Time	"zrtcrho"	"crqncore"	"ni41b"	"ni42b"	"ni43b"	"ni44b"
Time	"zrtcrho"	"crqncore"	"ni41b"	"ni42b"	"ni43b"	"ni44b"
360.7	-0.0151929	0.996507	99.3815	99.4608	99.3103	99.424
361.7	-0.011259	0.996512	99.3823	99.4614	99.3089	99.4234
362.7	-0.012765	0.996507	99.3866	99.4593	99.3106	99.4225
363.7	-0.0140738	0.996504	99.3835	99.4566	99.3086	99.4234
364.75	-0.0142004	0.996506	99.3845	99.4581	99.308	99.4225
365.75	-0.0135432	0.996499	99.3831	99.4579	99.3098	99.4226
366.75	-0.0129786	0.996499	99.382	99.4569	99.3056	99.4222
367.8	-0.01576	0.996496	99.381	99.4569	99.3071	99.422
368.8	-0.0156674	0.996495	99.3828	99.4576	99.306	99.421
369.8	-0.0136017	0.996492	99.3787	99.4533	99.3083	99.4204
370.8	-0.0157958	0.996492	99.3811	99.4553	99.3055	99.4195
371.85	-0.011369	0.996497	99.3812	99.4566	99.3084	99.4192
372.85	-0.0103303	0.996492	99.3803	99.4536	99.3054	99.4193
373.85	-0.0124989	0.996489	99.3798	99.4562	99.3053	99.418
374.85	-0.0119143	0.996491	99.3774	99.4543	99.3047	99.4205
376	-0.0144844	0.996482	99.3756	99.4542	99.3058	99.4191
376.9	-0.013387	0.996485	99.3773	99.4559	99.3065	99.4188
377.9	-0.0138178	0.996485	99.3795	99.4532	99.3051	99.4136
378.95	-0.0141032	0.996479	99.3782	99.4518	99.304	99.4173
379.95	-0.0128487	0.996486	99.3776	99.4528	99.3069	99.4193
380.95	-0.0142678	0.996473	99.3783	99.4541	99.3041	99.4162
381.95	-0.014313	0.99648	99.3764	99.4547	99.3027	99.4182
383	-0.010149	0.996481	99.3752	99.4525	99.3058	99.4185
384	-0.011387	0.996473	99.3752	99.4534	99.302	99.418
385	-0.0124633	0.996475	99.3763	99.4536	99.3065	99.4162
386.05	-0.0143668	0.996465	99.3772	99.4529	99.3008	99.4101
387.05	-0.0153608	0.996469	99.3774	99.4527	99.3023	99.4165
388.05	-0.0147598	0.996464	99.3758	99.4524	99.3015	99.4148
389.05	-0.0141783	0.996464	99.3745	99.4521	99.3009	99.4157
390.1	-0.0126584	0.996465	99.3758	99.4521	99.3013	99.4142
391.1	-0.0154683	0.996456	99.3728	99.452	99.3008	99.4141
392.1	-0.0130412	0.99647	99.3731	99.4522	99.2998	99.4158
393.15	-0.00961909	0.996464	99.3762	99.4515	99.3033	99.4148
394.15	-0.0113812	0.996459	99.3734	99.4475	99.2993	99.414
395.15	-0.0155473	0.996455	99.3724	99.4481	99.2989	99.4142
396.15	-0.0157511	0.99645	99.3728	99.4492	99.3004	99.4134
397.2	-0.0138277	0.99645	99.3724	99.4506	99.2982	99.4126
398.2	-0.0132239	0.996447	99.3703	99.4478	99.298	99.4121
399.2	-0.0125796	0.996451	99.3698	99.4479	99.3008	99.4115
400.25	-0.0159729	0.996447	99.3707	99.4491	99.2991	99.4128
401.25	-0.0122242	0.996444	99.3693	99.4474	99.2978	99.4118
402.25	-0.0136818	0.996445	99.3733	99.4465	99.2982	99.411
403.25	-0.0134383	0.996439	99.3694	99.4443	99.2963	99.41
404.3	-0.0119028	0.996441	99.3708	99.448	99.2968	99.4109
405.3	-0.0167089	0.996435	99.3679	99.444	99.2976	99.4074

406.3	-0.0132211	0.996433	99.3702	99.4469	99.2948	99.4101
407.3	-0.0122474	0.996439	99.3706	99.4465	99.2959	99.4107
408.35	-0.0133298	0.996435	99.3645	99.444	99.2965	99.4097
409.35	-0.0150896	0.996429	99.368	99.4424	99.2961	99.408
410.35	-0.0154387	0.99643	99.3703	99.4431	99.2946	99.4094
411.4	-0.0145149	0.996425	99.3704	99.441	99.2947	99.4089
412.4	-0.0147452	0.996426	99.369	99.4452	99.2949	99.4085
413.4	-0.0144017	0.996424	99.3693	99.4454	99.2936	99.4078
414.4	-0.0150842	0.996421	99.3677	99.4414	99.2933	99.4079
415.45	-0.0167049	0.996417	99.3685	99.4449	99.2944	99.4075
416.45	-0.0127823	0.996419	99.3658	99.4427	99.2943	99.4071
417.45	-0.012791	0.99642	99.3654	99.4433	99.2942	99.4063
418.5	-0.014122	0.996413	99.3671	99.4424	99.2915	99.4066
419.5	-0.0127639	0.996416	99.3628	99.4383	99.2944	99.4063
420.5	-0.0157615	0.996409	99.3638	99.4401	99.2924	99.4057
421.5	-0.0146495	0.996409	99.3627	99.4409	99.2931	99.4049
422.55	-0.00966292	0.996419	99.3656	99.4394	99.2936	99.4062
423.55	-0.0115036	0.996409	99.3665	99.4391	99.2919	99.405
424.55	-0.0129545	0.996406	99.3619	99.4432	99.2901	99.4049
425.55	-0.0175494	0.996399	99.3665	99.4399	99.2891	99.4021
426.6	-0.0143142	0.996403	99.3625	99.4395	99.2896	99.4034
427.6	-0.012641	0.996402	99.3652	99.4386	99.29	99.4044
428.6	-0.0148956	0.996396	99.3631	99.4388	99.2883	99.4034
429.65	-0.0126675	0.996399	99.3639	99.4386	99.2896	99.4038
430.65	-0.0167194	0.99639	99.3602	99.4375	99.2892	99.4016
431.65	-0.0154115	0.996391	99.3624	99.4401	99.2875	99.4026
432.65	-0.0151321	0.996389	99.3625	99.4385	99.2864	99.4021
433.7	-0.0162987	0.996386	99.3628	99.4396	99.2866	99.4017
434.7	-0.0132233	0.996386	99.3623	99.4382	99.2887	99.4016
435.7	-0.0165088	0.99638	99.361	99.4394	99.2853	99.4012
436.75	-0.0143812	0.996385	99.3593	99.4373	99.2863	99.4014
437.75	-0.0121954	0.99638	99.3605	99.4353	99.287	99.4009
438.75	-0.0152046	0.996378	99.3603	99.4337	99.2871	99.3999
439.75	-0.0127597	0.99638	99.36	99.436	99.2858	99.4006
440.8	-0.0148662	0.99637	99.3589	99.4354	99.2852	99.3993
441.8	-0.0139415	0.99638	99.3598	99.4362	99.2848	99.3988
442.8	-0.00974967	0.99638	99.3612	99.4349	99.286	99.3987
443.85	-0.0122722	0.996372	99.3584	99.4368	99.284	99.399
444.85	-0.0137726	0.996372	99.3565	99.4357	99.2835	99.399
445.85	-0.015669	0.996367	99.3551	99.4329	99.2835	99.3985
446.85	-0.0132161	0.996369	99.3582	99.4338	99.2847	99.3969
447.9	-0.0136655	0.996366	99.3591	99.4305	99.2832	99.3964
448.9	-0.0134156	0.996365	99.3587	99.4319	99.2837	99.3959
449.9	-0.0132432	0.996361	99.3567	99.4283	99.2829	99.3955
450.9	-0.0171688	0.996355	99.3544	99.4305	99.2821	99.3958
451.95	-0.0139636	0.996371	99.3585	99.4334	99.2849	99.3979
452.95	-0.00921213	0.996365	99.3583	99.4309	99.2802	99.3958

453.95	-0.0100964	0.996358	99.3545	99.4332	99.2822	99.3965
455	-0.0123767	0.996358	99.3561	99.431	99.2806	99.3958
456	-0.0160757	0.99635	99.3558	99.4275	99.2808	99.3938
457	-0.0142784	0.99635	99.3555	99.4327	99.2827	99.3946
458	-0.014532	0.996348	99.3556	99.4293	99.2805	99.3934
459.05	-0.0139461	0.996349	99.3535	99.4268	99.2787	99.3945
460.05	-0.012868	0.996344	99.3532	99.428	99.2788	99.3922
461.05	-0.0160067	0.996343	99.3535	99.43	99.2789	99.3937
462.1	-0.013353	0.996342	99.3527	99.4289	99.2798	99.3936
463.1	-0.0145083	0.99634	99.3511	99.4286	99.2823	99.3934
464.1	-0.0124696	0.996338	99.3516	99.4292	99.279	99.3926
465.1	-0.0127302	0.996341	99.3518	99.4289	99.2789	99.3928
466.15	-0.0139201	0.996334	99.3524	99.4266	99.277	99.392
467.15	-0.0140257	0.996333	99.3514	99.4286	99.2769	99.3918
468.15	-0.0153193	0.996329	99.3513	99.4262	99.2767	99.3908
469.2	-0.0141205	0.99633	99.353	99.428	99.2764	99.3906
470.2	-0.0171803	0.996325	99.3494	99.4266	99.2759	99.3877
471.2	-0.0128454	0.996327	99.3476	99.4279	99.2737	99.3904
472.2	-0.0105858	0.996333	99.3516	99.4278	99.2779	99.3897
473.25	-0.013238	0.996325	99.3504	99.4281	99.2758	99.3903
474.25	-0.0130192	0.996323	99.3484	99.4242	99.275	99.3896
475.25	-0.0166976	0.996318	99.3463	99.4238	99.2747	99.3896
476.3	-0.0141975	0.996319	99.3478	99.4232	99.2759	99.3906
477.3	-0.0133339	0.996319	99.3498	99.4213	99.2772	99.3882
478.3	-0.012581	0.996316	99.3461	99.4267	99.274	99.3888
479.3	-0.0147654	0.996313	99.3486	99.4242	99.2734	99.388
480.35	-0.0148011	0.996312	99.3471	99.4254	99.2739	99.388
481.35	-0.0150426	0.996307	99.3473	99.4208	99.2719	99.385
482.35	-0.0134704	0.996309	99.3441	99.4205	99.2723	99.3874
483.35	-0.0136161	0.996308	99.3438	99.4229	99.2723	99.3871
484.4	-0.0121618	0.996306	99.3479	99.4215	99.2742	99.3871
485.4	-0.0168282	0.996298	99.3467	99.4207	99.273	99.3851
486.4	-0.014442	0.996301	99.346	99.4233	99.2728	99.3863
487.45	-0.0146691	0.9963	99.3428	99.4203	99.2719	99.3856
488.45	-0.0144382	0.996296	99.3421	99.421	99.2703	99.3843
489.45	-0.0143695	0.996296	99.3437	99.4228	99.272	99.3831
490.45	-0.0146111	0.996293	99.3463	99.419	99.2695	99.3848
491.5	-0.0131658	0.996296	99.3419	99.4212	99.2729	99.385
492.5	-0.0110956	0.996298	99.3451	99.4224	99.2714	99.3851
493.5	-0.012881	0.996292	99.3431	99.4196	99.2704	99.385
494.55	-0.0136679	0.996289	99.3446	99.4206	99.2702	99.3839
495.55	-0.0186195	0.996282	99.3414	99.4185	99.269	99.3808
496.55	-0.013193	0.996287	99.3437	99.4202	99.2692	99.3819
497.55	-0.0107965	0.996291	99.3439	99.4211	99.2698	99.3817
498.6	-0.0130389	0.996283	99.3442	99.4197	99.2675	99.3826
499.6	-0.0122821	0.996283	99.341	99.4203	99.2673	99.3803
500.6	-0.0157721	0.996278	99.3391	99.4194	99.2673	99.3815

501.65	-0.0141372	0.996279	99.3388	99.4191	99.2681	99.38
502.65	-0.0137677	0.996274	99.3408	99.4195	99.2653	99.3804
503.65	-0.0144981	0.996274	99.3424	99.4149	99.2637	99.3806
504.65	-0.0122438	0.996277	99.341	99.4193	99.2691	99.3812
505.7	-0.0139505	0.996266	99.3414	99.4147	99.2652	99.3773
506.7	-0.0141547	0.99627	99.3394	99.4178	99.2656	99.3797
507.7	-0.0110785	0.996271	99.3408	99.418	99.2674	99.3784
508.7	-0.0116709	0.996267	99.3405	99.4161	99.2648	99.3782
509.75	-0.0131954	0.996268	99.3406	99.4173	99.2646	99.3778
510.75	-0.0150069	0.996257	99.3381	99.4116	99.2644	99.3771
511.75	-0.0139253	0.996266	99.3409	99.4156	99.2651	99.3783
512.8	-0.0106213	0.996265	99.3349	99.4157	99.2639	99.3791
513.8	-0.0123254	0.996257	99.3364	99.4109	99.2642	99.3779
514.8	-0.0133948	0.996259	99.3349	99.4123	99.2645	99.3761
515.8	-0.0144469	0.996253	99.336	99.4149	99.2632	99.3775
516.85	-0.0161393	0.996253	99.3384	99.4129	99.2627	99.3739
517.85	-0.0149358	0.99625	99.3363	99.4137	99.2634	99.3758
518.85	-0.0150058	0.996249	99.3359	99.4122	99.2612	99.3753
519.9	-0.0137646	0.99625	99.3368	99.4108	99.2641	99.3741
520.9	-0.0158178	0.996241	99.3365	99.4091	99.2603	99.3727
521.9	-0.0143258	0.99625	99.3335	99.4079	99.2608	99.376
522.9	-0.0117742	0.996246	99.3355	99.4134	99.2611	99.3745
523.95	-0.0132653	0.99624	99.3306	99.4106	99.2647	99.3741
524.95	-0.0126254	0.996241	99.3381	99.4091	99.2595	99.3748
525.95	-0.0140559	0.996232	99.3352	99.4083	99.2587	99.3731
527	-0.0133632	0.99624	99.3331	99.4057	99.2611	99.3738
528	-0.0111221	0.996242	99.3335	99.4119	99.2595	99.3727
529	-0.0110011	0.996232	99.332	99.4084	99.2595	99.3724
530	-0.0143113	0.996234	99.3333	99.4084	99.2586	99.3734
531.05	-0.0152084	0.996228	99.3314	99.4095	99.2572	99.3717
532.05	-0.0145977	0.996232	99.334	99.4106	99.2579	99.3732
533.05	-0.0140959	0.996225	99.3324	99.4072	99.2568	99.372
534.05	-0.0151945	0.996225	99.3318	99.4055	99.2583	99.372
535.1	-0.0130815	0.996225	99.3317	99.409	99.2575	99.3716
536.1	-0.0168912	0.996218	99.3305	99.4051	99.2594	99.3708
537.1	-0.0136262	0.996227	99.3324	99.4052	99.2559	99.3706
538.15	-0.0106114	0.996222	99.3302	99.408	99.2558	99.3677
539.15	-0.0142198	0.996218	99.332	99.4063	99.2552	99.3703
540.15	-0.0122305	0.996215	99.3296	99.4055	99.2548	99.37
541.15	-0.0142935	0.996212	99.3308	99.406	99.2548	99.368
542.2	-0.0117497	0.996216	99.3288	99.4074	99.2548	99.3679
543.2	-0.0139067	0.996209	99.3297	99.4005	99.2568	99.3691
544.2	-0.0156532	0.996206	99.3241	99.4064	99.2555	99.3686
545.25	-0.0160692	0.996205	99.3287	99.4022	99.2547	99.3674
546.25	-0.0146349	0.996202	99.3279	99.405	99.2532	99.3641
547.25	-0.0108199	0.996211	99.3259	99.4043	99.2543	99.3674
548.25	-0.0116305	0.996206	99.3255	99.4028	99.2546	99.368

549.3	-0.014399	0.9962	99.325	99.402	99.2557	99.3658
550.3	-0.0165523	0.996198	99.3269	99.4024	99.2516	99.366
551.3	-0.0134011	0.996197	99.3258	99.404	99.2512	99.3665
552.35	-0.0123447	0.996203	99.3274	99.402	99.2537	99.3656
553.35	-0.0129407	0.996197	99.3257	99.403	99.2527	99.366
554.35	-0.0112464	0.996196	99.3224	99.4024	99.2516	99.3651
555.35	-0.0147222	0.996193	99.3261	99.4031	99.2508	99.3643
556.4	-0.014692	0.996186	99.3248	99.4002	99.2496	99.3646
557.4	-0.00936592	0.996199	99.3261	99.402	99.2508	99.3635
558.4	-0.00994855	0.996193	99.3244	99.4033	99.2521	99.3647
559.4	-0.0122805	0.996188	99.3242	99.4007	99.2508	99.3642
560.45	-0.0147793	0.996183	99.3235	99.401	99.2476	99.3638
561.45	-0.0131038	0.996184	99.3241	99.3985	99.2477	99.3639
562.45	-0.0140572	0.996181	99.3222	99.3993	99.2499	99.3632
563.5	-0.0128275	0.996178	99.3199	99.3979	99.248	99.3624
564.5	-0.0133031	0.996177	99.3205	99.3963	99.2476	99.3604
565.5	-0.0172978	0.99617	99.321	99.3988	99.2464	99.3605
566.5	-0.0141878	0.996174	99.3235	99.3974	99.2491	99.3621
567.55	-0.0135017	0.996173	99.3233	99.3993	99.2475	99.3602
568.55	-0.0142654	0.996168	99.3223	99.397	99.246	99.3592
569.55	-0.0142909	0.996171	99.319	99.3965	99.2466	99.3597
570.6	-0.014051	0.996164	99.32	99.393	99.2477	99.3605
571.6	-0.0125398	0.996166	99.3196	99.3978	99.2454	99.3606
572.6	-0.00995686	0.996172	99.3228	99.397	99.2458	99.3612
573.6	-0.0122997	0.996165	99.3188	99.396	99.2459	99.3602
574.65	-0.0120834	0.996165	99.3211	99.3979	99.2448	99.3584
575.65	-0.0163467	0.996157	99.3209	99.3951	99.244	99.3592
576.65	-0.0126632	0.996164	99.3199	99.3967	99.2478	99.3605
577.7	-0.010575	0.996159	99.3153	99.3955	99.2475	99.3589
578.7	-0.0126576	0.996156	99.317	99.3943	99.2438	99.358
579.7	-0.0124289	0.996158	99.3183	99.3951	99.2465	99.3574
580.7	-0.0143619	0.99615	99.3173	99.3937	99.2429	99.3579
581.75	-0.0121511	0.996158	99.3176	99.3943	99.2429	99.3602
582.75	-0.011499	0.996159	99.3192	99.3947	99.2491	99.3574
583.75	-0.00728286	0.996155	99.3154	99.3945	99.2452	99.3576
584.75	-0.0111221	0.996154	99.3161	99.3917	99.2441	99.3571
585.8	-0.0128162	0.996149	99.3176	99.3948	99.2441	99.3567
586.8	-0.0121721	0.996152	99.3162	99.3943	99.2443	99.3565
587.8	-0.0110769	0.996155	99.3191	99.3904	99.2438	99.3553
588.85	-0.00783323	0.996155	99.3184	99.3938	99.2447	99.3542
589.85	-0.00876754	0.996154	99.3171	99.3942	99.2429	99.3562
590.85	-0.0113791	0.996148	99.318	99.3939	99.245	99.3555
591.85	-0.0109435	0.996149	99.3171	99.3876	99.2436	99.355
592.9	-0.0116461	0.996146	99.3167	99.3895	99.2421	99.355
593.9	-0.0110167	0.996143	99.3154	99.3892	99.2446	99.3553
594.9	-0.0124736	0.99614	99.315	99.3871	99.2417	99.354
595.95	-0.0147753	0.996137	99.3162	99.3894	99.2408	99.3532

596.95	-0.0108147	0.996147	99.3169	99.3877	99.2424	99.3538
597.95	-0.00922678	0.996141	99.3151	99.3878	99.2402	99.3531
598.95	-0.010701	0.996138	99.3134	99.3881	99.2393	99.3507
600	-0.0108807	0.996135	99.3123	99.3868	99.241	99.351
601	-0.0140346	0.996128	99.311	99.3879	99.239	99.3515
602	-0.0130698	0.996135	99.3139	99.3877	99.2398	99.3523
603.05	-0.0105503	0.996133	99.3104	99.389	99.2411	99.3519
604.05	-0.0125615	0.996126	99.3129	99.3883	99.2379	99.3498
605.05	-0.0117136	0.996131	99.3105	99.3871	99.2379	99.3514
606.05	-0.0113975	0.996122	99.309	99.3884	99.2396	99.3506
607.1	-0.0127681	0.996128	99.3116	99.3841	99.2377	99.3507
608.1	-0.0109847	0.996122	99.3115	99.3852	99.2375	99.3494
609.1	-0.0130254	0.996121	99.3109	99.3857	99.2364	99.3486
610.1	-0.0110158	0.996123	99.3122	99.3847	99.2382	99.35
611.15	-0.0132924	0.996112	99.3101	99.3855	99.235	99.3452
612.15	-0.0104734	0.996122	99.3096	99.3856	99.2393	99.3491
613.15	-0.0113787	0.996117	99.3115	99.3844	99.2365	99.3492
614.2	-0.0134428	0.996111	99.3109	99.3857	99.2355	99.3477
615.2	-0.0157962	0.996106	99.3102	99.3847	99.2341	99.3478
616.2	-0.0151156	0.996105	99.3061	99.3829	99.2338	99.3431
617.2	-0.0124818	0.996109	99.3081	99.3801	99.2344	99.3468
618.25	-0.013713	0.9961	99.3085	99.3789	99.2346	99.3466
619.25	-0.0112886	0.996107	99.304	99.3822	99.2365	99.347
620.25	-0.0146454	0.996102	99.3077	99.3829	99.2342	99.3453
621.3	-0.0133691	0.996096	99.3045	99.3798	99.2339	99.3453
622.3	-0.0102066	0.996106	99.309	99.3845	99.2341	99.346
623.3	-0.0113077	0.996098	99.3077	99.3801	99.2324	99.346
624.3	-0.0137018	0.996091	99.3064	99.3803	99.2317	99.345
625.35	-0.0181196	0.99609	99.3038	99.3809	99.2327	99.3431
626.35	-0.0162049	0.996084	99.303	99.3804	99.2348	99.3439
627.35	-0.0148255	0.996087	99.3055	99.381	99.2317	99.3417
628.4	-0.0157496	0.996082	99.3038	99.3775	99.2324	99.3419
629.4	-0.0128986	0.996083	99.3065	99.3789	99.2299	99.3434
630.4	-0.0149726	0.996078	99.3019	99.3786	99.2307	99.3404
631.4	-0.0153813	0.996077	99.3028	99.3807	99.2325	99.3424
632.45	-0.0127637	0.996079	99.3043	99.3803	99.2299	99.3429
633.45	-0.0124411	0.996073	99.3017	99.376	99.2302	99.3422
634.45	-0.0138595	0.996072	99.3024	99.3777	99.2299	99.3427
635.5	-0.0156007	0.996069	99.3028	99.3772	99.229	99.3412
636.5	-0.0153523	0.996068	99.3022	99.3721	99.229	99.3422
637.5	-0.0149645	0.996068	99.3013	99.3772	99.2276	99.3423
638.5	-0.0141918	0.996064	99.3025	99.3781	99.2265	99.3418
639.55	-0.015223	0.996066	99.3021	99.3775	99.2289	99.3418
640.55	-0.01632	0.996058	99.3	99.3763	99.2261	99.3408
641.55	-0.0154043	0.996057	99.2999	99.3771	99.2254	99.3407
642.55	-0.0124637	0.996061	99.3018	99.3753	99.2253	99.3405
643.6	-0.0153754	0.996053	99.2964	99.3752	99.2251	99.3391

644.6	-0.0146816	0.996054	99.2969	99.3762	99.2264	99.3399
645.6	-0.0163378	0.996051	99.3003	99.3747	99.2299	99.3393
646.65	-0.0141809	0.996048	99.2988	99.3743	99.2261	99.3384
647.65	-0.0145032	0.996047	99.2991	99.3746	99.2248	99.3367
648.65	-0.0136412	0.996049	99.297	99.3717	99.2251	99.3386
649.65	-0.0116237	0.996049	99.2996	99.374	99.2252	99.3379
650.7	-0.0160176	0.996038	99.2977	99.3731	99.2229	99.3376
651.7	-0.012829	0.996046	99.298	99.374	99.2243	99.3378
652.7	-0.0129684	0.996042	99.2978	99.3732	99.2239	99.338
653.75	-0.013652	0.996036	99.299	99.3692	99.2251	99.335
654.75	-0.0147001	0.996036	99.298	99.3714	99.221	99.3348
655.75	-0.0159601	0.996029	99.2958	99.371	99.222	99.3352
656.75	-0.0145113	0.996032	99.2931	99.3723	99.2239	99.336
657.8	-0.0150155	0.996032	99.2963	99.3664	99.2221	99.3344
658.8	-0.0144609	0.996027	99.2958	99.3678	99.2204	99.3336
659.8	-0.0164634	0.996026	99.2928	99.3671	99.22	99.3351
660.85	-0.0174438	0.99602	99.2939	99.366	99.2208	99.334
661.85	-0.0156303	0.996025	99.2935	99.3692	99.2205	99.3344
662.85	-0.00964885	0.996032	99.294	99.3691	99.2216	99.3308
663.85	-0.012738	0.996022	99.2945	99.3696	99.2229	99.3344
664.9	-0.0130176	0.996023	99.2936	99.3684	99.2202	99.334
665.9	-0.0153736	0.996014	99.2905	99.3677	99.2204	99.3333
666.9	-0.0144151	0.996018	99.2942	99.368	99.2187	99.3329
667.9	-0.0132988	0.996015	99.2931	99.366	99.2178	99.3328
668.95	-0.0144935	0.996012	99.2918	99.364	99.2174	99.3324
669.95	-0.0152424	0.99601	99.2933	99.3681	99.2176	99.3293
670.95	-0.0166408	0.996006	99.2893	99.3677	99.2171	99.3314
672	-0.0139546	0.996013	99.2921	99.3661	99.2201	99.3307
673	-0.0114486	0.996003	99.2921	99.3658	99.2185	99.3294
674	-0.0143025	0.996004	99.2896	99.3641	99.2161	99.3285
675	-0.0140975	0.996	99.2887	99.3635	99.2159	99.3302
676.05	-0.016552	0.995995	99.2894	99.3631	99.217	99.3286
677.05	-0.0133437	0.996009	99.2881	99.3671	99.2166	99.3286
678.05	-0.00920084	0.996002	99.2901	99.3642	99.2157	99.3281
679.1	-0.0102318	0.995996	99.289	99.3642	99.2174	99.3294
680.1	-0.0135598	0.995994	99.2897	99.3656	99.216	99.3288
681.1	-0.0165771	0.995989	99.2864	99.3628	99.2134	99.3284
682.1	-0.0150498	0.995992	99.2894	99.3631	99.2137	99.3276
683.15	-0.0138933	0.995986	99.2856	99.3641	99.2113	99.3278
684.15	-0.011514	0.995992	99.2887	99.3619	99.2148	99.3283
685.15	-0.0175816	0.995984	99.2884	99.3613	99.2143	99.3242
686.2	-0.0131099	0.995981	99.2827	99.3616	99.2139	99.3267
687.2	-0.0121076	0.995986	99.2883	99.3633	99.2128	99.3273
688.2	-0.0144314	0.995978	99.2848	99.3604	99.2129	99.3247
689.2	-0.014651	0.995978	99.2866	99.3613	99.2124	99.3259
690.25	-0.018007	0.995971	99.2847	99.3597	99.2126	99.3243
691.25	-0.0101136	0.995976	99.2849	99.3606	99.2099	99.3251

692.25	-0.00915045	0.995987	99.2865	99.3651	99.2127	99.3266
693.25	-0.00935903	0.995979	99.289	99.3619	99.211	99.3235
694.3	-0.0106369	0.995978	99.2869	99.3618	99.2125	99.3257
695.3	-0.014258	0.995973	99.285	99.3617	99.2106	99.3238
696.3	-0.0133212	0.995967	99.2857	99.36	99.2087	99.324
697.35	-0.0121827	0.995975	99.2823	99.3591	99.2107	99.3231
698.35	-0.0117753	0.995969	99.2826	99.3597	99.2109	99.3238
699.35	-0.0111864	0.995966	99.2842	99.3594	99.2081	99.3225
700.35	-0.0150084	0.995964	99.2827	99.3604	99.2104	99.3233
701.4	-0.0152687	0.995957	99.2831	99.3592	99.2078	99.3222
702.4	-0.0120264	0.995964	99.2813	99.3582	99.2082	99.3227
703.4	-0.0148658	0.995957	99.2833	99.3587	99.2069	99.3217
704.45	-0.0145919	0.995955	99.2824	99.3555	99.2066	99.3212
705.45	-0.0180774	0.995949	99.2786	99.3565	99.2054	99.3196
706.45	-0.0139621	0.995955	99.2815	99.3576	99.2075	99.3206
707.45	-0.0112109	0.995959	99.2797	99.3553	99.2097	99.321
708.5	-0.0135477	0.995949	99.2814	99.3557	99.2097	99.32
709.5	-0.0146347	0.995946	99.2801	99.3575	99.2049	99.3196
710.5	-0.0170324	0.99594	99.2781	99.3552	99.2045	99.3194
711.55	-0.0147021	0.995943	99.2786	99.356	99.2071	99.3193
712.55	-0.0157743	0.995942	99.2784	99.3562	99.2041	99.3197
713.55	-0.0163513	0.995938	99.277	99.355	99.2052	99.3185
714.55	-0.0156448	0.995938	99.2759	99.3537	99.2039	99.3176
715.6	-0.0188233	0.99593	99.2777	99.3542	99.2026	99.3174
716.6	-0.0141368	0.995935	99.2784	99.3555	99.2046	99.3184
717.6	-0.0123419	0.995937	99.2741	99.3559	99.203	99.3179
718.6	-0.0119919	0.995931	99.2773	99.3546	99.2011	99.3164
719.65	-0.014147	0.995929	99.2779	99.3542	99.2027	99.3166
720.65	-0.0150491	0.995926	99.2772	99.3524	99.2021	99.315
721.65	-0.0137474	0.995926	99.2772	99.3538	99.201	99.3162
722.7	-0.0136641	0.995923	99.2768	99.3534	99.2009	99.3149
723.7	-0.0140924	0.995924	99.2765	99.3525	99.2026	99.3144
724.7	-0.0134921	0.995922	99.2755	99.3529	99.2047	99.3155
725.7	-0.0161561	0.995915	99.2742	99.3518	99.1996	99.3127
726.75	-0.0122557	0.995926	99.2756	99.3495	99.2019	99.3161
727.75	-0.00878868	0.995924	99.2727	99.3508	99.2019	99.3137
728.75	-0.0114404	0.995917	99.2746	99.3505	99.2	99.3146
729.8	-0.0131907	0.995916	99.276	99.3516	99.1992	99.3125
730.8	-0.0142925	0.995912	99.2722	99.3519	99.2015	99.3132
731.8	-0.0120613	0.995913	99.2718	99.3501	99.1993	99.3122
732.8	-0.0132553	0.995909	99.2734	99.3498	99.1987	99.3129
733.85	-0.0135191	0.995908	99.2726	99.3482	99.2019	99.3125
734.85	-0.0138036	0.995904	99.2736	99.347	99.1983	99.312
735.85	-0.0163082	0.995901	99.2712	99.3517	99.1964	99.3118
736.9	-0.0140099	0.995905	99.2725	99.3456	99.198	99.3112
737.9	-0.0112151	0.995906	99.2734	99.3478	99.1975	99.312
738.9	-0.0118367	0.9959	99.2725	99.3467	99.1965	99.3113

739.9	-0.0129699	0.995897	99.2698	99.3486	99.1957	99.3097
740.95	-0.0153332	0.995894	99.2709	99.3483	99.1953	99.3101
741.95	-0.0135644	0.995899	99.2702	99.3458	99.1997	99.3079
742.95	-0.0121309	0.995894	99.2682	99.3465	99.1975	99.3089
743.95	-0.0139222	0.995893	99.2707	99.3477	99.196	99.3095
745	-0.0141268	0.99589	99.2662	99.3466	99.1941	99.3085
746	-0.0157452	0.995886	99.2701	99.3423	99.1949	99.3074
747	-0.0120587	0.995896	99.2703	99.3468	99.1959	99.3068
748.05	-0.0096253	0.995888	99.2693	99.3465	99.1959	99.3095
749.05	-0.0133368	0.995884	99.2692	99.3443	99.1941	99.3074
750.05	-0.0142128	0.995887	99.2701	99.3449	99.1932	99.3075
751.05	-0.0156376	0.995874	99.2647	99.3445	99.1914	99.3053
752.1	-0.0136846	0.995891	99.2699	99.3428	99.194	99.3072
753.1	-0.00697868	0.995888	99.2675	99.3438	99.1943	99.3075
754.1	-0.00955756	0.995883	99.2682	99.3439	99.1924	99.3071
755.15	-0.0119	0.99588	99.2674	99.3417	99.1918	99.3059
756.15	-0.0132216	0.995875	99.2662	99.3434	99.1951	99.3049
757.15	-0.014635	0.995874	99.2652	99.344	99.1934	99.3047
758.15	-0.0123048	0.995873	99.266	99.3421	99.1913	99.3054
759.2	-0.0128263	0.995874	99.267	99.3429	99.1923	99.3055
760.2	-0.0160834	0.995867	99.2668	99.3405	99.1921	99.3049
761.2	-0.0110079	0.99587	99.2651	99.3415	99.1905	99.3043
762.25	-0.00722389	0.995879	99.2667	99.3422	99.1936	99.3048
763.25	-0.0127022	0.995873	99.2678	99.34	99.19	99.3038
764.25	-0.011221	0.995871	99.264	99.3382	99.1937	99.3041
765.25	-0.011767	0.995867	99.2651	99.3381	99.1936	99.3035
766.3	-0.0133595	0.995865	99.2648	99.3379	99.1921	99.2997
767.3	-0.0128728	0.995862	99.2637	99.3407	99.193	99.3015
768.3	-0.0129103	0.995862	99.2646	99.335	99.1893	99.3009
769.3	-0.0138235	0.99586	99.2643	99.3387	99.1916	99.3025
770.35	-0.0147867	0.995854	99.2648	99.3392	99.1906	99.3018
771.35	-0.0126912	0.995856	99.263	99.3387	99.1898	99.3013
772.35	-0.0113983	0.995859	99.2636	99.3352	99.1892	99.3019
773.4	-0.0129977	0.99585	99.2604	99.3382	99.1903	99.2988
774.4	-0.0124226	0.995851	99.2624	99.3355	99.1905	99.3005
775.4	-0.0156634	0.995841	99.2627	99.3348	99.1867	99.2978
776.4	-0.0125744	0.995848	99.2628	99.3373	99.1875	99.2997
777.45	-0.0115904	0.995849	99.2618	99.3357	99.1873	99.2998
778.45	-0.0120038	0.995842	99.262	99.3362	99.1864	99.2976
779.45	-0.0127527	0.995843	99.262	99.3357	99.1856	99.2989
780.5	-0.015013	0.995838	99.2571	99.3366	99.1875	99.2979
781.5	-0.0129957	0.995838	99.2591	99.3348	99.1872	99.2969
782.5	-0.0111917	0.995841	99.2605	99.3346	99.1869	99.2984
783.5	-0.0125679	0.995835	99.2597	99.3336	99.1846	99.2976
784.55	-0.0111889	0.995835	99.2604	99.3345	99.1836	99.2975
785.55	-0.0149439	0.99583	99.2626	99.3351	99.1858	99.2973
786.55	-0.0140479	0.99583	99.2584	99.3339	99.1883	99.2953

787.6	-0.00990019	0.995835	99.2576	99.3336	99.1856	99.2963
788.6	-0.01171	0.995828	99.2595	99.3313	99.1849	99.2961
789.6	-0.0130432	0.995826	99.2555	99.3314	99.1836	99.2971
790.6	-0.015011	0.995821	99.2568	99.332	99.1836	99.2952
791.65	-0.0139504	0.995823	99.2586	99.3333	99.1821	99.2952
792.65	-0.0110904	0.995822	99.2586	99.331	99.1829	99.2938
793.65	-0.0133264	0.99582	99.257	99.3308	99.1847	99.2918
794.7	-0.0133545	0.995818	99.2559	99.3293	99.181	99.2938
795.7	-0.0149135	0.995812	99.2571	99.3287	99.1822	99.2929
796.7	-0.0124287	0.995818	99.2562	99.3308	99.1828	99.2933
797.7	-0.0116148	0.995814	99.2532	99.3291	99.1831	99.2937
798.75	-0.0138887	0.995809	99.2523	99.3289	99.1844	99.2923
799.75	-0.0139714	0.995812	99.256	99.3274	99.1796	99.292
800.75	-0.0166333	0.995804	99.2539	99.3284	99.1799	99.2921
801.75	-0.0127847	0.99581	99.2524	99.3296	99.1795	99.2897
802.8	-0.0115081	0.995808	99.2538	99.3304	99.1803	99.2911
803.8	-0.0130294	0.995804	99.2541	99.3266	99.1796	99.2915
804.8	-0.0129904	0.995803	99.2521	99.3288	99.1807	99.2899
805.85	-0.016446	0.995796	99.2525	99.3287	99.1781	99.2905
806.85	-0.0133196	0.995799	99.2531	99.3247	99.1781	99.2891
807.85	-0.0124407	0.995796	99.2515	99.3258	99.1797	99.2887
808.85	-0.0126938	0.995795	99.2507	99.3246	99.1769	99.2887
809.9	-0.0133682	0.995795	99.2507	99.3274	99.18	99.2898
810.9	-0.0153783	0.995794	99.2501	99.3277	99.18	99.2899
811.9	-0.0102772	0.995791	99.2518	99.3239	99.1757	99.2884
812.95	-0.013517	0.995792	99.2515	99.3217	99.1756	99.2904
813.95	-0.0116522	0.995788	99.2513	99.3231	99.1782	99.2899
814.95	-0.0123851	0.995792	99.25	99.3265	99.1766	99.2897
815.95	-0.0131359	0.995785	99.2515	99.3239	99.1765	99.2873
817	-0.0119836	0.995793	99.2522	99.3253	99.1752	99.2898
818	-0.00818132	0.99579	99.2514	99.325	99.1758	99.2857
819	-0.0100562	0.995783	99.2488	99.3245	99.177	99.2855
820.05	-0.0119247	0.99578	99.2495	99.3235	99.1751	99.2878
821.05	-0.0141253	0.995773	99.2489	99.3222	99.1737	99.2853
822.05	-0.0153244	0.995775	99.2478	99.3241	99.1731	99.2873
823.05	-0.0148477	0.995772	99.2467	99.3234	99.1731	99.2867
824.1	-0.0133857	0.995774	99.2456	99.3208	99.1736	99.2884
825.1	-0.0127929	0.995772	99.2481	99.321	99.1718	99.2854
826.1	-0.0151168	0.995763	99.2465	99.3192	99.1709	99.2854
827.1	-0.012906	0.995779	99.2483	99.3241	99.1763	99.2843
828.15	-0.00792222	0.995776	99.2443	99.3206	99.1754	99.2863
829.15	-0.0125069	0.995767	99.2442	99.319	99.1732	99.2852
830.15	-0.0154753	0.995763	99.2465	99.318	99.1722	99.285
831.2	-0.0150537	0.995758	99.2465	99.3187	99.1711	99.2871
832.2	-0.0152079	0.995759	99.2446	99.3201	99.1698	99.2818
833.2	-0.0127961	0.995756	99.2456	99.3189	99.1708	99.2816
834.2	-0.0152762	0.995754	99.2419	99.3196	99.1713	99.2841

835.25	-0.0154196	0.995754	99.2445	99.3202	99.1708	99.2831
836.25	-0.0137576	0.995747	99.2447	99.3182	99.1693	99.2838
837.25	-0.0110729	0.995756	99.2443	99.3169	99.169	99.2828
838.3	-0.0110729	0.995752	99.2435	99.3189	99.1702	99.2824
839.3	-0.0134175	0.995748	99.2421	99.3152	99.1695	99.2819
840.3	-0.0161041	0.995745	99.2417	99.318	99.17	99.2801
841.3	-0.0143227	0.995742	99.2417	99.3165	99.1711	99.2814
842.35	-0.0129442	0.995744	99.2423	99.3163	99.1675	99.2813
843.35	-0.0133641	0.99574	99.242	99.3168	99.1661	99.2805
844.35	-0.0141736	0.99574	99.2409	99.3167	99.1675	99.2809
845.4	-0.0173664	0.995735	99.242	99.3145	99.1676	99.2803
846.4	-0.0134252	0.995738	99.2414	99.3148	99.1686	99.2791
847.4	-0.0107591	0.995737	99.2374	99.3142	99.1698	99.2783
848.4	-0.0137461	0.995732	99.2402	99.3141	99.1666	99.2793
849.45	-0.0120673	0.995733	99.2407	99.3141	99.1645	99.2789
850.45	-0.0160478	0.995727	99.2398	99.3142	99.1647	99.2781
851.45	-0.0124767	0.995729	99.2367	99.3136	99.1674	99.2784
852.45	-0.0114679	0.99573	99.2387	99.3134	99.1665	99.2785
853.5	-0.0133928	0.995724	99.2373	99.3142	99.1671	99.2764
854.5	-0.0118348	0.995725	99.2384	99.3142	99.1651	99.2777
855.5	-0.0150531	0.995719	99.2351	99.3122	99.1623	99.277
856.55	-0.0135056	0.99572	99.2348	99.3099	99.1624	99.2767
857.55	-0.0106677	0.995727	99.2349	99.3108	99.1651	99.2777
858.55	-0.0123689	0.995719	99.2349	99.3113	99.1648	99.2756
859.55	-0.0134318	0.995716	99.2369	99.3109	99.1649	99.2762
860.6	-0.0173232	0.995708	99.2361	99.3107	99.1612	99.2753
861.6	-0.0147372	0.995715	99.2374	99.3123	99.1635	99.2755
862.6	-0.00895851	0.995721	99.2353	99.3118	99.1644	99.2755
863.65	-0.0119198	0.99571	99.2362	99.311	99.1606	99.275
864.65	-0.0119037	0.99571	99.2361	99.3078	99.1622	99.275
865.65	-0.0147827	0.995701	99.235	99.3109	99.1606	99.2756
866.65	-0.0151083	0.995702	99.2345	99.3091	99.1634	99.2728
867.7	-0.0134457	0.995702	99.235	99.3105	99.1599	99.2737
868.7	-0.0132939	0.9957	99.2355	99.3092	99.1606	99.2731
869.7	-0.0146777	0.995698	99.2344	99.3086	99.1598	99.2731
870.75	-0.0168077	0.99569	99.2315	99.3053	99.1604	99.2722
871.75	-0.0144978	0.995696	99.233	99.3056	99.1581	99.2704
872.75	-0.0122445	0.995703	99.2351	99.3081	99.1595	99.2728
873.75	-0.0105611	0.995694	99.2337	99.3071	99.158	99.2719
874.8	-0.0108645	0.995696	99.2326	99.3082	99.1599	99.2707
875.8	-0.0153794	0.995685	99.2293	99.3081	99.1589	99.2692
876.8	-0.0130279	0.995691	99.2331	99.3056	99.1562	99.2708
877.8	-0.0129499	0.99569	99.2308	99.3076	99.157	99.2708
878.85	-0.0119506	0.995684	99.232	99.3066	99.1601	99.2709
879.85	-0.0148902	0.995685	99.2312	99.3062	99.1575	99.2692
880.85	-0.0156298	0.995678	99.2306	99.305	99.1598	99.2696
881.9	-0.0157319	0.995681	99.2279	99.3057	99.1579	99.2688

882.9	-0.0113123	0.995681	99.2312	99.3055	99.1591	99.2694
883.9	-0.0118867	0.995677	99.2271	99.3052	99.1584	99.2687
884.9	-0.0126998	0.995677	99.2285	99.3027	99.1567	99.2686
885.95	-0.0152767	0.995667	99.2296	99.3023	99.1577	99.267
886.95	-0.0134169	0.995678	99.2302	99.3057	99.1558	99.2645
887.95	-0.0111134	0.995676	99.2301	99.3026	99.1559	99.2679
889	-0.0122509	0.995668	99.2286	99.3027	99.1547	99.267
890	-0.0137777	0.995668	99.2281	99.3045	99.1523	99.2671
891	-0.0150127	0.995661	99.2281	99.3011	99.1517	99.2652
892	-0.0162526	0.995665	99.2265	99.3022	99.1529	99.2654
893.05	-0.0136055	0.995664	99.2274	99.3025	99.1533	99.2661
894.05	-0.0147272	0.995657	99.2225	99.3029	99.1506	99.2651
895.05	-0.0134085	0.995659	99.2266	99.3019	99.1507	99.2654
896.1	-0.0153427	0.995654	99.2225	99.3031	99.1522	99.2645
897.1	-0.0134474	0.995657	99.2257	99.3029	99.1527	99.2645
898.1	-0.012017	0.995652	99.2241	99.301	99.1502	99.264
899.1	-0.0144126	0.995654	99.2237	99.3027	99.1504	99.2643
900.15	-0.0123244	0.995652	99.2256	99.3006	99.1513	99.2634
901.15	-0.0142808	0.995641	99.2227	99.2974	99.1523	99.2618
902.15	-0.00970859	0.995656	99.2246	99.301	99.1496	99.2639
903.2	-0.0110582	0.995648	99.2229	99.3016	99.1501	99.2627
904.2	-0.0141051	0.995645	99.2248	99.3006	99.1469	99.2628
905.2	-0.0156668	0.995643	99.2221	99.2999	99.1513	99.2607
906.2	-0.0131576	0.995639	99.2232	99.2995	99.1473	99.2606
907.25	-0.0136493	0.995642	99.2234	99.2987	99.1494	99.2593
908.25	-0.0133517	0.995638	99.2215	99.2973	99.1506	99.2603
909.25	-0.0143291	0.995636	99.2203	99.2972	99.1476	99.2611
910.25	-0.018363	0.995631	99.2216	99.2977	99.1457	99.2608
911.3	-0.015655	0.995628	99.2218	99.2965	99.1454	99.2598
912.3	-0.0105371	0.995639	99.2225	99.2976	99.1469	99.261
913.3	-0.0109805	0.995635	99.2208	99.2962	99.1447	99.2619
914.35	-0.013061	0.995628	99.22	99.2987	99.1481	99.2596
915.35	-0.015568	0.995624	99.2213	99.2965	99.145	99.2594
916.35	-0.0156777	0.995619	99.2203	99.2941	99.1451	99.2581
917.35	-0.0123216	0.995626	99.218	99.2966	99.1442	99.2559
918.4	-0.0137407	0.99562	99.2204	99.2967	99.1442	99.2584
919.4	-0.0129338	0.995619	99.2199	99.294	99.1442	99.2579
920.4	-0.0169553	0.995613	99.219	99.2929	99.1486	99.2588
921.45	-0.014262	0.995618	99.2182	99.2921	99.1473	99.2575
922.45	-0.0106444	0.995625	99.2214	99.2915	99.1453	99.2578
923.45	-0.0123018	0.995616	99.2189	99.2937	99.1462	99.2563
924.45	-0.0124774	0.995614	99.2196	99.2935	99.144	99.2547
925.5	-0.0153431	0.995609	99.2173	99.2935	99.1477	99.2558
926.5	-0.0135782	0.995609	99.2199	99.294	99.1429	99.2546
927.5	-0.0123419	0.995608	99.2192	99.2931	99.1449	99.2555
928.55	-0.0134254	0.995604	99.2182	99.2904	99.1432	99.2531
929.55	-0.0129633	0.995607	99.2179	99.2887	99.143	99.2551

930.55	-0.0153751	0.9956	99.2181	99.2921	99.1428	99.2543
931.55	-0.0148407	0.995601	99.218	99.2904	99.1444	99.2543
932.6	-0.0109104	0.995606	99.2161	99.2913	99.1433	99.2562
933.6	-0.0126352	0.995597	99.2151	99.2887	99.1415	99.2536
934.6	-0.012842	0.995598	99.2153	99.2915	99.1459	99.25
935.6	-0.0150728	0.995593	99.2164	99.2906	99.1402	99.2513
936.65	-0.0152736	0.995592	99.2162	99.2892	99.1393	99.2524
937.65	-0.0122389	0.995593	99.2149	99.2906	99.1426	99.2528
938.65	-0.0137176	0.995585	99.2138	99.2894	99.1419	99.2519
939.7	-0.0153179	0.99559	99.2145	99.2869	99.1424	99.2518
940.7	-0.0154939	0.995581	99.215	99.2883	99.1393	99.2499
941.7	-0.0146106	0.995582	99.2141	99.2885	99.1401	99.2493
942.7	-0.0108823	0.995585	99.2136	99.2894	99.1417	99.2523
943.75	-0.0122137	0.995581	99.2139	99.2889	99.1404	99.2506
944.75	-0.0124304	0.995577	99.2111	99.2882	99.1416	99.2498
945.75	-0.0155728	0.995573	99.212	99.2852	99.1372	99.2465
946.8	-0.0137671	0.995574	99.2132	99.2879	99.1375	99.2473
947.8	-0.0145623	0.995572	99.2104	99.2865	99.142	99.2492
948.8	-0.0143858	0.99557	99.2119	99.2861	99.139	99.2488
949.8	-0.0135772	0.99557	99.2114	99.2833	99.1368	99.2468
950.85	-0.0142545	0.995565	99.2113	99.2855	99.1353	99.2481
951.85	-0.0144762	0.995564	99.2116	99.2861	99.136	99.2475
952.85	-0.0144132	0.995564	99.2104	99.2856	99.1361	99.2477
953.9	-0.0150854	0.99556	99.2111	99.285	99.1349	99.2465
954.9	-0.0141018	0.995562	99.2092	99.2802	99.1355	99.2469
955.9	-0.0155706	0.995553	99.209	99.2836	99.1339	99.2466
956.9	-0.0139357	0.995566	99.2085	99.2856	99.1371	99.2472
957.95	-0.00908014	0.99556	99.2101	99.2841	99.1342	99.2463
958.95	-0.0117696	0.995554	99.2093	99.281	99.1348	99.2462
959.95	-0.0136247	0.995555	99.207	99.2838	99.1357	99.2457
961	-0.016252	0.995546	99.2085	99.2809	99.1329	99.2442
962	-0.0145895	0.995548	99.2085	99.2816	99.1333	99.2446
963	-0.0129874	0.995542	99.206	99.282	99.1327	99.244
964	-0.0144386	0.995559	99.2082	99.2816	99.1352	99.2448
965.05	-0.00793526	0.995557	99.2064	99.2819	99.1349	99.2453
966.05	-0.0123764	0.995546	99.2055	99.2819	99.1324	99.2455
967.05	-0.00766143	0.995554	99.2069	99.2803	99.1355	99.2455
968.05	-0.00861441	0.995551	99.2079	99.28	99.1347	99.246
969.1	-0.0152396	0.99555	99.2064	99.2788	99.1337	99.246
970.1	-0.00836289	0.995545	99.2061	99.2779	99.1328	99.243
971.1	-0.0155946	0.995538	99.2064	99.2789	99.1303	99.244
972.15	-0.011756	0.995539	99.2056	99.2804	99.1322	99.2442
973.15	-0.0174819	0.995538	99.2065	99.2762	99.1331	99.2428
974.15	-0.0145893	0.995532	99.2038	99.2746	99.1298	99.2431
975.15	-0.0184757	0.995529	99.204	99.2786	99.131	99.2426
976.2	-0.0138741	0.995528	99.2029	99.2761	99.1292	99.2421
977.2	-0.0129025	0.995531	99.2024	99.2782	99.1345	99.2414

978.2	-0.0131581	0.995526	99.2001	99.277	99.1312	99.2416
979.25	-0.0145924	0.995524	99.2035	99.276	99.1295	99.2413
980.25	-0.0161274	0.995521	99.1997	99.2749	99.1296	99.2412
981.25	-0.0143606	0.995518	99.2009	99.2763	99.1288	99.2408
982.25	-0.0157045	0.995516	99.2021	99.276	99.1298	99.2401
983.3	-0.0153538	0.995512	99.2001	99.2735	99.1263	99.2396
984.3	-0.0145036	0.995515	99.2022	99.2749	99.1278	99.2387
985.3	-0.0160519	0.995511	99.2017	99.2755	99.1269	99.237
986.35	-0.0133776	0.99551	99.1994	99.275	99.1305	99.2393
987.35	-0.0101097	0.995518	99.2011	99.2755	99.1289	99.24
988.35	-0.0127895	0.995509	99.1986	99.2749	99.1283	99.2389
989.35	-0.0143247	0.995505	99.2009	99.271	99.1263	99.238
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991.4	-0.0149688	0.9955	99.1989	99.2733	99.1245	99.2358
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993.4	-0.013158	0.995497	99.1994	99.2727	99.1239	99.2381
994.45	-0.0123683	0.995501	99.1997	99.272	99.1253	99.2372
995.45	-0.0160615	0.995491	99.1972	99.2702	99.1257	99.236
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997.5	-0.0102235	0.995501	99.1972	99.2725	99.1268	99.2378
998.5	-0.0117529	0.995494	99.1952	99.2689	99.1244	99.2358
999.5	-0.0136872	0.995489	99.1977	99.2705	99.123	99.2352
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1001.55	-0.01392	0.995483	99.195	99.2699	99.1239	99.2344
1002.55	-0.0132132	0.995484	99.1965	99.2705	99.122	99.2336
1003.55	-0.0142907	0.995481	99.1957	99.2673	99.1236	99.2327
1004.6	-0.013965	0.99548	99.1962	99.2698	99.1236	99.2335
1005.6	-0.0182689	0.995472	99.1937	99.2688	99.1251	99.2317
1006.6	-0.0142135	0.995478	99.1948	99.268	99.1218	99.2342
1007.6	-0.0139081	0.995475	99.1951	99.2679	99.1204	99.2326
1008.65	-0.0156822	0.995468	99.1942	99.2681	99.1178	99.2322
1009.65	-0.0146066	0.995469	99.1944	99.2673	99.1202	99.2319
1010.65	-0.017769	0.995461	99.1939	99.2684	99.1191	99.2304
1011.7	-0.013609	0.995473	99.1923	99.2665	99.1171	99.2284
1012.7	-0.00872478	0.995474	99.195	99.266	99.1189	99.2311
1013.7	-0.0111052	0.995471	99.1939	99.2672	99.119	99.2312
1014.7	-0.0111656	0.995471	99.1923	99.2656	99.1228	99.2319
1015.75	-0.0122889	0.995459	99.1889	99.2654	99.1153	99.2282
1016.75	-0.00781113	0.995475	99.1912	99.2672	99.1183	99.2295
1017.75	-0.00944295	0.995467	99.1936	99.2671	99.121	99.2316
1018.75	-0.0123155	0.995463	99.1921	99.2632	99.1205	99.23
1019.8	-0.0116298	0.995461	99.1921	99.2645	99.1184	99.2305
1020.8	-0.0174816	0.99545	99.1847	99.2648	99.1164	99.2291
1021.8	-0.0126987	0.995466	99.1898	99.2673	99.1204	99.23
1022.85	-0.00887406	0.995462	99.1899	99.2648	99.1184	99.2291
1023.85	-0.0123581	0.995453	99.1902	99.2667	99.1169	99.2287
1024.85	-0.011405	0.995454	99.188	99.2662	99.1187	99.229

1025.85	-0.0149647	0.995447	99.1868	99.2634	99.1178	99.2291
1026.9	-0.0138769	0.99545	99.1884	99.2639	99.1156	99.2273
1027.9	-0.0125897	0.995446	99.1897	99.2653	99.1138	99.2278
1028.9	-0.0122184	0.995445	99.1878	99.2632	99.1129	99.2257
1029.95	-0.0110834	0.995449	99.1893	99.2643	99.1139	99.2272
1030.95	-0.0144066	0.995438	99.1858	99.2637	99.1154	99.2261
1031.95	-0.0126543	0.995439	99.1851	99.262	99.1151	99.2263
1032.95	-0.0121512	0.995439	99.1877	99.2617	99.1142	99.2257
1034	-0.0145204	0.995436	99.185	99.2627	99.1114	99.225
1035	-0.0147545	0.995436	99.1865	99.2623	99.115	99.225
1036	-0.0158514	0.99543	99.1849	99.2614	99.1125	99.2246
1037.05	-0.0145922	0.995428	99.1853	99.2613	99.1139	99.2242
1038.05	-0.0147141	0.995429	99.1843	99.2607	99.1082	99.224
1039.05	-0.0135076	0.995426	99.1833	99.2604	99.1093	99.2237
1040.05	-0.0141362	0.995425	99.1853	99.2602	99.1102	99.2224
1041.1	-0.0164503	0.99542	99.1827	99.2581	99.113	99.2215
1042.1	-0.014914	0.995426	99.1832	99.2609	99.1093	99.2204
1043.1	-0.010992	0.995421	99.1847	99.2596	99.1098	99.2226
1044.1	-0.0142185	0.995419	99.1841	99.2587	99.1116	99.2223
1045.15	-0.0128499	0.995418	99.1819	99.2599	99.1082	99.2219
1046.15	-0.011164	0.995416	99.1834	99.2589	99.1077	99.2215
1047.15	-0.0120672	0.995419	99.1826	99.2581	99.1086	99.2218
1048.2	-0.0132759	0.995414	99.1835	99.2582	99.1079	99.2214
1049.2	-0.0161458	0.995406	99.1793	99.2534	99.1059	99.2205
1050.2	-0.0150758	0.995405	99.1821	99.2579	99.1061	99.2202
1051.2	-0.0161028	0.995401	99.1791	99.2551	99.1081	99.2186
1052.25	-0.0161172	0.9954	99.1815	99.2549	99.1057	99.2181
1053.25	-0.0136348	0.995398	99.18	99.2536	99.1076	99.2188
1054.25	-0.0112403	0.995405	99.18	99.2545	99.1088	99.2185
1055.3	-0.0171462	0.995394	99.1805	99.2547	99.1067	99.2181
1056.3	-0.012752	0.995394	99.1789	99.253	99.1045	99.2177
1057.3	-0.0101841	0.995405	99.1807	99.2567	99.1057	99.2172
1058.3	-0.0117532	0.995397	99.1805	99.256	99.1067	99.2185
1059.35	-0.0146409	0.99539	99.1793	99.2533	99.1027	99.2175
1060.35	-0.0171539	0.995389	99.1778	99.2547	99.1063	99.2177
1061.35	-0.0169288	0.995383	99.1785	99.2536	99.1037	99.2164
1062.4	-0.0161371	0.995384	99.1782	99.254	99.1034	99.2145
1063.4	-0.0157161	0.99538	99.1748	99.2524	99.1035	99.22
1064.4	-0.0152146	0.995379	99.1774	99.253	99.1058	99.2154
1065.4	-0.0140119	0.995382	99.1745	99.2508	99.1026	99.2157
1066.45	-0.0163843	0.995376	99.1768	99.2525	99.1013	99.2149
1067.45	-0.0148344	0.995375	99.1732	99.2523	99.1022	99.2147
1068.45	-0.0139531	0.995373	99.1757	99.2504	99.1013	99.2143
1069.45	-0.0140454	0.995372	99.1745	99.2519	99.1051	99.2139
1070.5	-0.0170863	0.995367	99.1751	99.2488	99.099	99.2129
1071.5	-0.0160604	0.995367	99.1733	99.2497	99.1031	99.2132
1072.5	-0.0135259	0.995369	99.1751	99.251	99.1032	99.2135

1073.55	-0.0134143	0.995366	99.1746	99.2469	99.0971	99.2129
1074.55	-0.0147327	0.995363	99.1745	99.2488	99.0994	99.2097
1075.55	-0.016067	0.99536	99.1735	99.2479	99.0988	99.214
1076.55	-0.0137508	0.995358	99.1725	99.2489	99.0979	99.2117
1077.6	-0.0139866	0.995361	99.1725	99.2474	99.0998	99.212
1078.6	-0.0123625	0.995359	99.1714	99.2488	99.1024	99.2115
1079.6	-0.0140735	0.995363	99.1725	99.2471	99.0981	99.2119
1080.65	-0.0128703	0.995356	99.1726	99.2469	99.0991	99.2109
1081.65	-0.0110963	0.995366	99.1727	99.2492	99.098	99.2106
1082.65	-0.0071829	0.995366	99.1716	99.2497	99.1009	99.2118
1083.65	-0.0099859	0.99536	99.1705	99.2471	99.1007	99.2113
1084.7	-0.0104192	0.995354	99.169	99.248	99.1012	99.2103
1085.7	-0.0139707	0.995349	99.1713	99.2479	99.0969	99.2089
1086.7	-0.0135921	0.995346	99.1638	99.2435	99.0981	99.2076
1087.75	-0.0150478	0.995345	99.1702	99.2465	99.0957	99.208
1088.75	-0.0138925	0.995344	99.1702	99.2458	99.0946	99.2083
1089.75	-0.0114106	0.995343	99.1699	99.2459	99.0969	99.208
1090.75	-0.0139095	0.995338	99.1696	99.2455	99.0966	99.2074
1091.8	-0.0131885	0.995342	99.1694	99.2456	99.0939	99.2057
1092.8	-0.011661	0.995339	99.1693	99.2456	99.0971	99.206
1093.8	-0.0124327	0.995336	99.1672	99.2439	99.0953	99.2066
1094.8	-0.0133791	0.995336	99.1688	99.2451	99.0942	99.2064
1095.85	-0.0156448	0.995328	99.1656	99.2436	99.0963	99.2055
1096.85	-0.0139641	0.995336	99.1641	99.2434	99.0957	99.2044
1097.85	-0.00988906	0.99534	99.1677	99.2442	99.0942	99.2066
1098.9	-0.00989439	0.995333	99.1662	99.2431	99.0922	99.2065
1099.9	-0.0135855	0.995329	99.1665	99.2437	99.0936	99.2047
1100.9	-0.0153341	0.995321	99.1651	99.2409	99.0916	99.2035
1101.9	-0.0149237	0.995325	99.1665	99.2412	99.0937	99.2041
1102.95	-0.0133187	0.995323	99.1661	99.2412	99.095	99.2031
1103.95	-0.0122993	0.995318	99.1632	99.2418	99.0927	99.2032
1104.95	-0.0145391	0.995319	99.1651	99.2419	99.0933	99.2031
1106	-0.0163912	0.995311	99.1644	99.2403	99.0938	99.2008
1107	-0.0146993	0.995318	99.1604	99.2405	99.0902	99.2023
1108	-0.0113624	0.995315	99.1642	99.2408	99.0934	99.2023
1109	-0.0139265	0.99531	99.1636	99.2404	99.0907	99.2019
1110.05	-0.0126801	0.995311	99.1607	99.2383	99.0907	99.2017
1111.05	-0.0149326	0.995304	99.1625	99.2395	99.0875	99.201
1112.05	-0.0129714	0.995307	99.1626	99.2362	99.0889	99.2012
1113.1	-0.0136129	0.995304	99.1612	99.2365	99.0874	99.2009
1114.1	-0.0151091	0.995299	99.1621	99.238	99.0862	99.2017
1115.1	-0.0137505	0.995305	99.16	99.2388	99.0867	99.2006
1116.1	-0.0157039	0.995293	99.1602	99.2376	99.0871	99.1992
1117.15	-0.0163157	0.995297	99.1612	99.2375	99.0862	99.1995
1118.15	-0.0134034	0.995297	99.1609	99.2377	99.0881	99.1991
1119.15	-0.0135623	0.995291	99.1584	99.2364	99.0855	99.1981
1120.2	-0.0154796	0.99529	99.1595	99.2362	99.0886	99.1985

1121.2	-0.0151558	0.995285	99.1596	99.235	99.0854	99.1976
1122.2	-0.0123921	0.995295	99.1609	99.2341	99.0865	99.1961
1123.2	-0.0122753	0.99529	99.1601	99.2355	99.0873	99.1981
1124.25	-0.0131442	0.995285	99.1596	99.2356	99.0839	99.197
1125.25	-0.0171767	0.995282	99.1578	99.2355	99.0835	99.1968
1126.25	-0.0141534	0.995279	99.1567	99.2336	99.0832	99.1963
1127.25	-0.0148088	0.995278	99.1577	99.2333	99.0849	99.1966
1128.3	-0.0144009	0.995276	99.1573	99.234	99.0822	99.1941
1129.3	-0.0144002	0.995278	99.1572	99.2344	99.0827	99.1959
1130.3	-0.0165005	0.995272	99.1575	99.2326	99.0828	99.1953
1131.35	-0.0160193	0.995268	99.155	99.2324	99.0821	99.1941
1132.35	-0.0123203	0.995278	99.1557	99.2332	99.0834	99.1949
1133.35	-0.0140199	0.995269	99.156	99.2332	99.0831	99.1947
1134.35	-0.0136159	0.995268	99.156	99.2292	99.084	99.1941
1135.4	-0.0146048	0.995268	99.1545	99.2318	99.0835	99.1947
1136.4	-0.0152716	0.995259	99.1531	99.2334	99.0839	99.1925
1137.4	-0.0134071	0.995265	99.1537	99.2313	99.0841	99.1938
1138.45	-0.0122985	0.995261	99.1543	99.231	99.0821	99.1912
1139.45	-0.0140238	0.995257	99.1541	99.2296	99.0829	99.1915
1140.45	-0.0139419	0.995258	99.1517	99.2287	99.078	99.1924
1141.45	-0.0142351	0.995253	99.1537	99.227	99.0809	99.1915
1142.5	-0.015657	0.995252	99.1533	99.2254	99.0818	99.1915
1143.5	-0.0159186	0.995249	99.1526	99.2288	99.0804	99.1911
1144.5	-0.0136349	0.995253	99.1516	99.2283	99.0796	99.1915
1145.55	-0.0162526	0.995242	99.151	99.2276	99.0807	99.19
1146.55	-0.014238	0.995245	99.153	99.2284	99.0803	99.1898
1147.55	-0.0108241	0.995255	99.1512	99.2277	99.0806	99.1911
1148.55	-0.0113654	0.995247	99.1502	99.2282	99.0778	99.1901
1149.6	-0.0148293	0.995241	99.1511	99.2276	99.0765	99.1889
1150.6	-0.0158128	0.995237	99.149	99.2262	99.077	99.1888
1151.6	-0.0139423	0.995238	99.1505	99.2272	99.0809	99.1899
1152.6	-0.0123012	0.995242	99.1502	99.2246	99.0762	99.1889
1153.65	-0.0132462	0.995235	99.1503	99.2253	99.0775	99.1883
1154.65	-0.0144425	0.995234	99.1499	99.2251	99.0763	99.1864
1155.65	-0.0152918	0.995227	99.1464	99.2253	99.077	99.1873
1156.7	-0.0158649	0.995229	99.148	99.2245	99.0736	99.1859
1157.7	-0.0136021	0.995229	99.1482	99.2232	99.0764	99.1865
1158.7	-0.0134354	0.995224	99.1481	99.2248	99.0763	99.1855
1159.7	-0.0146033	0.995223	99.1471	99.2238	99.0755	99.1854
1160.75	-0.0163144	0.995219	99.1473	99.2244	99.0759	99.1855
1161.75	-0.0130985	0.995224	99.1482	99.2223	99.0728	99.1871
1162.75	-0.0137312	0.995218	99.1459	99.2238	99.0763	99.1854
1163.8	-0.0140232	0.995216	99.147	99.2224	99.0756	99.1811
1164.8	-0.0156454	0.995216	99.1445	99.2226	99.076	99.1861
1165.8	-0.016801	0.995207	99.1456	99.2205	99.0718	99.1826
1166.8	-0.0134278	0.995218	99.1454	99.2223	99.0784	99.1843
1167.85	-0.00849674	0.995216	99.1467	99.2207	99.073	99.185

1168.85	-0.0119939	0.995209	99.1455	99.2212	99.0714	99.1836
1169.85	-0.0141815	0.995207	99.1452	99.2212	99.0707	99.1838
1170.9	-0.0168824	0.9952	99.1445	99.22	99.0722	99.1832
1171.9	-0.0143233	0.995208	99.142	99.2199	99.0717	99.1823
1172.9	-0.0116373	0.995204	99.144	99.2195	99.0704	99.1822
1173.9	-0.011826	0.995199	99.1422	99.2199	99.0705	99.1816
1174.95	-0.0154201	0.995201	99.1429	99.2187	99.0706	99.1811
1175.95	-0.011764	0.995191	99.1423	99.2161	99.0695	99.1797
1176.95	-0.0144342	0.995207	99.1442	99.2198	99.0697	99.1815
1177.95	-0.00692462	0.995206	99.1442	99.219	99.0694	99.1815
1179	-0.0087742	0.995199	99.1421	99.2177	99.0708	99.1806
1180	-0.0106082	0.995197	99.1415	99.2184	99.0718	99.1815
1181	-0.0151936	0.995189	99.142	99.2157	99.0682	99.1784
1182.05	-0.0148786	0.995193	99.1423	99.2178	99.0731	99.1788
1183.05	-0.0136068	0.995185	99.1404	99.2129	99.0669	99.1784
1184.05	-0.0140591	0.995191	99.1415	99.2171	99.0676	99.1791
1185.05	-0.00920466	0.995189	99.1414	99.2159	99.0676	99.1789
1186.1	-0.0149536	0.995179	99.1387	99.215	99.0657	99.1776
1187.1	-0.01244	0.995188	99.1403	99.2165	99.0672	99.1774
1188.1	-0.0119176	0.995184	99.1394	99.2152	99.0657	99.1781
1189.15	-0.0135122	0.995178	99.1386	99.2151	99.0662	99.1772
1190.15	-0.0130397	0.995178	99.1379	99.213	99.0662	99.1744
1191.15	-0.0121159	0.995174	99.1362	99.2133	99.0653	99.1761
1192.15	-0.00975488	0.995181	99.1383	99.2151	99.0654	99.1767
1193.2	-0.011245	0.995174	99.1368	99.2144	99.0669	99.1765
1194.2	-0.0133988	0.995173	99.1385	99.2127	99.0671	99.1761
1195.2	-0.015194	0.99517	99.1383	99.2122	99.0663	99.1741
1196.25	-0.0151093	0.995166	99.1362	99.213	99.064	99.1748
1197.25	-0.0144943	0.995165	99.1372	99.2109	99.0612	99.1746
1198.25	-0.0144881	0.995161	99.1367	99.2117	99.0666	99.172
1199.25	-0.0151266	0.995161	99.1356	99.211	99.0637	99.174
1200.3	-0.0164508	0.995157	99.136	99.211	99.0639	99.1735
1201.3	-0.0138516	0.995155	99.1351	99.2104	99.0622	99.1727
1202.3	-0.0161914	0.995153	99.1339	99.2093	99.0641	99.1732
1203.3	-0.0141448	0.995152	99.135	99.2095	99.0623	99.1735
1204.35	-0.0135296	0.995153	99.1323	99.2097	99.0608	99.1726
1205.35	-0.015865	0.995148	99.1327	99.2104	99.0598	99.1712
1206.35	-0.011826	0.995149	99.1332	99.2095	99.0627	99.1718
1207.4	-0.0115456	0.995156	99.1318	99.2101	99.0588	99.1721
1208.4	-0.0115628	0.995148	99.134	99.2102	99.0603	99.1728
1209.4	-0.0138405	0.995144	99.1328	99.2067	99.0584	99.1706
1210.4	-0.0135186	0.995143	99.1337	99.2085	99.0609	99.1714
1211.45	-0.0161666	0.995139	99.1308	99.2064	99.0603	99.1692
1212.45	-0.0128171	0.995143	99.1328	99.2081	99.062	99.1702
1213.45	-0.013205	0.995136	99.1318	99.2073	99.063	99.1681
1214.5	-0.012159	0.99514	99.1322	99.2077	99.0626	99.1688
1215.5	-0.012235	0.995136	99.1308	99.2074	99.0591	99.1691

1216.5	-0.0152638	0.99513	99.1304	99.2064	99.0566	99.1693
1217.5	-0.0130329	0.995136	99.1308	99.2047	99.0576	99.1693
1218.55	-0.0142619	0.995129	99.129	99.2047	99.0573	99.1678
1219.55	-0.0142362	0.995128	99.132	99.2045	99.0587	99.1697
1220.55	-0.0172772	0.995125	99.1296	99.2052	99.0582	99.1672
1221.6	-0.0153417	0.995125	99.1294	99.2047	99.0549	99.1664
1222.6	-0.0109164	0.99513	99.1285	99.2045	99.0562	99.1661
1223.6	-0.0106177	0.995127	99.1274	99.2048	99.0556	99.1674
1224.6	-0.0112452	0.995119	99.1277	99.2042	99.0575	99.1663
1225.65	-0.0148303	0.995119	99.1278	99.2032	99.0535	99.1662
1226.65	-0.0133555	0.995116	99.126	99.2032	99.056	99.1665
1227.65	-0.0119483	0.995115	99.127	99.2023	99.0547	99.1635
1228.65	-0.014006	0.995114	99.1255	99.2021	99.0526	99.1652
1229.7	-0.0131663	0.995122	99.1261	99.2035	99.0547	99.1656
1230.7	-0.0122769	0.995118	99.1268	99.2025	99.0514	99.1645
1231.7	-0.0121281	0.995128	99.1291	99.2035	99.0527	99.1642
1232.75	-0.00471922	0.995147	99.1273	99.2045	99.0568	99.1636
1233.75	0.00299787	0.995166	99.129	99.2028	99.0572	99.1661
1234.75	0.0110262	0.995182	99.1282	99.2056	99.0595	99.1684
1235.75	0.0142305	0.994955	99.1291	99.207	99.0592	99.17
1236.8	-0.674194	0.993325	98.9929	99.0677	98.9252	99.035
1237.8	-2.08561	0.990911	98.6908	98.7659	98.6271	98.7383
1238.8	-2.46645	0.990503	98.5496	98.6253	98.4807	98.5931
1239.85	-1.29359	0.99186	98.6877	98.7671	98.616	98.725
1240.85	-0.88622	0.991813	98.7209	98.7951	98.6474	98.7574
1241.85	-0.764802	0.99186	98.7133	98.7875	98.64	98.7466
1242.85	-0.636952	0.99203	98.7358	98.8104	98.6599	98.7722
1243.9	-0.573245	0.992006	98.7351	98.807	98.6621	98.7702
1244.9	-0.528237	0.992079	98.736	98.8087	98.6678	98.7721
1245.9	-0.484347	0.992125	98.7373	98.8095	98.665	98.7763
1246.95	-0.440632	0.992206	98.7403	98.8136	98.6699	98.779
1247.95	-0.388203	0.992306	98.7419	98.8192	98.6757	98.784
1248.95	-0.338878	0.992387	98.7491	98.825	98.6757	98.7888
1249.95	-0.294859	0.992455	98.7507	98.828	98.682	98.7909
1251	-0.266309	0.992497	98.7526	98.828	98.6816	98.7918
1252	-0.240913	0.992543	98.7527	98.8293	98.6842	98.7919
1253	-0.222342	0.992572	98.7546	98.8294	98.6822	98.7911
1254.05	-0.209556	0.992606	98.7545	98.8296	98.6815	98.7936
1255.05	-0.194063	0.992638	98.7538	98.8306	98.6825	98.7938
1256.05	-0.186184	0.992659	98.7542	98.83	98.6816	98.7931
1257.05	-0.173577	0.992694	98.7551	98.8302	98.6823	98.7937
1258.1	-0.162289	0.99272	98.7551	98.8327	98.6874	98.7939
1259.1	-0.150951	0.992752	98.7552	98.8315	98.6822	98.7943
1260.1	-0.138987	0.992781	98.7552	98.8321	98.6853	98.7968
1261.1	-0.13314	0.992797	98.7546	98.8296	98.6853	98.7942
1262.15	-0.12142	0.992833	98.7568	98.8327	98.6869	98.7955
1263.15	-0.103189	0.992859	98.7567	98.8324	98.685	98.7955

1264.15	-0.0953629	0.992886	98.7565	98.8302	98.6852	98.7957
1265.2	-0.0932326	0.992905	98.7567	98.8335	98.6846	98.7962
1266.2	-0.0835754	0.992924	98.7566	98.8328	98.6825	98.7934
1267.2	-0.0777145	0.99295	98.7573	98.8349	98.687	98.796
1268.2	-0.0710125	0.992971	98.7554	98.8337	98.6874	98.7966
1269.25	-0.0648676	0.992992	98.7562	98.8343	98.6854	98.7968
1270.25	-0.0634458	0.993009	98.7574	98.8332	98.6881	98.797
1271.25	-0.056646	0.993025	98.7578	98.8337	98.6861	98.797
1272.3	-0.0500809	0.99305	98.7563	98.8329	98.6898	98.7977
1273.3	-0.0468581	0.993065	98.7588	98.833	98.6872	98.7977
1274.3	-0.0424627	0.993085	98.7587	98.8347	98.6895	98.7977
1275.3	-0.0412434	0.9931	98.7596	98.8344	98.6902	98.7977
1276.35	-0.0353689	0.993112	98.7582	98.8345	98.6856	98.7959
1277.35	-0.0308997	0.993136	98.7598	98.8349	98.6886	98.7986
1278.35	-0.0279997	0.993146	98.7592	98.8329	98.6885	98.7982
1279.4	-0.0241693	0.993166	98.7599	98.8342	98.6879	98.7987
1280.4	-0.024789	0.993179	98.7599	98.8362	98.6889	98.7976
1281.4	-0.0160284	0.993202	98.7607	98.8368	98.6881	98.7991
1282.4	-0.015855	0.993214	98.7601	98.8365	98.6903	98.7989
1283.45	-0.0130277	0.993227	98.7595	98.8367	98.6885	98.7983
1284.45	-0.0115482	0.993239	98.7615	98.8364	98.6886	98.7991
1285.45	-0.0118169	0.99325	98.7609	98.8345	98.6878	98.796
1286.45	-0.00727342	0.993264	98.7609	98.8331	98.6905	98.7994
1287.5	-0.00533565	0.993275	98.7598	98.8369	98.6892	98.7965
1288.5	-0.00343279	0.993287	98.7609	98.8357	98.6913	98.7988
1289.5	0.00205349	0.99331	98.7613	98.8381	98.691	98.7985
1290.55	-0.00356277	0.993306	98.7603	98.8363	98.6882	98.7992
1291.55	0.00784814	0.993338	98.7636	98.8371	98.6953	98.8018
1292.55	0.00227761	0.993332	98.7599	98.8366	98.6922	98.7994
1293.55	0.00597416	0.993351	98.7631	98.8358	98.6884	98.8018
1294.6	0.00644882	0.993359	98.7626	98.8376	98.6916	98.8006
1295.6	0.00317388	0.993359	98.7602	98.8356	98.6919	98.7995
1296.6	0.00674357	0.993377	98.7605	98.836	98.6904	98.8004
1297.65	0.00726084	0.99338	98.7618	98.8353	98.6913	98.7999
1298.65	0.00981183	0.993399	98.7619	98.8379	98.6921	98.7997
1299.65	0.00984113	0.9934	98.7605	98.8332	98.6923	98.8004
1300.65	0.00878178	0.993411	98.7592	98.8371	98.6899	98.8005
1301.7	0.0106293	0.993419	98.7624	98.8376	98.6902	98.7993
1302.7	0.0122001	0.99343	98.7622	98.8377	98.6883	98.801
1303.7	0.0160464	0.993435	98.7621	98.8374	98.6905	98.8007
1304.75	0.0132068	0.993443	98.7619	98.8358	98.6904	98.8007
1305.75	0.0132288	0.993446	98.7618	98.8356	98.6887	98.8007
1306.75	0.014548	0.99346	98.7605	98.8376	98.6925	98.8007
1307.75	0.0144869	0.993461	98.7612	98.8375	98.6898	98.8
1308.8	0.0146118	0.99347	98.7616	98.8372	98.6913	98.8003
1309.8	0.0162624	0.993477	98.7618	98.8363	98.6893	98.8004
1310.8	0.0148382	0.993481	98.7611	98.836	98.69	98.801

1311.8	0.0184268	0.993491	98.7603	98.8385	98.6892	98.8007
1312.85	0.0145908	0.99349	98.7616	98.8371	98.6881	98.7998
1313.85	0.018083	0.993503	98.7622	98.8379	98.6924	98.7997
1314.85	0.0143524	0.993498	98.7609	98.8365	98.6906	98.7997
1315.9	0.0142698	0.993505	98.7611	98.8367	98.6908	98.7987
1316.9	0.0167589	0.993516	98.7615	98.8354	98.6905	98.8003
1317.9	0.0162071	0.993512	98.7579	98.8358	98.6906	98.7989
1318.9	0.0131025	0.993519	98.7605	98.8353	98.6892	98.799
1319.95	0.0169831	0.993528	98.7596	98.8342	98.6888	98.801
1320.95	0.0145927	0.993528	98.7608	98.8337	98.6875	98.7994
1321.95	0.0171438	0.993539	98.7601	98.8343	98.6867	98.7999
1323	0.0145277	0.993538	98.7595	98.8358	98.6884	98.7988
1324	0.0218739	0.993553	98.7598	98.8375	98.6904	98.8001
1325	0.0171417	0.993543	98.7608	98.8356	98.6879	98.7984
1326	0.0126642	0.993544	98.7589	98.8364	98.6877	98.798
1327.05	0.013382	0.993556	98.7582	98.8362	98.6885	98.7986
1328.05	0.0148004	0.993557	98.7595	98.8353	98.6896	98.7985
1329.05	0.0174749	0.993563	98.7596	98.8357	98.6858	98.7984
1330.1	0.0151308	0.993564	98.7597	98.8356	98.6876	98.7982
1331.1	0.013408	0.993563	98.7584	98.835	98.6867	98.7972
1332.1	0.0158064	0.993572	98.7597	98.835	98.6895	98.798
1333.1	0.0141943	0.993567	98.7579	98.8345	98.6858	98.7969
1334.15	0.0135098	0.993571	98.757	98.8332	98.6862	98.7953
1335.15	0.0154931	0.993578	98.7588	98.834	98.6877	98.7966
1336.15	0.0132	0.993574	98.758	98.8299	98.6894	98.7998
1337.15	0.0137588	0.993581	98.7583	98.8335	98.6863	98.7971
1338.2	0.0149761	0.993586	98.7574	98.8344	98.6876	98.7968
1339.2	0.0122418	0.993582	98.7575	98.8332	98.6845	98.7962
1340.2	0.0100821	0.993587	98.7572	98.8318	98.6875	98.7974
1341.25	0.0106808	0.993581	98.7567	98.8318	98.6821	98.7954
1342.25	0.0117401	0.993588	98.7551	98.8327	98.6867	98.7955
1343.25	0.0111264	0.99359	98.7568	98.8313	98.6859	98.7958
1344.25	0.011843	0.993594	98.7535	98.8327	98.6887	98.7954
1345.3	0.00836089	0.993591	98.7549	98.8325	98.687	98.7952
1346.3	0.00914424	0.99359	98.7547	98.8321	98.6851	98.7943
1347.3	0.0100656	0.993596	98.7555	98.8318	98.6847	98.7944
1348.35	0.00881915	0.993596	98.7556	98.8314	98.6848	98.794
1349.35	0.0105063	0.993599	98.7525	98.8308	98.6873	98.7948
1350.35	0.00637604	0.993595	98.7562	98.8294	98.6805	98.7945
1351.35	0.00425164	0.993591	98.7541	98.8299	98.6827	98.792
1352.4	0.00766798	0.993595	98.7541	98.8291	98.6867	98.7921
1353.4	0.00768443	0.993598	98.754	98.828	98.6846	98.7934
1354.4	0.00809815	0.993598	98.7525	98.8296	98.6836	98.7924
1355.45	0.00346899	0.993594	98.7518	98.827	98.6824	98.7914
1356.45	0.00347425	0.993591	98.7524	98.8282	98.6821	98.7898
1357.45	0.00369583	0.993596	98.7525	98.8284	98.6836	98.7909
1358.45	0.00454417	0.993596	98.7498	98.8283	98.6805	98.7921

1359.5	0.00447573	0.993596	98.7518	98.8279	98.6799	98.7906
1360.5	0.00187827	0.993592	98.7503	98.8273	98.6801	98.7899
1361.5	0.000629963	0.993587	98.7482	98.8264	98.6772	98.7891
1362.5	0.00221451	0.993592	98.7494	98.8265	98.6796	98.7894
1363.55	0.00214736	0.99359	98.7489	98.826	98.6773	98.7866
1364.55	0.00142162	0.993589	98.7488	98.8258	98.679	98.7895
1365.55	-0.00266976	0.993585	98.7485	98.822	98.6807	98.7877
1366.6	-0.00157087	0.993582	98.7463	98.8243	98.6793	98.7868
1367.6	-0.00150613	0.993582	98.7477	98.8241	98.6788	98.787
1368.6	-0.00203885	0.993581	98.7466	98.8237	98.6766	98.7864
1369.6	-0.0027465	0.993581	98.7474	98.8233	98.6775	98.7863
1370.65	-0.00642244	0.993573	98.7451	98.8218	98.6733	98.7846
1371.65	-0.00584174	0.993571	98.7459	98.8217	98.6742	98.7847
1372.65	-0.00524199	0.993569	98.7457	98.8217	98.6726	98.7844
1373.7	-0.00648233	0.993567	98.7448	98.8206	98.6743	98.7842
1374.7	-0.00409258	0.993566	98.7433	98.8191	98.6752	98.7854
1375.7	-0.00954693	0.993557	98.7437	98.8197	98.6747	98.7824
1376.7	-0.00695403	0.993559	98.7431	98.8192	98.6735	98.7808
1377.75	-0.00829337	0.993558	98.7433	98.8173	98.6728	98.7819
1378.75	-0.00785819	0.993554	98.742	98.8166	98.6738	98.7794
1379.75	-0.00905252	0.993554	98.7418	98.8176	98.6685	98.7809
1380.8	-0.0118344	0.993542	98.7411	98.8134	98.6708	98.78
1381.8	-0.0104385	0.993547	98.7403	98.8172	98.6696	98.7796
1382.8	-0.00920555	0.993545	98.7399	98.8171	98.6691	98.7805
1383.8	-0.00942033	0.993542	98.7388	98.814	98.6682	98.7788
1384.85	-0.00905935	0.993544	98.7386	98.815	98.6709	98.7789
1385.85	-0.0116237	0.993533	98.7392	98.8152	98.6689	98.7792
1386.85	-0.0136705	0.993848	98.7381	98.8146	98.6672	98.7771
1387.85	1.55817	0.996121	98.9864	99.0629	98.9264	99.0326
1388.9	1.45108	0.997348	99.0469	99.1237	99.1133	99.2227
1389.9	1.6871	0.99747	99.1891	99.2649	99.1646	99.2774
1390.9	1.63053	0.997307	99.1988	99.2745	99.1221	99.2345
1391.95	1.0267	0.996912	99.1538	99.2303	99.0797	99.1912
1392.95	0.761498	0.996815	99.1414	99.2186	99.0653	99.1796
1393.95	0.65565	0.99679	99.1377	99.2149	99.0647	99.1769
1394.95	0.578402	0.996724	99.1305	99.2086	99.0626	99.1706
1396	0.526876	0.99669	99.1308	99.2076	99.0592	99.1688
1397	0.487388	0.996637	99.1277	99.2092	99.0597	99.1683
1398	0.441041	0.996565	99.1264	99.2015	99.055	99.1668
1399.05	0.39721	0.996481	99.1217	99.1983	99.0517	99.1611
1400.05	0.347675	0.996397	99.1158	99.1927	99.0453	99.1566
1401.05	0.302656	0.99633	99.1135	99.1902	99.0441	99.1528
1402.05	0.270308	0.996286	99.1107	99.1869	99.0442	99.1512
1403.1	0.24868	0.996248	99.1108	99.1875	99.0409	99.1519
1404.1	0.230633	0.996204	99.1086	99.1847	99.0395	99.1481
1405.1	0.210044	0.996176	99.1076	99.1845	99.0372	99.1474
1406.15	0.198332	0.996147	99.1082	99.1843	99.0378	99.1471

1407.15	0.18661	0.996119	99.107	99.1817	99.0376	99.1468
1408.15	0.165203	0.996084	99.1057	99.1806	99.0349	99.1461
1409.15	0.149262	0.996049	99.1062	99.1806	99.038	99.1447
1410.2	0.133978	0.996015	99.1045	99.1808	99.0331	99.1416
1411.2	0.127345	0.995989	99.1036	99.1796	99.0342	99.1405
1412.2	0.119021	0.995968	99.1025	99.1812	99.0307	99.144
1413.25	0.111135	0.995939	99.1023	99.1781	99.0341	99.1405
1414.25	0.103519	0.995918	99.1021	99.1771	99.0312	99.1404
1415.25	0.0928143	0.995891	99.1013	99.177	99.0303	99.1395
1416.25	0.0887831	0.995867	99.1003	99.1759	99.0302	99.1394
1417.3	0.0737683	0.995832	99.0979	99.1749	99.0297	99.1365
1418.3	0.0731571	0.995817	99.0974	99.1744	99.0307	99.1354
1419.3	0.0650306	0.99579	99.0952	99.1725	99.0259	99.1353
1420.3	0.0585089	0.995774	99.0955	99.1732	99.028	99.1345
1421.35	0.0529604	0.995747	99.0954	99.1701	99.0265	99.1341
1422.35	0.0495351	0.995732	99.095	99.1706	99.0233	99.1325
1423.35	0.0449557	0.995712	99.0942	99.1697	99.0238	99.1329
1424.4	0.0422247	0.995696	99.0938	99.1682	99.0212	99.1311
1425.4	0.034982	0.995667	99.0925	99.1676	99.0223	99.1311
1426.4	0.0308345	0.995647	99.0897	99.1657	99.0213	99.1307
1427.4	0.026593	0.995631	99.0899	99.1668	99.0192	99.1273
1428.45	0.0241924	0.995613	99.0895	99.1655	99.0135	99.1286
1429.45	0.0199712	0.9956	99.089	99.1648	99.0178	99.1293
1430.45	0.0151617	0.995577	99.0878	99.1642	99.0194	99.1268
1431.5	0.0152247	0.995565	99.0876	99.1639	99.0191	99.1245
1432.5	0.0116096	0.995549	99.0907	99.1596	99.0133	99.125
1433.5	0.00840587	0.995532	99.086	99.1601	99.0147	99.1245
1434.5	0.00714141	0.995521	99.0852	99.1618	99.016	99.1246
1435.55	0.000575767	0.995499	99.0843	99.1587	99.0141	99.1232
1436.55	0.000780361	0.995488	99.0823	99.1593	99.0147	99.1228
1437.55	-0.00127407	0.995475	99.0839	99.1599	99.0134	99.1223
1438.6	-0.00147789	0.995461	99.083	99.159	99.014	99.1215
1439.6	-0.00527811	0.995448	99.0821	99.1584	99.0108	99.1211
1440.6	-0.0102599	0.995427	99.0808	99.1561	99.0099	99.1192
1441.6	-0.0108841	0.995418	99.0769	99.1566	99.0126	99.1192
1442.65	-0.0110648	0.995406	99.0793	99.1561	99.0125	99.1188
1443.65	-0.0124213	0.99539	99.0788	99.1556	99.0098	99.1171
1444.65	-0.0168597	0.995373	99.0784	99.1531	99.0087	99.1166
1445.65	-0.0181125	0.995364	99.0779	99.1542	99.0079	99.1171
1446.7	-0.0180187	0.995352	99.0772	99.1533	99.0073	99.116
1447.7	-0.0213831	0.995337	99.0766	99.1504	99.002	99.1151
1448.7	-0.0203076	0.995333	99.0757	99.1503	99.0055	99.1154
1449.75	-0.0240012	0.995312	99.0753	99.1481	99.0055	99.1139
1450.75	-0.0271709	0.995303	99.0734	99.1422	99.0044	99.1115
1451.75	-0.0245652	0.995296	99.0719	99.1474	99.0012	99.1144
1452.75	-0.0273982	0.995279	99.0728	99.1472	99.0032	99.1112
1453.8	-0.0250613	0.995276	99.0722	99.1476	99.0023	99.1114

1454.8	-0.0286588	0.995259	99.0718	99.1463	99.0038	99.1106
1455.8	-0.0299936	0.99525	99.0688	99.143	99.0031	99.1106
1456.85	-0.0270429	0.995242	99.0721	99.145	98.9999	99.1102
1457.85	-0.0315231	0.995229	99.0689	99.1431	99.0011	99.1089
1458.85	-0.0318438	0.995221	99.0699	99.1439	98.9988	99.1087
1459.85	-0.0313439	0.995212	99.0673	99.1433	98.9991	99.1099
1460.9	-0.0342598	0.995197	99.0685	99.1426	98.9977	99.1071
1461.9	-0.0328463	0.995195	99.0682	99.1407	98.9971	99.1065
1462.9	-0.0332639	0.995178	99.0668	99.1412	98.9989	99.1056
1463.95	-0.0343637	0.995173	99.0649	99.141	98.9966	99.1054
1464.95	-0.034573	0.995163	99.0662	99.1403	98.996	99.1047
1465.95	-0.0362356	0.99515	99.0649	99.1392	98.9935	99.1042
1466.95	-0.0348718	0.995149	99.0653	99.1386	98.9912	99.105
1468	-0.0364747	0.995133	99.0641	99.1382	98.9955	99.1023
1469	-0.035636	0.995129	99.0629	99.1381	98.9942	99.1027
1470	-0.0353884	0.995121	99.0623	99.1377	98.9908	99.1021
1471.05	-0.0374174	0.995107	99.0603	99.1365	98.992	99.101
1472.05	-0.0377714	0.995107	99.0627	99.1338	98.9899	99.1018
1473.05	-0.0382131	0.99509	99.061	99.1323	98.9875	99.0995
1474.05	-0.0401242	0.995088	99.0611	99.1352	98.9908	99.0999
1475.1	-0.0356736	0.995082	99.0607	99.1335	98.9926	99.1002
1476.1	-0.0416201	0.995066	99.0591	99.1308	98.9907	99.1004
1477.1	-0.0383307	0.995068	99.0596	99.1347	98.9903	99.0984
1478.1	-0.0396467	0.995051	99.0582	99.1308	98.987	99.0967
1479.15	-0.0393203	0.995051	99.0582	99.1327	98.9883	99.0967
1480.15	-0.0415789	0.995035	99.059	99.1317	98.9832	99.096
1481.15	-0.038318	0.995035	99.057	99.1319	98.9839	99.0944
1482.2	-0.0386842	0.995026	99.057	99.1309	98.9868	99.0939
1483.2	-0.0401366	0.995017	99.0544	99.1296	98.9861	99.0946
1484.2	-0.0392985	0.995015	99.0551	99.1275	98.9835	99.0967
1485.2	-0.0429808	0.995001	99.0542	99.1291	98.9852	99.0936
1486.25	-0.0377863	0.994998	99.054	99.1284	98.9822	99.0928
1487.25	-0.0408572	0.994994	99.0532	99.1287	98.9829	99.0914
1488.25	-0.0382923	0.994983	99.0526	99.1246	98.9826	99.0929
1489.3	-0.0389981	0.994983	99.0534	99.1294	98.9817	99.0922
1490.3	-0.0419689	0.994967	99.052	99.1256	98.978	99.0922
1491.3	-0.0388621	0.994967	99.0498	99.1258	98.9805	99.0902
1492.3	-0.0378109	0.994966	99.0522	99.1251	98.9797	99.0913
1493.35	-0.0399418	0.994952	99.0507	99.1253	98.9824	99.0897
1494.35	-0.0384377	0.99495	99.0505	99.1237	98.9818	99.0893
1495.35	-0.0432293	0.99494	99.0507	99.1241	98.9769	99.0887
1496.4	-0.0389259	0.994935	99.0491	99.1235	98.9785	99.0879
1497.4	-0.0388983	0.994929	99.049	99.1227	98.9788	99.0883
1498.4	-0.0385962	0.994922	99.0445	99.1202	98.9799	99.0883
1499.4	-0.0385485	0.99492	99.048	99.1223	98.9799	99.0862
1500.45	-0.0403695	0.994908	99.0461	99.1204	98.9784	99.0857
1501.45	-0.0373343	0.994911	99.0475	99.1221	98.9766	99.086

1502.45	-0.0406306	0.994899	99.0444	99.12	98.9769	99.0849
1503.45	-0.0365797	0.994902	99.0466	99.121	98.9786	99.0848
1504.5	-0.0394566	0.994892	99.0428	99.12	98.976	99.0844
1505.5	-0.0394791	0.994884	99.0449	99.1172	98.9718	99.0856
1506.5	-0.0370719	0.994883	99.0448	99.1193	98.972	99.0835
1507.55	-0.0380139	0.994874	99.044	99.1139	98.9768	99.0833
1508.55	-0.0376097	0.994874	99.0443	99.118	98.9714	99.083
1509.55	-0.037773	0.994867	99.0422	99.1179	98.9755	99.0813
1510.55	-0.040524	0.994854	99.0422	99.1165	98.9716	99.0793
1511.6	-0.0355216	0.994863	99.0416	99.1174	98.9709	99.082
1512.6	-0.0344868	0.994854	99.0409	99.1167	98.9733	99.0805
1513.6	-0.0376441	0.994843	99.0403	99.115	98.972	99.0778
1514.65	-0.0351484	0.994848	99.0424	99.1163	98.9733	99.0803
1515.65	-0.0384532	0.99483	99.0398	99.1143	98.9721	99.0792
1516.65	-0.0338516	0.994841	99.0411	99.1131	98.9713	99.0796
1517.65	-0.03375	0.994829	99.0402	99.1146	98.9684	99.0794
1518.7	-0.0374574	0.994819	99.041	99.1133	98.9686	99.0778
1519.7	-0.0344826	0.994825	99.04	99.1144	98.9702	99.079
1520.7	-0.0371928	0.994807	99.0375	99.1118	98.9692	99.078
1521.75	-0.0368962	0.994813	99.0383	99.1131	98.9686	99.078
1522.75	-0.0326986	0.99481	99.0374	99.113	98.9703	99.0775
1523.75	-0.0365429	0.994798	99.0369	99.1115	98.9647	99.076
1524.75	-0.0357641	0.994798	99.0374	99.1099	98.9673	99.0767
1525.8	-0.0375055	0.994785	99.0354	99.1097	98.9671	99.0787
1526.8	-0.0353275	0.99479	99.0361	99.1091	98.9663	99.0749
1527.8	-0.0347534	0.994783	99.0358	99.1082	98.9649	99.0746
1528.8	-0.0334779	0.994781	99.0355	99.1094	98.964	99.0741
1529.85	-0.0342773	0.994773	99.0349	99.109	98.9626	99.0734
1530.85	-0.0331224	0.994769	99.0335	99.1084	98.9657	99.0731
1531.85	-0.0350852	0.994764	99.0322	99.1081	98.9658	99.0719
1532.9	-0.0333182	0.994766	99.0332	99.1079	98.9653	99.0726
1533.9	-0.0343285	0.994758	99.0333	99.1075	98.9655	99.0719
1534.9	-0.0313069	0.994758	99.0332	99.1073	98.9647	99.0716
1535.9	-0.0349889	0.994747	99.0315	99.1048	98.9615	99.0721
1536.95	-0.0314512	0.994758	99.0333	99.1054	98.9631	99.0702
1537.95	-0.0289805	0.994744	99.0317	99.1059	98.9614	99.0683
1538.95	-0.0313083	0.994743	99.0316	99.1037	98.9615	99.0705
1540	-0.0301582	0.99474	99.0307	99.1049	98.9615	99.0699
1541	-0.034313	0.994728	99.028	99.104	98.9601	99.0686
1542	-0.0317901	0.994739	99.0294	99.105	98.9608	99.0695
1543	-0.0269282	0.994734	99.0293	99.1034	98.957	99.0689
1544.05	-0.0296039	0.994723	99.0292	99.1029	98.9581	99.0678
1545.05	-0.0299233	0.994725	99.0293	99.1035	98.9591	99.0675
1546.05	-0.0319329	0.994715	99.0279	99.1024	98.9579	99.067
1547.1	-0.0290176	0.994722	99.0289	99.1031	98.958	99.0675
1548.1	-0.0278759	0.994713	99.027	99.1041	98.9585	99.0647
1549.1	-0.0308306	0.994712	99.0278	99.1003	98.9558	99.0665

1550.1	-0.0281983	0.994709	99.0266	99.1015	98.9554	99.0661
1551.15	-0.0319708	0.994702	99.0267	99.0998	98.9553	99.0651
1552.15	-0.0271595	0.994707	99.0272	99.0997	98.9565	99.0657
1553.15	-0.0288414	0.994695	99.023	99.1007	98.9551	99.0658
1554.15	-0.0290855	0.994694	99.0247	99.0991	98.957	99.0642
1555.2	-0.0312361	0.994688	99.0254	99.0988	98.9544	99.0626
1556.2	-0.0267248	0.994689	99.0242	99.0972	98.9527	99.0629
1557.2	-0.024545	0.994695	99.0249	99.101	98.9533	99.0625
1558.25	-0.024781	0.994685	99.0241	99.1005	98.9557	99.0646
1559.25	-0.0252464	0.994685	99.0235	99.1003	98.9536	99.0627
1560.25	-0.0282442	0.99468	99.022	99.0992	98.9523	99.0625
1561.25	-0.0264531	0.994678	99.023	99.0981	98.9547	99.0617
1562.3	-0.0258744	0.994676	99.023	99.099	98.952	99.0611
1563.3	-0.0252108	0.994673	99.0215	99.0987	98.9528	99.0614
1564.3	-0.0260676	0.994671	99.0221	99.0984	98.9496	99.0608
1565.35	-0.0284052	0.994664	99.0215	99.0958	98.9526	99.0626
1566.35	-0.0244644	0.994664	99.0211	99.0971	98.9477	99.0596
1567.35	-0.0244772	0.994664	99.0209	99.0957	98.9515	99.0599
1568.35	-0.0249563	0.994658	99.0202	99.0963	98.952	99.059
1569.4	-0.0255855	0.994655	99.0202	99.0958	98.9512	99.0587
1570.4	-0.0278026	0.99465	99.0197	99.0959	98.9475	99.0583
1571.4	-0.0239985	0.994653	99.0189	99.0957	98.9485	99.0571
1572.45	-0.0223463	0.994653	99.0188	99.0922	98.9491	99.0602
1573.45	-0.0242814	0.994646	99.0186	99.0934	98.9471	99.0585
1574.45	-0.0244717	0.994647	99.0173	99.0946	98.9505	99.0557
1575.45	-0.0256081	0.994638	99.0155	99.0934	98.9484	99.0562
1576.5	-0.0228628	0.994643	99.0163	99.0941	98.9461	99.0566
1577.5	-0.0208036	0.994643	99.0176	99.0938	98.9465	99.0569
1578.5	-0.0212043	0.994637	99.017	99.0931	98.9457	99.0553
1579.55	-0.0203236	0.994639	99.0169	99.0931	98.9464	99.0558
1580.55	-0.0249524	0.994629	99.0142	99.0918	98.9445	99.0546
1581.55	-0.0207029	0.994635	99.0152	99.0919	98.9443	99.055
1582.55	-0.0192318	0.994636	99.0146	99.0894	98.9458	99.0549
1583.6	-0.0199239	0.994628	99.0142	99.0914	98.947	99.0541
1584.6	-0.0218501	0.994627	99.0142	99.0901	98.9447	99.0536
1585.6	-0.0219166	0.994626	99.0146	99.0899	98.9436	99.0523
1586.6	-0.0201728	0.994623	99.0124	99.0909	98.944	99.0531
1587.65	-0.0180666	0.994624	99.0142	99.0892	98.9435	99.0522
1588.65	-0.0192378	0.994622	99.0136	99.0894	98.9429	99.0527
1589.65	-0.0211951	0.994619	99.0135	99.0891	98.9456	99.052
1590.7	-0.0219977	0.994612	99.011	99.0895	98.9423	99.0516
1591.7	-0.0183754	0.99462	99.013	99.0889	98.944	99.0502
1592.7	-0.0185135	0.994615	99.0127	99.0898	98.9408	99.0515
1593.7	-0.0193751	0.994611	99.0101	99.0884	98.939	99.0506
1594.75	-0.0192417	0.994609	99.0117	99.0852	98.9402	99.0509
1595.75	-0.0166233	0.994606	99.0109	99.0856	98.9422	99.0497
1596.75	-0.0159693	0.994613	99.0108	99.0883	98.9435	99.0493

1597.8	-0.0164892	0.994606	99.01	99.0877	98.9396	99.0497
1598.8	-0.0182915	0.994603	99.0099	99.0847	98.9405	99.0494
1599.8	-0.0170269	0.994601	99.01	99.085	98.939	99.0486
1600.8	-0.0211256	0.994591	99.0076	99.0854	98.9396	99.0504
1601.85	-0.0213834	0.994595	99.0119	99.0863	98.9412	99.0505
1602.85	-0.0204229	0.994578	99.007	99.0852	98.9389	99.0464
1603.85	-0.0234392	0.994582	99.0083	99.0847	98.9351	99.0475
1604.85	-0.0215553	0.994574	99.0077	99.0831	98.9374	99.0474
1605.9	-0.027045	0.994567	99.007	99.0835	98.9363	99.0455
1606.9	-0.0245556	0.994573	99.0079	99.0844	98.9364	99.0467
1607.9	-0.0225335	0.994559	99.0054	99.0817	98.9368	99.0461
1608.95	-0.0281966	0.994564	99.0073	99.0815	98.9386	99.0455
1609.95	-0.0201552	0.99456	99.0064	99.0831	98.9362	99.0448
1610.95	-0.0252402	0.994547	99.0052	99.0806	98.9355	99.0442
1611.95	-0.0233147	0.994559	99.0061	99.0827	98.9369	99.045
1613	-0.0192529	0.994551	99.0057	99.0809	98.937	99.0439
1614	-0.022129	0.994545	99.0048	99.0812	98.9361	99.0434
1615	-0.0215407	0.994542	99.0047	99.081	98.9336	99.0427
1616.05	-0.0260101	0.994533	99.0038	99.0799	98.9351	99.0391
1617.05	-0.0238381	0.994539	99.0048	99.0785	98.9324	99.0437
1618.05	-0.021773	0.994532	99.0032	99.0798	98.9315	99.0419
1619.05	-0.0233883	0.994527	99.0026	99.0791	98.9353	99.0411
1620.1	-0.0236075	0.994527	98.9998	99.0773	98.9327	99.0413
1621.1	-0.0266312	0.994518	99.0025	99.0779	98.933	99.0402
1622.1	-0.0216125	0.994528	99.0029	99.0749	98.9344	99.0421
1623.15	-0.0212893	0.994516	99.0015	99.0778	98.9304	99.0398
1624.15	-0.0237433	0.994515	99.0013	99.0775	98.9299	99.0396
1625.15	-0.0261619	0.994508	98.9997	99.0771	98.9306	99.0393
1626.15	-0.0218321	0.994507	99.0002	99.0763	98.9302	99.0385
1627.2	-0.0226508	0.994509	99.0012	99.0751	98.932	99.0395
1628.2	-0.0231152	0.9945	99.0002	99.0751	98.9285	99.0381
1629.2	-0.0235216	0.994501	99.0002	99.0725	98.9285	99.037
1630.25	-0.0233962	0.994497	98.9992	99.0755	98.9289	99.0354
1631.25	-0.0228489	0.994492	98.9986	99.074	98.9294	99.0367
1632.25	-0.021637	0.994493	98.9989	99.0741	98.929	99.0391
1633.25	-0.0203435	0.994488	98.997	99.0741	98.9257	99.0361
1634.3	-0.0189107	0.994494	98.9988	99.0746	98.9269	99.0366
1635.3	-0.0227311	0.994485	98.9974	99.0732	98.9268	99.0361
1636.3	-0.0199654	0.994485	98.9954	99.0724	98.9269	99.0344
1637.3	-0.0151995	0.994489	98.9981	99.074	98.9291	99.0373
1638.35	-0.0220681	0.994477	98.9967	99.0724	98.9254	99.0347
1639.35	-0.0211371	0.994484	98.9964	99.0711	98.9275	99.0349
1640.35	-0.0200605	0.994478	98.9969	99.0729	98.9253	99.0346
1641.4	-0.0208279	0.994474	98.9933	99.0709	98.9274	99.0333
1642.4	-0.0192473	0.994469	98.9947	99.0718	98.9271	99.0334
1643.4	-0.019029	0.994474	98.9952	99.07	98.9279	99.0346
1644.4	-0.0169774	0.994476	98.9951	99.0715	98.9282	99.0333

1645.45	-0.0216085	0.994464	98.9942	99.0702	98.9245	99.0317
1646.45	-0.0211223	0.994472	98.9956	99.0701	98.9263	99.0315
1647.45	-0.0130891	0.994474	98.9946	99.0707	98.9269	99.0304
1648.5	-0.0152599	0.994467	98.9942	99.07	98.9236	99.0315
1649.5	-0.0167117	0.994465	98.9936	99.0684	98.9251	99.0332
1650.5	-0.0181615	0.994462	98.9938	99.069	98.9234	99.0307
1651.5	-0.0189353	0.994457	98.9933	99.0675	98.924	99.0307
1652.55	-0.0200738	0.994453	98.9913	99.0678	98.9252	99.0294
1653.55	-0.0211414	0.99445	98.9906	99.0674	98.9239	99.029
1654.55	-0.0192688	0.994453	98.9935	99.0684	98.9199	99.0281
1655.55	-0.0198091	0.994449	98.9888	99.0661	98.9226	99.0262
1656.6	-0.0185392	0.994452	98.9917	99.0672	98.9229	99.0287
1657.6	-0.0139446	0.99446	98.9924	99.0671	98.9236	99.0311
1658.6	-0.0156225	0.994449	98.9886	99.0647	98.9216	99.0262
1659.65	-0.0176384	0.994449	98.9904	99.0644	98.9191	99.0273
1660.65	-0.015682	0.994442	98.9889	99.0645	98.9179	99.0277
1661.65	-0.0168651	0.994446	98.9901	99.0652	98.9191	99.0274
1662.65	-0.0148764	0.994446	98.99	99.0657	98.9199	99.0273
1663.7	-0.0166373	0.994439	98.9894	99.064	98.918	99.0288
1664.7	-0.0172095	0.994441	98.9874	99.0637	98.9189	99.0265
1665.7	-0.0180613	0.994434	98.9887	99.0639	98.9178	99.0263
1666.75	-0.0173466	0.994442	98.9876	99.063	98.9193	99.0262
1667.75	-0.0117531	0.994443	98.9873	99.0638	98.9156	99.0265
1668.75	-0.0147968	0.994437	98.9877	99.0638	98.9204	99.0256
1669.75	-0.0155112	0.994433	98.9878	99.0632	98.9202	99.0237
1670.8	-0.0179358	0.99443	98.9853	99.062	98.9181	99.0273
1671.8	-0.0157353	0.994433	98.986	99.0624	98.9187	99.0247
1672.8	-0.0143932	0.994432	98.9864	99.0627	98.9192	99.0247
1673.85	-0.0151485	0.994426	98.9831	99.0615	98.9167	99.0235
1674.85	-0.0143901	0.994427	98.9861	99.0604	98.9147	99.0236
1675.85	-0.0182563	0.994418	98.9848	99.0608	98.9151	99.0226
1676.85	-0.0130297	0.994433	98.9862	99.0616	98.9164	99.0226
1677.9	-0.00978594	0.994433	98.9872	99.0601	98.9191	99.0239
1678.9	-0.0112228	0.994425	98.9854	99.0611	98.9168	99.023
1679.9	-0.0135463	0.994419	98.9846	99.06	98.9136	99.0219
1680.95	-0.0174731	0.994416	98.9838	99.0581	98.9153	99.0203
1681.95	-0.0156997	0.994418	98.9839	99.0591	98.9153	99.02
1682.95	-0.0138461	0.994415	98.9837	99.059	98.9143	99.0219
1683.95	-0.0147852	0.994414	98.9813	99.058	98.9152	99.0227
1685	-0.0153665	0.994411	98.9829	99.0582	98.9131	99.0201
1686	-0.0169385	0.994412	98.9816	99.0583	98.9121	99.0185
1687	-0.0128885	0.994418	98.9826	99.0587	98.9126	99.023
1688	-0.0118312	0.994411	98.9814	99.0568	98.9125	99.0196
1689.05	-0.0126871	0.994415	98.98	99.0574	98.9145	99.0204
1690.05	-0.0120748	0.994415	98.9827	99.0575	98.9116	99.0198
1691.05	-0.0118773	0.994405	98.9813	99.0565	98.9126	99.0183
1692.1	-0.0152787	0.994418	98.9816	99.0574	98.9142	99.0203

1693.1	-0.00966096	0.994413	98.981	99.055	98.912	99.0208
1694.1	-0.0111127	0.994408	98.9809	99.0567	98.9111	99.0185
1695.1	-0.0131245	0.994406	98.9801	99.0557	98.9092	99.0182
1696.15	-0.0148982	0.9944	98.9798	99.0548	98.9102	99.0173
1697.15	-0.0126141	0.994405	98.9801	99.0548	98.911	99.0159
1698.15	-0.0127807	0.994402	98.9799	99.0539	98.9099	99.0187
1699.2	-0.014451	0.994398	98.9792	99.0535	98.9102	99.0172
1700.2	-0.0145416	0.994398	98.9788	99.0541	98.9094	99.0165
1701.2	-0.012303	0.994398	98.9787	99.0518	98.9076	99.0183
1702.2	-0.0127437	0.994397	98.9783	99.0525	98.9075	99.0163
1703.25	-0.0124311	0.994393	98.9775	99.053	98.9079	99.0156
1704.25	-0.0125335	0.994395	98.9765	99.0523	98.9078	99.0156
1705.25	-0.0162717	0.994388	98.9747	99.0508	98.9057	99.0149
1706.3	-0.0122219	0.99439	98.9768	99.0527	98.9054	99.0163
1707.3	-0.0141824	0.994395	98.9773	99.0524	98.908	99.014
1708.3	-0.0142173	0.994393	98.9766	99.0523	98.9086	99.0147
1709.3	-0.0122144	0.994388	98.9762	99.052	98.9063	99.0139
1710.35	-0.0152758	0.994385	98.9759	99.0511	98.9082	99.0147
1711.35	-0.0137506	0.994379	98.9729	99.0487	98.9031	99.0127
1712.35	-0.00863492	0.994391	98.9764	99.0504	98.905	99.0132
1713.35	-0.00929763	0.99439	98.975	99.0515	98.9041	99.0121
1714.4	-0.0100001	0.994383	98.9734	99.0506	98.9023	99.0114
1715.4	-0.0150081	0.994377	98.9744	99.0485	98.9034	99.0147
1716.4	-0.0115814	0.99438	98.9742	99.0497	98.9066	99.0118
1717.45	-0.00950661	0.994385	98.9745	99.0499	98.906	99.0121
1718.45	-0.00893267	0.994381	98.9738	99.0484	98.9034	99.0111
1719.45	-0.0120403	0.994378	98.9714	99.0478	98.9044	99.0108
1720.45	-0.0149994	0.994373	98.9711	99.0483	98.9041	99.0103
1721.5	-0.0131024	0.994372	98.9714	99.048	98.9042	99.01
1722.5	-0.0133682	0.99437	98.9705	99.0476	98.904	99.0079
1723.5	-0.0144384	0.994369	98.9716	99.0471	98.9036	99.0094
1724.55	-0.0132502	0.994369	98.9715	99.0457	98.9013	99.0091
1725.55	-0.0161839	0.994364	98.971	99.0465	98.9008	99.0075
1726.55	-0.0116309	0.994368	98.9713	99.0467	98.8989	99.0081
1727.55	-0.00790618	0.994373	98.9711	99.0462	98.9037	99.0092
1728.6	-0.010879	0.994367	98.9696	99.0462	98.8995	99.0084
1729.6	-0.0102274	0.994366	98.97	99.046	98.9005	99.0082
1730.6	-0.0143016	0.994359	98.9696	99.0446	98.8994	99.0073
1731.65	-0.0135129	0.994358	98.9674	99.044	98.8996	99.0069
1732.65	-0.0107357	0.994363	98.9696	99.0453	98.8983	99.0075
1733.65	-0.0101694	0.994358	98.969	99.0444	98.8981	99.006
1734.65	-0.0137004	0.994354	98.9663	99.0449	98.8997	99.0072
1735.7	-0.0133528	0.994355	98.9677	99.0416	98.8998	99.0056
1736.7	-0.0130544	0.994354	98.967	99.0438	98.8993	99.0054
1737.7	-0.00970103	0.994355	98.9677	99.0422	98.8979	99.0058
1738.75	-0.0102965	0.994352	98.9673	99.0434	98.8978	99.0022
1739.75	-0.00958753	0.994349	98.9666	99.0428	98.8962	99.0069

1740.75	-0.011314	0.994352	98.9659	99.0413	98.8983	99.0067
1741.75	-0.0106665	0.994352	98.9659	99.0425	98.8969	99.0047
1742.8	-0.0108399	0.994347	98.9661	99.0421	98.8961	99.0043
1743.8	-0.0103104	0.994354	98.9665	99.0427	98.8962	99.0044
1744.8	-0.00688335	0.99435	98.9662	99.0425	98.896	99.0039
1745.8	-0.0142409	0.99434	98.9645	99.0416	98.8929	99.0029
1746.85	-0.0107246	0.994351	98.9652	99.0392	98.8961	99.0039
1747.85	-0.00534144	0.994353	98.9661	99.0403	98.896	99.004
1748.85	-0.00710545	0.994348	98.9643	99.0415	98.8958	99.0032
1749.9	-0.00911894	0.994346	98.964	99.0411	98.8917	99.0028
1750.9	-0.0120678	0.994339	98.9634	99.0406	98.8942	99.0022
1751.9	-0.011171	0.994343	98.964	99.0402	98.892	99.0024
1752.9	-0.0089531	0.99434	98.9618	99.0395	98.8939	99.0015
1753.95	-0.0105782	0.994338	98.9631	99.0376	98.8919	99.0012
1754.95	-0.0108503	0.994333	98.9618	99.0387	98.8927	99.0005
1755.95	-0.0152352	0.99433	98.9609	99.0399	98.8933	99
1757	-0.0108384	0.994341	98.9608	99.0398	98.8949	99.0023
1758	-0.00857836	0.994334	98.9622	99.038	98.8937	98.9997
1759	-0.0109228	0.994331	98.9617	99.0369	98.8926	98.9996
1760	-0.0119615	0.994331	98.959	99.0374	98.8893	98.9995
1761.05	-0.0144734	0.994319	98.9601	99.0341	98.8909	98.9989
1762.05	-0.0136518	0.994332	98.9617	99.0376	98.8924	98.9992
1763.05	-0.0088301	0.994331	98.9599	99.0373	98.8915	98.9975
1764.05	-0.00898979	0.994324	98.9601	99.0351	98.8899	98.9985
1765.1	-0.0124286	0.994324	98.9592	99.0362	98.8889	98.9983
1766.1	-0.0130104	0.994316	98.9589	99.0352	98.8896	98.9949
1767.1	-0.0124148	0.99432	98.9573	99.0355	98.8903	98.9956
1768.15	-0.0106901	0.994317	98.9587	99.0344	98.8903	98.9965
1769.15	-0.012636	0.994315	98.9565	99.0334	98.8893	98.9963
1770.15	-0.0133685	0.994311	98.9581	99.0328	98.8872	98.9967
1771.15	-0.0131276	0.994309	98.9571	99.0334	98.8884	98.9953
1772.2	-0.0099014	0.994313	98.9577	99.0322	98.8878	98.9955
1773.2	-0.0105322	0.99431	98.9574	99.0337	98.887	98.9952
1774.2	-0.0125533	0.99431	98.9561	99.0332	98.8868	98.9952
1775.25	-0.0145396	0.994305	98.9549	99.0317	98.8864	98.9942
1776.25	-0.012149	0.994302	98.9546	99.0319	98.8857	98.9939
1777.25	-0.0114746	0.994304	98.9553	99.0324	98.8854	98.9944
1778.25	-0.0140506	0.994299	98.9548	99.0328	98.8847	98.9943
1779.3	-0.0122266	0.994297	98.9524	99.0301	98.8851	98.993
1780.3	-0.0150492	0.994297	98.9548	99.0309	98.886	98.9934
1781.3	-0.0141181	0.994293	98.9536	99.0307	98.8806	98.9923
1782.35	-0.0139034	0.994292	98.9527	99.03	98.8857	98.9921
1783.35	-0.0121953	0.994294	98.9522	99.0298	98.8828	98.9931
1784.35	-0.010836	0.99429	98.9537	99.03	98.8794	98.9915
1785.35	-0.0150966	0.994288	98.9534	99.0281	98.885	98.992
1786.4	-0.0128049	0.994288	98.9524	99.0292	98.883	98.9912
1787.4	-0.0106972	0.994288	98.9516	99.0285	98.8835	98.9893

1788.4	-0.0120668	0.994284	98.95	99.0292	98.8832	98.9902
1789.4	-0.0104795	0.994289	98.9495	99.0289	98.8837	98.991
1790.45	-0.01276	0.994278	98.9515	99.0276	98.8795	98.9883
1791.45	-0.010459	0.994283	98.9519	99.0278	98.8835	98.9897
1792.45	-0.00816581	0.994287	98.9519	99.028	98.8802	98.9901
1793.5	-0.0114785	0.994279	98.9506	99.0262	98.8803	98.9896
1794.5	-0.0120864	0.994279	98.9525	99.026	98.8822	98.9889
1795.5	-0.0147702	0.994272	98.948	99.0247	98.8779	98.9879
1796.5	-0.013292	0.994275	98.9484	99.0264	98.8793	98.9895
1797.55	-0.0127845	0.994272	98.9497	99.0259	98.882	98.989
1798.55	-0.0134338	0.994267	98.9492	99.0253	98.8804	98.9871
1799.55	-0.0118715	0.994271	98.9492	99.0256	98.879	98.9874
1800.6	-0.0160976	0.994262	98.9473	99.0245	98.8791	98.9861
1801.6	-0.0138499	0.994265	98.9483	99.0242	98.8806	98.9865
1802.6	-0.0107275	0.994269	98.9449	99.0242	98.8803	98.9867
1803.6	-0.0115085	0.994262	98.9477	99.0228	98.8801	98.9868
1804.65	-0.0124858	0.994261	98.9476	99.0234	98.8754	98.9855
1805.65	-0.0148921	0.994252	98.9468	99.0231	98.8767	98.9846
1806.65	-0.0147219	0.994256	98.9445	99.0219	98.8774	98.9855
1807.7	-0.0126092	0.994256	98.9459	99.0228	98.8757	98.984
1808.7	-0.0139671	0.994247	98.9458	99.0215	98.8758	98.9837
1809.7	-0.0118604	0.994252	98.9446	99.022	98.8722	98.9838
1810.7	-0.0142223	0.994244	98.9442	99.0216	98.8743	98.9833
1811.75	-0.0140149	0.994245	98.9448	99.0202	98.8754	98.983
1812.75	-0.0120048	0.994246	98.9451	99.0194	98.8764	98.9842
1813.75	-0.0137952	0.99424	98.9433	99.0201	98.8739	98.9819
1814.8	-0.0124305	0.994245	98.9442	99.0208	98.8765	98.9824
1815.8	-0.0160637	0.994234	98.9437	99.02	98.8749	98.9817
1816.8	-0.0132856	0.994235	98.9414	99.0155	98.8715	98.9821
1817.8	-0.011991	0.994237	98.9434	99.0198	98.8713	98.9814
1818.85	-0.0142951	0.994231	98.9428	99.019	98.8702	98.9803
1819.85	-0.0132507	0.994235	98.941	99.0187	98.8735	98.9806
1820.85	-0.0141111	0.994227	98.9421	99.0186	98.8706	98.9807
1821.85	-0.0119348	0.994232	98.942	99.0181	98.8711	98.98
1822.9	-0.0122581	0.994228	98.9416	99.0185	98.8715	98.9801
1823.9	-0.0140488	0.994224	98.9408	99.0155	98.8727	98.9796
1824.9	-0.0129674	0.994221	98.9402	99.0171	98.8703	98.9782
1825.95	-0.0180591	0.994217	98.9398	99.0166	98.8698	98.978
1826.95	-0.0128068	0.994225	98.9406	99.0159	98.8697	98.9788
1827.95	-0.0114779	0.994222	98.9399	99.0164	98.8723	98.9783
1828.95	-0.0122743	0.994217	98.9383	99.0159	98.87	98.978
1830	-0.0128526	0.994214	98.9389	99.0154	98.8674	98.977
1831	-0.0175878	0.994209	98.9385	99.0149	98.8688	98.9765
1832	-0.0166942	0.99421	98.9388	99.0147	98.8685	98.9757
1833.05	-0.0139165	0.994208	98.938	99.0153	98.8658	98.9761
1834.05	-0.0144638	0.99421	98.9384	99.0147	98.8694	98.9762
1835.05	-0.0119018	0.994205	98.9375	99.0141	98.8651	98.9756

1836.05	-0.0178696	0.994201	98.9365	99.0115	98.8678	98.9765
1837.1	-0.0132419	0.994206	98.9357	99.0117	98.8632	98.9755
1838.1	-0.0139574	0.994198	98.9356	99.0126	98.868	98.9737
1839.1	-0.0143795	0.994196	98.9362	99.0128	98.864	98.9727
1840.15	-0.0153432	0.994195	98.9361	99.0121	98.8678	98.9743
1841.15	-0.0170288	0.994189	98.9353	99.0116	98.8658	98.9742
1842.15	-0.0129335	0.994194	98.9356	99.0119	98.8678	98.9727
1843.15	-0.0137596	0.994189	98.9352	99.0102	98.8645	98.9717
1844.2	-0.0144318	0.994186	98.9324	99.0106	98.8661	98.9726
1845.2	-0.0178476	0.994184	98.9334	99.0109	98.8657	98.9724
1846.2	-0.0143955	0.994179	98.9332	99.0098	98.8621	98.9714
1847.2	-0.0128702	0.994187	98.934	99.0102	98.8618	98.9722
1848.25	-0.0145515	0.99418	98.9339	99.0093	98.8646	98.9717
1849.25	-0.013263	0.994179	98.9333	99.0094	98.865	98.9713
1850.25	-0.0163657	0.994176	98.933	99.0061	98.863	98.9709
1851.3	-0.015339	0.994169	98.9315	99.0082	98.8594	98.9698
1852.3	-0.0151483	0.994174	98.931	99.0062	98.858	98.9724
1853.3	-0.0155496	0.994166	98.9284	99.0079	98.8631	98.9694
1854.3	-0.0147944	0.994167	98.9313	99.0074	98.8609	98.9692
1855.35	-0.0177829	0.994165	98.9315	99.0077	98.8601	98.9691
1856.35	-0.0149932	0.99416	98.9268	99.0067	98.8609	98.9671
1857.35	-0.014614	0.994165	98.931	99.0058	98.8609	98.9688
1858.4	-0.0126065	0.99416	98.9293	99.0057	98.8587	98.9681
1859.4	-0.0138793	0.994157	98.9294	99.0048	98.8604	98.967
1860.4	-0.019766	0.99415	98.9263	99.0047	98.8569	98.9657
1861.4	-0.015647	0.994154	98.9286	99.0053	98.8567	98.9691
1862.45	-0.0151789	0.99415	98.9261	99.0046	98.8604	98.967
1863.45	-0.0172096	0.994146	98.9267	99.0042	98.857	98.966
1864.45	-0.0153853	0.994144	98.928	99.0043	98.8586	98.9659
1865.5	-0.0197881	0.994137	98.927	99.0021	98.8557	98.9652
1866.5	-0.0153987	0.994141	98.9272	99.0036	98.8569	98.9632
1867.5	-0.0157433	0.994138	98.9272	99.0029	98.858	98.9644
1868.5	-0.0162469	0.994135	98.9264	99.0028	98.8552	98.966
1869.55	-0.0160969	0.994135	98.9264	99.0012	98.8564	98.9655
1870.55	-0.0178559	0.994131	98.9253	99.0016	98.8533	98.9626
1871.55	-0.0169358	0.994129	98.9235	99.0017	98.8549	98.9634
1872.55	-0.00990113	0.994141	98.9268	99.0029	98.8571	98.9646
1873.6	-0.0130028	0.994132	98.9259	99.0015	98.8554	98.9634
1874.6	-0.0148741	0.994129	98.9245	99.0011	98.8568	98.9634
1875.6	-0.019555	0.994119	98.9241	98.9983	98.8504	98.9614
1876.65	-0.0168345	0.994123	98.9241	99	98.8525	98.9623
1877.65	-0.0139408	0.994122	98.9238	98.9991	98.8533	98.9622
1878.65	-0.0150109	0.994116	98.9237	98.9985	98.8526	98.9617
1879.65	-0.0146642	0.994119	98.92	98.9988	98.8535	98.9615
1880.7	-0.0186615	0.994106	98.9218	98.9987	98.8525	98.9606
1881.7	-0.0169772	0.994112	98.9222	98.9975	98.8512	98.9587
1882.7	-0.0117911	0.99412	98.9202	98.9995	98.8507	98.9598

1883.75	-0.0141357	0.994107	98.9218	98.9962	98.85	98.9601
1884.75	-0.0139723	0.994107	98.9217	98.9981	98.8502	98.9597
1885.75	-0.0171284	0.994099	98.9212	98.9969	98.8501	98.9577
1886.75	-0.0152439	0.994104	98.9211	98.9971	98.8512	98.9589
1887.8	-0.0135905	0.994102	98.9201	98.9973	98.8491	98.9603
1888.8	-0.014221	0.994096	98.9202	98.995	98.8508	98.9581
1889.8	-0.015069	0.994095	98.9187	98.9964	98.8479	98.9579
1890.85	-0.0191324	0.994086	98.9187	98.9953	98.8488	98.9568
1891.85	-0.0143435	0.994096	98.9178	98.996	98.8502	98.9574
1892.85	-0.0119844	0.994092	98.9196	98.9959	98.8494	98.9575
1893.85	-0.0162007	0.994085	98.9186	98.9932	98.851	98.958
1894.9	-0.0158665	0.994083	98.9183	98.9921	98.848	98.9556
1895.9	-0.0191353	0.994073	98.9172	98.9935	98.8487	98.9551
1896.9	-0.0176866	0.994083	98.9178	98.9939	98.8464	98.9559
1897.95	-0.0145872	0.994079	98.915	98.9919	98.8482	98.9556
1898.95	-0.0163278	0.994074	98.9148	98.9918	98.8457	98.9545
1899.95	-0.0173647	0.994073	98.9163	98.9927	98.8468	98.9544
1900.95	-0.0181008	0.994066	98.9158	98.9919	98.8478	98.9525
1902	-0.0171415	0.994072	98.9161	98.9918	98.8447	98.9542
1903	-0.0151445	0.994064	98.9146	98.9916	98.8466	98.9533
1904	-0.0180768	0.994063	98.9147	98.9893	98.8405	98.9522
1905	-0.0165	0.99406	98.9148	98.991	98.8431	98.9526
1906.05	-0.0206834	0.994054	98.9139	98.9897	98.8427	98.9516
1907.05	-0.0164307	0.994063	98.9145	98.9906	98.8463	98.9529
1908.05	-0.0140699	0.994056	98.9137	98.9899	98.8419	98.9518
1909.1	-0.0167495	0.994051	98.9133	98.9878	98.8397	98.9488
1910.1	-0.0177552	0.994051	98.9114	98.9897	98.8429	98.9505
1911.1	-0.0207311	0.99404	98.9118	98.988	98.8412	98.9499
1912.1	-0.0189971	0.99405	98.9129	98.9868	98.8413	98.9495
1913.15	-0.0153766	0.994044	98.9124	98.9882	98.8416	98.9505
1914.15	-0.0172683	0.994039	98.9124	98.9868	98.8381	98.9493
1915.15	-0.0202007	0.994032	98.9104	98.9871	98.8411	98.9485
1916.2	-0.0151413	0.994036	98.9108	98.9834	98.8393	98.9477
1917.2	-0.0141756	0.994039	98.9138	98.987	98.8424	98.9496
1918.2	-0.0151334	0.994033	98.9107	98.9863	98.8404	98.9487
1919.2	-0.018156	0.994028	98.9088	98.9861	98.836	98.9477
1920.25	-0.0192274	0.994026	98.9096	98.9855	98.8355	98.9477
1921.25	-0.0179238	0.994019	98.9087	98.985	98.8366	98.9466
1922.25	-0.0149703	0.994027	98.9081	98.9856	98.8397	98.9473
1923.3	-0.0158928	0.994022	98.9088	98.9853	98.84	98.9471
1924.3	-0.0174745	0.994016	98.9066	98.9841	98.8369	98.9459
1925.3	-0.0203422	0.994014	98.9045	98.9837	98.8366	98.9458
1926.3	-0.0187286	0.994008	98.9069	98.9796	98.8382	98.9449
1927.35	-0.0146666	0.994018	98.906	98.9838	98.8359	98.9461
1928.35	-0.0172559	0.99401	98.9062	98.9835	98.8374	98.9433
1929.35	-0.0186147	0.994005	98.9055	98.9789	98.8379	98.9445
1930.35	-0.0202214	0.994003	98.9039	98.9827	98.8375	98.9443

1931.4	-0.0184088	0.994001	98.9045	98.9818	98.8372	98.9411
1932.4	-0.0145087	0.994006	98.9063	98.9825	98.8343	98.9442
1933.4	-0.0161724	0.993997	98.9059	98.9787	98.8337	98.9434
1934.45	-0.0177826	0.993995	98.905	98.9797	98.8315	98.9428
1935.45	-0.020098	0.99399	98.9041	98.9795	98.836	98.9425
1936.45	-0.019048	0.993991	98.9042	98.9801	98.8313	98.9407
1937.45	-0.0157815	0.993993	98.9041	98.9799	98.8345	98.9417
1938.5	-0.0169071	0.993985	98.9034	98.9792	98.8338	98.9412
1939.5	-0.0199068	0.993981	98.902	98.9775	98.8318	98.9408
1940.5	-0.0211426	0.993977	98.9023	98.977	98.8307	98.9403
1941.55	-0.0180737	0.99398	98.9027	98.9776	98.8334	98.9405
1942.55	-0.0152878	0.993982	98.9028	98.9777	98.8275	98.9415
1943.55	-0.0166761	0.993972	98.9013	98.977	98.8321	98.9399
1944.55	-0.0173229	0.993973	98.9014	98.9775	98.8276	98.9392
1945.6	-0.0185372	0.993971	98.9014	98.9764	98.8277	98.9406
1946.6	-0.0180787	0.993964	98.8994	98.9767	98.8291	98.9401
1947.6	-0.0179729	0.993967	98.8988	98.9765	98.8283	98.9385
1948.65	-0.0176441	0.993963	98.9002	98.9762	98.8271	98.9379
1949.65	-0.0185713	0.99396	98.8977	98.9744	98.8297	98.9373
1950.65	-0.0207105	0.993954	98.8991	98.9734	98.8243	98.939
1951.65	-0.018007	0.993957	98.8972	98.9758	98.8269	98.9331
1952.7	-0.0162588	0.993955	98.8992	98.9739	98.8272	98.9376
1953.7	-0.0166875	0.993951	98.8985	98.9747	98.829	98.9363
1954.7	-0.0167016	0.993953	98.8985	98.9728	98.8242	98.9356
1955.7	-0.0194676	0.993939	98.8971	98.9729	98.8277	98.9352
1956.75	-0.0187681	0.993946	98.8971	98.9698	98.8285	98.9348
1957.75	-0.0147502	0.99395	98.8973	98.9741	98.8271	98.9358
1958.75	-0.0163091	0.993941	98.8971	98.973	98.826	98.9334
1959.8	-0.0180425	0.993937	98.8964	98.9725	98.8235	98.9355
1960.8	-0.0209583	0.993931	98.8956	98.9701	98.8227	98.9337
1961.8	-0.0190083	0.993932	98.895	98.9705	98.8223	98.9331
1962.8	-0.0205211	0.993926	98.8928	98.9712	98.8231	98.9327
1963.85	-0.0205706	0.993926	98.8937	98.9704	98.8237	98.9326
1964.85	-0.0151683	0.993934	98.8953	98.9701	98.8266	98.9323
1965.85	-0.0186327	0.99392	98.8943	98.9705	98.8236	98.9314
1966.9	-0.0185775	0.993922	98.8917	98.97	98.8224	98.9315
1967.9	-0.014327	0.993926	98.8945	98.9708	98.8263	98.9324
1968.9	-0.0166231	0.993915	98.893	98.9689	98.82	98.9309
1969.9	-0.0177619	0.993914	98.8923	98.9682	98.8225	98.9305
1970.95	-0.0212965	0.993905	98.8918	98.9677	98.8205	98.9284
1971.95	-0.0202117	0.993908	98.8919	98.9683	98.8186	98.9314
1972.95	-0.0206873	0.993902	98.8878	98.9674	98.8203	98.9295
1974	-0.0187654	0.993906	98.8899	98.9679	98.8204	98.9295
1975	-0.0169069	0.993903	98.8897	98.9666	98.8201	98.9289
1976	-0.0207047	0.993892	98.8899	98.9648	98.8218	98.9289
1977	-0.0181987	0.993906	98.8918	98.9667	98.8219	98.9284
1978.05	-0.0132578	0.993906	98.8912	98.9671	98.8215	98.9287

1979.05	-0.0152157	0.993897	98.889	98.9662	98.8195	98.9281
1980.05	-0.0161238	0.993893	98.889	98.9642	98.8202	98.9282
1981.05	-0.0202874	0.993886	98.8868	98.9669	98.8185	98.9266
1982.1	-0.0179296	0.993897	98.8892	98.9661	98.8176	98.9283
1983.1	-0.0128921	0.99389	98.8889	98.9639	98.818	98.9264
1984.1	-0.01668	0.993884	98.8883	98.9645	98.8188	98.9261
1985.15	-0.0178535	0.993881	98.8879	98.9641	98.8179	98.9258
1986.15	-0.0217489	0.993873	98.887	98.9624	98.8158	98.9253
1987.15	-0.0168452	0.99388	98.8863	98.9639	98.8182	98.9254
1988.15	-0.0189871	0.993873	98.8844	98.9617	98.815	98.9239
1989.2	-0.0162136	0.993874	98.8847	98.9629	98.8149	98.9248
1990.2	-0.0214322	0.993868	98.8843	98.9609	98.8131	98.9236
1991.2	-0.0182115	0.993866	98.8831	98.9612	98.8155	98.9235
1992.25	-0.0196148	0.993862	98.8852	98.9614	98.816	98.9234
1993.25	-0.0179064	0.99386	98.8826	98.9611	98.8169	98.9224
1994.25	-0.0144835	0.993868	98.8834	98.9618	98.815	98.9237
1995.25	-0.0204671	0.993856	98.8845	98.9591	98.8128	98.9223
1996.3	-0.019118	0.993854	98.8833	98.958	98.8104	98.9215
1997.3	-0.0165073	0.99386	98.8845	98.9598	98.8129	98.9224
1998.3	-0.0195767	0.99385	98.8834	98.9598	98.8108	98.9241
1999.35	-0.0196815	0.993848	98.8818	98.9611	98.8134	98.919
2000.35	-0.0206732	0.993843	98.8814	98.959	98.8134	98.9207
2001.35	-0.0188726	0.993837	98.8813	98.9576	98.8117	98.9195
2002.35	-0.0168119	0.993846	98.8813	98.9581	98.8086	98.9197
2003.4	-0.0180316	0.993837	98.8804	98.9572	98.8142	98.9196
2004.4	-0.0183958	0.993832	98.8784	98.9551	98.8122	98.9191
2005.4	-0.0215307	0.993825	98.8796	98.9545	98.8068	98.9172
2006.4	-0.0206983	0.993826	98.8799	98.9565	98.8072	98.9179
2007.45	-0.0167665	0.993831	98.881	98.957	98.8113	98.9192
2008.45	-0.0177152	0.993821	98.8781	98.9546	98.8084	98.9182
2009.45	-0.0186826	0.993817	98.8781	98.9556	98.8075	98.9166
2010.5	-0.0211016	0.993812	98.8782	98.9548	98.8061	98.9165
2011.5	-0.0190408	0.993812	98.8772	98.9544	98.8111	98.917
2012.5	-0.0208389	0.993808	98.8768	98.9538	98.8067	98.916
2013.5	-0.0197105	0.993807	98.8767	98.9542	98.8077	98.9152
2014.55	-0.0186574	0.993805	98.8771	98.9497	98.8053	98.9121
2015.55	-0.0235427	0.993795	98.8767	98.951	98.8017	98.9145
2016.55	-0.0193288	0.993801	98.8773	98.9509	98.8063	98.9148
2017.6	-0.0185309	0.993802	98.8758	98.9533	98.8046	98.9151
2018.6	-0.0186137	0.993793	98.8771	98.9523	98.8064	98.9133
2019.6	-0.0205299	0.993788	98.8751	98.9519	98.806	98.9135
2020.6	-0.0240516	0.993783	98.8735	98.9507	98.8041	98.9128
2021.65	-0.0202998	0.993786	98.8722	98.9495	98.8027	98.913
2022.65	-0.018913	0.993783	98.8738	98.9498	98.8033	98.9116
2023.65	-0.0196218	0.993777	98.8716	98.9503	98.8043	98.9159
2024.7	-0.0210761	0.993774	98.8739	98.948	98.8011	98.9119
2025.7	-0.0237866	0.993768	98.8728	98.9488	98.8026	98.9112

2026.7	-0.0189807	0.993777	98.8735	98.9481	98.8028	98.9113
2027.7	-0.0181366	0.993768	98.8717	98.9494	98.7999	98.911
2028.75	-0.0196256	0.993764	98.8711	98.9479	98.8032	98.9094
2029.75	-0.0201596	0.993764	98.8716	98.9475	98.8032	98.91
2030.75	-0.0238764	0.993757	98.8716	98.9473	98.8021	98.9094
2031.8	-0.0210925	0.993764	98.8717	98.9476	98.8017	98.9096
2032.8	-0.0161287	0.993761	98.8718	98.9479	98.8021	98.9098
2033.8	-0.0210048	0.993753	98.8708	98.9465	98.8031	98.9086
2034.8	-0.0185877	0.993757	98.8709	98.9473	98.7977	98.9088
2035.85	-0.0214655	0.993744	98.8698	98.9457	98.7951	98.9065
2036.85	-0.0190702	0.993754	98.8682	98.9465	98.8	98.9079
2037.85	-0.0168792	0.99375	98.8682	98.9466	98.7956	98.9081
2038.85	-0.0179001	0.993741	98.869	98.9453	98.7958	98.9072
2039.9	-0.0181045	0.993744	98.8692	98.9442	98.7983	98.9051
2040.9	-0.0229545	0.993732	98.8684	98.9425	98.7973	98.9047
2041.9	-0.0198589	0.993745	98.869	98.9452	98.7957	98.9066
2042.95	-0.0148712	0.993743	98.867	98.9442	98.7975	98.9049
2043.95	-0.01553	0.993735	98.8658	98.9438	98.7927	98.9052
2044.95	-0.018607	0.993735	98.8675	98.9427	98.795	98.9051
2045.95	-0.0209839	0.993724	98.8663	98.9422	98.7932	98.9041
2047	-0.0206651	0.993733	98.8654	98.9413	98.7955	98.9034
2048	-0.0177162	0.993726	98.8652	98.9425	98.795	98.9041
2049	-0.0202519	0.993719	98.8649	98.9404	98.7949	98.9032
2050.05	-0.0191953	0.993721	98.8656	98.9407	98.7933	98.9034
2051.05	-0.0225982	0.993711	98.8642	98.9381	98.7901	98.9021
2052.05	-0.019628	0.993725	98.8659	98.9417	98.7939	98.9026
2053.05	-0.013024	0.99372	98.8615	98.9411	98.7933	98.9015
2054.1	-0.0183778	0.993713	98.8625	98.9403	98.7945	98.9016
2055.1	-0.0174118	0.993718	98.8646	98.9407	98.7916	98.9023
2056.1	-0.0172944	0.993712	98.8616	98.9395	98.7932	98.9014
2057.15	-0.0161935	0.993712	98.8638	98.937	98.7883	98.8997
2058.15	-0.0160202	0.993707	98.8633	98.9378	98.7931	98.9007
2059.15	-0.017592	0.993706	98.8623	98.9371	98.7922	98.9005
2060.15	-0.0228831	0.993698	98.8614	98.9355	98.7929	98.8988
2061.2	-0.0176538	0.993699	98.8595	98.9364	98.7896	98.8984
2062.2	-0.0158856	0.993702	98.8584	98.9359	98.7907	98.8984
2063.2	-0.0191146	0.993694	98.8614	98.9372	98.7915	98.9002
2064.2	-0.0178803	0.993696	98.8612	98.9362	98.7901	98.899
2065.25	-0.0200805	0.993692	98.8606	98.935	98.7893	98.8972
2066.25	-0.0194315	0.993688	98.8589	98.9353	98.7873	98.8973
2067.25	-0.0172734	0.993689	98.8604	98.9358	98.7876	98.8979
2068.3	-0.0164998	0.993685	98.8599	98.9353	98.7878	98.8975
2069.3	-0.0161794	0.993685	98.8583	98.9349	98.7884	98.8966
2070.3	-0.0192786	0.993682	98.8584	98.9365	98.7893	98.8969
2071.3	-0.0168322	0.993679	98.8584	98.9334	98.7844	98.8924
2072.35	-0.0162739	0.99368	98.8569	98.9344	98.7895	98.8966
2073.35	-0.0181486	0.993675	98.8572	98.9341	98.7876	98.8957

2074.35	-0.0173661	0.993675	98.8574	98.9322	98.7875	98.8956
2075.4	-0.017457	0.993672	98.8568	98.9331	98.7852	98.8951
2076.4	-0.016979	0.993669	98.8566	98.9295	98.7835	98.8946
2077.4	-0.0155082	0.99367	98.8548	98.931	98.7875	98.8936
2078.4	-0.0178514	0.993664	98.856	98.9311	98.7825	98.8929
2079.45	-0.0188559	0.993663	98.856	98.9317	98.7844	98.8938
2080.45	-0.0210134	0.993654	98.8545	98.9297	98.7842	98.8925
2081.45	-0.016655	0.993661	98.8543	98.9282	98.781	98.8956
2082.5	-0.0150518	0.993663	98.8546	98.9299	98.786	98.893
2083.5	-0.0172748	0.993655	98.8543	98.9305	98.7844	98.892
2084.5	-0.0166932	0.993654	98.8546	98.9261	98.7838	98.892
2085.5	-0.0208414	0.993646	98.8531	98.9288	98.7812	98.8908
2086.55	-0.0176278	0.993649	98.8525	98.9283	98.7802	98.8913
2087.55	-0.015062	0.993653	98.8524	98.9284	98.7848	98.8907
2088.55	-0.0173507	0.993645	98.8525	98.9278	98.7802	98.8906
2089.55	-0.017425	0.993643	98.8524	98.9258	98.7825	98.8891
2090.6	-0.0211302	0.993636	98.8511	98.9266	98.7805	98.8893
2091.6	-0.0168835	0.993642	98.8523	98.9279	98.781	98.8897
2092.6	-0.0127901	0.993644	98.852	98.9277	98.7787	98.888
2093.65	-0.0163177	0.993637	98.8514	98.9267	98.7784	98.8888
2094.65	-0.016655	0.993637	98.8493	98.927	98.7788	98.8891
2095.65	-0.0188309	0.993626	98.8501	98.9247	98.7805	98.8877
2096.65	-0.0143239	0.993638	98.8489	98.9267	98.7785	98.8879
2097.7	-0.0118635	0.993636	98.8508	98.9254	98.7784	98.8866
2098.7	-0.0143297	0.993629	98.85	98.9259	98.7771	98.8875
2099.7	-0.0154876	0.993629	98.8486	98.9257	98.7759	98.8874
2100.75	-0.017308	0.993621	98.8477	98.9249	98.7779	98.8864
2101.75	-0.0160586	0.993626	98.8487	98.9236	98.779	98.8857
2102.75	-0.0154506	0.993626	98.848	98.9249	98.7757	98.887
2103.75	-0.0147103	0.993619	98.8481	98.9242	98.7753	98.8861
2104.8	-0.0171295	0.993618	98.8478	98.9237	98.7759	98.8856
2105.8	-0.0183247	0.993612	98.8467	98.922	98.7763	98.8837
2106.8	-0.0171738	0.993614	98.8461	98.921	98.7744	98.8848
2107.85	-0.0134959	0.993614	98.8472	98.922	98.7775	98.8852
2108.85	-0.016612	0.993609	98.8452	98.9219	98.7739	98.8843
2109.85	-0.0141511	0.993613	98.8454	98.9197	98.7775	98.8845
2110.85	-0.0187552	0.993604	98.8456	98.92	98.7731	98.8853
2111.9	-0.0162175	0.993609	98.8449	98.9212	98.7739	98.8836
2112.9	-0.0122159	0.993609	98.8447	98.9217	98.7768	98.8829
2113.9	-0.0142021	0.993602	98.8433	98.9208	98.7703	98.8828
2114.95	-0.0139135	0.993605	98.8451	98.9185	98.7754	98.8826
2115.95	-0.0174175	0.993594	98.8416	98.9188	98.7721	98.8816
2116.95	-0.0167862	0.993599	98.8421	98.9196	98.7757	98.882
2117.95	-0.0144413	0.993593	98.843	98.9191	98.774	98.8808
2119	-0.0159484	0.993593	98.8433	98.9157	98.7714	98.881
2120	-0.0147754	0.993589	98.8419	98.9175	98.7708	98.8807
2121	-0.019118	0.993586	98.8402	98.9174	98.7697	98.8802

2122	-0.0168684	0.99359	98.8425	98.9177	98.7702	98.8798
2123.05	-0.0160699	0.993582	98.8392	98.9175	98.7711	98.8795
2124.05	-0.0157771	0.993585	98.8388	98.9173	98.7725	98.8797
2125.05	-0.015438	0.99358	98.8391	98.9168	98.773	98.8791
2126.1	-0.0210494	0.993573	98.8395	98.9156	98.7716	98.8766
2127.1	-0.0150717	0.993589	98.8405	98.9168	98.7709	98.88
2128.1	-0.0116024	0.993581	98.8389	98.9151	98.77	98.8786
2129.1	-0.013233	0.993575	98.8401	98.9159	98.7661	98.8784
2130.15	-0.0151626	0.993576	98.84	98.9148	98.7657	98.8792
2131.15	-0.0149445	0.993568	98.8377	98.9143	98.7672	98.8762
2132.15	-0.0150732	0.993571	98.837	98.9122	98.767	98.879
2133.2	-0.0153819	0.993566	98.8383	98.9128	98.7675	98.8766
2134.2	-0.0156588	0.993566	98.8368	98.9143	98.767	98.8744
2135.2	-0.0177744	0.993563	98.8381	98.9139	98.764	98.876
2136.2	-0.0145044	0.993559	98.8367	98.9123	98.7647	98.8749
2137.25	-0.00847222	0.993576	98.8382	98.9135	98.7688	98.8781
2138.25	-0.00870125	0.993569	98.838	98.914	98.768	98.8761
2139.25	-0.0137227	0.993569	98.8373	98.9123	98.7632	98.8756
2140.25	-0.0152382	0.993567	98.8367	98.9133	98.7662	98.8755
2141.3	-0.0184949	0.993556	98.8357	98.91	98.7643	98.874
2142.3	-0.0125131	0.993561	98.8354	98.9114	98.7644	98.8741
2143.3	-0.0140153	0.993557	98.8367	98.9113	98.7662	98.8734
2144.35	-0.0146512	0.993553	98.836	98.9109	98.7635	98.8728
2145.35	-0.0175234	0.99355	98.8337	98.9105	98.7639	98.8725
2146.35	-0.0142931	0.993545	98.8331	98.9071	98.7615	98.8711
2147.35	-0.0145406	0.993551	98.8348	98.9101	98.7627	98.8714
2148.4	-0.0163724	0.993543	98.8345	98.9085	98.7608	98.8699
2149.4	-0.013849	0.993549	98.8342	98.9071	98.7605	98.8714
2150.4	-0.0167845	0.993541	98.8331	98.9085	98.7614	98.871
2151.45	-0.0150003	0.993536	98.8332	98.9083	98.7617	98.8703
2152.45	-0.0110297	0.993547	98.8344	98.9088	98.7613	98.8709
2153.45	-0.0144571	0.993537	98.8324	98.907	98.7608	98.8702
2154.45	-0.0149955	0.993535	98.8324	98.9071	98.7619	98.8698
2155.5	-0.0197911	0.993527	98.8316	98.9057	98.7602	98.8685
2156.5	-0.0146463	0.993535	98.832	98.9075	98.757	98.869
2157.5	-0.012418	0.993538	98.8298	98.9076	98.7637	98.8697
2158.55	-0.0147235	0.993528	98.83	98.9044	98.7556	98.8689
2159.55	-0.0146227	0.993526	98.8301	98.9038	98.7572	98.8681
2160.55	-0.0183981	0.993521	98.8296	98.9054	98.7541	98.8668
2161.55	-0.0139407	0.993524	98.8272	98.9036	98.7599	98.8656
2162.6	-0.0156096	0.993522	98.8294	98.9055	98.7578	98.8648
2163.6	-0.0145096	0.99352	98.8296	98.9051	98.7568	98.8669
2164.6	-0.0145718	0.993519	98.8285	98.9042	98.7591	98.8661
2165.6	-0.0176381	0.993512	98.8284	98.904	98.7582	98.8656
2166.65	-0.0160015	0.993517	98.8286	98.9036	98.7586	98.8646
2167.65	-0.0121754	0.993516	98.8289	98.9032	98.7576	98.8658
2168.65	-0.0148941	0.993508	98.8269	98.9008	98.7556	98.8631

2169.7	-0.0163373	0.993508	98.827	98.9012	98.7574	98.8648
2170.7	-0.0188299	0.9935	98.8265	98.9016	98.7534	98.8637
2171.7	-0.0137599	0.993511	98.8252	98.9028	98.7575	98.8646
2172.7	-0.0129715	0.993507	98.8257	98.9027	98.7528	98.8665
2173.75	-0.0136289	0.993501	98.8256	98.9013	98.7527	98.8639
2174.75	-0.0142472	0.993502	98.8261	98.8977	98.7557	98.8634
2175.75	-0.018591	0.993492	98.8237	98.9007	98.7508	98.8624
2176.8	-0.012381	0.993504	98.8237	98.9011	98.7547	98.8633
2177.8	-0.0114462	0.9935	98.8249	98.8988	98.7503	98.8629
2178.8	-0.014274	0.993495	98.8229	98.8993	98.7543	98.8622
2179.8	-0.0149071	0.993494	98.8247	98.8977	98.7532	98.862
2180.85	-0.0168831	0.993484	98.8227	98.8992	98.7513	98.8611
2181.85	-0.0148492	0.993495	98.8231	98.9014	98.7528	98.8617
2182.85	-0.0111816	0.993495	98.8244	98.8967	98.7517	98.8627
2183.9	-0.0095014	0.993491	98.823	98.8994	98.7519	98.862
2184.9	-0.0147501	0.993487	98.8213	98.8984	98.7513	98.8589
2185.9	-0.0169917	0.99348	98.8197	98.8974	98.7507	98.8598
2186.9	-0.0142722	0.993487	98.8221	98.8961	98.7475	98.8599
2187.95	-0.0127786	0.99348	98.8206	98.8971	98.7531	98.8595
2188.95	-0.0142639	0.99348	98.818	98.8966	98.7499	98.8591
2189.95	-0.0121553	0.993478	98.8205	98.8949	98.7475	98.8589
2191	-0.0182254	0.99347	98.8182	98.8957	98.7488	98.8565
2192	-0.0142036	0.993479	98.8204	98.8964	98.7474	98.8594
2193	-0.012079	0.993475	98.8194	98.8938	98.7457	98.8584
2194	-0.0141413	0.993471	98.8192	98.8957	98.748	98.8577
2195.05	-0.0134142	0.99347	98.8195	98.8949	98.7449	98.8572
2196.05	-0.0176913	0.99346	98.817	98.894	98.7443	98.8564
2197.05	-0.0159602	0.993476	98.8207	98.8913	98.7469	98.8581
2198.05	-0.00881764	0.993473	98.8184	98.8945	98.7477	98.8571
2199.1	-0.0106427	0.993466	98.8186	98.8919	98.7426	98.8565
2200.1	-0.0139434	0.993464	98.8164	98.892	98.7478	98.8562
2201.1	-0.0171333	0.993455	98.8172	98.8927	98.746	98.8546
2202.15	-0.0135117	0.993465	98.8179	98.8916	98.7466	98.8551
2203.15	-0.0113666	0.993464	98.8181	98.8921	98.7459	98.8556
2204.15	-0.0125281	0.993459	98.8171	98.8924	98.742	98.8554
2205.15	-0.0178281	0.993453	98.8166	98.8927	98.7447	98.8545
2206.2	-0.0156602	0.99345	98.8189	98.8911	98.7429	98.8542
2207.2	-0.013443	0.993453	98.8161	98.8916	98.7444	98.8533
2208.2	-0.0148418	0.993448	98.8151	98.8911	98.7461	98.8535
2209.25	-0.0144549	0.993447	98.8144	98.8892	98.7416	98.8529
2210.25	-0.0175272	0.993444	98.8132	98.8902	98.7432	98.8537
2211.25	-0.0161951	0.993439	98.8127	98.8889	98.7409	98.8511
2212.25	-0.0105494	0.993449	98.8147	98.8851	98.7412	98.8525
2213.3	-0.0132212	0.993443	98.8117	98.8899	98.7418	98.8522
2214.3	-0.0122634	0.99344	98.8135	98.887	98.7399	98.8514
2215.3	-0.0178118	0.993434	98.8121	98.8886	98.7423	98.8519
2216.35	-0.0143526	0.993433	98.8119	98.8877	98.736	98.8502

2217.35	-0.010982	0.993442	98.8131	98.8869	98.737	98.8498
2218.35	-0.0119447	0.993436	98.8115	98.8863	98.7395	98.8476
2219.35	-0.0123169	0.993435	98.812	98.8876	98.7366	98.8501
2220.4	-0.0161507	0.993427	98.8111	98.887	98.7348	98.8494
2221.4	-0.012886	0.993433	98.8105	98.8861	98.7379	98.8477
2222.4	-0.00982794	0.993438	98.8086	98.8857	98.7395	98.8492
2223.4	-0.0112696	0.99343	98.8108	98.8854	98.7366	98.8488
2224.45	-0.0126627	0.993427	98.8085	98.884	98.7376	98.8478
2225.45	-0.0165359	0.99342	98.8096	98.8825	98.736	98.8476
2226.45	-0.014968	0.993421	98.8075	98.8844	98.7379	98.847
2227.5	-0.0121285	0.993425	98.8091	98.8846	98.7363	98.8473
2228.5	-0.0142303	0.993418	98.8079	98.8833	98.737	98.8465
2229.5	-0.0129608	0.99342	98.8081	98.8828	98.7383	98.847
2230.5	-0.0150336	0.993414	98.808	98.883	98.7355	98.8461
2231.55	-0.0136718	0.993413	98.808	98.882	98.7374	98.845
2232.55	-0.012076	0.993418	98.8068	98.8836	98.7374	98.8461
2233.55	-0.0120161	0.993412	98.8061	98.8803	98.7317	98.8454
2234.6	-0.0144496	0.993408	98.8066	98.8826	98.7367	98.845
2235.6	-0.0162612	0.993406	98.8042	98.8824	98.733	98.8443
2236.6	-0.0119586	0.993409	98.8063	98.8827	98.7336	98.8442
2237.6	-0.00791911	0.993415	98.8069	98.883	98.7345	98.8448
2238.65	-0.010359	0.993407	98.8041	98.8821	98.7338	98.8439
2239.65	-0.0112415	0.993407	98.8044	98.882	98.7327	98.8442
2240.65	-0.0136914	0.993397	98.805	98.8794	98.7327	98.8443
2241.7	-0.0152307	0.993401	98.8044	98.8806	98.7318	98.8426
2242.7	-0.0107807	0.993405	98.8054	98.8812	98.7345	98.8432
2243.7	-0.0110659	0.993399	98.8044	98.88	98.73	98.8412
2244.7	-0.0133437	0.993396	98.8038	98.8799	98.7337	98.8421
2245.75	-0.0158117	0.993388	98.8028	98.8784	98.7296	98.8391
2246.75	-0.0162172	0.993395	98.8023	98.877	98.7301	98.8412
2247.75	-0.0111324	0.993393	98.8014	98.8783	98.7297	98.8412
2248.8	-0.0130582	0.993389	98.8025	98.8784	98.7283	98.841
2249.8	-0.0137723	0.993387	98.8013	98.8772	98.73	98.8399
2250.8	-0.0154506	0.993382	98.8017	98.8766	98.7322	98.8396
2251.8	-0.014092	0.993384	98.7995	98.8775	98.7306	98.8395
2252.85	-0.0133934	0.993381	98.8004	98.8773	98.7259	98.8391
2253.85	-0.0140857	0.993379	98.7991	98.8762	98.7294	98.8374
2254.85	-0.0147869	0.993376	98.7999	98.8756	98.7247	98.8381
2255.85	-0.0169349	0.993373	98.7979	98.8759	98.7275	98.8379
2256.9	-0.0124635	0.99338	98.7981	98.8756	98.7302	98.8379
2257.9	-0.0115811	0.993378	98.8001	98.8749	98.7261	98.84
2258.9	-0.0106682	0.993373	98.7989	98.8736	98.7263	98.8371
2259.95	-0.0125093	0.993373	98.7982	98.8737	98.7249	98.8369
2260.95	-0.0168111	0.993368	98.7967	98.8734	98.7259	98.8363
2261.95	-0.0136633	0.99337	98.7983	98.8738	98.7259	98.8354
2262.95	-0.0133108	0.993366	98.7958	98.8716	98.727	98.8356
2264	-0.0128502	0.993367	98.7976	98.8713	98.7244	98.8356

2265	-0.0134	0.993362	98.7967	98.8721	98.724	98.835
2266	-0.016555	0.993362	98.7952	98.8725	98.7258	98.833
2267.05	-0.0106513	0.993367	98.7965	98.8735	98.7242	98.8332
2268.05	-0.0101113	0.993361	98.7965	98.8717	98.7208	98.8353
2269.05	-0.0116184	0.993361	98.794	98.8685	98.722	98.8323
2270.05	-0.0124368	0.993358	98.7936	98.87	98.7249	98.834
2271.1	-0.0166308	0.993351	98.7947	98.8711	98.7235	98.8307
2272.1	-0.0129199	0.993359	98.7952	98.8717	98.726	98.8335
2273.1	-0.0123758	0.993353	98.7924	98.8705	98.7201	98.8324
2274.1	-0.0144935	0.99335	98.7937	98.8702	98.7192	98.8322
2275.15	-0.0121404	0.993352	98.7936	98.87	98.7226	98.833
2276.15	-0.0149478	0.993343	98.7926	98.8683	98.7225	98.8315
2277.15	-0.0111833	0.993351	98.7936	98.8684	98.7189	98.8319
2278.2	-0.0115964	0.993348	98.7946	98.8661	98.7208	98.8316
2279.2	-0.0129628	0.993343	98.7921	98.8684	98.7222	98.8308
2280.2	-0.015725	0.993341	98.7926	98.8682	98.7182	98.8306
2281.2	-0.0162147	0.993335	98.79	98.8677	98.7165	98.8296
2282.25	-0.013585	0.993342	98.7905	98.866	98.7169	98.8296
2283.25	-0.0112845	0.993339	98.7899	98.8669	98.7169	98.8279
2284.25	-0.0119712	0.993337	98.7903	98.8677	98.7191	98.8284
2285.3	-0.0160004	0.993333	98.7908	98.8666	98.7163	98.829
2286.3	-0.0126658	0.993332	98.7899	98.8665	98.7182	98.8283
2287.3	-0.00990271	0.993338	98.7901	98.8691	98.7204	98.8281
2288.3	-0.0125283	0.993332	98.7906	98.8667	98.7166	98.8286
2289.35	-0.0129945	0.993328	98.7891	98.865	98.7154	98.8274
2290.35	-0.0164168	0.993324	98.7875	98.8655	98.7167	98.8286
2291.35	-0.0128196	0.993323	98.7886	98.8648	98.7163	98.8266
2292.4	-0.0102874	0.993327	98.788	98.8647	98.7144	98.8275
2293.4	-0.0129805	0.993322	98.7874	98.8628	98.7147	98.8265
2294.4	-0.0116297	0.993322	98.7875	98.864	98.7162	98.8252
2295.4	-0.015899	0.993315	98.7853	98.8633	98.714	98.8249
2296.45	-0.0148042	0.993314	98.7868	98.8615	98.7104	98.8226
2297.45	-0.0122225	0.993319	98.7873	98.8628	98.7133	98.8246
2298.45	-0.0116216	0.993314	98.7846	98.8628	98.7192	98.8244
2299.45	-0.0131099	0.993312	98.7835	98.8625	98.7134	98.8232
2300.5	-0.0161159	0.993307	98.7844	98.8598	98.7122	98.8235
2301.5	-0.0128668	0.993311	98.7857	98.862	98.7117	98.8237
2302.5	-0.0105053	0.993315	98.7861	98.8613	98.7119	98.8206
2303.55	-0.0119004	0.993307	98.783	98.8607	98.7115	98.8225
2304.55	-0.0113023	0.99331	98.7852	98.8562	98.7125	98.823
2305.55	-0.0144364	0.993303	98.7816	98.8579	98.7154	98.8223
2306.55	-0.0142799	0.9933	98.7831	98.8581	98.7078	98.8203
2307.6	-0.0114754	0.993306	98.7843	98.8553	98.7111	98.8221
2308.6	-0.0121482	0.993301	98.7834	98.8592	98.709	98.822
2309.6	-0.0128422	0.993299	98.7819	98.8583	98.7096	98.8211
2310.65	-0.0141865	0.993297	98.7825	98.859	98.7098	98.8207
2311.65	-0.0139047	0.993297	98.7821	98.8573	98.7072	98.8192

2312.65	-0.0108529	0.993302	98.7834	98.8561	98.711	98.8208
2313.65	-0.0103841	0.993297	98.7821	98.8563	98.709	98.8201
2314.7	-0.011748	0.993297	98.782	98.8559	98.7084	98.8199
2315.7	-0.0158458	0.993288	98.7801	98.8566	98.709	98.8187
2316.7	-0.00191637	0.993314	98.7855	98.8605	98.7087	98.8204
2317.75	-0.00290881	0.993311	98.7817	98.8568	98.711	98.8203
2318.75	0.0046785	0.993313	98.7829	98.8584	98.7088	98.8205
2319.75	-0.00676178	0.993314	98.7811	98.858	98.71	98.8199
2320.75	-0.00324428	0.993304	98.7829	98.8578	98.7082	98.8197
2321.8	-0.00763134	0.993301	98.7816	98.8559	98.7094	98.8191
2322.8	-0.00957744	0.9933	98.7825	98.8557	98.7095	98.8181
2323.8	-0.0115541	0.993294	98.7788	98.8556	98.7097	98.8174
2324.85	-0.0111101	0.993293	98.7835	98.8551	98.7065	98.8183
2325.85	-0.0136836	0.993286	98.7803	98.8531	98.7067	98.8124
2326.85	-0.0147978	0.993284	98.7801	98.8517	98.7036	98.8142
2327.85	-0.0143526	0.993283	98.7797	98.8537	98.7053	98.8152
2328.9	-0.0130971	0.993281	98.7794	98.8532	98.7065	98.8152
2329.9	-0.0126801	0.993283	98.7775	98.8533	98.7056	98.8152
2330.9	-0.0144919	0.993272	98.7779	98.8505	98.7047	98.8141
2331.9	-0.0129465	0.993287	98.7765	98.8529	98.7081	98.8143
2332.95	-0.00924305	0.993282	98.778	98.8509	98.7027	98.8146
2333.95	-0.0100624	0.993276	98.7776	98.8512	98.7045	98.8138
2334.95	-0.0109711	0.993274	98.7776	98.8507	98.7046	98.8137
2336	-0.0157613	0.993265	98.7765	98.8503	98.7035	98.8122
2337	-0.0138157	0.993274	98.7773	98.8506	98.701	98.8131
2338	-0.0112912	0.993269	98.7745	98.8498	98.7035	98.8124
2339	-0.0138219	0.993266	98.7735	98.8493	98.7034	98.8102
2340.05	-0.0134169	0.993268	98.7754	98.8504	98.7024	98.812
2341.05	-0.0152438	0.993259	98.7751	98.8482	98.7023	98.81
2342.05	-0.0149238	0.993259	98.7739	98.8485	98.7033	98.8092
2343.1	-0.0135051	0.993258	98.7742	98.8486	98.702	98.8105
2344.1	-0.0130447	0.993257	98.7742	98.8452	98.702	98.8103
2345.1	-0.0129896	0.993257	98.7741	98.8467	98.7013	98.8102
2346.1	-0.0145199	0.993249	98.7729	98.8458	98.6986	98.8085
2347.15	-0.0128759	0.993258	98.7719	98.8471	98.7011	98.8099
2348.15	-0.0110677	0.993252	98.7734	98.8454	98.7001	98.8093
2349.15	-0.013243	0.993249	98.7709	98.843	98.6986	98.808
2350.2	-0.0161243	0.993247	98.7721	98.846	98.7001	98.8091
2351.2	-0.0126183	0.993243	98.7695	98.8446	98.6999	98.8073
2352.2	-0.0104099	0.99325	98.7706	98.8463	98.7023	98.8073
2353.2	-0.0117458	0.993243	98.7713	98.8448	98.6973	98.8076
2354.25	-0.0133849	0.993243	98.7698	98.8448	98.698	98.8083
2355.25	-0.0171424	0.993241	98.7701	98.8454	98.6969	98.8076
2356.25	-0.0106858	0.99324	98.7707	98.8447	98.6979	98.8067
2357.25	-0.00634653	0.993252	98.7714	98.8443	98.6977	98.809
2358.3	-0.00810464	0.993245	98.7699	98.8432	98.6966	98.8082
2359.3	-0.0170199	0.99324	98.7695	98.8432	98.6993	98.8059

2360.3	-0.0200249	0.993238	98.7684	98.844	98.6982	98.8063
2361.35	-0.0104881	0.993237	98.7689	98.8433	98.6932	98.8064
2362.35	-0.012064	0.993234	98.767	98.8421	98.6955	98.8065
2363.35	-0.0122291	0.993235	98.7674	98.8381	98.6934	98.8053
2364.35	-0.0112165	0.993233	98.7677	98.8421	98.6942	98.8044
2365.4	-0.0155126	0.993226	98.7677	98.8409	98.6964	98.8037
2366.4	-0.0131128	0.993227	98.7666	98.8392	98.6927	98.8049
2367.4	-0.0123428	0.993227	98.7665	98.8386	98.6925	98.8032
2368.45	-0.0121588	0.993222	98.7634	98.8401	98.6922	98.8041
2369.45	-0.0134895	0.993222	98.7663	98.8395	98.6932	98.804
2370.45	-0.0146153	0.993216	98.7631	98.8376	98.6922	98.8032
2371.45	-0.0146236	0.993216	98.7653	98.8394	98.6932	98.8032
2372.5	-0.012419	0.993214	98.7648	98.8393	98.6912	98.8029
2373.5	-0.0127846	0.993214	98.7633	98.8372	98.6881	98.8027
2374.5	-0.0101741	0.993217	98.764	98.8379	98.6919	98.8014
2375.55	-0.0137979	0.99321	98.7626	98.8375	98.6892	98.8008
2376.55	-0.0116404	0.993211	98.7643	98.8348	98.6884	98.8016
2377.55	-0.011337	0.993212	98.7639	98.8367	98.6895	98.8
2378.55	-0.0126258	0.993208	98.7614	98.8371	98.689	98.8013
2379.6	-0.0124147	0.993209	98.7626	98.8354	98.6924	98.7993
2380.6	-0.0140348	0.9932	98.7619	98.8355	98.6931	98.8
2381.6	-0.0123267	0.993205	98.7616	98.8345	98.6885	98.7998
2382.65	-0.00967716	0.993207	98.7593	98.8361	98.6888	98.7997
2383.65	-0.0106637	0.993202	98.7614	98.836	98.6866	98.7999
2384.65	-0.0114322	0.993202	98.762	98.8359	98.6859	98.7998
2385.65	-0.0158211	0.993191	98.7607	98.8349	98.686	98.7985
2386.7	-0.012209	0.9932	98.7609	98.8333	98.6853	98.7986
2387.7	-0.00893549	0.993202	98.7617	98.8324	98.6857	98.7994
2388.7	-0.0101153	0.993196	98.7585	98.8349	98.6878	98.7988
2389.7	-0.0120163	0.993195	98.759	98.8335	98.6864	98.7983
2390.75	-0.0153098	0.993187	98.7601	98.8314	98.6884	98.798
2391.75	-0.0140168	0.99319	98.7563	98.8317	98.6862	98.7973
2392.75	-0.0129938	0.993188	98.7583	98.8329	98.6857	98.7972
2393.8	-0.0130008	0.993182	98.757	98.8286	98.6847	98.796
2394.8	-0.0128975	0.993182	98.7581	98.8317	98.685	98.7961
2395.8	-0.0166447	0.993174	98.7568	98.8315	98.6819	98.7954
2396.8	-0.0122335	0.993186	98.758	98.8297	98.6848	98.7939
2397.85	-0.0103241	0.993186	98.7586	98.828	98.6837	98.7982
2398.85	-0.00991848	0.993179	98.7575	98.8306	98.6843	98.7955
2399.85	-0.0127317	0.993179	98.7569	98.8308	98.6844	98.795
2400.9	-0.01471	0.993173	98.7586	98.8273	98.6824	98.7915
2401.9	-0.0130038	0.993178	98.7556	98.8305	98.6852	98.7945
2402.9	-0.0090312	0.993175	98.7562	98.827	98.6813	98.7942
2403.9	-0.0130165	0.99317	98.7548	98.8271	98.683	98.7924
2404.95	-0.0118555	0.993173	98.7535	98.8296	98.683	98.7929
2405.95	-0.0149138	0.993165	98.7528	98.8285	98.6783	98.7907
2406.95	-0.00569829	0.993185	98.754	98.8323	98.6819	98.7938

2408	-0.00488594	0.993176	98.7551	98.8282	98.6807	98.7931
2409	-0.00653301	0.993173	98.7546	98.83	98.6806	98.7927
2410	-0.0148105	0.993174	98.7542	98.8273	98.6803	98.7921
2411	-0.0132322	0.993163	98.753	98.8289	98.6779	98.7912
2412.05	-0.0139794	0.993164	98.7532	98.829	98.6793	98.7913
2413.05	-0.0119229	0.993162	98.7506	98.8269	98.68	98.7871
2414.05	-0.0127631	0.99316	98.7523	98.8284	98.6786	98.7903
2415.05	-0.0116302	0.993161	98.7524	98.825	98.6801	98.7902
2416.1	-0.0155126	0.99315	98.7504	98.8263	98.6793	98.7904
2417.1	-0.0133457	0.993166	98.7514	98.8288	98.6797	98.7906
2418.1	-0.00726316	0.993163	98.7494	98.8284	98.6791	98.7902
2419.15	-0.0102151	0.993156	98.751	98.8231	98.6762	98.7844
2420.15	-0.0116684	0.993153	98.7508	98.8266	98.6776	98.7884
2421.15	-0.0137655	0.993148	98.748	98.8251	98.676	98.7885
2422.15	-0.0124495	0.993148	98.7499	98.8218	98.6756	98.7875
2423.2	-0.0138154	0.993144	98.7483	98.8247	98.6753	98.7864
2424.2	-0.0139825	0.993139	98.7483	98.824	98.6754	98.7869
2425.2	-0.015395	0.99314	98.7468	98.824	98.6773	98.7837
2426.25	-0.0136791	0.993137	98.7453	98.8219	98.6732	98.7859
2427.25	-0.0112393	0.993146	98.7466	98.825	98.6721	98.787
2428.25	-0.0110887	0.993138	98.7456	98.8242	98.6772	98.7856
2429.25	-0.0125588	0.993134	98.7456	98.8227	98.6738	98.7856
2430.3	-0.0166175	0.99313	98.7461	98.8222	98.6716	98.7851
2431.3	-0.013641	0.993127	98.7452	98.8214	98.6722	98.7843
2432.3	-0.0120811	0.993133	98.7448	98.8231	98.6739	98.7842
2433.35	-0.0134052	0.993126	98.7456	98.8209	98.6725	98.783
2434.35	-0.0135093	0.993125	98.7453	98.8219	98.674	98.7836
2435.35	-0.01611	0.993126	98.7459	98.8219	98.6717	98.782
2436.35	-0.0146293	0.993118	98.7446	98.8209	98.6722	98.7818
2437.4	-0.0128925	0.993124	98.7447	98.8216	98.6707	98.7832
2438.4	-0.0136455	0.993116	98.7435	98.8182	98.6692	98.7824
2439.4	-0.0125931	0.993119	98.7441	98.8183	98.6694	98.7822
2440.4	-0.0168698	0.993112	98.743	98.819	98.6693	98.7795
2441.45	-0.0151867	0.99311	98.7432	98.8194	98.669	98.781
2442.45	-0.012486	0.993116	98.7424	98.8168	98.6693	98.7778
2443.45	-0.012807	0.993111	98.7414	98.8168	98.6698	98.7808
2444.5	-0.0125506	0.993111	98.7429	98.8178	98.6668	98.78
2445.5	-0.0162189	0.993103	98.739	98.8165	98.6683	98.7795
2446.5	-0.0144041	0.993106	98.7407	98.8142	98.667	98.7796
2447.5	-0.0120246	0.993109	98.7384	98.8162	98.6702	98.7801
2448.55	-0.0126994	0.993103	98.7412	98.8167	98.6669	98.7781
2449.55	-0.0139125	0.993099	98.737	98.8168	98.6682	98.7777
2450.55	-0.0179779	0.993093	98.7398	98.8156	98.6666	98.7779
2451.6	-0.0162301	0.993095	98.739	98.8123	98.6649	98.7777
2452.6	-0.0124371	0.993099	98.7399	98.8165	98.6653	98.7774
2453.6	-0.0142904	0.993094	98.7387	98.8147	98.6629	98.7775
2454.6	-0.0132046	0.993091	98.7341	98.8169	98.6684	98.7771

2455.65	-0.0176136	0.993085	98.7375	98.8146	98.6628	98.7764
2456.65	-0.0127995	0.993092	98.7374	98.813	98.6621	98.7759
2457.65	-0.00937351	0.993091	98.7382	98.8107	98.6663	98.7761
2458.7	-0.0130224	0.993083	98.7354	98.8141	98.6662	98.7757
2459.7	-0.0155431	0.993081	98.7336	98.812	98.667	98.7754
2460.7	-0.0187297	0.993072	98.7372	98.8112	98.664	98.7745
2461.7	-0.0130392	0.993087	98.7358	98.8117	98.6613	98.7747
2462.75	-0.00794428	0.993087	98.734	98.8121	98.6653	98.7755
2463.75	-0.0112593	0.993081	98.7326	98.8128	98.6645	98.7763
2464.75	-0.0120288	0.993079	98.735	98.8108	98.6617	98.7742
2465.75	-0.0166558	0.993069	98.7347	98.8105	98.661	98.7732
2466.8	-0.0147128	0.993075	98.7355	98.809	98.66	98.7714
2467.8	-0.0139004	0.993071	98.734	98.8106	98.6647	98.7735
2468.8	-0.0133744	0.993067	98.7326	98.8096	98.6605	98.7716
2469.85	-0.0158063	0.993065	98.7346	98.8077	98.6596	98.7723
2470.85	-0.0191573	0.993056	98.7317	98.8081	98.6572	98.7713
2471.85	-0.0129654	0.993068	98.734	98.8101	98.6587	98.7708
2472.85	-0.0102885	0.993067	98.7335	98.8089	98.6567	98.7698
2473.9	-0.0134053	0.993061	98.7331	98.8092	98.6574	98.7709
2474.9	-0.0128406	0.993059	98.729	98.8088	98.6617	98.7714
2475.9	-0.0174	0.993047	98.7306	98.8044	98.6548	98.7694
2476.95	-0.0153081	0.993058	98.7325	98.8067	98.6572	98.7674
2477.95	-0.0123695	0.993053	98.7312	98.8077	98.6563	98.7696
2478.95	-0.014697	0.993049	98.731	98.8059	98.6573	98.768
2479.95	-0.0137308	0.993052	98.73	98.8076	98.6604	98.7693
2481	-0.0163568	0.99304	98.7262	98.8058	98.6556	98.7679
2482	-0.0135804	0.993053	98.7304	98.8044	98.6546	98.7688
2483	-0.0112484	0.993049	98.7285	98.8067	98.6571	98.7686
2484.05	-0.0105506	0.993044	98.7273	98.8059	98.656	98.7676
2485.05	-0.0131124	0.993043	98.7277	98.8046	98.6574	98.7678
2486.05	-0.0165457	0.993033	98.7278	98.8033	98.6551	98.7662
2487.05	-0.0142091	0.993042	98.7292	98.8051	98.6532	98.7671
2488.1	-0.011864	0.993038	98.7243	98.8027	98.6555	98.7666
2489.1	-0.0134974	0.993032	98.7269	98.801	98.6522	98.7659
2490.1	-0.0145639	0.993033	98.7252	98.8041	98.6551	98.7662
2491.1	-0.0160209	0.993023	98.7234	98.8011	98.6545	98.7639
2492.15	-0.0146132	0.993034	98.7268	98.8035	98.6522	98.7654
2493.15	-0.0119561	0.993028	98.7262	98.8033	98.6555	98.7651
2494.15	-0.0137876	0.993023	98.725	98.801	98.6497	98.7629
2495.2	-0.0159039	0.993023	98.7243	98.8024	98.6502	98.7644
2496.2	-0.016283	0.993017	98.724	98.7987	98.6492	98.7623
2497.2	-0.0155333	0.993016	98.7245	98.7999	98.6488	98.7631
2498.2	-0.0158941	0.993013	98.7232	98.7976	98.6493	98.7631
2499.25	-0.014553	0.993014	98.7211	98.8008	98.6495	98.7576
2500.25	-0.0198216	0.993007	98.7233	98.7996	98.6497	98.7613
2501.25	-0.0127582	0.99301	98.7211	98.7984	98.649	98.7606
2502.3	-0.0120738	0.993015	98.7213	98.7996	98.6492	98.7622

2503.3	-0.014451	0.993007	98.7212	98.7991	98.6501	98.758
2504.3	-0.0150576	0.993004	98.7228	98.7968	98.6483	98.7608
2505.3	-0.0179407	0.993001	98.7227	98.7976	98.6485	98.7587
2506.35	-0.0150424	0.992998	98.7204	98.7977	98.6489	98.7595
2507.35	-0.00941371	0.993012	98.7213	98.7978	98.6469	98.761
2508.35	-0.0121343	0.993005	98.7222	98.794	98.6491	98.7606
2509.4	-0.0119204	0.993001	98.7208	98.7959	98.6466	98.7596
2510.4	-0.015839	0.992994	98.72	98.7974	98.6487	98.7595
2511.4	-0.0157989	0.992993	98.7184	98.796	98.6477	98.7582
2512.4	-0.0127981	0.992994	98.7205	98.7952	98.6446	98.7583
2513.45	-0.0156839	0.992988	98.7167	98.795	98.6444	98.7574
2514.45	-0.0144964	0.992991	98.7186	98.7951	98.6443	98.7574
2515.45	-0.0174327	0.992982	98.717	98.7936	98.6436	98.7548
2516.5	-0.0157313	0.992991	98.7182	98.7953	98.6445	98.7573
2517.5	-0.00563895	0.993003	98.718	98.7961	98.6448	98.7588
2518.5	-0.00766754	0.992994	98.7171	98.7928	98.6445	98.7576
2519.5	-0.0106416	0.992993	98.7158	98.795	98.645	98.7572
2520.55	-0.0157334	0.992985	98.7171	98.7941	98.6428	98.7551
2521.55	-0.0134123	0.992983	98.7173	98.7937	98.6435	98.7556
2522.55	-0.0144475	0.992983	98.7153	98.7935	98.6417	98.7542
2523.55	-0.0130541	0.992982	98.7156	98.7916	98.6422	98.755
2524.6	-0.00594318	0.992991	98.7141	98.7922	98.6433	98.7557
2525.6	-0.00620277	0.992993	98.7156	98.7891	98.6424	98.756
2526.6	-0.00745959	0.99299	98.713	98.7905	98.6427	98.7535
2527.65	-0.00895299	0.992992	98.715	98.7922	98.6408	98.7549
2528.65	-0.00967112	0.992995	98.7156	98.79	98.6402	98.7508
2529.65	-0.00534321	0.992997	98.7149	98.7916	98.6399	98.7548
2530.65	-0.0102174	0.992995	98.7151	98.7911	98.6406	98.7527
2531.7	-0.00369932	0.993003	98.7165	98.7915	98.6414	98.7543
2532.7	-0.0028386	0.993006	98.715	98.7908	98.6411	98.7552
2533.7	-0.00329909	0.993006	98.7134	98.7916	98.6402	98.7523
2534.75	-0.00163386	0.99301	98.7158	98.7911	98.6394	98.7542
2535.75	-0.00504344	0.993007	98.7131	98.7904	98.6437	98.7528
2536.75	-0.00265312	0.993012	98.7138	98.7911	98.6436	98.7536
2537.75	-0.000585409	0.993019	98.7139	98.7876	98.641	98.7522
2538.8	0.000934615	0.993023	98.7147	98.7901	98.6404	98.7537
2539.8	0.00203012	0.993028	98.7149	98.7913	98.6419	98.753
2540.8	-0.000500725	0.993024	98.7138	98.7911	98.6393	98.7533
2541.85	0.00160963	0.99303	98.7139	98.7906	98.6408	98.7536
2542.85	0.00436692	0.993039	98.7151	98.7898	98.6401	98.7545
2543.85	0.00570874	0.993042	98.7155	98.7897	98.6426	98.754
2544.85	0.00612777	0.993046	98.715	98.7896	98.6432	98.7544
2545.9	0.00442761	0.993045	98.7152	98.7885	98.6432	98.7541
2546.9	0.00573365	0.99305	98.7135	98.7872	98.6421	98.754
2547.9	0.00508235	0.993052	98.7148	98.7879	98.6396	98.753
2548.9	0.00616871	0.993054	98.7122	98.7887	98.6404	98.7494
2549.95	0.00582918	0.993056	98.7133	98.7904	98.6382	98.7542

2550.95	0.00286219	0.99305	98.7121	98.7903	98.6403	98.7523
2551.95	0.00191667	0.993054	98.7128	98.7884	98.64	98.7518
2553	0.00252392	0.993055	98.7089	98.7882	98.6375	98.7527
2554	0.00341638	0.993056	98.7119	98.7899	98.6412	98.7522
2555	0.00434115	0.99306	98.7117	98.7872	98.6394	98.7525
2556	0.00206003	0.993052	98.711	98.7855	98.6375	98.7499
2557.05	0.00185039	0.993058	98.7111	98.785	98.6399	98.7516
2558.05	0.00364955	0.993059	98.7128	98.7885	98.6362	98.7515
2559.05	0.00209759	0.993055	98.7125	98.7851	98.6356	98.7502
2560.1	0.000861581	0.993056	98.711	98.7865	98.6349	98.7507
2561.1	-0.00266773	0.993049	98.709	98.7865	98.6344	98.749
2562.1	-0.00079609	0.993056	98.7103	98.7863	98.6367	98.7487
2563.1	0.00107158	0.99305	98.7102	98.7836	98.6342	98.7482
2564.15	-0.00126731	0.99305	98.7093	98.7866	98.6391	98.7495
2565.15	-0.000836601	0.993052	98.7096	98.7862	98.6354	98.7491
2566.15	-0.0016047	0.993045	98.709	98.7854	98.6326	98.7478
2567.2	-0.000813785	0.993052	98.7091	98.7837	98.6351	98.7479
2568.2	-0.00104072	0.993048	98.7077	98.7854	98.6333	98.7476
2569.2	-0.00211627	0.993048	98.708	98.784	98.6352	98.7465
2570.2	-0.00660445	0.993043	98.7073	98.7806	98.6339	98.7472
2571.25	-0.00348809	0.993041	98.7037	98.7821	98.6338	98.7462
2572.25	-0.00451638	0.993043	98.7077	98.7826	98.6353	98.7465
2573.25	-0.005033	0.993038	98.7052	98.7824	98.6335	98.7464
2574.25	-0.00341316	0.993041	98.7069	98.7819	98.6306	98.7457
2575.3	-0.00707046	0.993038	98.7067	98.781	98.632	98.7455
2576.3	-0.00648552	0.993033	98.7057	98.7808	98.6303	98.7436
2577.3	-0.000972073	0.993042	98.7044	98.7811	98.6332	98.7452
2578.35	-0.0051263	0.993035	98.7058	98.7816	98.6298	98.7441
2579.35	-0.0056926	0.993032	98.7006	98.7783	98.6303	98.7436
2580.35	-0.00923398	0.993031	98.7016	98.7772	98.6324	98.7432
2581.35	-0.00864786	0.993024	98.703	98.7798	98.6281	98.742
2582.4	-0.00677899	0.993029	98.7029	98.7801	98.6309	98.7415
2583.4	-0.00817138	0.993021	98.701	98.7792	98.6319	98.7422
2584.4	-0.00699183	0.993024	98.7019	98.7782	98.6289	98.742
2585.45	-0.00820205	0.993021	98.6994	98.7778	98.6269	98.7413
2586.45	-0.00634769	0.993021	98.7018	98.777	98.6286	98.7408
2587.45	-0.00493399	0.993025	98.7002	98.7764	98.6276	98.739
2588.45	-0.00610563	0.993019	98.7007	98.7749	98.6276	98.7405
2589.5	-0.00640337	0.993017	98.701	98.7759	98.6265	98.7398
2590.5	-0.0102692	0.993013	98.7017	98.7762	98.6259	98.7395
2591.5	-0.0112478	0.993014	98.6999	98.7749	98.6225	98.7392
2592.55	-0.00608716	0.993017	98.6996	98.7769	98.626	98.7394
2593.55	-0.00711649	0.993011	98.6989	98.7732	98.6243	98.7387
2594.55	-0.00523942	0.993017	98.6997	98.7763	98.6269	98.7391
2595.55	-0.0094024	0.993008	98.6984	98.7737	98.6237	98.7371
2596.6	-0.00953485	0.993006	98.699	98.775	98.6241	98.7376
2597.6	-0.00491432	0.993017	98.6968	98.7704	98.6283	98.7385

2598.6	-0.00442949	0.993013	98.6974	98.7746	98.6241	98.7375
2599.6	-0.00641878	0.99301	98.6977	98.7745	98.6244	98.7373
2600.65	-0.00966789	0.993005	98.6962	98.7725	98.6243	98.7345
2601.65	-0.00737134	0.993005	98.6971	98.7736	98.6208	98.736
2602.65	-0.0069754	0.993005	98.6971	98.7709	98.6234	98.736
2603.7	-0.0081903	0.993003	98.695	98.7724	98.624	98.7357
2604.7	-0.00888894	0.993004	98.6955	98.7717	98.6211	98.7354
2605.7	-0.0101133	0.992999	98.6955	98.7698	98.6221	98.7337
2606.7	-0.00949935	0.993006	98.6963	98.7722	98.6211	98.7351
2607.75	-0.0056881	0.993005	98.6967	98.7704	98.6229	98.7345
2608.75	-0.00668556	0.993001	98.6964	98.7688	98.6214	98.7323
2609.75	-0.00600341	0.993001	98.695	98.7696	98.624	98.734
2610.8	-0.0104636	0.99299	98.6941	98.7691	98.6186	98.7329
2611.8	-0.0111958	0.992997	98.6933	98.7693	98.6199	98.7325
2612.8	-0.0056717	0.992997	98.6956	98.7687	98.6212	98.731
2613.8	-0.00867667	0.992989	98.6944	98.7694	98.6196	98.7314
2614.85	-0.00881997	0.992988	98.6938	98.7686	98.6195	98.7318
2615.85	-0.0125353	0.99298	98.6927	98.7676	98.6206	98.7309
2616.85	-0.0118888	0.992983	98.6911	98.7681	98.62	98.7302
2617.9	-0.00998399	0.992978	98.6925	98.7655	98.621	98.729
2618.9	-0.0113215	0.992976	98.6921	98.7678	98.6171	98.7298
2619.9	-0.0126259	0.992974	98.6914	98.7655	98.6171	98.7294
2620.9	-0.0145657	0.992967	98.6915	98.7597	98.6146	98.7278
2621.95	-0.0122835	0.992979	98.6913	98.7655	98.6153	98.7294
2622.95	-0.00877615	0.992975	98.6876	98.7641	98.6163	98.7287
2623.95	-0.0091929	0.992967	98.6893	98.7626	98.6125	98.7273
2624.95	-0.0111018	0.992968	98.6902	98.764	98.6176	98.7282
2626	-0.0147899	0.992958	98.6855	98.7628	98.6149	98.7259
2627	-0.0128932	0.992963	98.6877	98.7632	98.6153	98.7268
2628	-0.010924	0.992964	98.6891	98.763	98.6169	98.7265
2629.05	-0.0101389	0.992959	98.6877	98.7631	98.615	98.7257
2630.05	-0.0108173	0.992958	98.6864	98.7626	98.6137	98.7247
2631.05	-0.0144832	0.992947	98.687	98.7619	98.6114	98.7241
2632.05	-0.0136619	0.992955	98.6874	98.7613	98.6119	98.7254
2633.1	-0.0121708	0.992948	98.6853	98.7606	98.615	98.7245
2634.1	-0.0128934	0.992947	98.6832	98.76	98.6136	98.7238
2635.1	-0.0137065	0.992944	98.6838	98.7612	98.6123	98.7236
2636.15	-0.0170372	0.992937	98.6832	98.7594	98.6104	98.7223
2637.15	-0.0129984	0.992949	98.6829	98.7597	98.6105	98.7237
2638.15	-0.0134028	0.99294	98.6833	98.7607	98.6104	98.7229
2639.15	-0.00953691	0.992941	98.6837	98.7589	98.6118	98.7236
2640.2	-0.0128696	0.992938	98.6842	98.7591	98.609	98.7238
2641.2	-0.0137055	0.99293	98.6828	98.7575	98.6081	98.7221
2642.2	-0.0105891	0.99294	98.6819	98.7587	98.61	98.7229
2643.25	-0.0116005	0.992936	98.683	98.7588	98.608	98.7224
2644.25	-0.0134218	0.992928	98.6824	98.7579	98.6087	98.7215
2645.25	-0.0146159	0.99293	98.6823	98.7544	98.6083	98.7217

2646.25	-0.0153986	0.992924	98.6818	98.7529	98.606	98.72
2647.3	-0.0102637	0.992932	98.6822	98.7576	98.6072	98.7205
2648.3	-0.00949441	0.99293	98.6794	98.7566	98.6075	98.7201
2649.3	-0.0133384	0.992923	98.6814	98.7552	98.6048	98.7178
2650.3	-0.0169928	0.992917	98.6805	98.7546	98.6067	98.7179
2651.35	-0.0145733	0.992916	98.6789	98.7525	98.6032	98.7187
2652.35	-0.00986721	0.992925	98.6787	98.7549	98.6044	98.7199
2653.35	-0.0125536	0.992917	98.6802	98.7528	98.6055	98.7184
2654.4	-0.0130401	0.992914	98.6796	98.7534	98.6028	98.7182
2655.4	-0.0158284	0.992906	98.679	98.7544	98.6029	98.7179
2656.4	-0.0164179	0.992905	98.6747	98.7524	98.6058	98.7161
2657.4	-0.0134993	0.992909	98.6751	98.7532	98.6027	98.7172
2658.45	-0.0152536	0.9929	98.6747	98.7494	98.6034	98.716
2659.45	-0.0143773	0.992902	98.6758	98.7488	98.6009	98.7144
2660.45	-0.0179215	0.992896	98.6754	98.7487	98.6008	98.7154
2661.5	-0.0165847	0.992894	98.6732	98.7492	98.6009	98.7149
2662.5	-0.0116298	0.992903	98.6771	98.7513	98.6037	98.7157
2663.5	-0.0127781	0.992896	98.6736	98.7504	98.5999	98.7125
2664.5	-0.0131515	0.992892	98.6723	98.7503	98.6003	98.7152
2665.55	-0.0177639	0.992884	98.6738	98.7475	98.6007	98.7132
2666.55	-0.0147027	0.992887	98.6737	98.7486	98.5986	98.7136
2667.55	-0.0155581	0.992888	98.67	98.7479	98.602	98.7135
2668.6	-0.0155548	0.992882	98.6746	98.7454	98.5996	98.7119
2669.6	-0.0166477	0.992878	98.6695	98.7474	98.5976	98.712
2670.6	-0.0164907	0.992878	98.6724	98.7463	98.5975	98.7119
2671.6	-0.0139282	0.992877	98.6708	98.7459	98.5959	98.7115
2672.65	-0.01424	0.992879	98.6732	98.7476	98.5975	98.7101
2673.65	-0.0102376	0.992881	98.6725	98.7474	98.5978	98.7085
2674.65	-0.0132796	0.992877	98.6731	98.7464	98.5988	98.711
2675.7	-0.0158433	0.992868	98.6696	98.7447	98.5981	98.7076
2676.7	-0.0139965	0.992871	98.67	98.7459	98.5956	98.7089
2677.7	-0.0141499	0.992872	98.6703	98.7447	98.5995	98.7084
2678.7	-0.0149748	0.992864	98.6703	98.7444	98.5944	98.7075
2679.75	-0.0142095	0.992867	98.6703	98.7422	98.5954	98.7088
2680.75	-0.0158948	0.99286	98.6704	98.7415	98.5965	98.7078
2681.75	-0.01402	0.992863	98.6669	98.7418	98.594	98.7079
2682.75	-0.0124272	0.992862	98.6672	98.7427	98.5951	98.708
2683.8	-0.0138539	0.992857	98.6681	98.7406	98.5935	98.7076
2684.8	-0.014332	0.992856	98.6675	98.7418	98.5924	98.7072
2685.8	-0.0165751	0.992848	98.6673	98.7409	98.5925	98.7062
2686.85	-0.0167645	0.992855	98.6686	98.7397	98.5925	98.7059
2687.85	-0.011138	0.992855	98.667	98.7423	98.5923	98.7066
2688.85	-0.0125673	0.992852	98.666	98.742	98.5922	98.7055
2689.85	-0.0152765	0.992848	98.6671	98.7398	98.5923	98.7052
2690.9	-0.0171846	0.992842	98.6646	98.7406	98.5911	98.7038
2691.9	-0.013883	0.992847	98.6628	98.7383	98.591	98.7042
2692.9	-0.0139064	0.992843	98.6641	98.7409	98.59	98.7042

2693.95	-0.0138715	0.992839	98.6656	98.7393	98.5892	98.7036
2694.95	-0.0154277	0.992839	98.6652	98.737	98.5881	98.7055
2695.95	-0.0169966	0.992833	98.6649	98.7367	98.5902	98.7027
2696.95	-0.013808	0.992842	98.6653	98.736	98.59	98.7033
2698	-0.00993147	0.992836	98.6615	98.7364	98.591	98.702
2699	-0.0121991	0.992835	98.6635	98.7386	98.5877	98.7023
2700	-0.0119907	0.992837	98.6643	98.7381	98.588	98.7016
2701.05	-0.0163233	0.992825	98.6612	98.7356	98.5873	98.7011
2702.05	-0.0158603	0.992831	98.6633	98.7369	98.5897	98.6986
2703.05	-0.0126786	0.992827	98.6618	98.736	98.5874	98.7007
2704.05	-0.0157306	0.992823	98.662	98.7361	98.5864	98.7
2705.1	-0.0149651	0.992825	98.6592	98.7356	98.5888	98.7002
2706.1	-0.0163156	0.992817	98.6609	98.7319	98.5849	98.698
2707.1	-0.0153148	0.992818	98.6595	98.7343	98.5864	98.6992
2708.1	-0.0140236	0.992817	98.6587	98.733	98.5871	98.6996
2709.15	-0.013683	0.992814	98.6603	98.7339	98.5863	98.6992
2710.15	-0.0172817	0.992813	98.658	98.7357	98.5838	98.6996
2711.15	-0.0133188	0.992807	98.6557	98.7311	98.587	98.6942
2712.2	-0.0119127	0.99282	98.6567	98.7331	98.585	98.6993
2713.2	-0.0108067	0.992815	98.6581	98.734	98.584	98.6985
2714.2	-0.0129413	0.992809	98.6588	98.7343	98.5826	98.6981
2715.2	-0.0161374	0.992803	98.6574	98.7328	98.5839	98.6982
2716.25	-0.0129739	0.992805	98.6564	98.7333	98.584	98.6958
2717.25	-0.0116895	0.992809	98.6585	98.7287	98.5842	98.6974
2718.25	-0.0145452	0.992799	98.657	98.7318	98.5817	98.6951
2719.3	-0.0147674	0.992798	98.6569	98.7308	98.5812	98.6956
2720.3	-0.0197855	0.992792	98.6535	98.7321	98.58	98.695
2721.3	-0.0141843	0.992793	98.6561	98.728	98.5795	98.6949
2722.3	-0.0136289	0.9928	98.6537	98.7298	98.5838	98.6958
2723.35	-0.0137935	0.992791	98.6539	98.7312	98.5831	98.6943
2724.35	-0.014254	0.992788	98.6525	98.7286	98.5812	98.6941
2725.35	-0.0184704	0.992787	98.6549	98.7306	98.5812	98.6942
2726.4	-0.0144668	0.99278	98.6535	98.726	98.5799	98.6924
2727.4	-0.0113399	0.99279	98.6545	98.7303	98.5787	98.6937
2728.4	-0.0124541	0.992786	98.6518	98.7274	98.5819	98.6933
2729.4	-0.0149715	0.992779	98.6534	98.728	98.5782	98.6907
2730.45	-0.0162641	0.992776	98.6524	98.7291	98.5788	98.692
2731.45	-0.0167598	0.992773	98.6518	98.7268	98.5764	98.6905
2732.45	-0.0155578	0.992773	98.6522	98.7266	98.5756	98.6909
2733.45	-0.0134705	0.992774	98.6495	98.7258	98.5781	98.6912
2734.5	-0.0146885	0.99277	98.6515	98.724	98.5795	98.6899
2735.5	-0.0190174	0.992763	98.6487	98.7227	98.5754	98.6889
2736.5	-0.0135891	0.992769	98.6495	98.7255	98.5788	98.6897
2737.55	-0.0138529	0.992769	98.648	98.7253	98.5773	98.689
2738.55	-0.0133669	0.992764	98.6491	98.7241	98.5767	98.6894
2739.55	-0.0135042	0.992763	98.6501	98.724	98.5761	98.6887
2740.55	-0.0176913	0.992754	98.6471	98.7224	98.5712	98.6897

2741.6	-0.0137951	0.992763	98.6466	98.725	98.575	98.6886
2742.6	-0.0102945	0.992768	98.6482	98.722	98.5741	98.689
2743.6	-0.0122082	0.992758	98.647	98.7235	98.5744	98.6864
2744.65	-0.0138571	0.992755	98.6475	98.7216	98.5726	98.6872
2745.65	-0.018795	0.992744	98.6446	98.7209	98.5728	98.6851
2746.65	-0.0151347	0.992754	98.6463	98.7219	98.5715	98.6854
2747.65	-0.0101696	0.992757	98.6444	98.7226	98.575	98.6872
2748.7	-0.0138045	0.992748	98.6464	98.7217	98.5723	98.6861
2749.7	-0.0150775	0.992748	98.6432	98.7212	98.5738	98.6857
2750.7	-0.0180038	0.992737	98.6459	98.7204	98.5705	98.6848
2751.75	-0.016533	0.992747	98.6458	98.7202	98.5722	98.6846
2752.75	-0.00988558	0.992751	98.6446	98.7166	98.5727	98.6842
2753.75	-0.0114235	0.992743	98.6436	98.7153	98.5696	98.6847
2754.75	-0.0135094	0.992738	98.6437	98.7174	98.5713	98.6843
2755.8	-0.0201314	0.992721	98.6432	98.7177	98.5696	98.6823
2756.8	-0.0166751	0.992723	98.6431	98.7172	98.5704	98.6815
2757.8	-0.0170222	0.992705	98.6438	98.7185	98.5703	98.683
2758.8	-0.0208743	0.992681	98.6414	98.7161	98.5682	98.6814
2759.85	-0.0238187	0.992658	98.642	98.7168	98.5699	98.6809
2760.85	-0.0370107	0.992605	98.6377	98.7124	98.5657	98.6788
2761.85	-0.048825	0.992562	98.6395	98.7133	98.5626	98.6756
2762.9	-0.0581546	0.99251	98.6381	98.7078	98.565	98.6747
2763.9	-0.0773056	0.992421	98.6335	98.708	98.5604	98.6702
2764.9	-0.0954596	0.992352	98.6305	98.7026	98.5559	98.6654
2765.9	-0.115629	0.992271	98.6249	98.7002	98.5529	98.6601
2766.95	-0.133182	0.992204	98.6219	98.6976	98.5463	98.6579
2767.95	-0.144891	0.992144	98.6209	98.6936	98.5454	98.655
2768.95	-0.154658	0.992092	98.6165	98.6922	98.5445	98.6527
2770	-0.159727	0.992053	98.6124	98.6869	98.5423	98.6535
2771	-0.164899	0.992011	98.6156	98.6888	98.5427	98.6495
2772	-0.163639	0.991979	98.6134	98.6902	98.5405	98.6493
2773	-0.164026	0.991935	98.6119	98.688	98.5362	98.6471
2774.05	-0.164504	0.99193	98.6133	98.6873	98.538	98.6479
2775.05	-0.155235	0.991932	98.6111	98.6889	98.5373	98.6478
2776.05	-0.152757	0.991934	98.6124	98.6863	98.5398	98.6477
2777.1	-0.136456	0.991964	98.6154	98.6897	98.5406	98.6501
2778.1	-0.120069	0.991995	98.6159	98.692	98.542	98.6525
2779.1	-0.0991557	0.992055	98.619	98.6938	98.5496	98.6557
2780.1	-0.0705536	0.99211	98.6235	98.6963	98.5493	98.6602
2781.15	-0.0559035	0.992129	98.6246	98.6966	98.5487	98.6579
2782.15	-0.0432671	0.992165	98.6275	98.6981	98.5519	98.6624
2783.15	-0.0253077	0.992187	98.6276	98.7035	98.5546	98.6636
2784.2	-0.0263789	0.992189	98.6266	98.6994	98.5568	98.6635
2785.2	-0.0243434	0.992203	98.6246	98.702	98.553	98.6624
2786.2	-0.0257425	0.992199	98.6269	98.7013	98.5544	98.6633
2787.2	-0.0225348	0.992225	98.6286	98.7033	98.5549	98.661
2788.25	-0.0194349	0.992232	98.6257	98.7005	98.5521	98.668

2789.25	-0.016724	0.992249	98.6285	98.7032	98.5544	98.6648
2790.25	-0.019268	0.992253	98.6284	98.7026	98.552	98.6643
2791.25	-0.00804992	0.992272	98.6275	98.7003	98.5567	98.6636
2792.3	-0.00933391	0.992284	98.6266	98.7021	98.5545	98.6673
2793.3	-0.00495279	0.992288	98.6278	98.7008	98.5543	98.6647
2794.3	-0.00418197	0.992303	98.6289	98.7014	98.5579	98.6653
2795.35	-0.00771926	0.992303	98.6294	98.6999	98.5579	98.6645
2796.35	-0.00162983	0.992317	98.6272	98.701	98.5552	98.6645
2797.35	-0.00497939	0.992317	98.629	98.7033	98.5554	98.6653
2798.35	-0.000462421	0.992325	98.6259	98.7039	98.5561	98.665
2799.4	-0.00321173	0.992333	98.6283	98.7039	98.5537	98.6656
2800.4	-0.00201687	0.992337	98.6259	98.7015	98.5528	98.6636
2801.4	0.00226382	0.992349	98.6298	98.7041	98.5561	98.6657
2802.45	-0.00297572	0.992342	98.628	98.7033	98.5512	98.6632
2803.45	0.000103171	0.992349	98.6254	98.7037	98.5565	98.6646
2804.45	0.00287351	0.99236	98.6269	98.702	98.5535	98.6652
2805.45	-0.00143519	0.992358	98.628	98.7026	98.5565	98.6645
2806.5	0.00108734	0.992361	98.6274	98.7003	98.5531	98.6643
2807.5	0.00454911	0.992373	98.6281	98.7033	98.5537	98.6652
2808.5	-0.00175877	0.992363	98.626	98.7002	98.5515	98.6647
2809.55	0.000776867	0.99237	98.6271	98.7009	98.5546	98.6648
2810.55	-0.00180665	0.99237	98.6263	98.7	98.5525	98.6635
2811.55	-0.00067	0.992372	98.6254	98.7019	98.5515	98.6631
2812.55	0.000329417	0.992375	98.6242	98.6989	98.5504	98.6633
2813.6	0.00104242	0.992378	98.6267	98.7013	98.5508	98.6634
2814.6	0.00055897	0.992382	98.6262	98.6997	98.5506	98.6642
2815.6	-0.00265893	0.992376	98.6233	98.7008	98.5516	98.6631
2816.6	-0.00198336	0.992377	98.6235	98.6991	98.5522	98.6629
2817.65	-1.52E-05	0.992382	98.6245	98.6971	98.5508	98.6628
2818.65	-0.000841833	0.992382	98.6247	98.7004	98.5488	98.6628
2819.65	0.000585138	0.992385	98.6253	98.6992	98.5488	98.6628
2820.7	-0.00336144	0.992378	98.624	98.6966	98.5505	98.6618
2821.7	-0.0032853	0.992378	98.6213	98.6966	98.5481	98.6606
2822.7	-0.0020772	0.992382	98.6239	98.6966	98.5515	98.6591
2823.7	-0.00318361	0.992381	98.6237	98.6974	98.5488	98.6608
2824.75	-0.00131467	0.992383	98.6226	98.6955	98.549	98.6609
2825.75	-0.00532555	0.992374	98.62	98.6967	98.5488	98.6585
2826.75	-0.00680154	0.992377	98.6175	98.6935	98.5483	98.6597
2827.8	-0.00421762	0.992377	98.6215	98.6945	98.5454	98.6578
2828.8	-0.00700195	0.992373	98.6212	98.6958	98.5456	98.6589
2829.8	-0.00708281	0.992373	98.6185	98.6953	98.5492	98.6586
2830.8	-0.00978297	0.992364	98.6198	98.6946	98.5434	98.6585
2831.85	-0.0102865	0.992363	98.6175	98.6937	98.5448	98.6571
2832.85	-0.00847078	0.992362	98.615	98.6944	98.5446	98.6569
2833.85	-0.00848553	0.992359	98.6178	98.6913	98.542	98.6529
2834.9	-0.0100156	0.992359	98.6167	98.6919	98.5428	98.6546
2835.9	-0.0117048	0.992348	98.6146	98.6895	98.5437	98.6548

2836.9	-0.0136538	0.992351	98.6144	98.6911	98.5407	98.6544
2837.9	-0.010555	0.992349	98.6135	98.6898	98.5413	98.6534
2838.95	-0.0111769	0.992347	98.6147	98.6892	98.5401	98.6515
2839.95	-0.0116862	0.992347	98.6154	98.6898	98.5403	98.6531
2840.95	-0.0125365	0.99234	98.612	98.6892	98.5398	98.6522
2842	-0.0109439	0.992344	98.6137	98.6872	98.5409	98.6524
2843	-0.0107639	0.992344	98.6141	98.6875	98.5408	98.6522
2844	-0.00889353	0.992339	98.6132	98.6879	98.5381	98.6493
2845	-0.0109427	0.992341	98.6128	98.6892	98.5397	98.6516
2846.05	-0.0129385	0.992333	98.6108	98.6892	98.5383	98.6499
2847.05	-0.0130373	0.992335	98.6128	98.6841	98.5372	98.6521
2848.05	-0.00958791	0.992336	98.6125	98.6883	98.5376	98.6491
2849.05	-0.01009	0.992332	98.6114	98.6883	98.5372	98.6497
2850.1	-0.0116425	0.992333	98.6082	98.6854	98.5364	98.6498
2851.1	-0.0153917	0.992323	98.6102	98.6847	98.5342	98.6485
2852.1	-0.0132302	0.992331	98.6104	98.6865	98.5347	98.6491
2853.15	-0.00971489	0.992329	98.6087	98.687	98.5354	98.6486
2854.15	-0.0107001	0.992327	98.6077	98.6833	98.533	98.648
2855.15	-0.0145371	0.99232	98.6083	98.6863	98.5356	98.6489
2856.15	-0.0126019	0.992316	98.6078	98.6841	98.5322	98.6462
2857.2	-0.0112039	0.992322	98.6096	98.6823	98.5353	98.6444
2858.2	-0.0130358	0.992317	98.6076	98.6825	98.5328	98.6463
2859.2	-0.0114606	0.992314	98.6083	98.6828	98.5325	98.6457
2860.25	-0.0149063	0.992313	98.6085	98.6809	98.5323	98.6455
2861.25	-0.0128607	0.992307	98.6062	98.6784	98.5332	98.6445
2862.25	-0.00887632	0.992321	98.6066	98.6842	98.5319	98.6457
2863.25	-0.00847827	0.992316	98.605	98.6824	98.5332	98.645
2864.3	-0.0113281	0.992309	98.6055	98.683	98.5293	98.6446
2865.3	-0.0157495	0.992308	98.6063	98.6789	98.5313	98.6441
2866.3	-0.0116721	0.992303	98.6055	98.681	98.5296	98.6436
2867.3	-0.013433	0.992303	98.6045	98.6793	98.5299	98.6433
2868.35	-0.0115837	0.992302	98.6053	98.6795	98.5306	98.6409
2869.35	-0.0106288	0.992304	98.605	98.6797	98.5293	98.6415
2870.35	-0.0143591	0.992298	98.6016	98.6786	98.5308	98.642
2871.4	-0.013112	0.992293	98.6004	98.6764	98.5312	98.6412
2872.4	-0.0122897	0.992297	98.6038	98.6805	98.5284	98.6418
2873.4	-0.0131109	0.992291	98.603	98.6778	98.5266	98.641
2874.4	-0.0127811	0.992291	98.5987	98.6756	98.5307	98.6398
2875.45	-0.0177126	0.992284	98.6016	98.6782	98.5267	98.6399
2876.45	-0.0111142	0.992291	98.5994	98.6784	98.5281	98.6388
2877.45	-0.00917939	0.992296	98.6025	98.6783	98.5296	98.6404
2878.5	-0.0114477	0.992287	98.6001	98.676	98.5275	98.6388
2879.5	-0.01112	0.992287	98.601	98.6766	98.5271	98.6395
2880.5	-0.0164641	0.99228	98.5972	98.6745	98.5278	98.6395
2881.5	-0.0148277	0.992278	98.5993	98.6757	98.5262	98.6384
2882.55	-0.013002	0.99228	98.5988	98.6761	98.5271	98.6383
2883.55	-0.0145666	0.992276	98.6007	98.6763	98.5264	98.638

2884.55	-0.0124454	0.992278	98.6002	98.6761	98.5239	98.6377
2885.6	-0.0164324	0.992268	98.5967	98.671	98.5244	98.6365
2886.6	-0.0126206	0.992273	98.5989	98.6753	98.5242	98.637
2887.6	-0.0115532	0.992274	98.5976	98.6728	98.523	98.6368
2888.6	-0.0126086	0.992267	98.5983	98.6742	98.5231	98.6337
2889.65	-0.0139389	0.992267	98.5964	98.6733	98.5218	98.6358
2890.65	-0.0179564	0.992258	98.597	98.6706	98.5208	98.6349
2891.65	-0.0138508	0.992265	98.5968	98.6678	98.5225	98.635
2892.7	-0.0103278	0.992268	98.5962	98.6702	98.5224	98.6368
2893.7	-0.012035	0.99226	98.5959	98.673	98.5222	98.6337
2894.7	-0.0132522	0.992257	98.5957	98.6707	98.5203	98.6337
2895.7	-0.015939	0.992251	98.5959	98.6712	98.5196	98.6333
2896.75	-0.0152868	0.992253	98.5927	98.6695	98.5206	98.6332
2897.75	-0.0136324	0.99225	98.591	98.6695	98.5204	98.6329
2898.75	-0.0149355	0.992251	98.5935	98.6706	98.5214	98.6304
2899.75	-0.0110483	0.992254	98.5943	98.6695	98.5216	98.6313
2900.8	-0.0145348	0.992243	98.5923	98.6679	98.5195	98.6319
2901.8	-0.015302	0.992246	98.5916	98.6668	98.5178	98.6271
2902.8	-0.0124017	0.992246	98.595	98.668	98.5187	98.6319
2903.85	-0.0136399	0.992238	98.5912	98.6655	98.5176	98.6304
2904.85	-0.0138602	0.992242	98.5915	98.669	98.5185	98.6308
2905.85	-0.0173382	0.992233	98.5904	98.6686	98.5164	98.6301
2906.85	-0.0145766	0.992239	98.5924	98.666	98.5179	98.6279
2907.9	-0.010875	0.992242	98.5916	98.6675	98.5178	98.6293
2908.9	-0.012327	0.992233	98.59	98.6682	98.5176	98.6298
2909.9	-0.0141998	0.992236	98.5903	98.6636	98.5139	98.6285
2910.95	-0.0160034	0.992224	98.5906	98.6647	98.5168	98.6279
2911.95	-0.0154104	0.992226	98.5895	98.6643	98.5176	98.6282
2912.95	-0.0152944	0.992225	98.5875	98.6679	98.5189	98.6281
2913.95	-0.0143687	0.992223	98.5888	98.6633	98.5134	98.6276
2915	-0.0120059	0.992225	98.5882	98.666	98.5162	98.6278
2916	-0.015668	0.992215	98.5818	98.6638	98.5164	98.6259
2917	-0.0156498	0.992219	98.5879	98.6603	98.5108	98.6251
2918.05	-0.0143274	0.992214	98.5856	98.6598	98.5111	98.6262
2919.05	-0.0154624	0.992211	98.5875	98.6621	98.5141	98.6235
2920.05	-0.0144968	0.99221	98.5871	98.6635	98.5123	98.6241
2921.05	-0.0191362	0.992203	98.5868	98.6625	98.5133	98.6246
2922.1	-0.017255	0.992211	98.5876	98.6619	98.5126	98.6253
2923.1	-0.0125519	0.992205	98.5864	98.6609	98.5123	98.6249
2924.1	-0.0152387	0.9922	98.5852	98.6615	98.5105	98.6243
2925.1	-0.0180816	0.992199	98.5859	98.6601	98.5082	98.6237
2926.15	-0.0189999	0.992194	98.5842	98.6589	98.512	98.6216
2927.15	-0.0143522	0.992203	98.5818	98.6615	98.5121	98.6234
2928.15	-0.0139238	0.992196	98.5819	98.6619	98.5103	98.6211
2929.2	-0.0164051	0.992191	98.5844	98.6597	98.5082	98.6222
2930.2	-0.0167324	0.992191	98.5837	98.6593	98.5097	98.6217
2931.2	-0.0149423	0.992186	98.5823	98.6585	98.5089	98.6195

2932.2	-0.0110789	0.992196	98.5835	98.6594	98.5079	98.6221
2933.25	-0.0129254	0.992188	98.5829	98.6591	98.5112	98.6206
2934.25	-0.0140089	0.992185	98.5806	98.6577	98.5079	98.6221
2935.25	-0.0193965	0.992182	98.5825	98.6579	98.5065	98.6209
2936.3	-0.0165066	0.992177	98.5812	98.6557	98.5054	98.6184
2937.3	-0.0135262	0.992183	98.5816	98.6529	98.5072	98.6202
2938.3	-0.015943	0.992176	98.5804	98.654	98.5079	98.6196
2939.3	-0.0152983	0.992176	98.5813	98.656	98.5087	98.6184
2940.35	-0.0189375	0.992172	98.5798	98.6576	98.5064	98.6184
2941.35	-0.0141188	0.992169	98.5784	98.6541	98.5047	98.618
2942.35	-0.0139067	0.992174	98.58	98.6533	98.5064	98.6186
2943.4	-0.0143726	0.992167	98.578	98.6563	98.5078	98.618
2944.4	-0.0124819	0.992171	98.5797	98.6536	98.5054	98.617
2945.4	-0.0124819	0.992172	98.5798	98.6548	98.5081	98.6168
2946.4	-0.016105	0.992159	98.5752	98.6534	98.5055	98.6152
2947.45	-0.0108313	0.992171	98.5776	98.6536	98.5054	98.6174
2948.45	-0.0126462	0.992163	98.5777	98.653	98.5042	98.6156
2949.45	-0.0149958	0.992159	98.5782	98.6539	98.5047	98.616
2950.45	-0.0177857	0.992153	98.5763	98.6511	98.5026	98.6152
2951.5	-0.0160103	0.992152	98.5757	98.6533	98.5009	98.6129
2952.5	-0.0150804	0.992155	98.5769	98.6509	98.5024	98.6151
2953.5	-0.0166951	0.992147	98.5766	98.6525	98.5009	98.6137
2954.55	-0.0141818	0.992151	98.5756	98.6525	98.5021	98.6141
2955.55	-0.0172304	0.992143	98.5744	98.6482	98.4989	98.6135
2956.55	-0.0174683	0.992142	98.5755	98.646	98.5014	98.6132
2957.55	-0.0131095	0.992149	98.5741	98.6492	98.502	98.61
2958.6	-0.0149131	0.99214	98.5745	98.6502	98.4993	98.6126
2959.6	-0.0153064	0.992138	98.5698	98.6498	98.5018	98.6125
2960.6	-0.0194823	0.992131	98.5734	98.6478	98.498	98.6115
2961.65	-0.0161448	0.992134	98.573	98.6463	98.5	98.6108
2962.65	-0.0127759	0.992137	98.5726	98.649	98.5007	98.6129
2963.65	-0.0142749	0.992131	98.573	98.6488	98.497	98.6102
2964.65	-0.0146322	0.992129	98.5726	98.6472	98.4985	98.6103
2965.7	-0.0174193	0.992122	98.5719	98.6479	98.4959	98.6111
2966.7	-0.0139038	0.992133	98.5726	98.6468	98.499	98.6087
2967.7	-0.0111817	0.992131	98.5731	98.6476	98.4968	98.6117
2968.75	-0.0132318	0.992123	98.5706	98.6452	98.4961	98.6082
2969.75	-0.014525	0.992123	98.5729	98.6464	98.4969	98.6094
2970.75	-0.0194643	0.99211	98.5691	98.6446	98.4951	98.6077
2971.75	-0.0156132	0.992124	98.5702	98.6456	98.4939	98.6081
2972.8	-0.0097598	0.992126	98.5679	98.6479	98.4984	98.6096
2973.8	-0.0117879	0.992118	98.5666	98.6466	98.4942	98.6081
2974.8	-0.015086	0.992113	98.5698	98.6462	98.4936	98.6077
2975.8	-0.0177566	0.992106	98.5674	98.6442	98.4946	98.6068
2976.85	-0.0173656	0.992108	98.5691	98.6418	98.4932	98.6039
2977.85	-0.0158087	0.992107	98.5665	98.6443	98.4951	98.6065
2978.85	-0.0144385	0.992107	98.568	98.6441	98.4958	98.6046

2979.9	-0.0142515	0.992104	98.5644	98.6422	98.4933	98.6069
2980.9	-0.0186919	0.992094	98.5666	98.6421	98.4928	98.6052
2981.9	-0.0172438	0.992099	98.5655	98.6426	98.4943	98.6047
2982.9	-0.015732	0.992092	98.5654	98.6407	98.4914	98.6041
2983.95	-0.0164701	0.992091	98.5627	98.6423	98.4923	98.604
2984.95	-0.0171011	0.99209	98.5638	98.6419	98.49	98.6021
2985.95	-0.0195573	0.992084	98.5637	98.6416	98.4893	98.6028
2987	-0.0137377	0.992094	98.5624	98.6417	98.4931	98.6039
2988	-0.0118009	0.99209	98.5621	98.6389	98.4917	98.6033
2989	-0.014051	0.992087	98.5642	98.6389	98.489	98.6029
2990	-0.0139933	0.992086	98.5623	98.641	98.4895	98.6018
2991.05	-0.018475	0.992075	98.5635	98.637	98.4873	98.6005
2992.05	-0.0157304	0.992086	98.5635	98.641	98.4893	98.6015
2993.05	-0.0127397	0.992077	98.5636	98.64	98.4907	98.6013
2994.1	-0.0159853	0.992077	98.5632	98.6385	98.4906	98.5999
2995.1	-0.0134216	0.992076	98.5633	98.6364	98.4895	98.6
2996.1	-0.0181715	0.992065	98.5604	98.6348	98.4864	98.5981
2997.1	-0.0158988	0.992083	98.5625	98.6377	98.4885	98.6012
2998.15	-0.00935888	0.992078	98.5627	98.6359	98.4871	98.6007
2999.15	-0.0101881	0.992072	98.5623	98.6395	98.4861	98.5995
3000.15	-0.0174734	0.992068	98.5609	98.6358	98.4857	98.5986
3001.15	-0.016216	0.992061	98.5599	98.6366	98.4868	98.598
3002.2	-0.0159534	0.992062	98.5564	98.6339	98.4882	98.5982
3003.2	-0.0171803	0.992056	98.5597	98.6326	98.4852	98.5978
3004.2	-0.0144739	0.99206	98.5593	98.6344	98.4836	98.5979
3005.25	-0.0197379	0.992056	98.56	98.6361	98.4854	98.5978
3006.25	-0.0157951	0.992049	98.5562	98.6325	98.4826	98.5961
3007.25	-0.0104119	0.992061	98.5584	98.6341	98.4855	98.5976
3008.25	-0.0133025	0.992055	98.5579	98.6344	98.4854	98.5956
3009.3	-0.0144279	0.992051	98.5586	98.6333	98.4834	98.5959
3010.3	-0.0180122	0.992046	98.558	98.6334	98.4852	98.5961
3011.3	-0.0179615	0.992039	98.5566	98.6307	98.4811	98.5946
3012.35	-0.0148674	0.992046	98.5552	98.6312	98.4835	98.5952
3013.35	-0.015671	0.992042	98.5564	98.6322	98.4822	98.5932
3014.35	-0.0157094	0.99204	98.5547	98.6313	98.4843	98.5946
3015.35	-0.0171487	0.992037	98.5557	98.6314	98.483	98.5938
3016.4	-0.0149477	0.992034	98.5557	98.6319	98.4798	98.5935
3017.4	-0.0139007	0.992036	98.555	98.6324	98.4827	98.594
3018.4	-0.0146286	0.99203	98.5532	98.6283	98.483	98.5914
3019.45	-0.0141487	0.992032	98.5542	98.6313	98.4801	98.593
3020.45	-0.0188471	0.992024	98.5503	98.6281	98.4808	98.5917
3021.45	-0.0158339	0.992027	98.5531	98.63	98.4788	98.5898
3022.45	-0.0137752	0.992029	98.554	98.6306	98.4784	98.5913
3023.5	-0.0156114	0.992023	98.5516	98.6284	98.4796	98.5915
3024.5	-0.0153446	0.992023	98.5529	98.6296	98.4771	98.5913
3025.5	-0.0172748	0.992015	98.5526	98.626	98.4781	98.5905
3026.55	-0.0147884	0.99202	98.5489	98.6267	98.476	98.5897

3027.55	-0.00948882	0.992028	98.5521	98.6276	98.4789	98.5915
3028.55	-0.0127856	0.992019	98.552	98.6264	98.4767	98.5903
3029.55	-0.0125981	0.992018	98.5498	98.6224	98.4789	98.5902
3030.6	-0.0177778	0.992008	98.5512	98.6276	98.4747	98.5891
3031.6	-0.0161867	0.992009	98.5494	98.6254	98.4771	98.5886
3032.6	-0.0141085	0.992014	98.5506	98.6276	98.4771	98.5891
3033.6	-0.0143852	0.992007	98.5482	98.6262	98.4778	98.5873
3034.65	-0.0127965	0.992004	98.5476	98.6226	98.4754	98.5879
3035.65	-0.0179994	0.991996	98.5491	98.6238	98.4753	98.587
3036.65	-0.0159188	0.992003	98.5467	98.6245	98.4736	98.5872
3037.7	-0.0133525	0.992	98.5497	98.6239	98.4745	98.5879
3038.7	-0.0149873	0.991992	98.5477	98.6227	98.4761	98.5861
3039.7	-0.0145302	0.991996	98.5452	98.6244	98.4743	98.586
3040.7	-0.017646	0.991987	98.5471	98.6214	98.473	98.5857
3041.75	-0.0150517	0.991993	98.5447	98.6208	98.4732	98.587
3042.75	-0.0108021	0.991997	98.5455	98.6243	98.4729	98.5858
3043.75	-0.0128171	0.991987	98.5432	98.6219	98.471	98.5838
3044.8	-0.0141641	0.991989	98.545	98.6201	98.4746	98.5843
3045.8	-0.017477	0.991977	98.5431	98.6224	98.4699	98.5836
3046.8	-0.0163295	0.991984	98.5437	98.6207	98.4719	98.5814
3047.8	-0.0138633	0.991984	98.5453	98.6192	98.4717	98.5842
3048.85	-0.0148215	0.991978	98.5433	98.6218	98.4731	98.5833
3049.85	-0.0158995	0.991974	98.5449	98.6206	98.4691	98.5829
3050.85	-0.019472	0.991969	98.5423	98.6202	98.4692	98.5819
3051.9	-0.015999	0.991974	98.5422	98.6198	98.4714	98.5824
3052.9	-0.0158926	0.991968	98.5422	98.6176	98.4712	98.5819
3053.9	-0.0155116	0.991971	98.5441	98.6193	98.4708	98.5818
3054.9	-0.0142994	0.991968	98.5413	98.62	98.4692	98.5813
3055.95	-0.0172447	0.99196	98.5428	98.6188	98.4662	98.5801
3056.95	-0.0140077	0.991969	98.5418	98.6187	98.4716	98.5811
3057.95	-0.0104921	0.991966	98.5402	98.6179	98.4712	98.5806
3058.95	-0.0109313	0.99196	98.542	98.6163	98.469	98.5777
3060	-0.0116824	0.991966	98.5424	98.618	98.4667	98.5801
3061	-0.0125307	0.99195	98.5404	98.6166	98.4656	98.5783
3062	-0.0116982	0.991966	98.542	98.6121	98.465	98.5796
3063.05	-0.00956498	0.991961	98.5387	98.6169	98.4686	98.5787
3064.05	-0.0119178	0.991955	98.5392	98.6145	98.4686	98.578
3065.05	-0.0148277	0.991959	98.5377	98.6157	98.4654	98.5788
3066.05	-0.0140025	0.991947	98.5399	98.6152	98.4655	98.5771
3067.1	-0.0127206	0.991959	98.5408	98.6158	98.4675	98.5783
3068.1	-0.0110615	0.991953	98.5388	98.6122	98.4642	98.5756
3069.1	-0.0136998	0.991945	98.5376	98.6144	98.4671	98.5757
3070.15	-0.0146056	0.991947	98.5368	98.612	98.4645	98.5765
3071.15	-0.0173002	0.991937	98.5378	98.6089	98.4648	98.5755
3072.15	-0.0104344	0.991951	98.5385	98.6145	98.4648	98.5764
3073.15	-0.0121717	0.991946	98.5383	98.6118	98.4637	98.5761
3074.2	-0.0141821	0.991941	98.5357	98.6135	98.4641	98.5756

3075.2	-0.0187595	0.991933	98.5361	98.6116	98.4619	98.5749
3076.2	-0.0162091	0.99193	98.5344	98.6079	98.4614	98.5734
3077.25	-0.0154516	0.991936	98.536	98.6095	98.4625	98.5739
3078.25	-0.0164269	0.991928	98.5364	98.6112	98.4632	98.5738
3079.25	-0.0182083	0.991924	98.5357	98.6106	98.4598	98.5727
3080.25	-0.0196964	0.991921	98.5353	98.6098	98.4616	98.5732
3081.3	-0.0158265	0.991919	98.5341	98.6092	98.4593	98.5721
3082.3	-0.0145032	0.991922	98.5354	98.6082	98.4594	98.572
3083.3	-0.0160821	0.991915	98.5334	98.607	98.462	98.5707
3084.3	-0.013279	0.991918	98.5327	98.6095	98.4601	98.5708
3085.35	-0.0176908	0.991913	98.5338	98.6094	98.4595	98.5714
3086.35	-0.014765	0.991909	98.5315	98.606	98.4593	98.5702
3087.35	-0.0104614	0.991925	98.531	98.6106	98.4599	98.5716
3088.4	-0.0129723	0.991916	98.5336	98.6077	98.4574	98.5696
3089.4	-0.0144551	0.991911	98.53	98.6086	98.4585	98.569
3090.4	-0.0189678	0.991903	98.5305	98.6075	98.4582	98.5688
3091.4	-0.0156296	0.991904	98.5314	98.6058	98.4558	98.5689
3092.45	-0.0132637	0.991906	98.5306	98.6073	98.4575	98.5693
3093.45	-0.0169888	0.991898	98.5309	98.6043	98.4583	98.568
3094.45	-0.0163673	0.991899	98.5306	98.6055	98.4553	98.5678
3095.5	-0.0187702	0.99189	98.5298	98.6027	98.4544	98.5672
3096.5	-0.0163983	0.991893	98.5282	98.6051	98.4541	98.5688
3097.5	-0.011299	0.991902	98.5324	98.6043	98.4572	98.5659
3098.5	-0.0118298	0.991895	98.5301	98.6035	98.4563	98.5674
3099.55	-0.0128442	0.991891	98.5284	98.6022	98.4554	98.5667
3100.55	-0.0164524	0.991884	98.5264	98.6033	98.456	98.5658
3101.55	-0.014381	0.991889	98.5288	98.601	98.4559	98.5657
3102.6	-0.0107003	0.991893	98.5271	98.6033	98.455	98.5667
3103.6	-0.014517	0.991884	98.5276	98.6034	98.4534	98.5656
3104.6	-0.0126093	0.991885	98.526	98.6017	98.4544	98.565
3105.6	-0.0185182	0.991875	98.527	98.6014	98.454	98.5655
3106.65	-0.0151405	0.991879	98.525	98.5997	98.4531	98.5611
3107.65	-0.012555	0.991879	98.5274	98.6002	98.452	98.5647
3108.65	-0.0137869	0.991873	98.5246	98.6004	98.4509	98.5639
3109.65	-0.019569	0.991875	98.5264	98.6017	98.4517	98.564
3110.7	-0.0168843	0.991865	98.5242	98.601	98.4509	98.5613
3111.7	-0.0144865	0.991875	98.5243	98.6005	98.4489	98.5631
3112.7	-0.010179	0.991879	98.5251	98.6006	98.4505	98.5641
3113.75	-0.0104427	0.99187	98.525	98.6013	98.449	98.5631
3114.75	-0.0138346	0.991868	98.522	98.5975	98.4489	98.5623
3115.75	-0.0189638	0.991856	98.5204	98.5982	98.4474	98.5614
3116.75	-0.0152218	0.991867	98.5236	98.5988	98.4503	98.5616
3117.8	-0.0120987	0.991866	98.5233	98.5978	98.4481	98.5609
3118.8	-0.0144565	0.991859	98.5216	98.596	98.4488	98.561
3119.8	-0.0137881	0.991859	98.5229	98.5974	98.447	98.561
3120.85	-0.0167861	0.991848	98.5211	98.5952	98.4464	98.56
3121.85	-0.016778	0.991852	98.5199	98.5953	98.4483	98.5593

3122.85	-0.0162534	0.991849	98.5212	98.5966	98.4456	98.5594
3123.85	-0.0168752	0.991844	98.5205	98.5942	98.4452	98.5601
3124.9	-0.0154834	0.991844	98.5191	98.5935	98.446	98.56
3125.9	-0.0204388	0.991839	98.5183	98.5952	98.4462	98.558
3126.9	-0.0140451	0.99185	98.5214	98.5965	98.4482	98.5591
3127.95	-0.0121071	0.991841	98.5201	98.5954	98.4487	98.5577
3128.95	-0.0143433	0.991839	98.5192	98.5916	98.4446	98.5576
3129.95	-0.0129528	0.991841	98.5181	98.5935	98.4447	98.5576
3130.95	-0.0173727	0.991829	98.5172	98.5931	98.4446	98.5555
3132	-0.0152481	0.991838	98.5166	98.5952	98.4442	98.5564
3133	-0.012767	0.991835	98.5191	98.5946	98.4445	98.5565
3134	-0.0149193	0.991828	98.5162	98.5919	98.4443	98.5557
3135.05	-0.016553	0.991826	98.5175	98.5921	98.4437	98.5541
3136.05	-0.0196503	0.991818	98.5142	98.5899	98.4416	98.5545
3137.05	-0.0156961	0.991825	98.5142	98.592	98.4437	98.555
3138.05	-0.0149646	0.99182	98.5146	98.5901	98.4442	98.5545
3139.1	-0.0154399	0.99182	98.5126	98.589	98.4425	98.5532
3140.1	-0.0126617	0.991822	98.5156	98.5917	98.4421	98.5547
3141.1	-0.0180508	0.99181	98.514	98.589	98.4395	98.5528
3142.1	-0.0149732	0.99182	98.5138	98.5911	98.4406	98.5537
3143.15	-0.0118064	0.991819	98.5158	98.5904	98.4406	98.5535
3144.15	-0.0159588	0.991811	98.5125	98.589	98.4406	98.5538
3145.15	-0.0187209	0.991806	98.5124	98.5875	98.441	98.551
3146.2	-0.0133609	0.991805	98.5126	98.5865	98.4376	98.5513
3147.2	-0.00938723	0.991815	98.5127	98.5889	98.4388	98.5528
3148.2	-0.013585	0.991806	98.5127	98.5889	98.4398	98.5509
3149.2	-0.0139895	0.991806	98.5094	98.5886	98.4378	98.5511
3150.25	-0.0179269	0.991802	98.5126	98.5894	98.4389	98.5507
3151.25	-0.0155997	0.991794	98.5121	98.5864	98.4375	98.5493
3152.25	-0.0133481	0.991803	98.5124	98.5841	98.437	98.5494
3153.3	-0.0140071	0.991798	98.5113	98.5862	98.4369	98.5502
3154.3	-0.015127	0.991792	98.5107	98.5852	98.4353	98.5489
3155.3	-0.0181483	0.991791	98.5093	98.5863	98.4374	98.5491
3156.3	-0.0164141	0.991783	98.5089	98.5839	98.4338	98.5481
3157.35	-0.0137211	0.991792	98.5111	98.5849	98.4354	98.5485
3158.35	-0.0173799	0.991788	98.5082	98.5859	98.4347	98.5459
3159.35	-0.0179158	0.991785	98.5081	98.5827	98.4345	98.547
3160.35	-0.0215348	0.991784	98.5091	98.584	98.4377	98.5475
3161.4	-0.0141651	0.991778	98.5067	98.5841	98.4362	98.5466
3162.4	-0.0125547	0.991781	98.5082	98.5832	98.434	98.5469
3163.4	-0.0146912	0.991776	98.5084	98.5825	98.4363	98.5447
3164.45	-0.0158258	0.991772	98.5044	98.5818	98.433	98.5453
3165.45	-0.0174405	0.991769	98.5029	98.5827	98.4329	98.5447
3166.45	-0.017101	0.991767	98.5069	98.5824	98.431	98.5447
3167.45	-0.0123934	0.991775	98.5053	98.5837	98.4331	98.5453
3168.5	-0.0141695	0.991766	98.503	98.5807	98.4302	98.5431
3169.5	-0.0146442	0.991766	98.5056	98.5817	98.43	98.5441

3170.5	-0.0152708	0.991758	98.5035	98.5818	98.431	98.5431
3171.55	-0.0169418	0.991764	98.5053	98.582	98.4308	98.5435
3172.55	-0.0132606	0.991765	98.5049	98.582	98.4326	98.542
3173.55	-0.0148645	0.991758	98.5048	98.5791	98.4293	98.5423
3174.55	-0.0144209	0.991759	98.5044	98.5793	98.4292	98.5404
3175.6	-0.0182825	0.991752	98.502	98.5791	98.43	98.5417
3176.6	-0.00877333	0.991757	98.503	98.5802	98.4295	98.5405
3177.6	-0.00892667	0.991765	98.5042	98.5794	98.4295	98.5428
3178.65	-0.00877702	0.991754	98.5029	98.5768	98.431	98.5388
3179.65	-0.0139001	0.991755	98.5028	98.5805	98.428	98.5414
3180.65	-0.0171356	0.991742	98.5025	98.5784	98.4268	98.5405
3181.65	-0.0147437	0.99175	98.5011	98.5783	98.4289	98.5394
3182.7	-0.011979	0.991749	98.5008	98.577	98.4301	98.5398
3183.7	-0.0145418	0.991742	98.5014	98.5771	98.4279	98.5395
3184.7	-0.0146941	0.99174	98.5017	98.5756	98.4261	98.5392
3185.75	-0.0188891	0.991734	98.4989	98.575	98.4286	98.5387
3186.75	-0.0160198	0.991739	98.5003	98.5765	98.4281	98.5385
3187.75	-0.0144138	0.991737	98.4987	98.5764	98.4252	98.5378
3188.75	-0.0145604	0.991734	98.5003	98.5755	98.4268	98.5372
3189.8	-0.0149968	0.991733	98.4986	98.5748	98.4248	98.5377
3190.8	-0.0182721	0.991724	98.4978	98.5718	98.4233	98.5345
3191.8	-0.0152645	0.991731	98.4994	98.5724	98.4251	98.5355
3192.8	-0.0133079	0.991729	98.4961	98.5747	98.4258	98.5376
3193.85	-0.0149374	0.991723	98.4979	98.574	98.4229	98.5355
3194.85	-0.0134441	0.991726	98.4961	98.5737	98.4238	98.5362
3195.85	-0.0193381	0.991712	98.4951	98.5732	98.4216	98.535
3196.9	-0.0132601	0.991726	98.4971	98.5708	98.4217	98.5325
3197.9	-0.0106586	0.991724	98.4983	98.5724	98.4244	98.5341
3198.9	-0.0104416	0.991718	98.4947	98.5702	98.4224	98.5348
3199.9	-0.013202	0.991715	98.4945	98.572	98.4237	98.5343
3200.95	-0.0171627	0.991708	98.4927	98.5691	98.4246	98.5331
3201.95	-0.0153654	0.991719	98.4941	98.5685	98.4217	98.5345
3202.95	-0.0116526	0.991717	98.4945	98.5712	98.4224	98.5341
3204	-0.0138814	0.991709	98.4955	98.5715	98.4205	98.5332
3205	-0.0126487	0.991708	98.4929	98.5701	98.423	98.5324
3206	-0.0177706	0.9917	98.4939	98.5678	98.4211	98.5319
3207	-0.0159297	0.991708	98.4933	98.5709	98.4203	98.532
3208.05	-0.011944	0.991706	98.4928	98.5656	98.4204	98.5321
3209.05	-0.0122386	0.9917	98.4901	98.569	98.4222	98.5303
3210.05	-0.0148501	0.9917	98.4879	98.5697	98.4198	98.531
3211.1	-0.0187476	0.99169	98.4927	98.5685	98.4162	98.5297
3212.1	-0.0149339	0.991701	98.4924	98.5694	98.4189	98.5311
3213.1	-0.0142948	0.991695	98.4925	98.5666	98.417	98.5295
3214.1	-0.0145541	0.991691	98.493	98.5685	98.4163	98.5279
3215.15	-0.0149397	0.991689	98.4917	98.5676	98.4167	98.5295
3216.15	-0.0176049	0.991681	98.49	98.5654	98.4169	98.525
3217.15	-0.0128816	0.991687	98.4916	98.565	98.4167	98.5293

3218.15	-0.0141981	0.991682	98.4911	98.5664	98.4152	98.5283
3219.2	-0.0164717	0.991678	98.4906	98.5654	98.4161	98.5277
3220.2	-0.0179534	0.991678	98.4895	98.5618	98.4182	98.527
3221.2	-0.0159665	0.991672	98.4873	98.5643	98.4122	98.5268
3222.25	-0.0143944	0.991676	98.4899	98.5656	98.4135	98.5271
3223.25	-0.0148016	0.991672	98.4888	98.5634	98.4146	98.5267
3224.25	-0.0173537	0.99167	98.4866	98.5645	98.4154	98.5254
3225.25	-0.0121315	0.991673	98.4871	98.5617	98.4154	98.5268
3226.3	-0.0203429	0.991661	98.4857	98.563	98.4155	98.5253
3227.3	-0.0103196	0.991676	98.4883	98.5612	98.4128	98.5261
3228.3	-0.0125279	0.991673	98.4871	98.5634	98.4144	98.5238
3229.35	-0.0138567	0.991666	98.4863	98.5625	98.4148	98.5252
3230.35	-0.0177814	0.99166	98.4873	98.563	98.4134	98.5247
3231.35	-0.0163221	0.991658	98.485	98.5618	98.4146	98.523
3232.35	-0.0154492	0.99166	98.486	98.5632	98.4153	98.5243
3233.4	-0.0150431	0.991654	98.483	98.562	98.4113	98.5234
3234.4	-0.0142282	0.991656	98.484	98.5575	98.4098	98.5235
3235.4	-0.0160477	0.991647	98.4835	98.56	98.4088	98.5223
3236.45	-0.0139416	0.991652	98.4817	98.5609	98.4117	98.5227
3237.45	-0.0068451	0.991665	98.4828	98.5624	98.414	98.5226
3238.45	-0.00957413	0.991657	98.4855	98.5596	98.4098	98.5212
3239.45	-0.00827644	0.991653	98.481	98.5593	98.4108	98.5222
3240.5	-0.0173686	0.991648	98.4831	98.5578	98.4097	98.522
3241.5	-0.0135124	0.991646	98.4806	98.5552	98.4123	98.52
3242.5	-0.0139946	0.991643	98.4814	98.5587	98.4097	98.5206
3243.5	-0.0155264	0.991642	98.4831	98.5577	98.4104	98.5192
3244.55	-0.01518	0.99164	98.483	98.5572	98.4071	98.5182
3245.55	-0.019715	0.991634	98.4811	98.5577	98.4076	98.5187
3246.55	-0.0132329	0.991643	98.4808	98.5574	98.4065	98.5174
3247.6	-0.0109163	0.99164	98.482	98.5561	98.4082	98.5193
3248.6	-0.0134289	0.991638	98.4814	98.5572	98.4065	98.5183
3249.6	-0.0121668	0.991641	98.4803	98.5572	98.4088	98.517
3250.6	-0.0124822	0.991637	98.4798	98.5559	98.4056	98.5183
3251.65	-0.0122383	0.991639	98.4798	98.5532	98.4081	98.5165
3252.65	-0.00692665	0.991645	98.4811	98.5563	98.407	98.5196
3253.65	-0.00839405	0.991642	98.481	98.5564	98.4053	98.518
3254.7	-0.00713507	0.991643	98.4804	98.5553	98.4074	98.5182
3255.7	-0.0137218	0.99163	98.4801	98.5525	98.4059	98.5172
3256.7	-0.0135408	0.991633	98.4782	98.5516	98.4066	98.5152
3257.7	-0.012397	0.991633	98.4766	98.5527	98.4063	98.517
3258.75	-0.0106309	0.99163	98.4753	98.5524	98.4051	98.5157
3259.75	-0.013134	0.991633	98.4786	98.551	98.4032	98.5162
3260.75	-0.0134935	0.991622	98.4764	98.553	98.4055	98.5152
3261.8	-0.0125018	0.991629	98.4769	98.5527	98.4027	98.5151
3262.8	-0.00869223	0.991635	98.4782	98.5523	98.4048	98.5162
3263.8	-0.009716	0.991627	98.4771	98.5511	98.4044	98.5134
3264.8	-0.0109018	0.991624	98.4748	98.5516	98.4008	98.5121

3265.85	-0.0153377	0.991615	98.4745	98.5514	98.404	98.5126
3266.85	-0.0134822	0.991622	98.474	98.5515	98.4007	98.5141
3267.85	-0.0110257	0.991621	98.4767	98.5518	98.4029	98.5125
3268.85	-0.0108492	0.991617	98.4739	98.551	98.4033	98.5132
3269.9	-0.012013	0.991613	98.4743	98.5492	98.4003	98.5127
3270.9	-0.0198532	0.991612	98.4735	98.5478	98.3996	98.5122
3271.9	-0.00835735	0.991624	98.4759	98.5517	98.4021	98.5141
3272.95	-0.00833663	0.991616	98.4739	98.5501	98.3985	98.512
3273.95	-0.00954371	0.991613	98.4731	98.5473	98.4013	98.5119
3274.95	-0.0114027	0.99161	98.4737	98.5475	98.3999	98.5113
3275.95	-0.0150773	0.991602	98.4698	98.5462	98.3972	98.5084
3277	-0.0112218	0.991609	98.4727	98.5483	98.3995	98.5101
3278	-0.0120619	0.991605	98.4725	98.5451	98.3969	98.5102
3279	-0.0120526	0.991601	98.4722	98.5472	98.3965	98.5096
3280.05	-0.0142182	0.991603	98.4711	98.5479	98.3989	98.51
3281.05	-0.0148635	0.991594	98.4685	98.5448	98.3948	98.5091
3282.05	-0.0125944	0.991603	98.4693	98.5477	98.3971	98.5091
3283.05	-0.0095336	0.991602	98.4705	98.5466	98.3953	98.5097
3284.1	-0.00994726	0.991595	98.468	98.5455	98.3961	98.5087
3285.1	-0.0115047	0.991597	98.4705	98.5454	98.3945	98.5086
3286.1	-0.0157668	0.991585	98.4693	98.5437	98.3944	98.507
3287.15	-0.0147001	0.99159	98.4677	98.5412	98.3951	98.5077
3288.15	-0.0135867	0.991589	98.4698	98.5439	98.3931	98.5081
3289.15	-0.0117193	0.991585	98.468	98.5448	98.3936	98.5069
3290.15	-0.0178305	0.99158	98.4669	98.5418	98.393	98.5064
3291.2	-0.0117606	0.991581	98.4677	98.5412	98.3947	98.5053
3292.2	-0.0100336	0.991589	98.4673	98.5421	98.3933	98.505
3293.2	-0.0105895	0.991583	98.4684	98.5425	98.3917	98.5058
3294.25	-0.0118109	0.991579	98.466	98.5414	98.3959	98.5053
3295.25	-0.0147794	0.991577	98.4662	98.542	98.3939	98.5048
3296.25	-0.0153677	0.99157	98.4663	98.5403	98.3901	98.5034
3297.25	-0.01586	0.99157	98.4666	98.5422	98.3885	98.5027
3298.3	-0.0143681	0.991567	98.4623	98.5409	98.3902	98.5033
3299.3	-0.0121828	0.991571	98.4621	98.5406	98.3931	98.5036
3300.3	-0.0182269	0.991563	98.464	98.5372	98.3923	98.5034
3301.3	-0.0116004	0.991565	98.4618	98.5394	98.39	98.5024
3302.35	-0.00671214	0.991578	98.4664	98.5409	98.3902	98.504
3303.35	-0.00834881	0.991571	98.4652	98.5407	98.3912	98.5026
3304.35	-0.0118219	0.991565	98.4642	98.5397	98.3887	98.5026
3305.4	-0.0145873	0.991562	98.4612	98.5403	98.3905	98.5021
3306.4	-0.011605	0.991564	98.4629	98.5388	98.3891	98.5016
3307.4	-0.00882586	0.991567	98.4622	98.5395	98.3899	98.5
3308.4	-0.0166013	0.991558	98.4616	98.5361	98.3872	98.501
3309.45	-0.0114136	0.991563	98.4634	98.5355	98.3905	98.5015
3310.45	-0.0143802	0.991551	98.4616	98.5379	98.3867	98.5008
3311.45	-0.0120493	0.991556	98.4621	98.5384	98.3891	98.5001
3312.5	-0.011524	0.991559	98.4615	98.5372	98.387	98.5004

3313.5	-0.0131474	0.991551	98.4596	98.5362	98.3874	98.4989
3314.5	-0.0146094	0.991554	98.4607	98.5316	98.3866	98.4984
3315.5	-0.0172168	0.991543	98.4593	98.5326	98.3847	98.4986
3316.55	-0.013046	0.991546	98.4594	98.535	98.3841	98.4985
3317.55	-0.00968458	0.991554	98.459	98.536	98.3888	98.4979
3318.55	-0.0101887	0.991545	98.4592	98.5325	98.3856	98.4981
3319.6	-0.00664903	0.991549	98.4587	98.5356	98.3845	98.499
3320.6	-0.0107307	0.99154	98.4542	98.5346	98.3875	98.4971
3321.6	-0.0143905	0.991537	98.4588	98.5341	98.3867	98.4966
3322.6	-0.0127273	0.99154	98.4589	98.534	98.3826	98.498
3323.65	-0.0126684	0.991535	98.4555	98.5339	98.385	98.4937
3324.65	-0.013745	0.991536	98.4583	98.5341	98.3821	98.496
3325.65	-0.0156272	0.991525	98.4575	98.5329	98.3821	98.4943
3326.65	-0.0149642	0.991531	98.4555	98.5328	98.3794	98.4949
3327.7	-0.0125527	0.99153	98.4545	98.5331	98.3847	98.4954
3328.7	-0.0137401	0.991525	98.4546	98.5317	98.3808	98.494
3329.7	-0.0134066	0.991524	98.4564	98.5317	98.3819	98.4943
3330.75	-0.0177208	0.991518	98.4553	98.5292	98.3801	98.493
3331.75	-0.0155623	0.991529	98.4549	98.53	98.3801	98.4919
3332.75	-0.00692356	0.991523	98.451	98.5294	98.3801	98.4923
3333.75	-0.0165774	0.991519	98.4539	98.5273	98.38	98.4931
3334.8	-0.0134757	0.991517	98.4549	98.5301	98.3808	98.4928
3335.8	-0.0176058	0.991509	98.452	98.5277	98.3803	98.4912
3336.8	-0.0126646	0.991518	98.4535	98.5291	98.3804	98.4921
3337.85	-0.0129449	0.991514	98.4524	98.5293	98.3818	98.4909
3338.85	-0.0132482	0.991509	98.4533	98.5294	98.3795	98.4912
3339.85	-0.0125418	0.99151	98.4522	98.5294	98.377	98.4911
3340.85	-0.0173333	0.991497	98.4509	98.5249	98.38	98.4898
3341.9	-0.0126264	0.991513	98.4514	98.5244	98.3783	98.4908
3342.9	-0.00897482	0.991509	98.4525	98.5289	98.3788	98.4899
3343.9	-0.0116949	0.991503	98.452	98.5261	98.3788	98.4893
3344.95	-0.0124249	0.991501	98.4515	98.5248	98.3759	98.488
3345.95	-0.0180094	0.991496	98.4486	98.5258	98.3758	98.4888
3346.95	-0.0127747	0.991502	98.4528	98.5277	98.3763	98.4871
3347.95	-0.0121164	0.991495	98.4497	98.5262	98.3755	98.4868
3349	-0.0136336	0.991491	98.4501	98.5234	98.3763	98.4868
3350	-0.0162387	0.99149	98.4476	98.526	98.3763	98.4878
3351	-0.0163015	0.991486	98.4478	98.5218	98.3729	98.4867
3352.05	-0.0146419	0.991489	98.4474	98.5264	98.3754	98.4871
3353.05	-0.0136834	0.991483	98.4439	98.5208	98.3733	98.4856
3354.05	-0.0152729	0.991483	98.4473	98.5243	98.3736	98.4857
3355.05	-0.0139012	0.991483	98.4464	98.5195	98.3731	98.486
3356.1	-0.018878	0.991472	98.4462	98.5216	98.374	98.4847
3357.1	-0.0167257	0.991482	98.4463	98.5239	98.3738	98.4844
3358.1	-0.0121921	0.991475	98.4452	98.523	98.3727	98.484
3359.1	-0.0138087	0.991472	98.4462	98.5189	98.3705	98.4844
3360.15	-0.0154298	0.991472	98.4458	98.5226	98.3719	98.4844

3361.15	-0.0148876	0.991466	98.4434	98.5184	98.3708	98.4807
3362.15	-0.011517	0.991475	98.4437	98.5218	98.3737	98.4803
3363.2	-0.0124579	0.991467	98.4456	98.5215	98.3707	98.4836
3364.2	-0.0148528	0.991464	98.4446	98.5213	98.3712	98.4826
3365.2	-0.0139672	0.991464	98.4447	98.5194	98.3686	98.4819
3366.2	-0.0141305	0.991458	98.4435	98.5181	98.3711	98.4826
3367.25	-0.0114138	0.991467	98.4408	98.519	98.3684	98.4845
3368.25	-0.0127851	0.991461	98.4433	98.5197	98.3694	98.4821
3369.25	-0.0152948	0.991456	98.4429	98.5188	98.3686	98.4811
3370.3	-0.0189127	0.991452	98.4414	98.5194	98.3689	98.4832
3371.3	-0.0157874	0.991448	98.4375	98.5193	98.3626	98.4799
3372.3	-0.011291	0.991458	98.4401	98.5193	98.3721	98.4806
3373.3	-0.0126552	0.991452	98.4421	98.5153	98.3675	98.4788
3374.35	-0.0122064	0.99145	98.4418	98.5173	98.3678	98.4793
3375.35	-0.0163369	0.991445	98.4418	98.5175	98.3673	98.4793
3376.35	-0.0169996	0.99144	98.4397	98.5167	98.3664	98.4781
3377.35	-0.013762	0.991446	98.4412	98.5175	98.3679	98.4789
3378.4	-0.0140022	0.991439	98.4394	98.5158	98.3661	98.4774
3379.4	-0.0159314	0.991437	98.4372	98.5159	98.369	98.4777
3380.4	-0.0164828	0.991434	98.4394	98.5145	98.3638	98.4761
3381.45	-0.016422	0.99143	98.4375	98.5135	98.3634	98.475
3382.45	-0.0123258	0.991434	98.4383	98.5149	98.364	98.4768
3383.45	-0.0165519	0.991425	98.4376	98.514	98.364	98.4767
3384.45	-0.0159017	0.991428	98.4383	98.5134	98.3636	98.4759
3385.5	-0.0172734	0.991423	98.4374	98.511	98.3636	98.4753
3386.5	-0.014805	0.991426	98.4376	98.5112	98.3654	98.4751
3387.5	-0.0109873	0.991433	98.4362	98.5117	98.363	98.4754
3388.55	-0.0119619	0.991432	98.4367	98.513	98.3628	98.4753
3389.55	-0.00745523	0.991438	98.4359	98.5135	98.3661	98.4734
3390.55	-0.0109234	0.991436	98.4363	98.5125	98.3615	98.4743
3391.55	-0.00961155	0.991434	98.4353	98.5105	98.362	98.4724
3392.6	-0.00764114	0.991438	98.4356	98.5123	98.3645	98.4745
3393.6	-0.00863445	0.991438	98.436	98.5109	98.3606	98.4742
3394.6	-0.00568751	0.991447	98.4347	98.5128	98.3609	98.4746
3395.65	-0.00668726	0.991447	98.4366	98.5107	98.363	98.4745
3396.65	-0.00548131	0.991447	98.4356	98.5103	98.3628	98.474
3397.65	-0.00319261	0.991451	98.4348	98.5123	98.3608	98.4742
3398.65	-0.00186099	0.991452	98.4352	98.5113	98.3631	98.474
3399.7	-0.00282384	0.991451	98.4349	98.5117	98.3629	98.4734
3400.7	-0.00749986	0.991445	98.4321	98.511	98.3635	98.4718
3401.7	-0.0059155	0.991452	98.4338	98.5104	98.3623	98.4743
3402.7	-0.00249309	0.991456	98.4354	98.511	98.3618	98.472
3403.75	-0.00252247	0.991454	98.435	98.511	98.3602	98.473
3404.75	-0.00304157	0.991454	98.433	98.5105	98.362	98.4725
3405.75	-0.00611352	0.991446	98.4312	98.5091	98.3599	98.4731
3406.8	-0.00488435	0.991452	98.4335	98.5099	98.3586	98.4718
3407.8	-0.00398442	0.991455	98.4318	98.5093	98.3651	98.47

3408.8	-0.00256938	0.991455	98.4328	98.5073	98.3606	98.4706
3409.8	-0.00271375	0.991453	98.4304	98.5093	98.3582	98.4713
3410.85	-0.00838952	0.991445	98.4313	98.5065	98.356	98.4703
3411.85	-0.00454482	0.991454	98.4305	98.5082	98.3585	98.471
3412.85	-0.00447026	0.991453	98.4308	98.509	98.3605	98.4706
3413.9	-0.00347384	0.991453	98.4305	98.5078	98.3586	98.4702
3414.9	-0.00409986	0.99145	98.4313	98.5068	98.3572	98.4694
3415.9	-0.00953933	0.991445	98.4294	98.506	98.3547	98.4681
3416.9	-0.00867384	0.991448	98.4317	98.5052	98.3569	98.4692
3417.95	-0.00609407	0.991444	98.4302	98.5067	98.355	98.4667
3418.95	-0.00563132	0.991449	98.4307	98.5063	98.3579	98.4689
3419.95	-0.00433124	0.991448	98.4291	98.5064	98.3586	98.4683
3421	-0.00904299	0.991439	98.4268	98.5037	98.3559	98.4693
3422	-0.00711334	0.991446	98.4296	98.5032	98.3543	98.468
3423	-0.00427062	0.991443	98.4267	98.5048	98.3555	98.4669
3424	-0.00552835	0.991442	98.4278	98.5029	98.356	98.4669
3425.05	-0.00715573	0.99144	98.4281	98.5046	98.3524	98.4647
3426.05	-0.0114696	0.991432	98.4253	98.5024	98.3536	98.4656
3427.05	-0.0090838	0.991438	98.4258	98.5032	98.3535	98.466
3428.05	-0.00479504	0.991436	98.4264	98.5031	98.3485	98.4644
3429.1	-0.0082486	0.991434	98.4262	98.5032	98.3518	98.4652
3430.1	-0.00674184	0.991434	98.4258	98.504	98.3523	98.4642
3431.1	-0.0111807	0.991424	98.4256	98.5006	98.352	98.4632
3432.15	-0.00849399	0.991436	98.4258	98.5029	98.3523	98.4628
3433.15	-0.00578718	0.991433	98.4258	98.5012	98.351	98.4641
3434.15	-0.00742581	0.991429	98.4254	98.5003	98.3522	98.4627
3435.15	-0.0124641	0.991424	98.4243	98.4999	98.3503	98.4634
3436.2	-0.0115541	0.991419	98.4238	98.4992	98.3479	98.4619
3437.2	-0.00714916	0.99143	98.4241	98.5013	98.3497	98.4648
3438.2	-0.00701379	0.991422	98.4224	98.5002	98.3506	98.4615
3439.25	-0.00880645	0.991421	98.4206	98.4995	98.3484	98.462
3440.25	-0.0123517	0.991418	98.4216	98.4995	98.3523	98.4613
3441.25	-0.00949615	0.991416	98.4219	98.4959	98.3481	98.4606
3442.25	-0.00937358	0.991419	98.4215	98.4978	98.3487	98.4598
3443.3	-0.00877115	0.991414	98.4214	98.497	98.3481	98.4609
3444.3	-0.00994582	0.991412	98.4205	98.498	98.3469	98.459
3445.3	-0.0120312	0.991411	98.4197	98.4967	98.3503	98.46
3446.35	-0.00943106	0.991406	98.4205	98.4967	98.3463	98.4589
3447.35	-0.00685375	0.991415	98.4212	98.4951	98.347	98.4584
3448.35	-0.00786601	0.991411	98.421	98.4967	98.3483	98.4574
3449.35	-0.00925077	0.991407	98.4195	98.4967	98.3448	98.4574
3450.4	-0.0131888	0.991403	98.4201	98.4958	98.348	98.4583
3451.4	-0.00911019	0.991403	98.4173	98.4936	98.3446	98.4576
3452.4	-0.00916994	0.991405	98.4196	98.4928	98.3447	98.4566
3453.45	-0.00968203	0.991398	98.4155	98.4936	98.3436	98.4568
3454.45	-0.0107611	0.991398	98.4179	98.4925	98.3434	98.4559
3455.45	-0.0130115	0.991391	98.416	98.4919	98.3458	98.4557

3456.45	-0.0114045	0.991392	98.4159	98.4938	98.3459	98.4556
3457.5	-0.00676798	0.991403	98.417	98.4947	98.3449	98.4569
3458.5	-0.0076103	0.991396	98.4163	98.4931	98.3449	98.4557
3459.5	-0.0102812	0.99139	98.4164	98.4907	98.3424	98.4549
3460.5	-0.0139311	0.991386	98.415	98.4918	98.3422	98.4544
3461.55	-0.0131795	0.991382	98.4155	98.4911	98.3417	98.4535
3462.55	-0.0129861	0.991382	98.4145	98.4904	98.3428	98.4522
3463.55	-0.0134593	0.991376	98.4127	98.4902	98.3391	98.4522
3464.6	-0.0132985	0.991376	98.4142	98.4884	98.3375	98.4513
3465.6	-0.017939	0.991369	98.4127	98.4875	98.3374	98.4496
3466.6	-0.0137472	0.991383	98.4115	98.4874	98.3404	98.4481
3467.6	-0.00583018	0.991404	98.4144	98.4898	98.3406	98.4511
3468.65	0.00395576	0.991425	98.4138	98.4916	98.3414	98.4539
3469.65	0.0135982	0.991459	98.4182	98.4923	98.3446	98.456
3470.65	0.0193179	0.991464	98.4193	98.4938	98.3487	98.4575
3471.7	0.0217944	0.991475	98.4204	98.4951	98.3508	98.4578
3472.7	0.0222025	0.991465	98.4219	98.4963	98.3477	98.4604
3473.7	0.014189	0.991433	98.4222	98.4973	98.3461	98.4591
3474.7	-0.00351775	0.991381	98.4156	98.494	98.3439	98.4566
3475.75	-0.0314824	0.991313	98.4137	98.4895	98.3398	98.4521
3476.75	-0.0438644	0.99128	98.408	98.4883	98.3379	98.4508
3477.75	-0.0527541	0.991234	98.4099	98.4875	98.3356	98.4495
3478.8	-0.0652373	0.991184	98.4083	98.4836	98.3362	98.4476
3479.8	-0.07647	0.991139	98.4069	98.4834	98.3323	98.4451
3480.8	-0.0896803	0.991081	98.4017	98.4799	98.3326	98.4433
3481.8	-0.0995179	0.991032	98.4028	98.4768	98.3293	98.4411
3482.85	-0.106702	0.990984	98.4014	98.4777	98.3262	98.439
3483.85	-0.117081	0.99093	98.3994	98.4747	98.3254	98.4375
3484.85	-0.125758	0.990879	98.3979	98.4735	98.3235	98.4353
3485.85	-0.138904	0.990812	98.3927	98.469	98.3218	98.4316
3486.9	-0.145354	0.990753	98.3929	98.4671	98.3188	98.4308
3487.9	-0.153149	0.990697	98.3903	98.4648	98.3172	98.4279
3488.9	-0.15982	0.990644	98.3887	98.4627	98.3155	98.4265
3489.95	-0.16715	0.990588	98.3857	98.4615	98.313	98.4246
3490.95	-0.178	0.990523	98.3803	98.4594	98.3124	98.4211
3491.95	-0.186749	0.990466	98.3765	98.457	98.3114	98.4197
3492.95	-0.193298	0.990401	98.3779	98.4521	98.3056	98.4168
3494	-0.206465	0.990342	98.3757	98.4519	98.3002	98.4142
3495	-0.20571	0.990301	98.3741	98.4496	98.3021	98.4135
3496	-0.211572	0.990227	98.3719	98.4461	98.2985	98.406
3497.05	-0.217729	0.990171	98.3701	98.4438	98.297	98.4071
3498.05	-0.223252	0.990123	98.3654	98.4435	98.2966	98.4057
3499.05	-0.225813	0.990061	98.3627	98.4413	98.2944	98.4036
3500.05	-0.232664	0.989991	98.3621	98.4378	98.286	98.4006
3501.1	-0.246332	0.989929	98.3567	98.436	98.2897	98.3979
3502.1	-0.246642	0.989885	98.3578	98.4345	98.2852	98.3969
3503.1	-0.247068	0.989835	98.3576	98.4337	98.2846	98.3955

3504.15	-0.250069	0.989778	98.3553	98.4289	98.2802	98.3934
3505.15	-0.252116	0.989716	98.3512	98.4276	98.2785	98.391
3506.15	-0.267944	0.98963	98.3455	98.424	98.2751	98.3873
3507.15	-0.268184	0.989585	98.3472	98.4243	98.2749	98.3863
3508.2	-0.270377	0.989528	98.3449	98.4219	98.273	98.384
3509.2	-0.273277	0.989472	98.3444	98.4177	98.2693	98.3823
3510.2	-0.278931	0.989413	98.3387	98.4161	98.2688	98.3803
3511.2	-0.284699	0.989343	98.34	98.4147	98.2643	98.3761
3512.25	-0.285956	0.989295	98.338	98.4109	98.2627	98.374
3513.25	-0.290017	0.98923	98.3363	98.4119	98.261	98.3738
3514.25	-0.30187	0.98915	98.3343	98.4088	98.2584	98.371
3515.3	-0.314814	0.989072	98.3286	98.4059	98.2562	98.3671
3516.3	-0.320805	0.988997	98.3237	98.4001	98.2519	98.3633
3517.3	-0.319236	0.988944	98.3207	98.3978	98.2496	98.3599
3518.3	-0.320138	0.98889	98.3184	98.396	98.246	98.3577
3519.35	-0.320373	0.988849	98.316	98.3919	98.2416	98.3549
3520.35	-0.313227	0.988823	98.3161	98.3916	98.2416	98.3573
3521.35	-0.3021	0.988797	98.3105	98.3865	98.2395	98.3508
3522.4	-0.285381	0.988797	98.3128	98.3876	98.2388	98.3504
3523.4	-0.271841	0.9888	98.3112	98.3846	98.2377	98.3496
3524.4	-0.255212	0.988817	98.31	98.3863	98.2356	98.3489
3525.4	-0.24458	0.988828	98.3079	98.3851	98.2351	98.3466
3526.45	-0.223874	0.988857	98.3062	98.3829	98.2375	98.3475
3527.45	-0.193677	0.988922	98.3115	98.3848	98.2386	98.351
3528.45	-0.158324	0.988995	98.3157	98.3919	98.2413	98.3543
3529.5	-0.1313	0.989058	98.3154	98.3942	98.2431	98.3562
3530.5	-0.11337	0.98911	98.3205	98.394	98.2455	98.3571
3531.5	-0.0871898	0.98918	98.3218	98.397	98.249	98.3597
3532.5	-0.0694177	0.989236	98.3218	98.3993	98.2489	98.3603
3533.55	-0.052736	0.989293	98.3252	98.4005	98.2507	98.363
3534.55	-0.032845	0.98936	98.3257	98.4028	98.2522	98.3661
3535.55	-0.0282537	0.989397	98.3266	98.4022	98.2496	98.3636
3536.55	-0.0128312	0.989451	98.3276	98.4033	98.2547	98.3669
3537.6	0.0045702	0.989522	98.3302	98.4072	98.2572	98.37
3538.6	0.0206082	0.989578	98.3323	98.4074	98.2612	98.3709
3539.6	0.0285787	0.989622	98.3336	98.4097	98.26	98.372
3540.65	0.0300881	0.989661	98.3337	98.4103	98.2617	98.3727
3541.65	0.0368739	0.98973	98.3347	98.4109	98.262	98.3728
3542.65	0.0542309	0.989792	98.3389	98.4128	98.2657	98.3764
3543.65	0.063393	0.989829	98.3391	98.4123	98.2664	98.3762
3544.7	0.0696213	0.989879	98.3387	98.4159	98.2658	98.374
3545.7	0.0683747	0.989914	98.3412	98.4169	98.2695	98.3787
3546.7	0.0812414	0.98996	98.3419	98.4163	98.2695	98.381
3547.75	0.0821443	0.989993	98.3423	98.418	98.2709	98.3814
3548.75	0.0843189	0.99003	98.344	98.4196	98.2704	98.3824
3549.75	0.085861	0.990075	98.3447	98.4202	98.2712	98.384
3550.75	0.0981499	0.990118	98.3472	98.423	98.2727	98.3858

3551.8	0.102502	0.990151	98.3481	98.4229	98.2748	98.3858
3552.8	0.100301	0.99018	98.3478	98.4228	98.277	98.3852
3553.8	0.101923	0.990217	98.3465	98.4239	98.2755	98.3871
3554.85	0.104206	0.990248	98.3494	98.4244	98.277	98.3874
3555.85	0.102612	0.990271	98.3496	98.4243	98.2767	98.3879
3556.85	0.106409	0.990307	98.35	98.4263	98.2785	98.3868
3557.85	0.109913	0.990339	98.3495	98.4271	98.2803	98.39
3558.9	0.111537	0.990367	98.3501	98.4283	98.2816	98.3904
3559.9	0.113527	0.990407	98.3513	98.4299	98.2812	98.3906
3560.9	0.112556	0.990426	98.3527	98.4276	98.2838	98.3919
3561.9	0.114336	0.990464	98.3546	98.4303	98.2802	98.3932
3562.95	0.118294	0.990491	98.3552	98.4303	98.2808	98.3937
3563.95	0.120168	0.99052	98.3545	98.4306	98.2834	98.3945
3564.95	0.122167	0.990551	98.3573	98.4307	98.2863	98.3957
3566	0.120737	0.990569	98.3569	98.4319	98.2844	98.3941
3567	0.122584	0.990605	98.3584	98.4338	98.2841	98.3967
3568	0.124397	0.990632	98.3622	98.4348	98.289	98.3972
3569	0.126103	0.990658	98.3597	98.4338	98.2851	98.3972
3570.05	0.129009	0.990688	98.3603	98.4352	98.2858	98.3988
3571.05	0.125295	0.990703	98.3568	98.4361	98.2865	98.3978
3572.05	0.126537	0.990739	98.3616	98.4377	98.2873	98.3997
3573.1	0.13091	0.990763	98.3592	98.434	98.2897	98.3989
3574.1	0.129272	0.99079	98.3614	98.4371	98.2916	98.4011
3575.1	0.132174	0.99082	98.3662	98.4383	98.2942	98.4018
3576.1	0.137246	0.990849	98.3675	98.439	98.2946	98.4018
3577.15	0.134322	0.990867	98.3691	98.4383	98.2939	98.4025
3578.15	0.134056	0.990894	98.3686	98.4412	98.2951	98.4033
3579.15	0.134572	0.990924	98.3683	98.4413	98.2976	98.4046
3580.2	0.133791	0.990947	98.3675	98.4425	98.2971	98.4039
3581.2	0.137676	0.990974	98.3697	98.4406	98.296	98.4069
3582.2	0.136861	0.990999	98.3698	98.4406	98.2959	98.4092
3583.2	0.136276	0.99102	98.3697	98.4423	98.2981	98.4086
3584.25	0.136896	0.991045	98.3717	98.4426	98.2975	98.4097
3585.25	0.132981	0.991066	98.3706	98.4451	98.2985	98.4107
3586.25	0.134897	0.991083	98.3721	98.4443	98.3005	98.41
3587.3	0.135458	0.991111	98.3728	98.4457	98.301	98.4101
3588.3	0.135051	0.991131	98.3713	98.4469	98.2991	98.4119
3589.3	0.142295	0.99116	98.3744	98.4493	98.2981	98.4108
3590.3	0.134859	0.99118	98.3754	98.4493	98.3014	98.412
3591.35	0.134272	0.991191	98.3732	98.4485	98.3013	98.411
3592.35	0.137358	0.991224	98.3761	98.4502	98.3006	98.414
3593.35	0.135055	0.991238	98.375	98.4524	98.3025	98.4144
3594.35	0.137848	0.991262	98.3728	98.4527	98.3051	98.4145
3595.4	0.131526	0.991279	98.3737	98.4526	98.3066	98.4154
3596.4	0.134257	0.991304	98.3769	98.453	98.3056	98.4139
3597.4	0.136309	0.991328	98.3769	98.4545	98.3064	98.4168
3598.45	0.13251	0.991343	98.3758	98.4536	98.3061	98.4171

3599.45	0.133066	0.991365	98.3793	98.4534	98.3058	98.4174
3600.45	0.130151	0.991378	98.379	98.4525	98.3085	98.4173
3601.45	0.131543	0.991398	98.3796	98.4569	98.307	98.4178
3602.5	0.133495	0.991422	98.3801	98.4558	98.3069	98.4172
3603.5	0.131232	0.991437	98.3807	98.4563	98.3054	98.4188
3604.5	0.132761	0.991459	98.378	98.4571	98.3099	98.4193
3605.55	0.127658	0.991469	98.381	98.4549	98.3078	98.4195
3606.55	0.128826	0.99149	98.3801	98.4575	98.3082	98.419
3607.55	0.129437	0.991512	98.3814	98.4572	98.3108	98.4197
3608.55	0.128643	0.991525	98.3821	98.4568	98.3089	98.4227
3609.6	0.130888	0.991549	98.3835	98.4589	98.3093	98.4222
3610.6	0.125372	0.991555	98.3814	98.4602	98.3095	98.421
3611.6	0.127605	0.991579	98.3821	98.4571	98.3113	98.4207
3612.65	0.127829	0.991598	98.3823	98.4591	98.3129	98.4225
3613.65	0.124515	0.991615	98.3838	98.46	98.3082	98.4221
3614.65	0.127809	0.991636	98.3837	98.4605	98.3136	98.4234
3615.65	0.120754	0.991639	98.3841	98.4573	98.3124	98.4228
3616.7	0.124042	0.991667	98.3851	98.459	98.3115	98.4237
3617.7	0.122637	0.991678	98.3857	98.4616	98.3157	98.4241
3618.7	0.12129	0.991695	98.3858	98.4619	98.3144	98.4236
3619.7	0.12234	0.991711	98.3865	98.4625	98.3144	98.4248
3620.75	0.119762	0.99172	98.386	98.462	98.31	98.4237
3621.75	0.120412	0.99174	98.3838	98.4628	98.3133	98.425
3622.75	0.118676	0.991753	98.3864	98.4608	98.3149	98.4241
3623.8	0.119506	0.991769	98.3872	98.4623	98.3137	98.4252
3624.8	0.116419	0.991782	98.3848	98.4627	98.3148	98.426
3625.8	0.113612	0.991791	98.3872	98.4633	98.3154	98.4257
3626.8	0.116604	0.991815	98.3885	98.4637	98.3146	98.426
3627.85	0.11416	0.99182	98.3878	98.4637	98.3121	98.4265
3628.85	0.114949	0.99184	98.3864	98.4663	98.314	98.425
3629.85	0.115926	0.991852	98.388	98.464	98.315	98.4274
3630.9	0.111555	0.991859	98.3881	98.4647	98.3148	98.4269
3631.9	0.113345	0.991883	98.3882	98.4634	98.3166	98.4286
3632.9	0.11205	0.991891	98.3896	98.4651	98.3171	98.4283
3633.9	0.111482	0.991906	98.388	98.4641	98.3156	98.4267
3634.95	0.10715	0.991917	98.3877	98.4656	98.3189	98.4285
3635.95	0.105146	0.991928	98.3902	98.4638	98.3189	98.4283
3636.95	0.107532	0.991946	98.3903	98.4645	98.319	98.4291
3638	0.106796	0.99195	98.3902	98.4663	98.3149	98.4285
3639	0.10422	0.991968	98.3906	98.4661	98.3178	98.4301
3640	0.106565	0.991976	98.3892	98.466	98.3204	98.429
3641	0.1012	0.991987	98.3891	98.4667	98.3195	98.4292
3642.05	0.106135	0.992005	98.3908	98.4672	98.3207	98.4302
3643.05	0.100411	0.992005	98.3898	98.4659	98.3174	98.4292
3644.05	0.101807	0.992025	98.3889	98.4674	98.3182	98.4303
3645.1	0.0997529	0.992029	98.3896	98.4669	98.3187	98.4284
3646.1	0.0956739	0.992038	98.3904	98.4674	98.3177	98.4292

3647.1	0.0999459	0.992057	98.3917	98.467	98.3186	98.4307
3648.1	0.0979368	0.992059	98.3917	98.4677	98.3179	98.4299
3649.15	0.0989755	0.992077	98.3919	98.4684	98.3181	98.4272
3650.15	0.0985552	0.992085	98.3925	98.4685	98.3194	98.43
3651.15	0.0939504	0.99209	98.3915	98.4662	98.32	98.4297
3652.15	0.0935357	0.99211	98.3925	98.4683	98.3221	98.4319
3653.2	0.0928783	0.992113	98.392	98.4659	98.3178	98.4297
3654.2	0.093701	0.992131	98.3934	98.4679	98.3221	98.4317
3655.2	0.0856295	0.992125	98.3898	98.4675	98.3173	98.4299
3656.25	0.0895911	0.992138	98.3896	98.4679	98.3227	98.4299
3657.25	0.0892024	0.992156	98.3931	98.4679	98.3196	98.4306
3658.25	0.08642	0.99216	98.3927	98.4664	98.3194	98.4315
3659.25	0.0879553	0.992169	98.3932	98.4685	98.3199	98.4314
3660.3	0.085287	0.99218	98.3938	98.4691	98.3224	98.4318
3661.3	0.0850545	0.992186	98.3936	98.4691	98.3216	98.431
3662.3	0.0842128	0.992197	98.3928	98.4689	98.3241	98.4315
3663.35	0.0826954	0.992202	98.3928	98.4677	98.3181	98.4316
3664.35	0.0833754	0.992212	98.3919	98.4681	98.323	98.4319
3665.35	0.0783104	0.992216	98.3937	98.4697	98.3209	98.4321
3666.35	0.0806065	0.992222	98.3927	98.4676	98.319	98.4312
3667.4	0.0798884	0.992237	98.3943	98.4702	98.3233	98.4324
3668.4	0.0795007	0.992241	98.3941	98.4688	98.322	98.4316
3669.4	0.0781254	0.992251	98.3906	98.4679	98.323	98.4307
3670.45	0.0722211	0.992259	98.3923	98.469	98.3239	98.432
3671.45	0.075952	0.992262	98.3948	98.4671	98.323	98.4316
3672.45	0.0772062	0.992275	98.3931	98.4682	98.3229	98.432
3673.45	0.0749182	0.992279	98.3931	98.467	98.3231	98.4313
3674.5	0.075802	0.992288	98.3914	98.4699	98.3211	98.4322
3675.5	0.0716293	0.992291	98.3911	98.4703	98.3202	98.4298
3676.5	0.0724901	0.992302	98.3936	98.4697	98.3192	98.4301
3677.5	0.0715085	0.99231	98.3938	98.4698	98.3222	98.432
3678.55	0.0721681	0.992318	98.3976	98.47	98.3188	98.4324
3679.55	0.0696421	0.992322	98.3944	98.4679	98.3236	98.431
3680.55	0.0682312	0.992324	98.3942	98.47	98.3233	98.4312
3681.6	0.0682119	0.992329	98.3944	98.47	98.3217	98.4328
3682.6	0.0642269	0.992327	98.394	98.4698	98.3209	98.4338
3683.6	0.0625884	0.992325	98.394	98.4657	98.3214	98.4303
3684.6	0.0597962	0.992327	98.3962	98.4693	98.3183	98.4321
3685.65	0.0535462	0.992319	98.3927	98.4684	98.3201	98.4314
3686.65	0.0485772	0.992307	98.391	98.4679	98.3192	98.4301
3687.65	0.045386	0.992298	98.391	98.4655	98.3212	98.4296
3688.7	0.0395901	0.992287	98.3885	98.4657	98.3163	98.4287
3689.7	0.0324875	0.992272	98.3849	98.4634	98.3181	98.4292
3690.7	0.0247212	0.992249	98.3857	98.4621	98.3163	98.4253
3691.7	0.0170905	0.992232	98.3855	98.4609	98.3125	98.4215
3692.75	0.0126162	0.99222	98.3833	98.4599	98.3105	98.4235
3693.75	0.00987797	0.992212	98.3831	98.4584	98.3089	98.4213

3694.75	0.00933448	0.992201	98.3822	98.4581	98.3099	98.4207
3695.8	0.00508378	0.992189	98.3809	98.4541	98.3104	98.4177
3696.8	0.00739803	0.992189	98.3811	98.4567	98.3062	98.4194
3697.8	0.00526587	0.992177	98.3804	98.4566	98.3094	98.4185
3698.8	0.00631838	0.992178	98.3784	98.4551	98.3048	98.4162
3699.85	0.00677502	0.992168	98.3801	98.4554	98.31	98.4167
3700.85	0.00291145	0.992158	98.3776	98.4532	98.305	98.4168
3701.85	0.00347785	0.992159	98.3769	98.4564	98.3086	98.4168
3702.85	0.00139375	0.992147	98.378	98.4538	98.3038	98.4161
3703.9	0.00327472	0.99215	98.3777	98.4525	98.3049	98.4158
3704.9	0.00362063	0.99214	98.3777	98.4533	98.3069	98.4155
3705.9	-0.00175232	0.992129	98.3761	98.4504	98.3045	98.4147
3706.95	-0.00147599	0.992133	98.3757	98.4522	98.3035	98.4146
3707.95	-0.00169418	0.992122	98.3756	98.4511	98.3054	98.4135
3708.95	-0.00133224	0.992122	98.3735	98.4483	98.3047	98.4144
3709.95	-0.00124234	0.992115	98.374	98.4489	98.3061	98.4127
3711	-0.0059953	0.992104	98.3734	98.4493	98.3012	98.4118
3712	-0.00169981	0.992112	98.3731	98.4502	98.3003	98.4127
3713	-0.00317984	0.992101	98.3736	98.4492	98.3018	98.4113
3714.05	-0.00527439	0.992095	98.3704	98.4484	98.3005	98.411
3715.05	-0.00593058	0.992091	98.3724	98.4483	98.302	98.4105
3716.05	-0.00848269	0.992085	98.372	98.4469	98.2987	98.4085
3717.05	-0.00692705	0.992084	98.3721	98.4473	98.3025	98.4087
3718.1	-0.00703607	0.992079	98.3712	98.4471	98.2982	98.4094
3719.1	-0.008015	0.992075	98.3712	98.446	98.3017	98.4083
3720.1	-0.00692359	0.992071	98.3686	98.4436	98.3002	98.4086
3721.15	-0.0119496	0.992061	98.3691	98.4429	98.2987	98.4061
3722.15	-0.00281044	0.992068	98.3701	98.445	98.2997	98.409
3723.15	-0.0068096	0.992056	98.369	98.4425	98.298	98.407
3724.15	-0.01462	0.992053	98.3682	98.4446	98.2982	98.4072
3725.2	-0.0147412	0.992048	98.3674	98.4439	98.2967	98.4064
3726.2	-0.00939176	0.992046	98.3666	98.4435	98.2992	98.403
3727.2	-0.0163347	0.992042	98.368	98.4436	98.299	98.4042
3728.2	-0.00687445	0.99204	98.3677	98.4428	98.2971	98.4064
3729.25	-0.0109536	0.992035	98.3654	98.4423	98.2951	98.4029
3730.25	-0.0139454	0.992031	98.3653	98.4398	98.2953	98.4049
3731.25	-0.0106694	0.992024	98.3657	98.4414	98.2943	98.4039
3732.3	-0.0113972	0.992026	98.366	98.4398	98.2944	98.4033
3733.3	-0.0121461	0.99202	98.3633	98.4398	98.294	98.4041
3734.3	-0.0111892	0.992017	98.3622	98.4406	98.2945	98.4031
3735.3	-0.0170791	0.99201	98.3648	98.4393	98.2925	98.4029
3736.35	-0.0128851	0.992005	98.3628	98.4394	98.2931	98.4006
3737.35	-0.0139448	0.992005	98.3631	98.4398	98.2927	98.4021
3738.35	-0.015692	0.991996	98.3631	98.4368	98.2904	98.3992
3739.4	-0.0163013	0.991993	98.3619	98.4378	98.2883	98.4006
3740.4	-0.019735	0.991983	98.3626	98.4357	98.294	98.401
3741.4	-0.0162396	0.991982	98.3625	98.4375	98.2927	98.3999

3742.4	-0.0184633	0.991977	98.3603	98.4357	98.2907	98.4002
3743.45	-0.0173152	0.991972	98.3609	98.4362	98.2887	98.3989
3744.45	-0.0176865	0.991968	98.3604	98.436	98.2913	98.3979
3745.45	-0.0213641	0.991961	98.358	98.4354	98.2845	98.3985
3746.5	-0.0172331	0.991962	98.3583	98.4329	98.2872	98.3977
3747.5	-0.019672	0.991958	98.3594	98.4328	98.2854	98.3946
3748.5	-0.0183833	0.991952	98.3582	98.4342	98.2868	98.3957
3749.5	-0.0180982	0.991948	98.3585	98.4337	98.2858	98.3962
3750.55	-0.0212565	0.99194	98.3568	98.4332	98.2851	98.394
3751.55	-0.0173269	0.991939	98.3573	98.4329	98.2836	98.3953
3752.55	-0.0177027	0.99194	98.3577	98.4315	98.2882	98.3961
3753.55	-0.0199057	0.99193	98.3557	98.432	98.2825	98.3934
3754.6	-0.0201592	0.991927	98.356	98.4316	98.2882	98.3937
3755.6	-0.023514	0.991919	98.3538	98.4291	98.2838	98.3932
3756.6	-0.0176885	0.991928	98.3562	98.4283	98.2843	98.3947
3757.65	-0.0171236	0.991926	98.3565	98.4311	98.2839	98.3937
3758.65	-0.0176493	0.991916	98.354	98.4306	98.2873	98.3941
3759.65	-0.0189157	0.991906	98.3533	98.4311	98.2858	98.394
3760.65	-0.0244861	0.991888	98.353	98.4291	98.2812	98.3922
3761.7	-0.0243677	0.991887	98.3521	98.43	98.2831	98.393
3762.7	-0.0270721	0.991863	98.3528	98.4279	98.2809	98.3911
3763.7	-0.0292557	0.991862	98.353	98.4289	98.2847	98.3912
3764.75	-0.0301033	0.991846	98.3547	98.4288	98.2834	98.3911
3765.75	-0.0375169	0.991824	98.3492	98.4264	98.2794	98.391
3766.75	-0.0388663	0.991815	98.3512	98.4249	98.2808	98.3875
3767.75	-0.0434612	0.991794	98.3486	98.4254	98.2799	98.3876
3768.8	-0.0415106	0.99179	98.349	98.4255	98.2778	98.3883
3769.8	-0.0460861	0.991769	98.3474	98.4232	98.2763	98.3866
3770.8	-0.0484013	0.991753	98.3476	98.423	98.2758	98.386
3771.85	-0.0512969	0.991741	98.3442	98.4225	98.2783	98.385
3772.85	-0.0483556	0.991733	98.3473	98.4229	98.2781	98.3867
3773.85	-0.0526999	0.991711	98.3457	98.4198	98.2713	98.3824
3774.85	-0.052468	0.991706	98.3455	98.4186	98.2739	98.3806
3775.9	-0.0577573	0.991679	98.3438	98.4197	98.2739	98.382
3776.9	-0.056862	0.991675	98.3424	98.4193	98.2719	98.3814
3777.9	-0.0556152	0.991657	98.3425	98.4184	98.2712	98.3804
3778.9	-0.0584819	0.991645	98.3421	98.4168	98.2698	98.3796
3779.95	-0.0565591	0.991637	98.3417	98.4174	98.2692	98.3793
3780.95	-0.0628656	0.99161	98.3395	98.4142	98.2682	98.3772
3781.95	-0.0614694	0.991613	98.3385	98.4148	98.2663	98.3769
3783	-0.0596437	0.991594	98.3387	98.4144	98.2701	98.3756
3784	-0.0622076	0.991581	98.3382	98.4111	98.266	98.3746
3785	-0.0602792	0.991574	98.3381	98.4117	98.2687	98.3757
3786	-0.0663556	0.991549	98.3359	98.4114	98.2643	98.3735
3787.05	-0.063619	0.991555	98.3371	98.4126	98.2671	98.3738
3788.05	-0.0606022	0.991533	98.3329	98.4108	98.2641	98.3728
3789.05	-0.0647218	0.991524	98.3341	98.4102	98.2643	98.3719

3790.1	-0.0625926	0.991518	98.3346	98.41	98.2634	98.3725
3791.1	-0.0671194	0.991496	98.3316	98.4084	98.2621	98.3697
3792.1	-0.0642467	0.991496	98.3325	98.4076	98.2652	98.3706
3793.1	-0.0644583	0.991473	98.3292	98.4063	98.2607	98.3674
3794.15	-0.0690935	0.991476	98.331	98.4065	98.2629	98.368
3795.15	-0.0701229	0.991454	98.3269	98.408	98.2599	98.3681
3796.15	-0.0641116	0.991446	98.3274	98.4051	98.2584	98.3673
3797.2	-0.0654083	0.991438	98.3302	98.4045	98.2604	98.3657
3798.2	-0.0642498	0.991421	98.3266	98.4037	98.2558	98.3661
3799.2	-0.0656317	0.991417	98.3286	98.4026	98.2565	98.3665
3800.2	-0.0671125	0.991401	98.3271	98.4029	98.2574	98.3649
3801.25	-0.0631737	0.991392	98.3266	98.4022	98.2554	98.3641
3802.25	-0.0678141	0.991383	98.3265	98.4021	98.2567	98.3643
3803.25	-0.0664804	0.991372	98.3252	98.4014	98.2536	98.3635
3804.3	-0.0677387	0.991364	98.3252	98.3998	98.2565	98.3634
3805.3	-0.0673502	0.991351	98.3233	98.3994	98.2519	98.3626
3806.3	-0.0662813	0.991342	98.3226	98.3972	98.2515	98.3632
3807.3	-0.0670665	0.991332	98.3228	98.3984	98.2515	98.361
3808.35	-0.066	0.991323	98.3218	98.398	98.2525	98.3578
3809.35	-0.0651855	0.991317	98.3217	98.395	98.2507	98.3618
3810.35	-0.0682939	0.991302	98.321	98.3947	98.2502	98.3589
3811.35	-0.0653306	0.991296	98.32	98.3955	98.2489	98.3585
3812.4	-0.0670993	0.991285	98.3193	98.3959	98.2499	98.3577
3813.4	-0.064877	0.991277	98.3175	98.3965	98.2472	98.356
3814.4	-0.0646465	0.991265	98.3158	98.3917	98.2507	98.3569
3815.45	-0.065981	0.991256	98.3154	98.3935	98.2449	98.3551
3816.45	-0.0640908	0.991248	98.3161	98.391	98.2457	98.3537
3817.45	-0.0652001	0.991239	98.3164	98.3901	98.2447	98.3538
3818.45	-0.064868	0.991231	98.314	98.3915	98.245	98.3538
3819.5	-0.064339	0.991221	98.3152	98.3899	98.243	98.3513
3820.5	-0.0672118	0.991212	98.3145	98.3894	98.2437	98.3525
3821.5	-0.0647667	0.991203	98.3133	98.3897	98.2419	98.3521
3822.55	-0.0637782	0.991197	98.3137	98.3881	98.2394	98.353
3823.55	-0.0639952	0.991184	98.3124	98.3876	98.2413	98.3503
3824.55	-0.0619287	0.991183	98.3114	98.3902	98.2427	98.3507
3825.55	-0.0692706	0.99116	98.3103	98.3866	98.2413	98.3485
3826.6	-0.0616569	0.991165	98.3113	98.3856	98.2414	98.3497
3827.6	-0.0629398	0.991156	98.3091	98.3848	98.2419	98.3479
3828.6	-0.0618465	0.991145	98.3067	98.3854	98.2411	98.3478
3829.65	-0.0634623	0.991141	98.3095	98.3853	98.2387	98.3481
3830.65	-0.0653519	0.991121	98.3073	98.3841	98.2352	98.346
3831.65	-0.061792	0.991124	98.3069	98.3846	98.2375	98.346
3832.65	-0.063156	0.991107	98.3062	98.3829	98.2363	98.3454
3833.7	-0.0621465	0.991104	98.3068	98.3833	98.2347	98.3449
3834.7	-0.0601435	0.991099	98.3064	98.3829	98.2398	98.3443
3835.7	-0.0651379	0.991078	98.3046	98.3804	98.2359	98.3432
3836.7	-0.0603549	0.991083	98.3044	98.3809	98.2356	98.3436

3837.75	-0.0636287	0.991067	98.3044	98.3815	98.2355	98.3445
3838.75	-0.0593106	0.99107	98.3027	98.3805	98.2359	98.3418
3839.75	-0.059101	0.991057	98.304	98.38	98.2354	98.3406
3840.8	-0.0642532	0.991045	98.3021	98.3787	98.233	98.3406
3841.8	-0.0598212	0.991044	98.3027	98.3781	98.2351	98.3404
3842.8	-0.0605809	0.991033	98.3017	98.3778	98.2326	98.3401
3843.8	-0.058003	0.99103	98.3013	98.3777	98.2304	98.3398
3844.85	-0.0613639	0.991018	98.2996	98.3764	98.2302	98.3388
3845.85	-0.0617212	0.991006	98.2975	98.3761	98.2273	98.3382
3846.85	-0.0589239	0.991006	98.2992	98.3738	98.2285	98.3388
3847.9	-0.0584277	0.990997	98.2995	98.3756	98.2305	98.3376
3848.9	-0.0583059	0.990989	98.2967	98.3747	98.2312	98.337
3849.9	-0.0604956	0.990979	98.2964	98.3722	98.2275	98.3354
3850.9	-0.0620869	0.990971	98.2963	98.3732	98.2274	98.3353
3851.95	-0.0552603	0.990968	98.2967	98.3729	98.2248	98.3349
3852.95	-0.0583057	0.99096	98.2963	98.3717	98.2262	98.3343
3853.95	-0.0554091	0.990956	98.2964	98.3711	98.2261	98.3344
3855	-0.0552207	0.990949	98.2949	98.3714	98.2254	98.3345
3856	-0.0610181	0.990934	98.2926	98.3699	98.2228	98.3325
3857	-0.0568911	0.99094	98.2945	98.3693	98.2261	98.3324
3858	-0.0544914	0.990928	98.2909	98.3699	98.2236	98.3318
3859.05	-0.0560957	0.99092	98.2929	98.3672	98.223	98.3319
3860.05	-0.0561201	0.990914	98.2925	98.3683	98.2202	98.3305
3861.05	-0.0581479	0.990901	98.2915	98.366	98.2243	98.3296
3862.05	-0.0550297	0.990904	98.2892	98.3665	98.2223	98.3302
3863.1	-0.0549671	0.990892	98.2905	98.367	98.2224	98.3278
3864.1	-0.0571652	0.990885	98.2878	98.3641	98.2213	98.3301
3865.1	-0.0554263	0.990883	98.2902	98.3657	98.2173	98.3267
3866.15	-0.0571674	0.990867	98.2868	98.3648	98.2179	98.3271
3867.15	-0.053374	0.990876	98.2879	98.3659	98.222	98.3296
3868.15	-0.0522605	0.990859	98.2883	98.3645	98.2161	98.3266
3869.15	-0.0532564	0.990856	98.2866	98.3642	98.2168	98.3263
3870.2	-0.0565958	0.990845	98.2868	98.3632	98.2196	98.3237
3871.2	-0.0526418	0.990842	98.2867	98.3615	98.2181	98.3248
3872.2	-0.0545582	0.990837	98.286	98.3595	98.2152	98.3251
3873.25	-0.0510511	0.990829	98.2842	98.3601	98.2135	98.3238
3874.25	-0.049963	0.99083	98.2856	98.3618	98.216	98.3239
3875.25	-0.0552827	0.990816	98.2854	98.3611	98.2129	98.3229
3876.25	-0.0507336	0.99081	98.2794	98.3558	98.2152	98.3211
3877.3	-0.0481755	0.990816	98.2848	98.3605	98.2125	98.323
3878.3	-0.0511649	0.9908	98.2836	98.3581	98.213	98.3216
3879.3	-0.0484898	0.990798	98.2841	98.3568	98.2131	98.3209
3880.35	-0.0537275	0.990794	98.2826	98.3557	98.2127	98.3221
3881.35	-0.0504254	0.990781	98.2809	98.3559	98.2135	98.3174
3882.35	-0.0481021	0.990789	98.2813	98.3568	98.2132	98.3207
3883.35	-0.0493763	0.990776	98.2823	98.3575	98.2145	98.3208
3884.4	-0.0480373	0.990769	98.279	98.3563	98.2123	98.3148

3885.4	-0.0527482	0.990759	98.2787	98.3573	98.212	98.3206
3886.4	-0.0487868	0.990755	98.2792	98.3532	98.2073	98.3192
3887.4	-0.047901	0.990756	98.2794	98.3555	98.2055	98.3173
3888.45	-0.0488143	0.990742	98.2771	98.354	98.2069	98.317
3889.45	-0.0463563	0.990747	98.2771	98.3547	98.2082	98.317
3890.45	-0.0512417	0.990732	98.277	98.3525	98.2095	98.314
3891.5	-0.0467283	0.99073	98.2757	98.353	98.2092	98.3155
3892.5	-0.0440866	0.990734	98.2772	98.3531	98.2048	98.3156
3893.5	-0.0473619	0.990719	98.2752	98.3519	98.2081	98.3135
3894.5	-0.0459413	0.990718	98.2756	98.3519	98.2055	98.3142
3895.55	-0.0507962	0.990704	98.2746	98.3506	98.2064	98.3125
3896.55	-0.0463662	0.990704	98.2727	98.3505	98.2029	98.3111
3897.55	-0.0441457	0.990707	98.2745	98.3511	98.2043	98.313
3898.6	-0.0448262	0.990693	98.2733	98.3497	98.2024	98.3117
3899.6	-0.0428835	0.990693	98.2737	98.3497	98.2035	98.3116
3900.6	-0.0484767	0.99068	98.2716	98.3464	98.2035	98.3108
3901.6	-0.0461084	0.990679	98.2721	98.3468	98.2035	98.3101
3902.65	-0.0451949	0.990676	98.272	98.3475	98.204	98.3102
3903.65	-0.0451377	0.99067	98.2709	98.3473	98.201	98.3095
3904.65	-0.0430745	0.990665	98.2705	98.3484	98.1989	98.3082
3905.7	-0.0477106	0.990652	98.2669	98.3452	98.2001	98.3078
3906.7	-0.0360497	0.990671	98.2705	98.3459	98.2044	98.3092
3907.7	-0.0403023	0.990659	98.2685	98.3459	98.2011	98.3091
3908.7	-0.042532	0.990648	98.2693	98.345	98.2003	98.3072
3909.75	-0.0469436	0.990643	98.2692	98.3443	98.1994	98.3073
3910.75	-0.047105	0.99063	98.268	98.3429	98.1974	98.3057
3911.75	-0.0400068	0.990643	98.2686	98.3444	98.1988	98.3063
3912.8	-0.0371283	0.990637	98.2672	98.3443	98.1977	98.3068
3913.8	-0.0415632	0.990624	98.2644	98.342	98.1981	98.3059
3914.8	-0.0408735	0.990624	98.2671	98.3415	98.1981	98.3064
3915.8	-0.0441401	0.990609	98.2658	98.3403	98.1969	98.3043
3916.85	-0.04254	0.990614	98.2657	98.3414	98.197	98.3035
3917.85	-0.0405433	0.990609	98.2645	98.3417	98.1953	98.3037
3918.85	-0.0419102	0.9906	98.2636	98.3402	98.1952	98.3024
3919.85	-0.0374529	0.990605	98.2648	98.341	98.1973	98.3027
3920.9	-0.0435141	0.990584	98.263	98.3392	98.1951	98.2998
3921.9	-0.0416365	0.990602	98.2639	98.3395	98.1968	98.3013
3922.9	-0.0346071	0.990593	98.264	98.3388	98.1943	98.2995
3923.95	-0.0354628	0.990579	98.262	98.3365	98.1933	98.3034
3924.95	-0.0434156	0.990581	98.2629	98.3385	98.1925	98.2999
3925.95	-0.04713	0.990565	98.2611	98.3358	98.1919	98.2992
3926.95	-0.0384654	0.990578	98.2612	98.3379	98.1933	98.2989
3928	-0.0356089	0.990568	98.2611	98.3369	98.1924	98.2991
3929	-0.0375082	0.990562	98.2596	98.3345	98.1903	98.2985
3930	-0.0371965	0.990559	98.2605	98.3355	98.1893	98.2972
3931.05	-0.0420422	0.990546	98.2596	98.3347	98.189	98.297
3932.05	-0.0364279	0.99056	98.2604	98.3358	98.1928	98.2983

3933.05	-0.0339685	0.990548	98.2594	98.3337	98.189	98.2983
3934.05	-0.0358776	0.99054	98.2585	98.3336	98.1883	98.2965
3935.1	-0.0381469	0.990536	98.2574	98.3341	98.1911	98.2968
3936.1	-0.041398	0.990527	98.2554	98.3319	98.1902	98.297
3937.1	-0.0374881	0.990532	98.2566	98.3317	98.1903	98.2969
3938.15	-0.0363551	0.990522	98.2569	98.3313	98.1892	98.2943
3939.15	-0.0371177	0.990522	98.2587	98.3304	98.1863	98.2943
3940.15	-0.0402087	0.990513	98.2562	98.3301	98.1874	98.2948
3941.15	-0.0366326	0.990508	98.2528	98.3299	98.1847	98.2923
3942.2	-0.033166	0.990518	98.2556	98.3306	98.1881	98.2924
3943.2	-0.0354485	0.990504	98.253	98.3306	98.1867	98.2926
3944.2	-0.0359147	0.9905	98.2544	98.3281	98.1833	98.2915
3945.2	-0.0393677	0.990495	98.252	98.3288	98.1842	98.2911
3946.25	-0.0358712	0.990487	98.2523	98.3276	98.1846	98.2904
3947.25	-0.0334577	0.990494	98.2514	98.3282	98.1846	98.2923
3948.25	-0.0364308	0.990482	98.2521	98.3261	98.1851	98.2903
3949.3	-0.036531	0.99048	98.2522	98.3265	98.1846	98.2907
3950.3	-0.0390711	0.990473	98.2519	98.3267	98.1822	98.2906
3951.3	-0.0337732	0.990468	98.2523	98.324	98.1774	98.2867
3952.3	-0.0310604	0.99048	98.2523	98.3277	98.1834	98.2903
3953.35	-0.0351073	0.990465	98.2491	98.3265	98.1816	98.2886
3954.35	-0.0343598	0.990462	98.2497	98.3249	98.1792	98.2884
3955.35	-0.0394787	0.990454	98.2488	98.3254	98.1808	98.2872
3956.4	-0.0345219	0.990451	98.2485	98.3239	98.1814	98.2861
3957.4	-0.0289185	0.990461	98.25	98.3247	98.182	98.288
3958.4	-0.0325722	0.990446	98.2471	98.3238	98.1786	98.2874
3959.4	-0.0345132	0.990445	98.248	98.3237	98.1779	98.2858
3960.45	-0.0391214	0.990434	98.2471	98.3222	98.1785	98.2844
3961.45	-0.0325041	0.990438	98.2475	98.3226	98.1764	98.2852
3962.45	-0.02797	0.990444	98.248	98.3232	98.1775	98.2856
3963.5	-0.0303675	0.990433	98.2469	98.322	98.1755	98.2845
3964.5	-0.0330333	0.990426	98.2461	98.3206	98.1728	98.2836
3965.5	-0.0384692	0.990416	98.2451	98.3205	98.1771	98.2825
3966.5	-0.0335419	0.990417	98.245	98.319	98.1751	98.2827
3967.55	-0.0305185	0.990419	98.2429	98.3207	98.1758	98.2819
3968.55	-0.0324119	0.990409	98.2458	98.3197	98.1721	98.2779
3969.55	-0.0322771	0.990408	98.2439	98.3186	98.1743	98.2815
3970.55	-0.0344806	0.990404	98.242	98.3188	98.1738	98.2805
3971.6	-0.0319043	0.990398	98.2428	98.3148	98.1727	98.2803
3972.6	-0.0291887	0.990406	98.2432	98.3189	98.1743	98.2815
3973.6	-0.0315689	0.990395	98.2395	98.3183	98.1741	98.2803
3974.65	-0.0310536	0.990391	98.2401	98.3174	98.1731	98.2794
3975.65	-0.0347271	0.990379	98.241	98.316	98.1684	98.2785
3976.65	-0.0282653	0.990395	98.2418	98.3143	98.1739	98.2796
3977.65	-0.0246874	0.990393	98.2419	98.3154	98.1739	98.281
3978.7	-0.0283816	0.990386	98.2409	98.3161	98.1711	98.28
3979.7	-0.0325877	0.990383	98.2408	98.3163	98.1703	98.2793

3980.7	-0.0377172	0.99037	98.2392	98.3162	98.1691	98.2777
3981.75	-0.0264445	0.990382	98.24	98.3135	98.169	98.2804
3982.75	-0.0277444	0.990373	98.2397	98.314	98.1718	98.2784
3983.75	-0.0276625	0.990367	98.2364	98.3124	98.1712	98.2766
3984.75	-0.0277014	0.990368	98.2375	98.3141	98.1711	98.2765
3985.8	-0.0321733	0.990354	98.2354	98.3136	98.1689	98.2753
3986.8	-0.0267653	0.990366	98.2371	98.3133	98.1675	98.2749
3987.8	-0.0253588	0.990364	98.2378	98.3137	98.1706	98.2749
3988.85	-0.0271095	0.990355	98.2365	98.3116	98.1693	98.2749
3989.85	-0.0259446	0.990353	98.2371	98.3127	98.1691	98.2747
3990.85	-0.0295463	0.990342	98.2331	98.3109	98.1646	98.2764
3991.85	-0.0282745	0.990343	98.2343	98.3101	98.1658	98.2742
3992.9	-0.0279803	0.99034	98.234	98.3104	98.1681	98.2724
3993.9	-0.0288708	0.990339	98.2341	98.3091	98.1674	98.2738
3994.9	-0.0251125	0.990341	98.2346	98.3101	98.1666	98.2716
3995.9	-0.0288616	0.990327	98.2317	98.3094	98.1655	98.2718
3996.95	-0.0274651	0.990334	98.2353	98.31	98.164	98.2723
3997.95	-0.0268101	0.990327	98.2329	98.3093	98.1646	98.2707
3998.95	-0.0290462	0.990323	98.2328	98.3088	98.1651	98.2716
4000	-0.0282017	0.990321	98.2301	98.308	98.1656	98.2715
4001	-0.0324289	0.990311	98.2314	98.3066	98.1634	98.2699
4002	-0.0262826	0.990327	98.2315	98.3076	98.1639	98.271
4003	-0.0206736	0.99032	98.2326	98.308	98.1652	98.2702
4004.05	-0.0246421	0.990313	98.2297	98.3072	98.1591	98.2699
4005.05	-0.024849	0.990311	98.2309	98.3052	98.16	98.2706
4006.05	-0.0293957	0.990299	98.2294	98.3056	98.161	98.2667
4007.1	-0.0268303	0.990311	98.2298	98.3064	98.1606	98.2682
4008.1	-0.02286	0.990306	98.2299	98.3062	98.1633	98.2687
4009.1	-0.0241666	0.9903	98.2294	98.3032	98.1606	98.2676
4010.1	-0.0257849	0.990296	98.2269	98.3048	98.161	98.2673
4011.15	-0.0294459	0.990288	98.2282	98.3038	98.1586	98.2673
4012.15	-0.0234256	0.990297	98.2291	98.3043	98.1604	98.2677
4013.15	-0.0247899	0.990287	98.226	98.304	98.1592	98.2664
4014.2	-0.0242793	0.990284	98.2274	98.3027	98.1591	98.2656
4015.2	-0.029859	0.99028	98.2274	98.3029	98.16	98.2663
4016.2	-0.0261541	0.990275	98.2229	98.2997	98.1568	98.2621
4017.2	-0.0203772	0.990289	98.2276	98.3026	98.1572	98.2658
4018.25	-0.0220805	0.990278	98.2266	98.3021	98.1586	98.2647
4019.25	-0.0256327	0.990273	98.2255	98.3015	98.1568	98.2652
4020.25	-0.0275905	0.99027	98.2257	98.3014	98.156	98.263
4021.25	-0.0257784	0.990262	98.2243	98.2994	98.1571	98.2626
4022.3	-0.0233931	0.990267	98.2236	98.3002	98.1544	98.2635
4023.3	-0.0239166	0.99026	98.2242	98.3001	98.1565	98.2622
4024.3	-0.024453	0.990256	98.2229	98.298	98.1549	98.2617
4025.35	-0.0289312	0.990249	98.2243	98.2986	98.1534	98.259
4026.35	-0.0211558	0.990255	98.2207	98.297	98.1553	98.2605
4027.35	-0.0180187	0.990265	98.2225	98.3001	98.1552	98.2623

4028.35	-0.021371	0.990255	98.2231	98.2977	98.1561	98.2602
4029.4	-0.0226684	0.990251	98.223	98.2982	98.1516	98.2607
4030.4	-0.028613	0.99024	98.2208	98.2974	98.1523	98.2599
4031.4	-0.0214379	0.990247	98.2223	98.2955	98.1518	98.2598
4032.45	-0.0205741	0.990246	98.2219	98.2964	98.1508	98.2596
4033.45	-0.0223747	0.99024	98.2198	98.2965	98.1509	98.2587
4034.45	-0.0165468	0.990245	98.2205	98.2963	98.1536	98.259
4035.45	-0.0250016	0.99023	98.2196	98.2954	98.1506	98.2588
4036.5	-0.0187318	0.99024	98.2204	98.2958	98.1527	98.2571
4037.5	-0.0173282	0.99024	98.2171	98.2962	98.152	98.2585
4038.5	-0.0177688	0.990232	98.2192	98.2934	98.1493	98.2572
4039.55	-0.0203847	0.990231	98.217	98.2937	98.1513	98.2572
4040.55	-0.0251862	0.99022	98.2173	98.2927	98.1468	98.2565
4041.55	-0.0202048	0.990228	98.2164	98.294	98.1502	98.2565
4042.55	-0.0173255	0.99023	98.217	98.2942	98.1512	98.2561
4043.6	-0.0200731	0.990221	98.2157	98.2929	98.1462	98.2554
4044.6	-0.023167	0.990217	98.2169	98.2927	98.1477	98.255
4045.6	-0.0253337	0.990212	98.2183	98.2918	98.146	98.2543
4046.6	-0.0217018	0.990212	98.2161	98.2924	98.1469	98.2541
4047.65	-0.0208734	0.990211	98.2159	98.2919	98.1454	98.254
4048.65	-0.0219498	0.990207	98.2145	98.2911	98.1458	98.2533
4049.65	-0.0200404	0.990208	98.2155	98.2882	98.1467	98.2519
4050.7	-0.0251648	0.990194	98.2141	98.2898	98.145	98.2521
4051.7	-0.0214706	0.990207	98.2145	98.2903	98.1451	98.2517
4052.7	-0.0157602	0.990208	98.2151	98.2902	98.1471	98.2542
4053.7	-0.0193002	0.990199	98.2139	98.2896	98.1469	98.2521
4054.75	-0.0205542	0.9902	98.2138	98.2882	98.1463	98.2533
4055.75	-0.024223	0.990187	98.2126	98.2882	98.1432	98.2511
4056.75	-0.0207802	0.990193	98.2122	98.2884	98.1416	98.2505
4057.8	-0.0187887	0.990194	98.2125	98.2872	98.1429	98.2526
4058.8	-0.0196445	0.990186	98.2121	98.2874	98.1421	98.251
4059.8	-0.0211987	0.990183	98.2104	98.2869	98.1425	98.249
4060.8	-0.0252073	0.990175	98.2094	98.2854	98.1433	98.2492
4061.85	-0.021076	0.990182	98.2109	98.2874	98.142	98.2489
4062.85	-0.019403	0.990179	98.2109	98.2859	98.1404	98.2496
4063.85	-0.0201498	0.990176	98.2103	98.2859	98.141	98.2483
4064.9	-0.0213093	0.990173	98.2095	98.2856	98.1387	98.2478
4065.9	-0.0252097	0.990165	98.2087	98.2845	98.1413	98.2463
4066.9	-0.018606	0.990178	98.2093	98.2856	98.1407	98.2494
4067.9	-0.017215	0.990172	98.2076	98.2849	98.1405	98.2474
4068.95	-0.0186095	0.990165	98.2072	98.2832	98.1392	98.2464
4069.95	-0.0200123	0.990162	98.2074	98.2832	98.1405	98.2462
4070.95	-0.0251351	0.990155	98.2071	98.282	98.1374	98.245
4072	-0.0189216	0.990162	98.2075	98.2811	98.1385	98.2475
4073	-0.0191426	0.990155	98.2067	98.2826	98.1396	98.2454
4074	-0.0206159	0.990153	98.2062	98.2822	98.1387	98.2441
4075	-0.0191119	0.990153	98.2055	98.2826	98.1374	98.2442

4076.05	-0.023267	0.990145	98.2048	98.2826	98.136	98.2444
4077.05	-0.0180725	0.990156	98.2064	98.2818	98.1393	98.2447
4078.05	-0.0178898	0.990149	98.2055	98.2813	98.1368	98.2435
4079.05	-0.0198141	0.990146	98.2031	98.2807	98.1372	98.2449
4080.1	-0.0202391	0.990142	98.2044	98.2775	98.1369	98.245
4081.1	-0.0238972	0.990136	98.2013	98.2796	98.1354	98.2413
4082.1	-0.0191695	0.990147	98.2045	98.2804	98.1351	98.2417
4083.15	-0.0160863	0.990143	98.2033	98.28	98.1368	98.2423
4084.15	-0.0158241	0.990138	98.2029	98.2792	98.1362	98.2414
4085.15	-0.0215145	0.990133	98.2011	98.2789	98.1361	98.2411
4086.15	-0.0206904	0.990128	98.202	98.2762	98.1336	98.2402
4087.2	-0.0176469	0.990133	98.2023	98.2782	98.1351	98.2417
4088.2	-0.019756	0.990126	98.2024	98.278	98.1297	98.2396
4089.2	-0.0174739	0.990128	98.2011	98.2773	98.133	98.2394
4090.25	-0.0229962	0.990118	98.2007	98.2765	98.1315	98.2384
4091.25	-0.0188727	0.990116	98.1989	98.2755	98.1324	98.2394
4092.25	-0.0145119	0.990131	98.2012	98.2767	98.1312	98.2396
4093.25	-0.0177728	0.990121	98.1989	98.2764	98.1286	98.2405
4094.3	-0.0166387	0.990119	98.198	98.2757	98.1297	98.2378
4095.3	-0.0220231	0.990114	98.1991	98.2755	98.1324	98.2376
4096.3	-0.0194036	0.990108	98.198	98.2723	98.1278	98.2362
4097.35	-0.0178362	0.990116	98.199	98.275	98.1311	98.239
4098.35	-0.0186825	0.990108	98.1982	98.2742	98.1292	98.2364
4099.35	-0.0189609	0.990107	98.197	98.2716	98.1296	98.2382
4100.35	-0.020991	0.990103	98.1979	98.2736	98.1289	98.2339
4101.4	-0.0191572	0.990097	98.1963	98.2723	98.1266	98.234
4102.4	-0.0160402	0.990107	98.1971	98.2718	98.1276	98.2352
4103.4	-0.0178296	0.990099	98.1964	98.2723	98.1241	98.2344
4104.4	-0.0190447	0.990098	98.1951	98.2699	98.1264	98.2365
4105.45	-0.0220775	0.99009	98.1952	98.2698	98.1244	98.2343
4106.45	-0.0152847	0.990097	98.1956	98.2717	98.1255	98.2339
4107.45	-0.0167067	0.990094	98.1952	98.2699	98.1274	98.2314
4108.5	-0.0187303	0.990087	98.1941	98.2699	98.1265	98.2327
4109.5	-0.0178729	0.990088	98.1943	98.2703	98.1231	98.2324
4110.5	-0.0231725	0.99008	98.1921	98.2692	98.1247	98.2317
4111.5	-0.0167841	0.990087	98.1931	98.2686	98.1256	98.232
4112.55	-0.0149401	0.990089	98.1923	98.2691	98.1254	98.2318
4113.55	-0.0156735	0.990083	98.1927	98.269	98.1246	98.2313
4114.55	-0.0168684	0.990079	98.1921	98.2686	98.1252	98.2278
4115.6	-0.018164	0.990077	98.1924	98.2655	98.1233	98.2309
4116.6	-0.017344	0.990076	98.1907	98.2672	98.122	98.2314
4117.6	-0.0155645	0.990075	98.1897	98.2677	98.1221	98.2298
4118.6	-0.0179608	0.990072	98.1893	98.267	98.1233	98.2298
4119.65	-0.0171315	0.99007	98.1908	98.2653	98.1186	98.2289
4120.65	-0.0193932	0.990065	98.1934	98.2643	98.1207	98.2285
4121.65	-0.0181779	0.990067	98.1898	98.2643	98.1199	98.2281
4122.7	-0.0160524	0.990067	98.1896	98.2668	98.1196	98.2276

4123.7	-0.0158566	0.990063	98.1886	98.2639	98.1187	98.2298
4124.7	-0.0150839	0.990065	98.1896	98.2654	98.1218	98.2275
4125.7	-0.0206915	0.990052	98.188	98.2641	98.1184	98.2264
4126.75	-0.0145904	0.990065	98.1856	98.2608	98.1204	98.227
4127.75	-0.0112346	0.990063	98.1882	98.2634	98.1204	98.228
4128.75	-0.0138934	0.990057	98.1861	98.2639	98.1181	98.2264
4129.75	-0.0145471	0.990056	98.1878	98.2637	98.1191	98.226
4130.8	-0.0207495	0.990046	98.1869	98.2627	98.1152	98.224
4131.8	-0.0160931	0.990054	98.1867	98.2627	98.1189	98.2252
4132.8	-0.015019	0.990051	98.187	98.2628	98.1177	98.2251
4133.85	-0.0190206	0.990047	98.1865	98.2619	98.1198	98.2251
4134.85	-0.0146267	0.990046	98.1829	98.262	98.1188	98.2254
4135.85	-0.0191984	0.99004	98.1832	98.2609	98.1147	98.2223
4136.85	-0.0149554	0.990047	98.1853	98.2613	98.1175	98.2235
4137.9	-0.0147818	0.990043	98.185	98.2613	98.1177	98.2234
4138.9	-0.0143798	0.990041	98.1842	98.2588	98.1147	98.2223
4139.9	-0.0146821	0.990038	98.1837	98.2595	98.1157	98.2227
4140.95	-0.0193791	0.990028	98.1814	98.2587	98.1152	98.2212
4141.95	-0.0156745	0.990041	98.1829	98.2601	98.1161	98.2253
4142.95	-0.0138859	0.990036	98.1834	98.2585	98.1161	98.2216
4143.95	-0.0132824	0.990031	98.1825	98.2568	98.1144	98.2207
4145	-0.0151516	0.99003	98.1808	98.2582	98.1158	98.2209
4146	-0.0201797	0.990022	98.1797	98.2571	98.1095	98.2195
4147	-0.0135381	0.990033	98.1818	98.2585	98.1098	98.2205
4148.05	-0.0130494	0.99003	98.1807	98.2572	98.1139	98.2195
4149.05	-0.0135984	0.990023	98.1811	98.2562	98.1121	98.2203
4150.05	-0.0145868	0.990021	98.1806	98.2563	98.113	98.2192
4151.05	-0.0188555	0.990014	98.1799	98.2547	98.1111	98.2179
4152.1	-0.016285	0.99002	98.18	98.2558	98.1133	98.2177
4153.1	-0.0152244	0.990016	98.1795	98.2555	98.1099	98.2175
4154.1	-0.014736	0.990016	98.1808	98.2551	98.1131	98.2177
4155.1	-0.0136385	0.990018	98.1795	98.2554	98.1138	98.2188
4156.15	-0.0175002	0.990011	98.1809	98.2544	98.1103	98.2165
4157.15	-0.0139964	0.990012	98.1806	98.2541	98.1122	98.2166
4158.15	-0.015011	0.990008	98.1799	98.2538	98.1121	98.2159
4159.2	-0.0140602	0.990014	98.18	98.2538	98.1127	98.2177
4160.2	-0.0175987	0.990008	98.1786	98.2534	98.1127	98.2179
4161.2	-0.0165367	0.99	98.1785	98.2523	98.1102	98.214
4162.2	-0.0130909	0.990009	98.1791	98.2531	98.1094	98.2129
4163.25	-0.0129877	0.990006	98.1787	98.2527	98.1104	98.2166
4164.25	-0.0135056	0.990003	98.1784	98.2511	98.1094	98.2125
4165.25	-0.0194876	0.989997	98.1771	98.2515	98.1105	98.2124
4166.3	-0.0163942	0.989993	98.1769	98.2506	98.1093	98.2129
4167.3	-0.0124989	0.990002	98.1775	98.251	98.1106	98.2137
4168.3	-0.0126466	0.989996	98.1769	98.2503	98.1082	98.2132
4169.3	-0.0141738	0.989994	98.1764	98.2502	98.1094	98.2125
4170.35	-0.0185153	0.989988	98.1756	98.2479	98.1071	98.2121

4171.35	-0.0153091	0.989986	98.1759	98.2487	98.1066	98.2113
4172.35	-0.0129063	0.989994	98.1759	98.2494	98.1071	98.212
4173.4	-0.0136766	0.989989	98.1754	98.2488	98.1078	98.2134
4174.4	-0.0151883	0.989983	98.1745	98.2485	98.1059	98.2107
4175.4	-0.0188705	0.989976	98.1725	98.2473	98.1027	98.2081
4176.4	-0.014747	0.989982	98.1736	98.2487	98.1042	98.2101
4177.45	-0.0126462	0.989986	98.1732	98.2479	98.107	98.211
4178.45	-0.011645	0.989981	98.1726	98.2471	98.1063	98.2087
4179.45	-0.0138879	0.989979	98.172	98.2461	98.1007	98.2092
4180.5	-0.0166406	0.989972	98.1724	98.2463	98.1013	98.2065
4181.5	-0.0134149	0.989977	98.1727	98.2445	98.1045	98.2095
4182.5	-0.012532	0.989978	98.1733	98.2465	98.1012	98.2096
4183.5	-0.013914	0.989972	98.1693	98.2456	98.1041	98.2088
4184.55	-0.0124975	0.989972	98.1708	98.2454	98.1036	98.2077
4185.55	-0.017612	0.989965	98.1707	98.2438	98.0997	98.2055
4186.55	-0.0130582	0.989972	98.1709	98.2446	98.1021	98.2054
4187.55	-0.0126836	0.989973	98.1712	98.2435	98.103	98.2075
4188.6	-0.01246	0.989967	98.1703	98.2443	98.1002	98.2063
4189.6	-0.0125627	0.989967	98.169	98.2468	98.1002	98.2062
4190.6	-0.0155506	0.989961	98.1694	98.2433	98.0971	98.2056
4191.65	-0.0146847	0.98996	98.169	98.2426	98.0988	98.2071
4192.65	-0.0119829	0.989964	98.1676	98.2408	98.1004	98.2059
4193.65	-0.0123829	0.989958	98.1685	98.2424	98.0965	98.207
4194.65	-0.0147294	0.989958	98.1678	98.2428	98.0968	98.2061
4195.7	-0.0173071	0.989951	98.1667	98.2413	98.0994	98.204
4196.7	-0.0152142	0.989956	98.1667	98.2411	98.1002	98.2057
4197.7	-0.011943	0.989957	98.1664	98.2416	98.1008	98.2057
4198.75	-0.0123076	0.989952	98.1672	98.2408	98.0974	98.2068
4199.75	-0.014364	0.989951	98.1653	98.2386	98.097	98.2053
4200.75	-0.0176115	0.989942	98.1655	98.2396	98.0981	98.2041
4201.75	-0.0133984	0.989951	98.166	98.2399	98.0961	98.2043
4202.8	-0.0121581	0.98995	98.1637	98.24	98.099	98.2042
4203.8	-0.013342	0.989945	98.1652	98.2379	98.096	98.2029
4204.8	-0.0124733	0.989946	98.1653	98.2392	98.0976	98.2033
4205.85	-0.0165369	0.989934	98.164	98.2369	98.0961	98.202
4206.85	-0.0158402	0.989943	98.1625	98.2378	98.0966	98.2009
4207.85	-0.0104004	0.989946	98.1639	98.238	98.0936	98.2033
4208.85	-0.0113841	0.989939	98.1639	98.2364	98.0967	98.202
4209.9	-0.0114394	0.989941	98.1631	98.2363	98.0942	98.2022
4210.9	-0.0164999	0.989926	98.1624	98.2343	98.0946	98.2038
4211.9	-0.0132416	0.989942	98.1627	98.2373	98.0952	98.2015
4212.9	-0.00820318	0.989939	98.1631	98.2365	98.0952	98.2012
4213.95	-0.00989297	0.989932	98.1622	98.2346	98.091	98.202
4214.95	-0.0121251	0.989931	98.1613	98.2335	98.0939	98.2003
4215.95	-0.0160253	0.989919	98.16	98.2335	98.0907	98.1988
4217	-0.0153341	0.989934	98.1621	98.2331	98.0944	98.1989
4218	-0.00843614	0.989936	98.1615	98.2345	98.0915	98.2

4219	-0.00894516	0.989929	98.1588	98.2346	98.0888	98.1989
4220	-0.012586	0.989926	98.1602	98.2337	98.0927	98.199
4221.05	-0.01843	0.989916	98.1593	98.2317	98.0906	98.1984
4222.05	-0.0126172	0.989929	98.1579	98.234	98.0917	98.1981
4223.05	-0.00954179	0.989929	98.1607	98.2321	98.0903	98.1976
4224.1	-0.00894299	0.989925	98.1591	98.2298	98.0915	98.1973
4225.1	-0.0111353	0.989922	98.1587	98.2312	98.0915	98.1973
4226.1	-0.0162008	0.989911	98.1578	98.2316	98.0909	98.1957
4227.1	-0.0132103	0.989923	98.1589	98.2326	98.0895	98.1968
4228.15	-0.00993019	0.98992	98.1583	98.2301	98.0888	98.1965
4229.15	-0.0104177	0.989915	98.1564	98.2302	98.0899	98.1959
4230.15	-0.016458	0.98991	98.1573	98.2286	98.0888	98.1967
4231.2	-0.0133624	0.989904	98.1552	98.2297	98.0863	98.1954
4232.2	-0.0110962	0.989914	98.1566	98.2295	98.0872	98.1956
4233.2	-0.012072	0.989909	98.1557	98.23	98.0883	98.1946
4234.2	-0.0118454	0.989906	98.1557	98.2294	98.0877	98.1937
4235.25	-0.0156774	0.989904	98.1551	98.2315	98.0885	98.1937
4236.25	-0.0125451	0.989898	98.1539	98.2262	98.087	98.1923
4237.25	-0.00958744	0.98991	98.1537	98.2306	98.0814	98.1933
4238.3	-0.00995926	0.989906	98.1544	98.2309	98.0859	98.193
4239.3	-0.0122695	0.989901	98.1539	98.2288	98.0851	98.1921
4240.3	-0.0163612	0.989897	98.1535	98.2296	98.0835	98.192
4241.3	-0.0150006	0.989893	98.1507	98.2286	98.0852	98.1909
4242.35	-0.0139032	0.989895	98.1531	98.2265	98.0816	98.1908
4243.35	-0.0135784	0.989892	98.1525	98.2276	98.0849	98.1911
4244.35	-0.0121562	0.989891	98.1523	98.2276	98.0852	98.1918
4245.35	-0.0158134	0.989888	98.1532	98.229	98.0833	98.1919
4246.4	-0.0110503	0.989885	98.1491	98.2269	98.0807	98.1933
4247.4	-0.00946526	0.989892	98.1517	98.2273	98.0836	98.1898
4248.4	-0.0110446	0.989888	98.1512	98.2264	98.0809	98.191
4249.45	-0.011437	0.989887	98.1507	98.2266	98.0788	98.1892
4250.45	-0.0147351	0.98988	98.1497	98.2239	98.0809	98.1888
4251.45	-0.0111982	0.989884	98.1499	98.2257	98.0799	98.188
4252.45	-0.00811021	0.989889	98.1505	98.2253	98.0832	98.1901
4253.5	-0.0111411	0.989882	98.1484	98.2251	98.0813	98.1877
4254.5	-0.011568	0.989882	98.1474	98.2252	98.0805	98.1864
4255.5	-0.0163225	0.98987	98.1478	98.2242	98.0816	98.1853
4256.55	-0.0103237	0.989881	98.1471	98.2238	98.0814	98.1869
4257.55	-0.00775595	0.989886	98.1491	98.2248	98.0801	98.1868
4258.55	-0.00451102	0.989882	98.1464	98.2242	98.0791	98.1865
4259.55	-0.00235771	0.989887	98.1474	98.2244	98.0805	98.1869
4260.6	-0.00983646	0.989881	98.1462	98.2236	98.077	98.1845
4261.6	-0.00964794	0.989878	98.1462	98.2232	98.0784	98.1845
4262.6	-0.00914444	0.989878	98.1472	98.223	98.0771	98.1853
4263.6	-0.00898776	0.98988	98.1471	98.2214	98.0774	98.1852
4264.65	-0.00136852	0.989883	98.1467	98.2229	98.073	98.1862
4265.65	-0.013502	0.989871	98.1453	98.2217	98.0784	98.1843

4266.65	-0.0101335	0.989881	98.1445	98.2217	98.0789	98.1838
4267.7	-0.00673571	0.98988	98.1464	98.2218	98.0761	98.1857
4268.7	-0.00770668	0.989877	98.1434	98.2214	98.0762	98.1837
4269.7	-0.00915217	0.989876	98.1447	98.219	98.0759	98.185
4270.7	-0.0127408	0.989868	98.1446	98.2202	98.0774	98.1834
4271.75	-0.0122478	0.989869	98.1412	98.2196	98.0744	98.1841
4272.75	-0.0118879	0.989867	98.1439	98.2197	98.0764	98.182
4273.75	-0.0101751	0.989865	98.1436	98.2191	98.0752	98.1806
4274.8	-0.0131175	0.989861	98.142	98.2188	98.0755	98.1809
4275.8	-0.0142552	0.989857	98.1412	98.218	98.0731	98.1808
4276.8	-0.0120495	0.989862	98.1426	98.2176	98.0729	98.1808
4277.8	-0.010588	0.989861	98.1421	98.218	98.0744	98.1806
4278.85	-0.0108061	0.989859	98.1411	98.2177	98.0743	98.18
4279.85	-0.010907	0.989859	98.1403	98.2173	98.0733	98.1798
4280.85	-0.0166088	0.989849	98.1407	98.2162	98.0735	98.1795
4281.9	-0.0115537	0.989858	98.1405	98.2148	98.0727	98.1793
4282.9	-0.00647006	0.989857	98.1409	98.2169	98.0744	98.1779
4283.9	-0.00891284	0.989852	98.139	98.2145	98.0703	98.1782
4284.9	-0.0102169	0.98985	98.139	98.2155	98.067	98.1764
4285.95	-0.0149477	0.989839	98.1385	98.2158	98.0702	98.1764
4286.95	-0.0129846	0.98985	98.1394	98.2152	98.0717	98.176
4287.95	-0.00881891	0.989847	98.1389	98.2141	98.0705	98.1772
4289	-0.0101945	0.989843	98.1383	98.2141	98.071	98.1764
4290	-0.0131026	0.989842	98.1381	98.2139	98.0691	98.1761
4291	-0.0152483	0.989834	98.137	98.2085	98.0673	98.1752
4292	-0.014022	0.989841	98.1376	98.2123	98.0673	98.1747
4293.05	-0.0103552	0.989839	98.1359	98.213	98.069	98.1755
4294.05	-0.0105229	0.989834	98.1364	98.2113	98.0685	98.1735
4295.05	-0.0113794	0.989838	98.135	98.2122	98.0662	98.1744
4296.05	-0.0131358	0.989828	98.1354	98.2101	98.0646	98.1736
4297.1	-0.0125441	0.989835	98.1345	98.2112	98.068	98.1741
4298.1	-0.00919719	0.989835	98.1358	98.2116	98.0669	98.1738
4299.1	-0.0101701	0.98983	98.135	98.212	98.0644	98.1743
4300.15	-0.0117656	0.989827	98.135	98.2082	98.0635	98.1738
4301.15	-0.0174754	0.989821	98.1329	98.2095	98.0637	98.1719
4302.15	-0.00918476	0.989832	98.1347	98.2106	98.0651	98.1737
4303.15	-0.0119518	0.989826	98.1335	98.21	98.0664	98.1721
4304.2	-0.0125146	0.989822	98.1333	98.2091	98.0663	98.1716
4305.2	-0.0140187	0.98982	98.1321	98.2078	98.0657	98.1716
4306.2	-0.011199	0.98982	98.1304	98.2079	98.0635	98.1703
4307.25	-0.00593205	0.989832	98.1324	98.2096	98.0648	98.1718
4308.25	-0.00796911	0.989826	98.1327	98.2071	98.0633	98.1729
4309.25	-0.0093539	0.989824	98.1331	98.2074	98.0656	98.1718
4310.25	-0.0150009	0.989817	98.132	98.2079	98.0652	98.1704
4311.3	-0.012628	0.989816	98.131	98.2068	98.0636	98.1671
4312.3	-0.012567	0.989817	98.1297	98.2069	98.0629	98.1674
4313.3	-0.00946414	0.989814	98.1305	98.2054	98.0638	98.1699

4314.3	-0.00616365	0.989819	98.1322	98.2059	98.0622	98.1684
4315.35	-0.0111575	0.98982	98.1304	98.2063	98.065	98.1689
4316.35	-0.0111468	0.98981	98.1305	98.2047	98.0626	98.1676
4317.35	-0.0085991	0.989819	98.1315	98.204	98.0643	98.1678
4318.4	-0.0073712	0.989816	98.1322	98.2054	98.0576	98.1676
4319.4	-0.0109402	0.989812	98.1303	98.2037	98.0619	98.1682
4320.4	-0.0150419	0.989806	98.1265	98.2017	98.0615	98.1661
4321.4	-0.0126557	0.989804	98.1278	98.2019	98.0612	98.1678
4322.45	-0.0115778	0.989805	98.1281	98.2032	98.062	98.1656
4323.45	-0.012518	0.989802	98.1282	98.2028	98.0609	98.1638
4324.45	-0.0123624	0.989805	98.1286	98.203	98.0578	98.165
4325.5	-0.0157065	0.989798	98.1277	98.2019	98.0603	98.164
4326.5	-0.00861792	0.989805	98.1275	98.2023	98.0576	98.1643
4327.5	-0.00462497	0.989813	98.1286	98.2009	98.06	98.1655
4328.5	-0.00604139	0.989806	98.1278	98.1985	98.0601	98.1661
4329.55	-0.00742899	0.989804	98.1291	98.2016	98.0584	98.1639
4330.55	-0.013503	0.989795	98.1263	98.2011	98.0586	98.1616
4331.55	-0.0123906	0.989798	98.1233	98.1988	98.0554	98.1629
4332.6	-0.00800592	0.989804	98.1269	98.201	98.0584	98.1634
4333.6	-0.0102688	0.989795	98.1251	98.1985	98.0547	98.1622
4334.6	-0.00889711	0.989799	98.1259	98.2002	98.0561	98.1622
4335.6	-0.0134978	0.989791	98.1247	98.1991	98.0571	98.1612
4336.65	-0.0126615	0.989789	98.1241	98.1971	98.0523	98.1628
4337.65	-0.00811973	0.989796	98.125	98.199	98.0565	98.1617
4338.65	-0.00817261	0.98979	98.1216	98.1969	98.055	98.1619
4339.7	-0.0102622	0.989787	98.123	98.198	98.0545	98.1604
4340.7	-0.0158906	0.98978	98.1232	98.1945	98.0543	98.1602
4341.7	-0.0117672	0.989786	98.1232	98.1972	98.056	98.1599
4342.7	-0.0105638	0.989784	98.1228	98.1973	98.0563	98.1594
4343.75	-0.0106184	0.989781	98.1227	98.1964	98.0541	98.1591
4344.75	-0.0112551	0.98978	98.1201	98.1945	98.0518	98.1591
4345.75	-0.0151285	0.989772	98.1197	98.1944	98.052	98.1583
4346.75	-0.0112786	0.989791	98.1221	98.1961	98.053	98.1578
4347.8	-0.00568272	0.989792	98.1228	98.1969	98.0554	98.1601
4348.8	-0.00789996	0.989785	98.1214	98.1956	98.054	98.1587
4349.8	-0.00697232	0.989788	98.1217	98.1956	98.0535	98.1598
4350.85	-0.0106227	0.989777	98.1206	98.1949	98.0526	98.1587
4351.85	-0.011421	0.989778	98.1181	98.1941	98.0524	98.1576
4352.85	-0.00756763	0.989783	98.1208	98.1943	98.051	98.1576
4353.85	-0.00735176	0.98978	98.1201	98.194	98.0531	98.1582
4354.9	-0.00859576	0.989777	98.1187	98.1938	98.0519	98.1574
4355.9	-0.0123689	0.989767	98.116	98.1929	98.0498	98.1577
4356.9	-0.0114755	0.989776	98.1191	98.1924	98.0491	98.1606
4357.95	-0.0109236	0.98977	98.1183	98.1924	98.0503	98.156
4358.95	-0.0107863	0.989767	98.1172	98.1919	98.0492	98.1563
4359.95	-0.0103409	0.989766	98.1172	98.1911	98.0474	98.1544
4360.95	-0.0147975	0.989758	98.1164	98.1905	98.0472	98.1543

4362	-0.011348	0.989769	98.1157	98.1915	98.0487	98.1564
4363	-0.00993059	0.989766	98.1167	98.1885	98.0448	98.1547
4364	-0.00944309	0.989762	98.1157	98.1905	98.0487	98.1534
4365.05	-0.00916423	0.98976	98.1157	98.19	98.046	98.154
4366.05	-0.0151586	0.989753	98.1133	98.1888	98.0443	98.1493
4367.05	-0.0107771	0.989766	98.1161	98.1903	98.0474	98.1541
4368.05	-0.00505538	0.989764	98.1151	98.1881	98.0473	98.1551
4369.1	-0.00711846	0.989758	98.1149	98.189	98.0455	98.1532
4370.1	-0.00978645	0.989758	98.1134	98.188	98.0445	98.1516
4371.1	-0.0126561	0.989748	98.1134	98.1846	98.0448	98.1529
4372.1	-0.0124353	0.989752	98.1081	98.1877	98.0432	98.1507
4373.15	-0.0103421	0.98975	98.1134	98.1877	98.044	98.1506
4374.15	-0.0104366	0.989747	98.1141	98.1873	98.042	98.1502
4375.15	-0.0148958	0.989742	98.1127	98.1853	98.0441	98.1506
4376.2	-0.0116128	0.989737	98.1117	98.1837	98.0413	98.1497
4377.2	-0.0101806	0.989744	98.1103	98.1869	98.0446	98.1506
4378.2	-0.0121491	0.989733	98.1123	98.1863	98.0423	98.1502
4379.2	-0.0152997	0.989723	98.1104	98.1851	98.0424	98.1504
4380.25	-0.0211472	0.989714	98.1107	98.1862	98.0426	98.1487
4381.25	-0.0196013	0.989704	98.1099	98.1825	98.0417	98.1478
4382.25	-0.0203666	0.989703	98.1098	98.1843	98.0425	98.1485
4383.3	-0.0228129	0.989686	98.1055	98.1833	98.0412	98.1473
4384.3	-0.022294	0.989686	98.1095	98.1869	98.0423	98.1476
4385.3	-0.0326227	0.989662	98.1084	98.1826	98.0408	98.1463
4386.3	-0.0288979	0.989654	98.1048	98.1811	98.0382	98.1457
4387.35	-0.0294451	0.989653	98.1071	98.1822	98.0376	98.146
4388.35	-0.0344494	0.989629	98.1061	98.178	98.0387	98.144
4389.35	-0.0310663	0.989632	98.1064	98.1805	98.0379	98.1441
4390.4	-0.0412978	0.989609	98.1021	98.1793	98.0366	98.1424
4391.4	-0.0387369	0.989597	98.1016	98.1776	98.0325	98.1412
4392.4	-0.0370416	0.989595	98.1045	98.1794	98.0334	98.1429
4393.4	-0.044084	0.989567	98.1014	98.1757	98.0317	98.1398
4394.45	-0.0388875	0.989571	98.1028	98.1751	98.0355	98.1426
4395.45	-0.0485483	0.989545	98.0991	98.1747	98.0331	98.137
4396.45	-0.0451029	0.989543	98.1007	98.1733	98.0311	98.1385
4397.5	-0.0445855	0.989538	98.1005	98.1754	98.0274	98.1383
4398.5	-0.0457931	0.989522	98.0979	98.1733	98.0292	98.1363
4399.5	-0.0440243	0.989521	98.0974	98.1735	98.0297	98.1372
4400.5	-0.0488552	0.989504	98.0978	98.1717	98.03	98.1336
4401.55	-0.0465661	0.989498	98.0957	98.1684	98.0288	98.1357
4402.55	-0.0456326	0.989496	98.0944	98.171	98.0284	98.1346
4403.55	-0.0483256	0.98948	98.0959	98.1701	98.0277	98.132
4404.55	-0.0444	0.989479	98.0977	98.1705	98.0278	98.1339
4405.6	-0.0524188	0.989459	98.0942	98.1669	98.0255	98.132
4406.6	-0.0470766	0.98946	98.0942	98.1687	98.0253	98.1323
4407.6	-0.0448535	0.989458	98.0951	98.1673	98.0253	98.133
4408.65	-0.047033	0.989445	98.0933	98.1674	98.0246	98.1306

4409.65	-0.0445643	0.989442	98.0933	98.1657	98.0247	98.1307
4410.65	-0.0498737	0.989424	98.0892	98.1641	98.0228	98.1285
4411.65	-0.043841	0.989434	98.0918	98.1666	98.0211	98.1304
4412.7	-0.0434036	0.989423	98.0921	98.1664	98.0218	98.1311
4413.7	-0.0459834	0.989414	98.0893	98.1649	98.0213	98.1287
4414.7	-0.0435167	0.989412	98.0908	98.1647	98.0218	98.1291
4415.75	-0.0483545	0.989394	98.0877	98.1628	98.0174	98.1271
4416.75	-0.0453961	0.989398	98.0888	98.1635	98.0214	98.127
4417.75	-0.0437073	0.989394	98.0891	98.1633	98.0211	98.1272
4418.75	-0.0457365	0.989384	98.0863	98.1602	98.0201	98.1275
4419.8	-0.0416496	0.989385	98.0881	98.1662	98.0182	98.1283
4420.8	-0.0468376	0.989368	98.0865	98.1613	98.0146	98.1256
4421.8	-0.044104	0.98938	98.0873	98.1607	98.0171	98.1251
4422.8	-0.0383424	0.989376	98.0881	98.1637	98.0193	98.1238
4423.85	-0.0430613	0.98936	98.0859	98.1603	98.0182	98.1238
4424.85	-0.0430476	0.989361	98.0857	98.16	98.0145	98.1243
4425.85	-0.0459414	0.989344	98.0842	98.1587	98.0163	98.1225
4426.9	-0.0419297	0.989356	98.0849	98.1565	98.0168	98.1225
4427.9	-0.0372545	0.989344	98.0852	98.1589	98.0162	98.1238
4428.9	-0.0403024	0.989339	98.0839	98.1578	98.0138	98.1203
4429.9	-0.0396311	0.989337	98.0835	98.1583	98.014	98.1213
4430.95	-0.0443551	0.989321	98.0816	98.1541	98.0099	98.1215
4431.95	-0.0379624	0.989337	98.0816	98.1567	98.0128	98.1215
4432.95	-0.0365739	0.989324	98.0821	98.1566	98.0134	98.1197
4434	-0.0383671	0.989318	98.0796	98.1551	98.0123	98.1196
4435	-0.0393349	0.989314	98.081	98.1545	98.0119	98.1207
4436	-0.0441464	0.989303	98.0758	98.154	98.011	98.1178
4437	-0.0363699	0.989318	98.0798	98.1561	98.0115	98.1192
4438.05	-0.0337386	0.989306	98.0797	98.1541	98.0113	98.118
4439.05	-0.03624	0.9893	98.078	98.1536	98.0055	98.1173
4440.05	-0.0343668	0.989297	98.0791	98.1507	98.0096	98.1176
4441.1	-0.0403283	0.989284	98.0776	98.1519	98.0089	98.116
4442.1	-0.0379685	0.989289	98.077	98.1522	98.0102	98.1162
4443.1	-0.0366351	0.989281	98.0772	98.153	98.0051	98.1152
4444.1	-0.0379857	0.98928	98.0769	98.1504	98.005	98.112
4445.15	-0.0345139	0.989284	98.0765	98.1508	98.0064	98.1144
4446.15	-0.0392689	0.989275	98.0747	98.149	98.0072	98.1116
4447.15	-0.0252546	0.989297	98.0762	98.1496	98.0049	98.1128
4448.2	-0.0200919	0.98931	98.0757	98.1503	98.0085	98.1154
4449.2	-0.012188	0.989323	98.0754	98.1515	98.0059	98.1127
4450.2	-0.00470469	0.989345	98.0783	98.1538	98.0083	98.1164
4451.2	0.00101352	0.98936	98.0797	98.1553	98.0086	98.1152
4452.25	0.0060238	0.98938	98.0759	98.156	98.0129	98.1199
4453.25	0.0118233	0.9894	98.0802	98.1563	98.0111	98.1207
4454.25	0.0132372	0.989411	98.0818	98.1576	98.0105	98.1202
4455.25	0.0108405	0.989423	98.0814	98.1583	98.0139	98.1187
4456.3	0.0155023	0.989429	98.0818	98.1574	98.0135	98.1203

4457.3	0.0167754	0.989449	98.0836	98.1593	98.0109	98.1213
4458.3	0.016447	0.989449	98.0834	98.1592	98.0141	98.1214
4459.35	0.0182705	0.989458	98.0837	98.1595	98.0162	98.1217
4460.35	0.012829	0.98946	98.0838	98.1582	98.0163	98.124
4461.35	0.0120453	0.989452	98.0808	98.1582	98.0148	98.1188
4462.35	0.0109367	0.989453	98.0831	98.157	98.0123	98.1213
4463.4	0.00764678	0.98945	98.0822	98.1587	98.011	98.1211
4464.4	0.00326169	0.989441	98.0818	98.1578	98.0103	98.1203
4465.4	-0.0055131	0.989423	98.0801	98.1554	98.0091	98.1178
4466.45	-0.0117799	0.989406	98.0765	98.1525	98.0098	98.1179
4467.45	-0.0162271	0.989395	98.077	98.1525	98.0082	98.1152
4468.45	-0.0209083	0.989382	98.0737	98.1501	98.0086	98.114
4469.45	-0.0227743	0.989373	98.0746	98.1504	98.0038	98.1128
4470.5	-0.0279652	0.989358	98.0732	98.1491	98.0029	98.1108
4471.5	-0.0266935	0.989351	98.0718	98.1456	98.0049	98.1097
4472.5	-0.0261383	0.989345	98.0716	98.1483	98.004	98.1108
4473.55	-0.0248409	0.989333	98.0717	98.1476	98.0023	98.1114
4474.55	-0.0283509	0.989323	98.0714	98.1465	98.0022	98.1094
4475.55	-0.0345024	0.989304	98.0688	98.1447	98.0011	98.1098
4476.55	-0.0341585	0.989296	98.0681	98.1432	98.0015	98.1065
4477.6	-0.0335575	0.989287	98.0705	98.1455	98.0003	98.1075
4478.6	-0.0372514	0.989267	98.0684	98.1454	97.9969	98.1066
4479.6	-0.0362904	0.989262	98.0685	98.1448	97.9975	98.1069
4480.6	-0.0468812	0.989229	98.0652	98.1417	97.9938	98.1049
4481.65	-0.0459464	0.989218	98.0665	98.141	97.9957	98.1037
4482.65	-0.0470791	0.989199	98.0653	98.1402	97.9973	98.1063
4483.65	-0.0505673	0.989179	98.0651	98.1408	97.9944	98.1025
4484.7	-0.0517888	0.989164	98.0633	98.14	97.9947	98.103
4485.7	-0.0599992	0.989134	98.0626	98.1388	97.9954	98.0979
4486.7	-0.0607701	0.989126	98.0624	98.1379	97.9947	98.1026
4487.7	-0.0615722	0.989104	98.0629	98.1359	97.9911	98.1004
4488.75	-0.0681441	0.989081	98.0597	98.1344	97.9911	98.0989
4489.75	-0.0643266	0.989071	98.0613	98.1345	97.9931	98.1007
4490.75	-0.0726665	0.98903	98.0571	98.1345	97.9899	98.0973
4491.8	-0.0757883	0.989014	98.0582	98.13	97.9876	98.097
4492.8	-0.0773269	0.988991	98.0575	98.1313	97.9884	98.097
4493.8	-0.0820082	0.988962	98.0559	98.1294	97.987	98.0945
4494.8	-0.0834155	0.988938	98.0551	98.1293	97.9867	98.0943
4495.85	-0.0922283	0.988902	98.0535	98.1278	97.9829	98.0911
4496.85	-0.0964467	0.988878	98.0509	98.126	97.9799	98.0896
4497.85	-0.095898	0.988862	98.0514	98.1259	97.9818	98.0887
4498.9	-0.0976568	0.988838	98.0501	98.1239	97.9809	98.0891
4499.9	-0.0980193	0.988816	98.0466	98.124	97.9805	98.0861
4500.9	-0.106801	0.988779	98.0467	98.1212	97.9763	98.0831
4501.9	-0.103596	0.98877	98.0477	98.1207	97.9783	98.0848
4502.95	-0.100973	0.988742	98.0467	98.121	97.974	98.0817
4503.95	-0.105097	0.988715	98.0452	98.12	97.9727	98.0809

4504.95	-0.107051	0.988686	98.0446	98.1171	97.9747	98.0808
4505.95	-0.116296	0.988638	98.0414	98.1158	97.9768	98.0789
4507	-0.122939	0.988612	98.0407	98.1155	97.9725	98.0776
4508	-0.123848	0.988584	98.0403	98.1147	97.9721	98.0759
4509	-0.12818	0.988536	98.0358	98.1126	97.9653	98.0747
4510.05	-0.13653	0.988509	98.0359	98.1117	97.9637	98.0738
4511.05	-0.138296	0.988475	98.0335	98.1086	97.9642	98.0712
4512.05	-0.139741	0.988445	98.0325	98.1061	97.961	98.0717
4513.05	-0.14044	0.988417	98.0309	98.1075	97.9614	98.0697
4514.1	-0.141433	0.988391	98.0304	98.1059	97.9594	98.0687
4515.1	-0.142046	0.988362	98.0272	98.1052	97.9583	98.0669
4516.1	-0.147745	0.988327	98.0266	98.103	97.9555	98.064
4517.15	-0.146316	0.988312	98.0267	98.1019	97.9559	98.0637
4518.15	-0.145506	0.988284	98.0218	98.1018	97.9575	98.0627
4519.15	-0.14423	0.98825	98.0234	98.1002	97.9574	98.0631
4520.15	-0.157873	0.988203	98.0224	98.0961	97.9545	98.0607
4521.2	-0.159207	0.98817	98.0198	98.0958	97.9494	98.0576
4522.2	-0.15282	0.988158	98.0177	98.0947	97.9501	98.0572
4523.2	-0.155554	0.988123	98.0189	98.0921	97.9493	98.0573
4524.25	-0.154561	0.988099	98.0146	98.0912	97.9503	98.0558
4525.25	-0.159616	0.988074	98.0161	98.0902	97.9454	98.0552
4526.25	-0.158492	0.988042	98.0142	98.0881	97.9436	98.052
4527.25	-0.15509	0.988029	98.014	98.088	97.9437	98.0518
4528.3	-0.153835	0.988007	98.0133	98.0871	97.9436	98.0511
4529.3	-0.152935	0.987987	98.0093	98.0857	97.9416	98.0501
4530.3	-0.154167	0.987967	98.0097	98.0854	97.94	98.0503
4531.3	-0.152584	0.987941	98.009	98.0807	97.9392	98.047
4532.35	-0.149453	0.987932	98.0101	98.0825	97.9404	98.0474
4533.35	-0.146587	0.987913	98.006	98.0819	97.9389	98.0459
4534.35	-0.142918	0.987898	98.0068	98.0796	97.9387	98.0458
4535.4	-0.149622	0.987873	98.0051	98.079	97.9381	98.0446
4536.4	-0.147013	0.987841	98.0048	98.079	97.9362	98.0434
4537.4	-0.146598	0.987821	98.0042	98.078	97.933	98.0406
4538.4	-0.149907	0.987791	98.003	98.0741	97.9341	98.0387
4539.45	-0.150508	0.987767	98.0007	98.0761	97.9319	98.0382
4540.45	-0.155178	0.987732	98	98.0738	97.9312	98.0362
4541.45	-0.157818	0.987702	97.9989	98.0726	97.9257	98.0345
4542.5	-0.15768	0.987681	97.9978	98.0719	97.9268	98.0341
4543.5	-0.159027	0.98765	97.9945	98.0699	97.9263	98.0326
4544.5	-0.15879	0.987628	97.9946	98.0712	97.9226	98.0323
4545.5	-0.165242	0.987591	97.9891	98.0671	97.9237	98.0299
4546.55	-0.165645	0.987562	97.9882	98.0664	97.9224	98.0271
4547.55	-0.161807	0.987546	97.9893	98.0665	97.9204	98.0293
4548.55	-0.163922	0.987512	97.9884	98.0648	97.921	98.0269
4549.6	-0.165807	0.987485	97.9852	98.0618	97.9176	98.0257
4550.6	-0.17102	0.987452	97.984	98.0597	97.9171	98.0244
4551.6	-0.172501	0.987419	97.9834	98.059	97.9142	98.0233

4552.6	-0.168505	0.987404	97.9818	98.0588	97.911	98.0219
4553.65	-0.16737	0.987378	97.9818	98.0582	97.9121	98.02
4554.65	-0.167142	0.987351	97.9812	98.0573	97.9111	98.0186
4555.65	-0.171788	0.987319	97.9792	98.0526	97.909	98.0186
4556.7	-0.16949	0.987304	97.9773	98.0543	97.9086	98.0165
4557.7	-0.165795	0.987287	97.9766	98.0539	97.9087	98.0148
4558.7	-0.162964	0.987269	97.9743	98.0523	97.907	98.0147
4559.7	-0.160038	0.987254	97.9761	98.0519	97.9043	98.0152
4560.75	-0.163084	0.987223	97.9745	98.0506	97.9064	98.013
4561.75	-0.160345	0.987211	97.9733	98.0507	97.9052	98.0129
4562.75	-0.15792	0.987186	97.9744	98.0487	97.9056	98.0127
4563.75	-0.161419	0.987151	97.9722	98.049	97.9008	98.0111
4564.8	-0.162473	0.987116	97.971	98.0479	97.9034	98.0105
4565.8	-0.173207	0.987063	97.9691	98.0455	97.9009	98.007
4566.8	-0.17808	0.987029	97.9674	98.043	97.8989	98.0057
4567.85	-0.180236	0.986988	97.9668	98.0424	97.8949	98.0056
4568.85	-0.187585	0.986941	97.9637	98.0391	97.8945	98.0022
4569.85	-0.191195	0.986907	97.9628	98.0387	97.8941	98.0019
4570.85	-0.200475	0.98685	97.9585	98.0362	97.8928	97.9986
4571.9	-0.203193	0.986816	97.9588	98.0345	97.8878	97.9969
4572.9	-0.202549	0.986766	97.9585	98.0342	97.8881	97.9958
4573.9	-0.207363	0.986712	97.9536	98.0309	97.8855	97.9931
4574.95	-0.217398	0.986658	97.9517	98.0269	97.8854	97.9897
4575.95	-0.223546	0.986598	97.9501	98.0263	97.8789	97.9894
4576.95	-0.228703	0.98655	97.9482	98.0248	97.8773	97.9862
4577.95	-0.232929	0.986501	97.9463	98.0222	97.8741	97.9847
4579	-0.238778	0.986445	97.9426	98.0191	97.8734	97.9807
4580	-0.245241	0.986402	97.9404	98.0178	97.8714	97.9793
4581	-0.248796	0.986363	97.9386	98.0166	97.8719	97.9786
4582.05	-0.244397	0.986334	97.9402	98.0162	97.8698	97.9787
4583.05	-0.239276	0.986301	97.939	98.0156	97.866	97.9778
4584.05	-0.238376	0.986251	97.9373	98.0112	97.8665	97.9756
4585.05	-0.244236	0.986203	97.9348	98.0115	97.864	97.9738
4586.1	-0.253345	0.986147	97.9314	98.0082	97.8592	97.9705
4587.1	-0.252784	0.986118	97.931	98.0073	97.8598	97.9697
4588.1	-0.251912	0.986082	97.9295	98.0056	97.8605	97.9681
4589.1	-0.249433	0.986054	97.9281	98.0044	97.8587	97.9665
4590.15	-0.246618	0.986036	97.9277	98.003	97.8593	97.9661
4591.15	-0.236629	0.986004	97.9256	98.0018	97.8569	97.9639
4592.15	-0.226313	0.986004	97.9266	98.0028	97.8565	97.9649
4593.2	-0.222913	0.985981	97.9255	98.0014	97.8533	97.9633
4594.2	-0.216308	0.985964	97.9257	98.0006	97.8547	97.9629
4595.2	-0.219729	0.985942	97.924	97.9992	97.8525	97.9604
4596.2	-0.214499	0.985908	97.9206	97.9973	97.8479	97.9596
4597.25	-0.211769	0.985896	97.9193	97.9962	97.8492	97.9587
4598.25	-0.211773	0.985866	97.9191	97.9933	97.8487	97.958
4599.25	-0.20993	0.985846	97.9173	97.9939	97.8463	97.956

4600.3	-0.214406	0.985821	97.9165	97.9901	97.8425	97.955
4601.3	-0.210502	0.98579	97.9134	97.9884	97.846	97.9547
4602.3	-0.20479	0.985781	97.9133	97.9896	97.8414	97.9518
4603.3	-0.202492	0.985758	97.9131	97.9883	97.8402	97.949
4604.35	-0.200336	0.98574	97.9095	97.9871	97.8423	97.9492
4605.35	-0.204835	0.985717	97.9086	97.9856	97.8413	97.9472
4606.35	-0.200429	0.985689	97.905	97.9828	97.8383	97.9438
4607.4	-0.195487	0.985681	97.907	97.9834	97.8368	97.9456
4608.4	-0.195243	0.98565	97.9033	97.9811	97.8362	97.9441
4609.4	-0.191342	0.985636	97.904	97.9783	97.8337	97.9416
4610.4	-0.19688	0.985607	97.9015	97.9775	97.829	97.9398
4611.45	-0.190768	0.985588	97.9001	97.9739	97.8305	97.9389
4612.45	-0.186067	0.985582	97.8988	97.977	97.8319	97.9392
4613.45	-0.18605	0.985555	97.8984	97.9752	97.831	97.9361
4614.45	-0.183391	0.985541	97.8966	97.9739	97.8264	97.936
4615.5	-0.186878	0.985513	97.8944	97.9722	97.8243	97.934
4616.5	-0.181327	0.9855	97.8948	97.9708	97.8252	97.9337
4617.5	-0.177755	0.985487	97.8946	97.9707	97.823	97.9334
4618.55	-0.17844	0.985464	97.8907	97.9683	97.8244	97.9315
4619.55	-0.176992	0.985449	97.8918	97.9666	97.8179	97.9303
4620.55	-0.179663	0.985426	97.8904	97.9633	97.8202	97.9275
4621.55	-0.174228	0.985413	97.8883	97.9651	97.8206	97.9276
4622.6	-0.169593	0.985406	97.8889	97.965	97.8173	97.9272
4623.6	-0.168829	0.985386	97.8863	97.9634	97.8181	97.9257
4624.6	-0.164498	0.98538	97.8853	97.9608	97.8193	97.9253
4625.65	-0.167877	0.985359	97.8848	97.9611	97.814	97.9234
4626.65	-0.161735	0.985353	97.8844	97.958	97.8149	97.9228
4627.65	-0.156838	0.985343	97.8842	97.9602	97.8137	97.9227
4628.65	-0.15178	0.985336	97.8832	97.9602	97.8143	97.9215
4629.7	-0.150047	0.98532	97.8828	97.9598	97.812	97.922
4630.7	-0.155051	0.985285	97.8824	97.9585	97.8103	97.9208
4631.7	-0.154307	0.985264	97.8809	97.9583	97.8083	97.9206
4632.75	-0.155357	0.985223	97.882	97.9567	97.8089	97.9183
4633.75	-0.164743	0.985167	97.8789	97.9551	97.811	97.9184
4634.75	-0.176653	0.985114	97.8774	97.9533	97.8033	97.9151
4635.75	-0.194795	0.985042	97.8735	97.949	97.8058	97.9106
4636.8	-0.204257	0.98499	97.8699	97.9466	97.7979	97.9088
4637.8	-0.2109	0.984941	97.8676	97.9461	97.7996	97.9073
4638.8	-0.220123	0.98489	97.8659	97.943	97.7941	97.9045
4639.8	-0.222618	0.984852	97.8645	97.9394	97.7915	97.9028
4640.85	-0.230419	0.984803	97.862	97.9383	97.7923	97.9003
4641.85	-0.229319	0.984781	97.8607	97.9388	97.7931	97.8999
4642.85	-0.220256	0.984749	97.8631	97.9392	97.7947	97.9022
4643.9	-0.221042	0.984683	97.863	97.9395	97.7935	97.8999
4644.9	-0.231546	0.984567	97.8622	97.9376	97.7932	97.9007
4645.9	-0.259219	0.984415	97.8547	97.9313	97.7817	97.8932
4646.9	-0.291761	0.984263	97.8491	97.9253	97.7782	97.8891

4647.95	-0.331293	0.984083	97.8414	97.9177	97.7703	97.8832
4648.95	-0.376242	0.983887	97.8337	97.9055	97.7624	97.8735
4649.95	-0.421154	0.983694	97.8258	97.8999	97.7563	97.8623
4651	-0.472753	0.983472	97.812	97.8912	97.7443	97.8523
4652	-0.513031	0.983287	97.8073	97.8863	97.7375	97.8452
4653	-0.534635	0.983087	97.8039	97.8808	97.7364	97.8421
4654	-0.568456	0.982831	97.796	97.8722	97.7263	97.8354
4655.05	-0.615744	0.982539	97.7839	97.8628	97.7172	97.8246
4656.05	-0.673496	0.982175	97.7694	97.8443	97.6964	97.8056
4657.05	-0.765149	0.981844	97.7528	97.8292	97.6825	97.7919
4658.1	-0.831858	0.98154	97.7394	97.8159	97.668	97.7779
4659.1	-0.878691	0.981276	97.7277	97.8033	97.6568	97.7669
4660.1	-0.908123	0.981042	97.7197	97.7968	97.6494	97.7599
4661.1	-0.935063	0.980837	97.7096	97.7889	97.6422	97.7519
4662.15	-0.931447	0.980664	97.7107	97.786	97.6415	97.7496
4663.15	-0.926171	0.980452	97.7091	97.7863	97.6364	97.7481
4664.15	-0.956418	0.980097	97.7052	97.7825	97.6337	97.7454
4665.15	-1.04874	0.979676	97.695	97.7699	97.6259	97.7348
4666.2	-1.14702	0.97918	97.6724	97.7466	97.6043	97.7114
4667.2	-1.23147	0.978716	97.6533	97.7301	97.5847	97.6938
4668.2	-1.34119	0.978214	97.6326	97.707	97.5612	97.6719
4669.25	-1.42591	0.977744	97.614	97.688	97.5446	97.6514
4670.25	-1.43804	0.977253	97.5898	97.6645	97.517	97.6312
4671.25	-1.58219	0.976813	97.5648	97.6409	97.4973	97.6016
4672.25	-1.57014	0.976517	97.5614	97.6408	97.4918	97.6023
4673.3	-1.59625	0.976116	97.5511	97.6292	97.4824	97.59
4674.3	-1.6315	0.97571	97.5353	97.6156	97.4695	97.5772
4675.3	-1.69206	0.975263	97.5237	97.596	97.4545	97.5623
4676.35	-1.74808	0.974792	97.498	97.5743	97.4254	97.5386
4677.35	-1.76022	0.974447	97.4888	97.5667	97.4184	97.529
4678.35	-1.78921	0.974039	97.4762	97.5528	97.4057	97.5163
4679.35	-1.8266	0.973623	97.462	97.5388	97.3913	97.5015
4680.4	-1.87725	0.973189	97.4448	97.5231	97.3772	97.4853
4681.4	-1.90399	0.972663	97.4263	97.5007	97.3547	97.4671
4682.4	-1.93085	0.972253	97.4019	97.4771	97.331	97.4407
4683.45	-1.9692	0.97184	97.3817	97.4607	97.3106	97.4226
4684.45	-1.97408	0.971508	97.3727	97.449	97.3028	97.4113
4685.45	-1.99711	0.971131	97.3538	97.4317	97.286	97.3957
4686.45	-1.99165	0.970803	97.3441	97.4235	97.2763	97.3839
4687.5	-1.97624	0.970516	97.3358	97.4135	97.2679	97.3771
4688.5	-1.9719	0.970193	97.3251	97.4028	97.2562	97.3647
4689.5	-1.96828	0.969889	97.3129	97.3918	97.2451	97.3552
4690.55	-1.98109	0.969574	97.2998	97.3787	97.2325	97.3414
4691.55	-1.97983	0.969267	97.2867	97.3622	97.2162	97.3272
4692.55	-1.96832	0.969008	97.2796	97.3531	97.208	97.3162
4693.55	-1.95671	0.96875	97.2673	97.3449	97.1947	97.3069
4694.6	-1.92751	0.968531	97.2621	97.3399	97.1896	97.302

4695.6	-1.93577	0.968231	97.2492	97.3262	97.179	97.2889
4696.6	-1.95085	0.967896	97.2336	97.3117	97.1632	97.2746
4697.6	-1.95698	0.967596	97.2238	97.3005	97.1568	97.2637
4698.65	-1.99036	0.967206	97.2056	97.2787	97.1315	97.2445
4699.65	-2.00209	0.966776	97.1887	97.2646	97.1179	97.2286
4700.65	-2.03271	0.966411	97.1721	97.2499	97.1036	97.2124
4701.7	-2.04853	0.966076	97.1571	97.231	97.0859	97.1948
4702.7	-2.08051	0.965673	97.1369	97.2144	97.0659	97.1753
4703.7	-2.20187	0.965163	97.0999	97.1781	97.0306	97.1404
4704.7	-2.28837	0.964675	97.0647	97.1452	96.9979	97.1075
4705.75	-2.51813	0.963872	97.0048	97.0823	96.9317	97.0452
4706.75	-2.64095	0.963376	96.9549	97.0298	96.884	96.9951
4707.75	-2.57135	0.963161	96.9455	97.0193	96.8761	96.9852
4708.8	-2.45708	0.962937	96.9351	97.012	96.867	96.9753
4709.8	-2.35619	0.962733	96.9287	97.0058	96.8579	96.9702
4710.8	-2.32597	0.96242	96.9145	96.9913	96.8437	96.9543
4711.8	-2.32899	0.962093	96.8901	96.9689	96.8228	96.9314
4712.85	-2.37506	0.961431	96.862	96.9394	96.7923	96.9027
4713.85	-2.88306	0.960331	96.6979	96.7752	96.6822	96.7894
4714.85	-2.76039	0.960397	96.7081	96.7833	96.6897	96.7998
4715.9	-2.72821	0.959889	96.679	96.7537	96.6594	96.7686
4716.9	-2.7052	0.959555	96.6441	96.7196	96.6235	96.7331
4717.9	-2.9212	0.958836	96.5907	96.6684	96.5165	96.6279
4718.9	-2.71476	0.958882	96.603	96.6808	96.5319	96.6405
4719.95	-2.54679	0.958689	96.5881	96.6669	96.5192	96.6279
4720.95	-2.53964	0.958258	96.5492	96.6261	96.4781	96.5885
4721.95	-2.56377	0.956687	96.3146	96.3937	96.379	96.4873
4722.95	-3.51335	0.955978	96.2422	96.3181	96.3075	96.4154
4724	-3.02596	0.956691	96.3261	96.4021	96.3825	96.4939
4725	-2.80602	0.956082	96.2649	96.3414	96.3216	96.431
4726	-2.80366	0.955864	96.2466	96.3223	96.301	96.4106
4727.05	-3.52951	0.954462	96.1456	96.2199	96.0673	96.178
4728.05	-3.06927	0.954907	96.1945	96.2683	96.1146	96.2244
4729.05	-2.77279	0.954764	96.1798	96.2538	96.1039	96.2155
4730.05	-2.71193	0.954425	96.1434	96.2153	96.0724	96.1806
4731.1	-2.68366	0.953233	95.9594	96.0359	95.9933	96.1022
4732.1	-3.3763	0.952692	95.8961	95.9721	95.9366	96.0443
4733.1	-2.9527	0.953318	95.9641	96.0382	96.0004	96.1099
4734.15	-2.73954	0.952866	95.9157	95.9897	95.947	96.0582
4735.15	-2.68859	0.95277	95.903	95.9792	95.9341	96.045
4736.15	-2.92182	0.951538	95.8071	95.8827	95.7339	95.8437
4737.15	-2.66039	0.951997	95.8411	95.9162	95.7696	95.8768
4738.2	-2.59406	0.951743	95.8302	95.906	95.7564	95.8666
4739.2	-2.52864	0.95156	95.7976	95.8704	95.7258	95.8367
4740.2	-3.22252	0.950034	95.6276	95.6993	95.6609	95.7661
4741.25	-2.82807	0.950177	95.5532	95.626	95.5952	95.7009
4742.25	-2.59186	0.950567	95.6264	95.7016	95.6622	95.7697

4743.25	-2.54562	0.950161	95.5783	95.6558	95.6142	95.724
4744.25	-3.19616	0.949856	95.5655	95.6409	95.5986	95.7068
4745.3	-2.78417	0.949021	95.4792	95.5529	95.4054	95.5168
4746.3	-2.52934	0.949426	95.504	95.5803	95.4306	95.5399
4747.3	-2.4442	0.949263	95.4981	95.5712	95.4273	95.5332
4748.3	-2.37287	0.949125	95.471	95.5425	95.4003	95.5097
4749.35	-2.8989	0.947905	95.3297	95.4056	95.3425	95.4499
4750.35	-2.60919	0.948033	95.2687	95.3441	95.2864	95.3974
4751.35	-2.40017	0.948312	95.3173	95.3915	95.3361	95.4414
4752.4	-2.34459	0.948025	95.2816	95.3566	95.2992	95.4053
4753.4	-2.9092	0.947467	95.2632	95.3402	95.2836	95.3887
4754.4	-2.50926	0.947174	95.1951	95.2695	95.1234	95.2287
4755.4	-2.33962	0.947405	95.2125	95.2873	95.1402	95.2491
4756.45	-2.27097	0.947174	95.1796	95.2541	95.1083	95.2176
4757.45	-2.19656	0.947143	95.1663	95.244	95.1007	95.2075
4758.45	-2.72251	0.945727	94.9596	95.0334	94.9849	95.0878
4759.5	-2.41139	0.94629	95.0149	95.0863	95.0312	95.142
4760.5	-2.24263	0.9463	95.009	95.0822	95.0231	95.1332
4761.5	-2.18781	0.946071	94.9759	95.0481	94.9923	95.0999
4762.5	-2.76983	0.945606	94.9468	95.0174	94.879	94.9889
4763.55	-2.33961	0.945307	94.9039	94.9801	94.8327	94.9421
4764.55	-2.15526	0.945579	94.927	94.999	94.8556	94.9639
4765.55	-2.12425	0.945332	94.8897	94.9653	94.8233	94.9298
4766.6	-2.06614	0.945279	94.8776	94.9495	94.807	94.9151
4767.6	-2.45692	0.944172	94.71	94.7827	94.7184	94.8244
4768.6	-2.21527	0.944581	94.745	94.8186	94.7482	94.8569
4769.6	-2.05287	0.944625	94.7398	94.8156	94.746	94.8527
4770.65	-2.04267	0.944377	94.7066	94.7803	94.7067	94.8146
4771.65	-2.5547	0.943769	94.6736	94.7475	94.6072	94.7153
4772.65	-2.13681	0.94386	94.6453	94.7201	94.5745	94.6823
4773.65	-1.98086	0.943953	94.6581	94.7332	94.5889	94.6964
4774.7	-1.9225	0.943786	94.6316	94.7048	94.5655	94.6701
4775.7	-1.90467	0.943426	94.6107	94.6864	94.5436	94.6475
4776.7	-2.29018	0.942628	94.4486	94.5208	94.4459	94.5574
4777.75	-2.05828	0.94316	94.4858	94.56	94.4836	94.5922
4778.75	-1.9009	0.943032	94.4819	94.5534	94.4831	94.5866
4779.75	-1.87002	0.942935	94.4553	94.5268	94.45	94.5567
4780.75	-1.82337	0.94287	94.4432	94.5133	94.4382	94.5438
4781.8	-1.77943	0.942791	94.4225	94.4954	94.4163	94.5235
4782.8	-1.73291	0.942735	94.4049	94.4792	94.4033	94.5097
4783.8	-1.70447	0.942645	94.3882	94.4616	94.3824	94.4894
4784.85	-1.67683	0.94258	94.3694	94.444	94.3649	94.4723
4785.85	-1.66229	0.942459	94.35	94.4238	94.3464	94.4528
4786.85	-1.63745	0.942395	94.3308	94.402	94.3293	94.4329
4787.85	-1.59834	0.942341	94.3165	94.3897	94.3126	94.4183
4788.9	-1.57417	0.942261	94.2965	94.3702	94.2931	94.3995
4789.9	-1.54407	0.942196	94.28	94.3554	94.2748	94.3841

4790.9	-1.53533	0.942052	94.2504	94.3255	94.2486	94.3541
4791.95	-1.51442	0.941976	94.2385	94.3109	94.2352	94.3426
4792.95	-1.48802	0.941831	94.2199	94.2965	94.2153	94.3212
4793.95	-1.49633	0.941622	94.1952	94.2706	94.1959	94.2995
4794.95	-1.51878	0.941421	94.174	94.2474	94.1701	94.2763
4796	-1.57944	0.941121	94.1402	94.2137	94.1349	94.2429
4797	-1.60898	0.940959	94.1198	94.1918	94.1157	94.2235
4798	-1.60815	0.940778	94.0986	94.1728	94.0958	94.2
4799	-1.61461	0.940627	94.0798	94.1531	94.0743	94.1829
4800.05	-1.59639	0.940456	94.0588	94.1328	94.0556	94.1639
4801.05	-1.63018	0.940175	94.0303	94.1046	94.0242	94.1345
4802.05	-1.6308	0.940015	94.0147	94.089	94.0132	94.1204
4803.1	-1.63458	0.939767	93.9873	94.0658	93.9887	94.0951
4804.1	-1.65925	0.939496	93.9645	94.0402	93.962	94.0676
4805.1	-1.6857	0.939232	93.9413	94.0152	93.9356	94.0441
4806.1	-1.7495	0.93888	93.9051	93.9808	93.9022	94.0098
4807.15	-1.77218	0.938699	93.8913	93.9629	93.8885	93.9912
4808.15	-1.76614	0.9384	93.8645	93.9395	93.8627	93.9722
4809.15	-1.78669	0.938149	93.8454	93.9169	93.8416	93.9494
4810.2	-1.83837	0.937854	93.82	93.8913	93.8202	93.9234
4811.2	-1.85182	0.937528	93.7873	93.8648	93.7851	93.8921
4812.2	-1.86266	0.937275	93.7671	93.8416	93.762	93.8713
4813.2	-1.89034	0.936969	93.7403	93.8159	93.735	93.8437
4814.25	-1.91291	0.936671	93.7127	93.789	93.71	93.8177
4815.25	-1.96105	0.936367	93.6883	93.7639	93.6848	93.7924
4816.25	-1.97863	0.93602	93.655	93.732	93.6536	93.7598
4817.3	-1.97788	0.935773	93.6317	93.7089	93.6312	93.7375
4818.3	-1.9855	0.935488	93.6095	93.6847	93.6049	93.7124
4819.3	-2.00184	0.935193	93.5836	93.659	93.5813	93.6879
4820.3	-2.0507	0.93488	93.558	93.6311	93.5551	93.6645
4821.35	-2.06219	0.934525	93.5241	93.5985	93.52	93.6282
4822.35	-2.05619	0.934284	93.5045	93.5792	93.4994	93.6087
4823.35	-2.06303	0.933985	93.4798	93.5555	93.4786	93.5855
4824.35	-2.08785	0.933655	93.4549	93.5279	93.4526	93.5594
4825.4	-2.14921	0.933288	93.4287	93.504	93.4237	93.5348
4826.4	-2.18238	0.93277	93.3923	93.4663	93.3851	93.4965
4827.4	-2.19936	0.932429	93.3539	93.4288	93.3493	93.4585
4828.45	-2.24016	0.932021	93.3211	93.3956	93.3174	93.4256
4829.45	-2.28565	0.931632	93.2868	93.364	93.2847	93.3943
4830.45	-2.3432	0.931236	93.2546	93.3302	93.2497	93.3581
4831.45	-2.35314	0.930715	93.2228	93.2967	93.1661	93.2753
4832.5	-2.58459	0.930011	93.1583	93.2353	93.0892	93.1958
4833.5	-2.47606	0.930023	93.1657	93.2392	93.0955	93.2046
4834.5	-2.4238	0.929715	93.1358	93.2123	93.0712	93.1773
4835.55	-2.44235	0.929365	93.1034	93.1801	93.0392	93.1462
4836.55	-2.84312	0.928102	92.9352	93.0116	92.9414	93.0488
4837.55	-2.6474	0.928325	92.9651	93.0392	92.967	93.0746

4838.55	-2.50815	0.92818	92.9541	93.031	92.9539	93.0623
4839.6	-2.47395	0.92784	92.9225	92.9965	92.9241	93.0302
4840.6	-3.05452	0.927212	92.8828	92.9609	92.8216	92.9282
4841.6	-2.66034	0.926744	92.8474	92.9233	92.7796	92.884
4842.65	-2.55024	0.926676	92.8544	92.93	92.7839	92.8939
4843.65	-2.57272	0.926019	92.8103	92.8872	92.7449	92.8523
4844.65	-2.62035	0.925385	92.7781	92.8531	92.7105	92.8202
4845.65	-3.06898	0.924237	92.6157	92.6912	92.6091	92.7157
4846.7	-2.96194	0.924343	92.6217	92.6964	92.6135	92.7197
4847.7	-2.85625	0.923972	92.6087	92.6842	92.5999	92.7054
4848.7	-2.83947	0.923585	92.5707	92.6461	92.5597	92.6673
4849.75	-3.32747	0.922827	92.5342	92.6113	92.472	92.5778
4850.75	-3.02304	0.922475	92.4884	92.5616	92.4188	92.5266
4851.75	-2.92762	0.922288	92.4814	92.5559	92.4137	92.5217
4852.75	-2.88299	0.921914	92.4509	92.5267	92.3829	92.4912
4853.8	-2.86077	0.920825	92.4233	92.4989	92.3569	92.4643
4854.8	-4.22603	0.918467	91.9871	92.0639	92.1058	92.2129
4855.8	-3.57291	0.919733	92.1124	92.1864	92.2225	92.332
4856.8	-3.25747	0.919257	92.1093	92.1832	92.2148	92.326
4857.85	-3.17688	0.918972	92.0666	92.1397	92.1715	92.2797
4858.85	-3.99864	0.917305	92.0038	92.0823	91.9432	92.0482
4859.85	-3.63833	0.917381	91.94	92.0153	91.8651	91.9707
4860.9	-3.30751	0.917516	91.9915	92.068	91.9198	92.0262
4861.9	-3.21161	0.917037	91.941	92.0157	91.8695	91.9777
4862.9	-3.10455	0.915299	91.6616	91.7353	91.7553	91.8621
4863.9	-4.323	0.914417	91.559	91.6332	91.6626	91.7706
4864.95	-3.63854	0.915495	91.6734	91.7448	91.7761	91.8824
4865.95	-3.34766	0.914835	91.6044	91.6753	91.7025	91.8099
4866.95	-3.24704	0.914838	91.6042	91.6768	91.7053	91.807
4868	-3.9664	0.913106	91.4741	91.5458	91.4121	91.5155
4869	-3.60151	0.913654	91.5316	91.6052	91.4566	91.5647
4870	-3.23624	0.913616	91.5234	91.5977	91.4524	91.5583
4871	-3.1795	0.913201	91.4746	91.5489	91.4085	91.5145
4872.05	-3.07523	0.911743	91.2421	91.3137	91.3189	91.4237
4873.05	-4.13211	0.910939	91.1427	91.2163	91.2329	91.3379
4874.05	-3.53861	0.911935	91.2439	91.3166	91.3302	91.4387
4875.1	-3.21334	0.911467	91.192	91.2628	91.2745	91.3799
4876.1	-3.17313	0.911301	91.1667	91.2413	91.2516	91.358
4877.1	-3.8796	0.909827	91.0547	91.1306	90.9957	91.0998
4878.1	-3.4664	0.910402	91.115	91.1837	91.0444	91.1491
4879.15	-3.1006	0.910402	91.1122	91.1823	91.0418	91.1436
4880.15	-2.98373	0.910135	91.0764	91.1517	91.0098	91.1168
4881.15	-4.04434	0.907744	90.8268	90.9003	90.9016	91.0073
4882.15	-3.504	0.90797	90.7274	90.7981	90.8172	90.9212
4883.2	-3.2386	0.908373	90.8166	90.89	90.9083	91.0126
4884.2	-3.19537	0.907784	90.7558	90.8314	90.8431	90.9495
4885.2	-4.03974	0.90725	90.7424	90.815	90.8247	90.9298

4886.25	-3.64049	0.905908	90.6051	90.678	90.5439	90.6505
4887.25	-3.32362	0.906477	90.6535	90.7247	90.5833	90.6892
4888.25	-3.23545	0.906145	90.6417	90.7153	90.572	90.6783
4889.25	-3.17201	0.905867	90.6017	90.6752	90.5322	90.6408
4890.3	-4.09536	0.903935	90.4023	90.476	90.4514	90.5561
4891.3	-3.65683	0.903905	90.2924	90.3654	90.3529	90.4608
4892.3	-3.3823	0.904305	90.3679	90.4446	90.4344	90.5385
4893.35	-3.30378	0.903807	90.3228	90.3951	90.3787	90.4874
4894.35	-3.97486	0.903361	90.3047	90.377	90.3649	90.4689
4895.35	-3.6516	0.902249	90.1985	90.27	90.1356	90.244
4896.35	-3.37549	0.902559	90.2174	90.2876	90.1493	90.2524
4897.4	-3.26404	0.902358	90.2127	90.2839	90.1417	90.2509
4898.4	-3.18189	0.902098	90.1774	90.2471	90.111	90.2158
4899.4	-4.02002	0.899947	89.8695	89.9421	89.9317	90.0392
4900.45	-3.65107	0.900533	89.9255	90.0019	89.9902	90.0975
4901.45	-3.38102	0.900523	89.9243	89.9988	89.9843	90.0921
4902.45	-3.26838	0.900252	89.8938	89.9648	89.953	90.0568
4903.45	-3.91377	0.899511	89.8501	89.9223	89.7953	89.9002
4904.5	-3.4264	0.89913	89.8099	89.8812	89.7413	89.8456
4905.5	-2.9769	0.899819	89.8793	89.9519	89.8139	89.916
4906.5	-2.56653	0.900084	89.9018	89.9753	89.8371	89.9423
4907.5	-2.4064	0.900179	89.9081	89.9802	89.8419	89.9484
4908.55	-3.15014	0.898398	89.6532	89.7284	89.7	89.8023
4909.55	-2.89429	0.898947	89.7074	89.7806	89.7493	89.8559
4910.55	-2.78079	0.898877	89.6953	89.7691	89.7384	89.8418
4911.6	-2.75306	0.898541	89.6554	89.7271	89.6946	89.7994
4912.6	-3.31171	0.898045	89.6307	89.7	89.5745	89.6781
4913.6	-2.70843	0.89803	89.6276	89.6988	89.5555	89.6641
4914.6	-2.23253	0.898819	89.706	89.779	89.6407	89.7433
4915.65	-0.376452	0.893515	89.1486	89.22	89.0847	89.1878
4916.65	-8.42763	0.86874	86.9863	87.0555	86.9214	87.026
4917.65	-16.3494	0.857262	85.3668	85.4345	85.4061	85.5085
4918.7	-19.6472	0.849313	84.4688	84.5335	84.5153	84.614
4919.7	-21.9402	0.840891	83.4639	83.5299	83.5223	83.6204
4920.7	-23.6581	0.833968	82.5882	82.6493	82.6629	82.7633
4921.7	-24.7195	0.827913	81.8147	81.8785	81.92	82.0187
4922.75	-25.28	0.822394	81.134	81.1957	81.2824	81.3808
4923.75	-25.7851	0.816657	80.4649	80.5272	80.6641	80.7626
4924.75	-26.3834	0.810932	79.8243	79.8863	80.0692	80.1676
4925.8	-27.1752	0.804778	79.1806	79.2442	79.4792	79.576
4926.8	-28.085	0.798637	78.5458	78.6059	78.8816	78.9793
4927.8	-29.76	0.791655	77.8805	77.9407	78.1961	78.2945
4928.8	-30.5507	0.785178	77.2067	77.2641	77.5491	77.6444
4929.85	-31.7255	0.778796	76.5777	76.6355	76.9585	77.0594
4930.85	-32.9082	0.772025	75.959	76.017	76.3599	76.4573
4931.85	-34.4227	0.764981	75.2299	75.2869	75.7224	75.817
4932.85	-35.3876	0.758111	74.6039	74.6619	75.1156	75.2099

4933.9	-37.4857	0.749796	73.8989	73.9549	74.3625	74.4564
4934.9	-40.8967	0.737431	72.8855	72.9405	73.3569	73.4503
4935.9	-43.3971	0.728874	71.5842	71.6366	72.1472	72.2397
4936.95	-45.499	0.720628	70.8169	70.8693	71.3544	71.4443
4937.95	-47.0506	0.713312	70.1502	70.2014	70.6579	70.7483
4938.95	-48.2083	0.707029	69.5788	69.6312	70.0714	70.1625
4939.95	-48.7277	0.701173	69.0591	69.1102	69.5097	69.6016
4941	-48.9351	0.695302	68.5302	68.5771	68.9472	69.0385
4942	-49.209	0.690087	68.0567	68.1054	68.4432	68.5324
4943	-49.2689	0.685529	67.5937	67.6445	68.0175	68.1085
4944.05	-49.4486	0.680238	67.0668	67.1149	67.478	67.5682
4945.05	-49.6638	0.674883	66.6304	66.6818	67.0125	67.1033
4946.05	-50.1907	0.669325	66.3622	66.4178	66.7633	66.85
4947.05	-50.4089	0.662385	66.1602	66.2216	66.5965	66.6869
4948.1	-51.5582	0.653083	65.8527	65.9207	66.3475	66.4365
4949.1	-54.5518	0.640727	65.2339	65.3058	65.7889	65.879
4950.1	-59.3205	0.625393	64.2535	64.3298	64.8364	64.9217
4951.15	-67.1733	0.608332	62.9528	63.0333	63.5474	63.6311
4952.15	-75.763	0.592006	61.5106	61.5933	62.0794	62.1589
4953.15	-92.4596	0.57249	59.6131	59.6954	60.2346	60.3112
4954.15	-98.1163	0.559359	57.9352	58.0192	58.5129	58.588
4955.2	-101.14	0.548785	56.63	56.7128	57.1703	57.2427
4956.2	-102.814	0.53859	55.396	55.4799	55.9065	55.9789
4957.2	-104.861	0.528649	54.2147	54.2953	54.6951	54.7678
4958.2	-107.638	0.518804	53.0211	53.1012	53.4994	53.5677
4959.25	-109.07	0.509957	51.9575	52.0353	52.4029	52.471
4960.25	-111.33	0.50077	50.8938	50.9663	51.3388	51.4051
4961.25	-113.57	0.491465	49.7898	49.8578	50.1975	50.2632
4962.3	-116.216	0.482501	48.7339	48.797	49.1557	49.219
4963.3	-120.055	0.472496	47.5957	47.6546	48.0225	48.0833
4964.3	-123.876	0.46279	46.4381	46.4899	46.816	46.8758
4965.3	-127.099	0.45458	45.4626	45.5096	45.7946	45.854
4966.35	-126.733	0.448338	44.687	44.7296	44.9691	45.0262
4967.35	-125.059	0.443488	44.1271	44.1667	44.3602	44.4175
4968.35	-122.644	0.439121	43.6239	43.6619	43.8212	43.8774
4969.4	-120.216	0.435255	43.182	43.2182	43.3513	43.4074
4970.4	-118.132	0.430721	42.7833	42.8179	42.9288	42.9833
4971.4	-115.51	0.427639	42.2561	42.2866	42.3234	42.3767
4972.4	-114.297	0.423822	41.8234	41.854	41.877	41.9316
4973.45	-112.851	0.420437	41.4436	41.4733	41.4825	41.5362
4974.45	-110.886	0.41766	41.1342	41.1627	41.1585	41.2103
4975.45	-109.17	0.41487	40.8238	40.8518	40.8345	40.8872
4976.5	-106.488	0.41289	40.6058	40.6332	40.6053	40.6563
4977.5	-103.515	0.411369	40.4404	40.4664	40.4279	40.4796
4978.5	-100.194	0.41013	40.3095	40.3353	40.2857	40.3361
4979.5	-97.0444	0.409086	40.201	40.2276	40.1678	40.2185
4980.55	-94.0025	0.408149	40.1063	40.1326	40.0649	40.1167

4981.55	-91.181	0.407204	40.0106	40.0355	39.9598	40.0115
4982.55	-89.8262	0.405437	39.8053	39.831	39.7589	39.8095
4983.55	-87.8421	0.404207	39.6651	39.6908	39.6132	39.6645
4984.6	-82.7988	0.405197	39.7931	39.8195	39.7261	39.777
4985.6	-78.5014	0.40576	39.8699	39.8975	39.8034	39.8543
4986.6	-74.8912	0.405984	39.9122	39.9373	39.8419	39.8933
4987.65	-71.5816	0.406251	39.917	39.944	39.9225	39.9748
4988.65	-71.2834	0.404919	39.8151	39.8396	39.7555	39.8061
4989.65	-69.7783	0.404264	39.7217	39.7478	39.7335	39.7854
4990.65	-67.7368	0.403739	39.6795	39.7065	39.6681	39.7197
4991.7	-66.5815	0.403491	39.6495	39.6757	39.5909	39.6429
4992.7	-64.7292	0.402873	39.5768	39.6025	39.5832	39.6344
4993.7	-62.4852	0.402724	39.5616	39.587	39.5409	39.5914
4994.75	-61.2564	0.402621	39.56	39.5865	39.5051	39.5564
4995.75	-59.7466	0.401725	39.4696	39.4961	39.4716	39.5229
4996.75	-57.9317	0.401426	39.4269	39.4532	39.4081	39.4581
4997.75	-57.0474	0.401144	39.4083	39.4352	39.3643	39.4137
4998.8	-56.6461	0.399422	39.2147	39.2406	39.2681	39.3169
4999.8	-55.6369	0.398201	39.0686	39.0969	39.1081	39.1578
5000.8	-56.7128	0.39676	38.9218	38.9481	38.889	38.9395
5001.85	-56.4603	0.395218	38.7148	38.742	38.7694	38.8193
5002.85	-55.1104	0.394243	38.6046	38.633	38.6382	38.6882
5003.85	-55.3215	0.393104	38.4838	38.5108	38.4561	38.5053
5004.85	-54.6088	0.391918	38.3245	38.3537	38.3678	38.417
5005.9	-53.3099	0.390754	38.2112	38.2393	38.2336	38.2832
5006.9	-53.3872	0.389489	38.093	38.1225	38.0694	38.1178
5007.9	-52.5492	0.389187	38.0222	38.0506	38.0465	38.0954
5008.95	-50.728	0.38771	37.8796	37.908	37.8951	37.9435
5009.95	-50.8321	0.386551	37.683	37.7128	37.7115	37.7597
5010.95	-50.5477	0.384979	37.5229	37.5537	37.5135	37.5624
5011.95	-49.5536	0.383993	37.3947	37.4277	37.4231	37.4721
5013	-49.7889	0.3825	37.1865	37.2188	37.2827	37.3311
5014	-50.8476	0.379635	36.9005	36.934	36.9018	36.9492
5015	-51.0168	0.377818	36.652	36.6855	36.7416	36.7895
5016	-52.5634	0.375724	36.4038	36.4389	36.4903	36.537
5017.05	-52.8459	0.373629	36.1921	36.2277	36.2046	36.2514
5018.05	-52.1972	0.372053	35.98	36.0172	36.0596	36.1055
5019.05	-52.73	0.370381	35.781	35.82	35.8573	35.9024
5020.1	-52.5171	0.368676	35.6052	35.6473	35.631	35.6763
5021.1	-51.959	0.367102	35.395	35.4417	35.4866	35.5321
5022.1	-52.3974	0.366203	35.2747	35.3344	35.3722	35.417
5023.1	-50.761	0.365567	35.1858	35.2808	35.2783	35.324
5024.15	-49.0675	0.364881	35.019	35.181	35.2438	35.2887
5025.15	-48.7831	0.360982	34.6276	34.8852	34.9906	35.0345
5026.15	-54.9446	0.353208	33.7232	34.0712	34.2242	34.2686
5027.2	-68.1709	0.341418	32.3679	32.7717	33.109	33.151
5028.2	-88.4194	0.325136	30.5635	30.9619	31.4464	31.4871

5029.2	-115.207	0.30565	28.3973	28.757	29.2359	29.2739
5030.2	-149.271	0.285251	26.1207	26.4266	26.9921	27.0269
5031.25	-182.632	0.265661	23.9445	24.196	24.7335	24.766
5032.25	-219.63	0.246714	21.8924	22.094	22.5349	22.5635
5033.25	-254.034	0.230855	20.0983	20.2605	20.6765	20.7026
5034.3	-277.678	0.218491	18.7335	18.8659	19.2207	19.2452
5035.3	-293.492	0.20845	17.6447	17.7549	18.0276	18.0503
5036.3	-304.476	0.200058	16.7373	16.8316	17.0824	17.1047
5037.3	-310.519	0.192992	15.9903	16.0728	16.2875	16.3089
5038.35	-314.193	0.186751	15.3357	15.4089	15.5784	15.5988
5039.35	-318.955	0.180843	14.7238	14.7897	14.9601	14.9791
5040.35	-323.579	0.175177	14.1435	14.203	14.3569	14.3753
5041.35	-328.649	0.169712	13.5773	13.6318	13.7599	13.7777
5042.4	-338.688	0.162546	12.9856	13.0349	13.1884	13.2054
5043.4	-348.403	0.157098	12.4215	12.4666	12.6036	12.6197
5044.4	-357.605	0.151895	11.6174	11.6566	11.7685	11.7838
5045.45	-369.259	0.146866	11.1225	11.1587	11.2383	11.2527
5046.45	-379.179	0.14218	10.6435	10.6771	10.7703	10.784
5047.45	-388.595	0.138076	10.2406	10.2737	10.3436	10.3569
5048.45	-392.749	0.134905	9.9382	9.97223	10.0153	10.0281
5049.5	-392.327	0.132036	9.65114	9.68755	9.73734	9.75004
5050.5	-391.193	0.129352	9.39341	9.43357	9.46315	9.47532
5051.5	-389.77	0.127009	9.16881	9.21335	9.2355	9.24733
5052.55	-386.039	0.125048	8.98538	9.03364	9.04552	9.05707
5053.55	-382.56	0.123168	8.81459	8.86619	8.85482	8.86578
5054.55	-378.968	0.121262	8.63116	8.68439	8.66865	8.67981
5055.55	-376.776	0.119554	8.46734	8.52131	8.50928	8.52049
5056.6	-371.863	0.117987	8.32538	8.37901	8.35263	8.36348
5057.6	-368.785	0.116303	8.16393	8.21692	8.19378	8.20414
5058.6	-369.679	0.114545	7.98863	8.04037	8.0392	8.04946
5059.65	-367.762	0.112962	7.84883	7.89962	7.87315	7.88305
5060.65	-365.321	0.1111	7.70405	7.75364	7.7319	7.742
5061.65	-364.489	0.109717	7.5665	7.61515	7.60884	7.61854
5062.65	-360.179	0.108337	7.44862	7.49673	7.46999	7.47964
5063.7	-357.474	0.107009	7.3169	7.36463	7.34139	7.35066
5064.7	-357.135	0.105752	7.19448	7.24196	7.2282	7.23743
5065.7	-353.445	0.104471	7.08544	7.13265	7.10344	7.11252
5066.7	-350.939	0.10329	6.96681	7.01396	6.98808	6.99667
5067.75	-350.12	0.102206	6.86223	6.9094	6.88998	6.8988
5068.75	-345.325	0.101154	6.77259	6.81991	6.78781	6.79657
5069.75	-342.138	0.100115	6.67124	6.71856	6.68934	6.698
5070.8	-341.378	0.099092	6.57481	6.62222	6.5988	6.60723
5071.8	-336.639	0.098083	6.4927	6.54004	6.50671	6.51495
5072.8	-335.583	0.0969037	6.37565	6.42284	6.39382	6.40212
5073.8	-337.122	0.095808	6.26667	6.31362	6.29878	6.30686
5074.85	-334.921	0.0946975	6.17421	6.22113	6.18817	6.19622
5075.85	-334.395	0.0935458	6.06094	6.10779	6.07909	6.0868

5076.85	-336.311	0.0924928	5.95566	6.00241	5.98525	5.99302
5077.9	-333.834	0.0914422	5.86687	5.91364	5.88081	5.88842
5078.9	-332.588	0.0902201	5.76692	5.81349	5.78425	5.7917
5079.9	-334.004	0.0891926	5.63057	5.67725	5.64645	5.65351
5080.9	-331.683	0.0881794	5.53332	5.57982	5.55691	5.56412
5081.95	-330.4	0.0873071	5.45642	5.50315	5.47171	5.47871
5082.95	-331.268	0.0863779	5.37057	5.41719	5.3857	5.39252
5083.95	-328.075	0.0854939	5.28622	5.33287	5.3084	5.31521
5085	-326.556	0.0846656	5.21299	5.25969	5.22827	5.23487
5086	-327.798	0.083745	5.1288	5.17544	5.14325	5.14984
5087	-324.906	0.0827597	5.03063	5.07691	5.06202	5.06844
5088	-326.546	0.0817768	4.94589	4.992	4.96036	4.96669
5089.05	-330.401	0.0808052	4.8553	4.90108	4.87004	4.87622
5090.05	-329.355	0.0798519	4.76238	4.80778	4.78874	4.79504
5091.05	-330.211	0.0789349	4.68266	4.72774	4.69689	4.70286
5092.1	-333.08	0.0780629	4.60222	4.64705	4.61641	4.62243
5093.1	-331.014	0.0772235	4.52234	4.56677	4.54433	4.55023
5094.1	-330.205	0.0764601	4.45629	4.50057	4.47001	4.47554
5095.1	-332.191	0.0756429	4.38151	4.42541	4.39501	4.40076
5096.15	-330.1	0.0748419	4.30631	4.34982	4.32584	4.33134
5097.15	-328.958	0.0741622	4.24788	4.29106	4.2608	4.26642
5098.15	-327.054	0.0732557	4.18152	4.22438	4.19441	4.19977
5099.15	-325.239	0.0725981	4.11904	4.16147	4.13643	4.14183
5100.2	-327.077	0.0719246	4.06654	4.10868	4.07882	4.08416
5101.2	-325.45	0.0711608	3.9944	4.03591	4.00653	4.0117
5102.2	-326.316	0.0704001	3.92052	3.96147	3.94522	3.95022
5103.25	-329.594	0.0696635	3.86023	3.90069	3.87195	3.8769
5104.25	-327.972	0.0689578	3.794	3.83384	3.80591	3.8107
5105.25	-328.157	0.0682559	3.72692	3.76624	3.74767	3.75239
5106.25	-330.488	0.0675779	3.66996	3.7087	3.68117	3.6859
5107.3	-327.757	0.0669595	3.61291	3.65108	3.62381	3.62851
5108.3	-326.496	0.0663506	3.55502	3.59255	3.57275	3.57726
5109.3	-327.691	0.0657756	3.50813	3.54525	3.51864	3.52314
5110.35	-324.672	0.0652153	3.45819	3.49464	3.46832	3.47277
5111.35	-322.611	0.0646731	3.40627	3.44227	3.42109	3.42552
5112.35	-323.173	0.0641774	3.36719	3.40272	3.37688	3.38116
5113.35	-319.121	0.0636757	3.32189	3.35697	3.33144	3.3357
5114.4	-316.408	0.0632192	3.27977	3.31424	3.29292	3.29704
5115.4	-318.398	0.0625401	3.24549	3.2795	3.25448	3.25868
5116.4	-317.822	0.0619759	3.16316	3.19619	3.17101	3.17503
5117.45	-317.449	0.0614024	3.11128	3.14366	3.12107	3.12509
5118.45	-319.998	0.0608792	3.06343	3.09516	3.0791	3.08313
5119.45	-317.711	0.0603957	3.02458	3.05575	3.03168	3.03559
5120.45	-317.025	0.0598513	2.97548	3.00592	2.98459	2.98836
5121.5	-318.694	0.0593816	2.9332	2.96312	2.94669	2.95046
5122.5	-315.406	0.0589584	2.8995	2.92901	2.90604	2.90975
5123.5	-313.642	0.0584861	2.85785	2.88662	2.86604	2.86964

5124.5	-314.535	0.0580709	2.82121	2.84949	2.83286	2.83645
5125.55	-311.197	0.0576707	2.78939	2.81708	2.79528	2.7989
5126.55	-309.135	0.0572458	2.75228	2.77958	2.75974	2.76321
5127.55	-309.469	0.0568745	2.72015	2.74693	2.73028	2.73381
5128.6	-305.206	0.0565319	2.69351	2.71985	2.69888	2.70234
5129.6	-303.397	0.0561215	2.65812	2.68392	2.66477	2.66813
5130.6	-306.386	0.055664	2.6155	2.64069	2.6299	2.63327
5131.6	-306.124	0.0552073	2.57889	2.60368	2.58395	2.58723
5132.65	-305.772	0.0547524	2.53847	2.56263	2.54503	2.54832
5133.65	-308.828	0.0542327	2.49963	2.52328	2.51147	2.51473
5134.65	-306.911	0.053812	2.46783	2.49113	2.47236	2.47555
5135.7	-306.26	0.0533952	2.43008	2.45283	2.43595	2.43909
5136.7	-308.386	0.0530268	2.39585	2.41819	2.40535	2.40842
5137.7	-305.545	0.05265	2.36776	2.38964	2.37186	2.37487
5138.7	-304.041	0.052285	2.33439	2.35588	2.33987	2.34286
5139.75	-305.363	0.0519511	2.30433	2.32554	2.31245	2.31546
5140.75	-302.519	0.0515902	2.27765	2.29843	2.28135	2.28429
5141.75	-300.977	0.0512533	2.24679	2.26724	2.25171	2.25458
5142.8	-301.997	0.0509454	2.21963	2.23975	2.22677	2.22953
5143.8	-298.344	0.0506058	2.19654	2.21648	2.20002	2.20282
5144.8	-299.122	0.0501886	2.15802	2.17747	2.16293	2.16569
5145.8	-303.879	0.049796	2.12134	2.1404	2.13108	2.13384
5146.85	-303.665	0.0494008	2.09119	2.10998	2.09446	2.09713
5147.85	-303.982	0.0490157	2.05567	2.07404	2.06025	2.06286
5148.85	-307.996	0.0486514	2.02173	2.03976	2.03038	2.03296
5149.85	-306.982	0.048278	1.99305	2.01084	1.99607	1.99863
5150.9	-307.225	0.0478387	1.95981	1.97729	1.96396	1.96652
5151.9	-310.564	0.0474845	1.92883	1.94597	1.93606	1.93858
5152.9	-308.745	0.0471504	1.88639	1.90314	1.89278	1.89515
5153.95	-307.969	0.0468518	1.86244	1.87897	1.86574	1.86812
5154.95	-310.3	0.0465318	1.83543	1.85173	1.83851	1.84089
5155.95	-308.365	0.0462081	1.80681	1.82282	1.81248	1.81479
5156.95	-307.525	0.0459322	1.78473	1.80053	1.78789	1.79017
5158	-309.47	0.0456307	1.75956	1.77521	1.76246	1.76474
5159	-307.099	0.04528	1.72702	1.74236	1.73574	1.73793
5160	-309.575	0.0449271	1.69842	1.71351	1.70136	1.7035
5161.05	-315.881	0.0445624	1.66671	1.68149	1.66954	1.6717
5162.05	-316.278	0.0442165	1.63511	1.64957	1.64209	1.64416
5163.05	-317.576	0.0438971	1.60912	1.62339	1.61196	1.61401
5164.05	-322.15	0.0435763	1.58166	1.59566	1.58431	1.58639
5165.1	-321.362	0.0432664	1.55405	1.56777	1.55952	1.56147
5166.1	-322.075	0.0429683	1.52967	1.54321	1.53229	1.53423
5167.1	-326.034	0.0426662	1.50396	1.51726	1.50647	1.50844
5168.15	-324.784	0.0423792	1.47876	1.49181	1.48336	1.48526
5169.15	-324.562	0.0421205	1.45785	1.47077	1.46039	1.46222
5170.15	-326.402	0.0417698	1.43448	1.44717	1.43683	1.43867
5171.15	-326.009	0.0415089	1.41043	1.42294	1.41448	1.41626

5172.2	-329.375	0.0412505	1.39149	1.40379	1.39384	1.39563
5173.2	-329.708	0.0409563	1.36611	1.3782	1.36831	1.3701
5174.2	-332.123	0.0406601	1.33866	1.35051	1.34467	1.3464
5175.25	-338.592	0.0403593	1.31561	1.32724	1.31776	1.31948
5176.25	-339.309	0.0400674	1.28963	1.30105	1.29174	1.2934
5177.25	-340.964	0.0397906	1.26414	1.2753	1.26898	1.27058
5178.25	-346.026	0.0395162	1.24253	1.25352	1.24466	1.24626
5179.3	-345.614	0.039257	1.22019	1.231	1.22217	1.22373
5180.3	-347.076	0.0389996	1.1973	1.20789	1.20132	1.20285
5181.3	-351.432	0.0387431	1.17659	1.18702	1.17863	1.18009
5182.3	-350.372	0.0385068	1.15652	1.16673	1.15835	1.15984
5183.35	-350.489	0.0382798	1.13636	1.1464	1.13959	1.14106
5184.35	-354.079	0.0380549	1.11901	1.12892	1.12085	1.1223
5185.35	-353.185	0.0378276	1.10008	1.10983	1.10182	1.10324
5186.4	-353.198	0.0376125	1.08071	1.09027	1.08352	1.08492
5187.4	-357.836	0.0373212	1.065	1.07444	1.06672	1.0681
5188.4	-360.307	0.0370754	1.03221	1.04137	1.0336	1.03494
5189.4	-362.591	0.036829	1.01135	1.02033	1.01322	1.01454
5190.45	-369.35	0.0365885	0.990682	0.999449	0.99396	0.995225
5191.45	-370.441	0.0363654	0.972588	0.981244	0.973978	0.97522
5192.45	-372.048	0.0361377	0.953416	0.961905	0.955233	0.956427
5193.5	-377.065	0.0359259	0.935533	0.943847	0.938308	0.93951
5194.5	-376.863	0.0357267	0.919567	0.927746	0.920852	0.922033
5195.5	-378.56	0.0355098	0.901454	0.909466	0.903114	0.904254
5196.5	-383.176	0.0353135	0.88505	0.892946	0.887444	0.888598
5197.55	-382.391	0.0351303	0.870478	0.878241	0.871729	0.872823
5198.55	-383.062	0.0349384	0.854718	0.862298	0.856238	0.857342
5199.55	-386.837	0.0347593	0.839981	0.847478	0.842109	0.843184
5200.6	-386.135	0.0345847	0.826129	0.83349	0.82728	0.828351
5201.6	-387.424	0.0343969	0.810847	0.818068	0.812244	0.813273
5202.6	-393.181	0.0342066	0.794995	0.802077	0.797522	0.798509
5203.6	-395.417	0.0340158	0.779655	0.786582	0.780757	0.781762
5204.65	-397.495	0.033827	0.764288	0.771088	0.765614	0.766588
5205.65	-404.196	0.0336002	0.748845	0.755497	0.750917	0.751885
5206.65	-405.158	0.0334208	0.734964	0.741496	0.735988	0.736947
5207.65	-406.487	0.0332532	0.721108	0.727516	0.722347	0.72326
5208.7	-411.442	0.0330944	0.707759	0.71405	0.709495	0.710394
5209.7	-411.3	0.0329316	0.695364	0.701566	0.696397	0.697264
5210.7	-412.646	0.0327723	0.682368	0.688433	0.683535	0.684414
5211.75	-416.767	0.0326287	0.670365	0.676323	0.671916	0.672756
5212.75	-415.823	0.0324812	0.659362	0.665216	0.660299	0.661139
5213.75	-416.303	0.0323387	0.647848	0.653603	0.648954	0.649771
5214.75	-419.787	0.0322066	0.637045	0.642977	0.638449	0.639257
5215.8	-418.781	0.0320625	0.626804	0.632586	0.62775	0.62855
5216.8	-420.978	0.0319106	0.614701	0.62016	0.615699	0.616491
5217.8	-426.896	0.0317727	0.603393	0.608544	0.604614	0.605391
5218.85	-428.051	0.0316267	0.592439	0.597555	0.593257	0.594008

5219.85	-429.591	0.0314887	0.58151	0.586607	0.582404	0.583156
5220.85	-434.46	0.0313567	0.571006	0.576024	0.571776	0.572512
5221.85	-435.272	0.0312262	0.561068	0.56602	0.561845	0.562555
5222.9	-435.499	0.0311031	0.551778	0.556626	0.552546	0.553259
5223.9	-438.606	0.0309539	0.542612	0.547384	0.543383	0.544065
5224.9	-438.527	0.0308367	0.529337	0.533999	0.530077	0.530752
5225.95	-439.048	0.0307216	0.52051	0.525092	0.521242	0.521909
5226.95	-441.85	0.03061	0.512285	0.516804	0.512996	0.513655
5227.95	-441.24	0.030501	0.504136	0.508627	0.504847	0.505492
5228.95	-440.988	0.0303982	0.496465	0.500909	0.497171	0.497802
5230	-443.5	0.0302891	0.488336	0.492714	0.48907	0.489685
5231	-443.893	0.0301682	0.479146	0.483417	0.479857	0.480464
5232	-446.718	0.0300508	0.469927	0.474117	0.470627	0.471226
5233	-453.557	0.0299374	0.461411	0.465547	0.462113	0.462698
5234.05	-455.123	0.029824	0.452781	0.456822	0.45346	0.45403
5235.05	-456.873	0.0297158	0.444418	0.44837	0.445077	0.44565
5236.05	-463.064	0.0296065	0.436183	0.440049	0.43684	0.437391
5237.1	-463.932	0.029503	0.428378	0.432181	0.429028	0.429576
5238.1	-464.963	0.0294042	0.420879	0.424622	0.421516	0.422049
5239.1	-469.691	0.0293043	0.413466	0.417174	0.414113	0.414633
5240.1	-469.935	0.0292078	0.406277	0.409948	0.40692	0.40743
5241.15	-471.115	0.0291135	0.399175	0.402772	0.399812	0.400309
5242.15	-474.936	0.029021	0.392428	0.395956	0.393037	0.393543
5243.15	-475.237	0.0289111	0.385834	0.389298	0.386446	0.386939
5244.2	-479.854	0.0288201	0.379597	0.382999	0.380201	0.380685
5245.2	-482.934	0.0287206	0.372149	0.375484	0.372747	0.373222
5246.2	-485.751	0.0286267	0.364622	0.367903	0.365219	0.365685
5247.2	-492.75	0.0285303	0.357563	0.360775	0.358147	0.3586
5248.25	-494.856	0.0284383	0.350718	0.353873	0.351303	0.351742
5249.25	-497.155	0.0283503	0.343876	0.346965	0.344437	0.344879
5250.25	-504.006	0.0282588	0.337249	0.340292	0.337816	0.338247
5251.3	-505.431	0.0281723	0.330723	0.3337	0.331282	0.331698
5252.3	-507.197	0.0280906	0.324498	0.327427	0.325049	0.325465
5253.3	-512.581	0.0280072	0.318476	0.321356	0.319019	0.319426
5254.3	-513.182	0.027928	0.312713	0.315528	0.31325	0.313654
5255.35	-514.853	0.0278515	0.307068	0.309845	0.307598	0.307988
5256.35	-519.694	0.0277735	0.301438	0.304159	0.301962	0.302348
5257.35	-519.959	0.0276988	0.296095	0.298758	0.296608	0.296985
5258.35	-520.972	0.0276277	0.290824	0.293452	0.291333	0.29171
5259.4	-527.043	0.0275518	0.285828	0.288419	0.286339	0.286706
5260.4	-532.391	0.027449	0.27958	0.282115	0.28008	0.28044
5261.4	-535.72	0.0273705	0.270805	0.273258	0.271298	0.271644
5262.45	-543.902	0.0272944	0.265258	0.267676	0.265748	0.26609
5263.45	-546.947	0.0272208	0.25986	0.262227	0.260347	0.260674
5264.45	-549.434	0.0271484	0.254703	0.257037	0.255187	0.25551
5265.45	-556.574	0.0270772	0.249586	0.251861	0.250047	0.250371
5266.5	-558.49	0.0270099	0.244771	0.247015	0.245252	0.24555

5267.5	-560.759	0.0269415	0.239969	0.242172	0.240436	0.240741
5268.5	-566.843	0.0268763	0.235398	0.237562	0.235864	0.236164
5269.55	-567.938	0.0268138	0.23103	0.233159	0.231488	0.23178
5270.55	-570.292	0.026749	0.22653	0.228625	0.22699	0.227278
5271.55	-575.797	0.0266881	0.222344	0.224408	0.222798	0.223083
5272.55	-576.394	0.0266295	0.218339	0.220374	0.218791	0.219066
5273.6	-579.339	0.0265659	0.213897	0.215899	0.214354	0.214627
5274.6	-587.498	0.0265024	0.209484	0.211451	0.209935	0.2102
5275.6	-593.072	0.026438	0.204869	0.206796	0.205313	0.205577
5276.65	-596.889	0.0263754	0.200541	0.202442	0.200986	0.20124
5277.65	-605.721	0.0263015	0.19634	0.198203	0.196775	0.197027
5278.65	-609.295	0.0262407	0.19225	0.194077	0.192685	0.192932
5279.65	-612.292	0.0261836	0.188343	0.190138	0.18877	0.18901
5280.7	-620.478	0.0261279	0.184419	0.186182	0.184843	0.18508
5281.7	-623.202	0.0260719	0.180713	0.182444	0.181134	0.181362
5282.7	-625.718	0.0260187	0.177161	0.178864	0.177573	0.177802
5283.7	-632.061	0.0259682	0.17372	0.175403	0.17414	0.17436
5284.75	-633.615	0.0259163	0.170427	0.172073	0.170839	0.171054
5285.75	-636.474	0.0258649	0.16703	0.168653	0.167441	0.167649
5286.75	-642.607	0.0258174	0.163876	0.165464	0.16428	0.164487
5287.8	-643.676	0.0257665	0.160853	0.162419	0.161254	0.161457
5288.8	-648.941	0.025713	0.157177	0.158704	0.157567	0.157769
5289.8	-659.372	0.0256643	0.153807	0.15531	0.154199	0.154392
5290.8	-664.778	0.0256117	0.150455	0.15193	0.150841	0.151031
5291.85	-669.13	0.0255624	0.147191	0.148635	0.147575	0.14776
5292.85	-678.515	0.0255161	0.144091	0.145503	0.144463	0.144646
5293.85	-682.455	0.0254678	0.141083	0.142469	0.141452	0.14163
5294.9	-685.919	0.0254222	0.138171	0.13953	0.138535	0.138711
5295.9	-694.674	0.0253658	0.135272	0.136604	0.135633	0.135804
5296.9	-697.85	0.0253222	0.131198	0.132495	0.131553	0.131718
5297.9	-700.822	0.0252804	0.128654	0.129927	0.129002	0.129166
5298.95	-708.096	0.025238	0.126085	0.127332	0.126432	0.126587
5299.95	-710.307	0.025197	0.123632	0.124862	0.123976	0.124131
5300.95	-713.39	0.025157	0.121241	0.122445	0.121576	0.121729
5302	-720.172	0.0251161	0.118788	0.119971	0.119122	0.119276
5303	-723.125	0.025074	0.116226	0.117385	0.116551	0.116702
5304	-729.175	0.0250325	0.113656	0.114793	0.113984	0.114125
5305	-740.668	0.0249916	0.111206	0.112321	0.111525	0.111667
5306.05	-746.4	0.0249507	0.108729	0.109819	0.109047	0.109183
5307.05	-751.492	0.024912	0.106416	0.107485	0.106728	0.106863
5308.05	-761.442	0.0248736	0.104185	0.105234	0.104492	0.104626
5309.05	-765.431	0.0248361	0.102019	0.103053	0.102326	0.102455
5310.1	-769.365	0.0248001	0.0999595	0.100974	0.100263	0.100387
5311.1	-778.583	0.0247631	0.0978452	0.0988435	0.0981487	0.0982737
5312.1	-782.074	0.0247279	0.095884	0.0968658	0.0961825	0.0963055
5313.15	-785.452	0.0246939	0.0940208	0.0949893	0.094321	0.0944386
5314.15	-793.226	0.0246595	0.0921382	0.0930888	0.0924331	0.0925499

5315.15	-799.341	0.0246181	0.0903453	0.0912801	0.0906372	0.090751
5316.15	-807.87	0.0245841	0.0885447	0.0894676	0.0888349	0.088947
5317.2	-814.286	0.0245494	0.0864711	0.0873748	0.0867548	0.0868657
5318.2	-820.075	0.0245163	0.0845113	0.0853993	0.0847959	0.0849019
5319.2	-831.261	0.0244822	0.0826294	0.0834992	0.0829093	0.0830133
5320.25	-837.293	0.0244491	0.0807706	0.0816265	0.0810479	0.0811511
5321.25	-842.781	0.0244175	0.078922	0.0797638	0.0791967	0.0792986
5322.25	-853.118	0.0243851	0.0771979	0.0780221	0.0774712	0.0775687
5323.25	-857.422	0.0243542	0.0755184	0.0763306	0.0757881	0.0758828
5324.3	-861.997	0.0243244	0.0738908	0.074691	0.0741576	0.0742526
5325.3	-871.637	0.0242938	0.0723377	0.0731232	0.0726011	0.0726939
5326.3	-875.201	0.0242643	0.0707774	0.071548	0.0710399	0.071128
5327.35	-878.979	0.0242361	0.0693145	0.0700737	0.0695735	0.0696602
5328.35	-887.094	0.0242074	0.0679194	0.0686678	0.0681774	0.0682625
5329.35	-889.934	0.0241794	0.0665208	0.0672585	0.0667763	0.0668606
5330.35	-894.084	0.0241521	0.0651717	0.0658968	0.0654234	0.0655057
5331.4	-903.819	0.0241237	0.0638552	0.0645717	0.0641081	0.0641885
5332.4	-912.172	0.0240882	0.0623274	0.0630287	0.0625734	0.0626536
5333.4	-918.123	0.02406	0.0602472	0.0609295	0.0604898	0.0605664
5334.45	-1632.26	0.0238122	0.0342593	0.03462	0.0343942	0.0344375
5335.45	-4512.55	0.0236183	0.0127736	0.0128936	0.012823	0.0128392
5336.45	-5842.34	0.0235841	0.0106323	0.0107288	0.0106734	0.0106867
5337.45	-6110.37	0.0235623	0.00998843	0.0100769	0.0100264	0.010039
5338.5	-6137.2	0.0235421	0.00952697	0.00961031	0.00956299	0.00957524
5339.5	-6138.56	0.0235229	0.00914925	0.00922857	0.00918404	0.00919569
5340.5	-6137.02	0.0235042	0.00882487	0.00890066	0.00885879	0.00886993
5341.5	-6134.88	0.0234861	0.00854148	0.00861437	0.00857433	0.00858504
5342.55	-6132.62	0.0234683	0.00828853	0.008359	0.00832023	0.00833095
5343.55	-6130.58	0.0234508	0.00805997	0.00812802	0.0080908	0.00810112
5344.55	-6128.71	0.0234337	0.00785036	0.00791652	0.00788065	0.00789067
5345.6	-6127.54	0.0234167	0.00765609	0.00772036	0.00768569	0.00769533
5346.6	-6126.21	0.0234	0.00747509	0.00753766	0.00750427	0.00751383
5347.6	-6124.71	0.0233835	0.00730517	0.00736622	0.00733362	0.00734281
5348.6	-6123.31	0.0233671	0.00714441	0.00720393	0.00717226	0.00718133
5349.65	-6121.97	0.0233509	0.00699144	0.00704957	0.00701878	0.00702781
5350.65	-6121.23	0.0233308	0.00684504	0.00690202	0.00687188	0.00688065
5351.65	-6120.26	0.0233149	0.00670521	0.00676085	0.00673171	0.0067402
5352.7	-6119.07	0.0232991	0.00657085	0.00662543	0.0065969	0.00660519
5353.7	-6117.94	0.0232834	0.00644145	0.00649481	0.00646715	0.00647529
5354.7	-6116.87	0.0232678	0.00631657	0.00636894	0.00634176	0.0063498
5355.7	-6116.37	0.0232523	0.0061952	0.00624651	0.00621993	0.00622778
5356.75	-6115.63	0.0232369	0.00607816	0.00612854	0.00610254	0.00611021
5357.75	-6114.66	0.0232216	0.00596461	0.00601413	0.00598863	0.00599623
5358.75	-6113.74	0.0232064	0.00585433	0.00590286	0.00587829	0.00588546
5359.8	-6112.86	0.0231913	0.0057472	0.00579486	0.00577063	0.00577789
5360.8	-6112.54	0.0231763	0.00564237	0.00568929	0.00566554	0.00567266
5361.8	-6111.95	0.0231613	0.00554098	0.00558701	0.00556363	0.00557073

5362.8	-6111.13	0.0231464	0.00544202	0.00548723	0.00546437	0.00547136
5363.85	-6110.35	0.0231316	0.00534556	0.00538991	0.00536789	0.00537454
5364.85	-6109.58	0.0231169	0.0052516	0.00529524	0.00527336	0.00528008
5365.85	-6109.37	0.0231023	0.00515944	0.00520224	0.00518078	0.00518745
5366.85	-6108.89	0.0230877	0.00506984	0.00511183	0.00509101	0.00509728
5367.9	-6108.17	0.0230696	0.00498227	0.00502361	0.00500305	0.00500955
5368.9	-6107.47	0.0230551	0.0048967	0.00493747	0.00491729	0.00492357
5369.9	-6106.8	0.0230408	0.00477198	0.00481164	0.0047923	0.00479825
5370.95	-6106.67	0.0230265	0.00469074	0.00472984	0.00471075	0.00471657
5371.95	-6106.28	0.0230122	0.00461176	0.00465006	0.00463121	0.00463714
5372.95	-6105.63	0.022998	0.00453439	0.00457197	0.00455358	0.00455936
5373.95	-6105.01	0.0229839	0.00445844	0.00449557	0.00447764	0.00448322
5375	-6104.4	0.0229699	0.00438445	0.00442081	0.00440304	0.00440864
5376	-6104.33	0.0229559	0.00431141	0.00434723	0.00432994	0.00433531
5377	-6103.99	0.0229419	0.0042403	0.00427547	0.00425846	0.00426374
5378.05	-6103.39	0.0229281	0.00417061	0.00420508	0.00418847	0.00419371
5379.05	-6102.81	0.0229142	0.00410234	0.00413623	0.00411997	0.0041251
5380.05	-6102.24	0.0229005	0.0040353	0.00406872	0.0040529	0.00405781
5381.05	-6102.21	0.0228867	0.00396956	0.00400227	0.00398648	0.00399156
5382.1	-6101.9	0.0228731	0.00390516	0.00393742	0.00392193	0.00392693
5383.1	-6101.34	0.0228595	0.00384215	0.00387377	0.00385865	0.00386355
5384.1	-6100.79	0.0228459	0.00378037	0.00381147	0.00379656	0.00380136
5385.15	-6100.25	0.0228324	0.00371972	0.00374996	0.00373577	0.00374036
5386.15	-6100.25	0.022819	0.00365996	0.00369	0.00367575	0.00368032
5387.15	-6099.44	0.0228022	0.00360163	0.00363102	0.00361716	0.00362171
5388.15	-6098.92	0.0227889	0.00354452	0.00357333	0.00355963	0.00356417
5389.2	-6098.41	0.0227756	0.00348826	0.00351678	0.00350329	0.0035077
5390.2	-6098.44	0.0227623	0.00343309	0.00346113	0.00344793	0.00345232
5391.2	-6098.18	0.0227491	0.00337875	0.00340629	0.00339331	0.00339767
5392.2	-6097.67	0.022736	0.00332568	0.00335267	0.00334009	0.0033443
5393.25	-6097.17	0.0227228	0.00327356	0.00330017	0.00328776	0.00329189
5394.25	-6096.68	0.0227098	0.00322242	0.00324862	0.00323645	0.00324047
5395.25	-6096.72	0.0226968	0.00317232	0.00319793	0.00318603	0.00319001
5396.3	-6096.49	0.0226838	0.00312267	0.00314798	0.00313624	0.00314016
5397.3	-6096	0.0226709	0.00307422	0.00309915	0.00308767	0.00309153
5398.3	-6095.52	0.022658	0.00302678	0.00305115	0.00303982	0.00304371
5399.3	-6095.05	0.0226451	0.00298013	0.00300409	0.00299294	0.00299676
5400.35	-6095.11	0.0226323	0.0029342	0.00295783	0.002947	0.00295066
5401.35	-6094.89	0.0226196	0.00288903	0.00291211	0.00290143	0.00290514
5402.35	-6094.42	0.0226069	0.00284479	0.00286747	0.00285704	0.00286068
5403.4	-6093.96	0.0225942	0.00280128	0.0028237	0.00281336	0.00281693
5404.4	-6093.5	0.0225784	0.00275859	0.00278061	0.00277048	0.00277399
5405.4	-6093.58	0.0225659	0.00269577	0.00271718	0.00270737	0.00271084
5406.4	-6093.39	0.0225533	0.00265484	0.00267599	0.00266641	0.00266975
5407.45	-6092.93	0.0225408	0.00261471	0.00263549	0.00262603	0.00262937
5408.45	-6092.49	0.0225284	0.00257534	0.00259572	0.00258642	0.00258965
5409.45	-6092.05	0.0225159	0.00253656	0.0025566	0.00254747	0.00255066

5410.5	-6092.15	0.0225036	0.00249819	0.00251794	0.00250905	0.00251215
5411.5	-6091.97	0.0224912	0.00246073	0.00248017	0.00247139	0.00247449
5412.5	-6091.53	0.0224789	0.00242396	0.00244301	0.00243437	0.00243747
5413.5	-6091.1	0.0224666	0.00238771	0.00240654	0.00239802	0.00240104
5414.55	-6090.68	0.0224544	0.00235218	0.00237066	0.00236229	0.00236526
5415.55	-6090.8	0.0224422	0.00231701	0.00233519	0.00232696	0.00232993
5416.55	-6090.63	0.0224301	0.00228262	0.00230045	0.00229242	0.0022953
5417.55	-6090.21	0.0224179	0.00224875	0.00226631	0.00225848	0.00226133
5418.6	-6089.8	0.0224058	0.00221554	0.00223276	0.00222506	0.00222787
5419.6	-6089.4	0.0223938	0.00218281	0.00219986	0.0021923	0.00219497
5420.6	-6089.53	0.0223818	0.0021505	0.00216725	0.00215971	0.00216246
5421.65	-6089.38	0.0223698	0.00211887	0.00213529	0.002128	0.00213067
5422.65	-6088.98	0.0223549	0.00208771	0.00210399	0.00209677	0.00209937
5423.65	-6088.58	0.022343	0.00205715	0.00207311	0.00206608	0.00206858
5424.65	-6088.19	0.0223311	0.00202707	0.00204278	0.00203581	0.00203837
5425.7	-6088.34	0.0223193	0.0019973	0.00201277	0.00200587	0.00200843
5426.7	-6088.21	0.0223075	0.00196818	0.00198337	0.00197662	0.00197915
5427.7	-6087.82	0.0222957	0.00193949	0.0019545	0.00194788	0.00195034
5428.75	-6087.44	0.022284	0.0019113	0.00192604	0.00191956	0.00192199
5429.75	-6087.06	0.0222723	0.00188361	0.00189815	0.0018917	0.00189411
5430.75	-6087.23	0.0222606	0.00185617	0.00187048	0.0018642	0.00186652
5431.75	-6087.11	0.022249	0.00182932	0.00184338	0.00183725	0.00183952
5432.8	-6086.73	0.0222374	0.00180292	0.00181676	0.00181063	0.00181296
5433.8	-6086.37	0.0222258	0.00177691	0.00179052	0.00178453	0.00178681
5434.8	-6086	0.0222142	0.00175132	0.00176474	0.00175887	0.00176108
5435.85	-6086.18	0.0222027	0.00172596	0.00173918	0.00173343	0.00173562
5436.85	-6086.07	0.0221912	0.00170123	0.00171418	0.00170854	0.00171064
5437.85	-6085.7	0.0221798	0.00167684	0.00168962	0.00168407	0.00168616
5438.85	-6085.35	0.0221684	0.00165283	0.00166544	0.00165991	0.00166202
5439.9	-6084.99	0.022157	0.00162921	0.00164163	0.00163621	0.00163827
5440.9	-6085.18	0.0221428	0.00160581	0.00161805	0.00161269	0.00161474
5441.9	-6085.08	0.0221314	0.00157144	0.00158342	0.00157819	0.00158021
5442.9	-6084.72	0.0221201	0.00154901	0.00156078	0.00155566	0.00155763
5443.95	-6084.38	0.0221089	0.0015269	0.00153846	0.00153344	0.00153541
5444.95	-6084.03	0.0220976	0.00150517	0.00151654	0.00151161	0.00151352
5445.95	-6084.23	0.0220864	0.00148364	0.00149484	0.00148997	0.00149188
5447	-6084.13	0.0220752	0.00146256	0.00147358	0.0014688	0.00147068
5448	-6083.78	0.0220641	0.00144177	0.00145268	0.00144801	0.00144981
5449	-6083.44	0.022053	0.00142131	0.00143207	0.00142743	0.00142926
5450	-6083.1	0.0220419	0.00140124	0.00141177	0.00140726	0.00140901
5451.05	-6083.3	0.0220308	0.00138127	0.00139165	0.00138724	0.00138898
5452.05	-6083.2	0.0220197	0.00136175	0.00137202	0.00136763	0.00136936
5453.05	-6082.85	0.0220087	0.00134257	0.00135268	0.00134831	0.00135005
5454.1	-6082.52	0.0219977	0.00132367	0.0013336	0.00132932	0.00133101
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5456.1	-6082.37	0.0219758	0.00128655	0.00129621	0.00129208	0.00129372
5457.1	-6082.28	0.0219649	0.00126849	0.00127799	0.00127391	0.00127554

5458.15	-6081.93	0.021954	0.00125071	0.00126003	0.00125604	0.00125762
5459.15	-6081.24	0.0219432	0.00123318	0.00124238	0.00123847	0.00124002
5460.15	-6081.43	0.0219296	0.00121591	0.00122499	0.00122114	0.00122266
5461.2	-6081.34	0.0219188	0.00119881	0.00120775	0.00120391	0.00120544
5462.2	-6080.99	0.021908	0.00118207	0.00119086	0.0011871	0.00118861
5463.2	-6080.64	0.0218973	0.00116556	0.00117423	0.00117054	0.00117201
5464.2	-6080.29	0.0218865	0.00114932	0.00115783	0.0011542	0.00115568
5465.25	-6080.49	0.0218758	0.00113329	0.0011417	0.00113813	0.00113958
5466.25	-6080.39	0.0218651	0.00111743	0.0011257	0.00112224	0.00112362
5467.25	-6080.03	0.0218545	0.00110187	0.00111006	0.00110663	0.00110799
5468.3	-6079.69	0.0218439	0.0010866	0.00109464	0.00109123	0.00109261
5469.3	-6079.34	0.0218332	0.00107151	0.00107944	0.00107607	0.00107744
5470.3	-6079.53	0.0218227	0.00105663	0.00106445	0.00106118	0.00106251
5471.3	-6079.44	0.0218121	0.00104198	0.00104962	0.00104637	0.00104769
5472.35	-6079.07	0.0218015	0.00102751	0.00103509	0.00103189	0.0010332
5473.35	-6078.73	0.021791	0.00101327	0.00102076	0.00101763	0.00101891
5474.35	-6078.38	0.0217805	0.000999308	0.00100668	0.00100354	0.00100483
5475.35	-6078.57	0.0217701	0.000985503	0.000992756	0.00098969	0.000990954
5476.4	-6078.47	0.0217596	0.000971806	0.000978981	0.000975974	0.000977204
5477.4	-6078.11	0.0217466	0.000958441	0.000965493	0.000962502	0.000963722
5478.4	-6077.76	0.0217362	0.000938684	0.000945582	0.000942743	0.000943905
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5480.45	-6077.54	0.0217155	0.000912969	0.000919699	0.000916903	0.000918034
5481.45	-6077.49	0.0217051	0.000900448	0.000907068	0.000904301	0.000905443
5482.45	-6077.13	0.0216948	0.00088806	0.000894614	0.000891904	0.000893004
5483.5	-6076.79	0.0216845	0.000875934	0.000882329	0.000879648	0.000880759
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5485.5	-6076.63	0.021664	0.000852026	0.000858247	0.000855636	0.000856731
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5487.55	-6076.18	0.0216436	0.000828868	0.000834917	0.00083238	0.000833438
5488.55	-6075.83	0.0216334	0.000817529	0.000823476	0.000821009	0.000822047
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5490.6	-6075.68	0.0216131	0.000795282	0.000801081	0.000798687	0.000799668
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5492.6	-6075.24	0.0215928	0.00077374	0.000779374	0.000777027	0.000778015
5493.65	-6074.9	0.0215828	0.000763204	0.000768743	0.000766431	0.000767403
5494.65	-6074.57	0.0215702	0.000752811	0.000758255	0.000756	0.000756961
5495.65	-6074.77	0.0215602	0.000742494	0.000747881	0.000745688	0.00074659
5496.65	-6074.63	0.0215501	0.000732407	0.000737707	0.000735527	0.000736441
5497.7	-6074.32	0.0215401	0.000722427	0.000727667	0.000725502	0.000726412
5498.7	-6073.99	0.0215302	0.000712632	0.000717782	0.000715652	0.000716537
5499.7	-6073.67	0.0215202	0.00070295	0.000708035	0.000705917	0.00070682
5500.7	-6073.87	0.0215103	0.000693335	0.000698359	0.000696313	0.000697167
5501.75	-6073.79	0.0215003	0.000683923	0.000688887	0.000686849	0.000687699
5502.75	-6073.46	0.0214904	0.000674645	0.000679537	0.00067753	0.000678375
5503.75	-6073.14	0.0214805	0.000665511	0.000670326	0.000668328	0.000669174
5504.8	-6072.81	0.0214707	0.000656491	0.000661237	0.000659265	0.000660118

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5506.8	-6072.95	0.021451	0.000638779	0.000643397	0.000641491	0.000642302
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5508.85	-6072.3	0.0214314	0.000621615	0.000626099	0.000624248	0.000625028
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5512.9	-6071.82	0.02139	0.000588648	0.000592882	0.00059114	0.000591874
5513.9	-6071.51	0.0213803	0.000576757	0.000580911	0.000579217	0.00057995
5514.9	-6071.2	0.0213706	0.000568989	0.00057307	0.00057141	0.000572101
5515.95	-6071.43	0.0213609	0.000561279	0.000565297	0.000563635	0.000564352
5516.95	-6071.37	0.0213513	0.000553706	0.000557666	0.000556043	0.000556744
5517.95	-6071.05	0.0213417	0.00054624	0.000550152	0.000548551	0.000549228
5519	-6070.75	0.0213321	0.000538881	0.000542724	0.000541166	0.000541835
5520	-6070.44	0.0213225	0.000531623	0.000535425	0.000533858	0.000534537
5521	-6070.67	0.0213129	0.000524423	0.000528165	0.000526627	0.000527293
5522	-6070.61	0.0213033	0.000517364	0.000521043	0.00051953	0.000520194
5523.05	-6070.29	0.0212938	0.000510389	0.000514034	0.000512547	0.000513194
5524.05	-6069.97	0.0212843	0.000503536	0.000507104	0.000505645	0.000506284
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5526.05	-6069.88	0.0212653	0.000490036	0.000493535	0.000492101	0.000492717
5527.1	-6069.81	0.0212558	0.000483455	0.000486899	0.000485496	0.000486101
5528.1	-6069.49	0.0212463	0.000476947	0.00048036	0.000478979	0.000479575
5529.1	-6069.18	0.0212369	0.000470562	0.000473905	0.000472537	0.000473134
5530.15	-6068.87	0.0212275	0.000464235	0.000467544	0.000466192	0.000466785
5531.15	-6069.1	0.021218	0.000457978	0.000461221	0.000459911	0.000460481
5532.15	-6068.73	0.0212063	0.000451822	0.000455029	0.000453734	0.0004543
5533.15	-6068.43	0.0211969	0.000445753	0.000448919	0.000447639	0.000448201
5534.2	-6068.13	0.0211876	0.000439785	0.000442916	0.000441632	0.000442194
5535.2	-6068.36	0.0211782	0.000433902	0.000436962	0.000435707	0.000436267
5536.2	-6068.31	0.0211689	0.00042804	0.00043107	0.000429832	0.00043038
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5538.25	-6067.7	0.0211503	0.000416649	0.000419592	0.00041839	0.000418922
5539.25	-6067.41	0.021141	0.000411073	0.000413969	0.00041278	0.000413307
5540.25	-6067.65	0.0211317	0.000405573	0.000408435	0.000407262	0.000407779
5541.3	-6067.6	0.0211225	0.000400111	0.000402923	0.000401781	0.000402272
5542.3	-6067.3	0.0211132	0.000394753	0.000397521	0.000396405	0.000396905
5543.3	-6067.01	0.021104	0.000389462	0.000392212	0.000391097	0.000391594
5544.35	-6066.72	0.0210948	0.000384264	0.000386968	0.000385867	0.000386355
5545.35	-6066.97	0.0210856	0.000379126	0.000381789	0.000380708	0.000381187
5546.35	-6066.93	0.0210764	0.000374025	0.000376643	0.00037559	0.00037606
5547.35	-6066.63	0.0210673	0.000369025	0.000371605	0.000370564	0.000371032
5548.4	-6066.35	0.0210581	0.00036409	0.00036665	0.000365607	0.000366073
5549.4	-6066.07	0.0210467	0.000359217	0.000361747	0.000360734	0.000361182
5550.4	-6066.32	0.0210376	0.000352028	0.000354499	0.000353484	0.000353942
5551.4	-6066.29	0.0210285	0.000347326	0.000349753	0.000348769	0.000349203
5552.45	-6066	0.0210194	0.000342688	0.000345084	0.000344123	0.000344551

5553.45	-6065.72	0.0210103	0.000338115	0.000340478	0.000339524	0.000339951
5554.45	-6065.45	0.0210013	0.000333597	0.000335937	0.000334981	0.000335414
5555.5	-6065.71	0.0209922	0.000329124	0.000331412	0.000330491	0.00033091
5556.5	-6065.68	0.0209832	0.000324721	0.000327004	0.000326084	0.000326492
5557.5	-6065.4	0.0209742	0.000320397	0.000322642	0.000321727	0.000322139
5558.5	-6065.12	0.0209652	0.000316125	0.000318334	0.000317439	0.000317837
5559.55	-6064.86	0.0209562	0.00031191	0.000314083	0.000313205	0.0003136
5560.55	-6065.12	0.0209472	0.000307723	0.000309876	0.000309002	0.000309397
5561.55	-6065.1	0.0209382	0.000303631	0.000305739	0.000304878	0.000305267
5562.6	-6064.82	0.0209293	0.000299575	0.000301665	0.000300811	0.000301202
5563.6	-6064.56	0.0209204	0.000295584	0.000297639	0.00029681	0.000297185
5564.6	-6064.29	0.0209114	0.000291643	0.000293681	0.000292859	0.000293225
5565.6	-6064.57	0.0209025	0.000287733	0.000289734	0.000288928	0.000289298
5566.65	-6064.55	0.0208936	0.000283907	0.000285878	0.000285086	0.000285443
5567.65	-6064.28	0.0208825	0.000280125	0.000282074	0.000281283	0.00028164
5568.65	-6064.02	0.0208737	0.000276392	0.000278319	0.000277536	0.000277889
5569.7	-6063.77	0.0208648	0.000272716	0.000274607	0.000273843	0.000274191
5570.7	-6064.04	0.020856	0.000269061	0.000270929	0.000270179	0.000270519
5571.7	-6064.03	0.0208472	0.000265475	0.000267321	0.000266578	0.000266917
5572.7	-6063.77	0.0208383	0.000261947	0.000263759	0.000263027	0.000263365
5573.75	-6063.52	0.0208295	0.000258454	0.000260253	0.000259537	0.000259859
5574.75	-6063.27	0.0208208	0.000255015	0.000256792	0.000256079	0.000256397
5575.75	-6063.55	0.020812	0.00025161	0.000253351	0.000252648	0.000252971
5576.8	-6063.54	0.0208032	0.000248258	0.000249978	0.0002493	0.000249603
5577.8	-6063.28	0.0207945	0.000244964	0.000246661	0.000245977	0.00024629
5578.8	-6063.04	0.0207857	0.000241714	0.000243385	0.000242709	0.00024302
5579.8	-6062.79	0.020777	0.000238504	0.000240152	0.000239491	0.000239795
5580.85	-6063.09	0.0207683	0.000235326	0.000236947	0.000236303	0.000236597
5581.85	-6063.11	0.0207596	0.000232212	0.000233809	0.000233166	0.000233465
5582.85	-6062.89	0.0207509	0.000229141	0.000230718	0.000230086	0.000230379
5583.85	-6062.7	0.0207422	0.000226116	0.000227666	0.00022705	0.000227338
5584.9	-6062.53	0.0207336	0.000223137	0.000224661	0.000224056	0.000224338
5585.9	-6062.92	0.0207228	0.000220178	0.000221686	0.00022109	0.000221363
5586.9	-6063.05	0.0207141	0.000215856	0.000217315	0.000216744	0.000217016
5587.95	-6062.95	0.0207055	0.000213027	0.000214461	0.000213904	0.000214171
5588.95	-6062.89	0.0206969	0.000210249	0.000211655	0.000211113	0.000211371
5589.95	-6062.86	0.0206883	0.000207524	0.000208903	0.000208366	0.000208632
5590.95	-6063.41	0.0206797	0.000204838	0.00020619	0.000205676	0.000205924
5592	-6063.71	0.0206711	0.000202251	0.000203558	0.000203065	0.000203324
5593	-6063.84	0.0206626	0.00019974	0.000201004	0.000200545	0.000200796
5594	-6064.11	0.020654	0.0001973	0.000198525	0.00019809	0.000198337
5595.05	-6064.58	0.0206455	0.000194907	0.000196078	0.000195675	0.000195923
5596.05	-6065.86	0.020637	0.000192519	0.000193638	0.000193266	0.000193511
5597.05	-6067.16	0.0206285	0.000190147	0.000191218	0.000190875	0.000191121
5598.05	-6068.51	0.02062	0.000187769	0.000188794	0.00018848	0.000188715
5599.1	-6070.09	0.0206115	0.000185387	0.00018637	0.000186071	0.000186302
5600.1	-6071.79	0.020603	0.000183001	0.000183944	0.000183664	0.000183893

5601.1	-6074.02	0.0205945	0.000180607	0.000181518	0.00018125	0.000181474
5602.15	-6075.87	0.0205861	0.000178249	0.000179131	0.00017886	0.000179087
5603.15	-6077.28	0.0205776	0.000175913	0.000176765	0.00017651	0.00017673
5604.15	-6079.53	0.0205671	0.000173614	0.000174439	0.00017419	0.00017441
5605.15	-6080.9	0.0205586	0.00017135	0.000172161	0.000171909	0.000172122
5606.2	-6081.85	0.0205502	0.000169111	0.000169899	0.000169662	0.000169875
5607.2	-6082.46	0.0205418	0.000166931	0.000167702	0.000167465	0.000167678
5608.2	-6083.05	0.0205335	0.000164789	0.000165546	0.00016531	0.000165521
5609.2	-6083.64	0.0205251	0.000162679	0.000163423	0.000163197	0.000163401
5610.25	-6084.81	0.0205167	0.000160602	0.000161336	0.000161116	0.000161319
5611.25	-6085.75	0.0205084	0.000158551	0.000159268	0.000159051	0.000159254
5612.25	-6086.52	0.0205	0.000156531	0.000157244	0.000157037	0.000157232
5613.3	-6087.38	0.0204917	0.000154539	0.00015524	0.00015504	0.000155235
5614.3	-6088.32	0.0204834	0.000152575	0.000153263	0.000153062	0.000153255
5615.3	-6089.83	0.0204751	0.000150624	0.000151313	0.000151113	0.000151302
5616.3	-6091.09	0.0204668	0.000148693	0.000149369	0.000149173	0.00014936
5617.35	-6092.11	0.0204585	0.000146796	0.00014747	0.000147276	0.000147458
5618.35	-6093.15	0.0204502	0.000144934	0.00014559	0.000145403	0.000145589
5619.35	-6094.21	0.0204419	0.000143093	0.000143749	0.000143564	0.000143743
5620.4	-6095.84	0.0204337	0.000141281	0.000141926	0.000141739	0.000141919
5621.4	-6097.22	0.0204234	0.000139477	0.000140109	0.000139931	0.000140106
5622.4	-6098.37	0.0204151	0.000136821	0.000137436	0.000137265	0.000137438
5623.4	-6099.55	0.0204069	0.000135069	0.000135679	0.000135511	0.000135681
5624.45	-6100.72	0.0203987	0.000133341	0.000133941	0.000133773	0.000133942
5625.45	-6102.41	0.0203905	0.000131622	0.00013221	0.000132047	0.000132212
5626.45	-6103.77	0.0203823	0.000129931	0.000130512	0.00013035	0.000130513
5627.5	-6104.83	0.0203741	0.000128264	0.000128842	0.00012868	0.000128842
5628.5	-6105.86	0.020366	0.000126626	0.000127188	0.000127029	0.000127192
5629.5	-6106.86	0.0203578	0.000125011	0.000125563	0.000125413	0.000125568
5630.5	-6108.38	0.0203496	0.000123408	0.000123954	0.0001238	0.000123956
5631.55	-6109.61	0.0203415	0.000121837	0.000122377	0.000122222	0.000122381
5632.55	-6110.59	0.0203334	0.000120288	0.000120819	0.00012067	0.000120822
5633.55	-6111.6	0.0203253	0.00011876	0.000119281	0.000119135	0.000119287
5634.55	-6112.64	0.0203172	0.000117248	0.00011776	0.000117617	0.000117769
5635.6	-6114.23	0.0203091	0.000115746	0.000116248	0.000116109	0.000116257
5636.6	-6115.55	0.020301	0.000114264	0.000114763	0.000114629	0.000114772
5637.6	-6116.61	0.0202929	0.000112805	0.000113292	0.000113159	0.000113303
5638.65	-6117.68	0.0202848	0.000111359	0.000111841	0.00011171	0.000111851
5639.65	-6118.73	0.0202748	0.000109933	0.000110411	0.000110278	0.000110416
5640.65	-6120.29	0.0202667	0.000108517	0.000108988	0.000108861	0.000108995
5641.65	-6121.53	0.0202587	0.000107124	0.00010759	0.000107462	0.000107598
5642.7	-6122.5	0.0202506	0.000105754	0.000106213	0.000106087	0.000106218
5643.7	-6123.45	0.0202426	0.000104399	0.000104851	0.000104727	0.00010486
5644.7	-6124.39	0.0202346	0.000103065	0.000103511	0.00010339	0.000103517
5645.75	-6125.85	0.0202266	0.00010174	0.000102178	0.000102055	0.000102184
5646.75	-6127.02	0.0202186	0.000100437	0.000100872	0.000100751	0.000100878
5647.75	-6127.92	0.0202107	9.92E-05	9.96E-05	9.95E-05	9.96E-05

5648.75	-6128.84	0.0202027	9.79E-05	9.83E-05	9.82E-05	9.83E-05
5649.8	-6129.76	0.0201947	9.66E-05	9.70E-05	9.69E-05	9.71E-05
5650.8	-6131.21	0.0201868	9.54E-05	9.58E-05	9.57E-05	9.58E-05
5651.8	-6132.37	0.0201789	9.42E-05	9.46E-05	9.45E-05	9.46E-05
5652.85	-6133.27	0.0201709	9.30E-05	9.34E-05	9.33E-05	9.34E-05
5653.85	-6134.18	0.020163	9.18E-05	9.22E-05	9.21E-05	9.22E-05
5654.85	-6135.08	0.0201551	9.06E-05	9.10E-05	9.09E-05	9.10E-05
5655.85	-6136.5	0.0201472	8.94E-05	8.98E-05	8.97E-05	8.98E-05
5656.9	-6137.62	0.0201393	8.83E-05	8.87E-05	8.86E-05	8.87E-05
5657.9	-6138.47	0.0201295	8.72E-05	8.75E-05	8.74E-05	8.75E-05
5658.9	-6139.33	0.0201216	8.55E-05	8.59E-05	8.57E-05	8.59E-05
5659.9	-6140.18	0.0201137	8.44E-05	8.48E-05	8.46E-05	8.48E-05
5660.95	-6141.56	0.0201059	8.33E-05	8.37E-05	8.36E-05	8.37E-05
5661.95	-6142.65	0.020098	8.22E-05	8.26E-05	8.25E-05	8.26E-05
5662.95	-6143.49	0.0200902	8.12E-05	8.15E-05	8.14E-05	8.15E-05
5664	-6144.34	0.0200824	8.01E-05	8.05E-05	8.04E-05	8.05E-05
5665	-6145.19	0.0200746	7.91E-05	7.95E-05	7.94E-05	7.95E-05
5666	-6146.56	0.0200668	7.81E-05	7.84E-05	7.83E-05	7.84E-05
5667	-6147.64	0.020059	7.71E-05	7.74E-05	7.73E-05	7.74E-05
5668.05	-6148.47	0.0200512	7.61E-05	7.64E-05	7.63E-05	7.64E-05
5669.05	-6149.3	0.0200434	7.51E-05	7.55E-05	7.54E-05	7.55E-05
5670.05	-6150.13	0.0200356	7.42E-05	7.45E-05	7.44E-05	7.45E-05
5671.1	-6151.48	0.0200279	7.32E-05	7.35E-05	7.34E-05	7.35E-05
5672.1	-6152.54	0.0200201	7.23E-05	7.26E-05	7.25E-05	7.26E-05
5673.1	-6153.35	0.0200124	7.14E-05	7.17E-05	7.16E-05	7.17E-05
5674.1	-6154.16	0.0200047	7.04E-05	7.07E-05	7.07E-05	7.07E-05
5675.15	-6154.96	0.0199969	6.95E-05	6.98E-05	6.98E-05	6.98E-05
5676.15	-6157.34	0.0199892	6.86E-05	6.89E-05	6.89E-05	6.89E-05
5677.15	-6158.13	0.0199796	6.78E-05	6.81E-05	6.80E-05	6.81E-05
5678.2	-6158.93	0.0199719	6.69E-05	6.72E-05	6.71E-05	6.72E-05
5679.2	-6159.72	0.0199642	6.60E-05	6.63E-05	6.62E-05	6.63E-05
5680.2	-6161.05	0.0199565	6.52E-05	6.55E-05	6.54E-05	6.55E-05
5681.2	-6162.08	0.0199489	6.44E-05	6.46E-05	6.46E-05	6.46E-05
5682.25	-6162.85	0.0199412	6.35E-05	6.38E-05	6.37E-05	6.38E-05
5683.25	-6163.63	0.0199336	6.27E-05	6.30E-05	6.29E-05	6.30E-05
5684.25	-6164.39	0.0199259	6.19E-05	6.22E-05	6.21E-05	6.22E-05
5685.3	-6165.68	0.0199183	6.11E-05	6.14E-05	6.13E-05	6.14E-05
5686.3	-6166.67	0.0199107	6.04E-05	6.06E-05	6.05E-05	6.06E-05
5687.3	-6167.46	0.019903	5.96E-05	5.99E-05	5.98E-05	5.99E-05
5688.3	-6168.37	0.0198954	5.89E-05	5.91E-05	5.91E-05	5.91E-05
5689.35	-6169.46	0.0198878	5.82E-05	5.84E-05	5.83E-05	5.84E-05
5690.35	-6171.29	0.0198802	5.75E-05	5.77E-05	5.76E-05	5.77E-05
5691.35	-6173.05	0.0198727	5.67E-05	5.70E-05	5.69E-05	5.70E-05
5692.35	-6174.72	0.0198651	5.60E-05	5.63E-05	5.62E-05	5.63E-05
5693.4	-6176.51	0.0198575	5.54E-05	5.56E-05	5.55E-05	5.56E-05
5694.4	-6178.33	0.0198481	5.47E-05	5.49E-05	5.48E-05	5.49E-05
5695.4	-6180.66	0.0198405	5.36E-05	5.38E-05	5.38E-05	5.38E-05

5696.45	-6182.6	0.019833	5.29E-05	5.31E-05	5.31E-05	5.32E-05
5697.45	-6184.19	0.0198255	5.23E-05	5.24E-05	5.24E-05	5.25E-05
5698.45	-6185.67	0.0198179	5.16E-05	5.18E-05	5.17E-05	5.18E-05
5699.45	-6187.04	0.0198104	5.10E-05	5.11E-05	5.11E-05	5.12E-05
5700.5	-6188.85	0.0198029	5.03E-05	5.05E-05	5.04E-05	5.05E-05
5701.5	-6190.32	0.0197954	4.97E-05	4.98E-05	4.98E-05	4.99E-05
5702.5	-6191.5	0.019788	4.90E-05	4.92E-05	4.92E-05	4.92E-05
5703.55	-6192.69	0.0197805	4.84E-05	4.86E-05	4.86E-05	4.86E-05
5704.55	-6193.89	0.019773	4.78E-05	4.80E-05	4.79E-05	4.80E-05
5705.55	-6195.64	0.0197655	4.72E-05	4.74E-05	4.73E-05	4.74E-05
5706.55	-6197.13	0.0197581	4.66E-05	4.68E-05	4.67E-05	4.68E-05
5707.6	-6198.38	0.0197506	4.60E-05	4.62E-05	4.62E-05	4.62E-05
5708.6	-6199.65	0.0197432	4.55E-05	4.56E-05	4.56E-05	4.56E-05
5709.6	-6200.93	0.0197358	4.49E-05	4.50E-05	4.50E-05	4.51E-05
5710.65	-6202.73	0.0197284	4.43E-05	4.44E-05	4.44E-05	4.45E-05
5711.65	-6204.24	0.0197191	4.38E-05	4.39E-05	4.39E-05	4.39E-05
5712.65	-6205.47	0.0197117	4.32E-05	4.33E-05	4.33E-05	4.34E-05
5713.65	-6206.69	0.0197043	4.27E-05	4.28E-05	4.28E-05	4.28E-05
5714.7	-6207.89	0.0196969	4.21E-05	4.22E-05	4.22E-05	4.23E-05
5715.7	-6209.6	0.0196895	4.16E-05	4.17E-05	4.17E-05	4.17E-05
5716.7	-6211	0.0196822	4.11E-05	4.12E-05	4.12E-05	4.12E-05
5717.7	-6212.14	0.0196748	4.05E-05	4.07E-05	4.06E-05	4.07E-05
5718.75	-6213.29	0.0196674	4.00E-05	4.01E-05	4.01E-05	4.02E-05
5719.75	-6214.43	0.0196601	3.95E-05	3.96E-05	3.96E-05	3.97E-05
5720.75	-6216.1	0.0196528	3.90E-05	3.91E-05	3.91E-05	3.92E-05
5721.8	-6217.48	0.0196454	3.85E-05	3.86E-05	3.86E-05	3.87E-05
5722.8	-6218.61	0.0196381	3.80E-05	3.81E-05	3.81E-05	3.82E-05
5723.8	-6219.75	0.0196308	3.76E-05	3.77E-05	3.76E-05	3.77E-05
5724.8	-6220.89	0.0196235	3.71E-05	3.72E-05	3.72E-05	3.72E-05
5725.85	-6222.55	0.0196162	3.66E-05	3.67E-05	3.67E-05	3.67E-05
5726.85	-6223.92	0.0196089	3.61E-05	3.63E-05	3.62E-05	3.63E-05
5727.85	-6225.03	0.0196016	3.57E-05	3.58E-05	3.58E-05	3.58E-05
5728.9	-6226.15	0.0195943	3.52E-05	3.53E-05	3.53E-05	3.54E-05
5729.9	-6227.26	0.0195853	3.48E-05	3.49E-05	3.49E-05	3.49E-05
5730.9	-6228.89	0.019578	3.41E-05	3.42E-05	3.42E-05	3.43E-05
5731.9	-6230.23	0.0195708	3.37E-05	3.38E-05	3.38E-05	3.38E-05
5732.95	-6231.31	0.0195635	3.33E-05	3.34E-05	3.34E-05	3.34E-05
5733.95	-6232.39	0.0195563	3.29E-05	3.29E-05	3.29E-05	3.30E-05
5734.95	-6233.47	0.0195491	3.24E-05	3.25E-05	3.25E-05	3.26E-05
5736	-6235.08	0.0195418	3.20E-05	3.21E-05	3.21E-05	3.21E-05
5737	-6236.4	0.0195346	3.16E-05	3.17E-05	3.17E-05	3.17E-05
5738	-6237.48	0.0195274	3.12E-05	3.13E-05	3.13E-05	3.13E-05
5739	-6238.67	0.0195202	3.08E-05	3.09E-05	3.09E-05	3.09E-05
5740.05	-6239.89	0.019513	3.04E-05	3.05E-05	3.05E-05	3.05E-05
5741.05	-6241.55	0.0195059	2.99E-05	3.00E-05	3.00E-05	3.00E-05
5742.05	-6242.63	0.0194987	2.95E-05	2.96E-05	2.95E-05	2.96E-05
5743.05	-6242.81	0.0194915	2.90E-05	2.92E-05	2.91E-05	2.92E-05

5744.1	-6242.05	0.0194844	2.87E-05	2.88E-05	2.87E-05	2.88E-05
5745.1	-6240.44	0.0194772	2.83E-05	2.84E-05	2.84E-05	2.84E-05
5746.1	-6238.95	0.0194701	2.80E-05	2.81E-05	2.81E-05	2.81E-05
5747.15	-6237.37	0.0194629	2.77E-05	2.78E-05	2.78E-05	2.78E-05
5748.15	-6236.22	0.0194558	2.74E-05	2.75E-05	2.74E-05	2.75E-05
5749.15	-6237.04	0.0194469	2.71E-05	2.72E-05	2.71E-05	2.72E-05
5750.15	-6239.43	0.0194398	2.67E-05	2.68E-05	2.68E-05	2.69E-05
5751.2	-6242.12	0.0194327	2.64E-05	2.65E-05	2.65E-05	2.65E-05
5752.2	-6244.71	0.0194256	2.60E-05	2.61E-05	2.61E-05	2.62E-05
5753.2	-6247.03	0.0194185	2.57E-05	2.58E-05	2.58E-05	2.58E-05
5754.25	-6248.75	0.0194114	2.53E-05	2.54E-05	2.54E-05	2.54E-05
5755.25	-6250.27	0.0194044	2.50E-05	2.51E-05	2.51E-05	2.51E-05
5756.25	-6250.9	0.0193973	2.46E-05	2.47E-05	2.47E-05	2.47E-05
5757.25	-6250.86	0.0193902	2.43E-05	2.44E-05	2.44E-05	2.44E-05
5758.3	-6250.59	0.0193832	2.40E-05	2.41E-05	2.41E-05	2.41E-05
5759.3	-6250.24	0.0193761	2.37E-05	2.38E-05	2.38E-05	2.38E-05
5760.3	-6250.5	0.0193691	2.34E-05	2.35E-05	2.35E-05	2.35E-05
5761.35	-6250.68	0.0193621	2.31E-05	2.32E-05	2.32E-05	2.32E-05
5762.35	-6250.91	0.019355	2.28E-05	2.29E-05	2.29E-05	2.29E-05
5763.35	-6251.42	0.019348	2.25E-05	2.26E-05	2.26E-05	2.26E-05
5764.35	-6252.16	0.019341	2.23E-05	2.24E-05	2.23E-05	2.24E-05
5765.4	-6253.61	0.019334	2.20E-05	2.21E-05	2.20E-05	2.21E-05
5766.4	-6254.86	0.0193253	2.17E-05	2.18E-05	2.18E-05	2.18E-05
5767.4	-6255.89	0.0193183	2.13E-05	2.14E-05	2.13E-05	2.14E-05
5768.4	-6256.87	0.0193113	2.10E-05	2.11E-05	2.11E-05	2.11E-05
5769.45	-6257.76	0.0193044	2.07E-05	2.08E-05	2.08E-05	2.08E-05
5770.45	-6259.05	0.0192974	2.05E-05	2.05E-05	2.05E-05	2.05E-05
5771.45	-6259.91	0.0192904	2.02E-05	2.03E-05	2.03E-05	2.03E-05
5772.5	-6260.38	0.0192835	1.99E-05	2.00E-05	2.00E-05	2.00E-05
5773.5	-6260.77	0.0192765	1.97E-05	1.98E-05	1.97E-05	1.98E-05
5774.5	-6261.1	0.0192696	1.94E-05	1.95E-05	1.95E-05	1.95E-05
5775.5	-6261.95	0.0192627	1.92E-05	1.93E-05	1.92E-05	1.93E-05
5776.55	-6262.57	0.0192558	1.89E-05	1.90E-05	1.90E-05	1.90E-05
5777.55	-6263.03	0.0192489	1.87E-05	1.88E-05	1.88E-05	1.88E-05
5778.55	-6263.6	0.0192419	1.85E-05	1.85E-05	1.85E-05	1.85E-05
5779.6	-6264.28	0.0192351	1.82E-05	1.83E-05	1.83E-05	1.83E-05
5780.6	-6265.57	0.0192282	1.80E-05	1.81E-05	1.81E-05	1.81E-05
5781.6	-6266.61	0.0192213	1.78E-05	1.78E-05	1.78E-05	1.78E-05
5782.6	-6267.42	0.0192144	1.75E-05	1.76E-05	1.76E-05	1.76E-05
5783.65	-6268.24	0.0192075	1.73E-05	1.74E-05	1.74E-05	1.74E-05
5784.65	-6269.02	0.019199	1.71E-05	1.72E-05	1.71E-05	1.72E-05
5785.65	-6270.29	0.0191921	1.69E-05	1.69E-05	1.69E-05	1.70E-05
5786.7	-6271.23	0.0191853	1.67E-05	1.67E-05	1.67E-05	1.67E-05
5787.7	-6271.89	0.0191784	1.65E-05	1.65E-05	1.65E-05	1.65E-05
5788.7	-6272.55	0.0191716	1.62E-05	1.63E-05	1.63E-05	1.63E-05
5789.7	-6273.19	0.0191648	1.60E-05	1.61E-05	1.61E-05	1.61E-05
5790.75	-6274.37	0.0191579	1.58E-05	1.59E-05	1.59E-05	1.59E-05

5791.75	-6275.27	0.0191511	1.56E-05	1.57E-05	1.57E-05	1.57E-05
5792.75	-6275.93	0.0191443	1.54E-05	1.55E-05	1.55E-05	1.55E-05
5793.8	-6276.62	0.0191375	1.52E-05	1.53E-05	1.53E-05	1.53E-05
5794.8	-6277.33	0.0191307	1.50E-05	1.51E-05	1.51E-05	1.51E-05
5795.8	-6278.59	0.0191239	1.48E-05	1.49E-05	1.49E-05	1.49E-05
5796.8	-6279.56	0.0191172	1.47E-05	1.47E-05	1.47E-05	1.47E-05
5797.85	-6280.3	0.0191104	1.45E-05	1.45E-05	1.45E-05	1.45E-05
5798.85	-6281.04	0.0191036	1.43E-05	1.43E-05	1.43E-05	1.44E-05
5799.85	-6281.79	0.0190969	1.41E-05	1.42E-05	1.42E-05	1.42E-05
5800.85	-6283.05	0.0190901	1.39E-05	1.40E-05	1.40E-05	1.40E-05
5801.9	-6284.03	0.0190834	1.38E-05	1.38E-05	1.38E-05	1.38E-05
5802.9	-6284.75	0.019075	1.36E-05	1.36E-05	1.36E-05	1.36E-05
5803.9	-6285.48	0.0190682	1.33E-05	1.34E-05	1.34E-05	1.34E-05
5804.95	-6286.21	0.0190615	1.32E-05	1.32E-05	1.32E-05	1.32E-05
5805.95	-6287.46	0.0190548	1.30E-05	1.30E-05	1.30E-05	1.30E-05
5806.95	-6288.44	0.0190481	1.28E-05	1.29E-05	1.29E-05	1.29E-05
5807.95	-6289.17	0.0190414	1.27E-05	1.27E-05	1.27E-05	1.27E-05
5809	-6289.91	0.0190347	1.25E-05	1.25E-05	1.25E-05	1.25E-05
5810	-6290.66	0.019028	1.23E-05	1.24E-05	1.24E-05	1.24E-05
5811	-6291.95	0.0190213	1.22E-05	1.22E-05	1.22E-05	1.22E-05
5812.05	-6292.95	0.0190146	1.20E-05	1.21E-05	1.21E-05	1.21E-05
5813.05	-6293.7	0.019008	1.19E-05	1.19E-05	1.19E-05	1.19E-05
5814.05	-6294.47	0.0190013	1.17E-05	1.18E-05	1.18E-05	1.18E-05
5815.05	-6295.24	0.0189947	1.16E-05	1.16E-05	1.16E-05	1.16E-05
5816.1	-6296.54	0.018988	1.14E-05	1.15E-05	1.15E-05	1.15E-05
5817.1	-6297.55	0.0189814	1.13E-05	1.13E-05	1.13E-05	1.13E-05
5818.1	-6298.31	0.0189747	1.11E-05	1.12E-05	1.12E-05	1.12E-05
5819.1	-6299.09	0.0189681	1.10E-05	1.10E-05	1.10E-05	1.10E-05
5820.15	-6299.87	0.0189615	1.09E-05	1.09E-05	1.09E-05	1.09E-05
5821.15	-6302.2	0.0189532	1.07E-05	1.08E-05	1.08E-05	1.08E-05
5822.15	-6302.97	0.0189466	1.06E-05	1.06E-05	1.06E-05	1.06E-05
5823.2	-6303.76	0.01894	1.05E-05	1.05E-05	1.05E-05	1.05E-05
5824.2	-6304.55	0.0189334	1.03E-05	1.04E-05	1.03E-05	1.04E-05
5825.2	-6305.88	0.0189268	1.02E-05	1.02E-05	1.02E-05	1.02E-05
5826.25	-6306.92	0.0189203	1.01E-05	1.01E-05	1.01E-05	1.01E-05
5827.25	-6307.71	0.0189137	9.93E-06	9.97E-06	9.96E-06	9.97E-06
5828.25	-6308.52	0.0189071	9.81E-06	9.84E-06	9.83E-06	9.85E-06
5829.25	-6309.33	0.0189006	9.68E-06	9.72E-06	9.71E-06	9.72E-06
5830.3	-6310.67	0.018894	9.56E-06	9.60E-06	9.59E-06	9.60E-06
5831.3	-6311.72	0.0188875	9.44E-06	9.48E-06	9.47E-06	9.48E-06
5832.3	-6312.53	0.0188809	9.32E-06	9.36E-06	9.35E-06	9.36E-06
5833.3	-6313.35	0.0188744	9.20E-06	9.24E-06	9.23E-06	9.24E-06
5834.35	-6314.17	0.0188678	9.08E-06	9.12E-06	9.11E-06	9.12E-06
5835.35	-6315.53	0.0188613	8.97E-06	9.01E-06	9.00E-06	9.01E-06
5836.35	-6316.59	0.0188548	8.86E-06	8.89E-06	8.88E-06	8.89E-06
5837.4	-6317.41	0.0188483	8.74E-06	8.78E-06	8.77E-06	8.78E-06
5838.4	-6318.25	0.0188402	8.63E-06	8.67E-06	8.66E-06	8.67E-06

5839.4	-6319.09	0.0188337	8.47E-06	8.50E-06	8.50E-06	8.51E-06
5840.4	-6320.46	0.0188272	8.36E-06	8.40E-06	8.39E-06	8.40E-06
5841.45	-6321.54	0.0188207	8.26E-06	8.29E-06	8.28E-06	8.29E-06
5842.45	-6322.38	0.0188142	8.15E-06	8.19E-06	8.18E-06	8.19E-06
5843.45	-6323.23	0.0188078	8.05E-06	8.08E-06	8.08E-06	8.09E-06
5844.5	-6324.1	0.0188013	7.95E-06	7.98E-06	7.97E-06	7.98E-06
5845.5	-6325.5	0.0187949	7.85E-06	7.88E-06	7.87E-06	7.88E-06
5846.5	-6326.61	0.0187884	7.75E-06	7.78E-06	7.77E-06	7.78E-06
5847.5	-6327.48	0.018782	7.65E-06	7.68E-06	7.68E-06	7.69E-06
5848.55	-6328.36	0.0187755	7.56E-06	7.59E-06	7.58E-06	7.59E-06
5849.55	-6329.24	0.0187691	7.46E-06	7.49E-06	7.48E-06	7.49E-06
5850.55	-6330.66	0.0187627	7.37E-06	7.40E-06	7.39E-06	7.40E-06
5851.55	-6331.79	0.0187563	7.27E-06	7.30E-06	7.30E-06	7.31E-06
5852.6	-6332.67	0.0187498	7.18E-06	7.21E-06	7.20E-06	7.21E-06
5853.6	-6333.57	0.0187434	7.09E-06	7.12E-06	7.11E-06	7.12E-06
5854.6	-6334.47	0.018737	7.00E-06	7.03E-06	7.02E-06	7.03E-06
5855.65	-6335.9	0.0187306	6.92E-06	6.94E-06	6.94E-06	6.94E-06
5856.65	-6337.04	0.0187227	6.83E-06	6.85E-06	6.85E-06	6.86E-06
5857.65	-6337.94	0.0187163	6.74E-06	6.77E-06	6.76E-06	6.77E-06
5858.65	-6338.86	0.0187099	6.66E-06	6.68E-06	6.68E-06	6.69E-06
5859.7	-6339.77	0.0187035	6.57E-06	6.60E-06	6.59E-06	6.60E-06
5860.7	-6341.22	0.0186972	6.49E-06	6.52E-06	6.51E-06	6.52E-06
5861.7	-6342.38	0.0186908	6.41E-06	6.43E-06	6.43E-06	6.44E-06
5862.75	-6343.3	0.0186845	6.33E-06	6.35E-06	6.35E-06	6.36E-06
5863.75	-6344.22	0.0186781	6.25E-06	6.27E-06	6.27E-06	6.28E-06
5864.75	-6345.16	0.0186718	6.17E-06	6.19E-06	6.19E-06	6.20E-06
5865.75	-6346.61	0.0186655	6.09E-06	6.12E-06	6.11E-06	6.12E-06
5866.8	-6347.79	0.0186592	6.02E-06	6.04E-06	6.03E-06	6.04E-06
5867.8	-6348.73	0.0186528	5.94E-06	5.96E-06	5.96E-06	5.97E-06
5868.8	-6349.68	0.0186465	5.87E-06	5.89E-06	5.89E-06	5.89E-06
5869.8	-6350.65	0.0186402	5.80E-06	5.82E-06	5.81E-06	5.82E-06
5870.85	-6352.16	0.0186339	5.72E-06	5.74E-06	5.74E-06	5.75E-06
5871.85	-6353.4	0.0186276	5.65E-06	5.67E-06	5.67E-06	5.67E-06
5872.85	-6354.43	0.0186214	5.58E-06	5.60E-06	5.60E-06	5.60E-06
5873.9	-6355.47	0.0186151	5.51E-06	5.53E-06	5.53E-06	5.53E-06
5874.9	-6356.54	0.0186072	5.44E-06	5.46E-06	5.46E-06	5.46E-06
5875.9	-6358.12	0.018601	5.34E-06	5.36E-06	5.36E-06	5.36E-06
5876.9	-6359.43	0.0185947	5.27E-06	5.29E-06	5.29E-06	5.29E-06
5877.95	-6360.48	0.0185885	5.21E-06	5.23E-06	5.22E-06	5.23E-06
5878.95	-6361.54	0.0185822	5.14E-06	5.16E-06	5.16E-06	5.16E-06
5879.95	-6362.61	0.018576	5.08E-06	5.10E-06	5.09E-06	5.10E-06
5881	-6364.2	0.0185697	5.01E-06	5.03E-06	5.03E-06	5.04E-06
5882	-6365.51	0.0185635	4.95E-06	4.97E-06	4.97E-06	4.97E-06
5883	-6366.58	0.0185573	4.89E-06	4.91E-06	4.90E-06	4.91E-06
5884	-6367.66	0.0185511	4.83E-06	4.85E-06	4.84E-06	4.85E-06
5885.05	-6368.76	0.0185449	4.77E-06	4.79E-06	4.78E-06	4.79E-06
5886.05	-6370.38	0.0185386	4.71E-06	4.73E-06	4.72E-06	4.73E-06

5887.05	-6371.74	0.0185324	4.65E-06	4.67E-06	4.67E-06	4.67E-06
5888.1	-6372.85	0.0185263	4.59E-06	4.61E-06	4.61E-06	4.61E-06
5889.1	-6373.98	0.0185201	4.54E-06	4.55E-06	4.55E-06	4.56E-06
5890.1	-6375.12	0.0185139	4.48E-06	4.50E-06	4.49E-06	4.50E-06
5891.1	-6376.79	0.0185077	4.42E-06	4.44E-06	4.44E-06	4.44E-06
5892.15	-6378.18	0.0185015	4.37E-06	4.39E-06	4.38E-06	4.39E-06
5893.15	-6379.32	0.0184954	4.32E-06	4.33E-06	4.33E-06	4.33E-06
5894.15	-6381.65	0.0184877	4.26E-06	4.28E-06	4.27E-06	4.28E-06
5895.2	-6383.34	0.0184815	4.21E-06	4.22E-06	4.22E-06	4.23E-06
5896.2	-6384.75	0.0184754	4.16E-06	4.17E-06	4.17E-06	4.17E-06
5897.2	-6385.92	0.0184693	4.10E-06	4.12E-06	4.12E-06	4.12E-06
5898.2	-6387.11	0.0184631	4.05E-06	4.07E-06	4.07E-06	4.07E-06
5899.25	-6388.3	0.018457	4.00E-06	4.02E-06	4.02E-06	4.02E-06
5900.25	-6390.03	0.0184509	3.95E-06	3.97E-06	3.97E-06	3.97E-06
5901.25	-6391.48	0.0184448	3.91E-06	3.92E-06	3.92E-06	3.92E-06
5902.25	-6392.69	0.0184387	3.86E-06	3.87E-06	3.87E-06	3.87E-06
5903.3	-6393.92	0.0184326	3.81E-06	3.82E-06	3.82E-06	3.82E-06
5904.3	-6395.14	0.0184265	3.76E-06	3.78E-06	3.77E-06	3.78E-06
5905.3	-6396.89	0.0184204	3.72E-06	3.73E-06	3.73E-06	3.73E-06
5906.35	-6398.36	0.0184143	3.67E-06	3.68E-06	3.68E-06	3.68E-06
5907.35	-6399.59	0.0184082	3.62E-06	3.64E-06	3.63E-06	3.64E-06
5908.35	-6400.83	0.0184021	3.58E-06	3.59E-06	3.59E-06	3.59E-06
5909.35	-6402.08	0.0183961	3.53E-06	3.55E-06	3.54E-06	3.55E-06
5910.4	-6403.85	0.01839	3.49E-06	3.50E-06	3.50E-06	3.51E-06
5911.4	-6405.34	0.0183824	3.45E-06	3.46E-06	3.46E-06	3.46E-06
5912.4	-6406.59	0.0183764	3.38E-06	3.40E-06	3.39E-06	3.40E-06
5913.45	-6407.85	0.0183703	3.34E-06	3.35E-06	3.35E-06	3.36E-06
5914.45	-6409.12	0.0183643	3.30E-06	3.31E-06	3.31E-06	3.31E-06
5915.45	-6410.93	0.0183583	3.26E-06	3.27E-06	3.27E-06	3.27E-06
5916.45	-6412.45	0.0183523	3.22E-06	3.23E-06	3.23E-06	3.23E-06
5917.5	-6413.73	0.0183462	3.18E-06	3.19E-06	3.19E-06	3.19E-06
5918.5	-6415.03	0.0183402	3.14E-06	3.15E-06	3.15E-06	3.15E-06
5919.5	-6416.34	0.0183342	3.10E-06	3.11E-06	3.11E-06	3.12E-06
5920.55	-6418.18	0.0183282	3.06E-06	3.08E-06	3.07E-06	3.08E-06
5921.55	-6419.74	0.0183222	3.03E-06	3.04E-06	3.04E-06	3.04E-06
5922.55	-6421.05	0.0183162	2.99E-06	3.00E-06	3.00E-06	3.00E-06
5923.55	-6422.38	0.0183102	2.95E-06	2.96E-06	2.96E-06	2.96E-06
5924.6	-6423.72	0.0183043	2.92E-06	2.93E-06	2.92E-06	2.93E-06
5925.6	-6425.58	0.0182983	2.88E-06	2.89E-06	2.89E-06	2.89E-06
5926.6	-6427.17	0.0182923	2.85E-06	2.86E-06	2.85E-06	2.86E-06
5927.6	-6428.51	0.0182864	2.81E-06	2.82E-06	2.82E-06	2.82E-06
5928.65	-6429.87	0.0182804	2.78E-06	2.79E-06	2.78E-06	2.79E-06
5929.65	-6431.24	0.018273	2.74E-06	2.75E-06	2.75E-06	2.75E-06
5930.65	-6433.13	0.018267	2.71E-06	2.72E-06	2.72E-06	2.72E-06
5931.7	-6434.75	0.0182611	2.68E-06	2.68E-06	2.68E-06	2.69E-06
5932.7	-6436.13	0.0182552	2.64E-06	2.65E-06	2.65E-06	2.65E-06
5933.7	-6437.52	0.0182492	2.61E-06	2.62E-06	2.62E-06	2.62E-06

5934.7	-6438.92	0.0182433	2.58E-06	2.59E-06	2.59E-06	2.59E-06
5935.75	-6440.85	0.0182374	2.55E-06	2.56E-06	2.55E-06	2.56E-06
5936.75	-6442.5	0.0182315	2.52E-06	2.52E-06	2.52E-06	2.53E-06
5937.75	-6443.9	0.0182256	2.48E-06	2.49E-06	2.49E-06	2.49E-06
5938.8	-6445.32	0.0182197	2.45E-06	2.46E-06	2.46E-06	2.46E-06
5939.8	-6446.75	0.0182138	2.42E-06	2.43E-06	2.43E-06	2.43E-06
5940.8	-6448.7	0.0182079	2.39E-06	2.40E-06	2.40E-06	2.40E-06
5941.8	-6450.37	0.018202	2.37E-06	2.37E-06	2.37E-06	2.37E-06
5942.85	-6451.8	0.0181962	2.34E-06	2.34E-06	2.34E-06	2.35E-06
5943.85	-6453.25	0.0181903	2.31E-06	2.32E-06	2.31E-06	2.32E-06
5944.85	-6454.7	0.0181844	2.28E-06	2.29E-06	2.29E-06	2.29E-06
5945.9	-6456.68	0.0181786	2.25E-06	2.26E-06	2.26E-06	2.26E-06
5946.9	-6458.39	0.0181712	2.22E-06	2.23E-06	2.23E-06	2.23E-06
5947.9	-6459.86	0.0181654	2.18E-06	2.19E-06	2.19E-06	2.19E-06
5948.9	-6461.35	0.0181596	2.16E-06	2.17E-06	2.16E-06	2.17E-06
5949.95	-6462.85	0.0181537	2.13E-06	2.14E-06	2.14E-06	2.14E-06
5950.95	-6464.88	0.0181479	2.11E-06	2.11E-06	2.11E-06	2.11E-06
5951.95	-6466.63	0.0181421	2.08E-06	2.09E-06	2.09E-06	2.09E-06
5953	-6468.14	0.0181363	2.05E-06	2.06E-06	2.06E-06	2.06E-06
5954	-6469.66	0.0181304	2.03E-06	2.04E-06	2.04E-06	2.04E-06
5955	-6471.2	0.0181246	2.01E-06	2.01E-06	2.01E-06	2.01E-06
5956	-6473.26	0.0181188	1.98E-06	1.99E-06	1.99E-06	1.99E-06
5957.05	-6475.04	0.018113	1.96E-06	1.96E-06	1.96E-06	1.96E-06
5958.05	-6476.59	0.0181072	1.93E-06	1.94E-06	1.94E-06	1.94E-06
5959.05	-6478.15	0.0181015	1.91E-06	1.92E-06	1.92E-06	1.92E-06
5960.05	-6479.72	0.0180957	1.89E-06	1.89E-06	1.89E-06	1.89E-06
5961.1	-6481.82	0.0180899	1.86E-06	1.87E-06	1.87E-06	1.87E-06
5962.1	-6483.65	0.0180841	1.84E-06	1.85E-06	1.85E-06	1.85E-06
5963.1	-6485.23	0.0180784	1.82E-06	1.83E-06	1.82E-06	1.83E-06
5964.15	-6486.83	0.0180726	1.80E-06	1.80E-06	1.80E-06	1.80E-06
5965.15	-6488.45	0.0180669	1.78E-06	1.78E-06	1.78E-06	1.78E-06
5966.15	-6492.45	0.0180597	1.75E-06	1.76E-06	1.76E-06	1.76E-06
5967.15	-6494.08	0.0180539	1.73E-06	1.74E-06	1.74E-06	1.74E-06
5968.2	-6495.72	0.0180482	1.71E-06	1.72E-06	1.72E-06	1.72E-06
5969.2	-6497.37	0.0180425	1.69E-06	1.70E-06	1.70E-06	1.70E-06
5970.2	-6499.55	0.0180368	1.67E-06	1.68E-06	1.68E-06	1.68E-06
5971.25	-6501.45	0.018031	1.65E-06	1.66E-06	1.66E-06	1.66E-06
5972.25	-6503.11	0.0180253	1.63E-06	1.64E-06	1.64E-06	1.64E-06
5973.25	-6504.78	0.0180196	1.61E-06	1.62E-06	1.62E-06	1.62E-06
5974.25	-6506.47	0.0180139	1.59E-06	1.60E-06	1.60E-06	1.60E-06
5975.3	-6508.68	0.0180082	1.57E-06	1.58E-06	1.58E-06	1.58E-06
5976.3	-6510.62	0.0180025	1.55E-06	1.56E-06	1.56E-06	1.56E-06
5977.3	-6512.33	0.0179969	1.54E-06	1.54E-06	1.54E-06	1.54E-06
5978.35	-6514.05	0.0179912	1.52E-06	1.52E-06	1.52E-06	1.52E-06
5979.35	-6515.78	0.0179855	1.50E-06	1.50E-06	1.50E-06	1.51E-06
5980.35	-6518.04	0.0179798	1.48E-06	1.49E-06	1.49E-06	1.49E-06
5981.35	-6520.03	0.0179742	1.46E-06	1.47E-06	1.47E-06	1.47E-06

5982.4	-6521.79	0.0179685	1.45E-06	1.45E-06	1.45E-06	1.45E-06
5983.4	-6523.56	0.0179614	1.43E-06	1.43E-06	1.43E-06	1.43E-06
5984.4	-6525.34	0.0179558	1.40E-06	1.41E-06	1.41E-06	1.41E-06
5985.4	-6527.65	0.0179502	1.39E-06	1.39E-06	1.39E-06	1.39E-06
5986.45	-6529.7	0.0179445	1.37E-06	1.37E-06	1.37E-06	1.38E-06
5987.45	-6531.5	0.0179389	1.35E-06	1.36E-06	1.36E-06	1.36E-06
5988.45	-6533.32	0.0179333	1.34E-06	1.34E-06	1.34E-06	1.34E-06
5989.5	-6535.16	0.0179276	1.32E-06	1.33E-06	1.33E-06	1.33E-06
5990.5	-6537.52	0.017922	1.31E-06	1.31E-06	1.31E-06	1.31E-06
5991.5	-6539.63	0.0179164	1.29E-06	1.30E-06	1.29E-06	1.30E-06
5992.5	-6541.49	0.0179108	1.28E-06	1.28E-06	1.28E-06	1.28E-06
5993.55	-6543.37	0.0179052	1.26E-06	1.26E-06	1.26E-06	1.27E-06
5994.55	-6545.25	0.0178996	1.25E-06	1.25E-06	1.25E-06	1.25E-06
5995.55	-6547.66	0.017894	1.23E-06	1.23E-06	1.23E-06	1.24E-06
5996.6	-6549.78	0.0178885	1.22E-06	1.22E-06	1.22E-06	1.22E-06
5997.6	-6551.67	0.0178829	1.20E-06	1.21E-06	1.21E-06	1.21E-06
5998.6	-6553.55	0.0178773	1.19E-06	1.19E-06	1.19E-06	1.19E-06
5999.6	-6555.44	0.0178717	1.17E-06	1.18E-06	1.18E-06	1.18E-06
6000.65	-6557.85	0.0178662	1.16E-06	1.16E-06	1.16E-06	1.16E-06
6001.65	-6560	0.0178592	1.15E-06	1.15E-06	1.15E-06	1.15E-06
6002.65	-6561.91	0.0178537	1.13E-06	1.14E-06	1.14E-06	1.14E-06
6003.7	-6563.84	0.0178481	1.12E-06	1.12E-06	1.12E-06	1.12E-06
6004.7	-6565.79	0.0178426	1.11E-06	1.11E-06	1.11E-06	1.11E-06
6005.7	-6568.26	0.0178371	1.09E-06	1.10E-06	1.10E-06	1.10E-06
6006.7	-6570.47	0.0178315	1.08E-06	1.08E-06	1.08E-06	1.08E-06
6007.75	-6572.45	0.017826	1.07E-06	1.07E-06	1.07E-06	1.07E-06
6008.75	-6574.45	0.0178205	1.06E-06	1.06E-06	1.06E-06	1.06E-06
6009.75	-6576.46	0.017815	1.04E-06	1.05E-06	1.05E-06	1.05E-06
6010.75	-6579.01	0.0178095	1.03E-06	1.03E-06	1.03E-06	1.03E-06
6011.8	-6581.28	0.017804	1.02E-06	1.02E-06	1.02E-06	1.02E-06
6012.8	-6583.32	0.0177985	1.01E-06	1.01E-06	1.01E-06	1.01E-06
6013.8	-6585.37	0.017793	9.95E-07	9.98E-07	9.98E-07	9.99E-07
6014.85	-6587.42	0.0177875	9.84E-07	9.87E-07	9.86E-07	9.87E-07
6015.85	-6590	0.017782	9.72E-07	9.75E-07	9.75E-07	9.76E-07
6016.85	-6592.3	0.0177765	9.61E-07	9.64E-07	9.63E-07	9.64E-07
6017.85	-6594.35	0.0177711	9.50E-07	9.53E-07	9.52E-07	9.53E-07
6018.9	-6596.41	0.0177656	9.39E-07	9.42E-07	9.41E-07	9.42E-07
6019.9	-6598.49	0.0177588	9.28E-07	9.31E-07	9.30E-07	9.31E-07
6020.9	-6601.1	0.0177533	9.12E-07	9.15E-07	9.14E-07	9.15E-07
6021.95	-6603.45	0.0177479	9.01E-07	9.04E-07	9.03E-07	9.05E-07
6022.95	-6605.55	0.0177424	8.91E-07	8.94E-07	8.93E-07	8.94E-07
6023.95	-6607.69	0.017737	8.81E-07	8.83E-07	8.83E-07	8.84E-07
6024.95	-6609.84	0.0177315	8.71E-07	8.73E-07	8.73E-07	8.74E-07
6026	-6612.52	0.0177261	8.60E-07	8.63E-07	8.62E-07	8.64E-07
6027	-6614.95	0.0177207	8.51E-07	8.53E-07	8.53E-07	8.54E-07
6028	-6617.13	0.0177153	8.41E-07	8.43E-07	8.43E-07	8.44E-07
6029.05	-6619.34	0.0177099	8.31E-07	8.34E-07	8.33E-07	8.34E-07

6030.05	-6621.56	0.0177045	8.22E-07	8.24E-07	8.24E-07	8.25E-07
6031.05	-6624.31	0.0176991	8.12E-07	8.15E-07	8.14E-07	8.15E-07
6032.05	-6626.8	0.0176937	8.03E-07	8.05E-07	8.05E-07	8.06E-07
6033.1	-6629.05	0.0176883	7.94E-07	7.96E-07	7.96E-07	7.97E-07
6034.1	-6631.32	0.0176829	7.85E-07	7.87E-07	7.87E-07	7.88E-07
6035.1	-6633.6	0.0176775	7.76E-07	7.78E-07	7.78E-07	7.79E-07
6036.1	-6636.42	0.0176721	7.67E-07	7.69E-07	7.69E-07	7.70E-07
6037.15	-6638.98	0.0176667	7.58E-07	7.60E-07	7.60E-07	7.61E-07
6038.15	-6643.65	0.01766	7.50E-07	7.52E-07	7.51E-07	7.52E-07
6039.15	-6646.01	0.0176547	7.41E-07	7.43E-07	7.43E-07	7.44E-07
6040.2	-6648.9	0.0176493	7.33E-07	7.35E-07	7.35E-07	7.35E-07
6041.2	-6651.54	0.017644	7.25E-07	7.27E-07	7.26E-07	7.27E-07
6042.2	-6653.94	0.0176386	7.16E-07	7.18E-07	7.18E-07	7.19E-07
6043.2	-6656.36	0.0176333	7.08E-07	7.10E-07	7.10E-07	7.11E-07
6044.25	-6658.8	0.0176279	7.00E-07	7.02E-07	7.02E-07	7.03E-07
6045.25	-6661.78	0.0176226	6.93E-07	6.94E-07	6.94E-07	6.95E-07
6046.25	-6664.5	0.0176173	6.85E-07	6.87E-07	6.86E-07	6.87E-07
6047.3	-6666.98	0.0176119	6.77E-07	6.79E-07	6.79E-07	6.79E-07
6048.3	-6669.49	0.0176066	6.70E-07	6.71E-07	6.71E-07	6.72E-07
6049.3	-6672.02	0.0176013	6.62E-07	6.64E-07	6.63E-07	6.64E-07
6050.3	-6675.08	0.017596	6.55E-07	6.56E-07	6.56E-07	6.57E-07
6051.35	-6677.9	0.0175907	6.47E-07	6.49E-07	6.49E-07	6.50E-07
6052.35	-6680.47	0.0175854	6.40E-07	6.42E-07	6.42E-07	6.42E-07
6053.35	-6683.08	0.0175801	6.33E-07	6.35E-07	6.34E-07	6.35E-07
6054.4	-6685.69	0.0175748	6.26E-07	6.28E-07	6.27E-07	6.28E-07
6055.4	-6688.85	0.0175682	6.19E-07	6.21E-07	6.20E-07	6.21E-07
6056.4	-6691.76	0.017563	6.09E-07	6.11E-07	6.10E-07	6.11E-07
6057.4	-6694.44	0.0175577	6.02E-07	6.04E-07	6.03E-07	6.04E-07
6058.45	-6697.16	0.0175524	5.96E-07	5.97E-07	5.97E-07	5.98E-07
6059.45	-6699.91	0.0175472	5.89E-07	5.91E-07	5.90E-07	5.91E-07
6060.45	-6703.18	0.0175419	5.83E-07	5.84E-07	5.84E-07	5.84E-07
6061.45	-6706.19	0.0175367	5.76E-07	5.78E-07	5.77E-07	5.78E-07
6062.5	-6708.96	0.0175314	5.70E-07	5.71E-07	5.71E-07	5.72E-07
6063.5	-6711.73	0.0175262	5.64E-07	5.65E-07	5.65E-07	5.65E-07
6064.5	-6714.51	0.0175209	5.57E-07	5.59E-07	5.59E-07	5.59E-07
6065.55	-6717.8	0.0175157	5.51E-07	5.53E-07	5.52E-07	5.53E-07
6066.55	-6720.85	0.0175105	5.45E-07	5.47E-07	5.46E-07	5.47E-07
6067.55	-6723.66	0.0175052	5.39E-07	5.41E-07	5.41E-07	5.41E-07
6068.55	-6726.49	0.0175	5.34E-07	5.35E-07	5.35E-07	5.35E-07
6069.6	-6729.35	0.0174948	5.28E-07	5.29E-07	5.29E-07	5.30E-07
6070.6	-6732.74	0.0174896	5.22E-07	5.23E-07	5.23E-07	5.24E-07
6071.6	-6735.9	0.0174844	5.17E-07	5.18E-07	5.18E-07	5.18E-07
6072.65	-6738.82	0.0174792	5.11E-07	5.12E-07	5.12E-07	5.13E-07
6073.65	-6741.77	0.0174727	5.06E-07	5.07E-07	5.07E-07	5.07E-07
6074.65	-6744.74	0.0174675	5.00E-07	5.01E-07	5.01E-07	5.02E-07
6075.65	-6748.24	0.0174624	4.95E-07	4.96E-07	4.96E-07	4.96E-07
6076.7	-6751.5	0.0174572	4.89E-07	4.91E-07	4.90E-07	4.91E-07

6077.7	-6754.52	0.017452	4.84E-07	4.85E-07	4.85E-07	4.86E-07
6078.7	-6757.57	0.0174468	4.79E-07	4.80E-07	4.80E-07	4.81E-07
6079.75	-6760.63	0.0174417	4.74E-07	4.75E-07	4.75E-07	4.76E-07
6080.75	-6764.23	0.0174365	4.69E-07	4.70E-07	4.70E-07	4.71E-07
6081.75	-6767.59	0.0174314	4.64E-07	4.65E-07	4.65E-07	4.66E-07
6082.75	-6770.72	0.0174262	4.59E-07	4.60E-07	4.60E-07	4.61E-07
6083.8	-6773.87	0.0174211	4.54E-07	4.56E-07	4.55E-07	4.56E-07
6084.8	-6777.05	0.0174159	4.50E-07	4.51E-07	4.50E-07	4.51E-07
6085.8	-6780.76	0.0174108	4.45E-07	4.46E-07	4.46E-07	4.46E-07
6086.8	-6784.24	0.0174057	4.40E-07	4.41E-07	4.41E-07	4.42E-07
6087.85	-6787.47	0.0174005	4.36E-07	4.37E-07	4.36E-07	4.37E-07
6088.85	-6790.75	0.0173954	4.31E-07	4.32E-07	4.32E-07	4.32E-07
6089.85	-6794.04	0.0173903	4.27E-07	4.28E-07	4.27E-07	4.28E-07
6090.9	-6797.87	0.0173852	4.22E-07	4.23E-07	4.23E-07	4.24E-07
6091.9	-6801.22	0.0173788	4.18E-07	4.19E-07	4.19E-07	4.19E-07
6092.9	-6805.72	0.0173737	4.12E-07	4.13E-07	4.13E-07	4.13E-07
6093.9	-6810.5	0.0173686	4.08E-07	4.09E-07	4.08E-07	4.09E-07
6094.95	-6814.65	0.0173635	4.04E-07	4.05E-07	4.04E-07	4.05E-07
6095.95	-6818.65	0.0173585	3.99E-07	4.00E-07	4.00E-07	4.01E-07
6096.95	-6822.37	0.0173534	3.95E-07	3.96E-07	3.96E-07	3.97E-07
6098	-6825.83	0.0173483	3.91E-07	3.92E-07	3.92E-07	3.93E-07
6099	-6829.32	0.0173432	3.87E-07	3.88E-07	3.88E-07	3.89E-07
6100	-6832.83	0.0173382	3.83E-07	3.84E-07	3.84E-07	3.85E-07

"ni41c"	"ni42c"	"ni43c"	"ni44c"	"ni35b"	"ni36b"	"ni31b"
"ni41c"	"ni42c"	"ni43c"	"ni44c"	"ni35b"	"ni36b"	"ni31b"
0.444098	0.53275	0.443081	0.533696	98.734	98.1634	1.09E+10
0.444154	0.532819	0.443137	0.5338	98.7719	98.1684	1.09E+10
0.444254	0.532967	0.443265	0.5339	98.7967	98.1901	1.09E+10
0.444343	0.533051	0.443297	0.533932	98.712	98.158	1.09E+10
0.444339	0.533035	0.443345	0.534024	98.7505	98.16	1.09E+10
0.444551	0.533275	0.443525	0.534225	98.7938	98.1634	1.09E+10
0.444619	0.533347	0.443618	0.534337	98.7514	98.168	1.09E+10
0.444755	0.53358	0.443774	0.534513	98.7299	98.1847	1.09E+10
0.444835	0.533612	0.443838	0.534597	98.7673	98.1601	1.09E+10
0.444899	0.53372	0.443878	0.534673	98.8195	98.156	1.09E+10
0.445011	0.533876	0.444002	0.534813	98.7649	98.1783	1.09E+10
0.445144	0.533996	0.444138	0.534966	98.7606	98.1466	1.09E+10
0.445224	0.534144	0.444283	0.535094	98.7857	98.0996	1.09E+10
0.44526	0.534188	0.444319	0.535178	98.7811	98.127	1.09E+10
0.445392	0.534313	0.444415	0.535286	98.7718	98.1471	1.09E+10
0.445584	0.534529	0.444587	0.53547	98.7375	98.1613	1.09E+10
0.445616	0.534521	0.444579	0.535502	98.75	98.1452	1.09E+10
0.445777	0.534821	0.444799	0.535835	98.7762	98.1708	1.09E+10
0.445785	0.534753	0.444759	0.535799	98.7583	98.107	1.09E+10
0.445929	0.534945	0.444911	0.535943	98.736	98.1377	1.09E+10
0.446049	0.535126	0.445056	0.536095	98.7764	98.1499	1.09E+10
0.446085	0.535126	0.445072	0.536143	98.7369	98.1786	1.09E+10
0.446249	0.53537	0.445276	0.536371	98.7329	98.1079	1.09E+10
0.446341	0.535494	0.44536	0.536468	98.8361	98.1162	1.09E+10
0.446457	0.535642	0.445468	0.536568	98.7839	98.1881	1.09E+10
0.44651	0.535618	0.445504	0.536648	98.7611	98.1226	1.09E+10
0.446626	0.535827	0.445604	0.536796	98.764	98.1675	1.09E+10
0.44669	0.535895	0.445688	0.536852	98.719	98.2163	1.09E+10
0.44673	0.536003	0.445765	0.536968	98.794	98.1275	1.09E+10
0.446954	0.536243	0.445985	0.537249	98.8476	98.1399	1.09E+10
0.446934	0.536223	0.445953	0.537188	98.7607	98.1947	1.09E+10
0.447174	0.53656	0.446161	0.537473	98.7644	98.1321	1.09E+10
0.447331	0.53672	0.446345	0.537673	98.7761	98.177	1.09E+10
0.447423	0.5368	0.446421	0.537825	98.7449	98.0985	1.09E+10
0.447487	0.536884	0.446485	0.537869	98.757	98.156	1.09E+10
0.447595	0.537028	0.446618	0.537994	98.7457	98.1699	1.09E+10
0.447787	0.537285	0.446818	0.538282	98.7929	98.1688	1.09E+10
0.447863	0.537393	0.446874	0.53833	98.7591	98.1321	1.09E+10
0.447839	0.537333	0.446846	0.538298	98.752	98.1809	1.09E+10
0.447964	0.537477	0.44695	0.538418	98.7278	98.1527	1.09E+10
0.448108	0.537633	0.447086	0.538602	98.7671	98.1551	1.09E+10
0.44828	0.537914	0.447275	0.538827	98.7072	98.1294	1.09E+10
0.44828	0.537934	0.447319	0.538883	98.7521	98.17	1.09E+10
0.44834	0.537962	0.447343	0.538907	98.7694	98.1583	1.09E+10
0.448444	0.538054	0.447419	0.539031	98.7645	98.2188	1.09E+10

0.448576	0.53829	0.447591	0.539199	98.7592	98.1671	1.09E+10
0.44858	0.53825	0.447599	0.539219	98.7643	98.1169	1.09E+10
0.448693	0.538398	0.447679	0.539335	98.7034	98.1283	1.09E+10
0.448745	0.538542	0.447759	0.539468	98.7552	98.1669	1.09E+10
0.448713	0.538438	0.447739	0.539392	98.7257	98.1652	1.09E+10
0.448973	0.538683	0.447943	0.539632	98.7993	98.1543	1.09E+10
0.449005	0.538727	0.447955	0.539768	98.8313	98.1715	1.09E+10
0.449233	0.539059	0.448232	0.54002	98.7356	98.1289	1.09E+10
0.449305	0.539075	0.448308	0.540044	98.7594	98.1179	1.09E+10
0.449401	0.539259	0.448364	0.540285	98.7782	98.1652	1.09E+10
0.44953	0.53942	0.448524	0.540385	98.7523	98.1867	1.09E+10
0.449682	0.539656	0.448696	0.540577	98.7552	98.1777	1.09E+10
0.449742	0.5397	0.448761	0.540657	98.7525	98.2197	1.09E+10
0.449762	0.539732	0.448757	0.540717	98.7541	98.1327	1.09E+10
0.449982	0.539976	0.448985	0.54095	98.7746	98.1435	1.09E+10
0.450062	0.540024	0.449025	0.54097	98.8051	98.1365	1.09E+10
0.450251	0.540249	0.449237	0.541238	98.8018	98.1402	1.09E+10
0.450283	0.540321	0.449305	0.541322	98.7901	98.1544	1.09E+10
0.450335	0.540473	0.449333	0.541454	98.756	98.1022	1.09E+10
0.450491	0.540605	0.449458	0.541574	98.7515	98.1618	1.09E+10
0.450599	0.540749	0.449586	0.541707	98.7336	98.1869	1.09E+10
0.450799	0.540962	0.449822	0.541971	98.7613	98.1371	1.09E+10
0.450751	0.540922	0.449774	0.541939	98.751	98.1661	1.09E+10
0.450887	0.541094	0.44991	0.542011	98.7852	98.1446	1.09E+10
0.45104	0.541286	0.450038	0.542267	98.7509	98.1233	1.09E+10
0.45106	0.541362	0.45007	0.542323	98.7689	98.1426	1.09E+10
0.451216	0.541542	0.450199	0.542476	98.7272	98.1126	1.09E+10
0.451236	0.54151	0.450211	0.54256	98.7619	98.1579	1.09E+10
0.451288	0.541598	0.450295	0.54258	98.7199	98.1589	1.09E+10
0.451456	0.541795	0.450431	0.542792	98.7385	98.148	1.09E+10
0.45154	0.541911	0.450551	0.542872	98.7425	98.1397	1.09E+10
0.451641	0.542035	0.450635	0.542996	98.7423	98.1712	1.09E+10
0.451713	0.542043	0.450687	0.54306	98.7207	98.1551	1.09E+10
0.451753	0.542163	0.450759	0.543097	98.7946	98.1672	1.09E+10
0.451901	0.542327	0.450879	0.543333	98.758	98.2115	1.09E+10
0.452057	0.542488	0.45104	0.543465	98.7353	98.1659	1.09E+10
0.452269	0.542764	0.451288	0.543753	98.7489	98.1655	1.09E+10
0.452402	0.542924	0.451364	0.543902	98.7765	98.1649	1.09E+10
0.452382	0.542924	0.451392	0.543914	98.8217	98.158	1.09E+10
0.45257	0.543165	0.45156	0.544114	98.7707	98.1773	1.09E+10
0.452546	0.543189	0.451564	0.544066	98.7577	98.142	1.09E+10
0.452614	0.543273	0.451636	0.544226	98.739	98.1711	1.09E+10
0.45273	0.543397	0.451729	0.544346	98.7505	98.1547	1.09E+10
0.452882	0.543561	0.451901	0.544546	98.733	98.1289	1.09E+10
0.452962	0.543657	0.451961	0.544675	98.7654	98.1452	1.09E+10
0.453287	0.54411	0.452273	0.545011	98.7984	98.1683	1.09E+10
0.453479	0.544298	0.45249	0.545243	98.7594	98.1449	1.09E+10

0.453567	0.544378	0.45255	0.545368	98.7223	98.1113	1.09E+10
0.453623	0.544438	0.452594	0.545432	98.782	98.1454	1.09E+10
0.453687	0.544555	0.45265	0.5455	98.7478	98.1525	1.09E+10
0.453743	0.544655	0.452786	0.545632	98.7197	98.1365	1.09E+10
0.453795	0.544703	0.452802	0.545664	98.7544	98.1421	1.09E+10
0.45388	0.544803	0.452894	0.545764	98.745	98.1405	1.09E+10
0.453952	0.544903	0.452962	0.545864	98.6976	98.1834	1.09E+10
0.454096	0.545091	0.453098	0.546008	98.7361	98.1727	1.09E+10
0.454212	0.545239	0.453267	0.546265	98.7632	98.1154	1.09E+10
0.454304	0.545304	0.453311	0.546277	98.7569	98.1373	1.09E+10
0.454376	0.545388	0.453363	0.546361	98.8281	98.1264	1.09E+10
0.454452	0.54546	0.453451	0.546453	98.732	98.1631	1.09E+10
0.454585	0.545692	0.453627	0.546645	98.7072	98.1385	1.09E+10
0.454641	0.545764	0.453687	0.546782	98.7523	98.1116	1.09E+10
0.454721	0.545844	0.453751	0.54681	98.7503	98.1176	1.09E+10
0.454861	0.545976	0.453811	0.547014	98.7403	98.1246	1.09E+10
0.455001	0.546173	0.453972	0.547126	98.8235	98.1456	1.09E+10
0.455057	0.546265	0.45404	0.547182	98.7219	98.148	1.09E+10
0.455213	0.546469	0.454244	0.547406	98.7218	98.1702	1.09E+10
0.455321	0.546597	0.454352	0.547591	98.7441	98.1511	1.09E+10
0.455334	0.546633	0.454324	0.547575	98.7438	98.1741	1.09E+10
0.455354	0.546613	0.45438	0.547555	98.7443	98.1488	1.09E+10
0.455494	0.546769	0.45448	0.547751	98.7474	98.1273	1.09E+10
0.455494	0.546802	0.4545	0.547787	98.7601	98.1495	1.09E+10
0.455722	0.547062	0.454677	0.547991	98.7189	98.1184	1.09E+10
0.455706	0.547074	0.454685	0.548035	98.7405	98.0785	1.09E+10
0.455858	0.547198	0.454857	0.548163	98.6749	98.1584	1.09E+10
0.45607	0.547527	0.455077	0.548512	98.7369	98.1332	1.09E+10
0.456111	0.547535	0.455101	0.548536	98.7443	98.1402	1.09E+10
0.456215	0.547723	0.455205	0.548668	98.7241	98.1328	1.09E+10
0.456323	0.547811	0.455338	0.548764	98.7211	98.1374	1.09E+10
0.456383	0.547859	0.45537	0.548852	98.7615	98.1434	1.09E+10
0.456591	0.548171	0.45561	0.549117	98.7382	98.1504	1.09E+10
0.456719	0.54834	0.455718	0.549273	98.7417	98.1381	1.09E+10
0.456791	0.5484	0.455798	0.549345	98.7305	98.154	1.09E+10
0.456795	0.54842	0.45581	0.549381	98.7287	98.1474	1.09E+10
0.45702	0.548664	0.456014	0.549617	98.6695	98.1495	1.09E+10
0.45702	0.548672	0.456026	0.549677	98.7347	98.1405	1.09E+10
0.457224	0.548985	0.456291	0.549934	98.7271	98.1383	1.09E+10
0.457296	0.549045	0.456315	0.55003	98.7112	98.1235	1.09E+10
0.457488	0.549193	0.456431	0.550186	98.713	98.1416	1.09E+10
0.45754	0.549285	0.456575	0.55031	98.6669	98.1442	1.09E+10
0.457605	0.549405	0.456603	0.550418	98.7363	98.1507	1.09E+10
0.457805	0.549681	0.456828	0.550631	98.7456	98.2101	1.09E+10
0.457933	0.54977	0.456924	0.550739	98.7069	98.1903	1.09E+10
0.458005	0.549858	0.457004	0.550803	98.7061	98.1353	1.09E+10
0.458057	0.549994	0.45712	0.550963	98.7499	98.139	1.09E+10

0.458093	0.549954	0.457076	0.550979	98.6948	98.1399	1.09E+10
0.458213	0.550166	0.457216	0.551135	98.7588	98.1477	1.09E+10
0.458141	0.55013	0.457164	0.551099	98.7613	98.1372	1.09E+10
0.458342	0.550322	0.457344	0.551296	98.6556	98.1531	1.09E+10
0.458526	0.550539	0.457512	0.551504	98.7365	98.1379	1.09E+10
0.458574	0.550579	0.457556	0.55152	98.7117	98.1205	1.09E+10
0.458778	0.550839	0.457757	0.551796	98.7406	98.2009	1.09E+10
0.458878	0.550995	0.457865	0.551868	98.7496	98.1263	1.09E+10
0.458846	0.550959	0.457889	0.551916	98.7348	98.087	1.09E+10
0.458998	0.551131	0.458049	0.552141	98.7092	98.1441	1.09E+10
0.459099	0.5513	0.458149	0.552269	98.7136	98.1401	1.09E+10
0.459359	0.551544	0.45837	0.552537	98.7209	98.1088	1.09E+10
0.459463	0.551636	0.458446	0.552645	98.7695	98.1515	1.09E+10
0.459439	0.55164	0.458442	0.552641	98.735	98.1093	1.09E+10
0.459591	0.551872	0.458582	0.55283	98.72	98.0997	1.09E+10
0.459587	0.551832	0.458586	0.552774	98.7214	98.121	1.09E+10
0.459739	0.552069	0.458746	0.553018	98.7168	98.1436	1.09E+10
0.459804	0.552133	0.458822	0.553094	98.7312	98.1456	1.09E+10
0.459844	0.552193	0.458842	0.553186	98.7279	98.1415	1.09E+10
0.46	0.552313	0.458982	0.553322	98.7312	98.1424	1.09E+10
0.460252	0.552685	0.459271	0.553595	98.7129	98.1534	1.09E+10
0.460444	0.552906	0.459443	0.553859	98.7272	98.1433	1.09E+10
0.460368	0.55283	0.459371	0.553767	98.7346	98.1397	1.09E+10
0.460424	0.55287	0.459403	0.553843	98.7163	98.1451	1.09E+10
0.460529	0.55303	0.459539	0.553947	98.7079	98.1305	1.09E+10
0.460649	0.553134	0.459611	0.554103	98.726	98.0961	1.09E+10
0.460849	0.553402	0.459852	0.55442	98.7436	98.167	1.09E+10
0.460905	0.553467	0.4599	0.55444	98.7372	98.1352	1.09E+10
0.461033	0.553587	0.460016	0.554576	98.7327	98.1877	1.09E+10
0.461117	0.553719	0.46012	0.554712	98.7674	98.1334	1.09E+10
0.461137	0.553803	0.460196	0.554772	98.7618	98.1413	1.09E+10
0.461217	0.553887	0.460236	0.554949	98.7311	98.1384	1.09E+10
0.461258	0.553959	0.460284	0.554953	98.7314	98.1461	1.09E+10
0.461442	0.554168	0.46046	0.555145	98.728	98.1268	1.09E+10
0.461422	0.554168	0.46046	0.555161	98.7772	98.1596	1.09E+10
0.461606	0.554312	0.460629	0.555333	98.6943	98.1672	1.09E+10
0.461734	0.554492	0.460753	0.555453	98.7354	98.1437	1.09E+10
0.461862	0.554648	0.460853	0.555593	98.7084	98.1184	1.09E+10
0.461954	0.554744	0.460941	0.555758	98.7281	98.1413	1.09E+10
0.461954	0.554764	0.460965	0.555706	98.7463	98.1345	1.09E+10
0.462071	0.554913	0.461065	0.555914	98.7351	98.1348	1.09E+10
0.462171	0.555073	0.461193	0.556002	98.7373	98.1088	1.09E+10
0.462255	0.555137	0.46129	0.556078	98.6951	98.1453	1.09E+10
0.462395	0.555321	0.461438	0.556334	98.7367	98.1352	1.09E+10
0.462575	0.555605	0.46165	0.556555	98.7608	98.1338	1.09E+10
0.462635	0.555581	0.461658	0.556583	98.7497	98.1504	1.09E+10
0.462764	0.555814	0.461794	0.556747	98.7993	98.1024	1.09E+10

0.4629	0.555934	0.46189	0.556883	98.6978	98.1328	1.09E+10
0.462964	0.555998	0.461991	0.556971	98.7365	98.131	1.09E+10
0.463124	0.556198	0.462147	0.557192	98.7436	98.1255	1.09E+10
0.463272	0.556403	0.462267	0.55736	98.7783	98.1277	1.09E+10
0.463428	0.556647	0.462471	0.5576	98.7412	98.0797	1.09E+10
0.463509	0.556687	0.462503	0.557652	98.775	98.1092	1.09E+10
0.463553	0.556763	0.462575	0.557752	98.7103	98.1536	1.09E+10
0.463665	0.556895	0.462631	0.557869	98.7474	98.164	1.09E+10
0.463701	0.556951	0.462716	0.557941	98.7205	98.141	1.09E+10
0.463961	0.5572	0.462936	0.558197	98.7346	98.1233	1.09E+10
0.464021	0.55734	0.463024	0.558305	98.7362	98.1348	1.09E+10
0.464021	0.557396	0.463088	0.558393	98.731	98.1351	1.09E+10
0.46417	0.557508	0.463168	0.558493	98.7215	98.1549	1.09E+10
0.46427	0.557668	0.463264	0.558638	98.7454	98.1767	1.09E+10
0.464298	0.557656	0.46332	0.558654	98.7233	98.134	1.09E+10
0.464398	0.557857	0.46342	0.558822	98.6953	98.1005	1.09E+10
0.464494	0.557901	0.463489	0.558882	98.7295	98.1446	1.09E+10
0.464514	0.557997	0.463545	0.558906	98.7286	98.0997	1.09E+10
0.464606	0.558073	0.463641	0.559094	98.7751	98.1411	1.09E+10
0.464694	0.558157	0.463713	0.559146	98.7389	98.121	1.09E+10
0.464758	0.558245	0.463757	0.559206	98.6688	98.111	1.09E+10
0.464923	0.558497	0.463977	0.559423	98.7411	98.218	1.09E+10
0.465111	0.558722	0.464113	0.559711	98.7417	98.1562	1.09E+10
0.465419	0.559082	0.464458	0.560015	98.7089	98.1397	1.09E+10
0.465519	0.55919	0.46451	0.560172	98.7246	98.1238	1.09E+10
0.465523	0.559278	0.464546	0.560184	98.7454	98.0996	1.09E+10
0.465664	0.559387	0.46469	0.560356	98.7329	98.1447	1.09E+10
0.465732	0.559515	0.46475	0.56048	98.7988	98.1332	1.09E+10
0.46588	0.559627	0.464894	0.560628	98.7418	98.1329	1.09E+10
0.465932	0.559711	0.464931	0.560636	98.7221	98.1615	1.09E+10
0.466072	0.559855	0.465055	0.560825	98.7533	98.1211	1.09E+10
0.466248	0.560036	0.465203	0.561049	98.735	98.0912	1.09E+10
0.4663	0.560092	0.465283	0.561113	98.7095	98.1072	1.09E+10
0.466409	0.560336	0.466216	0.561293	98.7242	98.1576	1.09E+10
0.466641	0.560584	0.466381	0.56157	98.7233	98.1276	1.09E+10
0.466717	0.560676	0.466749	0.56163	98.6768	98.1147	1.09E+10
0.466901	0.560953	0.466889	0.561826	98.6636	98.1311	1.09E+10
0.466853	0.560861	0.466809	0.561834	98.7281	98.1378	1.09E+10
0.467686	0.560957	0.466905	0.561902	98.7214	98.1207	1.09E+10
0.468163	0.561145	0.467009	0.56211	98.7355	98.0989	1.09E+10
0.468251	0.561365	0.467206	0.562295	98.7088	98.1237	1.09E+10
0.468391	0.561586	0.467374	0.562507	98.7349	98.1398	1.09E+10
0.468411	0.561642	0.467398	0.562563	98.7163	98.1336	1.09E+10
0.468563	0.561786	0.467546	0.562755	98.7393	98.0789	1.09E+10
0.468612	0.561802	0.467606	0.562847	98.7201	98.1449	1.09E+10
0.468696	0.562026	0.467722	0.562927	98.7211	98.1744	1.09E+10
0.468808	0.562082	0.467854	0.563032	98.7447	98.0439	1.09E+10

0.468884	0.562259	0.467923	0.563188	98.737	98.1242	1.09E+10
0.469024	0.562407	0.468043	0.563356	98.7452	98.1188	1.09E+10
0.46912	0.562463	0.468159	0.563468	98.7189	98.1055	1.09E+10
0.469184	0.562531	0.468207	0.563556	98.7923	98.1266	1.09E+10
0.469256	0.562715	0.468303	0.563672	98.7644	98.1336	1.09E+10
0.469421	0.562875	0.468455	0.563873	98.7126	98.0997	1.09E+10
0.469565	0.563068	0.468628	0.563997	98.7189	98.1027	1.09E+10
0.469613	0.563204	0.468664	0.564137	98.716	98.056	1.09E+10
0.469657	0.5632	0.468676	0.564185	98.7569	98.107	1.09E+10
0.469841	0.563368	0.468872	0.564341	98.7266	98.1331	1.09E+10
0.469845	0.563348	0.46884	0.564321	98.7732	98.0556	1.09E+10
0.469985	0.563492	0.468976	0.564494	98.7181	98.126	1.09E+10
0.470057	0.563664	0.469056	0.564606	98.7401	98.0251	1.09E+10
0.470254	0.563797	0.46926	0.56483	98.742	98.1347	1.09E+10
0.470358	0.564029	0.469365	0.564998	98.7113	98.1185	1.09E+10
0.470442	0.564125	0.469489	0.56509	98.7178	98.1275	1.09E+10
0.470562	0.564297	0.469609	0.565226	98.7105	98.1129	1.09E+10
0.470658	0.564385	0.469717	0.565323	98.695	98.1007	1.09E+10
0.470698	0.564429	0.469745	0.565383	98.7189	98.1264	1.09E+10
0.470694	0.564397	0.469685	0.565391	98.7271	98.0899	1.09E+10
0.470951	0.56481	0.469973	0.565731	98.7231	98.1234	1.09E+10
0.471023	0.564878	0.470057	0.565847	98.7179	98.0485	1.09E+10
0.471099	0.564934	0.470093	0.565879	98.7207	98.1289	1.09E+10
0.471263	0.565162	0.470298	0.566124	98.7082	98.1285	1.09E+10
0.471343	0.565275	0.470398	0.566204	98.7166	98.0493	1.09E+10
0.471427	0.565347	0.470422	0.5663	98.7017	98.0885	1.09E+10
0.471604	0.565531	0.470606	0.566512	98.7537	98.1208	1.09E+10
0.47162	0.565555	0.470614	0.56654	98.711	98.1395	1.09E+10
0.47164	0.565643	0.470638	0.566588	98.7084	98.1236	1.09E+10
0.47178	0.565711	0.47081	0.566705	98.6995	98.0975	1.09E+10
0.471816	0.565815	0.470834	0.566801	98.7107	98.1337	1.09E+10
0.471916	0.565855	0.470931	0.566837	98.6671	98.1226	1.09E+10
0.471968	0.56598	0.471003	0.566977	98.712	98.1224	1.09E+10
0.472204	0.566252	0.471207	0.567213	98.6961	98.1219	1.09E+10
0.472232	0.566332	0.471275	0.567321	98.7153	98.0942	1.09E+10
0.472333	0.566492	0.471391	0.567438	98.7356	98.1091	1.09E+10
0.472377	0.566524	0.471395	0.568443	98.7116	98.1205	1.09E+10
0.472425	0.5666	0.471463	0.568391	98.7033	98.1355	1.09E+10
0.472673	0.566825	0.471656	0.569112	98.7261	98.0948	1.09E+10
0.472789	0.567041	0.471788	0.569272	98.7125	98.0958	1.09E+10
0.472885	0.567101	0.471844	0.569304	98.7112	98.1215	1.09E+10
0.472917	0.567181	0.471908	0.569336	98.7505	98.0983	1.09E+10
0.472969	0.567265	0.471984	0.569424	98.7251	98.102	1.09E+10
0.473198	0.567486	0.472236	0.569641	98.6965	98.1173	1.09E+10
0.473266	0.567562	0.472276	0.569737	98.7236	98.1236	1.09E+10
0.473398	0.567706	0.472389	0.569861	98.6825	98.0552	1.09E+10
0.473478	0.567838	0.472473	0.570017	98.6859	98.1658	1.09E+10

0.473454	0.567786	0.472461	0.569993	98.7095	98.1185	1.09E+10
0.47361	0.567986	0.472581	0.570133	98.7115	98.0832	1.09E+10
0.473706	0.568102	0.472701	0.570277	98.7396	98.1528	1.09E+10
0.473839	0.568331	0.472853	0.57045	98.7339	98.1096	1.09E+10
0.473931	0.568391	0.472937	0.570538	98.7082	98.1297	1.09E+10
0.474059	0.568519	0.473078	0.570742	98.7243	98.0865	1.09E+10
0.474151	0.568663	0.473182	0.57085	98.7073	98.1167	1.09E+10
0.474275	0.568775	0.47325	0.570978	98.7061	98.1268	1.09E+10
0.474415	0.568996	0.473458	0.571151	98.7409	98.0877	1.09E+10
0.474475	0.56904	0.47345	0.571223	98.7146	98.1192	1.09E+10
0.474487	0.569116	0.473522	0.571307	98.7094	98.1166	1.09E+10
0.474584	0.5692	0.473594	0.571391	98.6804	98.147	1.09E+10
0.474692	0.569296	0.473698	0.571511	98.7434	98.117	1.09E+10
0.47478	0.569488	0.473811	0.571663	98.7462	98.134	1.09E+10
0.474884	0.569613	0.473915	0.571795	98.7461	98.0729	1.09E+10
0.474916	0.56962	0.473955	0.571811	98.6798	98.0842	1.09E+10
0.4751	0.569821	0.474119	0.572036	98.6932	98.0679	1.09E+10
0.4752	0.569989	0.474183	0.572164	98.7035	98.1033	1.09E+10
0.475585	0.570382	0.474596	0.572633	98.7122	98.1095	1.09E+10
0.475713	0.570582	0.474704	0.572749	98.7364	98.1574	1.09E+10
0.475673	0.570562	0.474724	0.572757	98.7527	98.1164	1.09E+10
0.475861	0.57079	0.474872	0.572961	98.6895	98.1649	1.09E+10
0.475929	0.570818	0.4749	0.572989	98.6643	98.0614	1.09E+10
0.475925	0.57087	0.474988	0.573113	98.6752	98.143	1.09E+10
0.475978	0.570898	0.47502	0.573105	98.6533	98.0894	1.09E+10
0.47611	0.571038	0.475124	0.573245	98.7008	98.1086	1.09E+10
0.476174	0.571139	0.475192	0.57333	98.7654	98.1158	1.09E+10
0.476446	0.571507	0.475425	0.573682	98.7042	98.1147	1.09E+10
0.476486	0.571527	0.475493	0.57369	98.6814	98.0768	1.09E+10
0.47649	0.571551	0.475561	0.573814	98.6978	98.0658	1.09E+10
0.476614	0.571695	0.475613	0.57391	98.7178	98.1241	1.09E+10
0.47665	0.571743	0.475673	0.57395	98.6647	98.1097	1.09E+10
0.476903	0.572068	0.475901	0.574303	98.6137	98.11	1.09E+10
0.477023	0.572196	0.476042	0.574427	98.7068	98.0985	1.09E+10
0.477151	0.5724	0.476154	0.574575	98.6953	98.0896	1.09E+10
0.477139	0.572356	0.476118	0.574535	98.6914	98.1719	1.09E+10
0.477259	0.572496	0.476286	0.574723	98.7059	98.1156	1.09E+10
0.477347	0.572613	0.476358	0.57482	98.7015	98.0785	1.09E+10
0.477399	0.572665	0.476446	0.574888	98.7056	98.0919	1.09E+10
0.477488	0.572801	0.476506	0.575008	98.6911	98.1744	1.09E+10
0.477592	0.572949	0.47661	0.575112	98.6581	98.0621	1.09E+10
0.477684	0.572997	0.476707	0.575232	98.6937	98.0975	1.09E+10
0.477804	0.573089	0.476787	0.575312	98.6989	98.1058	1.09E+10
0.477872	0.573265	0.476839	0.575452	98.7089	98.144	1.09E+10
0.477936	0.573314	0.476915	0.575533	98.7261	98.1067	1.09E+10
0.477996	0.573466	0.477015	0.575661	98.7137	98.0448	1.09E+10
0.478229	0.574651	0.477219	0.575905	98.7024	98.1178	1.09E+10

0.478445	0.575372	0.477468	0.576157	98.6975	98.1472	1.09E+10
0.478641	0.575508	0.477672	0.576442	98.6944	98.1019	1.09E+10
0.478677	0.575484	0.477656	0.576478	98.7333	98.1121	1.09E+10
0.478765	0.575605	0.477764	0.57661	98.6947	98.0707	1.09E+10
0.478897	0.575741	0.477924	0.576786	98.6833	98.1257	1.09E+10
0.478833	0.575681	0.477856	0.57667	98.7004	98.0816	1.09E+10
0.479066	0.575917	0.47806	0.576962	98.6983	98.1721	1.09E+10
0.479062	0.575977	0.478092	0.576986	98.6974	98.1125	1.09E+10
0.47915	0.576041	0.478184	0.577051	98.673	98.1243	1.09E+10
0.47927	0.576197	0.478293	0.577259	98.6955	98.1169	1.09E+10
0.479326	0.576221	0.478345	0.577315	98.6963	98.1345	1.09E+10
0.479534	0.57651	0.478505	0.577551	98.7122	98.152	1.09E+10
0.479546	0.576502	0.478557	0.577547	98.6926	98.1117	1.09E+10
0.479634	0.576662	0.478669	0.577663	98.6691	98.1047	1.09E+10
0.479763	0.576774	0.478777	0.577808	98.685	98.0653	1.09E+10
0.479951	0.577027	0.478958	0.578088	98.7297	98.1079	1.09E+10
0.480019	0.577127	0.47903	0.578136	98.6924	98.0503	1.09E+10
0.480035	0.577131	0.479042	0.578148	98.5372	98.1371	1.09E+10
0.480195	0.577299	0.479178	0.578324	98.658	98.1239	1.09E+10
0.480235	0.577387	0.47925	0.578408	98.6798	98.0994	1.09E+10
0.480331	0.577515	0.47935	0.578517	98.6812	98.0973	1.09E+10
0.480404	0.577627	0.479442	0.578645	98.725	98.0851	1.09E+10
0.48056	0.577763	0.479546	0.578769	98.6691	98.1057	1.09E+10
0.480696	0.577876	0.479695	0.578941	98.6876	98.1115	1.09E+10
0.480804	0.57806	0.479803	0.579101	98.6926	98.0543	1.09E+10
0.480952	0.578292	0.479971	0.579294	98.7427	98.1075	1.09E+10
0.48106	0.578396	0.480039	0.579418	98.7381	98.115	1.09E+10
0.48106	0.578392	0.480091	0.579442	98.6842	98.074	1.09E+10
0.481229	0.578597	0.480207	0.579626	98.6812	98.0907	1.09E+10
0.481345	0.578761	0.480363	0.579782	98.6925	98.0626	1.09E+10
0.481417	0.578873	0.480456	0.57991	98.6593	98.096	1.09E+10
0.481493	0.578925	0.480504	0.579955	98.7352	98.0816	1.09E+10
0.481597	0.579081	0.480612	0.580055	98.7677	98.1035	1.09E+10
0.481645	0.579141	0.480652	0.580155	98.69	98.0985	1.09E+10
0.481837	0.57939	0.48088	0.580395	98.6922	98.1022	1.09E+10
0.482078	0.579706	0.481112	0.580752	98.7177	98.0798	1.09E+10
0.482222	0.579754	0.481197	0.58082	98.7414	98.0295	1.09E+10
0.48223	0.579894	0.481233	0.58088	98.6907	98.1173	1.09E+10
0.482302	0.579951	0.481317	0.580924	98.6897	98.1438	1.09E+10
0.48245	0.580111	0.481421	0.581152	98.7545	98.0755	1.09E+10
0.482598	0.580295	0.481561	0.581296	98.7045	98.1027	1.09E+10
0.482578	0.580291	0.481609	0.581296	98.6843	98.0577	1.09E+10
0.482687	0.580403	0.481749	0.581392	98.7168	98.0822	1.09E+10
0.482731	0.580479	0.481729	0.581481	98.6967	98.1019	1.09E+10
0.482779	0.580599	0.481825	0.581597	98.7362	98.0662	1.09E+10
0.482895	0.580716	0.48189	0.581725	98.6892	98.0826	1.09E+10
0.483003	0.58088	0.48207	0.581897	98.6365	98.0802	1.09E+10

0.483091	0.58094	0.482102	0.581965	98.7043	98.0921	1.09E+10
0.483279	0.581168	0.482322	0.582178	98.6873	98.0943	1.09E+10
0.483335	0.581236	0.482382	0.582294	98.6796	98.1025	1.09E+10
0.48348	0.581384	0.48249	0.582426	98.6386	98.0996	1.09E+10
0.483616	0.581565	0.482586	0.582582	98.719	98.073	1.09E+10
0.48368	0.581609	0.482659	0.582642	98.6407	98.1	1.09E+10
0.48384	0.581857	0.482855	0.582911	98.6838	98.0977	1.09E+10
0.483984	0.582029	0.482983	0.582999	98.6891	98.0947	1.09E+10
0.484068	0.582153	0.483055	0.583131	98.6566	98.0777	1.09E+10
0.484121	0.582186	0.483115	0.583183	98.6519	98.1548	1.09E+10
0.484209	0.582286	0.483195	0.583319	98.6855	98.0953	1.09E+10
0.484281	0.58241	0.483279	0.583419	98.756	98.0857	1.09E+10
0.484481	0.582662	0.483536	0.583688	98.6	98.1001	1.09E+10
0.484677	0.582886	0.48368	0.583932	98.6628	98.082	1.09E+10
0.484753	0.582955	0.483732	0.583972	98.6171	98.1004	1.09E+10
0.484846	0.583059	0.483852	0.584104	98.6994	98.0978	1.09E+10
0.484942	0.583239	0.483956	0.584236	98.6853	98.0693	1.09E+10
0.48505	0.583327	0.484036	0.584312	98.6983	98.1282	1.09E+10
0.485106	0.583395	0.484105	0.584401	98.7145	98.0921	1.09E+10
0.485222	0.583535	0.484233	0.584585	98.6971	98.0644	1.09E+10
0.485322	0.5837	0.484333	0.584685	98.6785	98.0882	1.09E+10
0.486428	0.58378	0.484389	0.584809	98.6825	98.1258	1.09E+10
0.486636	0.583992	0.485595	0.585037	98.7126	98.0905	1.09E+10
0.486824	0.584264	0.485026	0.585338	98.6901	98.1043	1.09E+10
0.486856	0.584381	0.485995	0.585438	98.6701	98.1008	1.09E+10
0.48692	0.584481	0.485919	0.58549	98.6789	98.0887	1.09E+10
0.486952	0.584573	0.486055	0.58561	98.6948	98.0638	1.09E+10
0.487004	0.584625	0.486051	0.585642	98.5991	98.0936	1.09E+10
0.487036	0.584653	0.486059	0.58567	98.7047	98.099	1.09E+10
0.487113	0.584797	0.486195	0.585802	98.6794	98.0837	1.09E+10
0.487233	0.584881	0.486207	0.585891	98.6992	98.0963	1.09E+10
0.487313	0.585069	0.486348	0.586119	98.6832	98.0897	1.09E+10
0.487493	0.58525	0.486476	0.586247	98.723	98.1079	1.09E+10
0.487617	0.58537	0.486608	0.586367	98.6781	98.092	1.09E+10
0.487621	0.585406	0.486644	0.586435	98.6837	98.0677	1.09E+10
0.487826	0.585626	0.486804	0.586688	98.6945	98.0423	1.09E+10
0.487966	0.585822	0.48696	0.586816	98.6768	98.0726	1.09E+10
0.488142	0.586007	0.487145	0.586996	98.6821	98.0626	1.09E+10
0.488174	0.586099	0.487169	0.587116	98.7078	98.0924	1.09E+10
0.48819	0.586103	0.487181	0.587116	98.7013	98.0888	1.09E+10
0.488438	0.586303	0.487421	0.587421	98.6471	98.0828	1.09E+10
0.488414	0.586295	0.487373	0.587313	98.7511	98.0806	1.09E+10
0.488498	0.586479	0.487473	0.587537	98.6894	98.0801	1.09E+10
0.488647	0.586668	0.487649	0.587677	98.6876	98.1103	1.09E+10
0.488623	0.586583	0.487601	0.587677	98.691	98.1045	1.09E+10
0.488803	0.586868	0.487786	0.587853	98.6131	98.0912	1.09E+10
0.488859	0.586892	0.488098	0.587897	98.6213	98.0673	1.09E+10

0.488999	0.587116	0.48825	0.588074	98.7044	98.0498	1.09E+10
0.489099	0.587272	0.48835	0.588218	98.6833	98.0933	1.09E+10
0.489159	0.587304	0.48835	0.588294	98.7135	98.0256	1.09E+10
0.489256	0.587361	0.488438	0.588406	98.6502	98.1101	1.09E+10
0.489424	0.587609	0.488611	0.588586	98.6202	98.0635	1.09E+10
0.489612	0.587861	0.488803	0.588799	98.6774	98.1108	1.09E+10
0.489932	0.587921	0.488907	0.588871	98.6787	98.0913	1.09E+10
0.490025	0.588041	0.489031	0.589051	98.6814	98.1201	1.09E+10
0.490129	0.588102	0.489135	0.589187	98.6849	98.1479	1.09E+10
0.490153	0.58823	0.489175	0.589235	98.685	98.0476	1.09E+10
0.490281	0.588494	0.489356	0.589455	98.6863	98.0895	1.09E+10
0.490345	0.588498	0.489404	0.589471	98.677	98.0892	1.09E+10
0.490513	0.588666	0.489552	0.589672	98.703	98.07	1.09E+10
0.490709	0.588951	0.489704	0.589924	98.6911	98.0898	1.09E+10
0.490677	0.588899	0.48972	0.5899	98.623	98.1152	1.09E+10
0.49085	0.589143	0.489876	0.590172	98.6858	98.1029	1.09E+10
0.490922	0.589263	0.489989	0.590248	98.7015	98.0461	1.09E+10
0.49099	0.589371	0.490085	0.590301	98.6963	98.1653	1.09E+10
0.491134	0.589467	0.490161	0.590465	98.6804	98.0935	1.09E+10
0.491142	0.589479	0.490169	0.590497	98.6861	98.0595	1.09E+10
0.491298	0.589656	0.490325	0.590713	98.7129	98.0741	1.09E+10
0.491358	0.589808	0.490409	0.590773	98.649	98.0395	1.09E+10
0.491422	0.589836	0.490433	0.590829	98.7153	97.9931	1.09E+10
0.491579	0.590044	0.490613	0.591446	98.6926	98.0846	1.09E+10
0.491703	0.590148	0.490721	0.592331	98.6497	98.0691	1.09E+10
0.491851	0.590361	0.490862	0.592596	98.6932	98.0347	1.09E+10
0.491895	0.590365	0.490898	0.59254	98.6761	98.0844	1.09E+10
0.492051	0.590605	0.49107	0.592812	98.6785	98.0905	1.09E+10
0.492232	0.590729	0.491258	0.592972	98.6879	98.0595	1.09E+10
0.492268	0.590881	0.491318	0.593108	98.6693	98.1644	1.09E+10
0.49238	0.591074	0.491406	0.593253	98.6795	98.0511	1.09E+10
0.492444	0.591078	0.491471	0.593301	98.6663	98.087	1.09E+10
0.492536	0.59119	0.491583	0.593385	98.6852	98.0899	1.09E+10
0.49266	0.591298	0.491631	0.593489	98.6771	98.0666	1.09E+10
0.492684	0.591326	0.491715	0.593529	98.6748	98.0864	1.09E+10
0.492748	0.59149	0.491767	0.593653	98.6902	98.1017	1.09E+10
0.492852	0.591554	0.491879	0.593753	98.6628	98.1097	1.09E+10
0.493013	0.591815	0.492067	0.593998	98.7099	98.0628	1.09E+10
0.493133	0.591931	0.492179	0.594114	98.634	98.0835	1.09E+10
0.493317	0.592115	0.492352	0.594298	98.6681	98.0748	1.09E+10
0.493517	0.592343	0.492528	0.59457	98.6051	98.0691	1.09E+10
0.493565	0.592475	0.492604	0.594666	98.6668	98.0859	1.09E+10
0.493593	0.592471	0.49258	0.59463	98.6398	98.0256	1.09E+10
0.493678	0.592636	0.492708	0.594851	98.6618	98.0845	1.09E+10
0.493726	0.592652	0.49276	0.594883	98.6574	98.0738	1.09E+10
0.493822	0.592744	0.492856	0.595027	98.6432	98.0557	1.09E+10
0.493902	0.592864	0.492904	0.595067	98.7198	98.0599	1.09E+10

0.493958	0.592936	0.493001	0.595103	98.6633	98.0904	1.09E+10
0.494026	0.593072	0.493117	0.595279	98.6661	98.094	1.09E+10
0.494174	0.593229	0.493221	0.595456	98.6603	98.0852	1.09E+10
0.494306	0.593385	0.493337	0.595516	98.6752	98.0841	1.09E+10
0.494378	0.593461	0.493413	0.595668	98.6891	98.1	1.09E+10
0.494511	0.593653	0.493565	0.59584	98.695	98.1032	1.09E+10
0.494667	0.593825	0.493661	0.596229	98.6847	98.0582	1.09E+10
0.494875	0.594038	0.493854	0.596509	98.6571	98.059	1.09E+10
0.495011	0.594138	0.493954	0.596649	98.7056	98.0934	1.09E+10
0.495019	0.594174	0.494062	0.596701	98.65	98.0694	1.09E+10
0.495087	0.594274	0.494014	0.596721	98.6843	98.093	1.09E+10
0.495196	0.594482	0.494226	0.596905	98.6676	98.0649	1.09E+10
0.495428	0.594711	0.494395	0.597194	98.6675	98.0807	1.09E+10
0.495432	0.594771	0.494411	0.597262	98.7303	98.0563	1.09E+10
0.495548	0.594847	0.494555	0.597306	98.7061	98.1062	1.09E+10
0.49568	0.595059	0.494691	0.597482	98.6861	98.0208	1.09E+10
0.495816	0.595167	0.494803	0.597655	98.6615	98.0842	1.09E+10
0.495893	0.595311	0.494895	0.597771	98.6685	98.0811	1.09E+10
0.495965	0.595387	0.494971	0.597843	98.6901	98.0869	1.09E+10
0.496041	0.595488	0.495039	0.597963	98.5868	98.0723	1.09E+10
0.496209	0.59568	0.495192	0.598151	98.558	98.0473	1.09E+10
0.496313	0.595828	0.495304	0.598307	98.6405	98.1027	1.09E+10
0.496497	0.596132	0.495524	0.598552	98.6694	98.1096	1.09E+10
0.496565	0.596241	0.49564	0.598648	98.6946	98.0741	1.09E+10
0.496654	0.596225	0.495652	0.598692	98.6506	98.0695	1.09E+10
0.496774	0.596385	0.495772	0.598864	98.702	98.0653	1.09E+10
0.49681	0.596409	0.4958	0.59888	98.7077	97.9832	1.09E+10
0.49707	0.596717	0.496045	0.599173	98.6649	98.0935	1.09E+10
0.49711	0.596813	0.496117	0.599257	98.6751	98.14	1.09E+10
0.497154	0.596849	0.496141	0.599341	98.6625	98.0785	1.09E+10
0.497302	0.597082	0.496341	0.599517	98.6692	98.0837	1.09E+10
0.49737	0.597134	0.496357	0.599589	98.6217	98.0778	1.09E+10
0.497531	0.597306	0.496505	0.599753	98.6869	98.104	1.09E+10
0.497567	0.59737	0.496565	0.59985	98.675	98.0675	1.09E+10
0.497611	0.597418	0.496597	0.599878	98.6538	98.0805	1.09E+10
0.497783	0.597655	0.496778	0.60013	98.6905	98.0766	1.09E+10
0.497735	0.597538	0.496722	0.600026	98.6092	98.1308	1.09E+10
0.497911	0.598271	0.496946	0.600302	98.6844	98.0534	1.09E+10
0.497995	0.597891	0.497026	0.600406	98.6749	98.078	1.09E+10
0.498128	0.599381	0.497154	0.60053	98.6687	98.0781	1.09E+10
0.49826	0.599505	0.497278	0.600679	98.6747	98.0591	1.09E+10
0.498212	0.599421	0.497234	0.600639	98.6591	98.0367	1.09E+10
0.498412	0.599661	0.497419	0.600915	98.6979	98.0119	1.09E+10
0.498528	0.599757	0.497539	0.601027	98.6266	98.0963	1.09E+10
0.498512	0.599797	0.497551	0.601027	98.6548	98.0799	1.09E+10
0.498616	0.599902	0.497611	0.601147	98.6651	98.0473	1.09E+10
0.498732	0.599986	0.497743	0.601255	98.6184	98.0737	1.09E+10

0.498905	0.600254	0.497895	0.60152	98.602	98.0689	1.09E+10
0.498997	0.600286	0.497999	0.601604	98.7467	98.0451	1.09E+10
0.499145	0.600478	0.498156	0.601752	98.6594	98.0461	1.09E+10
0.499225	0.600627	0.498232	0.6019	98.6738	98.0692	1.09E+10
0.499389	0.600815	0.498408	0.602093	98.6627	98.0747	1.09E+10
0.499586	0.601027	0.498564	0.602317	98.6581	98.0996	1.09E+10
0.499549	0.601047	0.498584	0.602333	98.6787	98.0971	1.09E+10
0.499634	0.601123	0.498672	0.602473	98.6099	98.0567	1.09E+10
0.499754	0.601251	0.49874	0.602509	98.6744	98.0532	1.09E+10
0.499766	0.601464	0.498756	0.602601	98.6085	98.0619	1.09E+10
0.49993	0.601856	0.498997	0.602834	98.6944	98.1292	1.09E+10
0.500082	0.601916	0.499065	0.60297	98.6697	98.0822	1.09E+10
0.50023	0.602069	0.499253	0.60319	98.6587	98.0428	1.09E+10
0.500355	0.602293	0.499373	0.603346	98.6532	98.0879	1.09E+10
0.500407	0.602345	0.499453	0.60341	98.6562	98.0294	1.09E+10
0.500515	0.602517	0.499553	0.603563	98.6406	98.0319	1.09E+10
0.500563	0.602497	0.499557	0.603591	98.6745	98.1119	1.09E+10
0.500723	0.602713	0.499698	0.603787	98.6525	98.0666	1.09E+10
0.500719	0.602777	0.499802	0.603843	98.655	98.0799	1.09E+10
0.500983	0.60301	0.49999	0.604063	98.6537	98.0511	1.09E+10
0.501104	0.603162	0.500102	0.604227	98.6581	98.1512	1.09E+10
0.501156	0.603262	0.500178	0.604299	98.6609	98.0739	1.09E+10
0.501304	0.60337	0.50025	0.60446	98.6235	98.0742	1.09E+10
0.501408	0.60351	0.500371	0.604668	98.6562	98.1403	1.09E+10
0.501532	0.603719	0.500543	0.604776	98.6521	98.0864	1.09E+10
0.501644	0.603931	0.500683	0.604952	98.6804	98.0639	1.09E+10
0.501664	0.603907	0.500663	0.604976	98.6419	98.067	1.09E+10
0.5017	0.603915	0.500727	0.605008	98.6807	98.0712	1.09E+10
0.501788	0.604063	0.500803	0.605113	98.6735	98.047	1.09E+10
0.501945	0.604215	0.500931	0.605289	98.6664	98.0856	1.09E+10
0.502073	0.60436	0.501072	0.605489	98.6581	98.0495	1.09E+10
0.502177	0.604516	0.501188	0.605569	98.6518	98.0715	1.09E+10
0.502205	0.604576	0.501224	0.605637	98.6274	98.0322	1.09E+10
0.502273	0.604632	0.501256	0.605729	98.6108	98.0884	1.09E+10
0.502397	0.604784	0.501404	0.605862	98.7221	98.0697	1.09E+10
0.502526	0.604976	0.501536	0.605994	98.643	98.0592	1.09E+10
0.50255	0.604964	0.501572	0.606054	98.65	98.0238	1.09E+10
0.502734	0.605229	0.503895	0.60625	98.6503	98.0788	1.09E+10
0.502826	0.605341	0.503955	0.60633	98.6208	98.0678	1.09E+10
0.505261	0.605617	0.503883	0.606679	98.6161	98.0684	1.09E+10
0.505337	0.605786	0.503975	0.606859	98.678	98.084	1.09E+10
0.505085	0.605914	0.50404	0.606983	98.6674	98.064	1.09E+10
0.505181	0.606106	0.504224	0.607131	98.6438	97.9776	1.09E+10
0.505365	0.606262	0.5044	0.607336	98.6088	98.0907	1.09E+10
0.505538	0.606502	0.504512	0.607552	98.6705	98.0671	1.09E+10
0.505482	0.606466	0.504492	0.607528	98.6603	98.0669	1.09E+10
0.505502	0.606498	0.5045	0.607536	98.647	98.0686	1.09E+10

0.505682	0.606711	0.504704	0.607768	98.6545	98.0919	1.09E+10
0.505774	0.606879	0.504797	0.607904	98.65	98.0658	1.09E+10
0.506066	0.607191	0.505113	0.608269	98.6498	98.0807	1.09E+10
0.506146	0.60734	0.505189	0.608377	98.6529	98.076	1.09E+10
0.506146	0.607304	0.505197	0.608349	98.6308	98.0518	1.09E+10
0.506355	0.607544	0.505389	0.608581	98.662	98.0656	1.09E+10
0.506279	0.607496	0.505313	0.608521	98.6153	98.0258	1.09E+10
0.506439	0.607676	0.505477	0.608738	98.6443	98.0611	1.09E+10
0.506527	0.60782	0.505562	0.60883	98.6475	98.0962	1.09E+10
0.506547	0.6078	0.50557	0.60881	98.6674	98.1081	1.09E+10
0.506719	0.607965	0.50573	0.609054	98.6308	98.0094	1.09E+10
0.506683	0.608005	0.505698	0.609022	98.7135	98.0536	1.09E+10
0.506968	0.608337	0.505994	0.60937	98.656	98.0449	1.09E+10
0.507044	0.608429	0.506094	0.609483	98.6473	98.0576	1.09E+10
0.507104	0.608525	0.50613	0.609535	98.6216	98.0492	1.09E+10
0.50718	0.608601	0.506207	0.609615	98.6211	98.0871	1.09E+10
0.50738	0.608806	0.506391	0.609839	98.6616	98.053	1.09E+10
0.507472	0.60893	0.506503	0.609935	98.616	98.0902	1.09E+10
0.5075	0.60897	0.506563	0.610003	98.6128	98.0328	1.09E+10
0.507472	0.608962	0.506503	0.610051	98.6683	98.0821	1.09E+10
0.507681	0.609246	0.506739	0.610292	98.6511	98.078	1.09E+10
0.507733	0.60929	0.506755	0.610312	98.6872	98.0621	1.09E+10
0.507901	0.609467	0.506879	0.61048	98.5714	98.0633	1.09E+10
0.507937	0.609543	0.506956	0.610536	98.6464	98.0345	1.09E+10
0.508053	0.609631	0.507064	0.610692	98.6432	98.0885	1.09E+10
0.508233	0.609835	0.507248	0.61088	98.6583	98.0986	1.09E+10
0.508409	0.610099	0.507416	0.611157	98.6076	98.0233	1.09E+10
0.508582	0.610292	0.507596	0.611393	98.6695	98.0677	1.09E+10
0.508646	0.610392	0.507652	0.611465	98.6398	98.0654	1.09E+10
0.508726	0.610472	0.507721	0.611541	98.6757	98.0527	1.09E+10
0.508826	0.610628	0.507829	0.611686	98.6439	98.0356	1.09E+10
0.508934	0.610728	0.507949	0.61175	98.6423	98.0065	1.09E+10
0.50901	0.61088	0.508045	0.611858	98.6556	98.0266	1.09E+10
0.508918	0.61086	0.508093	0.611894	98.6381	98.0607	1.09E+10
0.509138	0.611113	0.508253	0.612114	98.643	98.0686	1.09E+10
0.509102	0.611253	0.508325	0.613985	98.6351	98.0362	1.09E+10
0.509175	0.611381	0.508422	0.614433	98.6157	98.0539	1.09E+10
0.509371	0.611517	0.508466	0.61459	98.6461	98.0701	1.09E+10
0.50915	0.611517	0.508337	0.614501	98.6428	98.0618	1.09E+10
0.509251	0.61169	0.508478	0.614594	98.619	98.0595	1.09E+10
0.509267	0.611774	0.508434	0.614694	98.63	98.0842	1.09E+10
0.509371	0.611862	0.50867	0.61477	98.6481	98.0611	1.09E+10
0.509379	0.611998	0.508586	0.61489	98.6524	98.0626	1.09E+10
0.509463	0.61201	0.508646	0.614966	98.6586	98.0582	1.09E+10
0.509447	0.612058	0.508618	0.614974	98.6184	98.0185	1.09E+10
0.509699	0.612318	0.508858	0.615274	98.6548	98.0337	1.09E+10
0.509819	0.612539	0.509006	0.615439	98.6737	98.0712	1.09E+10

0.509968	0.612735	0.509146	0.615647	98.6464	98.0635	1.09E+10
0.509911	0.612663	0.509054	0.615515	98.6585	98.0566	1.09E+10
0.50998	0.612671	0.509142	0.615599	98.6376	98.1316	1.09E+10
0.510176	0.612907	0.509347	0.615839	98.641	98.0585	1.09E+10
0.510316	0.613111	0.509467	0.616023	98.6231	98.0563	1.09E+10
0.51036	0.613176	0.509535	0.616084	98.7124	98.0535	1.09E+10
0.510488	0.613332	0.509635	0.616232	98.6975	98.0287	1.09E+10
0.510681	0.61352	0.509787	0.616416	98.6373	98.0363	1.09E+10
0.510705	0.61362	0.509875	0.616528	98.6381	98.0336	1.09E+10
0.510829	0.6138	0.509996	0.616716	98.6429	98.0184	1.09E+10
0.510941	0.613897	0.51012	0.616808	98.7153	98.0335	1.09E+10
0.511001	0.614017	0.510172	0.616897	98.6428	98.0536	1.09E+10
0.511085	0.614113	0.51026	0.617029	98.6222	98.0585	1.09E+10
0.511217	0.614289	0.510376	0.617157	98.6617	98.0584	1.09E+10
0.511514	0.614614	0.510689	0.617553	98.6494	98.0437	1.09E+10
0.511406	0.614509	0.510572	0.617397	98.6811	98.0277	1.09E+10
0.511534	0.614706	0.510753	0.617594	98.637	98.0772	1.09E+10
0.511694	0.61489	0.510869	0.617742	98.6288	98.0438	1.09E+10
0.51171	0.61485	0.510881	0.617802	98.6068	98.0671	1.09E+10
0.511974	0.61525	0.511157	0.61811	98.6437	98.0584	1.09E+10
0.51207	0.615359	0.511237	0.618254	98.6426	98.0649	1.09E+10
0.512123	0.615395	0.511261	0.618331	98.659	98.0751	1.09E+10
0.512271	0.615595	0.51141	0.618495	98.7123	97.9999	1.09E+10
0.512243	0.615595	0.511418	0.618491	98.6378	98.072	1.09E+10
0.512459	0.615827	0.511618	0.618683	98.6358	98.0695	1.09E+10
0.512491	0.615875	0.51165	0.618803	98.6821	98.0322	1.09E+10
0.512647	0.61608	0.511822	0.618943	98.6814	98.0506	1.09E+10
0.512755	0.616096	0.511918	0.619019	98.6383	98.0946	1.09E+10
0.512759	0.61628	0.51193	0.61914	98.6677	98.0522	1.09E+10
0.512932	0.616392	0.512086	0.619292	98.697	98.06	1.09E+10
0.512936	0.616448	0.512102	0.619332	98.6856	98.1027	1.09E+10
0.513044	0.616544	0.512191	0.6194	98.7068	98.0553	1.09E+10
0.5131	0.616588	0.512271	0.619488	98.596	98.0798	1.09E+10
0.51332	0.616937	0.512479	0.619817	98.638	98.0852	1.09E+10
0.513613	0.617261	0.512739	0.620165	98.6906	97.9284	1.09E+10
0.513741	0.617453	0.512896	0.620325	98.6471	98.0493	1.09E+10
0.513829	0.617445	0.512984	0.620245	98.6713	98.0956	1.09E+10
0.513917	0.61759	0.513108	0.620441	98.6328	98.0124	1.09E+10
0.513917	0.617413	0.513128	0.620045	98.6371	98.0752	1.09E+10
0.514061	0.617577	0.51324	0.620185	98.733	98.0529	1.09E+10
0.514105	0.617654	0.51328	0.620273	98.6198	98.0933	1.09E+10
0.514205	0.617742	0.513408	0.620317	98.6666	98.0464	1.09E+10
0.514289	0.61783	0.513488	0.620453	98.6377	98.103	1.09E+10
0.514322	0.620485	0.5135	0.620546	98.599	98.1041	1.09E+10
0.51451	0.620313	0.513773	0.620846	98.6496	98.0641	1.09E+10
0.514602	0.620393	0.513809	0.62091	98.6296	98.0441	1.09E+10
0.514618	0.620405	0.513805	0.620934	98.6638	98.0533	1.09E+10

0.514826	0.620586	0.513997	0.621174	98.6479	98.0654	1.09E+10
0.514886	0.62061	0.514041	0.621166	98.649	98.0178	1.09E+10
0.51505	0.620846	0.514193	0.621379	98.596	98.0489	1.09E+10
0.515038	0.620806	0.514189	0.621399	98.6303	98.0386	1.09E+10
0.515115	0.620894	0.514241	0.621511	98.6516	98.0514	1.09E+10
0.515207	0.621078	0.51439	0.621583	98.6247	98.0293	1.09E+10
0.515299	0.621194	0.514486	0.621731	98.6272	98.0463	1.09E+10
0.515507	0.621363	0.514678	0.621903	98.6272	97.9291	1.09E+10
0.515499	0.621431	0.51471	0.621919	98.6435	98.0299	1.09E+10
0.515639	0.621663	0.514842	0.622148	98.6202	98.0587	1.09E+10
0.515687	0.621651	0.514858	0.62214	98.6561	98.0554	1.09E+10
0.515735	0.621775	0.514902	0.622252	98.6257	98.0216	1.09E+10
0.515888	0.621903	0.515046	0.622416	98.6273	98.0342	1.09E+10
0.51596	0.621996	0.515159	0.622516	98.5983	98.0779	1.09E+10
0.51588	0.622008	0.515103	0.6225	98.6453	98.0558	1.09E+10
0.516132	0.622212	0.515335	0.622716	98.6506	98.05	1.09E+10
0.516172	0.622328	0.515391	0.622837	98.673	98.02	1.09E+10
0.516372	0.622532	0.515607	0.623029	98.7042	98.0289	1.09E+10
0.516296	0.622488	0.515455	0.623013	98.6266	98.049	1.09E+10
0.516384	0.622705	0.515635	0.623137	98.6287	98.0435	1.09E+10
0.516537	0.622781	0.515715	0.623237	98.6153	98.0228	1.09E+10
0.516585	0.622989	0.51582	0.623389	98.6636	98.0712	1.09E+10
0.516689	0.623037	0.515912	0.623498	98.625	98.009	1.09E+10
0.516709	0.623085	0.515904	0.623554	98.667	98.0309	1.09E+10
0.516849	0.623241	0.516064	0.623658	98.6191	98.0227	1.09E+10
0.516993	0.623349	0.516216	0.62387	98.6526	98.0486	1.09E+10
0.517013	0.623446	0.516268	0.623894	98.6739	98.0577	1.09E+10
0.517125	0.623518	0.516324	0.623974	98.6052	98.0302	1.09E+10
0.517269	0.623778	0.516472	0.624227	98.6227	98.0264	1.09E+10
0.517362	0.623894	0.516581	0.624371	98.6533	98.0406	1.09E+10
0.517434	0.62395	0.516657	0.624407	98.578	98.0212	1.09E+10
0.51765	0.624227	0.516877	0.624695	98.6109	98.0065	1.09E+10
0.51783	0.624431	0.517057	0.62494	98.6473	98.0812	1.09E+10
0.517882	0.624459	0.517085	0.624956	98.6294	98.0425	1.09E+10
0.517914	0.624535	0.517129	0.625008	98.7143	98.0402	1.09E+10
0.517999	0.624615	0.517217	0.6251	98.6893	98.0618	1.09E+10
0.518147	0.624867	0.517378	0.625308	98.6205	98.0526	1.09E+10
0.518275	0.625052	0.517446	0.625472	98.6034	98.0425	1.09E+10
0.518383	0.625072	0.517554	0.625552	98.6452	98.0436	1.09E+10
0.518583	0.625404	0.51779	0.625861	98.626	98.0495	1.09E+10
0.518559	0.625424	0.51779	0.625849	98.6184	98.0801	1.09E+10
0.518619	0.625436	0.517846	0.625877	98.6907	98.0302	1.09E+10
0.518716	0.62558	0.517946	0.626033	98.6058	98.0598	1.09E+10
0.518788	0.62564	0.517999	0.626065	98.6604	98.0119	1.09E+10
0.518972	0.625865	0.518175	0.626301	98.641	98.0601	1.09E+10
0.519032	0.625957	0.518271	0.626393	98.5406	98.072	1.09E+10
0.51916	0.626085	0.518339	0.626566	98.6015	97.9399	1.09E+10

0.51922	0.626201	0.518455	0.626674	98.6159	98.0419	1.09E+10
0.519248	0.626233	0.518459	0.626646	98.6391	98.0385	1.09E+10
0.519452	0.626474	0.518671	0.62695	98.705	98.0747	1.09E+10
0.519481	0.626534	0.518703	0.626978	98.5606	98.0341	1.09E+10
0.519761	0.626782	0.518916	0.627275	98.6138	98.0638	1.09E+10
0.519829	0.62691	0.51904	0.627367	98.6476	98.0083	1.09E+10
0.519881	0.626906	0.519276	0.627451	98.6223	98.0357	1.09E+10
0.520077	0.627407	0.519513	0.627747	98.5544	98.0299	1.09E+10
0.520085	0.626962	0.519352	0.627691	98.617	98.0383	1.09E+10
0.520298	0.627155	0.519529	0.627968	98.621	98.0706	1.09E+10
0.520434	0.627319	0.519633	0.62812	98.6255	98.0443	1.09E+10
0.520526	0.627655	0.519785	0.62818	98.646	98.0535	1.09E+10
0.520558	0.627503	0.519813	0.628268	98.5855	98.0024	1.09E+10
0.52063	0.627583	0.519877	0.62838	98.709	98.0594	1.09E+10
0.520762	0.627699	0.519981	0.628512	98.6173	98.0763	1.09E+10
0.520838	0.627779	0.520057	0.628617	98.6154	98.0756	1.09E+10
0.520894	0.627843	0.520117	0.628693	98.63	98.037	1.09E+10
0.521299	0.62812	0.52043	0.628933	98.6739	98.0488	1.09E+10
0.521355	0.62822	0.520498	0.628981	98.6325	98.0275	1.09E+10
0.521507	0.628436	0.520638	0.629269	98.646	98.0594	1.09E+10
0.521551	0.62848	0.520682	0.629293	98.5947	98.0388	1.09E+10
0.521563	0.628472	0.520678	0.629269	98.6483	98.0358	1.09E+10
0.521732	0.628649	0.520862	0.629526	98.6747	98.0741	1.09E+10
0.52178	0.628701	0.52089	0.62953	98.6188	98.0373	1.09E+10
0.521956	0.628957	0.521063	0.629786	98.6771	98.0839	1.09E+10
0.522096	0.629113	0.521223	0.629922	98.6321	98.0368	1.09E+10
0.522184	0.629237	0.521331	0.630042	98.5701	98.0733	1.09E+10
0.522376	0.629426	0.521467	0.630263	98.6648	98.0339	1.09E+10
0.522312	0.629478	0.521431	0.630255	98.6132	98.0657	1.09E+10
0.522449	0.629558	0.521563	0.630411	98.6458	98.0232	1.09E+10
0.522545	0.62969	0.521647	0.630495	98.6197	98.0618	1.09E+10
0.522481	0.62961	0.521591	0.630435	98.6151	98.0557	1.09E+10
0.522673	0.629766	0.521788	0.630619	98.6271	98.0071	1.09E+10
0.522833	0.63001	0.521964	0.630872	98.6172	98.0532	1.09E+10
0.523033	0.630287	0.522168	0.63112	98.6621	98.0274	1.09E+10
0.523077	0.630327	0.52216	0.631156	98.6156	98.0567	1.09E+10
0.523133	0.630375	0.522264	0.631232	98.5839	98.0311	1.09E+10
0.52327	0.630547	0.522384	0.631372	98.6311	98.0196	1.09E+10
0.523274	0.630579	0.52238	0.631404	98.6181	98.0226	1.09E+10
0.523418	0.630715	0.522521	0.631593	98.6046	98.0371	1.09E+10
0.523466	0.630807	0.522573	0.631653	98.6093	98.0446	1.09E+10
0.52365	0.630988	0.522737	0.631813	98.6244	98.0465	1.09E+10
0.523754	0.631156	0.522857	0.632041	98.6338	98.0073	1.09E+10
0.523794	0.631204	0.522885	0.632017	98.6655	98.0207	1.09E+10
0.523842	0.63126	0.522925	0.632109	98.6113	98.0137	1.09E+10
0.523906	0.63138	0.523001	0.632201	98.5817	98.0381	1.09E+10
0.524043	0.631504	0.523097	0.632334	98.5838	98.0877	1.09E+10

0.524175	0.631697	0.523278	0.632526	98.6364	98.018	1.09E+10
0.524427	0.632017	0.523542	0.632886	98.6591	98.0333	1.09E+10
0.524591	0.632189	0.523714	0.632998	98.6299	97.9932	1.09E+10
0.524736	0.63233	0.523834	0.633167	98.6784	98.0539	1.09E+10
0.524664	0.632257	0.523778	0.633071	98.6583	98.0839	1.09E+10
0.524788	0.632414	0.523926	0.633287	98.6036	98.0286	1.09E+10
0.52492	0.632562	0.523967	0.633399	98.5729	98.0232	1.09E+10
0.524896	0.632594	0.524055	0.633431	98.6064	98.0275	1.09E+10
0.525068	0.63277	0.524147	0.633583	98.6509	97.9999	1.09E+10
0.525116	0.632822	0.524211	0.633699	98.6376	98.0272	1.09E+10
0.52528	0.633047	0.524411	0.633912	98.6059	98.021	1.09E+10
0.525493	0.633311	0.524599	0.63414	98.6188	98.0153	1.09E+10
0.525677	0.633531	0.524768	0.634368	98.596	98.0272	1.09E+10
0.525665	0.633523	0.524776	0.634356	98.6271	98.0768	1.09E+10
0.525617	0.633451	0.524716	0.634288	98.6054	98.0145	1.09E+10
0.525773	0.633647	0.524872	0.634529	98.616	98.0229	1.09E+10
0.526025	0.633992	0.525144	0.634857	98.6035	98.1136	1.09E+10
0.526121	0.634056	0.525224	0.634941	98.5855	97.9745	1.09E+10
0.526133	0.634104	0.52522	0.634921	98.5994	98.0019	1.09E+10
0.526498	0.634424	0.525489	0.635502	98.6147	98.0644	1.09E+10
0.526534	0.634492	0.525561	0.635566	98.6202	98.039	1.09E+10
0.526586	0.634512	0.525613	0.63561	98.594	98.0468	1.09E+10
0.526566	0.634581	0.525641	0.63559	98.658	98.0232	1.09E+10
0.52685	0.634889	0.525869	0.635938	98.6001	98.0872	1.09E+10
0.526943	0.635013	0.525961	0.636071	98.6146	98.0218	1.09E+10
0.527007	0.634981	0.526009	0.636043	98.6299	98.0137	1.09E+10
0.527111	0.635193	0.526146	0.636207	98.6262	98.0195	1.09E+10
0.527183	0.635286	0.526222	0.636339	98.6006	98.049	1.09E+10
0.527243	0.635362	0.526258	0.636443	98.6522	98.0186	1.09E+10
0.527411	0.63559	0.526422	0.636667	98.6348	98.0148	1.09E+10
0.527543	0.635778	0.526598	0.636836	98.6107	98.0232	1.09E+10
0.527748	0.636007	0.526786	0.63704	98.6268	98.0315	1.09E+10
0.52788	0.636179	0.526879	0.637224	98.6226	98.0931	1.09E+10
0.527828	0.636123	0.526907	0.6372	98.6085	98.0504	1.09E+10
0.527996	0.636307	0.527019	0.637352	98.6003	98.0025	1.09E+10
0.527996	0.636251	0.527047	0.637396	98.6132	97.9983	1.09E+10
0.528176	0.636511	0.527219	0.637561	98.6394	98.0181	1.09E+10
0.52824	0.636607	0.527267	0.637701	98.6034	98.0236	1.09E+10
0.528216	0.636523	0.527263	0.637653	98.6005	98.0212	1.09E+10
0.528389	0.636748	0.527407	0.637861	98.6103	98.0386	1.09E+10
0.528529	0.63696	0.527591	0.638005	98.6183	98.0216	1.09E+10
0.528625	0.637032	0.527672	0.638097	98.6128	98.021	1.09E+10
0.528717	0.637156	0.527744	0.63823	98.5932	98.0365	1.09E+10
0.528785	0.63726	0.52782	0.638358	98.6059	97.9873	1.09E+10
0.528857	0.637376	0.5279	0.638422	98.6608	98.0235	1.09E+10
0.529009	0.637549	0.528048	0.63861	98.5821	98.0609	1.09E+10
0.52917	0.637785	0.528232	0.638858	98.6572	98.0117	1.09E+10

0.529278	0.637885	0.528352	0.638999	98.6271	98.0196	1.09E+10
0.529386	0.637973	0.528417	0.639051	98.5742	97.9922	1.09E+10
0.529434	0.638105	0.528485	0.639163	98.6254	97.9531	1.09E+10
0.529574	0.63823	0.528589	0.639335	98.5885	98.0273	1.09E+10
0.529734	0.638398	0.528777	0.639535	98.5538	98.0189	1.09E+10
0.529851	0.638582	0.528889	0.639664	98.6078	98.0201	1.09E+10
0.529851	0.63867	0.528913	0.639732	98.6528	98.0461	1.09E+10
0.529959	0.638794	0.529082	0.639824	98.6311	98.0232	1.09E+10
0.530127	0.639071	0.52919	0.640068	98.6483	97.994	1.09E+10
0.530219	0.639215	0.529318	0.640248	98.6141	98.017	1.09E+10
0.530279	0.639307	0.52939	0.640372	98.6162	98.0308	1.09E+10
0.530379	0.639475	0.529466	0.640533	98.5961	98.0488	1.09E+10
0.530395	0.639423	0.529434	0.640481	98.5949	98.0109	1.09E+10
0.530459	0.639527	0.529554	0.640573	98.6227	98.0041	1.09E+10
0.530495	0.639579	0.529554	0.640629	98.5642	98.0644	1.09E+10
0.530596	0.63978	0.529698	0.640821	98.613	97.9992	1.09E+10
0.530812	0.639984	0.529859	0.641045	98.5868	98.0968	1.09E+10
0.530832	0.64002	0.529919	0.641089	98.645	98.0338	1.09E+10
0.530852	0.640016	0.529919	0.641045	98.6221	97.9899	1.09E+10
0.531028	0.640276	0.530087	0.64127	98.6301	98.0192	1.09E+10
0.531048	0.640264	0.530119	0.641326	98.5936	97.9885	1.09E+10
0.531156	0.640401	0.530191	0.641414	98.6038	98.0186	1.09E+10
0.531301	0.640557	0.530335	0.641594	98.5945	98.0192	1.09E+10
0.531509	0.640893	0.530588	0.641923	98.5989	98.0641	1.09E+10
0.531677	0.641097	0.530732	0.642107	98.6225	97.9892	1.09E+10
0.531697	0.64119	0.530776	0.642195	98.6056	98.0301	1.09E+10
0.531801	0.641502	0.530844	0.642391	98.6179	98.0143	1.09E+10
0.531869	0.641542	0.53094	0.642475	98.6264	97.9755	1.09E+10
0.531985	0.64169	0.531072	0.642587	98.5409	98.0235	1.09E+10
0.532009	0.64177	0.531112	0.64266	98.5989	98.0573	1.09E+10
0.532106	0.641754	0.53118	0.642764	98.6411	98.0142	1.09E+10
0.53223	0.641911	0.531264	0.642832	98.6076	98.0674	1.09E+10
0.532318	0.642135	0.531385	0.642988	98.6685	98.0166	1.09E+10
0.532502	0.642315	0.531553	0.64324	98.6353	98.0175	1.09E+10
0.532502	0.642307	0.531553	0.643244	98.5987	98.0295	1.09E+10
0.53267	0.642555	0.531749	0.643445	98.6421	98.0621	1.09E+10
0.532755	0.642619	0.531829	0.643561	98.6303	98.0391	1.09E+10
0.532819	0.64264	0.531885	0.643593	98.5812	97.9483	1.09E+10
0.532991	0.642912	0.532066	0.643845	98.6281	98.0099	1.09E+10
0.533151	0.643112	0.53223	0.644053	98.5919	97.9825	1.09E+10
0.533195	0.64314	0.532278	0.644057	98.5929	98.0154	1.09E+10
0.533399	0.643405	0.532458	0.64437	98.5933	98.0142	1.09E+10
0.533407	0.643405	0.532466	0.644302	98.6309	98.0131	1.09E+10
0.533584	0.643573	0.532622	0.644498	98.6047	98.0431	1.09E+10
0.533616	0.643673	0.532706	0.644574	98.5783	97.9747	1.09E+10
0.533632	0.643661	0.532694	0.644566	98.5937	97.9944	1.09E+10
0.533792	0.643861	0.532823	0.644778	98.6397	98.0374	1.09E+10

0.533876	0.643941	0.532939	0.644846	98.6326	98.0447	1.09E+10
0.533956	0.644102	0.533047	0.645015	98.6282	98.0119	1.09E+10
0.53402	0.64415	0.533059	0.645063	98.5867	98.0417	1.09E+10
0.534036	0.644186	0.533131	0.645083	98.5872	98.0143	1.09E+10
0.534225	0.644382	0.533283	0.645319	98.6128	97.9513	1.09E+10
0.534261	0.64443	0.533339	0.645299	98.5939	98.075	1.09E+10
0.534365	0.644586	0.533431	0.645403	98.6383	98.027	1.09E+10
0.534477	0.644674	0.533548	0.645527	98.5827	98.0187	1.09E+10
0.534525	0.644786	0.533628	0.645559	98.5828	97.9584	1.09E+10
0.534573	0.644854	0.533624	0.645616	98.5963	97.9751	1.09E+10
0.534697	0.644939	0.533712	0.645704	98.591	98.0467	1.09E+10
0.534717	0.644987	0.53374	0.645744	98.5971	98.0322	1.09E+10
0.534889	0.645215	0.533964	0.645972	98.5618	98.0223	1.09E+10
0.535014	0.645323	0.534048	0.646132	98.5839	98.022	1.09E+10
0.535414	0.64578	0.534445	0.646609	98.6003	98.1031	1.09E+10
0.535494	0.645976	0.534557	0.646693	98.7082	98.0309	1.09E+10
0.535682	0.646208	0.534749	0.646969	98.6171	98.035	1.09E+10
0.536019	0.646617	0.535082	0.64737	98.6332	98.0119	1.09E+10
0.536291	0.646957	0.535382	0.647722	98.6133	98.0338	1.09E+10
0.536568	0.64737	0.535674	0.648083	98.5897	98.064	1.09E+10
0.467822	0.563905	0.469425	0.567666	98.4196	97.8394	1.08E+10
0.29921	0.359187	0.304845	0.367795	98.0641	97.4675	1.08E+10
0.175318	0.208783	0.178698	0.214775	97.8083	97.245	1.08E+10
0.198161	0.236837	0.194404	0.234382	98.0131	97.3621	1.08E+10
0.21709	0.258082	0.21409	0.256424	98.0544	97.4325	1.08E+10
0.22549	0.268404	0.223615	0.267963	98.0752	97.4412	1.08E+10
0.232539	0.277128	0.230905	0.277288	98.0885	97.4766	1.08E+10
0.236128	0.281734	0.234802	0.282175	98.0755	97.4816	1.08E+10
0.238187	0.284254	0.237045	0.28491	98.0585	97.4842	1.08E+10
0.239769	0.286212	0.238844	0.28926	98.0974	97.544	1.08E+10
0.240362	0.286985	0.239425	0.290081	98.0751	97.5104	1.08E+10
0.240706	0.28747	0.239825	0.29059	98.1208	97.4905	1.08E+10
0.240726	0.289673	0.239905	0.290602	98.1444	97.4771	1.08E+10
0.240666	0.289593	0.239825	0.29057	98.1259	97.5001	1.08E+10
0.240562	0.289168	0.239665	0.29025	98.1371	97.4976	1.08E+10
0.240326	0.28872	0.239389	0.289797	98.1347	97.4993	1.08E+10
0.239849	0.288163	0.23894	0.289248	98.1321	97.4986	1.08E+10
0.239481	0.287806	0.238584	0.28898	98.1192	97.5104	1.08E+10
0.239	0.287205	0.238015	0.288419	98.0688	97.4527	1.08E+10
0.238483	0.286472	0.23753	0.287758	98.2231	97.5241	1.08E+10
0.238115	0.28606	0.237198	0.28731	98.1033	97.5107	1.08E+10
0.237678	0.285631	0.236781	0.286769	98.0849	97.4937	1.08E+10
0.237378	0.285363	0.236469	0.286428	98.1166	97.4396	1.08E+10
0.237033	0.285019	0.236192	0.285996	98.0547	97.5035	1.08E+10
0.236681	0.284594	0.235824	0.285531	98.0515	97.5164	1.08E+10
0.236373	0.284266	0.235535	0.285155	98.1336	97.5281	1.08E+10
0.236008	0.283785	0.235139	0.284742	98.0798	97.5453	1.08E+10

0.235648	0.283384	0.234762	0.284249	98.1837	97.4744	1.08E+10
0.235375	0.283028	0.23451	0.283929	98.1449	97.4261	1.08E+10
0.235107	0.282647	0.234214	0.283569	98.1715	97.4967	1.08E+10
0.234846	0.282415	0.233937	0.28326	98.1199	97.5038	1.08E+10
0.234566	0.282022	0.233673	0.282944	98.2099	97.4901	1.08E+10
0.234334	0.281694	0.233409	0.282603	98.1538	97.526	1.08E+10
0.234029	0.28135	0.233128	0.282263	98.1182	97.5088	1.08E+10
0.233793	0.281025	0.232856	0.281918	98.109	97.5159	1.08E+10
0.233653	0.280877	0.232708	0.281774	98.1333	97.5055	1.08E+10
0.233413	0.280576	0.232471	0.281474	98.1847	97.4769	1.08E+10
0.233232	0.28036	0.232343	0.281293	98.1145	97.5398	1.08E+10
0.23294	0.280068	0.232055	0.280941	98.1256	97.4969	1.08E+10
0.23278	0.279795	0.231931	0.280725	98.1565	97.5067	1.08E+10
0.232732	0.279743	0.231842	0.280617	98.1359	97.4599	1.08E+10
0.232483	0.279483	0.231578	0.28036	98.1066	97.5117	1.08E+10
0.232323	0.279259	0.23141	0.280168	98.1217	97.5179	1.08E+10
0.232183	0.279106	0.231262	0.279952	98.1297	97.5191	1.08E+10
0.231834	0.278686	0.230845	0.279635	98.1834	97.4949	1.08E+10
0.231678	0.278526	0.230689	0.279503	98.0956	97.5001	1.08E+10
0.231554	0.278406	0.230557	0.279331	98.1063	97.482	1.08E+10
0.231302	0.278117	0.230316	0.279034	98.1426	97.5081	1.08E+10
0.231097	0.277913	0.230116	0.27885	98.1069	97.4917	1.08E+10
0.230965	0.277717	0.229992	0.278614	98.1766	97.5046	1.08E+10
0.230961	0.277673	0.229992	0.278638	98.1307	97.4937	1.08E+10
0.230849	0.277604	0.229908	0.278526	98.1016	97.4748	1.08E+10
0.230753	0.277272	0.229475	0.278365	98.0706	97.5414	1.08E+10
0.230557	0.277028	0.229243	0.278097	98.1083	97.4548	1.08E+10
0.230184	0.276916	0.229035	0.277989	98.123	97.5254	1.08E+10
0.229956	0.276783	0.22887	0.277745	98.1071	97.508	1.08E+10
0.229892	0.276751	0.228822	0.277733	98.1271	97.4213	1.08E+10
0.229844	0.276663	0.228782	0.277625	98.1245	97.5603	1.08E+10
0.229627	0.276395	0.228522	0.277256	98.0855	97.5078	1.08E+10
0.22972	0.276447	0.228594	0.277408	98.0767	97.4956	1.08E+10
0.229583	0.276343	0.228494	0.277288	98.1799	97.5692	1.08E+10
0.229471	0.276195	0.228362	0.277112	98.1442	97.4953	1.08E+10
0.229439	0.276163	0.228318	0.27708	98.1531	97.495	1.08E+10
0.229355	0.27603	0.22827	0.276968	98.1017	97.4947	1.08E+10
0.229339	0.276026	0.22823	0.27692	98.1715	97.494	1.08E+10
0.229155	0.275886	0.228105	0.276591	98.1398	97.5071	1.08E+10
0.228999	0.275734	0.228037	0.276299	98.1524	97.4931	1.08E+10
0.228874	0.27563	0.227913	0.27615	98.1056	97.5072	1.08E+10
0.228942	0.275766	0.227949	0.276231	98.1149	97.4583	1.08E+10
0.228866	0.27555	0.227937	0.276118	98.1541	97.4889	1.08E+10
0.228814	0.275397	0.227829	0.275978	98.1082	97.492	1.08E+10
0.22871	0.275341	0.227781	0.275958	98.1242	97.5501	1.08E+10
0.228762	0.275349	0.227801	0.275918	98.1021	97.5146	1.08E+10
0.228638	0.275173	0.227649	0.275758	98.1618	97.5284	1.08E+10

0.228798	0.275365	0.227837	0.27597	98.141	97.5409	1.08E+10
0.228686	0.275277	0.227741	0.275838	98.1087	97.4983	1.08E+10
0.22869	0.275253	0.227713	0.275866	98.1487	97.4898	1.08E+10
0.228634	0.275185	0.227661	0.275782	98.1115	97.518	1.08E+10
0.228558	0.275149	0.227637	0.275678	98.1545	97.5106	1.08E+10
0.228646	0.275225	0.227701	0.275782	98.1644	97.5136	1.08E+10
0.228494	0.275093	0.227557	0.275642	98.1657	97.5154	1.08E+10
0.228518	0.275073	0.227557	0.275662	98.1479	97.5178	1.08E+10
0.22867	0.275081	0.227569	0.27569	98.1464	97.4868	1.08E+10
0.228746	0.274993	0.227681	0.275662	98.1397	97.5055	1.08E+10
0.228838	0.275081	0.227861	0.27573	98.1575	97.5347	1.08E+10
0.228734	0.274729	0.227701	0.275506	98.1438	97.5048	1.08E+10
0.228798	0.27464	0.227797	0.275562	98.1524	97.5093	1.08E+10
0.228746	0.274532	0.227721	0.275418	98.1501	97.463	1.08E+10
0.228694	0.274556	0.227693	0.27543	98.1758	97.4888	1.08E+10
0.228806	0.274628	0.227813	0.275566	98.1753	97.4887	1.08E+10
0.228778	0.2746	0.227773	0.27551	98.1404	97.4943	1.08E+10
0.228794	0.274592	0.227797	0.275462	98.1159	97.5267	1.08E+10
0.228774	0.274592	0.227777	0.275462	98.1683	97.4879	1.08E+10
0.228806	0.274648	0.227821	0.275526	98.0925	97.4841	1.08E+10
0.228874	0.274701	0.227857	0.275554	98.1041	97.5094	1.08E+10
0.228866	0.274753	0.227845	0.275598	98.1421	97.5123	1.08E+10
0.228967	0.274825	0.227961	0.275694	98.1105	97.4809	1.08E+10
0.229043	0.274877	0.228025	0.27575	98.1619	97.4887	1.08E+10
0.228995	0.274861	0.228037	0.275774	98.11	97.3986	1.08E+10
0.229051	0.274949	0.228069	0.27589	98.105	97.5108	1.08E+10
0.229071	0.274965	0.228097	0.275822	98.1343	97.49	1.08E+10
0.228979	0.274805	0.227977	0.275682	98.0973	97.4887	1.08E+10
0.229019	0.274953	0.228005	0.275778	98.1264	97.486	1.08E+10
0.229103	0.274993	0.228061	0.276058	98.0582	97.4963	1.08E+10
0.229135	0.275045	0.228113	0.276203	98.069	97.4984	1.08E+10
0.229187	0.275125	0.228137	0.276275	98.1081	97.5329	1.08E+10
0.229243	0.275213	0.228217	0.276271	98.0716	97.4883	1.08E+10
0.229275	0.275245	0.228278	0.276387	98.1188	97.4869	1.08E+10
0.229247	0.275245	0.228209	0.276331	98.135	97.4749	1.08E+10
0.229427	0.275402	0.228378	0.276495	98.145	97.4704	1.08E+10
0.229411	0.275418	0.228378	0.276535	98.1012	97.4961	1.08E+10
0.229455	0.275458	0.228402	0.276583	98.1222	97.4852	1.08E+10
0.229511	0.275498	0.228478	0.276655	98.2131	97.5231	1.08E+10
0.229511	0.275506	0.228498	0.276631	98.0913	97.4836	1.08E+10
0.229623	0.275654	0.228614	0.276819	98.1275	97.4831	1.08E+10
0.229687	0.275746	0.228698	0.276859	98.1376	97.5167	1.08E+10
0.229792	0.27585	0.228802	0.277072	98.131	97.4719	1.08E+10
0.229812	0.27591	0.22881	0.277044	98.1398	97.4881	1.08E+10
0.229896	0.276006	0.228914	0.27714	98.1838	97.4578	1.08E+10
0.230036	0.276167	0.228999	0.27732	98.0882	97.5087	1.08E+10
0.230156	0.276287	0.229135	0.277468	98.1413	97.4786	1.08E+10

0.230232	0.276407	0.229207	0.277556	98.1055	97.4812	1.08E+10
0.230264	0.276443	0.229247	0.277592	98.1016	97.5122	1.08E+10
0.230348	0.276575	0.229367	0.277721	98.1209	97.5023	1.08E+10
0.230501	0.276747	0.229487	0.277869	98.1273	97.4988	1.08E+10
0.230573	0.276872	0.229563	0.278025	98.1138	97.4557	1.08E+10
0.230669	0.27694	0.229635	0.278077	98.1347	97.4653	1.08E+10
0.230753	0.277092	0.229736	0.278181	98.1494	97.4903	1.08E+10
0.230873	0.27722	0.229836	0.278341	98.1861	97.496	1.08E+10
0.231017	0.277432	0.230012	0.278518	98.1284	97.4717	1.08E+10
0.231109	0.277504	0.230068	0.278662	98.1323	97.4791	1.08E+10
0.231202	0.277657	0.230212	0.278778	98.1205	97.4681	1.08E+10
0.231306	0.277789	0.230308	0.278962	98.1185	97.4386	1.08E+10
0.231418	0.277889	0.230396	0.278978	98.0892	97.4811	1.08E+10
0.231574	0.278053	0.230545	0.279219	98.163	97.493	1.08E+10
0.23163	0.278241	0.230617	0.279303	98.0982	97.4762	1.08E+10
0.231782	0.27837	0.230785	0.279483	98.1384	97.5054	1.08E+10
0.231778	0.27841	0.230769	0.279499	98.0796	97.454	1.08E+10
0.231939	0.278514	0.230905	0.279647	98.0894	97.476	1.08E+10
0.232115	0.278742	0.231145	0.279888	98.1137	97.5114	1.08E+10
0.232203	0.27885	0.231194	0.28	98.0519	97.4867	1.08E+10
0.232299	0.278966	0.231318	0.280124	98.0988	97.4902	1.08E+10
0.232367	0.279086	0.231354	0.280216	98.1403	97.5131	1.08E+10
0.232419	0.279431	0.231458	0.280276	98.0974	97.4788	1.08E+10
0.232587	0.279687	0.231614	0.28044	98.1385	97.5045	1.08E+10
0.23268	0.279739	0.231706	0.280597	98.0982	97.4451	1.08E+10
0.23278	0.279848	0.231782	0.280745	98.1235	97.4688	1.08E+10
0.232864	0.279984	0.231882	0.280849	98.095	97.4681	1.08E+10
0.232812	0.279892	0.231838	0.280801	98.0955	97.482	1.08E+10
0.362752	0.437746	0.368191	0.446229	98.4233	97.8312	1.09E+10
0.391803	0.47315	0.506972	0.614149	98.5783	97.9963	1.09E+10
0.53271	0.643913	0.57369	0.695207	98.6836	98.1251	1.09E+10
0.569212	0.687757	0.566749	0.686635	98.7382	98.1484	1.09E+10
0.554071	0.669123	0.550911	0.667065	98.7016	98.0176	1.09E+10
0.544046	0.656566	0.541755	0.655765	98.6399	98.0607	1.09E+10
0.538362	0.649513	0.536415	0.649473	98.5922	98.0197	1.09E+10
0.534365	0.644598	0.533035	0.644983	98.6801	98.0235	1.09E+10
0.53255	0.642459	0.531461	0.643072	98.5475	98.0235	1.09E+10
0.531489	0.641061	0.530503	0.641814	98.6002	98.0054	1.09E+10
0.530852	0.640288	0.530003	0.641206	98.6271	97.9956	1.09E+10
0.530636	0.639992	0.529786	0.640969	98.5924	98.0497	1.09E+10
0.530531	0.639796	0.529722	0.640817	98.5581	98.0001	1.09E+10
0.530836	0.640148	0.529987	0.641174	98.5324	97.995	1.09E+10
0.531236	0.640649	0.530451	0.641638	98.5989	97.9904	1.09E+10
0.531677	0.641334	0.530912	0.642335	98.5251	97.9941	1.09E+10
0.532242	0.642403	0.531457	0.643236	98.5758	97.961	1.09E+10
0.532979	0.643268	0.53217	0.644069	98.6237	97.9682	1.09E+10
0.533768	0.64431	0.532963	0.645031	98.5676	97.9895	1.09E+10

0.534309	0.645055	0.533552	0.645784	98.5509	97.989	1.09E+10
0.534933	0.645852	0.534144	0.646601	98.5922	97.9852	1.09E+10
0.535462	0.646601	0.534741	0.647258	98.5509	98.0394	1.09E+10
0.536167	0.647394	0.535262	0.648295	98.5843	97.9754	1.09E+10
0.536884	0.648175	0.535915	0.6492	98.562	97.9909	1.09E+10
0.537453	0.648868	0.536456	0.649873	98.5667	97.971	1.09E+10
0.537897	0.649409	0.536928	0.65045	98.5598	98.0156	1.09E+10
0.538426	0.650006	0.537417	0.651067	98.6046	97.9838	1.09E+10
0.538835	0.650618	0.537845	0.651596	98.5736	97.9832	1.09E+10
0.539379	0.651215	0.538366	0.652253	98.5623	98.0476	1.09E+10
0.540112	0.651804	0.538947	0.652994	98.635	97.9819	1.09E+10
0.540701	0.652453	0.539532	0.65363	98.5686	98.014	1.09E+10
0.541138	0.653182	0.540217	0.654139	98.5691	98.0095	1.09E+10
0.541606	0.653727	0.540697	0.654672	98.5947	97.9868	1.09E+10
0.542083	0.654115	0.541146	0.655237	98.5831	97.9843	1.09E+10
0.542564	0.654604	0.541562	0.655865	98.646	97.9592	1.09E+10
0.542892	0.655076	0.541895	0.656242	98.6083	97.9718	1.09E+10
0.543285	0.655557	0.542307	0.656771	98.5962	97.9815	1.09E+10
0.543625	0.65593	0.542616	0.657139	98.5579	97.929	1.09E+10
0.54431	0.656634	0.543277	0.657852	98.5773	98.0418	1.09E+10
0.544687	0.657127	0.543657	0.658285	98.6043	97.9912	1.09E+10
0.544983	0.657524	0.544026	0.658649	98.5559	98	1.09E+10
0.545352	0.658012	0.544354	0.65913	98.5867	97.9535	1.09E+10
0.54568	0.658357	0.544703	0.659498	98.6256	97.9972	1.09E+10
0.546097	0.658898	0.545115	0.659999	98.5923	98.0478	1.09E+10
0.546289	0.659146	0.545348	0.660279	98.5737	97.9581	1.09E+10
0.546681	0.659566	0.545696	0.660676	98.5717	98.0462	1.09E+10
0.547014	0.659951	0.546041	0.661093	98.537	98.0313	1.09E+10
0.547358	0.660396	0.546373	0.661497	98.5582	98.0123	1.09E+10
0.547735	0.660908	0.546754	0.662026	98.544	97.9628	1.09E+10
0.547971	0.661169	0.546998	0.662262	98.6311	97.9856	1.09E+10
0.548288	0.661445	0.547278	0.662362	98.5537	98.037	1.09E+10
0.54852	0.661822	0.547555	0.662759	98.5468	97.9998	1.09E+10
0.548784	0.66209	0.547823	0.663079	98.5966	97.9755	1.08E+10
0.549221	0.662643	0.548195	0.663612	98.6104	97.945	1.08E+10
0.549485	0.662955	0.548472	0.663932	98.5745	97.9749	1.08E+10
0.549661	0.663187	0.548716	0.664129	98.5532	97.9821	1.08E+10
0.549894	0.663516	0.548912	0.664493	98.5838	97.9734	1.08E+10
0.550334	0.664005	0.549377	0.664946	98.5951	97.975	1.08E+10
0.550607	0.664333	0.549609	0.66533	98.5554	98.0126	1.08E+10
0.550727	0.662322	0.549734	0.665466	98.5831	97.9922	1.08E+10
0.551087	0.662655	0.550038	0.665819	98.5657	97.9635	1.08E+10
0.551252	0.662959	0.550234	0.666023	98.586	97.9867	1.08E+10
0.551544	0.663324	0.550551	0.666476	98.5447	97.999	1.08E+10
0.551892	0.663728	0.550871	0.666836	98.58	97.9592	1.08E+10
0.551912	0.663872	0.550927	0.666961	98.5372	97.9761	1.08E+10
0.552301	0.664353	0.55132	0.667381	98.5541	97.9967	1.08E+10

0.552541	0.664537	0.551512	0.667597	98.5864	97.9633	1.08E+10
0.552814	0.66493	0.551816	0.667962	98.5885	98.0129	1.08E+10
0.553006	0.665158	0.551985	0.668254	98.5566	98.0322	1.08E+10
0.553262	0.665479	0.552237	0.668547	98.5935	97.981	1.08E+10
0.553374	0.665543	0.552357	0.668695	98.5556	97.9528	1.08E+10
0.553751	0.666035	0.552706	0.669087	98.5667	97.971	1.08E+10
0.554011	0.666432	0.55299	0.669512	98.5884	97.9961	1.08E+10
0.554188	0.666564	0.55315	0.669644	98.5619	97.9695	1.08E+10
0.554492	0.6669	0.55343	0.670057	98.5954	97.9667	1.08E+10
0.554616	0.667077	0.553615	0.670153	98.5616	98.0022	1.08E+10
0.554808	0.667365	0.553811	0.670453	98.5764	97.9907	1.08E+10
0.555057	0.667665	0.554051	0.670766	98.5445	97.9979	1.08E+10
0.555269	0.667934	0.55426	0.671042	98.5751	97.968	1.08E+10
0.555405	0.66813	0.5544	0.671226	98.5635	97.9949	1.08E+10
0.555529	0.668306	0.554376	0.671439	98.5437	97.9505	1.08E+10
0.555686	0.668507	0.554552	0.671571	98.5638	97.9451	1.08E+10
0.55593	0.668891	0.554893	0.671971	98.5556	97.9383	1.08E+10
0.556186	0.669172	0.555081	0.67222	98.5172	97.9697	1.08E+10
0.556355	0.669468	0.555325	0.672496	98.541	97.961	1.08E+10
0.55635	0.669592	0.555453	0.672572	98.5242	98.0199	1.08E+10
0.556643	0.669864	0.555625	0.672905	98.5345	98.006	1.08E+10
0.556739	0.669997	0.555786	0.673053	98.5083	97.9652	1.08E+10
0.556991	0.670325	0.55605	0.673345	98.5407	97.998	1.08E+10
0.557228	0.670521	0.55619	0.673581	98.5593	97.9256	1.08E+10
0.557352	0.67075	0.556367	0.673746	98.5718	97.9646	1.08E+10
0.557508	0.670958	0.556551	0.673986	98.5374	97.9856	1.08E+10
0.557668	0.671146	0.556711	0.67413	98.5757	98.0278	1.08E+10
0.557861	0.67139	0.556915	0.674387	98.5672	98.0158	1.08E+10
0.557985	0.671611	0.557039	0.674647	98.5874	97.9763	1.08E+10
0.558129	0.671739	0.557144	0.674751	98.5366	97.9319	1.08E+10
0.558221	0.671867	0.55728	0.674919	98.5554	97.9661	1.08E+10
0.558521	0.672119	0.55752	0.675212	98.5348	97.9799	1.08E+10
0.558742	0.672428	0.557768	0.675468	98.5623	97.9788	1.08E+10
0.558722	0.672444	0.557768	0.675476	98.5373	97.9621	1.08E+10
0.558982	0.672792	0.558037	0.675776	98.5815	97.9871	1.08E+10
0.559046	0.672897	0.558105	0.675897	98.5518	97.9416	1.08E+10
0.559299	0.673197	0.558345	0.676249	98.5667	98.0464	1.08E+10
0.559615	0.673553	0.558686	0.676618	98.5349	97.9955	1.08E+10
0.559751	0.673738	0.558778	0.676762	98.5485	97.964	1.08E+10
0.559803	0.673746	0.55883	0.676806	98.5817	97.9782	1.08E+10
0.559919	0.67391	0.558946	0.67693	98.5654	97.9726	1.08E+10
0.560192	0.674258	0.559222	0.677323	98.5474	98.008	1.08E+10
0.560412	0.674567	0.559483	0.677563	98.5255	98.0073	1.08E+10
0.560428	0.674543	0.559439	0.677595	98.5763	97.9518	1.08E+10
0.560592	0.674779	0.559663	0.677815	98.5413	97.9818	1.08E+10
0.560716	0.674947	0.559791	0.677947	98.5502	97.9537	1.08E+10
0.561129	0.675432	0.560196	0.67848	98.5627	97.9264	1.08E+10

0.561189	0.675524	0.560256	0.678528	98.5508	97.9733	1.08E+10
0.561269	0.6756	0.56032	0.67864	98.5405	97.9804	1.08E+10
0.561401	0.675801	0.560476	0.678841	98.5167	97.9604	1.08E+10
0.561514	0.675957	0.560568	0.678945	98.5331	98.0056	1.08E+10
0.561794	0.676265	0.560841	0.679273	98.5516	97.955	1.08E+10
0.561874	0.676313	0.560889	0.679337	98.4834	97.9941	1.08E+10
0.56219	0.676477	0.560989	0.67961	98.5005	97.9953	1.08E+10
0.562303	0.676742	0.561221	0.679754	98.5214	97.9837	1.08E+10
0.562307	0.676886	0.561357	0.679894	98.5509	97.9415	1.08E+10
0.562779	0.677234	0.561662	0.680387	98.5635	97.9199	1.08E+10
0.56302	0.677487	0.561842	0.680619	98.5356	97.9713	1.08E+10
0.562831	0.677411	0.561746	0.680483	98.5724	97.9851	1.08E+10
0.56324	0.677751	0.562142	0.680895	98.5256	97.9507	1.08E+10
0.563344	0.677935	0.562194	0.681036	98.5786	97.952	1.08E+10
0.56356	0.678076	0.562535	0.681216	98.5319	98.0048	1.08E+10
0.563712	0.678324	0.562631	0.681444	98.5916	97.9373	1.08E+10
0.563688	0.678344	0.562587	0.681456	98.5135	97.9722	1.08E+10
0.563933	0.678596	0.562931	0.681705	98.5571	97.9812	1.08E+10
0.564089	0.678793	0.56308	0.681937	98.5779	97.9793	1.08E+10
0.564217	0.678945	0.563184	0.682037	98.5484	97.9799	1.08E+10
0.564534	0.679349	0.5635	0.682425	98.5278	97.9855	1.08E+10
0.564586	0.679393	0.563576	0.68251	98.539	97.9806	1.08E+10
0.564598	0.679453	0.563616	0.682498	98.5096	97.9487	1.08E+10
0.564674	0.679526	0.563668	0.682598	98.5579	97.9498	1.08E+10
0.564894	0.67977	0.563877	0.682838	98.562	97.9472	1.08E+10
0.565138	0.68001	0.564117	0.68315	98.5698	97.9651	1.08E+10
0.564986	0.679886	0.563997	0.68297	98.5357	97.9955	1.08E+10
0.565046	0.679962	0.564053	0.683054	98.5345	97.9834	1.08E+10
0.565331	0.680182	0.564313	0.683355	98.5092	97.9698	1.08E+10
0.565519	0.680451	0.564461	0.683567	98.5579	97.9775	1.08E+10
0.565599	0.680467	0.564566	0.683631	98.5185	97.9198	1.08E+10
0.565579	0.680439	0.564562	0.683623	98.5888	97.9552	1.08E+10
0.565919	0.680843	0.564878	0.684036	98.5274	97.9621	1.08E+10
0.566076	0.681068	0.56503	0.684148	98.5916	97.944	1.08E+10
0.566232	0.68128	0.565202	0.684344	98.5259	97.967	1.08E+10
0.566328	0.681404	0.565299	0.684572	98.5272	97.9483	1.08E+10
0.566348	0.68146	0.565335	0.684516	98.5481	97.9269	1.08E+10
0.566536	0.681761	0.565571	0.684737	98.5543	97.9591	1.08E+10
0.566733	0.681893	0.565711	0.684985	98.48	97.9363	1.08E+10
0.566801	0.682073	0.565847	0.685029	98.5311	97.9336	1.08E+10
0.566973	0.682277	0.565996	0.685277	98.5292	97.9432	1.08E+10
0.567009	0.682297	0.566036	0.685329	98.487	97.9508	1.08E+10
0.567113	0.682361	0.566088	0.685398	98.5138	97.9418	1.08E+10
0.567237	0.68251	0.5661	0.68555	98.5202	97.9354	1.08E+10
0.567458	0.682782	0.566336	0.685898	98.5361	97.95	1.08E+10
0.567646	0.68303	0.566528	0.686114	98.5153	97.9605	1.08E+10
0.567582	0.683002	0.56648	0.686062	98.5481	97.9431	1.08E+10

0.567766	0.683207	0.566753	0.686271	98.5542	97.9485	1.08E+10
0.56775	0.683259	0.566713	0.686327	98.5826	97.9398	1.08E+10
0.567854	0.683439	0.566841	0.686427	98.5589	97.981	1.08E+10
0.568006	0.683515	0.566909	0.686559	98.5387	97.9668	1.08E+10
0.567994	0.683547	0.566953	0.686667	98.5433	97.9638	1.08E+10
0.56803	0.683671	0.567001	0.686727	98.5482	97.9533	1.08E+10
0.568359	0.684044	0.567289	0.68712	98.5189	97.9755	1.08E+10
0.568787	0.687296	0.56777	0.687625	98.516	97.9766	1.08E+10
0.568827	0.686867	0.567842	0.687773	98.5454	97.926	1.08E+10
0.568859	0.686831	0.567846	0.687773	98.4958	97.9306	1.08E+10
0.568855	0.686823	0.56785	0.687777	98.5329	97.9566	1.08E+10
0.568952	0.687008	0.567946	0.687917	98.5675	97.945	1.08E+10
0.569088	0.687108	0.568074	0.688025	98.5078	97.9938	1.08E+10
0.569176	0.68724	0.568183	0.688165	98.5516	97.9784	1.08E+10
0.56926	0.687296	0.568259	0.688249	98.4653	97.938	1.08E+10
0.569404	0.687472	0.568391	0.688466	98.5396	97.9425	1.08E+10
0.569536	0.687665	0.568495	0.688558	98.5041	97.9418	1.08E+10
0.569641	0.687829	0.568631	0.68875	98.4653	97.9717	1.08E+10
0.569665	0.687881	0.568683	0.688802	98.5335	97.918	1.08E+10
0.569777	0.687949	0.568771	0.688882	98.5393	97.9475	1.08E+10
0.569821	0.687921	0.568767	0.688914	98.504	98.0128	1.08E+10
0.570185	0.688438	0.569168	0.689363	98.5698	97.9511	1.08E+10
0.570297	0.688606	0.569292	0.689555	98.5053	97.9344	1.08E+10
0.570269	0.688538	0.569272	0.689499	98.5503	97.9279	1.08E+10
0.570394	0.688726	0.569364	0.689611	98.533	97.9752	1.08E+10
0.570482	0.688854	0.569496	0.689892	98.5379	97.9952	1.08E+10
0.570638	0.689175	0.569641	0.690236	98.5105	97.9636	1.08E+10
0.570886	0.689395	0.569877	0.690512	98.511	97.9426	1.08E+10
0.570846	0.689435	0.569849	0.69048	98.5297	97.9496	1.08E+10
0.570966	0.689547	0.569937	0.690601	98.4895	97.9086	1.08E+10
0.571127	0.689663	0.570077	0.690741	98.5095	97.9676	1.08E+10
0.571267	0.68996	0.570261	0.690997	98.5464	97.9639	1.08E+10
0.571483	0.690276	0.570494	0.691249	98.5533	97.9147	1.08E+10
0.571563	0.690384	0.570558	0.69139	98.6494	97.957	1.08E+10
0.571731	0.690569	0.570698	0.691502	98.4941	97.8928	1.08E+10
0.571739	0.689868	0.570706	0.69159	98.5078	97.9619	1.08E+10
0.571852	0.690605	0.570834	0.691682	98.5183	97.9358	1.08E+10
0.572052	0.690845	0.57103	0.69193	98.5244	98.0048	1.08E+10
0.57206	0.690813	0.570994	0.691934	98.5018	97.9623	1.08E+10
0.572144	0.6903	0.571102	0.692034	98.479	97.9676	1.08E+10
0.572292	0.690436	0.571275	0.692215	98.5229	97.9753	1.08E+10
0.572368	0.690645	0.571375	0.692303	98.526	97.9104	1.08E+10
0.572549	0.690869	0.571527	0.692579	98.4991	97.9983	1.08E+10
0.572609	0.690877	0.571579	0.692643	98.4127	97.9905	1.08E+10
0.572685	0.69175	0.571655	0.692691	98.5151	97.9291	1.08E+10
0.572853	0.691197	0.571759	0.692932	98.5048	97.9324	1.08E+10
0.572829	0.691149	0.571723	0.692876	98.5431	97.9509	1.08E+10

0.572969	0.691326	0.571844	0.693048	98.521	97.8994	1.08E+10
0.573025	0.691326	0.571823	0.692395	98.4874	97.9422	1.08E+10
0.573077	0.691402	0.571916	0.693164	98.568	97.9491	1.08E+10
0.573161	0.691546	0.572032	0.693252	98.5031	97.9584	1.08E+10
0.573402	0.691906	0.572288	0.692936	98.5234	97.9461	1.08E+10
0.57347	0.69195	0.572368	0.693	98.5234	97.9342	1.08E+10
0.573446	0.691934	0.57234	0.693048	98.5398	97.933	1.08E+10
0.573562	0.692087	0.572428	0.693176	98.5023	97.9513	1.08E+10
0.573758	0.692279	0.572597	0.693384	98.4957	98.0215	1.08E+10
0.573906	0.692559	0.572793	0.693693	98.4871	97.931	1.08E+10
0.57385	0.692523	0.572753	0.693677	98.5018	97.9296	1.08E+10
0.573914	0.692655	0.572817	0.693733	98.5423	97.9311	1.08E+10
0.574075	0.692852	0.572997	0.693909	98.4954	97.9514	1.08E+10
0.574111	0.692888	0.573041	0.693973	98.4768	97.8748	1.08E+10
0.574319	0.69316	0.573261	0.694282	98.5025	97.9157	1.08E+10
0.574431	0.693304	0.573402	0.694418	98.5638	97.9246	1.08E+10
0.574415	0.693296	0.573378	0.694398	98.5044	97.9914	1.08E+10
0.574411	0.693316	0.573382	0.694462	98.4929	97.9824	1.08E+10
0.574535	0.693473	0.57353	0.694602	98.5005	97.9506	1.08E+10
0.574876	0.693877	0.573834	0.69497	98.5559	97.9376	1.08E+10
0.575048	0.694137	0.574014	0.695247	98.5015	98.0235	1.08E+10
0.574992	0.694029	0.57393	0.695167	98.4889	97.965	1.08E+10
0.57512	0.694221	0.574099	0.695307	98.51	97.9307	1.08E+10
0.574595	0.694286	0.574147	0.695399	98.5153	97.999	1.08E+10
0.575412	0.69441	0.574251	0.695555	98.5229	98.0016	1.08E+10
0.575396	0.694566	0.574367	0.695627	98.5386	97.9303	1.08E+10
0.574828	0.694602	0.574371	0.695655	98.5557	97.9646	1.08E+10
0.575072	0.694746	0.574551	0.695888	98.5328	97.9294	1.08E+10
0.575168	0.694866	0.574635	0.695968	98.513	97.9491	1.08E+10
0.575428	0.695155	0.574812	0.696272	98.5942	97.9579	1.08E+10
0.57544	0.695203	0.574912	0.696296	98.5139	97.9756	1.08E+10
0.575328	0.695115	0.574772	0.696228	98.5427	97.9632	1.08E+10
0.575484	0.695343	0.574944	0.696404	98.5316	97.9685	1.08E+10
0.575673	0.695515	0.575124	0.696589	98.5803	97.9551	1.08E+10
0.575793	0.69574	0.574711	0.696837	98.5017	97.9619	1.08E+10
0.575869	0.695764	0.575384	0.696885	98.527	97.9324	1.08E+10
0.575985	0.695924	0.575468	0.697045	98.5038	97.9475	1.08E+10
0.576125	0.696168	0.575605	0.697238	98.482	97.9489	1.08E+10
0.576137	0.696144	0.57502	0.697254	98.5369	97.946	1.08E+10
0.57637	0.6963	0.575689	0.697506	98.5297	97.956	1.08E+10
0.576462	0.69642	0.57522	0.69761	98.4978	97.995	1.08E+10
0.57645	0.6964	0.57518	0.697642	98.486	97.9677	1.08E+10
0.576522	0.696436	0.575697	0.697722	98.5124	97.9417	1.08E+10
0.576622	0.696549	0.575204	0.69785	98.4946	97.8993	1.08E+10
0.576818	0.696813	0.575444	0.698075	98.5237	97.9313	1.08E+10
0.576894	0.696917	0.575508	0.698227	98.5393	97.946	1.08E+10
0.577047	0.697017	0.575641	0.698335	98.5399	97.8894	1.08E+10

0.577207	0.697153	0.575737	0.698519	98.5053	97.8563	1.08E+10
0.577006	0.697338	0.575797	0.698623	98.4801	97.9978	1.08E+10
0.577255	0.697598	0.575997	0.69892	98.519	97.9658	1.08E+10
0.577479	0.697714	0.576133	0.69906	98.5368	97.9217	1.08E+10
0.577475	0.69775	0.576125	0.699088	98.5107	97.9492	1.08E+10
0.577367	0.697874	0.576149	0.699236	98.5307	97.971	1.08E+10
0.577423	0.69793	0.576201	0.699296	98.5069	97.9365	1.08E+10
0.577499	0.698039	0.57629	0.699368	98.5654	97.9297	1.08E+10
0.577559	0.698131	0.576326	0.699437	98.4875	97.9595	1.08E+10
0.577643	0.698323	0.576478	0.699537	98.4792	97.9305	1.08E+10
0.577832	0.698756	0.57673	0.699801	98.4896	97.9334	1.08E+10
0.57788	0.698772	0.576742	0.699849	98.5373	97.9658	1.08E+10
0.578128	0.699096	0.57695	0.700154	98.4221	97.9279	1.08E+10
0.57822	0.699212	0.577087	0.700286	98.5719	97.9187	1.08E+10
0.578252	0.699216	0.577131	0.700206	98.5026	97.94	1.08E+10
0.578368	0.6994	0.577191	0.700402	98.5176	97.9377	1.08E+10
0.578324	0.699308	0.577187	0.700294	98.5274	97.9842	1.08E+10
0.578424	0.699481	0.577287	0.700374	98.54	97.9241	1.08E+10
0.57848	0.699525	0.577339	0.70047	98.5058	97.9626	1.08E+10
0.578505	0.699577	0.577395	0.70051	98.5414	97.9472	1.08E+10
0.578693	0.699857	0.577635	0.700754	98.5891	97.9335	1.08E+10
0.578845	0.699993	0.577707	0.700862	98.493	97.96	1.08E+10
0.578993	0.700178	0.577896	0.701087	98.5379	97.9583	1.08E+10
0.579089	0.700274	0.577964	0.701211	98.5361	97.9636	1.08E+10
0.579109	0.700322	0.577984	0.701267	98.5646	97.9808	1.08E+10
0.579214	0.700474	0.578104	0.701351	98.5491	97.9043	1.08E+10
0.57931	0.700614	0.57818	0.701511	98.5025	97.9173	1.08E+10
0.579434	0.700722	0.578288	0.701668	98.487	97.9212	1.08E+10
0.579458	0.700854	0.578344	0.701708	98.5736	97.9736	1.08E+10
0.579582	0.700923	0.578464	0.701832	98.534	97.9626	1.08E+10
0.579654	0.701003	0.578549	0.701952	98.5119	97.9157	1.08E+10
0.579822	0.701255	0.578681	0.702188	98.5265	97.9196	1.08E+10
0.580059	0.701515	0.578909	0.702469	98.5467	97.8472	1.08E+10
0.580139	0.701591	0.578981	0.702549	98.5123	97.9511	1.08E+10
0.580267	0.70174	0.579161	0.702685	98.4984	97.9397	1.08E+10
0.580311	0.701876	0.579214	0.702805	98.5108	97.961	1.08E+10
0.580431	0.701924	0.579278	0.702913	98.4827	97.9393	1.08E+10
0.580435	0.701948	0.579306	0.702913	98.4886	97.9243	1.08E+10
0.580459	0.701984	0.579338	0.702909	98.5458	97.9136	1.08E+10
0.580551	0.702168	0.57943	0.703094	98.5106	97.9102	1.08E+10
0.580639	0.702232	0.579538	0.70319	98.5353	97.9224	1.08E+10
0.580884	0.702537	0.579774	0.703494	98.4818	97.8947	1.08E+10
0.580992	0.702657	0.579834	0.703574	98.5042	97.9039	1.08E+10
0.581012	0.702701	0.579898	0.703578	98.4924	97.9252	1.08E+10
0.581104	0.702869	0.580047	0.70357	98.4438	97.9656	1.08E+10
0.581168	0.703005	0.580135	0.703782	98.4598	97.9466	1.08E+10
0.58114	0.703074	0.580167	0.703478	98.4968	97.9212	1.08E+10

0.581252	0.703158	0.580299	0.703658	98.5084	97.9217	1.08E+10
0.581308	0.703226	0.580343	0.70373	98.5799	98.0281	1.08E+10
0.58136	0.703346	0.580407	0.70375	98.4921	97.9617	1.08E+10
0.581481	0.703454	0.580515	0.703915	98.5164	97.8986	1.08E+10
0.581713	0.703742	0.580752	0.704111	98.5583	97.9092	1.08E+10
0.581857	0.703967	0.580896	0.704363	98.3632	97.9133	1.08E+10
0.581853	0.703971	0.580856	0.704403	98.5206	97.8967	1.08E+10
0.581965	0.704047	0.580984	0.704531	98.531	97.9313	1.08E+10
0.582141	0.704307	0.5812	0.704728	98.5173	97.9263	1.08E+10
0.582262	0.704431	0.5813	0.704816	98.4986	97.9087	1.08E+10
0.58229	0.704487	0.581324	0.704888	98.4825	97.9342	1.08E+10
0.582334	0.704487	0.581344	0.704884	98.5324	97.9196	1.08E+10
0.582386	0.704592	0.581457	0.705096	98.4956	97.9788	1.08E+10
0.582534	0.704752	0.581597	0.705192	98.5211	97.9012	1.08E+10
0.582678	0.704968	0.581737	0.705409	98.5252	97.944	1.08E+10
0.582806	0.705088	0.581861	0.705549	98.5554	97.8692	1.08E+10
0.582838	0.70508	0.581905	0.705609	98.5141	97.9899	1.08E+10
0.582995	0.705216	0.582045	0.705809	98.4831	97.9547	1.08E+10
0.583067	0.705244	0.582109	0.705789	98.4771	97.9877	1.08E+10
0.583075	0.705305	0.582137	0.705857	98.5511	97.9069	1.08E+10
0.583183	0.705437	0.582254	0.706034	98.4845	97.9396	1.08E+10
0.583275	0.705565	0.582338	0.706074	98.4698	97.9463	1.08E+10
0.583335	0.705637	0.582378	0.706162	98.5181	97.909	1.08E+10
0.583431	0.705693	0.582466	0.706234	98.4944	97.9492	1.08E+10
0.583547	0.705845	0.582566	0.706438	98.5072	97.959	1.08E+10
0.583668	0.705997	0.58271	0.706562	98.5202	97.9075	1.08E+10
0.583712	0.706118	0.582794	0.706638	98.5129	97.9174	1.08E+10
0.583848	0.706218	0.582842	0.706758	98.4896	97.9336	1.08E+10
0.583956	0.706338	0.582959	0.706927	98.4457	97.9113	1.08E+10
0.584068	0.706458	0.583119	0.707071	98.5188	97.9262	1.08E+10
0.58408	0.706514	0.583115	0.707119	98.466	97.9166	1.08E+10
0.584204	0.706702	0.583271	0.707295	98.5122	97.904	1.08E+10
0.58434	0.706851	0.583383	0.707387	98.5118	97.9132	1.08E+10
0.584421	0.706951	0.583471	0.707503	98.4667	97.9037	1.08E+10
0.584549	0.707115	0.583607	0.707708	98.5194	97.9106	1.08E+10
0.584681	0.707275	0.583708	0.707828	98.4877	97.918	1.08E+10
0.584749	0.707327	0.583744	0.70792	98.4675	97.8922	1.08E+10
0.584945	0.707507	0.583976	0.708124	98.4725	97.9033	1.08E+10
0.584901	0.70752	0.583916	0.70808	98.475	97.9253	1.08E+10
0.585081	0.707752	0.584132	0.708333	98.4827	97.8993	1.08E+10
0.585202	0.707936	0.584252	0.708469	98.5215	97.8869	1.08E+10
0.585166	0.707932	0.584244	0.708465	98.4755	97.9428	1.08E+10
0.585242	0.707756	0.584308	0.708457	98.5192	97.9655	1.08E+10
0.585358	0.708052	0.584433	0.708605	98.5445	97.915	1.08E+10
0.585482	0.70796	0.584549	0.708757	98.53	97.9129	1.08E+10
0.585586	0.708124	0.584653	0.708849	98.5207	97.8941	1.08E+10
0.585654	0.708377	0.584733	0.708994	98.5054	97.9082	1.08E+10

0.585831	0.708261	0.584857	0.709086	98.4974	97.9638	1.08E+10
0.585999	0.708477	0.585073	0.709286	98.4693	97.9217	1.08E+10
0.586071	0.708513	0.585122	0.709362	98.5712	97.956	1.08E+10
0.586063	0.708493	0.585118	0.709338	98.4687	97.9113	1.08E+10
0.586207	0.708701	0.58525	0.709526	98.4609	97.9511	1.08E+10
0.586319	0.708825	0.585386	0.70963	98.5198	97.9025	1.08E+10
0.586347	0.708901	0.585406	0.709743	98.449	97.9461	1.08E+10
0.58666	0.709182	0.585682	0.709999	98.5046	97.9067	1.08E+10
0.586788	0.709374	0.585814	0.710227	98.5051	97.9089	1.08E+10
0.586812	0.70951	0.585867	0.710299	98.4751	97.9072	1.08E+10
0.586932	0.709518	0.585991	0.710395	98.5042	97.9406	1.08E+10
0.587004	0.709674	0.586043	0.710508	98.5472	97.9838	1.08E+10
0.587132	0.709783	0.586139	0.710596	98.4445	97.9225	1.08E+10
0.587128	0.709843	0.586187	0.710656	98.4636	97.9341	1.08E+10
0.587208	0.709915	0.586235	0.71074	98.4669	97.9102	1.08E+10
0.587369	0.710107	0.586391	0.71094	98.425	97.8982	1.08E+10
0.587533	0.710267	0.586576	0.711104	98.4405	97.9001	1.08E+10
0.587589	0.710387	0.58666	0.711204	98.4451	97.9111	1.08E+10
0.587685	0.710472	0.58672	0.711301	98.4743	97.9242	1.08E+10
0.587873	0.710664	0.58692	0.711505	98.4927	97.8984	1.08E+10
0.587869	0.710688	0.586848	0.711541	98.5584	97.9023	1.08E+10
0.587965	0.710776	0.586996	0.711705	98.4693	97.8798	1.08E+10
0.588126	0.71102	0.587188	0.711825	98.5051	97.9177	1.08E+10
0.588206	0.711132	0.587276	0.711933	98.4699	97.8972	1.08E+10
0.588258	0.711221	0.587292	0.712046	98.5175	97.9071	1.08E+10
0.588402	0.711293	0.587385	0.71213	98.5749	97.917	1.08E+10
0.588466	0.711393	0.587497	0.712306	98.4779	97.9373	1.08E+10
0.588562	0.711601	0.587581	0.712398	98.4682	97.8803	1.08E+10
0.588634	0.711609	0.587661	0.712462	98.4649	97.953	1.08E+10
0.588722	0.711741	0.587797	0.712578	98.5242	97.9454	1.08E+10
0.588803	0.711885	0.587825	0.712699	98.4426	97.9211	1.08E+10
0.588939	0.71201	0.587969	0.712835	98.4586	97.8906	1.08E+10
0.588991	0.71211	0.588017	0.712915	98.3999	97.8854	1.08E+10
0.589163	0.712286	0.588206	0.713135	98.4638	97.9467	1.08E+10
0.589159	0.712294	0.588178	0.713159	98.5172	97.9352	1.08E+10
0.589171	0.712402	0.588274	0.713179	98.4703	97.9059	1.08E+10
0.589347	0.71253	0.588422	0.713371	98.4901	97.9765	1.08E+10
0.589511	0.71271	0.588566	0.71354	98.4757	97.9383	1.08E+10
0.58958	0.712843	0.58863	0.713724	98.4602	97.9263	1.08E+10
0.589527	0.712779	0.58857	0.713596	98.545	97.8845	1.08E+10
0.589716	0.712971	0.588799	0.713788	98.4769	97.9062	1.08E+10
0.589784	0.713067	0.588819	0.71388	98.489	97.8962	1.08E+10
0.58988	0.713147	0.588919	0.713988	98.4933	97.8961	1.08E+10
0.590016	0.713363	0.589059	0.714185	98.481	97.9229	1.08E+10
0.59004	0.713343	0.589083	0.714173	98.4331	97.9066	1.08E+10
0.590084	0.71348	0.589127	0.714309	98.4571	97.8957	1.08E+10
0.590248	0.713676	0.589319	0.714513	98.4718	97.8837	1.08E+10

0.59028	0.713748	0.589343	0.714573	98.4803	97.9189	1.08E+10
0.590517	0.713996	0.589588	0.714833	98.433	97.8897	1.08E+10
0.590625	0.714104	0.589668	0.714942	98.4873	97.86	1.08E+10
0.590833	0.714341	0.589848	0.71517	98.5016	97.9877	1.08E+10
0.590969	0.714589	0.590048	0.715434	98.4471	97.9116	1.08E+10
0.591138	0.714721	0.59016	0.715558	98.5021	97.8955	1.08E+10
0.591154	0.714761	0.590192	0.715602	98.5443	97.8805	1.08E+10
0.59119	0.714817	0.59024	0.71565	98.5092	97.8877	1.08E+10
0.591318	0.714962	0.590329	0.715803	98.4602	97.9014	1.08E+10
0.59147	0.715178	0.590497	0.716003	98.4964	97.9196	1.08E+10
0.59151	0.71521	0.590549	0.716007	98.5011	97.9019	1.08E+10
0.591578	0.715242	0.590593	0.716131	98.4862	97.8945	1.08E+10
0.591726	0.715446	0.590769	0.716295	98.509	97.9022	1.08E+10
0.591815	0.715586	0.590885	0.716484	98.4842	97.9114	1.08E+10
0.592091	0.715947	0.59113	0.716804	98.5081	97.8886	1.08E+10
0.592159	0.715991	0.591202	0.716844	98.4738	97.8944	1.08E+10
0.592183	0.715991	0.591198	0.716884	98.4641	97.9086	1.08E+10
0.592375	0.716279	0.591426	0.717141	98.517	97.8951	1.08E+10
0.592255	0.716107	0.591306	0.716988	98.4631	97.959	1.08E+10
0.592387	0.716227	0.591446	0.717121	98.5126	97.9209	1.08E+10
0.592427	0.716291	0.591486	0.717181	98.4444	97.9532	1.08E+10
0.59254	0.716444	0.59159	0.717325	98.4726	97.895	1.08E+10
0.592704	0.716636	0.591767	0.717553	98.5017	97.9155	1.08E+10
0.592688	0.716724	0.591747	0.717569	98.4562	97.8791	1.08E+10
0.592984	0.71702	0.592055	0.717874	98.4516	97.8735	1.08E+10
0.593	0.717121	0.592087	0.71791	98.5099	97.8515	1.08E+10
0.593008	0.717064	0.592099	0.717942	98.436	97.8764	1.08E+10
0.593172	0.717281	0.592227	0.718142	98.4698	97.878	1.08E+10
0.593184	0.717289	0.592251	0.71813	98.4785	97.8953	1.08E+10
0.593341	0.717453	0.592367	0.718306	98.4728	97.9199	1.08E+10
0.593385	0.717577	0.592455	0.71835	98.4619	97.8653	1.08E+10
0.593481	0.717637	0.592488	0.718414	98.5178	97.8781	1.08E+10
0.593661	0.717902	0.592708	0.718687	98.4643	97.8794	1.08E+10
0.593641	0.717874	0.5927	0.718687	98.4789	97.8861	1.08E+10
0.593809	0.71809	0.592888	0.718907	98.4652	97.885	1.08E+10
0.593929	0.718186	0.592988	0.719019	98.4473	97.9233	1.08E+10
0.594026	0.718302	0.5931	0.719143	98.4814	97.859	1.08E+10
0.59415	0.718434	0.5932	0.719283	98.434	97.954	1.08E+10
0.594182	0.718514	0.593244	0.719348	98.45	97.895	1.08E+10
0.594298	0.718671	0.593349	0.719492	98.4494	97.8855	1.08E+10
0.59441	0.718799	0.593429	0.719604	98.4794	97.8894	1.08E+10
0.594458	0.718815	0.593509	0.719664	98.4379	97.8861	1.08E+10
0.594574	0.718967	0.593645	0.719832	98.4721	97.9009	1.08E+10
0.594727	0.719207	0.593809	0.72	98.4967	97.9624	1.08E+10
0.594847	0.719283	0.593893	0.720165	98.4853	97.8919	1.08E+10
0.594967	0.71944	0.594002	0.720313	98.543	97.8825	1.08E+10
0.595055	0.719596	0.594094	0.720425	98.486	97.9147	1.08E+10

0.595159	0.719648	0.594162	0.720493	98.4468	97.8646	1.08E+10
0.595179	0.719768	0.594266	0.720613	98.5008	97.8913	1.08E+10
0.595303	0.719884	0.594378	0.720753	98.5224	97.8573	1.08E+10
0.595211	0.7198	0.594286	0.720637	98.4506	97.9172	1.08E+10
0.595371	0.720012	0.594458	0.72087	98.4485	97.8938	1.08E+10
0.59552	0.720149	0.594506	0.72101	98.4506	97.8057	1.08E+10
0.595744	0.720405	0.594795	0.721282	98.432	97.8774	1.08E+10
0.595904	0.720637	0.594959	0.721478	98.465	97.9198	1.08E+10
0.595908	0.720633	0.594967	0.721454	98.4786	97.9315	1.08E+10
0.595932	0.720725	0.595019	0.721551	98.4704	97.8776	1.08E+10
0.596108	0.72091	0.595175	0.721767	98.5195	97.9121	1.08E+10
0.596209	0.721022	0.595255	0.721863	98.4847	97.8711	1.08E+10
0.596389	0.721218	0.595428	0.722051	98.418	97.8928	1.08E+10
0.596325	0.72117	0.595383	0.721991	98.4489	97.8682	1.08E+10
0.596397	0.721286	0.595464	0.722115	98.4496	97.8954	1.08E+10
0.596601	0.72147	0.595632	0.722328	98.4418	97.8982	1.08E+10
0.596713	0.721651	0.595776	0.722468	98.4227	97.9046	1.08E+10
0.596837	0.721787	0.595884	0.722664	98.4808	97.8587	1.08E+10
0.596821	0.721747	0.59586	0.722636	98.4492	97.8805	1.08E+10
0.596925	0.721947	0.595996	0.722724	98.4933	97.8818	1.08E+10
0.597126	0.722135	0.596169	0.723029	98.5265	97.8992	1.08E+10
0.597314	0.72238	0.596337	0.723225	98.4926	97.8684	1.08E+10
0.59741	0.722492	0.596457	0.723353	98.4428	97.8608	1.08E+10
0.597454	0.722564	0.596481	0.723413	98.4571	97.8912	1.08E+10
0.597602	0.7227	0.596641	0.723565	98.4341	97.8913	1.08E+10
0.597667	0.722816	0.596689	0.723669	98.5162	97.8796	1.08E+10
0.597811	0.722964	0.596869	0.723858	98.5263	97.9641	1.08E+10
0.597767	0.722928	0.596813	0.72375	98.4819	97.8934	1.08E+10
0.597903	0.723097	0.596946	0.723918	98.4694	97.8668	1.08E+10
0.598011	0.723189	0.597018	0.72403	98.4488	97.885	1.08E+10
0.598195	0.723421	0.59721	0.72423	98.4658	97.875	1.08E+10
0.598319	0.723581	0.59733	0.724394	98.4357	97.8839	1.08E+10
0.598319	0.723525	0.59737	0.724394	98.4388	97.8718	1.08E+10
0.598331	0.723665	0.597394	0.724482	98.4975	97.8736	1.08E+10
0.598592	0.723954	0.597659	0.724759	98.4941	97.8763	1.08E+10
0.598632	0.724038	0.597707	0.724871	98.4438	97.9015	1.08E+10
0.598888	0.72431	0.597935	0.725139	98.4709	97.9008	1.08E+10
0.598968	0.724462	0.598007	0.7253	98.4639	97.85	1.08E+10
0.598984	0.724515	0.598063	0.725348	98.4459	97.8913	1.08E+10
0.599217	0.724711	0.598235	0.725548	98.4396	97.8902	1.08E+10
0.599277	0.724843	0.598327	0.725632	98.4305	97.8409	1.08E+10
0.599493	0.725079	0.598512	0.725916	98.3949	97.8553	1.08E+10
0.599525	0.725139	0.598588	0.725968	98.4519	97.8775	1.08E+10
0.599481	0.725047	0.598524	0.72594	98.4478	97.8789	1.08E+10
0.599725	0.725316	0.598744	0.726165	98.4467	97.8624	1.08E+10
0.599882	0.725548	0.59892	0.726325	98.4333	97.8959	1.08E+10
0.600154	0.725892	0.599233	0.726705	98.4517	97.8843	1.08E+10

0.600218	0.725928	0.599277	0.726786	98.4479	97.8999	1.08E+10
0.600182	0.725949	0.599253	0.726798	98.5017	97.8719	1.08E+10
0.60033	0.726117	0.599393	0.726946	98.4654	97.8819	1.08E+10
0.600346	0.726129	0.599393	0.726962	98.4414	97.8508	1.08E+10
0.600514	0.726345	0.599545	0.72717	98.4429	97.9019	1.08E+10
0.60049	0.726361	0.599533	0.727206	98.4772	97.8515	1.08E+10
0.600631	0.726489	0.599689	0.72731	98.4353	98.0072	1.08E+10
0.600723	0.726633	0.599793	0.727439	98.4507	97.8876	1.08E+10
0.600807	0.726641	0.599805	0.727511	98.4978	97.8751	1.08E+10
0.600935	0.726854	0.59997	0.727719	98.4315	97.8719	1.08E+10
0.601015	0.72695	0.600058	0.727783	98.4549	97.9007	1.08E+10
0.601027	0.726986	0.60007	0.727795	98.4718	97.8526	1.08E+10
0.601167	0.727138	0.600206	0.727991	98.4913	97.8591	1.08E+10
0.601348	0.727418	0.600422	0.728204	98.4891	97.9697	1.08E+10
0.601612	0.727655	0.600635	0.72852	98.5546	97.9111	1.08E+10
0.601516	0.727563	0.600595	0.72844	98.4697	97.9101	1.08E+10
0.601588	0.727663	0.600611	0.728512	98.5075	97.8671	1.08E+10
0.601712	0.727843	0.600747	0.728708	98.4315	97.795	1.08E+10
0.602	0.728196	0.600995	0.728969	98.4552	97.8987	1.08E+10
0.60206	0.72822	0.601083	0.729093	98.4351	97.8707	1.08E+10
0.602101	0.728244	0.601147	0.729109	98.4774	97.8648	1.08E+10
0.602189	0.728384	0.601239	0.729245	98.4406	97.9019	1.08E+10
0.602221	0.72842	0.601243	0.729265	98.4181	97.8769	1.08E+10
0.602313	0.728632	0.601364	0.729425	98.4332	97.8506	1.08E+10
0.602401	0.728684	0.60146	0.729537	98.4474	97.8777	1.08E+10
0.602405	0.72872	0.60148	0.729549	98.4674	97.8803	1.08E+10
0.602609	0.728953	0.601656	0.72979	98.4573	97.8665	1.08E+10
0.602713	0.729013	0.601736	0.729866	98.4188	97.8635	1.08E+10
0.602822	0.729221	0.601888	0.730014	98.4427	97.9098	1.08E+10
0.602994	0.729405	0.60206	0.730274	98.4392	97.8655	1.08E+10
0.60305	0.729441	0.602052	0.730266	98.4582	97.8952	1.08E+10
0.603146	0.729577	0.602221	0.730439	98.4604	97.8643	1.08E+10
0.60319	0.729609	0.602213	0.730471	98.4398	97.8872	1.08E+10
0.60337	0.729898	0.602405	0.730739	98.425	97.8918	1.08E+10
0.603554	0.73009	0.602577	0.730923	98.4393	97.8869	1.08E+10
0.603611	0.730134	0.602657	0.730987	98.3969	97.8765	1.08E+10
0.603651	0.730198	0.602677	0.731091	98.4813	97.9218	1.08E+10
0.603711	0.730282	0.602741	0.731132	98.4102	97.9342	1.08E+10
0.603839	0.730403	0.602866	0.731252	98.4371	97.8546	1.08E+10
0.604083	0.730739	0.603126	0.731532	98.424	97.8846	1.08E+10
0.604055	0.730679	0.60313	0.731536	98.4312	97.8964	1.08E+10
0.604055	0.730715	0.603066	0.731536	98.4056	97.8514	1.08E+10
0.604215	0.730923	0.603282	0.731812	98.4261	97.9056	1.08E+10
0.604368	0.731172	0.603422	0.731985	98.419	97.8669	1.08E+10
0.604536	0.731308	0.603603	0.732177	98.4232	97.8662	1.08E+10
0.604592	0.731344	0.603647	0.732193	98.411	97.8697	1.08E+10
0.604548	0.731372	0.603639	0.732201	98.472	97.8598	1.08E+10

0.60472	0.731584	0.603767	0.732417	98.4451	97.8623	1.08E+10
0.604924	0.731824	0.603979	0.732638	98.4329	97.8726	1.08E+10
0.605181	0.732121	0.604211	0.732934	98.5044	97.8648	1.08E+10
0.605137	0.732093	0.604187	0.732886	98.4197	97.8671	1.08E+10
0.605381	0.732369	0.604448	0.73319	98.4302	97.9513	1.08E+10
0.605393	0.732329	0.604444	0.733194	98.463	97.8585	1.08E+10
0.605625	0.732634	0.604696	0.733483	98.4512	97.8699	1.08E+10
0.605641	0.732638	0.604664	0.733523	98.416	97.8664	1.08E+10
0.605641	0.732734	0.604732	0.733531	98.4863	97.8814	1.08E+10
0.60585	0.732958	0.60492	0.733835	98.5191	97.8888	1.08E+10
0.605926	0.733006	0.604964	0.733815	98.4205	97.8618	1.08E+10
0.60607	0.733158	0.605149	0.734035	98.4098	97.8727	1.08E+10
0.606122	0.73321	0.605209	0.7341	98.3469	97.9366	1.08E+10
0.60613	0.733315	0.605197	0.734112	98.4275	97.8831	1.08E+10
0.606366	0.733587	0.605405	0.734436	98.4102	97.8601	1.08E+10
0.60639	0.733651	0.605433	0.734436	98.4631	97.8596	1.08E+10
0.606575	0.733739	0.605593	0.73468	98.4675	97.8624	1.08E+10
0.606595	0.733871	0.605633	0.734732	98.3466	97.9408	1.08E+10
0.606583	0.733883	0.605641	0.734724	98.4282	97.9385	1.08E+10
0.606799	0.734084	0.605822	0.734961	98.4411	97.8448	1.08E+10
0.606867	0.734192	0.60589	0.735021	98.4214	97.8591	1.08E+10
0.607047	0.734424	0.606122	0.735249	98.4706	97.8585	1.08E+10
0.607151	0.734556	0.606202	0.735345	98.4523	97.9263	1.08E+10
0.607063	0.734476	0.606146	0.735357	98.4589	97.8405	1.08E+10
0.60732	0.734712	0.606342	0.735598	98.4141	97.8601	1.08E+10
0.607392	0.734784	0.606418	0.735654	98.4788	97.8568	1.08E+10
0.607556	0.735065	0.606603	0.73591	98.4179	97.8685	1.08E+10
0.607672	0.735141	0.606707	0.736026	98.4284	97.8738	1.08E+10
0.607644	0.735193	0.606671	0.736022	98.4407	97.9003	1.08E+10
0.607724	0.735217	0.606791	0.73613	98.4671	97.8486	1.08E+10
0.607852	0.735485	0.606915	0.736238	98.4127	97.851	1.08E+10
0.607969	0.735554	0.607007	0.736411	98.4035	97.859	1.08E+10
0.607997	0.735626	0.607063	0.736443	98.485	97.8203	1.08E+10
0.608289	0.735998	0.607344	0.736787	98.4154	97.8535	1.08E+10
0.608509	0.73623	0.607536	0.737015	98.4476	97.8576	1.08E+10
0.608481	0.736178	0.607544	0.737011	98.4466	97.8368	1.08E+10
0.608577	0.736246	0.607628	0.737104	98.3984	97.8355	1.08E+10
0.608673	0.736431	0.607756	0.737264	98.4151	97.8879	1.08E+10
0.608617	0.736375	0.607688	0.737196	98.415	97.8987	1.08E+10
0.608842	0.736675	0.607928	0.737492	98.4228	97.8986	1.08E+10
0.609046	0.736891	0.608089	0.737716	98.4088	97.8213	1.08E+10
0.609158	0.737068	0.608225	0.737853	98.3954	97.8061	1.08E+10
0.609294	0.737144	0.608293	0.737957	98.4582	97.8714	1.08E+10
0.609398	0.737312	0.608433	0.738205	98.4142	97.8424	1.08E+10
0.609475	0.737448	0.608493	0.738213	98.4304	97.8646	1.08E+10
0.609555	0.737476	0.608613	0.738333	98.4243	97.8784	1.08E+10
0.609739	0.737704	0.608782	0.73857	98.4484	97.8702	1.08E+10

0.609823	0.737873	0.60889	0.738694	98.4125	97.8809	1.08E+10
0.609835	0.737941	0.608902	0.738726	98.4106	97.8448	1.08E+10
0.610031	0.738069	0.60907	0.738914	98.408	97.865	1.08E+10
0.61028	0.738405	0.609326	0.739226	98.4108	97.8541	1.08E+10
0.610396	0.73857	0.609499	0.739375	98.5122	97.8652	1.08E+10
0.610392	0.738554	0.609459	0.739411	98.4149	97.8866	1.08E+10
0.610508	0.738722	0.609563	0.739539	98.4538	97.8424	1.08E+10
0.610536	0.73871	0.609563	0.739575	98.4191	97.8662	1.08E+10
0.610708	0.738966	0.609767	0.739819	98.3536	97.8234	1.08E+10
0.6108	0.739066	0.609855	0.739903	98.4667	97.8614	1.08E+10
0.61088	0.739138	0.609923	0.740016	98.4388	97.8461	1.08E+10
0.61092	0.73921	0.609975	0.740056	98.4524	97.8666	1.08E+10
0.610985	0.739387	0.610051	0.740088	98.4146	97.9147	1.08E+10
0.611181	0.739467	0.610236	0.74036	98.4623	97.8782	1.08E+10
0.611189	0.739539	0.610232	0.740296	98.4369	97.847	1.08E+10
0.611501	0.739919	0.610528	0.740721	98.4112	97.8582	1.08E+10
0.611641	0.740088	0.6107	0.740869	98.414	97.8484	1.08E+10
0.611625	0.740052	0.610668	0.740873	98.444	97.8961	1.08E+10
0.611746	0.740204	0.610752	0.741053	98.4173	97.8892	1.08E+10
0.61183	0.7403	0.610848	0.741145	98.4285	97.8627	1.08E+10
0.611826	0.740308	0.610884	0.741161	98.405	97.8499	1.08E+10
0.611914	0.740424	0.610949	0.741285	98.3913	97.8356	1.08E+10
0.611954	0.740504	0.610985	0.741325	98.4742	97.864	1.08E+10
0.612014	0.740484	0.611065	0.741381	98.4871	97.847	1.08E+10
0.612146	0.740704	0.611217	0.741546	98.3904	97.854	1.08E+10
0.61215	0.740741	0.611177	0.741538	98.3628	97.8668	1.08E+10
0.612491	0.741137	0.611509	0.74197	98.4211	97.8933	1.08E+10
0.612635	0.741353	0.611678	0.742162	98.4013	97.8802	1.08E+10
0.612887	0.74161	0.61193	0.742455	98.4075	97.8593	1.08E+10
0.612963	0.741678	0.611966	0.742579	98.3659	97.8861	1.08E+10
0.612855	0.741582	0.611862	0.742383	98.4058	97.8295	1.08E+10
0.613011	0.74177	0.612078	0.742643	98.4745	97.8392	1.08E+10
0.613023	0.741758	0.612098	0.742623	98.4011	97.7811	1.08E+10
0.613104	0.74185	0.612122	0.742707	98.4389	97.855	1.08E+10
0.613176	0.741962	0.612226	0.742811	98.429	97.8455	1.08E+10
0.61336	0.742195	0.612439	0.74304	98.3308	97.8494	1.08E+10
0.61342	0.742323	0.612511	0.743152	98.4345	97.8323	1.08E+10
0.61372	0.742631	0.612767	0.74344	98.4487	97.8562	1.08E+10
0.613845	0.742823	0.612875	0.743677	98.419	97.9738	1.08E+10
0.613849	0.742908	0.612903	0.743717	98.4119	97.8198	1.08E+10
0.613845	0.742879	0.612931	0.743705	98.4252	97.8494	1.08E+10
0.613993	0.743024	0.613075	0.743825	98.4404	97.8863	1.08E+10
0.614137	0.743136	0.61316	0.743989	98.4399	97.8877	1.08E+10
0.614373	0.74348	0.613436	0.744297	98.4157	97.8554	1.08E+10
0.614281	0.74338	0.61336	0.744241	98.3992	97.8539	1.08E+10
0.614341	0.743468	0.613372	0.744273	98.4089	97.8063	1.08E+10
0.614549	0.743681	0.613584	0.744526	98.4439	97.8739	1.08E+10

0.61463	0.743833	0.613696	0.744598	98.3849	97.8748	1.08E+10
0.614778	0.743941	0.613877	0.744822	98.3968	97.8392	1.08E+10
0.614818	0.744013	0.613845	0.74489	98.4173	97.8309	1.08E+10
0.614866	0.744101	0.613909	0.744906	98.394	97.8773	1.08E+10
0.615122	0.744333	0.614185	0.745267	98.4376	97.838	1.08E+10
0.615154	0.74443	0.614205	0.745199	98.4047	97.8305	1.08E+10
0.615379	0.744702	0.614429	0.745551	98.4356	97.8398	1.08E+10
0.615419	0.744762	0.614469	0.745615	98.4028	97.837	1.08E+10
0.615411	0.74475	0.614485	0.745595	98.4333	97.8572	1.08E+10
0.615563	0.744954	0.614642	0.745803	98.4374	97.8706	1.08E+10
0.615711	0.745078	0.614734	0.74596	98.4077	97.8751	1.08E+10
0.615887	0.745339	0.614934	0.746248	98.4144	97.8428	1.08E+10
0.615927	0.745411	0.614994	0.746216	98.3778	97.7601	1.08E+10
0.616067	0.745535	0.615098	0.74636	98.4244	97.8537	1.08E+10
0.616204	0.745759	0.615246	0.746597	98.4338	97.838	1.08E+10
0.616396	0.745944	0.615431	0.746813	98.4196	97.8207	1.08E+10
0.616508	0.746108	0.615559	0.746953	98.3873	97.8359	1.08E+10
0.616548	0.746136	0.615599	0.746977	98.3667	97.8741	1.08E+10
0.616612	0.746216	0.615663	0.747053	98.4267	97.8689	1.08E+10
0.616628	0.746308	0.615679	0.747157	98.4667	97.835	1.08E+10
0.616756	0.746412	0.615863	0.747261	98.4225	97.8545	1.08E+10
0.616941	0.746685	0.615991	0.747494	98.4145	97.8629	1.08E+10
0.616913	0.746593	0.615975	0.747438	98.3608	97.8185	1.08E+10
0.616997	0.746757	0.616084	0.747602	98.4347	97.923	1.08E+10
0.617173	0.746969	0.61624	0.747742	98.3711	97.8417	1.08E+10
0.617674	0.747293	0.616512	0.748175	98.4049	97.8362	1.08E+10
0.617818	0.747466	0.616664	0.748347	98.3895	97.8362	1.08E+10
0.61791	0.747526	0.616829	0.748399	98.4029	97.9022	1.08E+10
0.617938	0.747546	0.616981	0.748423	98.3788	97.8395	1.08E+10
0.618194	0.747862	0.617233	0.748711	98.3984	97.8486	1.08E+10
0.618315	0.748014	0.617337	0.748904	98.3922	97.8322	1.08E+10
0.618423	0.748135	0.617393	0.748992	98.4095	97.8658	1.08E+10
0.618447	0.748199	0.617469	0.749068	98.3467	97.8989	1.08E+10
0.618523	0.748239	0.617521	0.749136	98.4191	97.8453	1.08E+10
0.618671	0.748419	0.617674	0.749324	98.3889	97.8495	1.08E+10
0.618851	0.748623	0.617882	0.749516	98.3945	97.7787	1.08E+10
0.618935	0.748771	0.617922	0.749625	98.4144	97.8308	1.08E+10
0.618899	0.748711	0.617918	0.749601	98.3898	97.8875	1.08E+10
0.618959	0.74884	0.618018	0.749697	98.4158	97.8678	1.08E+10
0.619027	0.748976	0.618106	0.749849	98.4012	97.8332	1.08E+10
0.619168	0.749052	0.618166	0.749913	98.3519	97.8732	1.08E+10
0.619264	0.749188	0.61827	0.750049	98.4102	97.9191	1.08E+10
0.619296	0.749252	0.618322	0.750081	98.38	97.8591	1.08E+10
0.619472	0.749472	0.618491	0.750342	98.3931	97.8363	1.08E+10
0.619564	0.749577	0.618611	0.750446	98.3552	97.8288	1.08E+10
0.619704	0.749805	0.618751	0.750654	98.437	97.8336	1.08E+10
0.619845	0.749857	0.618843	0.750774	98.3963	97.8286	1.08E+10

0.619881	0.750001	0.618887	0.750802	98.3829	97.8024	1.08E+10
0.619997	0.750077	0.618987	0.75097	98.3841	97.8152	1.08E+10
0.620061	0.750189	0.619063	0.751071	98.3884	97.7669	1.08E+10
0.620305	0.750442	0.619336	0.751343	98.3671	97.8198	1.08E+10
0.620361	0.750522	0.619392	0.751411	98.415	97.8335	1.08E+10
0.620337	0.750514	0.61936	0.751375	98.3933	97.866	1.08E+10
0.620465	0.75063	0.619492	0.751519	98.3831	97.8384	1.08E+10
0.620654	0.750894	0.61968	0.751776	98.411	97.8636	1.08E+10
0.620862	0.751135	0.619853	0.752044	98.4252	97.8118	1.08E+10
0.620946	0.751283	0.619937	0.752164	98.4863	97.8364	1.08E+10
0.620998	0.751299	0.619977	0.752168	98.4161	97.7933	1.08E+10
0.621086	0.751351	0.620109	0.752292	98.4147	97.8372	1.08E+10
0.621106	0.751439	0.620141	0.752328	98.4291	97.8308	1.08E+10
0.621311	0.751631	0.620277	0.752557	98.4199	97.8268	1.08E+10
0.621351	0.751783	0.620365	0.752673	98.4404	97.8466	1.08E+10
0.621403	0.751759	0.620389	0.752713	98.3927	97.8769	1.08E+10
0.621583	0.752064	0.620598	0.752933	98.4012	97.7997	1.08E+10
0.621683	0.752112	0.620698	0.752993	98.3955	97.8374	1.08E+10
0.621867	0.752436	0.620926	0.753326	98.3809	97.8324	1.08E+10
0.621899	0.752456	0.620946	0.753358	98.3934	97.8107	1.08E+10
0.622008	0.752537	0.621042	0.753414	98.4111	97.7846	1.08E+10
0.622104	0.752717	0.62113	0.753522	98.3929	97.8614	1.08E+10
0.622284	0.752909	0.621287	0.753782	98.4274	97.7982	1.08E+10
0.622516	0.753262	0.621555	0.754123	98.4045	97.8702	1.08E+10
0.622696	0.75341	0.621707	0.754255	98.4071	97.8071	1.08E+10
0.62262	0.75339	0.621643	0.754195	98.3801	97.8386	1.08E+10
0.622737	0.753462	0.621763	0.754527	98.4391	97.7699	1.08E+10
0.622729	0.753486	0.621723	0.754615	98.4453	97.8359	1.08E+10
0.622929	0.75369	0.621895	0.754832	98.3911	97.8229	1.08E+10
0.623013	0.75381	0.622024	0.754976	98.3832	97.8111	1.08E+10
0.623017	0.753822	0.622024	0.754964	98.385	97.8354	1.08E+10
0.623249	0.754095	0.622264	0.755232	98.3805	97.7955	1.08E+10
0.623269	0.754163	0.622324	0.75532	98.3942	97.777	1.08E+10
0.623574	0.754475	0.62256	0.755613	98.3981	97.8321	1.08E+10
0.623622	0.754527	0.622632	0.755689	98.3951	97.8263	1.08E+10
0.623622	0.754583	0.622632	0.755749	98.4176	97.7913	1.08E+10
0.623858	0.754848	0.622845	0.755957	98.4378	97.8508	1.08E+10
0.623942	0.75498	0.622985	0.756101	98.3658	97.8488	1.08E+10
0.62415	0.755272	0.623177	0.756414	98.4366	97.8228	1.08E+10
0.624207	0.755324	0.623213	0.756442	98.3748	97.8598	1.08E+10
0.624291	0.755348	0.623301	0.756486	98.3761	97.8412	1.08E+10
0.624383	0.755517	0.623373	0.756674	98.381	97.8309	1.08E+10
0.624495	0.755649	0.623502	0.756786	98.3828	97.8209	1.08E+10
0.624567	0.755677	0.623538	0.756886	98.3954	97.8653	1.08E+10
0.624563	0.755801	0.623574	0.756898	98.3685	97.7874	1.08E+10
0.624627	0.755813	0.623662	0.756939	98.3731	97.8271	1.08E+10
0.624763	0.756033	0.623782	0.757143	98.4354	97.8238	1.08E+10

0.624831	0.756057	0.623818	0.757219	98.3649	97.8003	1.08E+10
0.624887	0.756194	0.623886	0.757311	98.3839	97.8326	1.08E+10
0.625004	0.756246	0.624014	0.757427	98.3831	97.7819	1.08E+10
0.625088	0.756422	0.62409	0.757523	98.3711	97.8167	1.08E+10
0.62516	0.756542	0.624162	0.757663	98.3714	97.8186	1.08E+10
0.625392	0.756774	0.624399	0.757892	98.374	97.8358	1.08E+10
0.625576	0.756995	0.624571	0.758136	98.3913	97.806	1.08E+10
0.625608	0.757047	0.624627	0.758192	98.3526	97.8475	1.08E+10
0.625669	0.757091	0.624643	0.758236	98.4174	97.8355	1.08E+10
0.625837	0.757295	0.624883	0.758397	98.3837	97.8644	1.08E+10
0.625845	0.757379	0.624907	0.758449	98.3983	97.8196	1.08E+10
0.625953	0.757499	0.624972	0.758601	98.446	97.8251	1.08E+10
0.626005	0.757459	0.625	0.758673	98.3689	97.8485	1.08E+10
0.626125	0.75768	0.625168	0.758821	98.4492	97.8406	1.08E+10
0.626285	0.75786	0.625248	0.759005	98.4536	97.8056	1.08E+10
0.626534	0.758136	0.625496	0.759298	98.4092	97.8153	1.08E+10
0.626538	0.758336	0.625693	0.759438	98.4066	97.8247	1.08E+10
0.626674	0.758481	0.625685	0.75961	98.3805	97.8189	1.08E+10
0.626602	0.758553	0.625761	0.759622	98.3876	97.8124	1.08E+10
0.62673	0.758737	0.625885	0.759818	98.4028	97.7795	1.08E+10
0.626598	0.758709	0.625677	0.759782	98.3824	97.8268	1.08E+10
0.626634	0.758785	0.625761	0.759875	98.3724	97.8167	1.08E+10
0.62673	0.758857	0.625825	0.759911	98.3497	97.7948	1.08E+10
0.626754	0.758961	0.625813	0.760031	98.4368	97.8288	1.08E+10
0.626922	0.759089	0.625993	0.760187	98.4288	97.8169	1.08E+10
0.627094	0.759382	0.626141	0.760439	98.4173	97.866	1.08E+10
0.627255	0.75949	0.626321	0.760579	98.3861	97.8415	1.08E+10
0.627211	0.759478	0.626285	0.760539	98.3814	97.7847	1.08E+10
0.627395	0.759714	0.626446	0.760772	98.3865	97.8276	1.08E+10
0.627407	0.759694	0.626482	0.760788	98.4187	97.8068	1.08E+10
0.627647	0.759995	0.626698	0.761036	98.3624	97.8707	1.08E+10
0.627751	0.760123	0.62681	0.761168	98.3576	97.8022	1.08E+10
0.627787	0.760183	0.626886	0.76132	98.362	97.8124	1.08E+10
0.627932	0.760339	0.626926	0.761393	98.4467	97.772	1.08E+10
0.627996	0.760387	0.626994	0.761501	98.3643	97.8703	1.08E+10
0.628132	0.76066	0.627207	0.761729	98.3697	97.808	1.08E+10
0.62824	0.760712	0.627327	0.761789	98.3702	97.8489	1.08E+10
0.6283	0.76096	0.627403	0.761917	98.3446	97.8127	1.08E+10
0.628372	0.76126	0.627479	0.762013	98.3593	97.8109	1.08E+10
0.62848	0.761329	0.627631	0.762094	98.375	97.8363	1.08E+10
0.6286	0.761525	0.627735	0.762282	98.3396	97.8078	1.08E+10
0.628749	0.761625	0.627843	0.76247	98.3671	97.8158	1.08E+10
0.628809	0.761721	0.627908	0.762574	98.4545	97.824	1.08E+10
0.628981	0.761957	0.6281	0.762726	98.3811	97.8107	1.08E+10
0.629053	0.762037	0.628112	0.762819	98.3723	97.8002	1.08E+10
0.629233	0.762226	0.628344	0.763035	98.3752	97.8169	1.08E+10
0.629225	0.762262	0.62834	0.763055	98.3678	97.8361	1.08E+10

0.629189	0.762226	0.628276	0.763007	98.3782	97.8297	1.08E+10
0.629366	0.762394	0.62846	0.763231	98.3321	97.8086	1.08E+10
0.62953	0.762678	0.628633	0.763435	98.3807	97.8377	1.08E+10
0.629654	0.762802	0.628741	0.763608	98.3675	97.814	1.08E+10
0.629762	0.762951	0.628825	0.76374	98.413	97.7853	1.08E+10
0.629834	0.762995	0.628949	0.763776	98.38	97.808	1.08E+10
0.62993	0.763139	0.629053	0.763968	98.3749	97.779	1.08E+10
0.630074	0.763315	0.629169	0.76412	98.3596	97.8351	1.08E+10
0.630291	0.763568	0.629406	0.764321	98.404	97.8074	1.08E+10
0.630383	0.763596	0.629474	0.764409	98.3949	97.8287	1.08E+10
0.630331	0.76364	0.62943	0.764409	98.4145	97.7846	1.08E+10
0.630447	0.763788	0.629566	0.764573	98.394	97.8388	1.08E+10
0.630455	0.763764	0.629598	0.764473	98.4051	97.7404	1.08E+10
0.630615	0.763912	0.629722	0.764565	98.3803	97.8419	1.08E+10
0.630663	0.76404	0.629802	0.764461	98.4003	97.8277	1.08E+10
0.630807	0.764112	0.629902	0.764597	98.3681	97.8412	1.08E+10
0.630896	0.76428	0.630018	0.764773	98.3532	97.8454	1.08E+10
0.63112	0.764581	0.630223	0.765005	98.3951	97.8068	1.08E+10
0.631192	0.764629	0.630307	0.76513	98.4074	97.8599	1.08E+10
0.631252	0.764689	0.630375	0.765202	98.3626	97.7957	1.08E+10
0.631316	0.764889	0.630463	0.765314	98.2207	97.8125	1.08E+10
0.631476	0.764917	0.630575	0.765382	98.3672	97.7684	1.08E+10
0.631561	0.765126	0.630699	0.76561	98.364	97.7446	1.08E+10
0.631705	0.765234	0.630844	0.765746	98.3183	97.798	1.08E+10
0.631709	0.765262	0.630827	0.765754	98.4389	97.7479	1.08E+10
0.631749	0.765358	0.630892	0.765799	98.3535	97.82	1.08E+10
0.631909	0.765554	0.631064	0.766011	98.3844	97.806	1.08E+10
0.632105	0.765787	0.631244	0.766295	98.425	97.7563	1.08E+10
0.632273	0.766039	0.631416	0.766487	98.3611	97.8065	1.08E+10
0.63235	0.766059	0.63144	0.766544	98.3605	97.8447	1.08E+10
0.632434	0.766203	0.631593	0.766636	98.3894	97.8302	1.08E+10
0.63253	0.766359	0.631657	0.766776	98.3763	97.8664	1.08E+10
0.632598	0.766335	0.631673	0.766804	98.3628	97.8352	1.08E+10
0.632782	0.766572	0.631893	0.767012	98.3636	97.8137	1.08E+10
0.632874	0.766724	0.631969	0.76716	98.3251	97.7672	1.08E+10
0.632954	0.7668	0.632041	0.76722	98.453	97.8133	1.08E+10
0.633026	0.766864	0.632113	0.767337	98.3619	97.8035	1.08E+10
0.633047	0.766984	0.632213	0.767445	98.3526	97.8635	1.08E+10
0.633287	0.767216	0.63243	0.767713	98.3703	97.7447	1.08E+10
0.633351	0.767389	0.63251	0.767789	98.3126	97.7431	1.08E+10
0.633551	0.767485	0.63265	0.768001	98.3785	97.8255	1.08E+10
0.633507	0.767533	0.632646	0.76799	98.3776	97.7863	1.08E+10
0.633691	0.767629	0.632798	0.768142	98.3656	97.8091	1.08E+10
0.633808	0.767885	0.632934	0.76833	98.3548	97.7826	1.08E+10
0.633904	0.768014	0.63303	0.768446	98.3513	97.8279	1.08E+10
0.633928	0.768042	0.633079	0.768502	98.3373	97.81	1.08E+10
0.634008	0.768146	0.633163	0.768586	98.2956	97.8091	1.08E+10

0.634156	0.768298	0.633263	0.768759	98.3522	97.8335	1.08E+10
0.634264	0.768398	0.633375	0.768923	98.3431	97.8203	1.08E+10
0.634372	0.768566	0.633463	0.769027	98.3546	97.8165	1.08E+10
0.634432	0.768654	0.633563	0.769143	98.3289	97.7993	1.08E+10
0.63454	0.768811	0.633671	0.769219	98.3771	97.735	1.08E+10
0.634861	0.769139	0.633952	0.76962	98.3464	97.8036	1.08E+10
0.634961	0.769283	0.63406	0.769724	98.371	97.7884	1.08E+10
0.635017	0.769355	0.63416	0.769824	98.3873	97.7555	1.08E+10
0.635137	0.769568	0.634284	0.769976	98.3472	97.8052	1.08E+10
0.635274	0.76966	0.63442	0.770104	98.3543	97.7841	1.08E+10
0.635454	0.769892	0.634573	0.770361	98.2965	97.7987	1.08E+10
0.63553	0.770004	0.634649	0.770441	98.3786	97.8027	1.08E+10
0.63549	0.76998	0.634601	0.770393	98.3451	97.7954	1.08E+10
0.635658	0.770148	0.634797	0.770609	98.3586	97.7562	1.08E+10
0.63567	0.770245	0.634837	0.770645	98.3613	97.8039	1.08E+10
0.635882	0.770445	0.635045	0.770893	98.3159	97.871	1.08E+10
0.635934	0.770557	0.635085	0.77101	98.3483	97.7974	1.08E+10
0.635994	0.770577	0.635157	0.77099	98.3457	97.7801	1.08E+10
0.636183	0.770585	0.63529	0.771254	98.3574	97.786	1.08E+10
0.636103	0.770405	0.635209	0.771198	98.335	97.7955	1.08E+10
0.636283	0.770609	0.635362	0.77137	98.342	97.7899	1.08E+10
0.636363	0.770681	0.635446	0.77147	98.3517	97.8143	1.08E+10
0.636439	0.770733	0.635478	0.771562	98.3885	97.7983	1.08E+10
0.636583	0.770938	0.63561	0.771723	98.3359	97.7612	1.08E+10
0.636667	0.77101	0.635714	0.771799	98.3117	97.8316	1.08E+10
0.636816	0.771206	0.635854	0.772043	98.3818	97.8032	1.08E+10
0.636888	0.771282	0.635946	0.772123	98.3459	97.798	1.08E+10
0.636968	0.771338	0.636039	0.772215	98.4535	97.8011	1.08E+10
0.637084	0.771518	0.636131	0.772343	98.3766	97.8183	1.08E+10
0.637144	0.771586	0.636191	0.772424	98.2976	97.7626	1.08E+10
0.637364	0.771843	0.636415	0.772668	98.3576	97.7935	1.08E+10
0.637396	0.771951	0.636499	0.772736	98.3755	97.7944	1.08E+10
0.637513	0.772063	0.636579	0.77288	98.3712	97.7929	1.08E+10
0.637613	0.772135	0.636687	0.773008	98.3505	97.8692	1.08E+10
0.637533	0.772027	0.636583	0.772908	98.3843	97.7623	1.08E+10
0.637657	0.772243	0.636695	0.773052	98.3831	97.7927	1.08E+10
0.637857	0.772476	0.636912	0.773233	98.3749	97.7715	1.08E+10
0.637969	0.77264	0.63704	0.773425	98.3085	97.9071	1.08E+10
0.638037	0.772628	0.637096	0.773465	98.3774	97.8825	1.08E+10
0.638222	0.772932	0.63728	0.773757	98.3811	97.8037	1.08E+10
0.638366	0.773129	0.637444	0.773986	98.3385	97.8608	1.08E+10
0.638474	0.773197	0.637517	0.774046	98.3765	97.7691	1.08E+10
0.638554	0.773285	0.637557	0.77411	98.3499	97.7918	1.08E+10
0.63863	0.773389	0.637689	0.774238	98.4394	97.7512	1.08E+10
0.63875	0.773577	0.637829	0.774378	98.4363	97.8218	1.08E+10
0.638858	0.773701	0.637885	0.774534	98.3783	97.7837	1.08E+10
0.638886	0.773721	0.637949	0.77459	98.3571	97.771	1.08E+10

0.639007	0.773861	0.638061	0.774707	98.3709	97.76	1.08E+10
0.639131	0.77405	0.638157	0.774903	98.2647	97.8084	1.08E+10
0.639299	0.77419	0.63831	0.775007	98.2887	97.7907	1.08E+10
0.639391	0.77439	0.638458	0.775247	98.3598	97.7984	1.08E+10
0.639415	0.774382	0.638438	0.775207	98.347	97.7944	1.08E+10
0.639471	0.774474	0.638554	0.775303	98.3592	97.754	1.08E+10
0.639611	0.774667	0.63869	0.775496	98.3726	97.7785	1.08E+10
0.6398	0.774903	0.638898	0.775764	98.3292	97.7779	1.08E+10
0.639988	0.775107	0.639019	0.775968	98.3392	97.7721	1.08E+10
0.639916	0.774991	0.638979	0.775848	98.3462	97.8226	1.08E+10
0.639996	0.775059	0.639063	0.775956	98.3481	97.7891	1.08E+10
0.640068	0.775227	0.639179	0.776072	98.3703	97.7963	1.08E+10
0.640192	0.775339	0.639263	0.776173	98.3288	97.7684	1.08E+10
0.640292	0.77548	0.639363	0.776305	98.3493	97.7881	1.08E+10
0.640388	0.775588	0.639435	0.776401	98.3379	97.7434	1.08E+10
0.640497	0.775688	0.639527	0.776521	98.3547	97.8014	1.08E+10
0.640561	0.775824	0.639619	0.776693	98.3346	97.7792	1.08E+10
0.640737	0.77598	0.639768	0.776878	98.3684	97.7422	1.08E+10
0.640941	0.776289	0.640032	0.777142	98.347	97.8142	1.08E+10
0.641045	0.776373	0.640128	0.777234	98.4022	97.7323	1.08E+10
0.641109	0.776477	0.640148	0.777346	98.3631	97.7791	1.08E+10
0.641198	0.776645	0.640232	0.777402	98.331	97.8107	1.08E+10
0.641282	0.776697	0.640328	0.77749	98.3497	97.8184	1.08E+10
0.641438	0.776886	0.640493	0.777699	98.3365	97.8027	1.08E+10
0.641482	0.776902	0.640513	0.777739	98.3957	97.7822	1.08E+10
0.641514	0.776954	0.640557	0.777799	98.3423	97.8068	1.08E+10
0.64165	0.777118	0.640709	0.777955	98.3767	97.7904	1.08E+10
0.641866	0.777418	0.640905	0.778267	98.3587	97.8134	1.08E+10
0.641939	0.777554	0.640993	0.778348	98.3139	97.8704	1.08E+10
0.642007	0.777558	0.641101	0.778432	98.3302	97.8142	1.08E+10
0.642171	0.777791	0.64123	0.778688	98.3667	97.7507	1.08E+10
0.642179	0.777775	0.64125	0.778676	98.3319	97.7557	1.08E+10
0.642331	0.777975	0.64139	0.778804	98.3295	97.8202	1.08E+10
0.642427	0.778095	0.641486	0.778956	98.2846	97.7737	1.08E+10
0.642479	0.778123	0.641506	0.778992	98.3496	97.808	1.08E+10
0.642619	0.778372	0.64171	0.779193	98.3328	97.8209	1.08E+10
0.642732	0.778504	0.641794	0.779385	98.3071	97.7593	1.08E+10
0.643008	0.778832	0.642047	0.779613	98.3306	97.7823	1.08E+10
0.643076	0.778972	0.642147	0.779757	98.3328	97.8065	1.08E+10
0.643136	0.778952	0.642187	0.779777	98.3712	97.8003	1.08E+10
0.643328	0.779197	0.642407	0.780014	98.3675	97.7814	1.08E+10
0.643336	0.779225	0.642395	0.780062	98.343	97.8141	1.08E+10
0.643481	0.779389	0.642595	0.780254	98.3321	97.7832	1.08E+10
0.643593	0.779557	0.642636	0.780366	98.3597	97.753	1.08E+10
0.643565	0.779553	0.642648	0.78035	98.3317	97.7729	1.08E+10
0.643781	0.779685	0.6428	0.780563	98.3184	97.8112	1.08E+10
0.643785	0.77981	0.642856	0.780623	98.3476	97.7865	1.08E+10

0.643949	0.77999	0.642852	0.780823	98.334	97.7574	1.08E+10
0.644089	0.780122	0.64298	0.780983	98.3736	97.7551	1.08E+10
0.644178	0.780186	0.64298	0.781131	98.3505	97.8043	1.08E+10
0.64425	0.78035	0.643104	0.781259	98.322	97.779	1.08E+10
0.643685	0.780314	0.642824	0.781268	98.3524	97.7843	1.08E+10
0.644138	0.780523	0.642968	0.781432	98.2749	97.7812	1.08E+10
0.644069	0.780643	0.642728	0.781524	98.3233	97.7549	1.08E+10
0.643841	0.780711	0.642716	0.781664	98.3257	97.767	1.08E+10
0.643965	0.781019	0.64316	0.781884	98.3746	97.7404	1.08E+10
0.643877	0.781063	0.642852	0.78194	98.3046	97.7792	1.08E+10
0.643941	0.781159	0.64294	0.782053	98.3467	97.7794	1.08E+10
0.643933	0.781175	0.64292	0.782061	98.327	97.7758	1.08E+10
0.644009	0.781247	0.642996	0.782205	98.3151	97.7999	1.08E+10
0.644065	0.781304	0.643064	0.782213	98.3706	97.7673	1.08E+10
0.644113	0.781424	0.643112	0.782269	98.3024	97.7714	1.08E+10
0.644194	0.781432	0.64318	0.782341	98.4177	97.7792	1.08E+10
0.644274	0.781616	0.643288	0.782497	98.3305	97.7861	1.08E+10
0.644402	0.781752	0.643381	0.782625	98.3131	97.7983	1.08E+10
0.64457	0.781993	0.643601	0.782874	98.3265	97.7469	1.08E+10
0.644843	0.782317	0.643853	0.783226	98.3892	97.7766	1.08E+10
0.645051	0.782537	0.644041	0.783454	98.3311	97.7563	1.08E+10
0.645067	0.782621	0.644073	0.783531	98.3272	97.7413	1.08E+10
0.645119	0.782705	0.644134	0.783603	98.3044	97.774	1.08E+10
0.645239	0.78283	0.644254	0.783719	98.334	97.8419	1.08E+10
0.645231	0.782842	0.64423	0.783731	98.3251	97.7914	1.08E+10
0.645415	0.78301	0.64441	0.783923	98.3542	97.7766	1.08E+10
0.645399	0.78301	0.644406	0.783935	98.3219	97.8132	1.08E+10
0.645371	0.782958	0.644366	0.783843	98.3664	97.7799	1.08E+10
0.645567	0.783258	0.644574	0.784175	98.327	97.8171	1.08E+10
0.64568	0.783326	0.644678	0.784264	98.3095	97.8017	1.08E+10
0.645852	0.783555	0.644879	0.784448	98.3296	97.7773	1.08E+10
0.645964	0.783751	0.644995	0.78462	98.3382	97.7226	1.08E+10
0.645976	0.783771	0.644991	0.784668	98.2854	97.7675	1.08E+10
0.646136	0.783883	0.645127	0.784788	98.2457	97.7677	1.08E+10
0.646252	0.784103	0.645271	0.785033	98.389	97.7623	1.08E+10
0.646321	0.784195	0.645339	0.785065	98.3634	97.7744	1.08E+10
0.646385	0.784312	0.645403	0.785161	98.2855	97.7657	1.08E+10
0.646453	0.78432	0.645467	0.785269	98.3278	97.7754	1.08E+10
0.646485	0.784424	0.645531	0.785297	98.3186	97.7384	1.08E+10
0.646733	0.784696	0.645732	0.785601	98.2833	97.7898	1.08E+10
0.646905	0.784916	0.645908	0.785814	98.3066	97.7729	1.08E+10
0.646877	0.784828	0.645908	0.78575	98.3496	97.7634	1.08E+10
0.647009	0.784997	0.646024	0.785906	98.3231	97.7727	1.08E+10
0.647106	0.785097	0.646112	0.785497	98.2623	97.7925	1.08E+10
0.647158	0.785245	0.646236	0.785361	98.3204	97.761	1.08E+10
0.647354	0.785385	0.646336	0.785493	98.3365	97.7595	1.08E+10
0.647422	0.785557	0.646433	0.786058	98.3312	97.7626	1.08E+10

0.647438	0.785581	0.646501	0.78603	98.3536	97.7931	1.08E+10
0.647562	0.785778	0.646673	0.785405	98.3502	97.808	1.08E+10
0.647662	0.785858	0.646769	0.785489	98.3713	97.7694	1.08E+10
0.64763	0.785874	0.646737	0.785413	98.3294	97.7566	1.08E+10
0.647783	0.786054	0.646893	0.785625	98.341	97.7461	1.08E+10
0.647855	0.786134	0.646953	0.785673	98.2775	97.7928	1.08E+10
0.647891	0.78625	0.647049	0.785758	98.316	97.7476	1.08E+10
0.648115	0.786463	0.647218	0.786026	98.3182	97.735	1.08E+10
0.648175	0.786487	0.647238	0.78607	98.3214	97.7462	1.08E+10
0.648255	0.786659	0.647414	0.786214	98.3164	97.7516	1.08E+10
0.648379	0.786815	0.647506	0.786366	98.2853	97.7393	1.08E+10
0.648471	0.786847	0.647554	0.786414	98.3376	97.7477	1.08E+10
0.64852	0.787003	0.64769	0.786467	98.3209	97.7637	1.08E+10
0.64862	0.787047	0.647738	0.786579	98.3164	97.7489	1.08E+10
0.648832	0.787372	0.647939	0.786815	98.3473	97.7731	1.08E+10
0.648988	0.78752	0.648091	0.787039	98.3151	97.7665	1.08E+10
0.649044	0.787576	0.648155	0.787107	98.375	97.7582	1.08E+10
0.649148	0.787732	0.648243	0.787268	98.3355	97.7678	1.08E+10
0.649152	0.787784	0.648295	0.7873	98.3131	97.772	1.08E+10
0.649236	0.787848	0.648367	0.787364	98.2953	97.7793	1.08E+10
0.649401	0.788033	0.648528	0.787596	98.3171	97.8247	1.08E+10
0.649569	0.788261	0.64868	0.7878	98.3776	97.7785	1.08E+10
0.649761	0.788517	0.648888	0.788001	98.3129	97.7111	1.08E+10
0.649833	0.788581	0.648976	0.788117	98.3198	97.7845	1.08E+10
0.649829	0.788597	0.648968	0.788117	98.3145	97.7755	1.08E+10
0.649997	0.78871	0.649108	0.788305	98.3144	97.741	1.08E+10
0.650118	0.788926	0.649196	0.788489	98.3117	97.7708	1.08E+10
0.65023	0.789062	0.649361	0.788606	98.3611	97.7442	1.08E+10
0.650378	0.78927	0.649481	0.788818	98.3133	97.786	1.08E+10
0.65043	0.789326	0.649569	0.78881	98.3598	97.731	1.08E+10
0.650562	0.789519	0.649725	0.789034	98.3024	97.7244	1.08E+10
0.65057	0.789471	0.649673	0.789006	98.3156	97.7703	1.08E+10
0.650646	0.789599	0.649801	0.789106	98.2763	97.7668	1.08E+10
0.650698	0.789667	0.649865	0.789174	98.3114	97.7627	1.08E+10
0.650779	0.789723	0.649897	0.789274	98.2946	97.7534	1.08E+10
0.650967	0.790007	0.650094	0.789523	98.4546	97.7291	1.08E+10
0.651111	0.790136	0.650246	0.789691	98.3313	97.7354	1.08E+10
0.651411	0.790488	0.650518	0.790019	98.3124	97.7558	1.08E+10
0.651504	0.790612	0.650622	0.790136	98.3262	97.7933	1.08E+10
0.651512	0.790636	0.65059	0.790144	98.35	97.7617	1.08E+10
0.651608	0.790744	0.650738	0.790272	98.352	97.7312	1.08E+10
0.651644	0.790836	0.650783	0.790392	98.3171	97.7598	1.08E+10
0.651924	0.791113	0.651027	0.790656	98.3226	97.7655	1.08E+10
0.651972	0.791129	0.651051	0.79068	98.3099	97.7478	1.08E+10
0.65198	0.791241	0.651111	0.790752	98.3684	97.7855	1.08E+10
0.652036	0.7906	0.651203	0.790856	98.3646	97.7936	1.08E+10
0.652152	0.790468	0.651279	0.790897	98.243	97.7695	1.08E+10

0.652277	0.79056	0.651379	0.791053	98.3298	97.7547	1.08E+10
0.652329	0.790885	0.651423	0.791021	98.3178	97.7232	1.08E+10
0.652425	0.790428	0.651532	0.791205	98.283	97.7294	1.08E+10
0.652585	0.79058	0.651636	0.791337	98.3265	97.8896	1.08E+10
0.652689	0.790708	0.651776	0.791501	98.3088	97.7987	1.08E+10
0.652821	0.790865	0.651876	0.791666	98.3304	97.7399	1.08E+10
0.652821	0.790852	0.6519	0.79167	98.2949	97.7637	1.08E+10
0.652889	0.790973	0.65194	0.79175	98.304	97.7537	1.08E+10
0.653038	0.791105	0.652068	0.791926	98.2699	97.7572	1.08E+10
0.653234	0.791265	0.652269	0.79213	98.3184	97.7845	1.08E+10
0.65343	0.791541	0.652489	0.792399	98.2732	97.7614	1.08E+10
0.653526	0.791638	0.652585	0.792523	98.3312	97.8013	1.08E+10
0.653598	0.791758	0.652681	0.792527	98.3258	97.7587	1.08E+10
0.65365	0.791806	0.652701	0.792623	98.3406	97.784	1.08E+10
0.653807	0.792034	0.652865	0.792839	98.3025	97.8136	1.08E+10
0.653883	0.792094	0.652925	0.792923	98.3057	97.7655	1.08E+10
0.653891	0.79215	0.652946	0.792971	98.3449	97.7508	1.08E+10
0.654063	0.792274	0.653102	0.793172	98.3246	97.7578	1.08E+10
0.654139	0.792419	0.65319	0.793272	98.3144	97.7464	1.08E+10
0.654267	0.792543	0.653326	0.79342	98.2938	97.7495	1.08E+10
0.654323	0.792619	0.65337	0.793524	98.267	97.7007	1.08E+10
0.654411	0.792787	0.653478	0.793688	98.2715	97.7861	1.08E+10
0.654468	0.792839	0.65355	0.793708	98.3078	97.7509	1.08E+10
0.654656	0.793032	0.653707	0.793865	98.3184	97.7883	1.08E+10
0.654708	0.793104	0.653767	0.794009	98.3468	97.772	1.08E+10
0.654808	0.793252	0.653879	0.794109	98.369	97.7231	1.08E+10
0.654876	0.793308	0.653935	0.794189	98.3432	97.7765	1.08E+10
0.654912	0.793376	0.653959	0.794253	98.3074	97.7552	1.08E+10
0.655076	0.793532	0.654119	0.794409	98.3642	97.7517	1.08E+10
0.655281	0.793792	0.654331	0.794638	98.3035	97.7678	1.08E+10
0.655421	0.794041	0.654512	0.794874	98.3124	97.7359	1.08E+10
0.655421	0.793993	0.654492	0.794826	98.2966	97.8035	1.08E+10
0.655581	0.794173	0.654628	0.795018	98.2617	97.7448	1.08E+10
0.655693	0.794309	0.65472	0.795166	98.2854	97.7326	1.08E+10
0.655994	0.794638	0.65504	0.795443	98.3063	97.7582	1.08E+10
0.655998	0.79471	0.655072	0.795547	98.3008	97.8073	1.08E+10
0.656046	0.79471	0.655064	0.795563	98.3334	97.7485	1.08E+10
0.656178	0.794886	0.655241	0.795683	98.3175	97.713	1.08E+10
0.656254	0.794918	0.655269	0.795823	98.3093	97.7557	1.08E+10
0.656298	0.795078	0.655385	0.795907	98.3409	97.6835	1.08E+10
0.65639	0.795194	0.655429	0.796064	98.3182	97.7741	1.08E+10
0.656466	0.795218	0.655513	0.796132	98.3057	97.7488	1.08E+10
0.656614	0.795451	0.655689	0.796284	98.3033	97.7531	1.08E+10
0.656675	0.795531	0.655753	0.796348	98.2971	97.7508	1.08E+10
0.656891	0.795795	0.65595	0.79668	98.2619	97.7525	1.08E+10
0.657003	0.795895	0.656066	0.79676	98.3174	97.7149	1.08E+10
0.657019	0.795943	0.656058	0.796797	98.3054	97.7633	1.08E+10

0.657199	0.79612	0.65621	0.797005	98.2905	97.7467	1.08E+10
0.657107	0.796024	0.656154	0.796881	98.3201	97.7747	1.08E+10
0.657299	0.79628	0.656358	0.797089	98.2584	97.7405	1.08E+10
0.657408	0.796344	0.65641	0.797221	98.2747	97.7558	1.08E+10
0.6575	0.796452	0.65653	0.797345	98.296	97.7491	1.08E+10
0.657588	0.796636	0.65663	0.79753	98.3269	97.7496	1.08E+10
0.657668	0.796741	0.656723	0.797678	98.2727	97.8079	1.08E+10
0.657976	0.797073	0.657011	0.797958	98.3675	97.7587	1.08E+10
0.65804	0.797165	0.657091	0.798078	98.2679	97.7532	1.08E+10
0.658181	0.797357	0.657215	0.798203	98.3014	97.7499	1.08E+10
0.658257	0.797494	0.657315	0.798383	98.2907	97.7265	1.08E+10
0.658309	0.797469	0.657375	0.798403	98.3087	97.7672	1.08E+10
0.658477	0.797734	0.657496	0.798631	98.2941	97.8081	1.08E+10
0.658465	0.797722	0.657516	0.798587	98.2942	97.7338	1.08E+10
0.658581	0.797874	0.657624	0.798715	98.2936	97.7687	1.08E+10
0.658689	0.798062	0.657756	0.798887	98.3029	97.7244	1.08E+10
0.658693	0.798026	0.657788	0.798863	98.3104	97.7722	1.08E+10
0.658962	0.798315	0.657984	0.799192	98.3156	97.7519	1.08E+10
0.658974	0.798363	0.65802	0.799232	98.3101	97.7463	1.08E+10
0.659102	0.798463	0.658161	0.799416	98.2987	97.7512	1.08E+10
0.659206	0.798607	0.658229	0.7995	98.239	97.7757	1.08E+10
0.65941	0.798847	0.658437	0.799785	98.2936	97.7486	1.08E+10
0.659534	0.79906	0.658629	0.799905	98.3238	97.7374	1.08E+10
0.659574	0.799068	0.658653	0.799969	98.319	97.7531	1.08E+10
0.659582	0.7991	0.658641	0.799997	98.2678	97.756	1.08E+10
0.659739	0.799272	0.658793	0.800165	98.2963	97.7328	1.08E+10
0.659891	0.799504	0.658994	0.800373	98.2859	97.7425	1.08E+10
0.660095	0.799729	0.659182	0.800622	98.2718	97.7479	1.08E+10
0.660075	0.799733	0.659194	0.80067	98.2877	97.7443	1.08E+10
0.660219	0.799937	0.659306	0.80075	98.2853	97.7773	1.08E+10
0.660331	0.800025	0.659374	0.800854	98.2295	97.7669	1.08E+10
0.660388	0.800129	0.659442	0.800986	98.2671	97.7314	1.08E+10
0.660556	0.800317	0.659603	0.801187	98.2532	97.7433	1.08E+10
0.660628	0.800349	0.659667	0.801223	98.3172	97.7398	1.08E+10
0.660656	0.800462	0.659711	0.801291	98.2982	97.7428	1.08E+10
0.660712	0.800566	0.659779	0.801419	98.3008	97.7004	1.08E+10
0.660888	0.800682	0.659891	0.801519	98.2901	97.7271	1.08E+10
0.661028	0.800842	0.660051	0.801735	98.2774	97.7295	1.08E+10
0.661061	0.800874	0.660107	0.801807	98.2872	97.7268	1.08E+10
0.661121	0.800978	0.660167	0.801831	98.2877	97.7324	1.08E+10
0.661261	0.801183	0.660283	0.802048	98.2853	97.7579	1.08E+10
0.661317	0.801239	0.660372	0.802124	98.3131	97.7786	1.08E+10
0.661365	0.801263	0.660432	0.802208	98.2859	97.7018	1.08E+10
0.661489	0.801459	0.660552	0.802372	98.2669	97.7659	1.08E+10
0.661529	0.801503	0.660604	0.802392	98.2499	97.7367	1.08E+10
0.661721	0.801687	0.660744	0.802556	98.284	97.759	1.08E+10
0.661994	0.802072	0.661085	0.803017	98.3124	97.7399	1.08E+10

0.662174	0.802296	0.661249	0.803193	98.2805	97.7045	1.08E+10
0.662134	0.802216	0.661205	0.803049	98.2352	97.7423	1.08E+10
0.662094	0.802252	0.661161	0.803121	98.3095	97.7393	1.08E+10
0.662346	0.802452	0.661357	0.803333	98.2988	97.7805	1.08E+10
0.662679	0.802881	0.661681	0.803734	98.2864	97.7226	1.08E+10
0.662811	0.803041	0.661854	0.803946	98.3202	97.7402	1.08E+10
0.662835	0.803109	0.661922	0.804046	98.2866	97.7402	1.08E+10
0.662975	0.803241	0.66201	0.804098	98.3339	97.7423	1.08E+10
0.663039	0.803289	0.662058	0.804163	98.2841	97.7366	1.08E+10
0.663175	0.803458	0.662202	0.804379	98.3376	97.7236	1.08E+10
0.663211	0.80359	0.662238	0.804439	98.2905	97.7567	1.08E+10
0.66336	0.803682	0.662378	0.804591	98.2815	97.7678	1.08E+10
0.66348	0.803874	0.662539	0.804791	98.2858	97.6488	1.08E+10
0.663476	0.80383	0.662519	0.804703	98.1973	97.753	1.08E+10
0.663652	0.804098	0.662731	0.804928	98.3291	97.7552	1.08E+10
0.66368	0.804094	0.662751	0.805	98.2933	97.732	1.08E+10
0.66388	0.804259	0.662887	0.805144	98.292	97.7389	1.08E+10
0.663976	0.804443	0.663027	0.805256	98.3211	97.7386	1.08E+10
0.664049	0.804519	0.663123	0.805416	98.2834	97.7344	1.08E+10
0.664181	0.804699	0.663255	0.805552	98.2742	97.7416	1.08E+10
0.664321	0.804755	0.663352	0.805677	98.2747	97.7387	1.08E+10
0.664413	0.804912	0.663504	0.805757	98.3129	97.7056	1.08E+10
0.664549	0.805172	0.663664	0.806045	98.2874	97.743	1.08E+10
0.664701	0.8053	0.663784	0.806181	98.2455	97.7853	1.08E+10
0.66479	0.805412	0.663844	0.806317	98.2749	97.7318	1.08E+10
0.664926	0.805593	0.663992	0.806474	98.2823	97.7716	1.08E+10
0.665102	0.805809	0.664169	0.806674	98.2764	97.6992	1.08E+10
0.665298	0.806053	0.664365	0.80699	98.3587	97.7055	1.08E+10
0.665495	0.806322	0.664525	0.807235	98.2832	97.7472	1.08E+10
0.665683	0.806526	0.664709	0.807459	98.2555	97.7362	1.08E+10
0.665831	0.806778	0.66491	0.807691	98.2897	97.7213	1.08E+10
0.666047	0.807047	0.66509	0.807908	98.2575	97.768	1.08E+10
0.666236	0.807287	0.665298	0.80816	98.2003	97.729	1.08E+10
0.666312	0.807415	0.665386	0.808324	98.2809	97.7303	1.08E+10
0.666544	0.807687	0.665615	0.808581	98.2841	97.6749	1.08E+10
0.666772	0.80796	0.665827	0.808793	98.2982	97.7136	1.08E+10
0.666945	0.80818	0.665987	0.809097	98.2645	97.754	1.08E+10
0.667185	0.808476	0.666244	0.809438	98.2632	97.6838	1.08E+10
0.667345	0.808625	0.666372	0.809518	98.2822	97.6978	1.08E+10
0.667501	0.808897	0.666588	0.809794	98.2821	97.7631	1.08E+10
0.667653	0.809041	0.6667	0.809938	98.2977	97.7629	1.08E+10
0.667778	0.809221	0.66686	0.810111	98.2902	97.7352	1.08E+10
0.667994	0.809466	0.667045	0.810355	98.2753	97.7335	1.08E+10
0.668234	0.809762	0.667285	0.810671	98.285	97.7357	1.08E+10
0.668394	0.809958	0.667437	0.810852	98.2779	97.7604	1.08E+10
0.668479	0.810051	0.667525	0.810936	98.3217	97.7369	1.08E+10
0.668623	0.810263	0.667649	0.81116	98.3398	97.8019	1.08E+10

0.668799	0.810519	0.667874	0.811372	98.2555	97.7266	1.08E+10
0.668935	0.810691	0.668034	0.811577	98.3294	97.7393	1.08E+10
0.669079	0.810828	0.668118	0.811689	98.2015	97.7383	1.08E+10
0.669103	0.810892	0.668158	0.811781	98.303	97.7484	1.08E+10
0.669236	0.811044	0.668294	0.811949	98.323	97.7761	1.08E+10
0.66936	0.811156	0.668423	0.812053	98.3035	97.7311	1.08E+10
0.669468	0.811304	0.668507	0.812185	98.2934	97.7636	1.08E+10
0.669536	0.811372	0.668603	0.812286	98.3248	97.7354	1.08E+10
0.669608	0.811525	0.668667	0.81241	98.2535	97.7335	1.08E+10
0.669756	0.811701	0.668843	0.812534	98.2741	97.7508	1.08E+10
0.669913	0.811837	0.668947	0.812714	98.2761	97.7261	1.08E+10
0.669973	0.811929	0.669007	0.812822	98.3067	97.7367	1.08E+10
0.670049	0.812065	0.669131	0.812962	98.2828	97.7098	1.08E+10
0.670137	0.812133	0.66918	0.812986	98.2792	97.7022	1.08E+10
0.670289	0.812342	0.669344	0.813215	98.3165	97.7472	1.08E+10
0.670345	0.812486	0.669408	0.813339	98.2358	97.7309	1.08E+10
0.670329	0.81241	0.669408	0.813283	98.2789	97.7385	1.08E+10
0.670541	0.81263	0.669592	0.813507	98.3056	97.7228	1.08E+10
0.670577	0.812714	0.669632	0.813599	98.3221	97.7183	1.08E+10
0.670682	0.81297	0.6698	0.81382	98.2451	97.7262	1.08E+10
0.670778	0.812934	0.66982	0.8138	98.2906	97.7217	1.08E+10
0.670934	0.813103	0.670009	0.814044	98.3087	97.7352	1.08E+10
0.671034	0.813279	0.670093	0.814132	98.2468	97.6946	1.08E+10
0.671026	0.813291	0.670117	0.814164	98.279	97.7711	1.08E+10
0.671182	0.813467	0.670269	0.814352	98.2956	97.7002	1.08E+10
0.67125	0.813619	0.670349	0.814489	98.3027	97.7318	1.08E+10
0.671415	0.813768	0.670477	0.814661	98.2783	97.6955	1.08E+10
0.671459	0.8138	0.670529	0.814673	98.2776	97.7368	1.08E+10
0.671463	0.813808	0.670513	0.814669	98.3002	97.7319	1.08E+10
0.671487	0.81392	0.670569	0.814689	98.3047	97.7364	1.08E+10
0.671623	0.814036	0.670694	0.814877	98.3241	97.7266	1.08E+10
0.671811	0.814196	0.670866	0.815081	98.2751	97.7707	1.08E+10
0.671947	0.814461	0.671022	0.815286	98.3147	97.7046	1.08E+10
0.672039	0.814645	0.671086	0.815494	98.2763	97.7339	1.08E+10
0.6722	0.814877	0.671258	0.815762	98.2709	97.7428	1.08E+10
0.67224	0.814905	0.671266	0.815762	98.2708	97.7769	1.08E+10
0.672336	0.815041	0.671419	0.81591	98.2216	97.7326	1.08E+10
0.672452	0.815157	0.671495	0.815979	98.3111	97.7306	1.08E+10
0.672512	0.815274	0.671555	0.816123	98.2768	97.7841	1.08E+10
0.672668	0.815482	0.671747	0.816299	98.2743	97.7389	1.08E+10
0.672913	0.815746	0.671959	0.816607	98.2719	97.7361	1.08E+10
0.673045	0.81589	0.67214	0.816784	98.2575	97.7318	1.08E+10
0.673137	0.816047	0.672232	0.816896	98.2331	97.7294	1.08E+10
0.673261	0.816187	0.67234	0.81702	98.2741	97.8039	1.08E+10
0.673369	0.816351	0.672444	0.817212	98.3305	97.7346	1.08E+10
0.673329	0.816207	0.67242	0.817124	98.274	97.7309	1.08E+10
0.673541	0.816467	0.672576	0.817356	98.326	97.7276	1.08E+10

0.673706	0.816555	0.672784	0.817457	98.2933	97.7251	1.08E+10
0.673886	0.816736	0.672933	0.817633	98.2655	97.727	1.08E+10
0.673998	0.816916	0.673041	0.817777	98.2722	97.7076	1.08E+10
0.67413	0.817096	0.673141	0.818001	98.2966	97.7318	1.08E+10
0.67413	0.81712	0.673173	0.817989	98.3025	97.7084	1.08E+10
0.674218	0.81718	0.673245	0.818097	98.2716	97.7297	1.08E+10
0.67431	0.8173	0.673253	0.818154	98.2904	97.7479	1.08E+10
0.674354	0.817445	0.673333	0.818334	98.2716	97.7223	1.08E+10
0.674282	0.817469	0.673301	0.818358	98.2624	97.7577	1.08E+10
0.674334	0.817609	0.673365	0.81847	98.32	97.7427	1.08E+10
0.674375	0.817685	0.673397	0.818578	98.271	97.7122	1.08E+10
0.674447	0.817881	0.673517	0.818746	98.2755	97.7217	1.08E+10
0.674595	0.818037	0.673642	0.818887	98.2707	97.6872	1.08E+10
0.674507	0.817997	0.673618	0.818854	98.2748	97.7502	1.08E+10
0.674683	0.818138	0.673718	0.819011	98.3014	97.7593	1.08E+10
0.674787	0.818282	0.673806	0.819151	98.2966	97.7411	1.08E+10
0.674767	0.818302	0.67383	0.819175	98.2386	97.7242	1.08E+10
0.674983	0.818562	0.674066	0.819403	98.2952	97.7228	1.08E+10
0.674979	0.818482	0.674026	0.819303	98.2625	97.7273	1.08E+10
0.675108	0.818658	0.67415	0.819568	98.2451	97.7189	1.08E+10
0.675116	0.818698	0.67419	0.819579	98.2213	97.7243	1.08E+10
0.675172	0.818762	0.674234	0.819672	98.2786	97.7048	1.08E+10
0.675216	0.818903	0.674339	0.81976	98.2389	97.7324	1.08E+10
0.675428	0.819091	0.674463	0.819972	98.1771	97.7625	1.08E+10
0.675524	0.819279	0.674587	0.820116	98.267	97.6826	1.08E+10
0.675628	0.819351	0.674663	0.820224	98.2658	97.7757	1.08E+10
0.675728	0.819431	0.674779	0.820328	98.2658	97.7038	1.08E+10
0.675808	0.819596	0.674891	0.820493	98.2635	97.6888	1.08E+10
0.675849	0.819612	0.674911	0.820473	98.2952	97.6648	1.08E+10
0.675997	0.819764	0.675047	0.820645	98.2921	97.7008	1.08E+10
0.676057	0.8199	0.675112	0.820717	98.2727	97.7214	1.08E+10
0.676133	0.819896	0.675168	0.820805	98.2655	97.7457	1.08E+10
0.676165	0.820016	0.675196	0.820905	98.2841	97.6794	1.08E+10
0.676329	0.820232	0.67538	0.821126	98.2627	97.7358	1.08E+10
0.676453	0.820377	0.675504	0.82121	98.2539	97.7211	1.08E+10
0.676509	0.820477	0.675556	0.821306	98.2142	97.7227	1.08E+10
0.676622	0.820641	0.675696	0.821462	98.2641	97.7091	1.08E+10
0.676702	0.820661	0.675792	0.821546	98.2798	97.6638	1.08E+10
0.676878	0.820873	0.675969	0.821754	98.2432	97.6877	1.08E+10
0.677018	0.821082	0.676081	0.821979	98.2613	97.6898	1.08E+10
0.677082	0.821134	0.676133	0.821726	98.2609	97.717	1.08E+10
0.677098	0.82121	0.676177	0.821706	98.2604	97.7133	1.08E+10
0.677194	0.821274	0.676297	0.821831	98.2692	97.6716	1.08E+10
0.677351	0.821466	0.676393	0.821931	98.2553	97.7479	1.08E+10
0.677527	0.821778	0.676622	0.822199	98.2855	97.7213	1.08E+10
0.677567	0.821742	0.676642	0.822175	98.2567	97.7268	1.08E+10
0.677663	0.821875	0.676718	0.822331	98.3109	97.7466	1.08E+10

0.677787	0.822059	0.676878	0.822455	98.2593	97.6995	1.08E+10
0.677779	0.822043	0.676874	0.822427	98.3072	97.7174	1.08E+10
0.677883	0.822123	0.676966	0.822524	98.2976	97.7168	1.08E+10
0.677951	0.822243	0.677038	0.822596	98.2587	97.7182	1.08E+10
0.677963	0.822247	0.67703	0.82264	98.2091	97.6961	1.08E+10
0.678064	0.822367	0.677182	0.822772	98.245	97.7317	1.08E+10
0.678264	0.82262	0.677363	0.822976	98.3176	97.7517	1.08E+10
0.678408	0.822784	0.677491	0.82316	98.2676	97.7457	1.08E+10
0.6784	0.822832	0.677547	0.823212	98.2576	97.633	1.08E+10
0.678476	0.822904	0.677627	0.823256	98.2204	97.7215	1.08E+10
0.678588	0.823036	0.677707	0.823393	98.2682	97.6684	1.08E+10
0.678728	0.823176	0.677827	0.823565	98.2562	97.7142	1.08E+10
0.678789	0.823292	0.677871	0.823637	98.259	97.6991	1.08E+10
0.678781	0.823216	0.677899	0.823657	98.2602	97.7366	1.08E+10
0.678997	0.823573	0.678112	0.823901	98.3269	97.7509	1.08E+10
0.678993	0.823485	0.678096	0.823897	98.2159	97.6963	1.08E+10
0.679189	0.823765	0.67828	0.824126	98.2834	97.7362	1.08E+10
0.679277	0.823937	0.678428	0.824238	98.2555	97.7472	1.08E+10
0.679445	0.824017	0.678528	0.824358	98.2537	97.767	1.08E+10
0.679538	0.824158	0.678616	0.824542	98.1888	97.7308	1.08E+10
0.679606	0.824302	0.67872	0.824658	98.2787	97.7292	1.08E+10
0.67973	0.824454	0.678865	0.824819	98.2597	97.7135	1.08E+10
0.679894	0.824606	0.678965	0.824979	98.2879	97.7086	1.08E+10
0.679898	0.824618	0.679005	0.825035	98.2521	97.6703	1.08E+10
0.680082	0.824827	0.679193	0.825251	98.2505	97.7081	1.08E+10
0.680118	0.824979	0.679237	0.825339	98.2975	97.7371	1.08E+10
0.680202	0.825011	0.679289	0.825447	98.2582	97.7102	1.08E+10
0.680182	0.825123	0.679293	0.825463	98.25	97.7073	1.08E+10
0.680202	0.825287	0.679377	0.825648	98.2686	97.7094	1.08E+10
0.680327	0.825463	0.679478	0.82578	98.2477	97.7084	1.08E+10
0.680419	0.825564	0.679562	0.825888	98.2581	97.6776	1.08E+10
0.680543	0.825748	0.67967	0.826084	98.1921	97.6721	1.08E+10
0.680599	0.8258	0.67973	0.8262	98.2881	97.7161	1.08E+10
0.680615	0.825836	0.679726	0.826156	98.2257	97.7218	1.08E+10
0.680763	0.826048	0.67989	0.826425	98.2622	97.7273	1.08E+10
0.680883	0.826152	0.680002	0.826561	98.2479	97.7096	1.08E+10
0.681136	0.826485	0.680259	0.826829	98.2779	97.7067	1.08E+10
0.681232	0.826565	0.680363	0.826945	98.2019	97.7341	1.08E+10
0.68126	0.826657	0.680371	0.826989	98.2894	97.6681	1.08E+10
0.6814	0.826797	0.680483	0.827166	98.2088	97.7029	1.08E+10
0.681424	0.826625	0.680483	0.82717	98.2472	97.716	1.08E+10
0.681664	0.826889	0.680751	0.827486	98.2379	97.7067	1.08E+10
0.681725	0.826893	0.680819	0.827606	98.1768	97.7071	1.08E+10
0.681801	0.826985	0.680875	0.827662	98.2686	97.6993	1.08E+10
0.681921	0.827074	0.681	0.827815	98.2815	97.6957	1.08E+10
0.681945	0.827122	0.681064	0.827867	98.2469	97.6881	1.08E+10
0.682157	0.82733	0.68126	0.828143	98.2793	97.7071	1.08E+10

0.682137	0.827326	0.681244	0.828099	98.2424	97.6875	1.08E+10
0.682253	0.827558	0.681408	0.828323	98.2999	97.6793	1.08E+10
0.682462	0.827694	0.681572	0.828463	98.2521	97.7216	1.08E+10
0.682638	0.827927	0.681737	0.82868	98.2331	97.7048	1.08E+10
0.682814	0.828095	0.681881	0.82888	98.2777	97.6989	1.08E+10
0.68277	0.828019	0.681893	0.828868	98.2369	97.7028	1.08E+10
0.682906	0.828191	0.681993	0.829016	98.207	97.6937	1.08E+10
0.682994	0.828307	0.682065	0.829161	98.2843	97.7025	1.08E+10
0.68311	0.828423	0.682185	0.829273	98.2485	97.703	1.08E+10
0.683223	0.828584	0.682297	0.829429	98.242	97.7129	1.08E+10
0.683231	0.82856	0.682297	0.829429	98.2511	97.6931	1.08E+10
0.683307	0.8287	0.682409	0.829549	98.2292	97.6364	1.08E+10
0.683463	0.828824	0.682526	0.829621	98.248	97.6971	1.08E+10
0.683607	0.829068	0.68271	0.829857	98.2328	97.7015	1.08E+10
0.683715	0.829148	0.682762	0.829861	98.2465	97.701	1.08E+10
0.683763	0.829217	0.682842	0.829837	98.1732	97.6504	1.08E+10
0.683923	0.829373	0.683022	0.829901	98.2142	97.6889	1.08E+10
0.68398	0.829473	0.683078	0.829942	98.2532	97.7063	1.08E+10
0.684076	0.829573	0.683126	0.83005	98.2433	97.7258	1.08E+10
0.684272	0.829821	0.683335	0.830238	98.2425	97.7215	1.08E+10
0.68432	0.829901	0.683395	0.830354	98.2226	97.6673	1.08E+10
0.684404	0.829974	0.683475	0.830414	98.2161	97.7167	1.08E+10
0.684376	0.830006	0.683479	0.83043	98.235	97.7093	1.08E+10
0.684668	0.830334	0.683755	0.830779	98.2442	97.6966	1.08E+10
0.684733	0.830442	0.683843	0.830867	98.2466	97.6977	1.08E+10
0.684781	0.830518	0.683891	0.830903	98.2526	97.6861	1.08E+10
0.684889	0.830622	0.683964	0.830999	98.2413	97.7035	1.08E+10
0.684929	0.830695	0.684016	0.831115	98.2354	97.6922	1.08E+10
0.685133	0.830895	0.684236	0.831347	98.2113	97.6053	1.08E+10
0.685265	0.831123	0.684364	0.831548	98.197	97.6973	1.08E+10
0.685277	0.831111	0.684384	0.831532	98.2269	97.7122	1.08E+10
0.685373	0.831159	0.684464	0.831608	98.2262	97.6625	1.08E+10
0.68545	0.831379	0.684528	0.831744	98.2192	97.697	1.08E+10
0.685602	0.831512	0.684681	0.831924	98.2588	97.6884	1.08E+10
0.685858	0.831856	0.684933	0.832253	98.2401	97.677	1.08E+10
0.685958	0.831884	0.684993	0.832321	98.2602	97.6502	1.08E+10
0.686026	0.832004	0.685109	0.832417	98.2582	97.7104	1.08E+10
0.686146	0.832197	0.685285	0.832613	98.2237	97.7034	1.08E+10
0.686207	0.832301	0.685325	0.832685	98.2351	97.6913	1.08E+10
0.686363	0.832433	0.68543	0.832837	98.243	97.7038	1.08E+10
0.686379	0.832509	0.68549	0.832898	98.2126	97.6769	1.08E+10
0.686431	0.832525	0.685558	0.832998	98.2213	97.6825	1.08E+10
0.686599	0.832749	0.685654	0.833134	98.2122	97.7064	1.08E+10
0.686755	0.832934	0.68585	0.833306	98.232	97.7448	1.08E+10
0.686851	0.833126	0.685978	0.83351	98.195	97.6507	1.08E+10
0.686976	0.833182	0.686054	0.833623	98.2551	97.7041	1.08E+10
0.687084	0.833354	0.686154	0.833695	98.2335	97.6933	1.08E+10

0.6871	0.833362	0.686211	0.833827	98.2074	97.6944	1.08E+10
0.687328	0.833675	0.686447	0.834083	98.2538	97.6441	1.08E+10
0.687468	0.833811	0.686571	0.834223	98.2145	97.7374	1.08E+10
0.68752	0.833891	0.686579	0.834303	98.2538	97.7247	1.08E+10
0.687677	0.834083	0.686775	0.834484	98.2025	97.6897	1.08E+10
0.687737	0.834131	0.686799	0.834544	98.2116	97.6622	1.08E+10
0.687957	0.834384	0.68706	0.834828	98.2315	97.6932	1.08E+10
0.688025	0.834496	0.687096	0.834936	98.2372	97.6794	1.08E+10
0.688089	0.834532	0.687204	0.83502	98.2478	97.6504	1.08E+10
0.688229	0.834788	0.687336	0.835193	98.2667	97.6958	1.08E+10
0.688329	0.83488	0.687424	0.835305	98.2418	97.7086	1.08E+10
0.68855	0.835145	0.687629	0.835549	98.219	97.6929	1.08E+10
0.688634	0.835309	0.687725	0.835761	98.2302	97.6977	1.08E+10
0.688706	0.835353	0.687793	0.835793	98.2293	97.6928	1.08E+10
0.688778	0.835465	0.687853	0.835894	98.3002	97.6588	1.08E+10
0.688654	0.835305	0.687753	0.835709	98.2145	97.6742	1.08E+10
0.688734	0.835377	0.687861	0.835809	98.2045	97.7013	1.08E+10
0.688462	0.835052	0.687576	0.835477	98.2336	97.7397	1.08E+10
0.68839	0.834972	0.687468	0.835357	98.2534	97.6841	1.08E+10
0.688301	0.834844	0.687412	0.835257	98.2295	97.6403	1.08E+10
0.688209	0.834708	0.687288	0.835077	98.2711	97.6415	1.08E+10
0.688097	0.834572	0.687172	0.834924	98.2234	97.6828	1.08E+10
0.687893	0.834319	0.686988	0.83498	98.2157	97.6776	1.08E+10
0.687673	0.834247	0.686719	0.83478	98.2241	97.6699	1.08E+10
0.687689	0.834412	0.686811	0.834804	98.2392	97.6548	1.08E+10
0.687797	0.83446	0.686888	0.834884	98.2293	97.609	1.08E+10
0.687981	0.834628	0.68698	0.835289	98.1926	97.69	1.08E+10
0.688041	0.8347	0.687076	0.835485	98.203	97.641	1.08E+10
0.688133	0.83484	0.687172	0.835701	98.2441	97.6628	1.08E+10
0.688353	0.835097	0.687384	0.835986	98.2103	97.6616	1.08E+10
0.68847	0.835401	0.687504	0.836306	98.1498	97.7035	1.08E+10
0.688762	0.835509	0.687785	0.836426	98.2101	97.6498	1.08E+10
0.689291	0.835829	0.688345	0.836679	98.2092	97.6639	1.08E+10
0.689763	0.836282	0.688774	0.837215	98.233	97.6158	1.08E+10
0.690232	0.836763	0.689219	0.837804	98.1677	97.7028	1.08E+10
0.690633	0.837304	0.689635	0.838325	98.3013	97.6605	1.08E+10
0.691005	0.838085	0.69	0.839058	98.2268	97.6621	1.08E+10
0.691574	0.838894	0.690565	0.839915	98.2092	97.6951	1.08E+10
0.692103	0.839422	0.691061	0.840444	98.1884	97.6897	1.08E+10
0.692087	0.839378	0.691033	0.840416	98.2622	97.6689	1.08E+10
0.692183	0.839743	0.691197	0.840536	98.2019	97.6073	1.08E+10
0.692283	0.839927	0.691354	0.840756	98.2362	97.6466	1.08E+10
0.692375	0.839975	0.691386	0.84082	98.2183	97.6806	1.08E+10
0.692255	0.839931	0.691285	0.840536	98.1788	97.6764	1.08E+10
0.692319	0.839947	0.691398	0.840568	98.1941	97.7013	1.08E+10
0.692511	0.840159	0.69157	0.840632	98.2323	97.6887	1.08E+10
0.692459	0.840147	0.691518	0.840588	98.1734	97.6637	1.08E+10

0.692535	0.84028	0.691578	0.840764	98.1915	97.6528	1.08E+10
0.692539	0.840348	0.691638	0.840796	98.2029	97.6373	1.08E+10
0.692563	0.840424	0.691666	0.840876	98.19	97.6738	1.08E+10
0.692675	0.840608	0.69179	0.841093	98.2251	97.6584	1.08E+10
0.692607	0.840604	0.691654	0.841061	98.2308	97.6721	1.08E+10
0.692707	0.840756	0.691778	0.841253	98.2259	97.6533	1.08E+10
0.692707	0.840724	0.691758	0.841153	98.2381	97.6592	1.08E+10
0.692876	0.8407	0.691946	0.841481	98.2523	97.6863	1.08E+10
0.692976	0.840792	0.692071	0.841585	98.2138	97.6569	1.08E+10
0.692944	0.84068	0.692002	0.841505	98.1947	97.6793	1.08E+10
0.693108	0.840792	0.692139	0.841698	98.2359	97.6957	1.08E+10
0.693188	0.840912	0.692251	0.841806	98.2144	97.6682	1.08E+10
0.693412	0.841125	0.692459	0.842058	98.2347	97.6786	1.08E+10
0.693284	0.840984	0.692307	0.841926	98.2279	97.6436	1.08E+10
0.693352	0.841069	0.692387	0.842026	98.2062	97.6754	1.08E+10
0.693432	0.841133	0.692471	0.842058	98.1807	97.6672	1.08E+10
0.693565	0.841269	0.692591	0.842226	98.257	97.6815	1.08E+10
0.693701	0.841453	0.692756	0.842242	98.202	97.6841	1.08E+10
0.693773	0.841585	0.692824	0.84217	98.219	97.687	1.08E+10
0.693745	0.841601	0.692872	0.842134	98.2224	97.6757	1.08E+10
0.693877	0.841685	0.692948	0.842222	98.2165	97.6879	1.08E+10
0.694053	0.84189	0.693112	0.84239	98.2197	97.6562	1.08E+10
0.694218	0.842114	0.693332	0.842627	98.2183	97.655	1.08E+10
0.694266	0.842246	0.693328	0.842667	98.2213	97.6956	1.08E+10
0.69439	0.842318	0.69346	0.842831	98.1934	97.6575	1.08E+10
0.69441	0.842362	0.693488	0.842911	98.2179	97.6777	1.08E+10
0.694542	0.842531	0.693625	0.843011	98.2434	97.6622	1.08E+10
0.694726	0.842751	0.693789	0.84328	98.2108	97.6779	1.08E+10
0.694794	0.842835	0.693881	0.843304	98.1946	97.6805	1.08E+10
0.694902	0.842907	0.693957	0.843392	98.2306	97.6869	1.08E+10
0.69497	0.843103	0.694081	0.843564	98.2325	97.6775	1.08E+10
0.695207	0.843304	0.69429	0.843776	98.2101	97.7036	1.08E+10
0.695367	0.843508	0.694422	0.843997	98.2079	97.6525	1.08E+10
0.695519	0.84374	0.694634	0.844225	98.1915	97.654	1.08E+10
0.695675	0.843924	0.694734	0.844385	98.2428	97.6515	1.08E+10
0.695788	0.844089	0.69487	0.844513	98.2651	97.6963	1.08E+10
0.695972	0.844261	0.695047	0.84475	98.2163	97.6794	1.08E+10
0.696132	0.844461	0.695231	0.844954	98.1919	97.6839	1.08E+10
0.696352	0.844718	0.695407	0.845182	98.2662	97.6791	1.08E+10
0.696452	0.844862	0.695511	0.845302	98.1674	97.5649	1.08E+10
0.696537	0.844962	0.695599	0.845487	98.2245	97.661	1.08E+10
0.696685	0.845154	0.695772	0.845655	98.2567	97.6723	1.08E+10
0.696849	0.84531	0.695884	0.845791	98.2283	97.6749	1.08E+10
0.696957	0.845555	0.696104	0.845983	98.2333	97.652	1.08E+10
0.697113	0.845703	0.696208	0.84614	98.2131	97.7173	1.08E+10
0.697234	0.845879	0.696332	0.846368	98.2237	97.6733	1.08E+10
0.69745	0.846144	0.696517	0.846592	98.2241	97.716	1.08E+10

0.69763	0.846364	0.696717	0.846828	98.2139	97.6693	1.08E+10
0.697758	0.846504	0.696853	0.846997	98.2161	97.6589	1.08E+10
0.697926	0.846744	0.697013	0.847205	98.3101	97.6719	1.08E+10
0.698027	0.846608	0.697061	0.847325	98.2384	97.6856	1.08E+10
0.698267	0.8467	0.697294	0.847529	98.1741	97.6818	1.08E+10
0.698303	0.846728	0.697362	0.847626	98.2155	97.6328	1.08E+10
0.698483	0.846953	0.697534	0.847806	98.2121	97.6706	1.08E+10
0.698539	0.847081	0.69759	0.847946	98.21	97.6705	1.08E+10
0.698639	0.847153	0.697678	0.847998	98.2407	97.6736	1.08E+10
0.698776	0.847329	0.697822	0.848222	98.2279	97.6574	1.08E+10
0.698832	0.847349	0.697882	0.848254	98.2126	97.6632	1.08E+10
0.698984	0.847525	0.698043	0.848346	98.2321	97.6716	1.08E+10
0.699032	0.847642	0.698095	0.848507	98.2084	97.7189	1.08E+10
0.699116	0.847718	0.698143	0.848623	98.2264	97.6702	1.08E+10
0.699212	0.847826	0.698271	0.848687	98.213	97.656	1.08E+10
0.699312	0.84797	0.698383	0.848851	98.1782	97.6454	1.08E+10
0.699364	0.848102	0.698451	0.848955	98.2241	97.6429	1.08E+10
0.699485	0.848226	0.698555	0.849112	98.2065	97.6371	1.08E+10
0.699541	0.848258	0.698627	0.849068	98.2212	97.6677	1.08E+10
0.699569	0.848294	0.698643	0.849055	98.1996	97.64	1.08E+10
0.699649	0.848334	0.698687	0.849224	98.225	97.6753	1.08E+10
0.699785	0.848374	0.69882	0.849304	98.2074	97.6884	1.08E+10
0.699881	0.848623	0.698956	0.849476	98.1995	97.6796	1.08E+10
0.699869	0.848563	0.698924	0.849396	98.2278	97.6317	1.08E+10
0.700093	0.848639	0.699024	0.849536	98.2043	97.6701	1.08E+10
0.700258	0.848715	0.699196	0.84966	98.1795	97.6687	1.08E+10
0.700422	0.848987	0.699437	0.849905	98.2256	97.6671	1.08E+10
0.700458	0.848975	0.699489	0.849925	98.1972	97.6768	1.08E+10
0.700582	0.849075	0.699553	0.850009	98.1955	97.6138	1.08E+10
0.700686	0.849264	0.699705	0.850257	98.2082	97.6649	1.08E+10
0.700706	0.849252	0.699709	0.850237	98.17	97.729	1.08E+10
0.700782	0.849384	0.699817	0.850385	98.2215	97.6625	1.08E+10
0.700798	0.849276	0.699785	0.850393	98.1774	97.6154	1.08E+10
0.700882	0.849492	0.699885	0.850525	98.1478	97.6618	1.08E+10
0.700899	0.849588	0.699969	0.850561	98.2458	97.5648	1.08E+10
0.701003	0.84976	0.700089	0.850682	98.1617	97.6506	1.08E+10
0.701303	0.849949	0.700242	0.850974	98.1994	97.6566	1.08E+10
0.701247	0.850049	0.700342	0.851002	98.1991	97.6505	1.08E+10
0.701383	0.850233	0.70049	0.851178	98.2563	97.6835	1.08E+10
0.701343	0.850213	0.700446	0.851138	98.202	97.6593	1.08E+10
0.701479	0.850337	0.700634	0.851306	98.2026	97.6663	1.08E+10
0.701623	0.850453	0.70067	0.851391	98.2978	97.6572	1.08E+10
0.701664	0.850529	0.700738	0.851447	98.1787	97.6565	1.08E+10
0.701724	0.85065	0.700818	0.851579	98.1821	97.6748	1.08E+10
0.701796	0.850718	0.70089	0.851647	98.2616	97.655	1.08E+10
0.701856	0.85085	0.700931	0.851763	98.2196	97.6387	1.08E+10
0.701884	0.85081	0.700987	0.851739	98.1483	97.6371	1.08E+10

0.702032	0.851006	0.701151	0.851979	98.1954	97.6528	1.08E+10
0.70212	0.851146	0.701219	0.852104	98.19	97.6626	1.08E+10
0.702168	0.851154	0.701263	0.852092	98.2676	97.6607	1.08E+10
0.702308	0.851371	0.701411	0.852288	98.1869	97.621	1.08E+10
0.702324	0.851395	0.701343	0.852364	98.1562	97.6581	1.08E+10
0.702332	0.851447	0.701399	0.85244	98.2091	97.6228	1.08E+10
0.702441	0.851659	0.701475	0.852572	98.1774	97.6577	1.08E+10
0.702465	0.851647	0.701515	0.852564	98.2201	97.692	1.08E+10
0.702593	0.851815	0.701668	0.852757	98.1866	97.688	1.08E+10
0.702729	0.852007	0.701872	0.852881	98.2025	97.6933	1.08E+10
0.702781	0.851971	0.701856	0.852917	98.2014	97.6682	1.08E+10
0.702917	0.852164	0.701928	0.853149	98.1715	97.6218	1.08E+10
0.703053	0.852296	0.702048	0.853265	98.1791	97.6566	1.08E+10
0.703166	0.85248	0.702168	0.853445	98.2018	97.6729	1.08E+10
0.703142	0.85246	0.702156	0.853441	98.2369	97.6555	1.08E+10
0.703294	0.852628	0.702268	0.85365	98.1988	97.6561	1.08E+10
0.703382	0.852797	0.702417	0.85369	98.1857	97.7044	1.08E+10
0.703382	0.852712	0.702421	0.853702	98.2069	97.6725	1.08E+10
0.70355	0.852973	0.702573	0.853918	98.2109	97.6692	1.08E+10
0.703558	0.852989	0.702629	0.853966	98.1641	97.6587	1.08E+10
0.703598	0.853037	0.702681	0.854082	98.1507	97.6875	1.08E+10
0.703835	0.853405	0.702885	0.854495	98.192	97.6513	1.08E+10
0.703883	0.853409	0.702917	0.854511	98.1971	97.7153	1.08E+10
0.704075	0.853634	0.703122	0.854715	98.1949	97.6218	1.08E+10
0.704139	0.853758	0.703206	0.854875	98.2163	97.6521	1.08E+10
0.704203	0.853806	0.703206	0.854907	98.2392	97.6387	1.08E+10
0.704299	0.853966	0.70335	0.855048	98.2302	97.6228	1.08E+10
0.704443	0.854054	0.703462	0.855184	98.1557	97.6484	1.08E+10
0.704588	0.854283	0.703618	0.855356	98.1799	97.6623	1.08E+10
0.704463	0.854146	0.703482	0.855224	98.1923	97.6214	1.08E+10
0.704556	0.854275	0.703634	0.855372	98.1939	97.6477	1.08E+10
0.704672	0.854383	0.703702	0.8555	98.2157	97.6527	1.08E+10
0.704828	0.854555	0.703819	0.855696	98.1512	97.625	1.08E+10
0.70496	0.854731	0.703963	0.855837	98.2016	97.611	1.08E+10
0.7049	0.854727	0.703935	0.855813	98.1766	97.6553	1.08E+10
0.705024	0.854819	0.704055	0.855925	98.1725	97.6503	1.08E+10
0.705108	0.854979	0.704119	0.856049	98.159	97.6349	1.08E+10
0.705212	0.855072	0.704247	0.856185	98.1977	97.5715	1.08E+10
0.705317	0.855216	0.704379	0.856321	98.2247	97.6582	1.08E+10
0.705377	0.855268	0.704403	0.856349	98.2059	97.6482	1.08E+10
0.705465	0.855376	0.704495	0.856477	98.203	97.624	1.08E+10
0.705545	0.855436	0.7046	0.856582	98.1768	97.6195	1.08E+10
0.705717	0.8557	0.704728	0.856774	98.187	97.6538	1.08E+10
0.705853	0.855837	0.704884	0.85695	98.1848	97.6501	1.08E+10
0.705913	0.855909	0.704932	0.85701	98.2263	97.6507	1.08E+10
0.705917	0.855981	0.704972	0.857074	98.1931	97.6488	1.08E+10
0.706078	0.856145	0.705096	0.85719	98.2006	97.5969	1.08E+10

0.706342	0.856393	0.705333	0.857535	98.1926	97.6561	1.08E+10
0.706486	0.856638	0.705517	0.857727	98.1961	97.6512	1.08E+10
0.706462	0.856686	0.705481	0.857743	98.1711	97.6498	1.08E+10
0.70665	0.856774	0.705645	0.857883	98.2273	97.6373	1.08E+10
0.706646	0.856778	0.705653	0.857927	98.1773	97.6319	1.08E+10
0.706718	0.856946	0.705745	0.85804	98.1821	97.6598	1.08E+10
0.706855	0.857074	0.705849	0.858176	98.1993	97.6444	1.08E+10
0.706839	0.857062	0.705889	0.858168	98.1832	97.5989	1.08E+10
0.706947	0.857203	0.705989	0.858332	98.1666	97.6554	1.08E+10
0.706991	0.857295	0.705993	0.8584	98.1826	97.6462	1.08E+10
0.707191	0.857515	0.706226	0.8586	98.2085	97.634	1.08E+10
0.707331	0.857719	0.706362	0.858829	98.1949	97.6034	1.08E+10
0.707303	0.857699	0.706358	0.858789	98.1828	97.6256	1.08E+10
0.707411	0.857851	0.706474	0.858957	98.1756	97.6427	1.08E+10
0.707592	0.857992	0.70659	0.859089	98.2184	97.6471	1.08E+10
0.707816	0.858248	0.706843	0.859389	98.1835	97.6161	1.08E+10
0.707844	0.858344	0.706875	0.859446	98.1752	97.6188	1.08E+10
0.707912	0.858396	0.706939	0.859502	98.1858	97.6454	1.08E+10
0.708016	0.858556	0.707067	0.859694	98.1858	97.667	1.08E+10
0.70812	0.858661	0.707155	0.859762	98.1849	97.6036	1.08E+10
0.708261	0.858777	0.707271	0.85993	98.1811	97.6288	1.08E+10
0.708321	0.858921	0.707387	0.860066	98.1968	97.6436	1.08E+10
0.708441	0.859093	0.707443	0.860195	98.1618	97.6371	1.08E+10
0.708685	0.859397	0.707732	0.860427	98.2263	97.644	1.08E+10
0.708617	0.859273	0.707656	0.860451	98.1813	97.6227	1.08E+10
0.708801	0.85953	0.70784	0.860615	98.1646	97.7183	1.08E+10
0.708897	0.859838	0.707992	0.860751	98.2132	97.6363	1.08E+10
0.708889	0.85983	0.707956	0.860743	98.153	97.6902	1.08E+10
0.709034	0.85997	0.708096	0.860871	98.2154	97.6873	1.08E+10
0.709066	0.860006	0.708112	0.860956	98.1098	97.6432	1.08E+10
0.709306	0.860339	0.708357	0.861268	98.179	97.6329	1.08E+10
0.709402	0.860407	0.708421	0.86132	98.2145	97.6256	1.08E+10
0.709406	0.860463	0.708509	0.8614	98.1455	97.6241	1.08E+10
0.709554	0.860619	0.708613	0.861572	98.1789	97.6407	1.08E+10
0.709622	0.860707	0.708713	0.861629	98.1829	97.6316	1.08E+10
0.709807	0.860968	0.708865	0.861857	98.1985	97.6221	1.08E+10
0.709863	0.86106	0.708901	0.861949	98.1661	97.6402	1.08E+10
0.709947	0.861092	0.708969	0.862053	98.263	97.6495	1.08E+10
0.710071	0.861256	0.709122	0.862153	98.1724	97.6225	1.08E+10
0.709971	0.861116	0.70901	0.862093	98.1834	97.614	1.08E+10
0.710203	0.861408	0.70923	0.862321	98.1563	97.6406	1.08E+10
0.710323	0.861572	0.709338	0.862494	98.1824	97.6385	1.08E+10
0.710391	0.861653	0.709454	0.862574	98.1633	97.6402	1.08E+10
0.710472	0.861721	0.709486	0.862666	98.1695	97.635	1.08E+10
0.710476	0.861785	0.70953	0.862702	98.1695	97.6271	1.08E+10
0.710612	0.861941	0.709662	0.862854	98.1904	97.5922	1.08E+10
0.710652	0.862025	0.709698	0.86291	98.1426	97.5937	1.08E+10

0.710744	0.862105	0.709799	0.863026	98.1844	97.6412	1.08E+10
0.710856	0.862301	0.709967	0.863195	98.1982	97.6365	1.08E+10
0.711152	0.862634	0.710239	0.863539	98.1826	97.6435	1.08E+10
0.711233	0.862682	0.710263	0.863627	98.1774	97.6379	1.08E+10
0.711176	0.86273	0.710251	0.863635	98.2112	97.6386	1.08E+10
0.711317	0.862854	0.710427	0.863783	98.1897	97.6345	1.08E+10
0.711493	0.863046	0.710544	0.86394	98.186	97.6223	1.08E+10
0.711633	0.863215	0.710648	0.864152	98.1798	97.6376	1.08E+10
0.711785	0.863399	0.71086	0.864348	98.1463	97.6456	1.08E+10
0.711841	0.863423	0.7109	0.86438	98.1698	97.6499	1.08E+10
0.711913	0.863523	0.710956	0.864468	98.1768	97.633	1.08E+10
0.711962	0.863651	0.711048	0.864572	98.1706	97.6288	1.08E+10
0.712266	0.863968	0.711309	0.864877	98.148	97.6367	1.08E+10
0.712326	0.864092	0.711401	0.865057	98.1953	97.6114	1.08E+10
0.712334	0.864124	0.711373	0.864957	98.1424	97.6355	1.08E+10
0.712442	0.864228	0.711457	0.865141	98.1165	97.6528	1.08E+10
0.712462	0.864264	0.711497	0.865157	98.1729	97.6369	1.08E+10
0.712686	0.864512	0.711741	0.865462	98.1812	97.6526	1.08E+10
0.712767	0.864693	0.711833	0.865578	98.1803	97.6178	1.08E+10
0.712847	0.864737	0.711893	0.865634	98.1707	97.6348	1.08E+10
0.712867	0.864741	0.71193	0.865662	98.1977	97.6518	1.08E+10
0.712983	0.864873	0.712042	0.865802	98.1604	97.6233	1.08E+10
0.713015	0.864941	0.712066	0.865834	98.1682	97.5633	1.08E+10
0.713075	0.865017	0.71215	0.865934	98.1644	97.6388	1.08E+10
0.713151	0.865081	0.71219	0.86601	98.1926	97.6244	1.08E+10
0.713291	0.865253	0.712334	0.866135	98.2104	97.6334	1.08E+10
0.713403	0.86539	0.712394	0.866279	98.1702	97.6122	1.08E+10
0.713656	0.865678	0.712666	0.866607	98.2005	97.6031	1.08E+10
0.713832	0.86595	0.712883	0.866864	98.1835	97.6292	1.08E+10
0.713876	0.866071	0.712967	0.866928	98.2125	97.6411	1.08E+10
0.713904	0.866078	0.712955	0.86696	98.1682	97.6636	1.08E+10
0.714016	0.866143	0.713047	0.867076	98.1575	97.6237	1.08E+10
0.714168	0.866359	0.713191	0.867268	98.1662	97.5731	1.08E+10
0.714337	0.866563	0.713375	0.867464	98.1761	97.6299	1.08E+10
0.714341	0.866579	0.713412	0.867484	98.1404	97.6287	1.08E+10
0.714349	0.866583	0.713412	0.867504	98.0843	97.6236	1.08E+10
0.714453	0.866787	0.713548	0.867665	98.1644	97.6282	1.08E+10
0.714645	0.86698	0.713692	0.867917	98.2211	97.6278	1.08E+10
0.714773	0.867092	0.713824	0.868017	98.1494	97.6094	1.08E+10
0.714777	0.867112	0.713864	0.868013	98.14	97.6363	1.08E+10
0.714958	0.867324	0.713992	0.868266	98.1762	97.6047	1.08E+10
0.714998	0.867356	0.714068	0.86833	98.1807	97.6177	1.08E+10
0.715166	0.867605	0.714221	0.868498	98.1872	97.6298	1.08E+10
0.715206	0.867637	0.714229	0.868538	98.1691	97.5767	1.08E+10
0.715314	0.867741	0.714385	0.868686	98.1312	97.6456	1.08E+10
0.715446	0.867957	0.714509	0.868842	98.1621	97.6277	1.08E+10
0.715526	0.868061	0.714601	0.869006	98.1755	97.6287	1.08E+10

0.715799	0.868358	0.714857	0.869323	98.1448	97.667	1.08E+10
0.715851	0.868482	0.714926	0.869379	98.1652	97.6466	1.08E+10
0.715895	0.868554	0.714966	0.869447	98.1779	97.6057	1.08E+10
0.716067	0.868686	0.715138	0.869619	98.2003	97.6075	1.08E+10
0.716143	0.868846	0.71523	0.869691	98.1773	97.629	1.08E+10
0.716323	0.868986	0.71533	0.869924	98.1861	97.6864	1.08E+10
0.716339	0.869055	0.71537	0.869972	98.1699	97.647	1.08E+10
0.716299	0.869006	0.71537	0.869924	98.1373	97.6255	1.08E+10
0.716476	0.869223	0.715538	0.87014	98.1773	97.5743	1.08E+10
0.716508	0.869211	0.71555	0.870148	98.189	97.5934	1.08E+10
0.71666	0.869459	0.715707	0.870352	98.1297	97.6197	1.08E+10
0.716716	0.869515	0.715763	0.87036	98.1204	97.5927	1.08E+10
0.716668	0.869491	0.715727	0.870376	98.1624	97.6327	1.08E+10
0.716876	0.869687	0.715903	0.870589	98.1454	97.6074	1.08E+10
0.717024	0.869916	0.716087	0.870781	98.1587	97.6569	1.08E+10
0.717325	0.870288	0.716388	0.871181	98.1496	97.5518	1.08E+10
0.717377	0.87032	0.716432	0.871302	98.1588	97.614	1.08E+10
0.717421	0.8704	0.716448	0.871274	98.1255	97.5959	1.08E+10
0.717585	0.870589	0.716668	0.871502	98.1755	97.5996	1.08E+10
0.717625	0.870613	0.71666	0.871534	98.1759	97.6269	1.08E+10
0.717753	0.870829	0.716844	0.871742	98.1909	97.6094	1.08E+10
0.717785	0.870889	0.71684	0.871778	98.1588	97.6227	1.08E+10
0.717882	0.870937	0.716908	0.871898	98.1412	97.6372	1.08E+10
0.717954	0.871025	0.717016	0.871971	98.1397	97.5894	1.08E+10
0.718118	0.871246	0.717185	0.872187	98.1611	97.6279	1.08E+10
0.71823	0.87139	0.717293	0.872311	98.1821	97.6235	1.08E+10
0.718298	0.871474	0.717357	0.872415	98.1636	97.6442	1.08E+10
0.718386	0.87161	0.717413	0.872515	98.2213	97.5991	1.08E+10
0.718454	0.87165	0.717513	0.872595	98.1701	97.6114	1.08E+10
0.718599	0.871886	0.717641	0.87282	98.1743	97.6164	1.08E+10
0.718815	0.872131	0.717874	0.873068	98.1628	97.6142	1.08E+10
0.718791	0.872139	0.717821	0.87298	98.1543	97.6585	1.08E+10
0.718903	0.872255	0.717886	0.87316	98.1546	97.6984	1.08E+10
0.718987	0.872363	0.717986	0.87332	98.1731	97.6127	1.08E+10
0.719199	0.872615	0.718182	0.873537	98.1696	97.6111	1.08E+10
0.719332	0.872756	0.71831	0.873693	98.1458	97.6181	1.08E+10
0.719412	0.872804	0.718314	0.873741	98.1581	97.625	1.08E+10
0.719392	0.872884	0.718314	0.873809	98.1153	97.6026	1.08E+10
0.719444	0.872996	0.718418	0.873905	98.1735	97.6508	1.08E+10
0.71956	0.873212	0.718595	0.874114	98.1592	97.6042	1.08E+10
0.71968	0.873376	0.718707	0.874294	98.1586	97.5912	1.08E+10
0.719772	0.873408	0.718779	0.87437	98.1324	97.6285	1.08E+10
0.719832	0.873513	0.718847	0.874514	98.1506	97.6249	1.08E+10
0.719988	0.873709	0.719019	0.874618	98.1328	97.6191	1.08E+10
0.720133	0.873893	0.719171	0.874854	98.1487	97.602	1.08E+10
0.720237	0.874053	0.719307	0.874959	98.1852	97.6194	1.08E+10
0.720365	0.87415	0.719368	0.875135	98.1735	97.6179	1.08E+10

0.720445	0.874238	0.719476	0.875139	98.1561	97.6779	1.08E+10
0.720425	0.874278	0.719468	0.875227	98.137	97.6051	1.08E+10
0.720429	0.874354	0.719508	0.875251	98.1459	97.6337	1.08E+10
0.720589	0.87445	0.71964	0.875391	98.1509	97.6045	1.08E+10
0.720657	0.874518	0.719692	0.875495	98.1612	97.6557	1.08E+10
0.720729	0.874598	0.719748	0.875539	98.1578	97.5773	1.08E+10
0.720838	0.874798	0.719876	0.875688	98.1615	97.6108	1.08E+10
0.72107	0.875043	0.720037	0.875964	98.1427	97.642	1.08E+10
0.721126	0.875115	0.720153	0.876016	98.1102	97.6973	1.08E+10
0.72115	0.875171	0.720153	0.876092	98.1486	97.5746	1.08E+10
0.72133	0.875407	0.720377	0.87632	98.1517	97.6156	1.08E+10
0.721418	0.875523	0.720441	0.876453	98.1606	97.5969	1.08E+10
0.721579	0.875732	0.720605	0.876593	98.1507	97.6086	1.08E+10
0.721751	0.875896	0.720789	0.876825	98.1604	97.6098	1.08E+10
0.721795	0.876004	0.720818	0.876921	98.1492	97.6073	1.08E+10
0.721899	0.876108	0.720966	0.877053	98.1322	97.614	1.08E+10
0.721915	0.876152	0.720962	0.877025	98.1575	97.6032	1.08E+10
0.722095	0.876356	0.721166	0.877282	98.1144	97.6127	1.08E+10
0.722091	0.876401	0.721142	0.877326	98.11	97.6162	1.08E+10
0.722171	0.876401	0.721186	0.877338	98.1538	97.6319	1.08E+10
0.722276	0.876553	0.721326	0.877526	98.1264	97.6289	1.08E+10
0.72238	0.876705	0.721434	0.877614	98.1598	97.5471	1.08E+10
0.722556	0.876853	0.721563	0.87781	98.1423	97.6102	1.08E+10
0.722708	0.876989	0.721719	0.877995	98.195	97.754	1.08E+10
0.72274	0.877118	0.721787	0.878091	98.1351	97.631	1.08E+10
0.722916	0.87733	0.721959	0.878303	98.1518	97.5964	1.08E+10
0.722992	0.87751	0.722051	0.878443	98.1785	97.6093	1.08E+10
0.723249	0.877766	0.722252	0.878704	98.2035	97.615	1.08E+10
0.723341	0.877879	0.72238	0.878796	98.1207	97.5971	1.08E+10
0.723365	0.877919	0.72242	0.878848	98.0922	97.6235	1.08E+10
0.723501	0.878099	0.722536	0.87908	98.1292	97.5924	1.08E+10
0.723601	0.878167	0.722644	0.879064	98.1441	97.6125	1.08E+10
0.723733	0.878419	0.722804	0.879328	98.1765	97.611	1.08E+10
0.723782	0.878507	0.722852	0.879425	98.1458	97.6099	1.08E+10
0.723894	0.878515	0.722868	0.879365	98.1789	97.6161	1.08E+10
0.724046	0.878764	0.723081	0.879553	98.1659	97.5689	1.08E+10
0.72399	0.878672	0.723017	0.879493	98.1954	97.581	1.08E+10
0.72425	0.879056	0.723317	0.879773	98.1441	97.6351	1.08E+10
0.72429	0.879136	0.723405	0.879845	98.169	97.6027	1.08E+10
0.724338	0.879116	0.723429	0.879957	98.1115	97.6116	1.08E+10
0.724418	0.879264	0.723505	0.880057	98.1668	97.5688	1.08E+10
0.724434	0.879256	0.723521	0.880049	98.188	97.6529	1.08E+10
0.724647	0.879553	0.723725	0.880358	98.1776	97.6396	1.08E+10
0.724751	0.879617	0.723798	0.88043	98.1313	97.6058	1.08E+10
0.724831	0.879745	0.723906	0.880606	98.138	97.609	1.08E+10
0.724923	0.879857	0.723998	0.880662	98.1446	97.6325	1.08E+10
0.724927	0.879893	0.724002	0.88067	98.1074	97.6608	1.08E+10

0.724991	0.879981	0.724086	0.880758	98.1436	97.6056	1.08E+10
0.725047	0.880021	0.724158	0.880831	98.1473	97.5998	1.08E+10
0.725143	0.88019	0.724242	0.880931	98.1351	97.6604	1.08E+10
0.72524	0.880286	0.724362	0.881055	98.1787	97.627	1.08E+10
0.725744	0.880867	0.724823	0.881624	98.1379	97.6098	1.08E+10
0.725828	0.881031	0.724923	0.881804	98.1798	97.5799	1.08E+10
0.725828	0.880979	0.724915	0.881824	98.1873	97.6064	1.08E+10
0.725973	0.881179	0.725027	0.881948	98.1515	97.6069	1.08E+10
0.725964	0.881091	0.725015	0.881952	98.1374	97.6054	1.08E+10
0.725968	0.881159	0.725019	0.881908	98.1352	97.6321	1.08E+10
0.726145	0.881383	0.725199	0.882148	98.1137	97.6145	1.08E+10
0.726201	0.881411	0.725276	0.8822	98.1388	97.6037	1.08E+10
0.726337	0.881559	0.725384	0.882357	98.1395	97.605	1.08E+10
0.726417	0.881724	0.72548	0.882549	98.121	97.6042	1.08E+10
0.726681	0.882048	0.72576	0.882821	98.1311	97.6394	1.08E+10
0.726818	0.882248	0.725904	0.882993	98.1362	97.5955	1.08E+10
0.726774	0.882204	0.725864	0.882945	98.1552	97.5809	1.08E+10
0.726954	0.882381	0.726009	0.883146	98.1634	97.5956	1.08E+10
0.726994	0.882385	0.726057	0.883202	98.1535	97.6175	1.08E+10
0.727042	0.882513	0.726133	0.883278	98.1192	97.5942	1.08E+10
0.72721	0.882705	0.726277	0.88351	98.1223	97.6083	1.08E+10
0.727246	0.882809	0.726345	0.883566	98.1583	97.6124	1.08E+10
0.72737	0.882901	0.726453	0.883674	98.1349	97.6445	1.08E+10
0.727435	0.882973	0.726501	0.883775	98.1251	97.6359	1.08E+10
0.727611	0.883234	0.726701	0.883967	98.1738	97.6396	1.08E+10
0.727767	0.883386	0.72683	0.884143	98.1243	97.5722	1.08E+10
0.727787	0.88341	0.726858	0.884231	98.1495	97.5966	1.08E+10
0.727895	0.883546	0.726966	0.884319	98.1329	97.5561	1.08E+10
0.727987	0.883634	0.727042	0.884367	98.1033	97.584	1.08E+10
0.728055	0.883755	0.727106	0.884548	98.1375	97.5839	1.08E+10
0.728135	0.883839	0.727222	0.884636	98.172	97.5914	1.08E+10
0.728232	0.883919	0.72729	0.884724	98.1518	97.5614	1.08E+10
0.728204	0.883983	0.727302	0.88478	98.1714	97.6518	1.08E+10
0.72838	0.884163	0.727499	0.884928	98.1101	97.5884	1.08E+10
0.72864	0.884483	0.727687	0.885265	98.115	97.6067	1.08E+10
0.728832	0.884696	0.727907	0.885425	98.1274	97.5162	1.08E+10
0.728884	0.884748	0.727983	0.885553	98.1025	97.5993	1.08E+10
0.728913	0.88474	0.727987	0.885573	98.1227	97.6701	1.08E+10
0.728989	0.884796	0.728019	0.885645	98.1512	97.5803	1.08E+10
0.729149	0.884944	0.728192	0.885833	98.132	97.5837	1.08E+10
0.729205	0.885068	0.728264	0.885945	98.1947	97.5887	1.08E+10
0.729261	0.885048	0.728304	0.885965	98.1135	97.6011	1.08E+10
0.729413	0.885237	0.728476	0.886178	98.1318	97.5919	1.08E+10
0.729445	0.885253	0.728524	0.886194	98.1872	97.5589	1.08E+10
0.729617	0.885585	0.728696	0.88647	98.1291	97.6128	1.08E+10
0.729662	0.885601	0.728736	0.886486	98.1074	97.599	1.08E+10
0.729722	0.885629	0.728784	0.88651	98.1409	97.5986	1.08E+10

0.72979	0.885741	0.72884	0.886675	98.1201	97.5894	1.08E+10
0.729866	0.885801	0.728896	0.886739	98.1096	97.6881	1.08E+10
0.730102	0.886114	0.729145	0.887075	98.1066	97.6008	1.08E+10
0.730162	0.886182	0.729213	0.887147	98.133	97.5378	1.08E+10
0.73017	0.88619	0.729201	0.887151	98.1933	97.5899	1.08E+10
0.730383	0.886434	0.729389	0.887387	98.1999	97.6133	1.08E+10
0.730447	0.886522	0.729433	0.887496	98.1473	97.5901	1.08E+10
0.730595	0.886731	0.729565	0.88764	98.1344	97.605	1.08E+10
0.730671	0.886827	0.729702	0.8878	98.1557	97.5525	1.08E+10
0.730707	0.886919	0.72975	0.887864	98.1537	97.5946	1.08E+10
0.730791	0.887063	0.72987	0.88796	98.1586	97.5673	1.08E+10
0.730815	0.887099	0.72989	0.887996	98.1048	97.6635	1.08E+10
0.730999	0.887303	0.730074	0.888273	98.1294	97.618	1.08E+10
0.731107	0.887395	0.730134	0.888353	98.1164	97.602	1.08E+10
0.731107	0.887432	0.730158	0.888421	98.1261	97.6194	1.08E+10
0.731392	0.887752	0.730435	0.888709	98.1552	97.6018	1.08E+10
0.731428	0.887868	0.730511	0.888777	98.1684	97.615	1.08E+10
0.731596	0.888072	0.730647	0.888994	98.0941	97.582	1.08E+10
0.731736	0.888225	0.730751	0.889122	98.1527	97.5894	1.08E+10
0.731724	0.888157	0.730755	0.88909	98.1618	97.5294	1.08E+10
0.731808	0.888309	0.730875	0.889218	98.1096	97.6128	1.08E+10
0.731885	0.888389	0.730935	0.889306	98.14	97.6002	1.08E+10
0.732045	0.888597	0.731124	0.88951	98.1263	97.5622	1.08E+10
0.732085	0.888673	0.73112	0.889574	98.1799	97.5946	1.08E+10
0.732153	0.888709	0.731156	0.889626	98.0841	97.5866	1.08E+10
0.732293	0.888925	0.731372	0.889879	98.074	97.5952	1.08E+10
0.732445	0.889114	0.731476	0.890071	98.1026	97.623	1.08E+10
0.732726	0.88947	0.73178	0.890396	98.1312	97.6189	1.08E+10
0.732846	0.889618	0.732053	0.890508	98.1225	97.5917	1.08E+10
0.73293	0.889727	0.732097	0.890596	98.111	97.6422	1.08E+10
0.732982	0.889859	0.732217	0.890692	98.1185	97.5777	1.08E+10
0.733134	0.889999	0.732361	0.890856	98.125	97.5707	1.08E+10
0.73323	0.890171	0.732449	0.891	98.1288	97.5846	1.08E+10
0.733302	0.890251	0.732529	0.891072	98.1545	97.6217	1.08E+10
0.733371	0.890303	0.732589	0.891185	98.0624	97.59	1.08E+10
0.733459	0.89048	0.732682	0.891285	98.1291	97.5756	1.08E+10
0.733723	0.890568	0.732858	0.891453	98.1038	97.5908	1.08E+10
0.733959	0.890744	0.733038	0.891617	98.1833	97.584	1.08E+10
0.733975	0.89082	0.733086	0.891681	98.0977	97.5815	1.08E+10
0.734076	0.89094	0.73319	0.891837	98.145	97.5792	1.08E+10
0.734104	0.890996	0.733218	0.891845	98.1022	97.6377	1.08E+10
0.7342	0.891092	0.733298	0.891926	98.1523	97.5825	1.08E+10
0.734288	0.891233	0.733399	0.89209	98.0851	97.5707	1.08E+10
0.734356	0.891341	0.733423	0.892198	98.1174	97.5964	1.08E+10
0.734456	0.891401	0.733543	0.892258	98.1273	97.5881	1.08E+10
0.734544	0.891585	0.733667	0.89241	98.0989	97.5872	1.08E+10
0.734833	0.891894	0.733931	0.892747	98.1177	97.576	1.08E+10

0.734921	0.892038	0.734043	0.892903	98.1244	97.5925	1.08E+10
0.735033	0.892158	0.734116	0.892975	98.0488	97.6033	1.08E+10
0.735117	0.892258	0.734216	0.893079	98.1199	97.5686	1.08E+10
0.735205	0.89233	0.734296	0.893235	98.1329	97.5795	1.08E+10
0.735273	0.892482	0.734372	0.893291	98.104	97.5865	1.08E+10
0.735437	0.892622	0.734524	0.893464	98.1122	97.545	1.08E+10
0.735417	0.892651	0.73454	0.893516	98.0856	97.5853	1.08E+10
0.735566	0.892819	0.734668	0.893652	98.1113	97.6145	1.08E+10
0.735762	0.893039	0.734909	0.893804	98.083	97.5829	1.08E+10
0.73577	0.893083	0.734933	0.89392	98.1084	97.5894	1.08E+10
0.735962	0.893295	0.735041	0.894121	98.1155	97.5779	1.08E+10
0.736062	0.893452	0.735241	0.894229	98.0755	97.5942	1.08E+10
0.736086	0.893512	0.735285	0.894301	98.0967	97.5689	1.08E+10
0.736098	0.89352	0.735233	0.894305	98.1248	97.5799	1.08E+10
0.736271	0.893732	0.735413	0.894485	98.1041	97.5484	1.08E+10
0.736319	0.893772	0.735457	0.894529	98.1977	97.5852	1.08E+10
0.736375	0.89382	0.735509	0.894609	98.1156	97.5971	1.08E+10
0.736587	0.894125	0.735754	0.894902	98.1393	97.5835	1.08E+10
0.736615	0.894104	0.735758	0.894846	98.1288	97.5889	1.08E+10
0.736787	0.894377	0.735894	0.895126	98.1286	97.5846	1.08E+10
0.736851	0.894441	0.735946	0.895246	98.0619	97.5262	1.08E+10
0.736975	0.894565	0.736082	0.895442	98.0991	97.5839	1.08E+10
0.737092	0.894834	0.736206	0.895615	98.09	97.5764	1.08E+10
0.737136	0.894922	0.736226	0.895675	98.1165	97.5731	1.08E+10
0.737208	0.895022	0.736331	0.895871	98.1131	97.5882	1.08E+10
0.737244	0.895022	0.736359	0.895811	98.1369	97.543	1.08E+10
0.737284	0.895138	0.736467	0.895911	98.1206	97.5389	1.08E+10
0.737332	0.89517	0.736459	0.895955	98.0725	97.5724	1.08E+10
0.73744	0.895298	0.736607	0.896039	98.0094	97.5487	1.08E+10
0.737596	0.895518	0.736759	0.896255	98.1828	97.5499	1.08E+10
0.73762	0.895579	0.736827	0.896296	98.0548	97.611	1.08E+10
0.737809	0.895775	0.736987	0.896508	98.1334	97.6285	1.08E+10
0.738037	0.896075	0.737232	0.896816	98.1275	97.5662	1.08E+10
0.738093	0.896087	0.73726	0.896892	98.1075	97.5308	1.08E+10
0.738245	0.896296	0.73738	0.897036	98.2325	97.5832	1.08E+10
0.738285	0.896352	0.737472	0.897101	98.0964	97.5787	1.08E+10
0.738518	0.896508	0.73758	0.897549	98.1682	97.5703	1.08E+10
0.738746	0.896728	0.737817	0.897741	98.1119	97.5672	1.08E+10
0.738658	0.896676	0.73774	0.897661	98.1149	97.5745	1.08E+10
0.73869	0.89676	0.737801	0.897745	98.1177	97.602	1.08E+10
0.738738	0.89686	0.737881	0.897806	98.1483	97.5488	1.08E+10
0.738942	0.897053	0.738025	0.89803	98.0901	97.5823	1.08E+10
0.739106	0.897317	0.738217	0.898262	98.1656	97.5848	1.08E+10
0.739138	0.897349	0.738233	0.898314	98.0646	97.5397	1.08E+10
0.739331	0.897585	0.738433	0.898543	98.1074	97.5803	1.08E+10
0.739443	0.897721	0.738526	0.898703	98.1114	97.5803	1.08E+10
0.739511	0.897826	0.738598	0.898795	98.1237	97.5524	1.08E+10

0.739679	0.898042	0.738766	0.899015	98.0869	97.6361	1.08E+10
0.739647	0.89799	0.73873	0.898939	98.1794	97.5738	1.08E+10
0.739863	0.898266	0.73897	0.899207	98.1023	97.599	1.08E+10
0.739939	0.898386	0.739018	0.899352	98.1087	97.5747	1.08E+10
0.739983	0.89841	0.739078	0.899424	98.1142	97.5612	1.08E+10
0.740048	0.89845	0.739182	0.899412	98.1109	97.6312	1.08E+10
0.740192	0.898667	0.739283	0.899652	98.1084	97.5816	1.08E+10
0.740316	0.898751	0.739403	0.899728	98.098	97.536	1.08E+10
0.740396	0.898811	0.739475	0.89984	98.0879	97.58	1.08E+10
0.740396	0.898867	0.739527	0.899908	98.0977	97.579	1.08E+10
0.740532	0.898991	0.739651	0.900025	98.1283	97.5723	1.08E+10
0.74062	0.899147	0.739715	0.900185	98.1403	97.517	1.08E+10
0.740785	0.899344	0.739887	0.900393	98.0846	97.5375	1.08E+10
0.740857	0.899444	0.739976	0.900445	98.0919	97.5717	1.08E+10
0.740965	0.899504	0.74006	0.900453	98.0883	97.5682	1.08E+10
0.741021	0.899644	0.74014	0.900525	98.1306	97.5432	1.08E+10
0.741129	0.899728	0.740212	0.900637	98.1044	97.6309	1.08E+10
0.741277	0.899976	0.74038	0.900842	98.0899	97.5995	1.08E+10
0.741357	0.900057	0.740452	0.90091	98.1212	97.5824	1.08E+10
0.741349	0.900025	0.740488	0.900914	98.0557	97.582	1.08E+10
0.741546	0.900261	0.740612	0.90109	98.1037	97.5956	1.08E+10
0.741514	0.900217	0.74058	0.901066	98.1218	97.5758	1.08E+10
0.741638	0.900385	0.740745	0.901222	98.1461	97.569	1.08E+10
0.741734	0.900537	0.740821	0.901358	98.0776	97.5461	1.08E+10
0.741802	0.900585	0.740889	0.901442	98.1164	97.5631	1.08E+10
0.74193	0.900665	0.741021	0.901595	98.1197	97.5644	1.08E+10
0.742162	0.901018	0.741265	0.901871	98.1444	97.5681	1.08E+10
0.742231	0.901142	0.741309	0.902011	98.0915	97.5725	1.08E+10
0.742351	0.901258	0.741437	0.902152	98.1171	97.5721	1.08E+10
0.742375	0.901266	0.741417	0.902164	98.1348	97.626	1.08E+10
0.742547	0.901442	0.74165	0.902388	98.1546	97.5151	1.08E+10
0.742655	0.901667	0.741798	0.902528	98.1138	97.6235	1.08E+10
0.742751	0.901731	0.741862	0.902624	98.1506	97.5712	1.08E+10
0.742843	0.901847	0.741942	0.902768	98.1029	97.5752	1.08E+10
0.742964	0.902055	0.742062	0.9029	98.1548	97.54	1.08E+10
0.74308	0.902264	0.742186	0.903073	98.1029	97.5978	1.08E+10
0.743344	0.902776	0.742467	0.903485	98.0982	97.5737	1.08E+10
0.743492	0.90292	0.742611	0.903658	98.0711	97.5925	1.08E+10
0.743584	0.903041	0.742707	0.903746	98.068	97.5357	1.08E+10
0.743657	0.903117	0.742791	0.903858	98.08	97.5672	1.08E+10
0.743705	0.903213	0.742819	0.903938	98.1121	97.5936	1.08E+10
0.744009	0.903429	0.74312	0.904174	98.1084	97.5727	1.08E+10
0.744021	0.903493	0.743132	0.904242	98.1249	97.5486	1.08E+10
0.744017	0.903497	0.743128	0.904202	98.1143	97.5604	1.08E+10
0.744165	0.903658	0.743232	0.90437	98.1016	97.5667	1.08E+10
0.744157	0.903637	0.743276	0.904391	98.0828	97.5449	1.08E+10
0.744357	0.903846	0.743416	0.904671	98.1665	97.5317	1.08E+10

0.744442	0.90393	0.743496	0.904787	98.1384	97.5694	1.08E+10
0.744522	0.90407	0.743592	0.904875	98.1007	97.532	1.08E+10
0.744634	0.904182	0.743713	0.904959	98.1322	97.6235	1.08E+10
0.744706	0.904238	0.743777	0.905091	98.157	97.5346	1.08E+10
0.744898	0.904523	0.743977	0.905308	98.1364	97.561	1.08E+10
0.744938	0.904547	0.744025	0.905316	98.1016	97.5688	1.08E+10
0.744926	0.904635	0.744025	0.905364	98.1061	97.5712	1.08E+10
0.745046	0.904827	0.744181	0.905556	98.0699	97.6066	1.08E+10
0.744998	0.904795	0.744105	0.905532	98.0974	97.5291	1.08E+10
0.745122	0.904943	0.744253	0.905644	98.1014	97.5674	1.08E+10
0.745219	0.904991	0.744309	0.905772	98.1027	97.6329	1.08E+10
0.745219	0.904979	0.744337	0.905736	98.1288	97.5868	1.08E+10
0.745363	0.905188	0.744502	0.905933	98.1041	97.5586	1.08E+10
0.745563	0.905372	0.744678	0.906165	98.0677	97.5844	1.08E+10
0.745675	0.905624	0.74483	0.906357	98.0958	97.5724	1.08E+10
0.745835	0.905784	0.74493	0.906505	98.1574	97.5404	1.08E+10
0.745843	0.905756	0.744938	0.906521	98.1075	97.5415	1.08E+10
0.74594	0.905885	0.745094	0.90667	98.1184	97.6376	1.08E+10
0.746084	0.906021	0.745191	0.906798	98.1219	97.5714	1.08E+10
0.746244	0.906189	0.745339	0.907034	98.1035	97.5609	1.08E+10
0.746336	0.906333	0.745455	0.907122	98.0935	97.5622	1.08E+10
0.746372	0.906325	0.745467	0.90721	98.1042	97.5962	1.08E+10
0.74642	0.906293	0.745459	0.907242	98.0868	97.5646	1.08E+10
0.746552	0.906429	0.745599	0.907363	98.0626	97.5542	1.08E+10
0.746749	0.906702	0.745775	0.907611	98.0333	97.5639	1.08E+10
0.746737	0.906706	0.745795	0.907603	98.1059	97.5641	1.08E+10
0.746813	0.906866	0.745872	0.907767	98.0856	97.5636	1.08E+10
0.746945	0.906994	0.746008	0.907887	98.1057	97.5726	1.08E+10
0.747089	0.907174	0.746144	0.908063	98.0899	97.566	1.08E+10
0.747354	0.907455	0.746428	0.908404	98.0913	97.5331	1.08E+10
0.747486	0.907627	0.746552	0.908576	98.0654	97.5588	1.08E+10
0.747546	0.907719	0.746617	0.908612	98.1697	97.5025	1.08E+10
0.747538	0.907747	0.746593	0.908624	98.0843	97.5456	1.08E+10
0.747702	0.907963	0.746797	0.9088	98.0843	97.5844	1.08E+10
0.747738	0.908003	0.746789	0.908885	98.0628	97.5827	1.08E+10
0.74783	0.908083	0.746913	0.908957	98.088	97.5534	1.08E+10
0.74795	0.908228	0.747005	0.909133	98.0807	97.6059	1.08E+10
0.748075	0.90838	0.747137	0.909313	98.0958	97.4765	1.08E+10
0.748231	0.90856	0.747285	0.909449	98.0885	97.5478	1.08E+10
0.748323	0.90868	0.747406	0.909581	98.0913	97.557	1.08E+10
0.748335	0.908736	0.747378	0.909618	98.0365	97.5614	1.08E+10
0.748475	0.908837	0.747514	0.909738	98.0885	97.55	1.08E+10
0.748511	0.908937	0.747594	0.909822	98.0909	97.5158	1.08E+10
0.748595	0.909105	0.747698	0.910002	98.1196	97.5275	1.08E+10
0.748775	0.909229	0.747858	0.910154	98.0856	97.5468	1.08E+10
0.7488	0.909329	0.747906	0.910218	98.0576	97.5594	1.08E+10
0.748976	0.909505	0.748042	0.910347	98.1427	97.581	1.08E+10

0.749016	0.909521	0.748055	0.910435	98.0811	97.5587	1.08E+10
0.749156	0.909714	0.748195	0.910591	98.1115	97.5315	1.08E+10
0.749308	0.909854	0.748335	0.910775	98.1238	97.5131	1.08E+10
0.749364	0.90997	0.748431	0.910875	98.085	97.6017	1.08E+10
0.749528	0.910146	0.748587	0.911019	98.0948	97.5604	1.08E+10
0.749673	0.910347	0.748743	0.911232	98.0852	97.5474	1.08E+10
0.749765	0.910375	0.748783	0.911328	98.0862	97.5274	1.08E+10
0.749845	0.910611	0.748916	0.911472	98.1248	97.5181	1.08E+10
0.749945	0.910643	0.749004	0.911564	98.0775	97.5571	1.08E+10
0.749977	0.910739	0.749032	0.91164	98.0672	97.5639	1.08E+10
0.750073	0.910867	0.749136	0.911708	98.0719	97.5584	1.08E+10
0.750237	0.91108	0.749308	0.911953	98.0776	97.5871	1.08E+10
0.75035	0.911284	0.749448	0.912141	98.0512	97.567	1.08E+10
0.750394	0.911252	0.749452	0.912149	98.0857	97.5227	1.08E+10
0.750498	0.911372	0.749561	0.912293	98.0833	97.5621	1.08E+10
0.750558	0.911416	0.749613	0.912301	98.0859	97.5294	1.08E+10
0.750618	0.911576	0.749721	0.912465	98.053	97.5564	1.08E+10
0.750806	0.91174	0.749857	0.912578	98.0912	97.5404	1.08E+10
0.750806	0.911777	0.749889	0.912662	98.1012	97.5055	1.08E+10
0.750958	0.911961	0.750021	0.912886	98.0716	97.5729	1.08E+10
0.750998	0.912017	0.750089	0.912906	98.0691	97.5811	1.08E+10
0.751267	0.912317	0.750314	0.913222	98.0997	97.5538	1.08E+10
0.751335	0.912373	0.750378	0.913315	98.0615	97.5047	1.08E+10
0.751383	0.912534	0.750474	0.913411	98.0414	97.5579	1.08E+10
0.751675	0.912798	0.750726	0.913699	98.0653	97.5388	1.08E+10
0.751695	0.91281	0.750738	0.913739	98.0862	97.552	1.08E+10
0.751888	0.913078	0.750914	0.913992	98.0661	97.5406	1.08E+10
0.751996	0.913206	0.751039	0.914136	98.081	97.5512	1.08E+10
0.752136	0.913463	0.751243	0.914324	98.08	97.5508	1.08E+10
0.752456	0.913847	0.751527	0.914705	98.0793	97.5403	1.08E+10
0.752565	0.913931	0.751651	0.914841	98.0982	97.5852	1.08E+10
0.752753	0.914204	0.751848	0.915049	98.0303	97.5708	1.08E+10
0.752893	0.914352	0.751972	0.915273	98.0324	97.5379	1.08E+10
0.753109	0.914624	0.752184	0.915522	98.0756	97.4966	1.08E+10
0.753398	0.915025	0.752476	0.915922	98.0867	97.5525	1.08E+10
0.753554	0.915197	0.752637	0.916058	98.0724	97.5499	1.08E+10
0.75373	0.915381	0.752797	0.916339	98.0897	97.5449	1.08E+10
0.753898	0.915582	0.752989	0.916487	98.1413	97.5899	1.08E+10
0.754043	0.915774	0.753153	0.916719	98.0843	97.5831	1.08E+10
0.754167	0.915958	0.753274	0.916839	98.1204	97.5499	1.08E+10
0.754235	0.915994	0.75331	0.916903	97.9729	97.5427	1.08E+10
0.754447	0.916251	0.753498	0.917168	98.0881	97.5468	1.08E+10
0.754563	0.916443	0.753618	0.917344	98.0948	97.5685	1.08E+10
0.754712	0.916623	0.753814	0.917528	98.073	97.5345	1.08E+10
0.754884	0.916883	0.753974	0.917701	98.0959	97.5144	1.08E+10
0.75492	0.916867	0.753982	0.917761	98.0318	97.5486	1.08E+10
0.755084	0.917092	0.754147	0.917953	98.0835	97.5422	1.08E+10

0.755248	0.917256	0.754299	0.918145	98.0992	97.5536	1.08E+10
0.75538	0.917456	0.754427	0.918349	98.1085	97.6167	1.08E+10
0.755489	0.9176	0.754567	0.918458	98.131	97.5119	1.08E+10
0.755525	0.917616	0.754579	0.918518	98.0792	97.5256	1.08E+10
0.755601	0.917697	0.754671	0.918618	98.101	97.5469	1.08E+10
0.755789	0.917917	0.754824	0.918842	98.0839	97.5517	1.08E+10
0.755857	0.918053	0.754944	0.918938	98.0829	97.5553	1.08E+10
0.756045	0.918233	0.755124	0.919138	98.1098	97.529	1.08E+10
0.756153	0.918369	0.755196	0.919283	98.0469	97.5514	1.08E+10
0.75625	0.918442	0.755304	0.919391	98.0847	97.5902	1.08E+10
0.75633	0.918562	0.755364	0.919463	98.1077	97.6214	1.08E+10
0.756398	0.918758	0.755509	0.919611	98.0914	97.5546	1.08E+10
0.756542	0.918862	0.755609	0.919803	98.0421	97.5615	1.08E+10
0.75667	0.91899	0.755741	0.919876	98.1391	97.55	1.08E+10
0.756742	0.919118	0.755817	0.919968	98.1013	97.5315	1.08E+10
0.756794	0.919215	0.755869	0.920088	98.0674	97.5567	1.08E+10
0.756886	0.919343	0.755973	0.92022	98.0762	97.4916	1.08E+10
0.756947	0.919387	0.756029	0.920264	98.0774	97.5278	1.08E+10
0.757199	0.919615	0.756262	0.920504	98.1799	97.5316	1.08E+10
0.757247	0.919803	0.756354	0.920657	98.0575	97.557	1.08E+10
0.757315	0.919795	0.75637	0.920761	98.0708	97.5443	1.08E+10
0.757395	0.919928	0.756442	0.920789	98.0758	97.5468	1.08E+10
0.757527	0.920084	0.756574	0.920989	98.0396	97.5453	1.08E+10
0.757688	0.920216	0.756706	0.921101	98.1405	97.5496	1.08E+10
0.757776	0.920384	0.756814	0.921265	98.0563	97.5513	1.08E+10
0.75786	0.92052	0.756927	0.921402	98.0964	97.5791	1.08E+10
0.75802	0.920697	0.757079	0.921558	98.1003	97.5506	1.08E+10
0.758032	0.920725	0.757099	0.92159	98.0708	97.5486	1.08E+10
0.758156	0.920849	0.757223	0.92175	98.0677	97.535	1.08E+10
0.7583	0.921029	0.757387	0.921954	98.069	97.5486	1.08E+10
0.758389	0.921173	0.757451	0.92209	98.0398	97.5471	1.08E+10
0.758409	0.921221	0.757487	0.922135	98.0858	97.5457	1.08E+10
0.758501	0.921345	0.757563	0.922211	98.0701	97.4523	1.08E+10
0.758617	0.92143	0.757672	0.922331	98.0861	97.5351	1.08E+10
0.758749	0.921582	0.757796	0.922515	98.0505	97.5418	1.08E+10
0.758773	0.921682	0.757916	0.922539	98.0707	97.5165	1.08E+10
0.758853	0.921762	0.757968	0.922699	98.1062	97.5456	1.08E+10
0.758993	0.92191	0.75802	0.922767	98.1202	97.5256	1.08E+10
0.759138	0.922086	0.758188	0.92302	98.0682	97.5499	1.08E+10
0.759278	0.922235	0.75834	0.923136	98.1275	97.5471	1.08E+10
0.75935	0.922327	0.758445	0.92322	98.0225	97.5791	1.08E+10
0.759486	0.922479	0.758545	0.923352	98.0961	97.5349	1.08E+10
0.759466	0.922531	0.758541	0.9234	98.0482	97.5337	1.08E+10
0.759698	0.922775	0.758773	0.923685	98.0565	97.5463	1.08E+10
0.759786	0.922832	0.758825	0.923753	98.1296	97.5434	1.08E+10
0.759778	0.92288	0.758821	0.923757	98.0587	97.5432	1.08E+10
0.759983	0.923132	0.759021	0.924001	98.067	97.4677	1.08E+10

0.759939	0.923012	0.758977	0.923921	98.1408	97.5166	1.08E+10
0.760127	0.923248	0.759218	0.924189	98.0235	97.5464	1.08E+10
0.760207	0.923424	0.759298	0.924326	98.0653	97.5531	1.08E+10
0.760279	0.92342	0.759322	0.924362	98.0467	97.5504	1.08E+10
0.760387	0.923568	0.75943	0.92455	98.1703	97.5119	1.08E+10
0.760455	0.923697	0.759514	0.924614	98.0857	97.5501	1.08E+10
0.760531	0.923817	0.759582	0.924714	98.0778	97.5531	1.08E+10
0.760575	0.923873	0.759646	0.924754	98.0647	97.5533	1.08E+10
0.760608	0.923897	0.759686	0.924762	98.0621	97.5366	1.08E+10
0.76068	0.923993	0.759742	0.92489	98.0798	97.5529	1.08E+10
0.76084	0.924137	0.759879	0.925018	98.0757	97.5666	1.08E+10
0.761068	0.924466	0.760119	0.925319	98.0571	97.569	1.08E+10
0.761308	0.924786	0.760379	0.925703	98.1186	97.5111	1.08E+10
0.761457	0.924966	0.760527	0.925856	98.2088	97.6204	1.08E+10
0.761537	0.925083	0.760616	0.92598	98.109	97.5448	1.08E+10
0.761613	0.925267	0.76068	0.92614	98.0712	97.5507	1.08E+10
0.761749	0.925315	0.760788	0.926268	98.0838	97.5508	1.08E+10
0.761869	0.925519	0.760948	0.926372	98.1027	97.5685	1.08E+10
0.761873	0.925511	0.760964	0.926376	98.1804	97.5357	1.08E+10
0.761785	0.925335	0.76082	0.926268	98.0931	97.538	1.08E+10
0.761817	0.925375	0.760868	0.92628	98.0659	97.5383	1.08E+10
0.761921	0.925539	0.761028	0.92648	98.0673	97.5842	1.08E+10
0.762017	0.925663	0.76108	0.926512	98.1238	97.5821	1.08E+10
0.762138	0.925792	0.761216	0.926685	98.058	97.5396	1.08E+10
0.762318	0.926076	0.761381	0.926937	98.0529	97.5284	1.08E+10
0.762618	0.926364	0.761661	0.927262	98.0671	97.5343	1.08E+10
0.762935	0.926769	0.761977	0.927606	98.0608	97.5288	1.08E+10
0.763179	0.927045	0.762286	0.927926	98.0543	97.5226	1.08E+10
0.763435	0.92739	0.762542	0.928259	98.0562	97.5137	1.08E+10
0.76378	0.927866	0.762819	0.928732	98.0414	97.5503	1.08E+10
0.764036	0.928183	0.763111	0.929068	98.0463	97.4915	1.07E+10
0.764541	0.92872	0.763596	0.929633	98.0443	97.5221	1.07E+10
0.764785	0.929088	0.763864	0.929949	98.0429	97.5264	1.07E+10
0.76507	0.929476	0.764172	0.930366	98.0085	97.5463	1.07E+10
0.76547	0.929937	0.764565	0.930802	98.056	97.5005	1.07E+10
0.765843	0.930514	0.764941	0.931275	98.0609	97.5214	1.07E+10
0.766263	0.930758	0.765334	0.931631	98.0105	97.5129	1.07E+10
0.766604	0.931155	0.765678	0.932096	98.0428	97.5416	1.07E+10
0.767	0.93178	0.766099	0.932637	98.0358	97.5438	1.07E+10
0.767393	0.93228	0.766475	0.933206	98.0715	97.5089	1.07E+10
0.767745	0.932761	0.76686	0.933594	98.0532	97.5168	1.07E+10
0.76811	0.933366	0.767309	0.934019	98.022	97.4656	1.07E+10
0.768542	0.934015	0.767701	0.934523	98.009	97.5356	1.07E+10
0.768959	0.934423	0.76809	0.935276	98.041	97.5403	1.07E+10
0.769415	0.935088	0.768594	0.935961	98.0175	97.5025	1.07E+10
0.770012	0.935541	0.769031	0.936474	98.0194	97.5033	1.07E+10
0.770397	0.936033	0.7695	0.936967	98.0212	97.5389	1.07E+10

0.770721	0.936278	0.769744	0.937307	97.9779	97.501	1.07E+10
0.771002	0.936586	0.770088	0.937479	98.0192	97.4979	1.07E+10
0.771374	0.937031	0.770357	0.937972	98.0212	97.4835	1.07E+10
0.771699	0.937716	0.770805	0.938509	98.1063	97.5184	1.07E+10
0.772083	0.938188	0.771154	0.938993	98.0105	97.5056	1.07E+10
0.772432	0.938697	0.771546	0.93949	98.0202	97.4484	1.07E+10
0.772852	0.93917	0.771927	0.939915	98.0109	97.4811	1.07E+10
0.773301	0.939726	0.772347	0.940572	97.9996	97.4404	1.07E+10
0.773769	0.940219	0.772816	0.941116	98.0849	97.5238	1.07E+10
0.774234	0.94084	0.773269	0.941765	98.041	97.5049	1.07E+10
0.774635	0.941557	0.773725	0.942254	98.0001	97.5196	1.07E+10
0.774971	0.94114	0.774026	0.942026	97.9926	97.4767	1.07E+10
0.775384	0.941693	0.774607	0.942594	98.0702	97.4746	1.07E+10
0.775311	0.942058	0.774939	0.942923	98.0024	97.4391	1.07E+10
0.775488	0.942258	0.774518	0.943171	97.942	97.452	1.07E+10
0.77582	0.942662	0.774871	0.943556	97.9723	97.4878	1.07E+10
0.776185	0.942971	0.775239	0.943972	97.9904	97.4648	1.07E+10
0.776549	0.943379	0.775596	0.944481	97.974	97.4616	1.07E+10
0.776809	0.943664	0.775872	0.944725	98.0634	97.4308	1.07E+10
0.77703	0.94406	0.776133	0.945114	97.9855	97.4793	1.07E+10
0.777234	0.944192	0.776321	0.945266	97.9814	97.4578	1.07E+10
0.777382	0.944417	0.776473	0.945518	97.957	97.4685	1.07E+10
0.777663	0.944942	0.776749	0.945847	98.0022	97.4306	1.07E+10
0.778111	0.945522	0.777206	0.946395	98.0151	97.4598	1.07E+10
0.778396	0.945831	0.777494	0.946684	98.0704	97.4888	1.07E+10
0.778428	0.945939	0.777534	0.946808	98.0411	97.4252	1.07E+10
0.778468	0.945967	0.777518	0.946876	97.9899	97.4706	1.07E+10
0.778428	0.945987	0.777526	0.946904	97.9907	97.4695	1.07E+10
0.778364	0.945903	0.77743	0.946844	98.02	97.4832	1.07E+10
0.778263	0.945875	0.777346	0.9467	97.9835	97.4735	1.07E+10
0.778251	0.945823	0.777326	0.94662	98.0158	97.4773	1.07E+10
0.777979	0.945686	0.777054	0.946496	97.9939	97.4766	1.07E+10
0.777943	0.945735	0.777546	0.946327	97.9893	97.5005	1.07E+10
0.7785	0.945582	0.777607	0.946223	98.0023	97.4943	1.07E+10
0.778275	0.945126	0.777362	0.946039	98.0085	97.4817	1.07E+10
0.778107	0.944893	0.777166	0.945819	98.0019	97.559	1.07E+10
0.778111	0.94497	0.77715	0.946504	98.0038	97.4657	1.07E+10
0.778063	0.945642	0.777354	0.94644	98.0536	97.4832	1.07E+10
0.778151	0.945626	0.77731	0.946375	98.0124	97.4576	1.07E+10
0.777891	0.945338	0.777074	0.946071	98.1007	97.5175	1.07E+10
0.777667	0.94509	0.776821	0.945807	98.0185	97.4667	1.07E+10
0.777619	0.944982	0.776749	0.945851	98.0146	97.4827	1.07E+10
0.777591	0.944833	0.776649	0.945807	98.0492	97.4909	1.07E+10
0.777446	0.944701	0.776565	0.945602	98.0659	97.5415	1.07E+10
0.777326	0.944485	0.776445	0.945374	98.0076	97.4972	1.07E+10
0.777294	0.944409	0.776357	0.945306	97.9849	97.4456	1.07E+10
0.777246	0.944661	0.776393	0.945346	98.0179	97.5004	1.07E+10

0.77691	0.944277	0.776097	0.945126	98.0275	97.5094	1.07E+10
0.776637	0.943984	0.775672	0.944853	98.0083	97.4944	1.07E+10
0.776533	0.94384	0.775592	0.944697	98.0032	97.5225	1.07E+10
0.776465	0.94372	0.775488	0.944345	98.0265	97.5064	1.07E+10
0.776489	0.94362	0.775508	0.944321	98.0262	97.4796	1.07E+10
0.776485	0.943516	0.775636	0.944281	98.0224	97.4987	1.07E+10
0.776481	0.943359	0.775592	0.944293	97.9619	97.4989	1.07E+10
0.776437	0.943243	0.775532	0.944253	98.0261	97.4762	1.07E+10
0.776357	0.943219	0.775476	0.944196	98.0314	97.5385	1.07E+10
0.776317	0.943367	0.775412	0.944273	98.0274	97.5492	1.07E+10
0.776357	0.943411	0.775424	0.944217	98.0453	97.5343	1.07E+10
0.776221	0.943271	0.775339	0.944164	98.064	97.4913	1.07E+10
0.776121	0.943155	0.775195	0.944	98.016	97.5165	1.07E+10
0.776089	0.943083	0.775147	0.943952	98.0219	97.5023	1.07E+10
0.77602	0.943039	0.775135	0.943892	98.0423	97.508	1.07E+10
0.776101	0.943067	0.775131	0.943892	98.0234	97.5629	1.07E+10
0.77596	0.942935	0.775095	0.94384	98.0708	97.5139	1.07E+10
0.775912	0.942891	0.774975	0.943732	98.0583	97.5117	1.07E+10
0.775864	0.942807	0.774967	0.943684	98.0044	97.5073	1.07E+10
0.775856	0.942819	0.774907	0.943716	98.0759	97.5182	1.07E+10
0.775884	0.942847	0.774979	0.943696	98.0808	97.5014	1.07E+10
0.775812	0.942722	0.774867	0.943604	98.0503	97.5187	1.07E+10
0.775712	0.94261	0.774795	0.943564	98.0623	97.4968	1.07E+10
0.775424	0.942602	0.774538	0.943464	98.0574	97.5683	1.07E+10
0.775255	0.94263	0.774366	0.943496	98.0284	97.4928	1.07E+10
0.775091	0.942498	0.77419	0.943379	98.0285	97.5096	1.07E+10
0.774995	0.942466	0.774098	0.943343	98.0128	97.5142	1.07E+10
0.774931	0.942386	0.774018	0.943251	98.044	97.5065	1.07E+10
0.774899	0.942386	0.773958	0.943231	98.0546	97.4916	1.07E+10
0.774811	0.942282	0.773898	0.941925	98.0174	97.5093	1.07E+10
0.774759	0.942266	0.77387	0.941929	98.0281	97.5275	1.07E+10
0.774663	0.94223	0.773813	0.941733	98.0654	97.5366	1.07E+10
0.774639	0.942134	0.773753	0.941641	98.0674	97.5338	1.07E+10
0.774607	0.942078	0.773729	0.941557	98.0124	97.5195	1.07E+10
0.774558	0.942106	0.773737	0.941549	98.0213	97.5379	1.07E+10
0.774639	0.942126	0.773753	0.941541	98.0352	97.5513	1.07E+10
0.774586	0.942006	0.773665	0.941425	98.0621	97.48	1.07E+10
0.77447	0.940924	0.773617	0.941361	98.0386	97.5709	1.07E+10
0.774454	0.940684	0.773553	0.941269	98.0123	97.5251	1.07E+10
0.774386	0.940531	0.773493	0.941233	98.071	97.5099	1.07E+10
0.774486	0.9406	0.773581	0.941313	98.0666	97.5227	1.07E+10
0.774414	0.940427	0.773501	0.9412	98.0788	97.5375	1.07E+10
0.774354	0.940327	0.773425	0.941168	98.027	97.4636	1.07E+10
0.77429	0.940295	0.773401	0.941048	98.0502	97.4838	1.07E+10
0.77435	0.940279	0.773405	0.941164	98.0421	97.5309	1.07E+10
0.774306	0.940255	0.773369	0.941104	98.0525	97.5409	1.07E+10
0.774218	0.940143	0.773317	0.94094	98.0246	97.5227	1.07E+10

0.774174	0.940111	0.773261	0.940928	98.0549	97.5062	1.07E+10
0.774246	0.940175	0.773305	0.940988	98.0384	97.5902	1.07E+10
0.774274	0.940215	0.773361	0.941008	98.0382	97.515	1.07E+10
0.774282	0.940227	0.773365	0.941036	98.0673	97.5223	1.07E+10
0.774186	0.940119	0.773297	0.94098	98.0752	97.4818	1.07E+10
0.774198	0.940107	0.773297	0.940928	98.0701	97.5391	1.07E+10
0.774174	0.940135	0.773225	0.940936	98.0713	97.5264	1.07E+10
0.77417	0.940087	0.773277	0.940916	98.0605	97.5232	1.07E+10
0.77419	0.940155	0.773269	0.940948	98.1011	97.5197	1.07E+10
0.774138	0.940015	0.773245	0.940852	98.0585	97.5219	1.07E+10
0.77417	0.940087	0.773261	0.940896	98.0185	97.6213	1.07E+10
0.774126	0.939995	0.773201	0.940804	98.0637	97.5466	1.07E+10
0.774146	0.940031	0.773241	0.940888	98.0292	97.5467	1.07E+10
0.774182	0.940087	0.773253	0.940908	98.0206	97.5192	1.07E+10
0.77415	0.940051	0.773221	0.940844	98.0504	97.5329	1.07E+10
0.774038	0.939943	0.773144	0.940752	98.1216	97.521	1.07E+10
0.774114	0.940071	0.773185	0.94086	98.084	97.5289	1.07E+10
0.774158	0.940031	0.773241	0.940848	98.0139	97.509	1.07E+10
0.77413	0.940035	0.773233	0.940864	98.0804	97.512	1.07E+10
0.77411	0.939991	0.773173	0.94078	98.0464	97.4972	1.07E+10
0.774066	0.939959	0.773136	0.94078	98.082	97.5328	1.07E+10
0.774078	0.939931	0.773161	0.940772	98.0691	97.5278	1.07E+10
0.774118	0.940011	0.773197	0.940848	98.0746	97.4982	1.07E+10
0.77411	0.939987	0.773181	0.940828	98.0223	97.5287	1.07E+10
0.774114	0.939943	0.773169	0.940812	98.0361	97.5598	1.07E+10
0.774098	0.939947	0.773177	0.940756	98.0598	97.5237	1.07E+10
0.774174	0.940079	0.773273	0.940848	98.0505	97.529	1.07E+10
0.774274	0.940171	0.773353	0.940952	98.039	97.5231	1.07E+10
0.774162	0.940063	0.773253	0.940892	98.0455	97.5206	1.07E+10
0.774242	0.940095	0.773325	0.940988	98.1165	97.5446	1.07E+10
0.774126	0.940047	0.773261	0.940864	98.0746	97.5335	1.07E+10
0.774138	0.940027	0.773233	0.940796	98.0493	97.518	1.07E+10
0.774202	0.940091	0.773289	0.940892	98.1278	97.5018	1.07E+10
0.77413	0.939983	0.773201	0.94082	98.0157	97.4367	1.07E+10
0.774186	0.940035	0.773253	0.940884	98.0849	97.5213	1.07E+10
0.774234	0.940131	0.773341	0.940932	98.0717	97.5128	1.07E+10
0.774298	0.940271	0.773353	0.941064	98.0607	97.5288	1.07E+10
0.77429	0.940255	0.773397	0.941072	98.0485	97.5251	1.07E+10
0.774282	0.940203	0.773385	0.941032	98.0592	97.5405	1.07E+10
0.774358	0.940315	0.773481	0.941132	98.0772	97.556	1.07E+10
0.774278	0.940223	0.773377	0.941064	98.0288	97.4807	1.07E+10
0.774354	0.940307	0.773445	0.941108	98.0642	97.5249	1.07E+10
0.774502	0.940447	0.773609	0.941297	98.0522	97.5593	1.07E+10
0.774318	0.940247	0.773401	0.941004	98.0673	97.5577	1.07E+10
0.774474	0.940427	0.773521	0.941253	98.0119	97.5293	1.07E+10
0.774442	0.940371	0.773553	0.941152	98.077	97.529	1.07E+10
0.77439	0.940319	0.773501	0.941096	98.085	97.5219	1.07E+10

0.774619	0.940588	0.773693	0.941381	98.0292	97.5301	1.07E+10
0.774546	0.940511	0.773637	0.941329	98.0291	97.566	1.07E+10
0.774602	0.9406	0.773665	0.941405	98.0547	97.535	1.07E+10
0.774607	0.940608	0.773681	0.941437	98.0309	97.5277	1.07E+10
0.774675	0.94066	0.773725	0.941493	98.1055	97.5215	1.07E+10
0.774795	0.940832	0.773914	0.941621	98.053	97.5996	1.07E+10
0.774775	0.940808	0.77387	0.941637	98.0495	97.5288	1.07E+10
0.774791	0.940752	0.773857	0.941609	98.0549	97.5368	1.07E+10
0.774735	0.940704	0.773809	0.941549	98.0634	97.5297	1.07E+10
0.774803	0.940836	0.773894	0.941693	98.1095	97.5582	1.07E+10
0.774879	0.94096	0.77405	0.941793	98.0845	97.6297	1.07E+10
0.774867	0.940948	0.77419	0.941665	98.1277	97.5309	1.07E+10
0.774843	0.94094	0.774122	0.941681	98.1011	97.5211	1.07E+10
0.775131	0.940976	0.77427	0.941797	98.0655	97.5289	1.07E+10
0.775139	0.940996	0.774254	0.941773	98.036	97.5203	1.07E+10
0.775311	0.94116	0.77439	0.941997	98.0413	97.5406	1.07E+10
0.775215	0.9411	0.774318	0.941889	98.0579	97.531	1.07E+10
0.775303	0.941196	0.774394	0.942006	98.0567	97.5416	1.07E+10
0.775376	0.941289	0.774458	0.94207	98.0863	97.5391	1.07E+10
0.775516	0.941461	0.774607	0.942178	98.1276	97.5631	1.07E+10
0.775564	0.941497	0.774663	0.942298	98.0692	97.5168	1.07E+10
0.775556	0.941481	0.774639	0.942318	98.0484	97.5778	1.07E+10
0.775532	0.941509	0.774643	0.942298	98.0498	97.5368	1.07E+10
0.775508	0.941505	0.774622	0.942266	98.0547	97.5547	1.07E+10
0.775512	0.941537	0.774586	0.942286	98.0589	97.562	1.07E+10
0.775624	0.941697	0.774767	0.942438	98.0453	97.5403	1.07E+10
0.775496	0.941565	0.774619	0.94231	98.1282	97.5516	1.07E+10
0.775612	0.941673	0.774747	0.942454	98.0681	97.5357	1.07E+10
0.775768	0.941853	0.774851	0.942891	98.1062	97.5022	1.07E+10
0.775744	0.941813	0.774867	0.942883	98.0667	97.5601	1.07E+10
0.775812	0.941897	0.774903	0.942911	98.0762	97.5754	1.07E+10
0.775884	0.941977	0.774991	0.942995	98.0544	97.525	1.07E+10
0.775912	0.942054	0.774995	0.943023	98.0884	97.5198	1.07E+10
0.776125	0.94229	0.775235	0.943323	98.0536	97.5324	1.07E+10
0.776281	0.942458	0.775396	0.943536	98.0924	97.5126	1.07E+10
0.776241	0.942478	0.775339	0.943459	98.0977	97.525	1.07E+10
0.776313	0.942534	0.77546	0.943516	98.0586	97.5304	1.07E+10
0.776425	0.942614	0.775524	0.943608	98.0818	97.5343	1.07E+10
0.776569	0.942743	0.775636	0.943788	98.1877	97.5381	1.07E+10
0.776685	0.942947	0.77578	0.943992	98.1096	97.5393	1.07E+10
0.776773	0.943055	0.77588	0.944064	98.0292	97.5546	1.07E+10
0.77687	0.943195	0.775944	0.944196	98.0514	97.5127	1.07E+10
0.77695	0.943259	0.776036	0.944293	98.0679	97.5663	1.07E+10
0.776982	0.943387	0.776105	0.944357	98.1142	97.5056	1.07E+10
0.777094	0.943471	0.776193	0.944537	98.0962	97.54	1.07E+10
0.77719	0.943572	0.776269	0.944577	98.0769	97.5121	1.07E+10
0.77713	0.943556	0.776233	0.944541	98.0602	97.5848	1.07E+10

0.777222	0.9437	0.776353	0.944717	98.0395	97.5391	1.07E+10
0.77729	0.943716	0.776389	0.944761	98.0288	97.5053	1.07E+10
0.777366	0.943856	0.776473	0.944877	98.0499	97.5244	1.07E+10
0.77745	0.943948	0.776529	0.944994	98.0854	97.5177	1.07E+10
0.777534	0.94404	0.776629	0.94503	98.0962	97.5817	1.07E+10
0.777759	0.944273	0.776817	0.945334	98.0798	97.4737	1.07E+10
0.777739	0.944297	0.776846	0.945338	98.0501	97.5953	1.07E+10
0.777791	0.944337	0.776846	0.945354	98.053	97.5355	1.07E+10
0.777811	0.944373	0.77691	0.945426	98.0475	97.5232	1.07E+10
0.777927	0.944517	0.777018	0.945554	98.0751	97.5319	1.07E+10
0.778119	0.944729	0.777234	0.945775	98.0387	97.4756	1.07E+10
0.778223	0.944917	0.77735	0.945943	98.0965	97.5309	1.07E+10
0.778344	0.945066	0.77745	0.946111	98.0388	97.5151	1.07E+10
0.778424	0.94515	0.777514	0.946171	98.0344	97.5418	1.07E+10
0.778428	0.945182	0.777518	0.946175	98.0838	97.593	1.07E+10
0.77862	0.945326	0.777667	0.946383	98.0766	97.5183	1.07E+10
0.778808	0.945578	0.777887	0.946616	98.0349	97.5243	1.07E+10
0.77896	0.945831	0.778095	0.946824	98.0801	97.5445	1.07E+10
0.779137	0.946019	0.778259	0.94706	98.0494	97.513	1.07E+10
0.779113	0.946011	0.778235	0.947008	98.0379	97.5484	1.07E+10
0.779213	0.946127	0.778319	0.94714	98.0822	97.5162	1.07E+10
0.779377	0.946355	0.778484	0.947353	98.0521	97.5274	1.07E+10
0.779465	0.946448	0.778556	0.947437	98.0446	97.5309	1.07E+10
0.779505	0.946468	0.778632	0.947445	98.0154	97.5072	1.07E+10
0.779593	0.946604	0.77868	0.947633	98.0972	97.5135	1.07E+10
0.779721	0.946756	0.778828	0.947717	98.0215	97.5493	1.07E+10
0.77981	0.946876	0.778944	0.947901	98.0124	97.5352	1.07E+10
0.779914	0.947044	0.779036	0.948002	98.0403	97.5216	1.07E+10
0.780034	0.947108	0.779141	0.94815	98.0749	97.5341	1.07E+10
0.780086	0.947152	0.779173	0.948178	98.0491	97.4967	1.07E+10
0.780214	0.947329	0.779293	0.948398	98.0744	97.4972	1.07E+10
0.780426	0.947645	0.779537	0.948626	98.0285	97.5155	1.07E+10
0.78045	0.947597	0.779513	0.948602	98.0657	97.4787	1.07E+10
0.780607	0.947781	0.779693	0.948795	98.0256	97.5093	1.07E+10
0.780767	0.948002	0.779838	0.949023	98.091	97.524	1.07E+10
0.780867	0.948126	0.779938	0.949123	98.0787	97.5136	1.07E+10
0.780967	0.94821	0.78005	0.949255	98.0285	97.5303	1.07E+10
0.781163	0.94841	0.78021	0.949408	98.0313	97.506	1.07E+10
0.781283	0.94863	0.780394	0.949656	98.0179	97.4525	1.07E+10
0.781276	0.948594	0.78035	0.949652	98.087	97.5162	1.07E+10
0.781316	0.948626	0.78037	0.949684	98.0218	97.519	1.07E+10
0.781544	0.948947	0.780583	0.949924	98.0275	97.5229	1.07E+10
0.781676	0.949115	0.780759	0.950136	98.0702	97.5381	1.07E+10
0.781792	0.949267	0.780875	0.950265	98.0912	97.5596	1.07E+10
0.781788	0.949291	0.780815	0.950309	98.0465	97.5164	1.07E+10
0.781824	0.949287	0.780855	0.950309	98.0033	97.5111	1.07E+10
0.782193	0.949748	0.781255	0.950809	98.0272	97.4768	1.07E+10

0.782345	0.95002	0.781448	0.951026	98.0249	97.5449	1.07E+10
0.782265	0.949868	0.78132	0.950878	98.0749	97.5448	1.07E+10
0.782337	0.94996	0.781392	0.95099	98.0059	97.5523	1.07E+10
0.782561	0.950229	0.781624	0.951246	98.0935	97.502	1.07E+10
0.782661	0.950317	0.78174	0.951334	98.0263	97.5039	1.07E+10
0.78277	0.950497	0.781852	0.951506	98.0239	97.4968	1.07E+10
0.782726	0.950469	0.781788	0.951466	98.0462	97.5082	1.07E+10
0.782906	0.950653	0.781969	0.951679	98.0284	97.5154	1.07E+10
0.783074	0.950906	0.782145	0.951895	98.0613	97.5093	1.07E+10
0.783154	0.950958	0.782225	0.951955	98.0419	97.5126	1.07E+10
0.783254	0.951122	0.782309	0.952171	98.0381	97.5262	1.07E+10
0.783286	0.95117	0.782353	0.952171	98.0331	97.5276	1.07E+10
0.783446	0.951334	0.782533	0.952344	98.1152	97.5217	1.07E+10
0.783587	0.951542	0.782609	0.952512	98.0266	97.4889	1.07E+10
0.783799	0.951799	0.782902	0.952816	98.0296	97.5133	1.07E+10
0.784199	0.952251	0.783246	0.953273	98.0293	97.5403	1.07E+10
0.784232	0.95238	0.783326	0.953345	98.0387	97.5093	1.07E+10
0.78432	0.952512	0.783422	0.953493	98.0282	97.506	1.07E+10
0.78442	0.952596	0.783475	0.953585	98.0686	97.4993	1.07E+10
0.78462	0.952816	0.783675	0.953826	97.9884	97.5049	1.07E+10
0.78472	0.952916	0.783787	0.953922	98.0196	97.5401	1.07E+10
0.784872	0.953076	0.783951	0.954126	98.018	97.5689	1.07E+10
0.785061	0.953265	0.784087	0.954314	98.0172	97.494	1.07E+10
0.785173	0.953425	0.784268	0.954478	98.0009	97.5051	1.07E+10
0.785405	0.953741	0.784484	0.954771	98.0476	97.5367	1.07E+10
0.785493	0.953874	0.784584	0.954915	98.0219	97.532	1.07E+10
0.785782	0.95423	0.784828	0.95532	98.0582	97.4949	1.07E+10
0.785661	0.954126	0.784756	0.955131	98.0994	97.4992	1.07E+10
0.786062	0.954575	0.785133	0.9556	97.9929	97.4826	1.07E+10
0.786118	0.954663	0.785213	0.955708	98.024	97.6095	1.07E+10
0.786342	0.954947	0.785433	0.955968	98.0302	97.5543	1.07E+10
0.786326	0.955035	0.785469	0.95598	98.0137	97.5189	1.07E+10
0.786579	0.955227	0.785694	0.956225	98.0153	97.4918	1.07E+10
0.786691	0.955436	0.785846	0.956469	97.9899	97.513	1.07E+10
0.786891	0.955644	0.785998	0.956721	98.0613	97.5859	1.07E+10
0.787035	0.955844	0.786146	0.956673	97.9403	97.4694	1.07E+10
0.787188	0.956033	0.786322	0.956822	97.9895	97.5081	1.07E+10
0.787396	0.956329	0.786515	0.957082	98.038	97.4911	1.07E+10
0.787464	0.956381	0.786603	0.957174	98.0343	97.4912	1.07E+10
0.787856	0.956906	0.787019	0.957659	98.0225	97.489	1.07E+10
0.787876	0.956902	0.787051	0.957675	98.0132	97.5198	1.07E+10
0.787941	0.95699	0.787107	0.957783	98.0191	97.4885	1.07E+10
0.788109	0.957182	0.787252	0.957951	98.0284	97.4881	1.07E+10
0.788261	0.957378	0.787448	0.958107	98.0221	97.4755	1.07E+10
0.788561	0.957779	0.787732	0.958496	98.022	97.564	1.07E+10
0.788561	0.957811	0.787744	0.9586	97.9971	97.5058	1.07E+10
0.788746	0.957975	0.787872	0.958744	98.009	97.5309	1.07E+10

0.78903	0.958316	0.788153	0.959089	98.0268	97.4762	1.07E+10
0.78909	0.958424	0.788217	0.959177	98.0186	97.4888	1.07E+10
0.789262	0.958608	0.788417	0.959357	98.0285	97.5027	1.07E+10
0.789306	0.958672	0.788429	0.959453	98.088	97.5183	1.07E+10
0.789551	0.958924	0.788658	0.959718	98.0049	97.4924	1.07E+10
0.789647	0.959021	0.788698	0.959862	98.0591	97.5123	1.07E+10
0.789939	0.959361	0.789014	0.96017	98.042	97.5344	1.07E+10
0.790188	0.959693	0.78927	0.960495	98.0047	97.5136	1.07E+10
0.790252	0.959738	0.78931	0.960523	98.018	97.4732	1.07E+10
0.79038	0.959882	0.789483	0.960755	98.0074	97.4969	1.07E+10
0.790524	0.960046	0.789599	0.960883	98.038	97.5211	1.07E+10
0.790716	0.960366	0.789819	0.961135	98.0131	97.5064	1.07E+10
0.790961	0.960563	0.790047	0.961376	98.014	97.5206	1.07E+10
0.791001	0.960683	0.790128	0.96152	98.0072	97.5086	1.07E+10
0.791041	0.960707	0.790164	0.961512	98.0389	97.5386	1.07E+10
0.791229	0.960967	0.790312	0.961792	97.985	97.4935	1.07E+10
0.791477	0.96136	0.790652	0.962077	97.9987	97.4989	1.07E+10
0.791586	0.96136	0.790716	0.962173	98.0467	97.4887	1.07E+10
0.791718	0.961572	0.790836	0.962329	97.9932	97.4615	1.07E+10
0.791878	0.961804	0.791041	0.962557	98.0347	97.4726	1.07E+10
0.79197	0.961876	0.791081	0.962673	98.034	97.4812	1.07E+10
0.792334	0.962245	0.791413	0.963034	98.0573	97.4914	1.07E+10
0.792443	0.962421	0.791594	0.963238	98.0207	97.4764	1.07E+10
0.792507	0.962537	0.791642	0.963342	97.9956	97.5045	1.07E+10
0.792727	0.962846	0.791846	0.963619	98.0299	97.4927	1.07E+10
0.792923	0.963082	0.79207	0.963903	98.0616	97.5012	1.07E+10
0.793104	0.963314	0.792226	0.964115	98.0041	97.5333	1.07E+10
0.793152	0.963346	0.79229	0.964176	98.0797	97.4777	1.07E+10
0.793292	0.963475	0.792375	0.964292	98.0032	97.4654	1.07E+10
0.793356	0.963567	0.792479	0.964368	97.9933	97.4778	1.07E+10
0.793588	0.963823	0.792695	0.96464	98.0274	97.4697	1.07E+10
0.793648	0.964043	0.792843	0.964832	98.0298	97.5675	1.07E+10
0.793933	0.96428	0.793043	0.965069	98.0125	97.4776	1.07E+10
0.793781	0.964356	0.79308	0.965145	98.0336	97.5073	1.07E+10
0.793913	0.96452	0.79322	0.965257	98.0188	97.4675	1.07E+10
0.794077	0.964704	0.793372	0.965517	98.0153	97.5482	1.07E+10
0.794333	0.964997	0.793592	0.965826	98.0339	97.4341	1.07E+10
0.794558	0.965373	0.793861	0.96615	98.0111	97.4704	1.07E+10
0.79449	0.965253	0.793829	0.966086	97.9623	97.475	1.07E+10
0.794602	0.965361	0.793901	0.96617	98.016	97.5025	1.07E+10
0.79479	0.965642	0.794077	0.966415	98.0067	97.4591	1.07E+10
0.794958	0.965834	0.794257	0.966623	97.9682	97.462	1.07E+10
0.795098	0.966018	0.794409	0.966775	98.0056	97.5057	1.07E+10
0.795154	0.966034	0.794445	0.966803	98.0172	97.447	1.07E+10
0.795399	0.966335	0.794698	0.967132	98.0666	97.413	1.07E+10
0.795531	0.966547	0.794834	0.967276	98.0052	97.458	1.07E+10
0.795647	0.966687	0.794974	0.967508	98.0199	97.4746	1.07E+10

0.795863	0.966927	0.795178	0.967752	97.9877	97.4528	1.07E+10
0.795959	0.966955	0.795267	0.967837	97.9825	97.4549	1.07E+10
0.796196	0.967256	0.795483	0.968113	98.0165	97.4638	1.07E+10
0.79624	0.967204	0.795391	0.968081	98.0329	97.4454	1.07E+10
0.796356	0.967336	0.795423	0.968273	98.0363	97.4286	1.07E+10
0.796544	0.967564	0.795759	0.968481	98.0398	97.4637	1.07E+10
0.796652	0.967744	0.795979	0.96859	97.9922	97.4965	1.07E+10
0.796696	0.967821	0.795951	0.968566	97.9899	97.4521	1.07E+10
0.796861	0.967993	0.795943	0.968858	97.9986	97.4614	1.07E+10
0.797037	0.968305	0.796192	0.969022	97.9789	97.4695	1.07E+10
0.797241	0.968542	0.796424	0.969339	97.9958	97.4824	1.07E+10
0.797261	0.968489	0.79636	0.969311	97.9981	97.5839	1.07E+10
0.797421	0.968702	0.79654	0.969515	97.9938	97.4931	1.07E+10
0.797678	0.96893	0.796688	0.969799	98.0381	97.4952	1.07E+10
0.797774	0.969054	0.796793	0.969907	97.9948	97.4763	1.07E+10
0.797766	0.969178	0.796885	0.970035	97.9867	97.4664	1.07E+10
0.797894	0.969351	0.796949	0.970212	97.988	97.4559	1.07E+10
0.797886	0.969423	0.797005	0.970256	98.0429	97.4508	1.07E+10
0.79811	0.969683	0.797189	0.970496	97.9444	97.4785	1.07E+10
0.798295	0.969907	0.797393	0.970769	97.983	97.4741	1.07E+10
0.798515	0.970168	0.797638	0.971025	97.9883	97.4784	1.07E+10
0.798619	0.970292	0.797746	0.971165	97.9758	97.4621	1.07E+10
0.798679	0.970372	0.797774	0.971209	98.0888	97.4732	1.07E+10
0.798835	0.970604	0.797934	0.971417	98.0273	97.4919	1.07E+10
0.798992	0.970732	0.798094	0.971574	97.9804	97.507	1.07E+10
0.799072	0.970857	0.798166	0.971718	97.9737	97.4248	1.07E+10
0.799228	0.970989	0.798283	0.971874	98.0264	97.4052	1.07E+10
0.799228	0.971073	0.798307	0.971898	97.9807	97.4658	1.07E+10
0.799424	0.971301	0.798519	0.97213	97.9551	97.485	1.07E+10
0.79958	0.971534	0.798707	0.972355	97.9956	97.46	1.07E+10
0.799769	0.971774	0.798895	0.972603	97.9655	97.4857	1.07E+10
0.799825	0.971834	0.798923	0.972647	97.9851	97.434	1.07E+10
0.799837	0.97181	0.798927	0.972571	97.9715	97.4676	1.07E+10
0.800041	0.972086	0.799124	0.972907	97.9653	97.4649	1.07E+10
0.800265	0.972311	0.799324	0.973148	98.0066	97.4696	1.07E+10
0.800401	0.972535	0.799544	0.973308	97.9585	97.4695	1.07E+10
0.80053	0.972703	0.799632	0.973524	97.9674	97.4601	1.07E+10
0.80065	0.972791	0.799801	0.973652	97.9861	97.4732	1.07E+10
0.800794	0.973008	0.800013	0.973837	98.025	97.4576	1.07E+10
0.801094	0.973372	0.800425	0.974161	97.9755	97.4354	1.07E+10
0.801179	0.973528	0.800494	0.974289	98.0441	97.4382	1.07E+10
0.801171	0.973432	0.800373	0.974289	97.9787	97.4821	1.07E+10
0.801327	0.973656	0.800562	0.974462	97.9142	97.4543	1.07E+10
0.801383	0.973785	0.80071	0.974558	97.9897	97.4593	1.07E+10
0.801551	0.974001	0.800894	0.97477	98.0029	97.474	1.07E+10
0.801767	0.974245	0.801102	0.975026	97.9301	97.4559	1.07E+10
0.801755	0.974189	0.80103	0.974978	98.0114	97.4671	1.07E+10

0.801944	0.974417	0.801223	0.975214	97.99	97.4568	1.07E+10
0.802104	0.974702	0.801423	0.975475	97.9754	97.5045	1.07E+10
0.802404	0.975022	0.801703	0.975839	97.9952	97.4528	1.07E+10
0.802404	0.97503	0.801699	0.975859	97.989	97.4699	1.07E+10
0.802528	0.975199	0.801855	0.975968	97.9291	97.4866	1.07E+10
0.802765	0.975435	0.80202	0.976216	97.963	97.4594	1.07E+10
0.802813	0.975511	0.802092	0.9763	97.9544	97.4414	1.07E+10
0.803045	0.975807	0.802336	0.976564	97.9619	97.4463	1.07E+10
0.803061	0.975811	0.802324	0.97662	97.9228	97.4838	1.07E+10
0.803105	0.975867	0.802404	0.976652	97.9711	97.4659	1.07E+10
0.803257	0.976088	0.802572	0.976897	98.0043	97.4445	1.07E+10
0.803438	0.976304	0.802725	0.977129	97.9707	97.3807	1.07E+10
0.803654	0.976556	0.802957	0.977341	97.9607	97.4167	1.07E+10
0.803686	0.976608	0.803009	0.977454	97.9746	97.4715	1.07E+10
0.803642	0.976604	0.802973	0.977438	97.9849	97.4795	1.07E+10
0.804111	0.976845	0.803197	0.977658	97.9975	97.4351	1.07E+10
0.804335	0.977133	0.803438	0.97789	97.9093	97.5046	1.07E+10
0.804467	0.977321	0.803606	0.97807	97.9631	97.4558	1.07E+10
0.804471	0.977301	0.803578	0.978058	98.0414	97.3943	1.07E+10
0.804671	0.97757	0.803782	0.978343	97.969	97.4411	1.07E+10
0.804755	0.977662	0.803826	0.978471	98.0162	97.448	1.07E+10
0.804952	0.977846	0.804026	0.978651	98.0184	97.4214	1.07E+10
0.805112	0.978134	0.804251	0.97896	97.993	97.4515	1.07E+10
0.805108	0.978187	0.804239	0.97894	97.9835	97.4478	1.07E+10
0.805124	0.978142	0.804259	0.978972	97.9682	97.4526	1.07E+10
0.805364	0.978383	0.804439	0.979228	97.9807	97.4526	1.07E+10
0.80556	0.978615	0.804627	0.979448	97.9602	97.4377	1.07E+10
0.805685	0.978823	0.804759	0.979697	97.9713	97.4425	1.07E+10
0.805709	0.978851	0.804771	0.979697	97.9927	97.4756	1.07E+10
0.805821	0.978972	0.804884	0.979781	98.003	97.459	1.07E+10
0.806029	0.979248	0.805084	0.980117	97.9933	97.4549	1.07E+10
0.806089	0.979296	0.805148	0.980133	97.9863	97.4576	1.07E+10
0.806253	0.9795	0.805296	0.980342	97.9392	97.4432	1.07E+10
0.806281	0.979532	0.80534	0.980382	98.0391	97.4306	1.07E+10
0.806458	0.979721	0.805508	0.980542	97.9634	97.3966	1.07E+10
0.80663	0.979993	0.805701	0.980802	97.9756	97.4438	1.07E+10
0.806654	0.980049	0.805713	0.980826	97.9435	97.488	1.07E+10
0.806922	0.980374	0.806001	0.981151	97.9655	97.4794	1.07E+10
0.806946	0.980446	0.806017	0.981215	97.9347	97.4184	1.07E+10
0.807079	0.980626	0.806173	0.981391	97.9594	97.486	1.07E+10
0.807199	0.98077	0.806301	0.981539	98.0152	97.4541	1.07E+10
0.807447	0.981127	0.806594	0.981856	97.9951	97.5021	1.07E+10
0.807667	0.981323	0.806778	0.982136	98.0061	97.4642	1.07E+10
0.807603	0.981279	0.806734	0.982044	97.9747	97.4584	1.07E+10
0.807711	0.981403	0.806822	0.9822	98.0237	97.4303	1.07E+10
0.807852	0.981615	0.806998	0.98234	97.951	97.4353	1.07E+10
0.80814	0.981924	0.807191	0.982681	98.0699	97.4435	1.07E+10

0.80824	0.982088	0.807351	0.982841	97.9907	97.4296	1.07E+10
0.808232	0.982104	0.807339	0.982841	97.9426	97.4611	1.07E+10
0.80828	0.98214	0.807443	0.982925	97.9487	97.4602	1.07E+10
0.808484	0.982364	0.807595	0.983133	97.9883	97.4375	1.07E+10
0.808649	0.982561	0.807763	0.983322	97.9809	97.4794	1.07E+10
0.808709	0.982653	0.807844	0.983418	97.9591	97.4971	1.07E+10
0.808705	0.982637	0.807832	0.983438	97.9477	97.465	1.07E+10
0.808845	0.982805	0.807968	0.983582	97.9849	97.4481	1.07E+10
0.808993	0.983033	0.808124	0.983818	98.0169	97.5051	1.07E+10
0.809209	0.983274	0.808316	0.984039	97.9539	97.4286	1.07E+10
0.809314	0.983378	0.808484	0.984143	97.9632	97.456	1.07E+10
0.809241	0.983306	0.808408	0.984079	97.9618	97.4149	1.07E+10
0.809362	0.983502	0.808513	0.984283	98.0486	97.4328	1.07E+10
0.809554	0.983706	0.808717	0.984479	97.9792	97.4347	1.07E+10
0.809758	0.983946	0.808873	0.984699	97.9643	97.4572	1.07E+10
0.809874	0.984079	0.808981	0.984852	97.9762	97.4485	1.07E+10
0.80987	0.984071	0.809021	0.984868	97.9696	97.4274	1.07E+10
0.809946	0.984243	0.809097	0.985032	97.9713	97.4264	1.07E+10
0.810051	0.984359	0.809209	0.9851	97.9994	97.4208	1.07E+10
0.810363	0.984731	0.809534	0.985468	98.0088	97.4367	1.07E+10
0.810527	0.9849	0.809602	0.985641	97.9921	97.4948	1.07E+10
0.810459	0.984816	0.809582	0.985549	97.9952	97.4401	1.07E+10
0.810527	0.984908	0.809682	0.985661	97.9813	97.4703	1.07E+10
0.810671	0.985144	0.809842	0.985861	97.9537	97.4637	1.07E+10
0.810952	0.985484	0.810163	0.986237	97.9529	97.4577	1.07E+10
0.811096	0.985629	0.810251	0.986398	97.9532	97.4482	1.07E+10
0.811116	0.985629	0.810231	0.986386	98.025	97.4507	1.07E+10
0.811248	0.985793	0.810387	0.986574	97.9508	97.4724	1.07E+10
0.811541	0.986169	0.810687	0.986922	97.9596	97.4512	1.07E+10
0.811693	0.986334	0.81086	0.987135	97.9376	97.4333	1.07E+10
0.811757	0.986426	0.810896	0.987163	98.0904	97.4325	1.07E+10
0.811813	0.98647	0.810936	0.987291	97.9736	97.4508	1.07E+10
0.811873	0.986558	0.810996	0.987319	97.9625	97.4249	1.07E+10
0.811941	0.986658	0.811092	0.987451	97.974	97.4151	1.07E+10
0.812109	0.98685	0.811272	0.987659	97.9675	97.43	1.07E+10
0.812258	0.986991	0.8114	0.9878	97.9515	97.422	1.07E+10
0.812286	0.987143	0.811424	0.987888	98.0208	97.4032	1.07E+10
0.812518	0.987391	0.811673	0.988164	97.9769	97.4962	1.07E+10
0.81259	0.987415	0.811705	0.988172	97.9779	97.4457	1.07E+10
0.81273	0.987635	0.811897	0.98842	97.967	97.4237	1.07E+10
0.81285	0.987788	0.812001	0.988553	97.9746	97.4208	1.07E+10
0.812806	0.987743	0.811933	0.988501	98.0344	97.4516	1.07E+10
0.81297	0.987932	0.812125	0.988841	97.9646	97.4688	1.07E+10
0.813295	0.988212	0.812346	0.989282	97.9795	97.4745	1.07E+10
0.813555	0.988605	0.81265	0.989642	97.9551	97.4229	1.07E+10
0.813575	0.988621	0.812674	0.98965	98.0041	97.3995	1.07E+10
0.813655	0.988745	0.812754	0.989726	97.9668	97.5	1.07E+10

0.813784	0.988873	0.812902	0.98987	97.9547	97.4266	1.07E+10
0.813824	0.988901	0.812914	0.989919	97.9716	97.4424	1.07E+10
0.813968	0.989073	0.813055	0.990095	98.0471	97.3927	1.07E+10
0.813972	0.989117	0.813047	0.990075	97.9916	97.428	1.07E+10
0.814024	0.989117	0.813067	0.990103	98.0157	97.4065	1.07E+10
0.814188	0.988645	0.813279	0.990343	97.9779	97.4292	1.07E+10
0.814376	0.989562	0.813431	0.990551	97.949	97.4291	1.07E+10
0.814561	0.989077	0.813607	0.990796	97.9487	97.4772	1.07E+10
0.814537	0.989762	0.813591	0.990792	97.9827	97.3892	1.07E+10
0.814601	0.989093	0.813647	0.990792	97.8902	97.4544	1.07E+10
0.814729	0.990039	0.813788	0.990952	97.9354	97.4226	1.07E+10
0.814849	0.990235	0.813904	0.99118	97.9402	97.4741	1.07E+10
0.815009	0.989766	0.81408	0.991425	97.9861	97.4224	1.07E+10
0.814993	0.989762	0.814036	0.991417	97.9365	97.4922	1.07E+10
0.815334	0.990147	0.814432	0.991761	97.9481	97.4173	1.07E+10
0.815346	0.990207	0.814452	0.99114	97.9561	97.4166	1.07E+10
0.815442	0.990363	0.814501	0.991356	97.9638	97.4295	1.07E+10
0.815634	0.990507	0.814673	0.992158	97.9689	97.4188	1.07E+10
0.815606	0.990495	0.814705	0.991465	97.9686	97.397	1.07E+10
0.815702	0.990571	0.814801	0.991629	97.9377	97.4147	1.07E+10
0.81587	0.990848	0.814953	0.991845	97.9782	97.4239	1.07E+10
0.816095	0.9911	0.815202	0.992121	97.9485	97.4644	1.07E+10
0.816227	0.991312	0.815354	0.992374	97.9833	97.4862	1.07E+10
0.816303	0.991368	0.815414	0.992414	97.9477	97.4066	1.07E+10
0.816407	0.991461	0.815506	0.992482	97.9391	97.4428	1.07E+10
0.816487	0.991593	0.815614	0.992618	97.9863	97.4699	1.07E+10
0.8167	0.991821	0.815782	0.992871	97.9377	97.5088	1.07E+10
0.8169	0.992025	0.815963	0.993103	98.0143	97.4725	1.07E+10
0.816856	0.991985	0.815934	0.993027	97.9927	97.4952	1.07E+10
0.8169	0.992153	0.816039	0.993183	97.9523	97.4381	1.07E+10
0.81696	0.992149	0.816083	0.993183	97.9454	97.4577	1.07E+10
0.817164	0.992426	0.816287	0.993471	97.9623	97.4314	1.07E+10
0.81734	0.992658	0.816423	0.993696	97.9031	97.451	1.07E+10
0.817364	0.992638	0.816455	0.99368	98.0236	97.4319	1.07E+10
0.817421	0.992766	0.816535	0.993804	97.932	97.408	1.07E+10
0.817565	0.992907	0.816668	0.993908	98.0129	97.4815	1.07E+10
0.817957	0.993363	0.817056	0.994409	98.0202	97.4541	1.07E+10
0.818085	0.993527	0.8172	0.994589	97.9516	97.4431	1.07E+10
0.818085	0.993539	0.817188	0.994605	97.9327	97.4225	1.07E+10
0.818126	0.993591	0.817208	0.994617	97.947	97.4202	1.07E+10
0.818226	0.993716	0.81734	0.994733	97.9856	97.4095	1.07E+10
0.81827	0.993772	0.817392	0.994817	97.9792	97.4323	1.07E+10
0.818362	0.993912	0.817481	0.994949	98.0213	97.4016	1.07E+10
0.818458	0.993936	0.817509	0.995005	97.9582	97.3979	1.07E+10
0.818478	0.994064	0.817601	0.995065	97.967	97.4191	1.07E+10
0.818638	0.9943	0.817801	0.995298	97.988	97.4136	1.07E+10
0.818999	0.994733	0.818146	0.995726	97.9625	97.4121	1.07E+10

0.819223	0.994981	0.818306	0.995939	98.0265	97.4027	1.07E+10
0.818694	0.995049	0.818354	0.996039	97.9575	97.438	1.07E+10
0.818686	0.995065	0.818358	0.995995	97.9608	97.488	1.07E+10
0.818895	0.995506	0.81855	0.996283	97.9563	97.4582	1.07E+10
0.819071	0.995714	0.818722	0.996507	97.8857	97.4537	1.07E+10
0.819079	0.995718	0.818694	0.996475	97.9992	97.5085	1.07E+10
0.819215	0.995835	0.818854	0.996648	97.944	97.4375	1.07E+10
0.819279	0.995947	0.818903	0.996768	97.9339	97.4627	1.07E+10
0.819371	0.995951	0.818987	0.996804	97.9327	97.4201	1.07E+10
0.819543	0.996147	0.819151	0.997032	97.995	97.4586	1.07E+10
0.819628	0.996259	0.819299	0.997128	97.9429	97.425	1.07E+10
0.819704	0.996375	0.819303	0.997208	97.9431	97.4041	1.07E+10
0.819792	0.996491	0.819443	0.997313	97.9364	97.3939	1.07E+10
0.8199	0.996672	0.818987	0.997485	97.8692	97.4185	1.07E+10
0.820112	0.996876	0.819163	0.997685	97.9603	97.4269	1.07E+10
0.8202	0.997016	0.819319	0.997777	97.9757	97.4169	1.07E+10
0.8202	0.99706	0.819327	0.997857	97.9467	97.4171	1.07E+10
0.820356	0.9972	0.819443	0.997977	97.9406	97.4486	1.07E+10
0.820356	0.997228	0.819455	0.998025	97.9913	97.4156	1.07E+10
0.820541	0.997409	0.819604	0.998198	97.9087	97.4003	1.07E+10
0.820589	0.997481	0.81966	0.99829	97.964	97.4275	1.07E+10
0.820753	0.997697	0.819804	0.998462	97.932	97.4328	1.07E+10
0.820821	0.997833	0.819952	0.998622	97.9291	97.4991	1.07E+10
0.820913	0.997861	0.820016	0.99867	97.9225	97.4886	1.07E+10
0.821178	0.998222	0.82028	0.999043	97.9976	97.4465	1.07E+10
0.821326	0.998306	0.820377	0.999151	97.9622	97.4126	1.07E+10
0.821386	0.998482	0.820501	0.999295	97.9598	97.4368	1.07E+10
0.82149	0.998622	0.820565	0.999403	98.0292	97.3856	1.07E+10
0.82147	0.998582	0.820613	0.999399	97.8631	97.3908	1.07E+10
0.821658	0.998823	0.820781	0.999588	97.9506	97.4034	1.07E+10
0.821714	0.998923	0.820865	0.999732	98.0074	97.3917	1.07E+10
0.821794	0.998979	0.820897	0.999816	97.9465	97.3922	1.07E+10
0.821939	0.999143	0.821042	0.99994	97.9553	97.4812	1.07E+10
0.822023	0.999259	0.82115	1.00006	97.9279	97.4121	1.07E+10
0.822119	0.999391	0.821202	1.00024	97.9697	97.4097	1.07E+10
0.822227	0.999491	0.821294	1.00027	97.9826	97.4091	1.07E+10
0.822315	0.999572	0.821386	1.0004	97.9789	97.4199	1.07E+10
0.822411	0.999684	0.821462	1.0005	97.9971	97.4518	1.07E+10
0.822604	1.00001	0.821738	1.00079	97.9238	97.4578	1.07E+10
0.822772	1.00013	0.821867	1.00095	97.86	97.4732	1.07E+10
0.822836	1.00026	0.821955	1.00107	97.9508	97.4098	1.07E+10
0.822896	1.00034	0.821979	1.00113	97.9665	97.3994	1.07E+10
0.823068	1.00054	0.822151	1.00129	97.9705	97.4119	1.07E+10
0.823252	1.00082	0.822347	1.00159	97.94	97.4315	1.07E+10
0.823373	1.00089	0.822475	1.00179	97.9412	97.4383	1.07E+10
0.823457	1.001	0.82258	1.00181	97.9302	97.4033	1.07E+10
0.823617	1.00119	0.822744	1.00201	97.8902	97.4543	1.07E+10

0.823633	1.00128	0.822724	1.00204	97.9184	97.4622	1.07E+10
0.823797	1.00145	0.822896	1.0023	97.9018	97.3948	1.07E+10
0.823977	1.00167	0.823076	1.00246	97.9187	97.4139	1.07E+10
0.824017	1.00164	0.823076	1.00248	97.9994	97.4296	1.07E+10
0.824058	1.00183	0.823132	1.00262	97.9694	97.4099	1.07E+10
0.824126	1.00183	0.823188	1.00265	97.9225	97.452	1.07E+10
0.82435	1.00218	0.823449	1.00296	97.9154	97.4519	1.07E+10
0.824502	1.00233	0.823593	1.00315	97.9082	97.402	1.07E+10
0.824494	1.00238	0.823625	1.00315	97.9293	97.3925	1.07E+10
0.82459	1.00242	0.823709	1.00322	97.9457	97.4263	1.07E+10
0.824634	1.00254	0.823749	1.00334	97.9401	97.3791	1.07E+10
0.824851	1.00266	0.823941	1.00346	97.9553	97.431	1.07E+10
0.824943	1.00285	0.82405	1.00367	97.9312	97.4138	1.07E+10
0.824959	1.00283	0.824078	1.00367	97.9395	97.4636	1.07E+10
0.825047	1.00302	0.824178	1.00383	97.959	97.4326	1.07E+10
0.825163	1.00304	0.824242	1.00385	97.9351	97.4006	1.07E+10
0.825343	1.0033	0.824462	1.00413	97.9116	97.4039	1.07E+10
0.825516	1.0035	0.824618	1.00434	97.9724	97.4214	1.07E+10
0.825572	1.00361	0.82467	1.00441	97.9313	97.4491	1.07E+10
0.82574	1.00373	0.824815	1.00465	97.9579	97.4438	1.07E+10
0.825756	1.00383	0.824875	1.00467	97.9491	97.389	1.07E+10
0.825948	1.00401	0.825063	1.00489	97.9302	97.4326	1.07E+10
0.826116	1.00425	0.825199	1.00509	97.9075	97.4003	1.07E+10
0.826036	1.00417	0.825127	1.00502	97.9643	97.4769	1.07E+10
0.826216	1.00436	0.825295	1.00522	97.9659	97.384	1.07E+10
0.826269	1.00443	0.825355	1.00531	97.9376	97.3934	1.07E+10
0.826501	1.00458	0.825572	1.00544	97.9775	97.4265	1.07E+10
0.826609	1.00486	0.825708	1.00572	97.9171	97.4498	1.07E+10
0.826661	1.0049	0.825752	1.00578	97.9729	97.3932	1.07E+10
0.826841	1.00509	0.825912	1.0059	97.8851	97.439	1.07E+10
0.826913	1.00506	0.826024	1.00595	97.9696	97.4453	1.07E+10
0.827122	1.00537	0.826188	1.00618	97.903	97.4345	1.07E+10
0.827166	1.0054	0.826228	1.00625	97.9155	97.4859	1.07E+10
0.827214	1.00552	0.826273	1.00636	97.923	97.4032	1.07E+10
0.827326	1.00566	0.826417	1.00652	97.9609	97.4417	1.07E+10
0.82737	1.00572	0.826473	1.00652	97.9273	97.4171	1.07E+10
0.827594	1.00599	0.826725	1.00686	97.9052	97.4045	1.07E+10
0.827666	1.00606	0.826757	1.0069	97.9947	97.4308	1.07E+10
0.827731	1.0061	0.826805	1.00694	97.885	97.4249	1.07E+10
0.827875	1.00628	0.826937	1.00713	97.9516	97.4134	1.07E+10
0.827991	1.00638	0.827062	1.00724	97.9645	97.4455	1.07E+10
0.828147	1.00659	0.827246	1.00741	97.928	97.4077	1.07E+10
0.828087	1.00654	0.827174	1.00741	97.9679	97.4153	1.07E+10
0.828231	1.00673	0.827314	1.00758	97.8476	97.412	1.07E+10
0.828383	1.0069	0.827474	1.00773	97.8956	97.406	1.07E+10
0.82848	1.00696	0.827558	1.00785	97.9828	97.3849	1.07E+10
0.828672	1.00723	0.827739	1.00814	97.9265	97.4603	1.07E+10

0.828612	1.00726	0.827779	1.00801	97.9549	97.4292	1.07E+10
0.828612	1.00731	0.827807	1.00808	97.912	97.4595	1.07E+10
0.828708	1.00739	0.827859	1.0082	97.8977	97.4043	1.07E+10
0.82908	1.00784	0.828211	1.0086	97.9508	97.4213	1.07E+10
0.829301	1.00809	0.828411	1.00889	97.9299	97.4008	1.07E+10
0.829417	1.00815	0.828463	1.00906	97.9255	97.3873	1.07E+10
0.829433	1.00829	0.828588	1.00908	97.9234	97.4182	1.07E+10
0.829565	1.00838	0.828684	1.0092	97.9327	97.4036	1.07E+10
0.829497	1.00845	0.8287	1.00918	97.9223	97.39	1.07E+10
0.829705	1.00855	0.828792	1.00938	97.9081	97.407	1.07E+10
0.829725	1.00859	0.828828	1.00942	97.9354	97.3844	1.07E+10
0.829861	1.00876	0.829008	1.00961	97.9256	97.4003	1.07E+10
0.829933	1.00883	0.829008	1.00966	97.9411	97.3206	1.07E+10
0.830006	1.00894	0.829116	1.00977	97.8981	97.4692	1.07E+10
0.830222	1.00922	0.829325	1.01003	97.9853	97.4379	1.07E+10
0.830326	1.0093	0.829421	1.01015	97.9849	97.3916	1.07E+10
0.830466	1.00945	0.829537	1.01032	97.9317	97.4286	1.07E+10
0.830462	1.00953	0.829613	1.01035	97.9972	97.384	1.07E+10
0.830671	1.00971	0.829765	1.01053	97.9309	97.3971	1.07E+10
0.830831	1.00988	0.829913	1.01077	97.9499	97.3962	1.07E+10
0.830871	1.00996	0.829982	1.01082	97.937	97.3894	1.07E+10
0.830963	1.0101	0.830106	1.01093	97.9345	97.4048	1.07E+10
0.830967	1.0101	0.830006	1.01093	97.8948	97.4055	1.07E+10
0.831071	1.01034	0.830166	1.01122	97.8991	97.3894	1.07E+10
0.831335	1.01055	0.830422	1.01139	97.9563	97.3762	1.07E+10
0.831339	1.01055	0.830418	1.01144	97.9695	97.4315	1.07E+10
0.831444	1.0107	0.83051	1.01153	97.9304	97.3916	1.07E+10
0.831436	1.01081	0.830554	1.01162	97.9558	97.441	1.07E+10
0.831616	1.01101	0.830699	1.01182	97.9005	97.4274	1.07E+10
0.831764	1.01121	0.832637	1.01202	97.99	97.408	1.07E+10
0.831936	1.01138	0.832833	1.01214	97.9858	97.3456	1.07E+10
0.831888	1.01147	0.832789	1.01226	97.9577	97.4377	1.07E+10
0.834267	1.01155	0.832914	1.0124	97.8925	97.459	1.07E+10
0.834067	1.01179	0.83313	1.01262	97.8747	97.4445	1.07E+10
0.834095	1.01191	0.833186	1.01272	97.8888	97.4045	1.07E+10
0.834087	1.01187	0.833218	1.01273	97.8885	97.3971	1.07E+10
0.834223	1.01216	0.833374	1.01296	97.9273	97.3808	1.07E+10
0.834319	1.0122	0.833466	1.01304	97.9801	97.4862	1.07E+10
0.834432	1.01239	0.833558	1.01317	97.8412	97.3529	1.07E+10
0.834552	1.01254	0.833691	1.01335	97.9056	97.4592	1.07E+10
0.834688	1.01267	0.833787	1.01343	97.9032	97.386	1.07E+10
0.834768	1.01279	0.833875	1.01361	97.9623	97.404	1.07E+10
0.83482	1.01281	0.833951	1.01365	97.9425	97.3895	1.07E+10
0.834888	1.01289	0.833995	1.01375	97.9032	97.4032	1.07E+10
0.835045	1.01311	0.834163	1.01391	97.897	97.4021	1.07E+10
0.835193	1.01327	0.834311	1.01412	97.8868	97.4317	1.07E+10
0.835285	1.01334	0.834404	1.01416	97.8824	97.383	1.07E+10

0.835421	1.01355	0.834564	1.01439	97.9033	97.3921	1.07E+10
0.835549	1.01375	0.834684	1.01454	97.8873	97.4059	1.07E+10
0.835713	1.01387	0.834816	1.01467	97.9109	97.3633	1.07E+10
0.835781	1.01399	0.834936	1.0148	97.9514	97.3606	1.07E+10
0.835926	1.01416	0.835012	1.01504	97.9323	97.3843	1.07E+10
0.83603	1.01429	0.835133	1.01513	97.978	97.3756	1.07E+10
0.836262	1.01463	0.835357	1.01542	97.8317	97.4509	1.07E+10
0.836406	1.01475	0.835513	1.0156	97.9352	97.3739	1.07E+10
0.83647	1.01484	0.835597	1.01567	97.8917	97.3891	1.07E+10
0.836551	1.01491	0.835625	1.01577	97.9397	97.3263	1.07E+10
0.836591	1.01496	0.835693	1.01575	97.9764	97.3869	1.07E+10
0.836779	1.01526	0.835894	1.01605	97.8856	97.3822	1.07E+10
0.836855	1.01532	0.83601	1.01616	97.926	97.4458	1.07E+10
0.836923	1.01539	0.83605	1.01624	97.8987	97.4066	1.07E+10
0.837039	1.01557	0.836158	1.01637	97.9877	97.4154	1.07E+10
0.837163	1.01565	0.836282	1.01647	97.8914	97.4639	1.07E+10
0.837332	1.01588	0.836446	1.01674	97.8732	97.383	1.07E+10
0.837424	1.01603	0.836555	1.01688	97.9116	97.3946	1.07E+10
0.83748	1.01605	0.836611	1.01689	97.8839	97.3924	1.07E+10
0.83764	1.01627	0.836759	1.01707	97.9339	97.3985	1.07E+10
0.837672	1.01631	0.836767	1.01931	97.8898	97.3705	1.07E+10
0.837804	1.01641	0.836899	1.01942	97.8949	97.3878	1.07E+10
0.837908	1.01661	0.837023	1.01957	97.9232	97.4182	1.07E+10
0.83798	1.01668	0.837099	1.01962	97.9341	97.4091	1.07E+10
0.838225	1.01692	0.837304	1.01984	97.9066	97.3471	1.07E+10
0.838133	1.01686	0.837227	1.01978	97.9632	97.3917	1.07E+10
0.838361	1.01709	0.837432	1.02004	97.8854	97.384	1.07E+10
0.838481	1.01728	0.837596	1.02021	97.8937	97.3769	1.07E+10
0.838509	1.0173	0.837596	1.02029	97.9905	97.3425	1.07E+10
0.838665	1.01752	0.837764	1.02044	97.9437	97.4743	1.07E+10
0.83879	1.0177	0.837868	1.02062	97.8707	97.3779	1.07E+10
0.839054	1.01798	0.838129	1.0209	97.9813	97.4155	1.07E+10
0.839138	1.01808	0.838213	1.02101	97.9097	97.3571	1.07E+10
0.83917	1.01804	0.838209	1.02102	97.8994	97.4145	1.07E+10
0.839314	1.01824	0.838389	1.0212	97.8785	97.43	1.07E+10
0.839366	1.01829	0.838405	1.02124	97.9389	97.3806	1.07E+10
0.839551	1.0186	0.838673	1.02154	97.895	97.4099	1.07E+10
0.839663	1.01874	0.838778	1.0217	97.848	97.3808	1.07E+10
0.839783	1.01885	0.838874	1.02179	97.8295	97.3786	1.07E+10
0.839907	1.01898	0.839014	1.02199	97.9176	97.3776	1.07E+10
0.839959	1.01911	0.839066	1.02205	97.8522	97.3888	1.07E+10
0.840179	1.01931	0.839242	1.02227	97.8902	97.4451	1.07E+10
0.840195	1.01942	0.83931	1.02231	97.9224	97.357	1.07E+10
0.840292	1.01948	0.839406	1.02245	97.9355	97.4178	1.07E+10
0.840436	1.01959	0.839462	1.02257	97.8942	97.3675	1.07E+10
0.840568	1.01979	0.839683	1.02276	97.9111	97.3406	1.07E+10
0.840716	1.02007	0.839847	1.02303	97.882	97.3701	1.07E+10

0.840836	1.02014	0.839939	1.02313	97.8874	97.3949	1.07E+10
0.84096	1.02025	0.840035	1.02325	97.9409	97.3882	1.07E+10
0.840984	1.02037	0.840075	1.0233	97.9013	97.3725	1.07E+10
0.841153	1.02057	0.840223	1.02352	97.9013	97.3846	1.07E+10
0.841321	1.02071	0.840412	1.02368	97.9497	97.3802	1.07E+10
0.841389	1.02085	0.8405	1.02384	97.902	97.389	1.07E+10
0.841481	1.02096	0.840592	1.02398	97.9219	97.3535	1.07E+10
0.841577	1.02111	0.840712	1.02408	97.9128	97.3748	1.07E+10
0.841661	1.0212	0.84076	1.0242	97.8907	97.3778	1.07E+10
0.84187	1.02137	0.840972	1.0244	97.8928	97.3682	1.07E+10
0.841934	1.02151	0.841025	1.02445	97.8817	97.3911	1.07E+10
0.841982	1.02158	0.841093	1.02459	97.9636	97.346	1.07E+10
0.842082	1.0217	0.841221	1.02467	97.8878	97.3788	1.07E+10
0.842274	1.02193	0.841393	1.02487	97.8848	97.4127	1.07E+10
0.842438	1.02205	0.841529	1.02507	97.8718	97.453	1.07E+10
0.842519	1.02215	0.841589	1.02517	97.9477	97.4266	1.07E+10
0.842543	1.02443	0.841645	1.02528	97.9493	97.4398	1.07E+10
0.842695	1.02457	0.84179	1.02546	97.9623	97.3784	1.07E+10
0.842791	1.02461	0.841898	1.02549	97.9098	97.3956	1.07E+10
0.842935	1.02487	0.842062	1.02577	97.9242	97.4215	1.07E+10
0.843035	1.02501	0.84215	1.02586	97.9976	97.4186	1.07E+10
0.843107	1.02502	0.842202	1.02599	97.8945	97.3808	1.07E+10
0.843192	1.02511	0.842254	1.02605	97.9512	97.347	1.07E+10
0.84334	1.02533	0.842454	1.02624	97.8972	97.4016	1.07E+10
0.84348	1.02543	0.842551	1.02639	97.9559	97.3992	1.07E+10
0.84338	1.02538	0.842527	1.0263	97.9055	97.3803	1.07E+10
0.843516	1.02553	0.842631	1.02642	97.8785	97.3596	1.07E+10
0.843648	1.02567	0.842775	1.0266	97.9168	97.4082	1.07E+10
0.843892	1.02598	0.843007	1.02688	97.9106	97.4594	1.07E+10
0.844049	1.02621	0.843176	1.02716	97.9762	97.3693	1.07E+10
0.844141	1.02631	0.843252	1.02722	97.9328	97.4758	1.07E+10
0.844305	1.02648	0.843416	1.02739	97.8999	97.3784	1.07E+10
0.844297	1.02652	0.843396	1.02744	97.8831	97.3819	1.07E+10
0.844537	1.02679	0.843632	1.02771	97.9336	97.3529	1.07E+10
0.844625	1.02694	0.843744	1.02783	97.9056	97.4067	1.07E+10
0.844734	1.02701	0.84384	1.02801	97.9229	97.3511	1.07E+10
0.844822	1.02716	0.843928	1.02808	97.897	97.4157	1.07E+10
0.844902	1.02727	0.844049	1.02821	97.9497	97.3617	1.07E+10
0.84509	1.0275	0.844237	1.02845	97.8965	97.3535	1.07E+10
0.845198	1.02763	0.844353	1.02857	97.8634	97.3747	1.07E+10
0.845318	1.02772	0.844421	1.02865	97.9703	97.3885	1.07E+10
0.845455	1.0279	0.844565	1.02884	97.951	97.3954	1.07E+10
0.845575	1.02803	0.844662	1.02899	97.885	97.398	1.07E+10
0.845651	1.02812	0.844738	1.02907	97.8886	97.3935	1.07E+10
0.845691	1.02824	0.844826	1.02919	97.9382	97.401	1.07E+10
0.845851	1.02837	0.844958	1.02931	97.8975	97.3958	1.07E+10
0.845979	1.02859	0.845074	1.02947	97.8787	97.3777	1.07E+10

0.845895	1.02849	0.844986	1.02939	97.9103	97.4231	1.07E+10
0.846011	1.02864	0.845142	1.02959	97.9173	97.3658	1.07E+10
0.846135	1.02877	0.845242	1.02971	97.8461	97.3606	1.07E+10
0.846224	1.0289	0.845346	1.02984	97.8671	97.379	1.07E+10
0.84636	1.02906	0.845435	1.02996	97.9015	97.3667	1.07E+10
0.846388	1.02914	0.845523	1.02997	97.9179	97.3752	1.07E+10
0.84652	1.02925	0.845623	1.03017	97.9013	97.4065	1.07E+10
0.84662	1.02937	0.845703	1.03023	97.8764	97.4286	1.07E+10
0.84662	1.02934	0.845727	1.03029	97.9092	97.3663	1.07E+10
0.846744	1.02952	0.845859	1.03041	97.9126	97.3907	1.07E+10
0.84688	1.02972	0.845995	1.03064	97.9055	97.2911	1.07E+10
0.847077	1.0299	0.846184	1.03088	97.884	97.4321	1.07E+10
0.847097	1.02999	0.84624	1.03095	97.9258	97.3615	1.07E+10
0.847285	1.03014	0.846372	1.03105	97.9377	97.3609	1.07E+10
0.847389	1.03029	0.8465	1.03121	97.8689	97.35	1.07E+10
0.847389	1.03033	0.846512	1.03125	97.8914	97.413	1.07E+10
0.847557	1.03053	0.846676	1.03145	97.8768	97.3597	1.07E+10
0.847682	1.03067	0.846788	1.0316	97.8833	97.458	1.07E+10
0.847834	1.03082	0.846933	1.03178	97.8418	97.3766	1.07E+10
0.84791	1.03102	0.847013	1.0319	97.8618	97.3971	1.07E+10
0.84797	1.03104	0.847093	1.03195	97.8786	97.3671	1.07E+10
0.84811	1.03123	0.847193	1.03212	97.9246	97.4548	1.07E+10
0.84823	1.03135	0.847313	1.03227	97.9217	97.3334	1.07E+10
0.84831	1.03142	0.847397	1.03236	97.8727	97.3904	1.07E+10
0.848435	1.03159	0.847513	1.03247	97.9084	97.3856	1.07E+10
0.848447	1.03163	0.847589	1.03254	97.894	97.3584	1.07E+10
0.848583	1.03182	0.847718	1.03274	97.9006	97.3305	1.07E+10
0.848679	1.03192	0.847782	1.03281	97.9285	97.319	1.07E+10
0.848795	1.03206	0.847886	1.03292	97.892	97.3522	1.07E+10
0.848871	1.03217	0.847974	1.03305	97.8842	97.3561	1.07E+10
0.849023	1.03234	0.848122	1.03325	97.8658	97.3526	1.07E+10
0.849176	1.03254	0.848294	1.03341	97.862	97.389	1.07E+10
0.849272	1.03266	0.848363	1.03357	97.8759	97.4	1.07E+10
0.849336	1.03276	0.848459	1.03365	97.9521	97.4247	1.07E+10
0.84948	1.03284	0.848523	1.03375	97.949	97.3588	1.07E+10
0.84958	1.03304	0.848691	1.03395	97.8109	97.4193	1.07E+10
0.849692	1.03322	0.848819	1.03409	97.9264	97.4174	1.07E+10
0.849792	1.03333	0.848951	1.03422	97.9087	97.3916	1.07E+10
0.849925	1.03343	0.849019	1.03435	97.9062	97.3958	1.07E+10
0.849933	1.03349	0.849051	1.03442	97.8957	97.3741	1.07E+10
0.850117	1.0337	0.849232	1.03463	97.9114	97.3915	1.07E+10
0.850289	1.03391	0.849428	1.03483	97.8707	97.3739	1.07E+10
0.850369	1.03396	0.849452	1.03484	97.8844	97.4122	1.07E+10
0.850433	1.03411	0.849552	1.03497	97.8758	97.4094	1.07E+10
0.850533	1.03426	0.849584	1.03515	97.8724	97.381	1.07E+10
0.850682	1.03443	0.849712	1.03535	97.9317	97.3708	1.07E+10
0.850802	1.03454	0.849668	1.03544	97.9376	97.4169	1.07E+10

0.850754	1.03464	0.849724	1.03556	97.9086	97.3507	1.07E+10
0.850846	1.0348	0.849832	1.03572	97.869	97.3292	1.07E+10
0.85099	1.03498	0.849917	1.03595	97.9026	97.4001	1.07E+10
0.85095	1.03508	0.849957	1.03602	97.8806	97.3922	1.07E+10
0.851006	1.03517	0.850061	1.03617	97.8976	97.3946	1.07E+10
0.851046	1.03527	0.850125	1.03621	97.9099	97.4326	1.07E+10
0.851206	1.03544	0.850241	1.03638	97.8557	97.3867	1.07E+10
0.851206	1.03546	0.850285	1.03646	97.973	97.3463	1.07E+10
0.851371	1.03562	0.850409	1.03655	97.8754	97.3964	1.07E+10
0.851395	1.03572	0.850505	1.03674	97.8599	97.3561	1.07E+10
0.851487	1.03582	0.850574	1.03674	97.8371	97.3655	1.07E+10
0.851639	1.03593	0.850682	1.03694	97.8629	97.3782	1.07E+10
0.851667	1.03611	0.850734	1.037	97.9342	97.3413	1.07E+10
0.851867	1.03631	0.85095	1.03724	97.8649	97.3463	1.07E+10
0.851963	1.03644	0.851042	1.03737	97.9264	97.3709	1.07E+10
0.852039	1.03659	0.851126	1.0375	97.8816	97.3629	1.07E+10
0.852232	1.03685	0.851351	1.03774	97.9063	97.4389	1.07E+10
0.852188	1.03679	0.851303	1.03772	97.8523	97.3628	1.07E+10
0.852368	1.03704	0.851487	1.03794	97.8808	97.3766	1.07E+10
0.852456	1.03719	0.851563	1.03804	97.8398	97.392	1.07E+10
0.852548	1.03722	0.851607	1.03814	97.8655	97.3533	1.07E+10
0.852752	1.03745	0.851839	1.03841	97.9538	97.3874	1.07E+10
0.852676	1.03741	0.851791	1.03834	97.9244	97.3381	1.07E+10
0.852817	1.03754	0.851919	1.03851	97.8471	97.3668	1.07E+10
0.852945	1.0377	0.852011	1.03866	97.871	97.411	1.07E+10
0.852993	1.0378	0.852084	1.03868	97.9315	97.3198	1.07E+10
0.853049	1.03783	0.852116	1.03882	97.8955	97.371	1.07E+10
0.853225	1.0381	0.852356	1.039	97.9279	97.3432	1.07E+10
0.853473	1.0384	0.85256	1.03931	97.8731	97.3274	1.07E+10
0.853566	1.03846	0.852652	1.0394	97.8584	97.3422	1.07E+10
0.853566	1.03856	0.852708	1.03943	97.879	97.3487	1.07E+10
0.853734	1.03868	0.852817	1.0396	97.8958	97.3529	1.07E+10
0.853778	1.03874	0.852885	1.03958	97.8812	97.3479	1.07E+10
0.85401	1.03903	0.853117	1.0398	97.8487	97.4192	1.07E+10
0.85409	1.03919	0.853217	1.03997	97.9399	97.368	1.07E+10
0.854154	1.03928	0.853305	1.03972	97.8698	97.4219	1.07E+10
0.854359	1.0395	0.853534	1.03988	97.8895	97.3505	1.07E+10
0.854323	1.03947	0.853473	1.03989	97.8537	97.3438	1.07E+10
0.854391	1.0396	0.853549	1.03995	97.8548	97.3526	1.07E+10
0.854559	1.03975	0.853694	1.04009	97.8543	97.3725	1.07E+10
0.854643	1.03985	0.853754	1.04018	97.8815	97.3311	1.07E+10
0.854787	1.03997	0.853902	1.04035	97.8595	97.3442	1.07E+10
0.854847	1.04019	0.854022	1.04051	97.8907	97.3438	1.07E+10
0.854987	1.0403	0.854142	1.04062	97.8799	97.3376	1.07E+10
0.855011	1.04032	0.854198	1.04069	97.851	97.4182	1.07E+10
0.855124	1.04055	0.854307	1.04082	97.9152	97.3235	1.07E+10
0.85518	1.04051	0.854295	1.04078	97.9066	97.4241	1.07E+10

0.855316	1.04067	0.854459	1.04097	97.8479	97.3404	1.07E+10
0.85546	1.04092	0.854639	1.04117	97.8423	97.3124	1.07E+10
0.855596	1.04104	0.854719	1.04134	97.92	97.3313	1.07E+10
0.855612	1.04107	0.854767	1.0414	97.9049	97.3554	1.07E+10
0.855672	1.04119	0.854855	1.04143	97.9042	97.3382	1.07E+10
0.855725	1.04118	0.854919	1.04147	97.8517	97.3963	1.07E+10
0.855897	1.04138	0.855064	1.04168	97.8459	97.317	1.07E+10
0.855945	1.04147	0.855112	1.04174	97.8911	97.3356	1.07E+10
0.856073	1.0416	0.855244	1.04189	97.9212	97.3695	1.07E+10
0.856189	1.04181	0.855416	1.04211	97.8618	97.316	1.07E+10
0.856357	1.04201	0.855532	1.04225	97.8461	97.3549	1.07E+10
0.856594	1.04221	0.855753	1.04252	97.7982	97.3561	1.07E+10
0.856546	1.04226	0.855733	1.04255	97.9099	97.3613	1.07E+10
0.856726	1.04243	0.855869	1.04271	97.8768	97.3366	1.07E+10
0.85687	1.04255	0.855997	1.04286	97.8855	97.3663	1.07E+10
0.856886	1.04265	0.856049	1.0429	97.8693	97.3736	1.07E+10
0.856978	1.04279	0.856177	1.04307	97.9309	97.3396	1.07E+10
0.857058	1.04284	0.856193	1.04315	97.902	97.3794	1.07E+10
0.857082	1.04291	0.856253	1.0432	97.8941	97.3407	1.07E+10
0.857243	1.04309	0.856381	1.04337	97.8834	97.344	1.07E+10
0.857399	1.04327	0.85655	1.04355	97.8304	97.3419	1.07E+10
0.857355	1.04327	0.856522	1.04352	97.8851	97.3797	1.07E+10
0.857471	1.04336	0.856638	1.04363	98.0134	97.3851	1.07E+10
0.857539	1.04346	0.856694	1.04376	97.8606	97.3357	1.07E+10
0.857551	1.04351	0.856746	1.0438	97.8161	97.3555	1.07E+10
0.857799	1.04378	0.856942	1.04404	97.9006	97.3061	1.07E+10
0.857755	1.0437	0.856926	1.04403	97.8633	97.3524	1.07E+10
0.857871	1.04392	0.857026	1.04414	97.8586	97.3399	1.07E+10
0.858092	1.04414	0.857287	1.0444	97.8346	97.4273	1.07E+10
0.858096	1.04411	0.857247	1.04437	97.8149	97.3337	1.07E+10
0.858372	1.04446	0.857523	1.0447	97.8409	97.3559	1.07E+10
0.858304	1.04441	0.857511	1.04467	97.8401	97.3835	1.07E+10
0.858528	1.0447	0.857711	1.04501	97.879	97.3642	1.07E+10
0.858596	1.04476	0.857791	1.04508	97.8496	97.3401	1.07E+10
0.858861	1.04512	0.858028	1.04535	97.8398	97.3635	1.07E+10
0.859117	1.04539	0.858252	1.04574	97.9018	97.3318	1.07E+10
0.859065	1.04535	0.858224	1.04565	97.8991	97.3897	1.07E+10
0.859285	1.04565	0.858444	1.04595	97.878	97.379	1.07E+10
0.859429	1.04588	0.858652	1.04614	97.8696	97.3308	1.07E+10
0.859558	1.04596	0.858701	1.04628	97.8969	97.3383	1.07E+10
0.859622	1.04613	0.858809	1.04638	97.8684	97.3196	1.07E+10
0.859586	1.04609	0.858801	1.04637	97.944	97.3471	1.07E+10
0.859826	1.04632	0.859013	1.04666	97.9176	97.3333	1.07E+10
0.860026	1.04659	0.859185	1.04686	97.9178	97.3361	1.07E+10
0.860126	1.04673	0.859277	1.04702	97.8141	97.3377	1.07E+10
0.860359	1.04699	0.859526	1.04727	97.9087	97.3559	1.07E+10
0.860427	1.04705	0.85957	1.04737	97.842	97.3519	1.07E+10

0.860487	1.04721	0.85967	1.04748	97.8476	97.3437	1.07E+10
0.860611	1.04721	0.859758	1.0476	97.8783	97.3229	1.07E+10
0.860755	1.04725	0.85991	1.04755	97.835	97.2583	1.07E+10
0.860992	1.0475	0.860123	1.04789	97.8575	97.3138	1.07E+10
0.860992	1.0475	0.860126	1.0479	97.8285	97.3229	1.07E+10
0.861104	1.04765	0.860239	1.04801	97.8573	97.3079	1.07E+10
0.861228	1.04784	0.860383	1.04818	97.8817	97.3183	1.07E+10
0.861288	1.0479	0.860443	1.04823	97.9172	97.3142	1.07E+10
0.861464	1.04805	0.860611	1.04851	97.9042	97.3374	1.07E+10
0.861556	1.04821	0.860651	1.04862	97.8251	97.3346	1.07E+10
0.861809	1.04853	0.860928	1.04885	97.8927	97.3361	1.07E+10
0.861969	1.04871	0.861092	1.04904	97.8888	97.3179	1.07E+10
0.861877	1.04878	0.861152	1.04915	97.8678	97.3299	1.07E+10
0.862245	1.04914	0.861412	1.04945	97.8448	97.341	1.07E+10
0.862341	1.04921	0.861472	1.04949	97.8147	97.354	1.07E+10
0.862269	1.04911	0.861444	1.04948	97.8174	97.2926	1.07E+10
0.862297	1.04939	0.861641	1.04967	97.7863	97.332	1.07E+10
0.862554	1.0497	0.861857	1.0499	97.9244	97.355	1.07E+10
0.862806	1.05	0.862121	1.0502	97.8663	97.2921	1.07E+10
0.862678	1.04987	0.861997	1.05015	97.8255	97.3375	1.07E+10
0.862866	1.05008	0.862197	1.05031	97.8752	97.2893	1.07E+10
0.862914	1.05016	0.862117	1.05041	97.9177	97.3152	1.07E+10
0.863215	1.0505	0.862361	1.05078	97.8047	97.3135	1.07E+10
0.863323	1.05064	0.862554	1.05095	97.9051	97.3339	1.07E+10
0.863283	1.05061	0.862494	1.05088	97.8026	97.3296	1.07E+10
0.863455	1.05078	0.862626	1.05104	97.8177	97.3419	1.07E+10
0.863599	1.05099	0.86279	1.05126	97.8199	97.3351	1.07E+10
0.863924	1.05132	0.863066	1.05167	97.8194	97.304	1.07E+10
0.864076	1.05154	0.863219	1.05183	97.8461	97.3689	1.07E+10
0.864044	1.0515	0.863199	1.05181	97.8307	97.3077	1.07E+10
0.864084	1.05155	0.863251	1.05184	97.8784	97.3413	1.07E+10
0.864216	1.05172	0.863379	1.05201	97.8415	97.4542	1.07E+10
0.864364	1.05195	0.863579	1.05223	97.8723	97.3721	1.07E+10
0.864452	1.05207	0.863595	1.05231	97.9115	97.3137	1.07E+10
0.864584	1.05213	0.863727	1.05242	97.8675	97.3658	1.07E+10
0.864669	1.05228	0.863832	1.05258	97.8593	97.3353	1.07E+10
0.864861	1.05248	0.864048	1.05278	97.8611	97.3676	1.07E+10
0.865037	1.05277	0.864216	1.053	97.8389	97.3932	1.07E+10
0.865245	1.053	0.864448	1.05327	97.8591	97.3191	1.07E+10
0.86549	1.05332	0.864641	1.05355	97.8509	97.3508	1.07E+10
0.86571	1.0533	0.864885	1.05386	97.8522	97.4039	1.07E+10
0.866082	1.05355	0.865233	1.05425	97.8048	97.3625	1.07E+10
0.866303	1.05378	0.86549	1.05449	97.8359	97.3364	1.07E+10
0.866415	1.05395	0.86557	1.05468	97.8438	97.3587	1.07E+10
0.866395	1.05381	0.865554	1.05462	97.8589	97.3517	1.07E+10
0.866291	1.05365	0.86543	1.05443	97.839	97.3727	1.07E+10
0.866359	1.05374	0.865502	1.05459	97.8314	97.3688	1.07E+10

0.866407	1.05379	0.865542	1.05458	97.8524	97.3374	1.07E+10
0.866283	1.05363	0.86543	1.05448	97.833	97.316	1.07E+10
0.866391	1.05375	0.865514	1.05464	97.858	97.3467	1.07E+10
0.866519	1.05383	0.865638	1.05473	97.8897	97.3786	1.07E+10
0.866619	1.05404	0.865766	1.05485	97.8868	97.3656	1.07E+10
0.866776	1.0542	0.865926	1.05505	97.8238	97.3525	1.07E+10
0.866884	1.05436	0.866018	1.05522	97.8239	97.3629	1.07E+10
0.86694	1.05445	0.866066	1.05532	97.9251	97.3399	1.07E+10
0.86708	1.05459	0.866223	1.05547	97.846	97.3601	1.07E+10
0.867164	1.05473	0.866323	1.05556	97.8429	97.3383	1.07E+10
0.867256	1.05478	0.866399	1.0557	97.829	97.3491	1.07E+10
0.867356	1.05487	0.866435	1.05574	97.8153	97.319	1.07E+10
0.867432	1.05496	0.866551	1.05586	97.844	97.35	1.07E+10
0.867605	1.05519	0.866739	1.05608	97.917	97.3611	1.07E+10
0.867737	1.05533	0.866848	1.0562	97.8537	97.289	1.07E+10
0.867941	1.05562	0.867032	1.05646	97.8512	97.3095	1.07E+10
0.867945	1.05562	0.867076	1.0565	97.7771	97.3214	1.07E+10
0.867929	1.05565	0.867036	1.05645	97.8338	97.3255	1.07E+10
0.867933	1.05563	0.867108	1.05651	97.8151	97.3449	1.07E+10
0.868041	1.05575	0.867156	1.0566	97.757	97.3066	1.07E+10
0.868189	1.0559	0.867332	1.05676	97.8238	97.3113	1.07E+10
0.868229	1.05591	0.867336	1.05683	97.8064	97.3294	1.07E+10
0.868406	1.0562	0.867504	1.05708	97.8404	97.3164	1.07E+10
0.868586	1.05644	0.867717	1.05729	97.8864	97.3895	1.07E+10
0.868774	1.05669	0.867953	1.05755	97.8164	97.3036	1.07E+10
0.86893	1.05693	0.868089	1.05772	97.8559	97.3386	1.07E+10
0.868994	1.05699	0.868157	1.05781	97.856	97.3094	1.07E+10
0.869211	1.05725	0.868342	1.05807	97.7841	97.3243	1.07E+10
0.869443	1.05751	0.868558	1.05835	97.7443	97.2985	1.07E+10
0.869587	1.05771	0.868734	1.0586	97.8108	97.2709	1.07E+10
0.869764	1.05795	0.868902	1.05876	97.8315	97.2933	1.07E+10
0.869872	1.05854	0.869039	1.05892	97.8433	97.252	1.07E+10
0.870132	1.05894	0.869263	1.05929	97.8484	97.3263	1.07E+10
0.870232	1.05914	0.869427	1.05944	97.8137	97.3287	1.07E+10
0.870501	1.05945	0.869651	1.05978	97.8122	97.3039	1.07E+10
0.870713	1.05974	0.869904	1.06007	97.8212	97.2961	1.07E+10
0.870825	1.05986	0.869996	1.06015	97.845	97.296	1.07E+10
0.871013	1.06014	0.870224	1.0604	97.8478	97.2667	1.07E+10
0.871274	1.06041	0.870448	1.06066	97.7956	97.3252	1.07E+10
0.871438	1.06067	0.870581	1.06092	97.8121	97.3208	1.07E+10
0.871682	1.06094	0.870853	1.06124	97.8457	97.3349	1.07E+10
0.871822	1.06119	0.871001	1.06148	97.8184	97.2982	1.07E+10
0.872003	1.06148	0.871165	1.06176	97.8033	97.3073	1.07E+10
0.872383	1.06178	0.871518	1.06255	97.8477	97.3104	1.07E+10
0.872736	1.06224	0.87183	1.06305	97.7941	97.3205	1.07E+10
0.872872	1.06242	0.872011	1.06326	97.8438	97.3092	1.07E+10
0.873068	1.06259	0.872171	1.06351	97.7598	97.3107	1.07E+10

0.873248	1.06287	0.872359	1.06374	97.8097	97.3446	1.07E+10
0.873521	1.06325	0.872615	1.06414	97.8515	97.2673	1.07E+10
0.873865	1.06357	0.872948	1.06448	97.8	97.2886	1.07E+10
0.874238	1.06409	0.873212	1.06485	97.7912	97.3011	1.07E+10
0.874506	1.06432	0.873585	1.06501	97.7971	97.2597	1.07E+10
0.874818	1.06465	0.873897	1.06534	97.7986	97.258	1.07E+10
0.875243	1.06507	0.874298	1.06602	97.8261	97.3188	1.07E+10
0.875451	1.06531	0.87451	1.06629	97.8353	97.3393	1.07E+10
0.875648	1.06565	0.874975	1.06651	97.7097	97.3085	1.07E+10
0.876064	1.06568	0.875207	1.06665	97.8014	97.2928	1.07E+10
0.876256	1.06587	0.875375	1.06689	97.8479	97.2727	1.07E+10
0.876457	1.06619	0.875599	1.06706	97.7883	97.3178	1.07E+10
0.876737	1.06657	0.875888	1.06738	97.7922	97.2613	1.07E+10
0.876969	1.06682	0.876124	1.06757	97.7891	97.3263	1.07E+10
0.876989	1.06701	0.876104	1.0679	97.8239	97.2764	1.07E+10
0.877178	1.06725	0.876292	1.06815	97.8683	97.2744	1.07E+10
0.87761	1.06776	0.876689	1.06863	97.8039	97.2762	1.07E+10
0.877959	1.06816	0.877005	1.06914	97.8013	97.3054	1.07E+10
0.878135	1.06625	0.877274	1.06926	97.8288	97.2735	1.07E+10
0.878267	1.06654	0.87739	1.06948	97.7883	97.3214	1.07E+10
0.878523	1.06677	0.87761	1.06975	97.7875	97.2628	1.07E+10
0.878776	1.06712	0.877838	1.07	97.7167	97.281	1.07E+10
0.878992	1.0675	0.878111	1.07037	97.7264	97.2708	1.07E+10
0.879228	1.06769	0.878339	1.07068	97.8026	97.2779	1.07E+10
0.879397	1.0679	0.878499	1.07082	97.7627	97.272	1.07E+10
0.879581	1.06819	0.878712	1.07114	97.7486	97.2926	1.07E+10
0.879857	1.06849	0.87898	1.07144	97.7734	97.2685	1.07E+10
0.880138	1.06883	0.879236	1.07175	97.7794	97.2979	1.07E+10
0.880298	1.06902	0.879413	1.07195	97.7931	97.2612	1.07E+10
0.880462	1.0693	0.879589	1.07219	97.7595	97.2912	1.07E+10
0.880722	1.06958	0.879809	1.07245	97.7668	97.2678	1.07E+10
0.880987	1.0699	0.880085	1.07276	97.7582	97.2431	1.07E+10
0.881375	1.07033	0.880502	1.07116	97.8521	97.2732	1.07E+10
0.881511	1.0706	0.880666	1.0714	97.7885	97.264	1.07E+10
0.881724	1.07087	0.880907	1.07171	97.6885	97.2717	1.07E+10
0.881996	1.07118	0.881167	1.07205	97.7765	97.2493	1.07E+10
0.882204	1.07151	0.881339	1.07233	97.7524	97.2997	1.07E+10
0.882513	1.07186	0.88164	1.07268	97.7499	97.2365	1.07E+10
0.882709	1.07207	0.881828	1.07291	97.7798	97.2651	1.07E+10
0.882889	1.07231	0.882024	1.07316	97.7556	97.2536	1.07E+10
0.881303	1.07263	0.880057	1.07349	97.7713	97.2828	1.07E+10
0.881552	1.07314	0.88065	1.07376	97.764	97.3224	1.07E+10
0.881864	1.07353	0.881011	1.07419	97.7755	97.271	1.07E+10
0.882112	1.07377	0.881223	1.07447	97.789	97.2742	1.07E+10
0.882293	1.074	0.881419	1.07468	97.7627	97.2586	1.07E+10
0.882641	1.07428	0.88168	1.07522	97.7538	97.2481	1.07E+10
0.882829	1.07459	0.881924	1.07549	97.7421	97.2939	1.07E+10

0.883142	1.07507	0.882461	1.07588	97.7693	97.2372	1.07E+10
0.88351	1.07523	0.882593	1.07607	97.7349	97.2349	1.07E+10
0.883682	1.07549	0.882797	1.07633	97.7393	97.2397	1.07E+10
0.883943	1.0758	0.883086	1.07664	97.7833	97.3421	1.07E+10
0.884171	1.0761	0.883318	1.0769	97.7934	97.26	1.07E+10
0.884431	1.0764	0.883566	1.07725	97.8251	97.2428	1.07E+10
0.884632	1.07663	0.883755	1.07747	97.7673	97.2714	1.07E+10
0.884792	1.07682	0.883899	1.07769	97.8007	97.2535	1.07E+10
0.885068	1.07723	0.884215	1.07803	97.8083	97.2787	1.07E+10
0.885385	1.07761	0.884524	1.07844	97.7562	97.2563	1.07E+10
0.885697	1.07795	0.884832	1.07877	97.7539	97.2651	1.07E+10
0.885825	1.07815	0.884956	1.079	97.7737	97.2222	1.07E+10
0.886102	1.07849	0.885225	1.07931	97.7716	97.2872	1.07E+10
0.886382	1.07891	0.885533	1.07972	97.7711	97.2761	1.07E+10
0.886683	1.07926	0.885837	1.08009	97.7854	97.2673	1.07E+10
0.886963	1.07955	0.886098	1.08034	97.7374	97.2424	1.07E+10
0.887131	1.07983	0.886254	1.08064	97.7014	97.2414	1.07E+10
0.88746	1.0802	0.88657	1.08102	97.7037	97.202	1.07E+10
0.887788	1.08035	0.886919	1.08136	97.8074	97.2308	1.07E+10
0.888084	1.0808	0.887227	1.08181	97.7557	97.2231	1.07E+10
0.888489	1.08125	0.887616	1.08226	97.7454	97.2096	1.07E+10
0.888865	1.08171	0.887988	1.08274	97.6887	97.2221	1.07E+10
0.88907	1.08198	0.888217	1.08287	97.7446	97.2475	1.07E+10
0.889378	1.08171	0.888477	1.08302	97.721	97.2354	1.07E+10
0.889478	1.08198	0.888725	1.08273	97.7621	97.2148	1.07E+10
0.889695	1.08234	0.888893	1.08302	97.7594	97.2311	1.07E+10
0.889959	1.08267	0.88915	1.08336	97.7053	97.2094	1.07E+10
0.889711	1.0831	0.888994	1.08383	97.7811	97.207	1.07E+10
0.890183	1.08371	0.889318	1.08448	97.7178	97.2266	1.07E+10
0.890652	1.08437	0.889799	1.0851	97.7815	97.2762	1.07E+10
0.891084	1.08492	0.890203	1.08567	97.7226	97.1906	1.07E+10
0.891425	1.08531	0.890536	1.08608	97.739	97.2122	1.07E+10
0.891773	1.08569	0.890868	1.08649	97.7556	97.261	1.07E+10
0.892234	1.08621	0.891349	1.08701	97.7089	97.247	1.07E+10
0.892675	1.08672	0.891749	1.08753	97.6614	97.2637	1.07E+10
0.893031	1.08717	0.892154	1.08801	97.7258	97.2211	1.07E+10
0.893356	1.08766	0.892458	1.08843	97.7348	97.2256	1.07E+10
0.893872	1.08817	0.892959	1.08896	97.7198	97.2165	1.07E+10
0.894365	1.08886	0.89348	1.0897	97.6831	97.3103	1.07E+10
0.894882	1.08938	0.893996	1.09023	97.7662	97.2229	1.07E+10
0.895118	1.08967	0.894269	1.09047	97.7499	97.2056	1.07E+10
0.895382	1.09001	0.894553	1.09082	97.7253	97.2618	1.07E+10
0.895755	1.09047	0.89487	1.09128	97.7487	97.2186	1.07E+10
0.896111	1.09092	0.895246	1.0917	97.7402	97.1949	1.07E+10
0.896424	1.09142	0.895538	1.09223	97.725	97.2203	1.07E+10
0.896704	1.09173	0.895819	1.09259	97.7165	97.2198	1.07E+10
0.897016	1.09222	0.896155	1.09297	97.7269	97.2441	1.07E+10

0.897409	1.09263	0.89656	1.09345	97.6997	97.2316	1.07E+10
0.89777	1.09311	0.89686	1.09392	97.6754	97.1732	1.07E+10
0.898222	1.09367	0.897325	1.0945	97.6853	97.2163	1.07E+10
0.898502	1.09406	0.897669	1.09485	97.6797	97.2032	1.07E+10
0.898819	1.09441	0.897954	1.09526	97.7136	97.2291	1.07E+10
0.899131	1.09483	0.898278	1.09559	97.6859	97.1893	1.07E+10
0.899492	1.09531	0.898647	1.09613	97.708	97.1912	1.07E+10
0.899912	1.09585	0.899055	1.0967	97.7389	97.2337	1.07E+10
0.900197	1.09621	0.899328	1.09696	97.7571	97.1846	1.07E+10
0.90067	1.09674	0.899816	1.09758	97.6715	97.1975	1.07E+10
0.901022	1.09715	0.900137	1.09802	97.6516	97.1919	1.07E+10
0.901462	1.09768	0.900549	1.09854	97.7495	97.221	1.07E+10
0.901759	1.09762	0.900846	1.09887	97.7899	97.1702	1.07E+10
0.902003	1.09785	0.90109	1.09873	97.7307	97.1922	1.07E+10
0.902272	1.09821	0.90137	1.09904	97.702	97.1245	1.07E+10
0.90256	1.09863	0.901711	1.09941	97.6821	97.1946	1.07E+10
0.902997	1.09921	0.902156	1.09997	97.6611	97.1562	1.07E+10
0.903397	1.09966	0.9025	1.10047	97.7052	97.2174	1.07E+10
0.903577	1.09984	0.902696	1.10067	97.6733	97.1802	1.07E+10
0.903814	1.10015	0.902904	1.10093	97.6923	97.2001	1.07E+10
0.903834	1.10069	0.903333	1.10149	97.732	97.2152	1.07E+10
0.904134	1.10113	0.903662	1.10191	97.766	97.1434	1.07E+10
0.904431	1.1015	0.903621	1.10231	97.7148	97.1754	1.07E+10
0.904583	1.10165	0.903714	1.10246	97.7451	97.2564	1.07E+10
0.904891	1.10205	0.90401	1.10286	97.7541	97.1854	1.07E+10
0.905204	1.10247	0.904314	1.10324	97.6488	97.229	1.07E+10
0.905596	1.10293	0.904683	1.10374	97.6736	97.1624	1.07E+10
0.905909	1.10329	0.905007	1.10413	97.6756	97.1819	1.07E+10
0.906205	1.10372	0.905324	1.10453	97.6712	97.1611	1.07E+10
0.906577	1.10417	0.905692	1.10499	97.6169	97.178	1.07E+10
0.907086	1.10482	0.906241	1.10566	97.6532	97.2215	1.07E+10
0.907387	1.10521	0.906525	1.10601	97.716	97.1782	1.07E+10
0.907883	1.10581	0.906994	1.10662	97.6381	97.1698	1.07E+10
0.908216	1.10623	0.907326	1.10702	97.7091	97.1798	1.07E+10
0.908528	1.10656	0.907679	1.10741	97.7037	97.1571	1.07E+10
0.908905	1.10712	0.908043	1.10797	97.6594	97.2059	1.07E+10
0.909233	1.10754	0.908376	1.10835	97.6554	97.1607	1.07E+10
0.909702	1.10808	0.908825	1.10894	97.6722	97.1927	1.07E+10
0.91007	1.10858	0.909177	1.10936	97.6581	97.1775	1.07E+10
0.910535	1.10908	0.909646	1.10991	97.6253	97.142	1.07E+10
0.911059	1.10988	0.91017	1.1106	97.6694	97.1737	1.07E+10
0.911729	1.11061	0.910827	1.11144	97.6553	97.1644	1.07E+10
0.912429	1.1115	0.91156	1.11232	97.6543	97.211	1.07E+10
0.912958	1.11217	0.912097	1.11293	97.6954	97.1681	1.07E+10
0.913683	1.11306	0.912774	1.11384	97.6991	97.1498	1.07E+10
0.914472	1.11407	0.913587	1.11485	97.6789	97.1736	1.07E+10
0.914937	1.11462	0.91406	1.11542	97.6157	97.1961	1.07E+10

0.915393	1.11517	0.914524	1.11603	97.6991	97.1648	1.07E+10
0.915734	1.11691	0.914897	1.11645	97.647	97.1471	1.07E+10
0.916315	1.1176	0.915502	1.11824	97.7001	97.1751	1.07E+10
0.917348	1.11927	0.916495	1.11964	97.5976	97.1901	1.07E+10
0.919018	1.12055	0.918141	1.12133	97.6137	97.1306	1.07E+10
0.920036	1.12177	0.919227	1.12254	97.6055	97.1224	1.07E+10
0.920753	1.12242	0.919892	1.1233	97.5935	97.156	1.07E+10
0.921418	1.12333	0.920524	1.12394	97.671	97.1559	1.07E+10
0.922291	1.12438	0.921418	1.12514	97.5762	97.12	1.07E+10
0.922972	1.12529	0.92211	1.12608	97.5844	97.1188	1.07E+10
0.923677	1.12607	0.922783	1.12689	97.6169	97.0669	1.07E+10
0.924542	1.12712	0.923701	1.12805	97.577	97.0057	1.07E+10
0.925872	1.12874	0.924962	1.12962	97.5622	97.0441	1.07E+10
0.927726	1.13095	0.926865	1.13177	97.5195	97.0439	1.07E+10
0.929232	1.13282	0.928331	1.13365	97.5239	97.0514	1.07E+10
0.930666	1.13455	0.929781	1.13543	97.5537	97.0147	1.07E+10
0.93214	1.13642	0.931231	1.13706	97.543	97.0493	1.07E+10
0.932597	1.13746	0.931736	1.13805	97.522	97.0363	1.07E+10
0.933907	1.13901	0.933017	1.1398	97.5287	97.0277	1.07E+10
0.935144	1.14045	0.934263	1.14125	97.5458	97.0083	1.07E+10
0.936414	1.14198	0.935573	1.14278	97.4604	96.9881	1.07E+10
0.937551	1.14442	0.936686	1.14499	97.401	96.9346	1.06E+10
0.939582	1.1461	0.938677	1.14684	97.4799	96.9609	1.06E+10
0.938541	1.14529	0.937672	1.14593	97.3867	96.9266	1.06E+10
0.942895	1.1504	0.942026	1.15109	97.3757	96.9184	1.06E+10
0.945542	1.1537	0.944701	1.1544	97.3688	96.8925	1.06E+10
0.947517	1.15578	0.946592	1.15672	97.3356	96.9529	1.06E+10
0.948811	1.1555	0.948242	1.15649	97.3707	96.9445	1.06E+10
0.948911	1.15762	0.948002	1.15848	97.3525	96.8506	1.06E+10
0.95115	1.16053	0.950309	1.16137	97.3843	96.8085	1.06E+10
0.95262	1.16242	0.951879	1.16334	97.3522	96.9243	1.06E+10
0.954086	1.16399	0.953209	1.16485	97.3312	96.8378	1.06E+10
0.955656	1.16619	0.954763	1.16693	97.382	96.8353	1.06E+10
0.955736	1.16528	0.954843	1.16665	97.3178	96.8169	1.06E+10
0.957687	1.1677	0.956946	1.16984	97.2739	96.7813	1.06E+10
0.958564	1.17004	0.957851	1.17079	97.2766	96.7545	1.06E+10
0.960903	1.17131	0.960046	1.17253	97.2662	96.7671	1.06E+10
0.961744	1.17372	0.960879	1.17454	97.2419	96.7623	1.06E+10
0.963771	1.17653	0.962926	1.17706	97.2485	96.7349	1.06E+10
0.966238	1.17903	0.965381	1.17989	97.2363	96.7534	1.06E+10
0.967764	1.18104	0.966911	1.18189	97.2232	96.7523	1.06E+10
0.969387	1.18331	0.968521	1.18409	97.2403	96.719	1.06E+10
0.971489	1.18567	0.9706	1.18654	97.2705	96.731	1.06E+10
0.973148	1.18874	0.972303	1.1886	97.2253	96.7269	1.06E+10
0.975271	1.19147	0.974373	1.19215	97.1946	96.7427	1.06E+10
0.977281	1.19379	0.976424	1.19453	97.2079	96.7541	1.06E+10
0.979392	1.19626	0.978515	1.19706	97.2185	96.7325	1.06E+10

0.981435	1.19904	0.980582	1.19978	97.162	96.7225	1.06E+10
0.983618	1.20129	0.982741	1.20205	97.1877	96.7021	1.06E+10
0.985352	1.20389	0.984527	1.20468	97.2324	96.6787	1.06E+10
0.987503	1.20369	0.986502	1.20535	97.1226	96.704	1.06E+10
0.986714	1.20602	0.985909	1.20664	97.0822	96.6562	1.06E+10
0.988749	1.20844	0.987892	1.20905	97.1492	96.6275	1.06E+10
0.990708	1.21103	0.989866	1.21163	97.082	96.6602	1.06E+10
0.992963	1.21379	0.992101	1.21448	97.1449	96.5916	1.06E+10
0.995646	1.21706	0.994817	1.2177	97.0424	96.5888	1.06E+10
0.999996	1.22247	0.999187	1.22315	96.999	96.5539	1.06E+10
1.00539	1.22912	1.00454	1.22982	96.977	96.5709	1.06E+10
1.01198	1.23497	1.01113	1.23798	96.89	96.4438	1.06E+10
1.02058	1.2457	1.01971	1.24863	96.8904	96.4649	1.06E+10
1.0271	1.25382	1.0263	1.25439	96.9412	96.487	1.06E+10
1.03001	1.2599	1.02914	1.26055	96.9371	96.4481	1.06E+10
1.03416	1.26478	1.03332	1.26565	96.8885	96.4326	1.06E+10
1.0376	1.26889	1.03677	1.26954	96.87	96.4413	1.06E+10
1.04141	1.2741	1.0406	1.27469	96.8584	96.3819	1.06E+10
0.983578	1.20411	1.02823	1.25941	96.7068	96.2517	1.05E+10
0.996503	1.21987	1.03925	1.27291	96.733	96.2963	1.05E+10
1.00692	1.23291	1.04872	1.28478	96.7142	96.2944	1.05E+10
1.01502	1.24293	1.05623	1.29405	96.6024	96.231	1.05E+10
1.0175	1.24586	1.01462	1.24404	96.5836	96.1267	1.05E+10
1.02598	1.25655	1.02287	1.25428	96.6083	96.108	1.05E+10
1.03273	1.26484	1.03058	1.2638	96.6029	96.1439	1.05E+10
1.03732	1.27045	1.03568	1.27018	96.5739	96.1265	1.05E+10
0.904911	1.11045	1.01522	1.24473	96.3337	95.8988	1.05E+10
0.89698	1.1006	1.0095	1.23763	96.2923	95.8433	1.05E+10
0.920512	1.12943	1.0288	1.26155	96.4144	95.9069	1.05E+10
0.929741	1.14135	1.03609	1.27076	96.334	95.8964	1.05E+10
0.939354	1.15278	1.04464	1.28129	96.3311	95.9147	1.05E+10
0.9265	1.13545	0.920861	1.13173	96.1302	95.6738	1.05E+10
0.940203	1.15171	0.933814	1.14569	96.1986	95.7469	1.05E+10
0.949992	1.16393	0.945843	1.16332	96.2042	95.7292	1.05E+10
0.956125	1.17151	0.953549	1.17233	96.1261	95.6766	1.05E+10
0.853722	1.05059	0.940624	1.15619	95.977	95.5504	1.05E+10
0.846091	1.04074	0.937275	1.15207	95.9685	95.5112	1.05E+10
0.866447	1.06581	0.954394	1.17332	96.0335	95.5474	1.05E+10
0.874762	1.07604	0.961436	1.18167	95.9757	95.5494	1.05E+10
0.882485	1.08552	0.96861	1.19034	95.9441	95.5768	1.05E+10
0.87191	1.0723	0.869876	1.07134	95.7919	95.3982	1.05E+10
0.883086	1.08643	0.878383	1.0824	95.8742	95.3986	1.05E+10
0.892154	1.0969	0.889194	1.09509	95.8738	95.3889	1.05E+10
0.897089	1.10401	0.895354	1.10354	95.8597	95.3584	1.05E+10
0.79968	0.983726	0.883923	1.08707	95.6321	95.2024	1.05E+10
0.789214	0.970356	0.880009	1.08372	95.6162	95.166	1.04E+10
0.808877	0.997773	0.896504	1.1047	95.7444	95.2209	1.05E+10

0.817016	1.00745	0.903257	1.11293	95.7038	95.2056	1.04E+10
0.824855	1.01715	0.910335	1.12165	95.6627	95.1326	1.04E+10
0.814681	1.00446	0.813888	1.0051	95.4781	95.0255	1.04E+10
0.82467	1.01683	0.820296	1.0133	95.5049	95.0489	1.04E+10
0.833242	1.02783	0.83057	1.02629	95.5122	95.0622	1.04E+10
0.83883	1.03485	0.837308	1.03349	95.4846	95.0265	1.04E+10
0.759438	0.937395	0.827526	1.02128	95.33	94.9182	1.04E+10
0.749809	0.92614	0.824366	1.01754	95.3119	94.8281	1.04E+10
0.766383	0.946011	0.838569	1.03468	95.3866	94.8735	1.04E+10
0.773465	0.955211	0.844529	1.04238	95.3632	94.8354	1.04E+10
0.780575	0.96458	0.851042	1.05056	95.3648	94.8709	1.04E+10
0.776982	0.959493	0.77256	0.95594	95.2636	94.7696	1.04E+10
0.787031	0.971582	0.784111	0.969907	95.2558	94.7837	1.04E+10
0.792599	0.978703	0.791209	0.978952	95.2059	94.7201	1.04E+10
0.79902	0.986494	0.798331	0.987451	95.221	94.8608	1.04E+10
0.704079	0.869167	0.779012	0.962033	95.0065	94.5533	1.04E+10
0.717938	0.888012	0.791253	0.978595	95.1518	94.6267	1.04E+10
0.728548	0.901771	0.800554	0.990559	95.1556	94.5906	1.04E+10
0.734692	0.909237	0.805284	0.996271	94.9929	94.5822	1.04E+10
0.733254	0.906758	0.735429	0.912129	94.9788	94.5021	1.04E+10
0.733915	0.908905	0.730202	0.906049	94.9589	94.45	1.04E+10
0.743364	0.920608	0.741017	0.919407	94.8725	94.484	1.04E+10
0.749032	0.927674	0.747762	0.92781	94.9335	94.4242	1.04E+10
0.756967	0.935192	0.756398	0.938597	94.9285	94.4476	1.04E+10
0.67729	0.841037	0.740092	0.918069	94.7711	94.3004	1.04E+10
0.687709	0.853562	0.748763	0.928724	94.8276	94.3752	1.04E+10
0.697161	0.865149	0.757095	0.939194	94.8765	94.353	1.04E+10
0.702953	0.872519	0.762274	0.945747	94.8022	94.3129	1.04E+10
0.701832	0.871414	0.704163	0.875888	94.6986	94.25	1.04E+10
0.70347	0.873621	0.700546	0.871502	94.7055	94.2047	1.04E+10
0.711541	0.883338	0.709722	0.882817	94.6929	94.2623	1.04E+10
0.716556	0.889546	0.715611	0.889983	94.6693	94.2638	1.03E+10
0.721799	0.896035	0.721386	0.897141	94.6519	94.1552	1.03E+10
0.649184	0.806894	0.707007	0.878487	94.5056	94.0438	1.03E+10
0.658773	0.81974	0.71533	0.889382	94.6256	94.0467	1.03E+10
0.667349	0.830771	0.722784	0.898859	94.5058	94.1012	1.03E+10
0.672712	0.837644	0.726966	0.904639	94.5798	94.0735	1.03E+10
0.67858	0.845162	0.732517	0.910987	94.5262	94.0797	1.03E+10
0.683595	0.85073	0.7373	0.916751	94.5455	94.0187	1.03E+10
0.688702	0.85669	0.742211	0.922775	94.4999	94.0346	1.03E+10
0.693468	0.862398	0.746889	0.928415	94.4848	94.0405	1.03E+10
0.697991	0.868197	0.751423	0.934155	94.4606	94.0468	1.03E+10
0.702465	0.873849	0.755837	0.939642	94.4538	94.0246	1.03E+10
0.706698	0.879128	0.760139	0.944825	94.4279	93.9751	1.03E+10
0.711385	0.884768	0.764809	0.950561	94.4633	93.981	1.03E+10
0.715859	0.890275	0.769299	0.956209	94.4248	93.9444	1.03E+10
0.720842	0.896039	0.774238	0.962297	94.4092	93.9544	1.03E+10

0.72713	0.904194	0.780643	0.97028	94.4449	93.8998	1.03E+10
0.732189	0.910399	0.785738	0.976364	94.366	93.9402	1.03E+10
0.737024	0.916387	0.790588	0.982532	94.3449	93.8957	1.03E+10
0.741357	0.921962	0.79491	0.988	94.3541	93.8826	1.03E+10
0.7459	0.927526	0.799364	0.99364	94.3265	93.8714	1.03E+10
0.75033	0.933085	0.803886	0.999103	94.2762	93.8594	1.03E+10
0.755196	0.939118	0.808701	1.00516	94.2749	93.8381	1.03E+10
0.760151	0.945226	0.813675	1.01132	94.2771	93.8381	1.03E+10
0.764961	0.951182	0.81849	1.01737	94.3168	93.8549	1.03E+10
0.769608	0.956842	0.823204	1.02301	94.2303	93.7327	1.03E+10
0.774238	0.962641	0.828387	1.02937	94.1919	93.7575	1.03E+10
0.779457	0.96917	0.833579	1.03593	94.1918	93.7456	1.03E+10
0.784604	0.975587	0.838697	1.04231	94.1526	93.7817	1.03E+10
0.789515	0.981391	0.843544	1.04824	94.1361	93.7163	1.03E+10
0.794217	0.987443	0.848298	1.05426	94.1274	93.7091	1.03E+10
0.799424	0.993487	0.853485	1.06024	94.1139	93.6491	1.03E+10
0.80401	1.00016	0.858132	1.06693	94.0914	93.6679	1.03E+10
0.809269	1.00628	0.863359	1.07232	94.059	93.7073	1.03E+10
0.814	1.01267	0.868101	1.07833	94.0111	93.6547	1.03E+10
0.819307	1.01932	0.873437	1.08491	94.021	93.6039	1.02E+10
0.824999	1.02514	0.8792	1.09196	93.9165	93.5686	1.02E+10
0.830903	1.03256	0.885068	1.09923	94.0095	93.5752	1.02E+10
0.836434	1.03931	0.890572	1.10607	93.9519	93.5484	1.02E+10
0.841774	1.04598	0.895955	1.11273	93.9513	93.5099	1.02E+10
0.847245	1.05256	0.901374	1.11932	93.9251	93.5104	1.02E+10
0.852877	1.05965	0.907002	1.12644	93.8964	93.485	1.02E+10
0.858929	1.06711	0.913058	1.13396	93.902	93.4575	1.02E+10
0.864456	1.07401	0.918658	1.14085	93.8646	93.4519	1.02E+10
0.869651	1.08042	0.923833	1.14722	93.8385	93.4304	1.02E+10
0.875151	1.08724	0.9293	1.15413	93.8238	93.4115	1.02E+10
0.881335	1.09492	0.935497	1.16179	93.7858	93.3779	1.02E+10
0.887712	1.10289	0.941893	1.16975	93.8363	93.3627	1.02E+10
0.893784	1.11043	0.947978	1.17728	93.7547	93.2611	1.02E+10
0.899724	1.11778	0.95393	1.18462	93.7116	93.3245	1.02E+10
0.90574	1.12521	0.959914	1.19209	93.7288	93.3138	1.02E+10
0.911957	1.13285	0.966106	1.19971	93.6851	93.2953	1.02E+10
0.920877	1.14389	0.975094	1.21088	93.657	93.2665	1.02E+10
0.9261	1.1504	0.980297	1.21733	93.711	93.2599	1.02E+10
0.931804	1.15751	0.985973	1.22438	93.6146	93.2088	1.02E+10
0.937447	1.16448	0.991625	1.23135	93.5442	93.1753	1.02E+10
0.941489	1.16938	0.951586	1.18287	93.5632	93.1477	1.02E+10
0.938004	1.16517	0.934784	1.16294	93.437	93.0659	1.02E+10
0.946876	1.17626	0.945482	1.17619	93.4963	93.0577	1.02E+10
0.953926	1.18493	0.953537	1.1862	93.4419	93.0691	1.02E+10
0.960463	1.19303	0.960787	1.19496	93.4525	93.0066	1.02E+10
0.888433	1.10593	0.947297	1.17849	93.2472	92.8672	1.01E+10
0.900477	1.12084	0.957971	1.19138	93.316	92.9163	1.01E+10

0.911536	1.13443	0.967821	1.20363	93.3345	92.8912	1.01E+10
0.918982	1.14335	0.974377	1.21198	93.2844	92.8437	1.01E+10
0.919603	1.14428	0.92288	1.14996	93.2302	92.7971	1.01E+10
0.922615	1.14823	0.920805	1.14762	93.1647	92.7988	1.01E+10
0.932573	1.16051	0.931583	1.16102	93.1562	92.7863	1.01E+10
0.939013	1.16856	0.938781	1.17	93.1374	92.7474	1.01E+10
0.945198	1.17591	0.945462	1.17814	93.082	92.7127	1.01E+10
0.885577	1.10365	0.93506	1.16515	92.9773	92.5611	1.01E+10
0.895438	1.11595	0.94378	1.17611	92.9354	92.5752	1.01E+10
0.905929	1.12907	0.953181	1.18777	92.9316	92.5582	1.01E+10
0.912702	1.13745	0.959453	1.19527	92.9623	92.5505	1.01E+10
0.914224	1.13934	0.917456	1.14476	92.9118	92.4772	1.01E+10
0.91847	1.14456	0.916767	1.14409	92.8785	92.4794	1.01E+10
0.927686	1.15591	0.926573	1.15656	92.8483	92.4412	1.01E+10
0.934339	1.16424	0.934259	1.16572	92.8164	92.4259	1.01E+10
0.940243	1.17148	0.940503	1.17345	92.8011	92.4125	1.01E+10
0.734332	0.921337	0.888201	1.10862	92.392	91.9335	1.01E+10
0.756886	0.947673	0.907046	1.13239	92.5792	92.1656	1.01E+10
0.773813	0.968433	0.921446	1.1501	92.5307	92.1229	1.01E+10
0.782874	0.979677	0.928659	1.15915	92.4868	92.0939	1.01E+10
0.774306	0.971506	0.778588	0.975655	92.3095	91.9674	1.01E+10
0.772159	0.968253	0.764997	0.961304	92.2929	91.8123	1.00E+10
0.78865	0.988793	0.78311	0.983742	92.2821	91.9291	1.01E+10
0.79624	0.99821	0.79314	0.996231	92.3221	91.9115	1.00E+10
0.637084	0.805272	0.772083	0.970132	92.0671	91.5972	1.00E+10
0.619168	0.78333	0.762254	0.957783	91.9348	91.5853	1.00E+10
0.642147	0.811781	0.783603	0.984335	92.0641	91.6543	1.00E+10
0.652325	0.82449	0.791998	0.994777	92.0403	91.6115	1.00E+10
0.662158	0.836875	0.800646	1.00565	92.0983	91.5816	1.00E+10
0.644242	0.812626	0.646008	0.817841	91.766	91.3478	1.00E+10
0.656506	0.828996	0.651612	0.825119	91.8278	91.4434	1.00E+10
0.666932	0.84237	0.663688	0.840143	91.7716	91.3817	1.00E+10
0.673025	0.849804	0.671507	0.849732	91.8035	91.3964	1.00E+10
0.530688	0.675556	0.650422	0.822347	91.6177	91.1913	1.00E+10
0.511778	0.654203	0.641654	0.812602	91.4965	91.0788	9.99E+09
0.53219	0.679169	0.661004	0.836767	91.6012	91.1697	1.00E+10
0.542776	0.691438	0.668751	0.8464	91.5821	91.1348	9.99E+09
0.552141	0.702505	0.6781	0.857671	91.5793	91.1443	9.99E+09
0.535194	0.683026	0.539768	0.690152	91.3239	90.9133	9.98E+09
0.548632	0.696509	0.543028	0.694926	91.3894	90.996	9.98E+09
0.557432	0.711004	0.555137	0.709346	91.3867	90.9695	9.98E+09
0.563336	0.718426	0.562403	0.718643	91.3617	90.9527	9.98E+09
0.422741	0.547807	0.540116	0.691213	91.1418	90.7166	9.96E+09
0.401629	0.521667	0.531148	0.679822	91.0622	90.6255	9.96E+09
0.421047	0.545223	0.549333	0.701976	91.1299	90.7677	9.96E+09
0.429831	0.556551	0.556407	0.711293	91.1005	90.682	9.96E+09
0.438779	0.567742	0.564189	0.72095	91.1247	90.719	9.95E+09

0.422209	0.547214	0.428097	0.555714	90.8821	90.4064	9.94E+09
0.433816	0.561582	0.43038	0.559082	90.9171	90.4713	9.94E+09
0.443766	0.574006	0.441459	0.572849	90.964	90.4737	9.94E+09
0.450175	0.581901	0.449069	0.582338	90.9018	90.458	9.94E+09
0.337414	0.445324	0.432867	0.562226	90.7225	90.2551	9.93E+09
0.319121	0.422593	0.426038	0.553567	90.5932	90.1636	9.92E+09
0.336841	0.444459	0.442937	0.574635	90.7086	90.2645	9.92E+09
0.346306	0.456411	0.450984	0.584845	90.6983	90.2061	9.92E+09
0.3539	0.466316	0.457769	0.593233	90.6507	90.1766	9.91E+09
0.341203	0.450467	0.347271	0.458558	90.4815	90.0011	9.90E+09
0.350075	0.461882	0.347768	0.460613	90.4732	90.0168	9.90E+09
0.359872	0.474239	0.357853	0.472473	90.4744	90.0697	9.90E+09
0.365371	0.481389	0.364679	0.48108	90.4383	89.9746	9.90E+09
0.227885	0.313253	0.335867	0.445088	90.1557	89.7885	9.88E+09
0.240182	0.328065	0.348124	0.459936	90.2194	89.8025	9.89E+09
0.253047	0.34383	0.359095	0.47363	90.231	89.8051	9.88E+09
0.26071	0.353487	0.365836	0.481886	90.2287	89.7617	9.88E+09
0.255502	0.346422	0.263361	0.357132	90.1222	89.6698	9.87E+09
0.254049	0.345388	0.250964	0.342913	90.0318	89.587	9.87E+09
0.263626	0.357112	0.261515	0.356027	90.1346	89.6701	9.88E+09
0.266726	0.360966	0.265993	0.361418	90.1525	89.6924	9.88E+09
0.267651	0.362119	0.267779	0.363597	90.1548	89.7135	9.88E+09
0.146022	0.21353	0.236196	0.324352	89.9718	89.4604	9.87E+09
0.152807	0.221969	0.242621	0.332239	90.0236	89.5148	9.87E+09
0.161519	0.232868	0.250223	0.3418	89.9663	89.5196	9.87E+09
0.16681	0.239409	0.254621	0.347271	89.9818	89.442	9.86E+09
0.162645	0.234378	0.170203	0.244984	89.8254	89.4227	9.86E+09
0.161827	0.233216	0.15908	0.231358	89.8194	89.4195	9.86E+09
0.167463	0.240009	0.165272	0.239148	89.9557	89.4682	9.87E+09
0.0385883	0.0805693	0.0374788	0.0808376	89.2069	88.734	9.82E+09
-0.455301	-0.533912	-0.455021	-0.531857	86.6529	86.0578	9.63E+09
-0.988272	-1.19519	-0.905516	-1.09215	84.6522	83.9801	9.51E+09
-1.31727	-1.60357	-1.23644	-1.50293	83.4217	82.7115	9.45E+09
-1.60995	-1.9676	-1.53251	-1.87164	82.174	81.3906	9.37E+09
-1.87819	-2.30252	-1.80317	-2.20807	81.0539	80.222	9.30E+09
-2.12089	-2.60255	-2.04907	-2.51369	80.0936	79.194	9.24E+09
-2.33969	-2.87659	-2.27097	-2.78997	79.2337	78.2504	9.19E+09
-2.55325	-3.14101	-2.48591	-3.05769	78.3752	77.4161	9.14E+09
-2.75542	-3.39235	-2.69086	-3.31228	77.5845	76.6162	9.10E+09
-2.94088	-3.6228	-2.884	-3.55252	76.7911	75.7421	9.05E+09
-3.11298	-3.83775	-3.06153	-3.77339	76.0199	74.9411	9.00E+09
-3.28929	-4.0575	-3.29687	-4.06527	75.2201	74.0625	8.95E+09
-3.45296	-4.26037	-3.47543	-4.28781	74.3862	73.2048	8.89E+09
-3.60577	-4.45134	-3.63129	-4.4823	73.6279	72.4801	8.84E+09
-3.74981	-4.63235	-3.78039	-4.66824	72.8982	71.7075	8.79E+09
-3.94975	-4.88057	-3.92865	-4.85416	72.1108	70.8143	8.74E+09
-4.138	-5.11458	-4.12229	-5.09532	71.2929	70.0217	8.69E+09

-4.29607	-5.31319	-4.32968	-5.35338	70.441	69.1388	8.63E+09
-4.60542	-5.69671	-4.63934	-5.73859	69.2547	67.8616	8.55E+09
-5.05267	-6.25399	-5.00139	-6.19005	67.6976	66.2757	8.46E+09
-5.28121	-6.53938	-5.24825	-6.49817	66.7518	65.2952	8.40E+09
-5.47368	-6.77965	-5.45636	-6.75773	65.9558	64.4678	8.34E+09
-5.64256	-6.99062	-5.62679	-6.97085	65.3284	63.7351	8.30E+09
-5.78105	-7.16333	-5.77567	-7.15689	64.6225	63.0904	8.26E+09
-5.90954	-7.32557	-5.90664	-7.32057	64.0425	62.4334	8.21E+09
-6.03097	-7.47636	-6.03176	-7.4769	63.4668	61.8298	8.17E+09
-6.19707	-7.68446	-6.14734	-7.62197	62.9576	61.2797	8.14E+09
-6.37987	-7.91311	-6.32303	-7.84241	62.3043	60.5989	8.10E+09
-6.56539	-8.1464	-6.51945	-8.08882	61.7257	59.9905	8.07E+09
-6.75245	-8.381	-6.70931	-8.32724	61.3572	59.6003	8.06E+09
-6.90816	-8.57792	-6.88489	-8.54718	61.0967	59.3111	8.06E+09
-7.02942	-8.73213	-7.01802	-8.7156	60.7809	58.876	8.05E+09
-7.09942	-8.82426	-7.1061	-8.82816	60.1304	58.3467	7.99E+09
-7.12077	-8.85443	-7.14152	-8.87703	59.2037	57.4114	7.90E+09
-7.12347	-8.86445	-7.15017	-8.89098	57.9439	56.1537	7.76E+09
-7.10077	-8.84098	-7.13753	-8.87947	56.5488	54.7702	7.60E+09
-7.09203	-8.83809	-7.06786	-8.79699	54.7626	52.9777	7.39E+09
-7.05979	-8.80172	-7.05393	-8.78624	53.131	51.3428	7.21E+09
-7.02948	-8.77049	-7.02391	-8.75192	51.8615	50.1235	7.06E+09
-6.96751	-8.69654	-6.97738	-8.69948	50.6931	48.9675	6.92E+09
-6.89807	-8.61372	-6.91184	-8.62104	49.5936	47.8844	6.78E+09
-6.81696	-8.51606	-6.8366	-8.53066	48.4812	46.8174	6.65E+09
-6.7429	-8.42826	-6.76277	-8.44216	47.5094	45.843	6.52E+09
-6.65033	-8.31398	-6.67965	-8.34114	46.5454	44.9377	6.40E+09
-6.55317	-8.19404	-6.57903	-8.21827	45.5244	43.9102	6.26E+09
-6.47718	-8.10204	-6.4931	-8.11344	44.5648	42.9764	6.14E+09
-6.4437	-8.06363	-6.41995	-8.02567	43.5274	41.9236	6.01E+09
-6.3881	-7.99743	-6.38054	-7.98058	42.3824	40.8184	5.88E+09
-6.34819	-7.95047	-6.33731	-7.93047	41.4569	39.9004	5.76E+09
-6.31417	-7.91028	-6.31128	-7.90123	40.7039	39.1226	5.67E+09
-6.30413	-7.89953	-6.28773	-7.87492	40.1539	38.6247	5.61E+09
-6.28883	-7.88256	-6.28033	-7.8681	39.6755	38.1362	5.55E+09
-6.27297	-7.86478	-6.26888	-7.85603	39.234	37.735	5.50E+09
-6.2668	-7.85861	-6.25681	-7.8433	38.8589	37.3382	5.45E+09
-6.2446	-7.83268	-6.26237	-7.85408	38.3253	36.8075	5.39E+09
-6.28645	-7.88934	-6.29686	-7.90153	37.8914	36.3552	5.35E+09
-6.32937	-7.94743	-6.33799	-7.95713	37.5055	35.9811	5.31E+09
-6.37144	-8.00358	-6.37651	-8.00917	37.1801	35.6322	5.28E+09
-6.41314	-8.05925	-6.4151	-8.06112	36.8467	35.306	5.25E+09
-6.45045	-8.10903	-6.45147	-8.10983	36.6428	35.0881	5.23E+09
-6.49559	-8.16759	-6.49367	-8.16572	36.4313	34.8838	5.21E+09
-6.53552	-8.22078	-6.5323	-8.21675	36.3112	34.7349	5.20E+09
-6.58311	-8.28223	-6.5759	-8.27404	36.1793	34.5938	5.19E+09
-6.62305	-8.33483	-6.6161	-8.32663	36.0515	34.4741	5.19E+09

-6.67529	-8.403	-6.66414	-8.38952	35.9333	34.3405	5.18E+09
-6.76071	-8.51524	-6.74722	-8.49897	35.7018	34.0959	5.17E+09
-6.83436	-8.61359	-6.82249	-8.59819	35.519	33.9102	5.16E+09
-6.85201	-8.63634	-6.84682	-8.62965	35.6406	34.0171	5.18E+09
-6.8578	-8.64408	-6.85288	-8.63752	35.7099	34.0899	5.19E+09
-6.86432	-8.65158	-6.85699	-8.64302	35.7646	34.13	5.19E+09
-6.92924	-8.73735	-6.87663	-8.66792	35.7499	34.1571	5.20E+09
-6.95351	-8.76673	-6.9355	-8.74564	35.6238	33.9683	5.19E+09
-7.0194	-8.8545	-6.96665	-8.78549	35.533	33.8728	5.19E+09
-7.07175	-8.92304	-7.03026	-8.86909	35.4449	33.795	5.19E+09
-7.09544	-8.95379	-7.08231	-8.93725	35.3904	33.7227	5.19E+09
-7.15786	-9.03539	-7.10817	-8.9704	35.304	33.6283	5.19E+09
-7.20807	-9.10058	-7.17106	-9.05284	35.2857	33.5686	5.19E+09
-7.23417	-9.13344	-7.22128	-9.11828	35.2277	33.534	5.19E+09
-7.28283	-9.19824	-7.23911	-9.1412	35.1351	33.444	5.19E+09
-7.32061	-9.24711	-7.28883	-9.20649	35.0814	33.3606	5.19E+09
-7.33997	-9.27283	-7.33006	-9.26032	35.0327	33.2967	5.19E+09
-7.39592	-9.34693	-7.3403	-9.27361	34.8745	33.1677	5.17E+09
-7.44608	-9.41651	-7.39928	-9.35293	34.7067	32.9733	5.16E+09
-7.45152	-9.42366	-7.44129	-9.4103	34.5251	32.7787	5.15E+09
-7.49473	-9.48312	-7.44715	-9.4185	34.3432	32.607	5.13E+09
-7.53675	-9.54045	-7.49728	-9.4867	34.2203	32.474	5.12E+09
-7.54034	-9.54577	-7.53187	-9.53431	34.067	32.3098	5.11E+09
-7.57509	-9.59415	-7.53688	-9.54148	33.9441	32.1893	5.10E+09
-7.60276	-9.63159	-7.57006	-9.58742	33.8128	32.0298	5.09E+09
-7.60199	-9.63172	-7.59487	-9.62185	33.6726	31.908	5.08E+09
-7.6258	-9.66451	-7.59402	-9.62089	33.6283	31.8645	5.07E+09
-7.64891	-9.6964	-7.62491	-9.66406	33.4892	31.7201	5.06E+09
-7.66288	-9.71783	-7.63599	-9.68051	33.3063	31.5319	5.04E+09
-7.64959	-9.70225	-7.64606	-9.69605	33.1319	31.3626	5.02E+09
-7.65727	-9.71389	-7.63975	-9.68892	33.0171	31.2471	5.01E+09
-7.68549	-9.75623	-7.64704	-9.70035	32.876	31.0931	4.99E+09
-7.6562	-9.71995	-7.65763	-9.71893	32.5501	30.7711	4.96E+09
-7.66681	-9.73782	-7.64089	-9.69866	32.3635	30.5799	4.93E+09
-7.67004	-9.74679	-7.64173	-9.70347	32.1285	30.3647	4.91E+09
-7.64185	-9.71221	-7.64605	-9.71365	31.9052	30.1301	4.88E+09
-7.63826	-9.71099	-7.621	-9.68319	31.7383	29.9885	4.86E+09
-7.63262	-9.70832	-7.61506	-9.67857	31.5755	29.819	4.84E+09
-7.6012	-9.67019	-7.60804	-9.67337	31.3833	29.6517	4.81E+09
-7.5862	-9.65567	-7.57673	-9.63463	31.2806	29.503	4.79E+09
-7.58173	-9.65714	-7.5755	-9.63617	31.1686	29.4469	4.78E+09
-7.55141	-9.6292	-7.57298	-9.63658	31.1188	29.3944	4.77E+09
-7.51699	-9.60853	-7.54324	-9.60064	31.054	29.3769	4.76E+09
-7.41775	-9.51542	-7.479	-9.52279	30.8381	29.2198	4.71E+09
-7.18211	-9.24112	-7.29555	-9.29424	30.1546	28.6313	4.60E+09
-6.85871	-8.85578	-7.00579	-8.92863	29.1608	27.7057	4.43E+09
-6.43618	-8.32435	-6.60656	-8.42511	27.716	26.3715	4.20E+09

-5.91669	-7.65518	-6.11747	-7.80694	25.8835	24.6369	3.91E+09
-5.40739	-6.99486	-5.59244	-7.13915	23.9418	22.7945	3.60E+09
-4.93487	-6.37949	-5.10258	-6.51659	22.0429	20.965	3.31E+09
-4.48767	-5.79651	-4.64612	-5.93791	20.1551	19.1731	3.02E+09
-4.11807	-5.31634	-4.24744	-5.4312	18.5478	17.6314	2.78E+09
-3.83393	-4.94807	-3.94144	-5.04378	17.2935	16.4388	2.59E+09
-3.58801	-4.62924	-3.68524	-4.72009	16.298	15.4871	2.43E+09
-3.38414	-4.36636	-3.46254	-4.43769	15.5043	14.7209	2.31E+09
-3.20981	-4.14226	-3.27583	-4.20164	14.8434	14.109	2.20E+09
-3.04618	-3.93168	-3.10812	-3.98987	14.2654	13.5617	2.11E+09
-2.89791	-3.74179	-2.9495	-3.7887	13.7433	13.0774	2.02E+09
-2.75731	-3.56178	-2.80308	-3.6033	13.2485	12.6009	1.94E+09
-2.6169	-3.38142	-2.66191	-3.4245	12.7448	12.1405	1.86E+09
-2.4835	-3.20887	-2.52346	-3.2481	12.2486	11.6744	1.78E+09
-2.35953	-3.04817	-2.39479	-3.0827	11.7561	11.2023	1.70E+09
-2.18526	-2.82257	-2.2161	-2.85306	11.0265	10.5216	1.59E+09
-2.07809	-2.68421	-2.1061	-2.71129	10.5747	10.0881	1.52E+09
-1.98232	-2.55993	-2.00641	-2.58361	10.1401	9.68249	1.46E+09
-1.89971	-2.45333	-1.9208	-2.47305	9.77234	9.33696	1.40E+09
-1.83247	-2.36732	-1.85139	-2.38363	9.49585	9.06945	1.36E+09
-1.77185	-2.2897	-1.78802	-2.30263	9.24231	8.83885	1.32E+09
-1.71687	-2.21986	-1.73104	-2.22905	9.0097	8.61807	1.28E+09
-1.66712	-2.15709	-1.6796	-2.16328	8.80631	8.42838	1.25E+09
-1.62453	-2.10365	-1.63548	-2.10694	8.64136	8.27737	1.22E+09
-1.58549	-2.05452	-1.59541	-2.05526	8.47717	8.12348	1.20E+09
-1.54914	-2.00794	-1.5584	-2.00753	8.31299	7.97229	1.17E+09
-1.51444	-1.96336	-1.52257	-1.96153	8.16882	7.84077	1.15E+09
-1.4812	-1.92092	-1.48892	-1.91812	8.04213	7.71423	1.13E+09
-1.44949	-1.87924	-1.457	-1.87652	7.89185	7.573	1.11E+09
-1.41466	-1.83152	-1.42533	-1.83575	7.74888	7.43699	1.09E+09
-1.38679	-1.79529	-1.39358	-1.7921	7.59995	7.3043	1.07E+09
-1.35911	-1.75713	-1.36649	-1.75519	7.47212	7.17564	1.05E+09
-1.33068	-1.7184	-1.33989	-1.72091	7.35618	7.06641	1.03E+09
-1.30671	-1.68734	-1.31278	-1.6839	7.2384	6.95517	1.01E+09
-1.28244	-1.6542	-1.28892	-1.65164	7.12129	6.83871	9.96E+08
-1.25873	-1.62224	-1.26632	-1.62248	7.01382	6.73452	9.80E+08
-1.23782	-1.59527	-1.24301	-1.59096	6.89714	6.63024	9.65E+08
-1.21669	-1.56648	-1.22229	-1.56295	6.78769	6.52758	9.49E+08
-1.19651	-1.53944	-1.20293	-1.53796	6.6951	6.44035	9.36E+08
-1.17888	-1.51681	-1.18338	-1.51162	6.60647	6.35764	9.23E+08
-1.16061	-1.49205	-1.16553	-1.48762	6.51205	6.26418	9.10E+08
-1.14184	-1.46707	-1.14747	-1.46435	6.42702	6.18597	8.97E+08
-1.12549	-1.44612	-1.12959	-1.44042	6.34579	6.10097	8.85E+08
-1.10548	-1.41795	-1.1108	-1.41415	6.23197	5.99577	8.70E+08
-1.08418	-1.38843	-1.09401	-1.39238	6.13905	5.91105	8.57E+08
-1.06856	-1.36813	-1.07266	-1.3626	6.03893	5.81487	8.44E+08
-1.04804	-1.33953	-1.0534	-1.33594	5.92916	5.71241	8.29E+08

-1.02764	-1.31156	-1.03665	-1.31428	5.83574	5.6175	8.16E+08
-1.01273	-1.29227	-1.01678	-1.28677	5.74073	5.53187	8.03E+08
-0.994638	-1.26734	-0.999724	-1.26346	5.64802	5.43954	7.90E+08
-0.969804	-1.23422	-0.974542	-1.22967	5.51549	5.31713	7.72E+08
-0.951911	-1.20993	-0.958764	-1.20935	5.42845	5.23109	7.60E+08
-0.938438	-1.19267	-0.942762	-1.18776	5.35014	5.15591	7.49E+08
-0.923289	-1.17229	-0.927687	-1.16733	5.26406	5.07536	7.37E+08
-0.907779	-1.15128	-0.914126	-1.14991	5.19067	5.00259	7.27E+08
-0.89499	-1.13491	-0.899192	-1.12987	5.11428	4.93504	7.16E+08
-0.881013	-1.11624	-0.885174	-1.111	5.03097	4.85076	7.05E+08
-0.860794	-1.08871	-0.873018	-1.09537	4.9484	4.76989	6.93E+08
-0.849282	-1.07389	-0.853526	-1.06908	4.85107	4.67834	6.81E+08
-0.832853	-1.05179	-0.837373	-1.04718	4.76015	4.58885	6.69E+08
-0.814742	-1.02731	-0.824825	-1.03107	4.67955	4.51172	6.58E+08
-0.803214	-1.0125	-0.807452	-1.00791	4.5899	4.42549	6.47E+08
-0.788892	-0.993376	-0.793161	-0.988719	4.51072	4.34812	6.36E+08
-0.773698	-0.973051	-0.781716	-0.974074	4.43717	4.27785	6.26E+08
-0.76377	-0.960332	-0.767788	-0.95567	4.36844	4.21287	6.17E+08
-0.750711	-0.942956	-0.754786	-0.938311	4.29345	4.13935	6.07E+08
-0.736886	-0.924593	-0.743767	-0.924264	4.22345	4.07335	5.97E+08
-0.72802	-0.913253	-0.73184	-0.908604	4.16237	4.01211	5.89E+08
-0.716573	-0.898132	-0.720367	-0.89341	4.09567	3.95004	5.80E+08
-0.705222	-0.8831	-0.711212	-0.881774	4.03631	3.8927	5.72E+08
-0.697185	-0.872858	-0.700785	-0.868184	3.98155	3.84043	5.65E+08
-0.685679	-0.85781	-0.689334	-0.853192	3.90485	3.76556	5.55E+08
-0.669542	-0.836692	-0.680995	-0.842656	3.84359	3.70762	5.46E+08
-0.661832	-0.826902	-0.665499	-0.822685	3.77222	3.63592	5.38E+08
-0.649267	-0.810591	-0.652975	-0.806472	3.70678	3.57444	5.29E+08
-0.635071	-0.792096	-0.644377	-0.795659	3.64748	3.51722	5.21E+08
-0.627455	-0.782435	-0.631033	-0.778547	3.58733	3.45432	5.12E+08
-0.616685	-0.768491	-0.620132	-0.76449	3.52667	3.39888	5.05E+08
-0.604553	-0.752729	-0.612257	-0.754602	3.47477	3.3491	4.98E+08
-0.597937	-0.744334	-0.601335	-0.740628	3.42403	3.29878	4.91E+08
-0.588466	-0.732105	-0.591648	-0.728184	3.3739	3.25051	4.84E+08
-0.577771	-0.718293	-0.583917	-0.7185	3.32593	3.20546	4.78E+08
-0.571789	-0.710709	-0.574894	-0.707002	3.28582	3.16427	4.72E+08
-0.563086	-0.69948	-0.56607	-0.695689	3.23916	3.12123	4.66E+08
-0.554295	-0.688108	-0.559579	-0.687554	3.20188	3.08434	4.60E+08
-0.548836	-0.681172	-0.551724	-0.677561	3.16477	3.05029	4.55E+08
-0.533467	-0.661705	-0.535753	-0.65755	3.08251	2.96804	4.44E+08
-0.522072	-0.647263	-0.52576	-0.645088	3.03173	2.91773	4.38E+08
-0.511078	-0.633397	-0.519268	-0.637062	2.98854	2.87781	4.32E+08
-0.506408	-0.627529	-0.508547	-0.623691	2.94392	2.83276	4.26E+08
-0.495387	-0.613582	-0.498879	-0.611653	2.89666	2.78755	4.19E+08
-0.485737	-0.60142	-0.49255	-0.603826	2.85989	2.75196	4.14E+08
-0.481217	-0.595737	-0.48319	-0.59216	2.82143	2.71477	4.09E+08
-0.47229	-0.584439	-0.475441	-0.582519	2.78023	2.67643	4.04E+08

-0.464231	-0.574282	-0.469988	-0.57578	2.74722	2.64393	3.99E+08
-0.459828	-0.568749	-0.461634	-0.565377	2.71249	2.60941	3.94E+08
-0.452069	-0.558935	-0.454906	-0.557014	2.67843	2.57501	3.89E+08
-0.445163	-0.550233	-0.450087	-0.551057	2.64761	2.54648	3.85E+08
-0.44151	-0.545639	-0.443157	-0.542425	2.61812	2.51837	3.81E+08
-0.434678	-0.537075	-0.437273	-0.535178	2.58189	2.48329	3.76E+08
-0.423574	-0.523346	-0.432444	-0.529264	2.54614	2.44661	3.71E+08
-0.419524	-0.518354	-0.421161	-0.515523	2.50351	2.40657	3.66E+08
-0.410408	-0.507119	-0.413298	-0.505981	2.4638	2.36705	3.60E+08
-0.401024	-0.495526	-0.408203	-0.499772	2.42873	2.33453	3.55E+08
-0.397353	-0.490999	-0.39888	-0.488415	2.39212	2.29885	3.51E+08
-0.389212	-0.480958	-0.391816	-0.479827	2.35596	2.26316	3.46E+08
-0.381648	-0.471612	-0.387176	-0.474171	2.32479	2.23314	3.41E+08
-0.378435	-0.467651	-0.379823	-0.465211	2.29379	2.20089	3.37E+08
-0.371005	-0.458484	-0.373454	-0.457461	2.26093	2.1705	3.33E+08
-0.364396	-0.450313	-0.369055	-0.452089	2.23448	2.14584	3.29E+08
-0.360968	-0.446076	-0.362241	-0.443771	2.20501	2.11526	3.25E+08
-0.35457	-0.438186	-0.356769	-0.437112	2.17422	2.08548	3.21E+08
-0.348881	-0.431155	-0.352855	-0.432334	2.15041	2.06207	3.17E+08
-0.345954	-0.427541	-0.347122	-0.425332	2.12583	2.03773	3.14E+08
-0.337926	-0.417814	-0.340264	-0.41714	2.08602	1.99983	3.08E+08
-0.329175	-0.407147	-0.335673	-0.411578	2.05442	1.96935	3.04E+08
-0.325801	-0.403054	-0.326984	-0.401143	2.01971	1.93513	2.99E+08
-0.318005	-0.393615	-0.320224	-0.393063	1.98524	1.9012	2.94E+08
-0.31008	-0.383949	-0.315777	-0.387678	1.95522	1.87171	2.90E+08
-0.306791	-0.379955	-0.307911	-0.37822	1.92295	1.84079	2.86E+08
-0.29986	-0.37154	-0.301861	-0.370957	1.89159	1.81078	2.81E+08
-0.292996	-0.363156	-0.29768	-0.365884	1.86331	1.7827	2.77E+08
-0.285541	-0.354071	-0.289427	-0.355933	1.82129	1.74205	2.71E+08
-0.282444	-0.350293	-0.283946	-0.349311	1.79407	1.71649	2.68E+08
-0.27755	-0.344352	-0.278864	-0.343205	1.76655	1.69018	2.64E+08
-0.271531	-0.336981	-0.275	-0.338502	1.74313	1.66477	2.60E+08
-0.26851	-0.333287	-0.269962	-0.332404	1.71785	1.64256	2.57E+08
-0.264296	-0.328172	-0.265504	-0.327049	1.69274	1.61725	2.53E+08
-0.255837	-0.317928	-0.261984	-0.322796	1.66541	1.59127	2.49E+08
-0.252873	-0.314362	-0.254198	-0.313504	1.63348	1.55875	2.45E+08
-0.246354	-0.306514	-0.247592	-0.30564	1.60207	1.52835	2.40E+08
-0.238873	-0.297429	-0.243678	-0.300899	1.57379	1.50293	2.36E+08
-0.235916	-0.293851	-0.237242	-0.293194	1.54538	1.47398	2.32E+08
-0.230535	-0.287359	-0.231692	-0.28657	1.51873	1.44756	2.29E+08
-0.224512	-0.280021	-0.228084	-0.282185	1.49401	1.42376	2.25E+08
-0.221485	-0.276326	-0.222694	-0.275693	1.46747	1.3987	2.21E+08
-0.216605	-0.270425	-0.217694	-0.269713	1.44218	1.37422	2.18E+08
-0.211404	-0.264077	-0.214318	-0.265603	1.4193	1.35242	2.14E+08
-0.208765	-0.260851	-0.209894	-0.260264	1.39712	1.33085	2.11E+08
-0.204507	-0.255687	-0.205501	-0.254993	1.37474	1.3085	2.08E+08
-0.199823	-0.249949	-0.202239	-0.251007	1.3523	1.28754	2.05E+08

-0.197382	-0.246956	-0.198424	-0.246392	1.33247	1.26836	2.02E+08
-0.19321	-0.241945	-0.194113	-0.241267	1.30686	1.24257	1.98E+08
-0.18673	-0.234077	-0.190986	-0.237457	1.28332	1.22021	1.95E+08
-0.184135	-0.230923	-0.185136	-0.23045	1.25728	1.19503	1.91E+08
-0.179188	-0.22495	-0.180067	-0.224395	1.23137	1.17019	1.87E+08
-0.173623	-0.218168	-0.176936	-0.220571	1.21031	1.14901	1.84E+08
-0.171173	-0.21518	-0.172149	-0.214819	1.18597	1.12628	1.81E+08
-0.167122	-0.210275	-0.167938	-0.209775	1.1639	1.10525	1.78E+08
-0.162435	-0.204546	-0.165073	-0.206264	1.14336	1.08565	1.74E+08
-0.159954	-0.201497	-0.16087	-0.201184	1.1218	1.06398	1.71E+08
-0.156476	-0.197271	-0.157223	-0.196797	1.10186	1.04526	1.68E+08
-0.152626	-0.192546	-0.154628	-0.193608	1.08388	1.02787	1.66E+08
-0.150499	-0.189925	-0.151313	-0.189586	1.06643	1.01013	1.63E+08
-0.147307	-0.186036	-0.148004	-0.185597	1.04684	0.992092	1.60E+08
-0.14381	-0.181728	-0.145472	-0.182473	1.02909	0.97528	1.58E+08
-0.141856	-0.179312	-0.142604	-0.178984	1.01324	0.959502	1.55E+08
-0.136532	-0.172826	-0.137036	-0.172261	0.981012	0.927647	1.51E+08
-0.132642	-0.168111	-0.13352	-0.168037	0.960228	0.908259	1.48E+08
-0.128854	-0.163444	-0.130983	-0.164895	0.9411	0.890685	1.45E+08
-0.126901	-0.161034	-0.127369	-0.160525	0.921862	0.871174	1.42E+08
-0.123331	-0.156685	-0.124156	-0.15664	0.90342	0.853705	1.39E+08
-0.120135	-0.152734	-0.121854	-0.153784	0.887197	0.838155	1.37E+08
-0.118306	-0.150463	-0.118737	-0.149995	0.871199	0.822108	1.34E+08
-0.1152	-0.14666	-0.115934	-0.146587	0.852861	0.805225	1.32E+08
-0.112437	-0.143233	-0.11385	-0.143994	0.837926	0.790973	1.29E+08
-0.110756	-0.141138	-0.111151	-0.1407	0.822725	0.776341	1.27E+08
-0.108132	-0.137915	-0.108786	-0.137815	0.807217	0.761526	1.25E+08
-0.105744	-0.134945	-0.106926	-0.135496	0.793864	0.748909	1.23E+08
-0.104139	-0.132933	-0.104501	-0.13252	0.779813	0.735337	1.21E+08
-0.101782	-0.130025	-0.102346	-0.129877	0.764519	0.720537	1.19E+08
-0.0990133	-0.126585	-0.100554	-0.127625	0.750266	0.707098	1.16E+08
-0.097369	-0.12452	-0.0977098	-0.124146	0.734222	0.691414	1.14E+08
-0.0949253	-0.121504	-0.0954536	-0.12138	0.718786	0.67661	1.12E+08
-0.092459	-0.118417	-0.0936743	-0.119133	0.704798	0.663595	1.10E+08
-0.0909742	-0.116543	-0.0912885	-0.116201	0.690051	0.649212	1.07E+08
-0.0888865	-0.113955	-0.0893611	-0.113824	0.676518	0.63597	1.05E+08
-0.0869214	-0.111488	-0.0878485	-0.111914	0.663828	0.624461	1.04E+08
-0.0856296	-0.109857	-0.0859161	-0.109531	0.651307	0.612139	1.02E+08
-0.0836706	-0.107422	-0.0841124	-0.107301	0.638582	0.599739	9.98E+07
-0.0819338	-0.105238	-0.0827061	-0.105525	0.627463	0.58939	9.81E+07
-0.0807369	-0.103721	-0.081001	-0.103413	0.616237	0.578653	9.65E+07
-0.0790753	-0.101652	-0.0794724	-0.101517	0.605191	0.567839	9.48E+07
-0.0775535	-0.100023	-0.0782265	-0.0999382	0.595126	0.558489	9.32E+07
-0.0765247	-0.0985992	-0.076784	-0.0981378	0.584584	0.548419	9.17E+07
-0.0749656	-0.0964036	-0.075302	-0.0962565	0.572265	0.53693	8.99E+07
-0.0734349	-0.0942521	-0.0739888	-0.0945758	0.561723	0.526806	8.83E+07
-0.0721391	-0.0926537	-0.072336	-0.0924949	0.550475	0.51634	8.66E+07

-0.0705953	-0.0907091	-0.0708629	-0.090635	0.539862	0.506008	8.50E+07
-0.0693818	-0.089172	-0.0695689	-0.0889913	0.529683	0.496792	8.34E+07
-0.0683325	-0.087858	-0.0685173	-0.0876185	0.519438	0.486778	8.19E+07
-0.0674071	-0.0866756	-0.0675929	-0.0863925	0.509984	0.477776	8.05E+07
-0.0664483	-0.0854627	-0.066624	-0.0851333	0.501263	0.469656	7.92E+07
-0.0650985	-0.0837217	-0.0652745	-0.0834189	0.488033	0.456773	7.72E+07
-0.0641777	-0.0825109	-0.0643464	-0.0822137	0.479038	0.448625	7.59E+07
-0.063379	-0.0814536	-0.0635424	-0.0811537	0.470462	0.44048	7.47E+07
-0.062542	-0.0803324	-0.0627108	-0.080061	0.462921	0.433337	7.35E+07
-0.0617472	-0.0792767	-0.0619108	-0.0790208	0.455088	0.426375	7.24E+07
-0.0611234	-0.0784749	-0.0612807	-0.0781912	0.446623	0.417991	7.12E+07
-0.0603958	-0.0775353	-0.0605555	-0.0772412	0.437772	0.40928	6.99E+07
-0.0596793	-0.0765478	-0.0598288	-0.0762567	0.427636	0.400154	6.85E+07
-0.0591415	-0.075778	-0.0592809	-0.0754995	0.418511	0.391463	6.73E+07
-0.0583999	-0.0748192	-0.0585518	-0.0745354	0.41021	0.383489	6.60E+07
-0.0576662	-0.0738458	-0.05782	-0.0735573	0.401358	0.375385	6.48E+07
-0.0570295	-0.0729834	-0.057176	-0.0726858	0.392681	0.367335	6.36E+07
-0.056333	-0.0720676	-0.0564775	-0.0717731	0.385316	0.360199	6.25E+07
-0.0556511	-0.0711468	-0.0557939	-0.070866	0.3776	0.352995	6.14E+07
-0.0550427	-0.0702895	-0.0551854	-0.0700394	0.370068	0.346033	6.03E+07
-0.0543315	-0.0693429	-0.0544693	-0.069117	0.363079	0.33949	5.92E+07
-0.0535729	-0.0683502	-0.0537057	-0.068118	0.356021	0.332984	5.82E+07
-0.0529517	-0.0675328	-0.0530828	-0.0672896	0.349301	0.326476	5.72E+07
-0.0522522	-0.0666326	-0.0523836	-0.0663854	0.343034	0.320897	5.62E+07
-0.0515787	-0.0657539	-0.0517088	-0.0655057	0.337196	0.31502	5.53E+07
-0.0510455	-0.0650128	-0.0511745	-0.0647643	0.329007	0.307693	5.42E+07
-0.0503091	-0.0640491	-0.0504367	-0.0638023	0.321981	0.301064	5.31E+07
-0.0495664	-0.0630541	-0.0496922	-0.0628098	0.314964	0.294489	5.21E+07
-0.0489765	-0.0622492	-0.0491009	-0.0620061	0.307901	0.287947	5.11E+07
-0.0482698	-0.0613274	-0.0483927	-0.0610864	0.301277	0.281792	5.01E+07
-0.0475455	-0.0603644	-0.0476668	-0.0601261	0.294981	0.27583	4.91E+07
-0.0469081	-0.0595104	-0.047028	-0.059274	0.288521	0.269786	4.81E+07
-0.0462307	-0.0586309	-0.0463491	-0.0583971	0.28291	0.26429	4.72E+07
-0.0455411	-0.0577218	-0.0456579	-0.0574909	0.276849	0.258936	4.63E+07
-0.0449556	-0.0569433	-0.0450712	-0.0567139	0.271321	0.25371	4.54E+07
-0.0443147	-0.0561155	-0.0444292	-0.0558886	0.265777	0.248866	4.46E+07
-0.0436417	-0.055237	-0.0437544	-0.0550129	0.260661	0.243674	4.38E+07
-0.0430608	-0.0544691	-0.0431724	-0.0542472	0.255444	0.239036	4.30E+07
-0.0424695	-0.0537071	-0.0425799	-0.0534874	0.250602	0.23443	4.22E+07
-0.0418974	-0.0529623	-0.0420067	-0.0527447	0.245906	0.230168	4.15E+07
-0.0413247	-0.0521884	-0.041433	-0.051972	0.239639	0.224201	4.06E+07
-0.040316	-0.0508689	-0.0404223	-0.0506563	0.231345	0.216304	3.92E+07
-0.0396666	-0.0500329	-0.0397716	-0.0498225	0.226216	0.211655	3.85E+07
-0.0389829	-0.0491407	-0.0390866	-0.0489333	0.221148	0.206921	3.76E+07
-0.0384237	-0.048404	-0.0385264	-0.0481983	0.216174	0.202216	3.68E+07
-0.0377768	-0.0475758	-0.0378785	-0.0473727	0.21152	0.197952	3.61E+07
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-0.0365955	-0.0460391	-0.0366951	-0.0458405	0.202566	0.189562	3.47E+07
-0.036005	-0.0452849	-0.0361036	-0.0450887	0.198546	0.185714	3.40E+07
-0.0354129	-0.0445225	-0.0355105	-0.0443288	0.194528	0.18209	3.33E+07
-0.0348688	-0.0438165	-0.0349656	-0.0436245	0.190355	0.17809	3.27E+07
-0.0343106	-0.0431059	-0.0344066	-0.0429163	0.186581	0.174657	3.21E+07
-0.0337558	-0.0423944	-0.0338508	-0.042207	0.183054	0.171403	3.15E+07
-0.0333208	-0.0418293	-0.0334154	-0.0416428	0.178767	0.167291	3.08E+07
-0.0327605	-0.0411167	-0.0328545	-0.0409321	0.174753	0.163568	3.02E+07
-0.0320682	-0.04023	-0.0321609	-0.0400482	0.170713	0.159724	2.95E+07
-0.0315413	-0.0395501	-0.0316333	-0.03937	0.16653	0.155925	2.88E+07
-0.0309689	-0.0388249	-0.0310601	-0.0386471	0.162907	0.15248	2.82E+07
-0.0303649	-0.0380535	-0.030455	-0.0378785	0.159279	0.149057	2.76E+07
-0.0298613	-0.0374076	-0.0299506	-0.0372344	0.155657	0.145663	2.70E+07
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-0.0287453	-0.0359918	-0.0288327	-0.0358238	0.149	0.139452	2.58E+07
-0.0282681	-0.0353824	-0.0283546	-0.0352163	0.145756	0.136431	2.53E+07
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-0.0263243	-0.032921	-0.0264071	-0.0327643	0.134204	0.125658	2.33E+07
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-7.25E-05	-9.10E-05	-7.29E-05	-9.08E-05	0.000716165	0.00069866	93169.4
-7.15E-05	-8.97E-05	-7.19E-05	-8.95E-05	0.000706304	0.00068939	91887
-7.05E-05	-8.85E-05	-7.09E-05	-8.83E-05	0.000696091	0.000679959	90623.1
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-5.79E-05	-7.27E-05	-5.82E-05	-7.25E-05	0.000575086	0.000560984	74701.2
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-5.11E-05	-6.41E-05	-5.13E-05	-6.40E-05	0.00050853	0.000496216	66026.7
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-4.94E-05	-6.19E-05	-4.96E-05	-6.18E-05	0.000491604	0.000479843	63809.4
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-4.30E-05	-5.39E-05	-4.32E-05	-5.38E-05	0.000429306	0.000419006	55669
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-4.01E-05	-5.04E-05	-4.03E-05	-5.03E-05	0.00040118	0.000391435	52007.4
-3.96E-05	-4.97E-05	-3.98E-05	-4.96E-05	0.000395712	0.000386168	51301.8
-3.90E-05	-4.90E-05	-3.92E-05	-4.89E-05	0.000390365	0.000381007	50610.2
-3.85E-05	-4.83E-05	-3.87E-05	-4.82E-05	0.000384965	0.000375971	49928
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-3.75E-05	-4.70E-05	-3.77E-05	-4.69E-05	0.000374882	0.000365826	48591.7
-3.70E-05	-4.64E-05	-3.71E-05	-4.63E-05	0.000370042	0.000360892	47933.5
-3.65E-05	-4.57E-05	-3.66E-05	-4.56E-05	0.000364818	0.000356053	47288.2
-3.60E-05	-4.51E-05	-3.61E-05	-4.50E-05	0.000359895	0.000351401	46651.7
-3.55E-05	-4.45E-05	-3.56E-05	-4.44E-05	0.000355036	0.000346708	46024
-3.50E-05	-4.39E-05	-3.52E-05	-4.38E-05	0.000350381	0.000341763	45405
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-3.40E-05	-4.27E-05	-3.42E-05	-4.26E-05	0.000341043	0.000332689	44188.6
-3.36E-05	-4.21E-05	-3.37E-05	-4.20E-05	0.000336223	0.000328256	43594.7
-3.31E-05	-4.16E-05	-3.33E-05	-4.15E-05	0.000331878	0.000324104	43009
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-3.22E-05	-4.04E-05	-3.24E-05	-4.04E-05	0.000323029	0.000315337	41858
-3.18E-05	-3.99E-05	-3.19E-05	-3.98E-05	0.000318714	0.000311094	41296
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-3.09E-05	-3.88E-05	-3.11E-05	-3.87E-05	0.000310364	0.000302783	40195
-3.03E-05	-3.80E-05	-3.05E-05	-3.80E-05	0.00030403	0.000296598	39385.9
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-2.87E-05	-3.60E-05	-2.88E-05	-3.59E-05	0.000287947	0.000281199	37315.6
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-2.79E-05	-3.50E-05	-2.81E-05	-3.50E-05	0.000280258	0.000273708	36319.4
-2.76E-05	-3.46E-05	-2.77E-05	-3.45E-05	0.000276611	0.000270123	35832.9
-2.72E-05	-3.41E-05	-2.73E-05	-3.40E-05	0.00027301	0.000266357	35353.1
-2.68E-05	-3.36E-05	-2.69E-05	-3.36E-05	0.000269365	0.000262959	34879.7
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-2.41E-05	-3.02E-05	-2.42E-05	-3.01E-05	0.000241898	0.000235978	31311.7
-2.37E-05	-2.98E-05	-2.39E-05	-2.97E-05	0.00023855	0.000232857	30893.1
-2.34E-05	-2.94E-05	-2.35E-05	-2.93E-05	0.000235307	0.000229775	30480.2
-2.31E-05	-2.90E-05	-2.32E-05	-2.89E-05	0.000232188	0.000226748	30070.5
-2.28E-05	-2.86E-05	-2.29E-05	-2.85E-05	0.000229149	0.000223725	29668.6
-2.25E-05	-2.82E-05	-2.26E-05	-2.82E-05	0.000226061	0.000220602	29272.3
-2.22E-05	-2.78E-05	-2.23E-05	-2.78E-05	0.000223087	0.000217606	28881.2
-2.19E-05	-2.75E-05	-2.20E-05	-2.74E-05	0.000220106	0.000214901	28495.5
-2.16E-05	-2.71E-05	-2.17E-05	-2.70E-05	0.000217161	0.000212129	28112.8
-2.13E-05	-2.67E-05	-2.14E-05	-2.67E-05	0.00021413	0.000209179	27737.6
-2.10E-05	-2.64E-05	-2.11E-05	-2.63E-05	0.000211305	0.000206286	27367.6
-2.07E-05	-2.60E-05	-2.08E-05	-2.60E-05	0.000208607	0.000203675	27002.9
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-2.02E-05	-2.53E-05	-2.03E-05	-2.53E-05	0.000203132	0.000198256	26286.9
-1.99E-05	-2.50E-05	-2.00E-05	-2.49E-05	0.000200385	0.000195647	25937.7
-1.96E-05	-2.46E-05	-1.97E-05	-2.46E-05	0.000197842	0.00019305	25593.5
-1.94E-05	-2.43E-05	-1.95E-05	-2.43E-05	0.000195087	0.000190497	25254.4
-1.91E-05	-2.40E-05	-1.92E-05	-2.39E-05	0.000192655	0.000187925	24920.2
-1.89E-05	-2.37E-05	-1.90E-05	-2.36E-05	0.000189985	0.000185454	24589
-1.85E-05	-2.32E-05	-1.86E-05	-2.32E-05	0.000186272	0.000181898	24104.1
-1.82E-05	-2.29E-05	-1.83E-05	-2.28E-05	0.000183852	0.00017944	23787.2
-1.80E-05	-2.26E-05	-1.81E-05	-2.25E-05	0.000181409	0.000177148	23475.8
-1.78E-05	-2.23E-05	-1.79E-05	-2.22E-05	0.000179059	0.000174851	23170.2
-1.75E-05	-2.20E-05	-1.76E-05	-2.20E-05	0.00017672	0.000172506	22869.7
-1.73E-05	-2.17E-05	-1.74E-05	-2.17E-05	0.000174471	0.000170348	22579.2
-1.71E-05	-2.14E-05	-1.72E-05	-2.14E-05	0.000172335	0.000168211	22297.8
-1.69E-05	-2.12E-05	-1.70E-05	-2.11E-05	0.000170216	0.000166174	22024.2
-1.67E-05	-2.09E-05	-1.67E-05	-2.09E-05	0.000168186	0.000164253	21755.8
-1.65E-05	-2.06E-05	-1.65E-05	-2.06E-05	0.000166102	0.000162124	21488.1
-1.63E-05	-2.04E-05	-1.63E-05	-2.03E-05	0.000164079	0.000160097	21222.7
-1.60E-05	-2.01E-05	-1.61E-05	-2.01E-05	0.000161988	0.000158081	20956.8
-1.58E-05	-1.99E-05	-1.59E-05	-1.98E-05	0.000159939	0.000156095	20690.2
-1.56E-05	-1.96E-05	-1.57E-05	-1.96E-05	0.000157855	0.00015405	20423.5

-1.54E-05	-1.93E-05	-1.55E-05	-1.93E-05	0.000155817	0.000151959	20156.1
-1.52E-05	-1.91E-05	-1.53E-05	-1.91E-05	0.000153763	0.000150023	19892.3
-1.50E-05	-1.88E-05	-1.51E-05	-1.88E-05	0.000151723	0.000148027	19631.3
-1.48E-05	-1.86E-05	-1.49E-05	-1.86E-05	0.000149744	0.000146091	19374.1
-1.47E-05	-1.84E-05	-1.47E-05	-1.83E-05	0.000147821	0.000144183	19121
-1.45E-05	-1.81E-05	-1.45E-05	-1.81E-05	0.000145896	0.000142254	18870.9
-1.43E-05	-1.79E-05	-1.43E-05	-1.79E-05	0.00014398	0.000140485	18626.9
-1.41E-05	-1.77E-05	-1.41E-05	-1.76E-05	0.00014213	0.000138675	18387.1
-1.39E-05	-1.74E-05	-1.40E-05	-1.74E-05	0.000140308	0.000136863	18151.5
-1.37E-05	-1.72E-05	-1.38E-05	-1.72E-05	0.00013852	0.000135131	17919.9
-1.36E-05	-1.70E-05	-1.36E-05	-1.70E-05	0.000136779	0.000133397	17690.4
-1.34E-05	-1.68E-05	-1.34E-05	-1.67E-05	0.000135014	0.000131658	17465.6
-1.32E-05	-1.65E-05	-1.33E-05	-1.65E-05	0.00013331	0.000130049	17243.5
-1.30E-05	-1.63E-05	-1.31E-05	-1.63E-05	0.000131639	0.00012839	17023.7
-1.29E-05	-1.61E-05	-1.29E-05	-1.61E-05	0.000129926	0.000126738	16806.4
-1.27E-05	-1.59E-05	-1.28E-05	-1.59E-05	0.000128286	0.000125125	16590.8
-1.25E-05	-1.57E-05	-1.26E-05	-1.57E-05	0.00012662	0.000123513	16379.8
-1.24E-05	-1.55E-05	-1.24E-05	-1.55E-05	0.000125025	0.000121959	16171.8
-1.22E-05	-1.53E-05	-1.23E-05	-1.53E-05	0.000123446	0.000120435	15966.8
-1.21E-05	-1.51E-05	-1.21E-05	-1.51E-05	0.000121933	0.000118891	15764.5
-1.19E-05	-1.49E-05	-1.20E-05	-1.49E-05	0.000120289	0.000117366	15563.3
-1.17E-05	-1.46E-05	-1.17E-05	-1.46E-05	0.000118011	0.000115105	15267.1
-1.15E-05	-1.45E-05	-1.16E-05	-1.44E-05	0.000116559	0.000113616	15072.1
-1.14E-05	-1.43E-05	-1.14E-05	-1.43E-05	0.000114996	0.000112208	14879.1
-1.12E-05	-1.41E-05	-1.13E-05	-1.41E-05	0.000113542	0.000110759	14687.3
-1.11E-05	-1.39E-05	-1.12E-05	-1.39E-05	0.000112116	0.00010934	14498.9
-1.10E-05	-1.37E-05	-1.10E-05	-1.37E-05	0.000110588	0.000107938	14313.2
-1.08E-05	-1.36E-05	-1.09E-05	-1.35E-05	0.000109272	0.000106618	14130
-1.07E-05	-1.34E-05	-1.07E-05	-1.34E-05	0.000107805	0.000105191	13949.7
-1.05E-05	-1.32E-05	-1.06E-05	-1.32E-05	0.000106467	0.000103851	13771
-1.04E-05	-1.30E-05	-1.05E-05	-1.30E-05	0.000105151	0.000102508	13595.8
-1.03E-05	-1.29E-05	-1.03E-05	-1.29E-05	0.000103802	0.000101191	13422.9
-1.01E-05	-1.27E-05	-1.02E-05	-1.27E-05	0.000102501	9.99E-05	13252.3
-1.00E-05	-1.26E-05	-1.01E-05	-1.25E-05	0.00010116	9.86E-05	13083.7
-9.89E-06	-1.24E-05	-9.93E-06	-1.24E-05	9.99E-05	9.74E-05	12916
-9.77E-06	-1.22E-05	-9.81E-06	-1.22E-05	9.86E-05	9.61E-05	12751.1
-9.64E-06	-1.21E-05	-9.68E-06	-1.21E-05	9.73E-05	9.50E-05	12588.2
-9.52E-06	-1.19E-05	-9.56E-06	-1.19E-05	9.61E-05	9.37E-05	12427.1
-9.40E-06	-1.18E-05	-9.43E-06	-1.18E-05	9.49E-05	9.25E-05	12268
-9.28E-06	-1.16E-05	-9.31E-06	-1.16E-05	9.36E-05	9.13E-05	12110
-9.16E-06	-1.15E-05	-9.19E-06	-1.15E-05	9.25E-05	9.02E-05	11954.9
-9.04E-06	-1.13E-05	-9.08E-06	-1.13E-05	9.12E-05	8.90E-05	11801.9
-8.92E-06	-1.12E-05	-8.96E-06	-1.12E-05	9.01E-05	8.79E-05	11650.8
-8.81E-06	-1.10E-05	-8.85E-06	-1.10E-05	8.89E-05	8.67E-05	11501.8
-8.70E-06	-1.09E-05	-8.73E-06	-1.09E-05	8.77E-05	8.56E-05	11353.8
-8.59E-06	-1.08E-05	-8.62E-06	-1.07E-05	8.67E-05	8.45E-05	11208.6
-8.48E-06	-1.06E-05	-8.51E-06	-1.06E-05	8.55E-05	8.34E-05	11065.3

-8.37E-06	-1.05E-05	-8.40E-06	-1.05E-05	8.45E-05	8.24E-05	10923.9
-8.26E-06	-1.03E-05	-8.29E-06	-1.03E-05	8.34E-05	8.13E-05	10784.3
-8.15E-06	-1.02E-05	-8.19E-06	-1.02E-05	8.23E-05	8.03E-05	10645.6
-8.05E-06	-1.01E-05	-8.08E-06	-1.01E-05	8.13E-05	7.92E-05	10509.3
-7.95E-06	-9.95E-06	-7.98E-06	-9.94E-06	8.03E-05	7.82E-05	10374.7
-7.85E-06	-9.83E-06	-7.88E-06	-9.82E-06	7.92E-05	7.72E-05	10241.8
-7.74E-06	-9.70E-06	-7.78E-06	-9.69E-06	7.82E-05	7.62E-05	10110.7
-7.65E-06	-9.58E-06	-7.68E-06	-9.57E-06	7.71E-05	7.52E-05	9980.4
-7.55E-06	-9.45E-06	-7.58E-06	-9.44E-06	7.62E-05	7.43E-05	9852.62
-7.45E-06	-9.33E-06	-7.48E-06	-9.32E-06	7.52E-05	7.33E-05	9726.49
-7.31E-06	-9.15E-06	-7.34E-06	-9.14E-06	7.38E-05	7.20E-05	9540.34
-7.21E-06	-9.04E-06	-7.24E-06	-9.03E-06	7.28E-05	7.10E-05	9418.24
-7.12E-06	-8.92E-06	-7.15E-06	-8.91E-06	7.19E-05	7.01E-05	9296.98
-7.03E-06	-8.81E-06	-7.06E-06	-8.80E-06	7.10E-05	6.92E-05	9178.01
-6.94E-06	-8.69E-06	-6.97E-06	-8.68E-06	7.00E-05	6.83E-05	9060.56
-6.85E-06	-8.58E-06	-6.88E-06	-8.57E-06	6.92E-05	6.74E-05	8944.6
-6.76E-06	-8.47E-06	-6.79E-06	-8.46E-06	6.83E-05	6.66E-05	8830.11
-6.68E-06	-8.36E-06	-6.70E-06	-8.35E-06	6.74E-05	6.57E-05	8716.38
-6.59E-06	-8.26E-06	-6.62E-06	-8.25E-06	6.65E-05	6.49E-05	8604.79
-6.51E-06	-8.15E-06	-6.53E-06	-8.14E-06	6.57E-05	6.40E-05	8494.64
-6.42E-06	-8.05E-06	-6.45E-06	-8.04E-06	6.48E-05	6.32E-05	8385.89
-6.34E-06	-7.94E-06	-6.37E-06	-7.93E-06	6.40E-05	6.24E-05	8278.52
-6.26E-06	-7.84E-06	-6.29E-06	-7.83E-06	6.32E-05	6.16E-05	8171.87
-6.18E-06	-7.74E-06	-6.20E-06	-7.73E-06	6.24E-05	6.08E-05	8067.25
-6.10E-06	-7.64E-06	-6.13E-06	-7.63E-06	6.16E-05	6.00E-05	7963.95
-6.02E-06	-7.54E-06	-6.05E-06	-7.54E-06	6.08E-05	5.93E-05	7862
-5.95E-06	-7.45E-06	-5.97E-06	-7.44E-06	6.00E-05	5.85E-05	7761.34
-5.87E-06	-7.35E-06	-5.89E-06	-7.34E-06	5.93E-05	5.78E-05	7661.38
-5.79E-06	-7.26E-06	-5.82E-06	-7.25E-06	5.85E-05	5.70E-05	7563.31
-5.72E-06	-7.16E-06	-5.74E-06	-7.16E-06	5.77E-05	5.63E-05	7466.48
-5.65E-06	-7.07E-06	-5.67E-06	-7.06E-06	5.70E-05	5.56E-05	7370.89
-5.57E-06	-6.98E-06	-5.60E-06	-6.97E-06	5.63E-05	5.48E-05	7276.53
-5.50E-06	-6.89E-06	-5.52E-06	-6.88E-06	5.55E-05	5.42E-05	7182.81
-5.43E-06	-6.80E-06	-5.45E-06	-6.80E-06	5.48E-05	5.35E-05	7090.84
-5.36E-06	-6.72E-06	-5.38E-06	-6.71E-06	5.41E-05	5.28E-05	7000.03
-5.29E-06	-6.63E-06	-5.32E-06	-6.62E-06	5.35E-05	5.21E-05	6910.49
-5.23E-06	-6.55E-06	-5.25E-06	-6.54E-06	5.28E-05	5.15E-05	6822.66
-5.16E-06	-6.46E-06	-5.18E-06	-6.46E-06	5.21E-05	5.08E-05	6736.57
-5.10E-06	-6.38E-06	-5.12E-06	-6.38E-06	5.14E-05	5.02E-05	6653.32
-5.03E-06	-6.30E-06	-5.05E-06	-6.30E-06	5.08E-05	4.95E-05	6572.03
-4.97E-06	-6.23E-06	-4.99E-06	-6.22E-06	5.02E-05	4.90E-05	6492.21
-4.91E-06	-6.15E-06	-4.93E-06	-6.14E-06	4.96E-05	4.84E-05	6413.32
-4.85E-06	-6.07E-06	-4.87E-06	-6.07E-06	4.90E-05	4.78E-05	6334.52
-4.79E-06	-6.00E-06	-4.81E-06	-5.99E-06	4.84E-05	4.72E-05	6256.51
-4.73E-06	-5.92E-06	-4.75E-06	-5.92E-06	4.78E-05	4.66E-05	6178.76
-4.67E-06	-5.85E-06	-4.69E-06	-5.84E-06	4.72E-05	4.60E-05	6101.36
-4.58E-06	-5.74E-06	-4.60E-06	-5.73E-06	4.63E-05	4.51E-05	5985.7

-4.52E-06	-5.66E-06	-4.54E-06	-5.66E-06	4.57E-05	4.45E-05	5909.79
-4.47E-06	-5.59E-06	-4.48E-06	-5.59E-06	4.51E-05	4.40E-05	5834.79
-4.41E-06	-5.52E-06	-4.43E-06	-5.52E-06	4.45E-05	4.34E-05	5760.81
-4.36E-06	-5.45E-06	-4.37E-06	-5.45E-06	4.40E-05	4.29E-05	5687.87
-4.30E-06	-5.38E-06	-4.32E-06	-5.38E-06	4.34E-05	4.23E-05	5615.64
-4.25E-06	-5.32E-06	-4.26E-06	-5.31E-06	4.29E-05	4.18E-05	5544.91
-4.19E-06	-5.25E-06	-4.21E-06	-5.25E-06	4.23E-05	4.13E-05	5475.24
-4.14E-06	-5.18E-06	-4.16E-06	-5.18E-06	4.18E-05	4.08E-05	5406.55
-4.09E-06	-5.12E-06	-4.10E-06	-5.11E-06	4.13E-05	4.02E-05	5338.77
-4.04E-06	-5.05E-06	-4.05E-06	-5.05E-06	4.08E-05	3.98E-05	5271.44
-3.99E-06	-4.99E-06	-4.00E-06	-4.99E-06	4.03E-05	3.92E-05	5205.28
-3.94E-06	-4.93E-06	-3.95E-06	-4.92E-06	3.97E-05	3.88E-05	5139.87
-3.89E-06	-4.87E-06	-3.90E-06	-4.86E-06	3.92E-05	3.83E-05	5075.22
-3.84E-06	-4.80E-06	-3.85E-06	-4.80E-06	3.87E-05	3.78E-05	5011.29
-3.79E-06	-4.74E-06	-3.80E-06	-4.74E-06	3.83E-05	3.73E-05	4947.74
-3.74E-06	-4.68E-06	-3.76E-06	-4.68E-06	3.78E-05	3.68E-05	4885.27
-3.69E-06	-4.62E-06	-3.71E-06	-4.62E-06	3.73E-05	3.64E-05	4823.59
-3.65E-06	-4.57E-06	-3.66E-06	-4.56E-06	3.68E-05	3.59E-05	4762.68
-3.60E-06	-4.51E-06	-3.62E-06	-4.51E-06	3.64E-05	3.55E-05	4702.55
-3.56E-06	-4.45E-06	-3.57E-06	-4.45E-06	3.59E-05	3.50E-05	4642.86
-3.51E-06	-4.40E-06	-3.52E-06	-4.39E-06	3.54E-05	3.46E-05	4584.29
-3.47E-06	-4.34E-06	-3.48E-06	-4.34E-06	3.50E-05	3.41E-05	4526.48
-3.42E-06	-4.29E-06	-3.44E-06	-4.28E-06	3.46E-05	3.37E-05	4469.42
-3.38E-06	-4.23E-06	-3.39E-06	-4.23E-06	3.41E-05	3.33E-05	4413.08
-3.34E-06	-4.18E-06	-3.35E-06	-4.17E-06	3.37E-05	3.28E-05	4357.13
-3.29E-06	-4.12E-06	-3.31E-06	-4.12E-06	3.33E-05	3.24E-05	4302.2
-3.25E-06	-4.07E-06	-3.27E-06	-4.07E-06	3.28E-05	3.20E-05	4247.95
-3.21E-06	-4.02E-06	-3.22E-06	-4.02E-06	3.24E-05	3.16E-05	4194.37
-3.17E-06	-3.97E-06	-3.18E-06	-3.97E-06	3.20E-05	3.12E-05	4141.46
-3.13E-06	-3.92E-06	-3.14E-06	-3.92E-06	3.16E-05	3.08E-05	4088.89
-3.09E-06	-3.87E-06	-3.10E-06	-3.87E-06	3.12E-05	3.04E-05	4037.29
-3.05E-06	-3.82E-06	-3.06E-06	-3.82E-06	3.08E-05	3.00E-05	3986.33
-3.01E-06	-3.77E-06	-3.03E-06	-3.77E-06	3.04E-05	2.97E-05	3936.01
-2.98E-06	-3.73E-06	-2.99E-06	-3.72E-06	3.00E-05	2.93E-05	3886.32
-2.92E-06	-3.66E-06	-2.93E-06	-3.65E-06	2.95E-05	2.87E-05	3812.69
-2.88E-06	-3.61E-06	-2.89E-06	-3.61E-06	2.91E-05	2.84E-05	3764.57
-2.85E-06	-3.56E-06	-2.86E-06	-3.56E-06	2.87E-05	2.80E-05	3717.05
-2.81E-06	-3.52E-06	-2.82E-06	-3.52E-06	2.84E-05	2.77E-05	3670.14
-2.78E-06	-3.47E-06	-2.79E-06	-3.47E-06	2.80E-05	2.73E-05	3623.82
-2.74E-06	-3.43E-06	-2.75E-06	-3.43E-06	2.77E-05	2.70E-05	3577.82
-2.71E-06	-3.39E-06	-2.72E-06	-3.38E-06	2.73E-05	2.66E-05	3532.68
-2.67E-06	-3.34E-06	-2.68E-06	-3.34E-06	2.70E-05	2.63E-05	3487.93
-2.64E-06	-3.30E-06	-2.65E-06	-3.30E-06	2.66E-05	2.59E-05	3442.39
-2.60E-06	-3.26E-06	-2.61E-06	-3.25E-06	2.63E-05	2.56E-05	3394.23
-2.56E-06	-3.21E-06	-2.57E-06	-3.20E-06	2.58E-05	2.52E-05	3343.2
-2.53E-06	-3.16E-06	-2.53E-06	-3.16E-06	2.55E-05	2.48E-05	3292.85
-2.49E-06	-3.12E-06	-2.50E-06	-3.12E-06	2.51E-05	2.45E-05	3245.63

-2.46E-06	-3.08E-06	-2.47E-06	-3.08E-06	2.48E-05	2.41E-05	3202.33
-2.43E-06	-3.04E-06	-2.44E-06	-3.04E-06	2.45E-05	2.38E-05	3162.83
-2.40E-06	-3.01E-06	-2.41E-06	-3.00E-06	2.42E-05	2.36E-05	3126.21
-2.37E-06	-2.97E-06	-2.38E-06	-2.97E-06	2.39E-05	2.33E-05	3091.75
-2.34E-06	-2.93E-06	-2.35E-06	-2.93E-06	2.36E-05	2.31E-05	3057.9
-2.31E-06	-2.90E-06	-2.32E-06	-2.90E-06	2.34E-05	2.28E-05	3023.64
-2.28E-06	-2.86E-06	-2.29E-06	-2.86E-06	2.31E-05	2.25E-05	2988.01
-2.26E-06	-2.82E-06	-2.26E-06	-2.82E-06	2.28E-05	2.22E-05	2950.04
-2.22E-06	-2.79E-06	-2.23E-06	-2.78E-06	2.25E-05	2.19E-05	2910.52
-2.20E-06	-2.75E-06	-2.20E-06	-2.75E-06	2.22E-05	2.17E-05	2870.47
-2.17E-06	-2.71E-06	-2.18E-06	-2.71E-06	2.19E-05	2.14E-05	2831.08
-2.14E-06	-2.68E-06	-2.15E-06	-2.68E-06	2.16E-05	2.11E-05	2792.67
-2.11E-06	-2.64E-06	-2.12E-06	-2.64E-06	2.13E-05	2.08E-05	2754.91
-2.08E-06	-2.61E-06	-2.09E-06	-2.61E-06	2.10E-05	2.05E-05	2718.28
-2.06E-06	-2.57E-06	-2.06E-06	-2.57E-06	2.08E-05	2.02E-05	2682.97
-2.03E-06	-2.54E-06	-2.04E-06	-2.54E-06	2.05E-05	2.00E-05	2649.02
-2.00E-06	-2.51E-06	-2.01E-06	-2.51E-06	2.02E-05	1.97E-05	2615.98
-1.98E-06	-2.48E-06	-1.99E-06	-2.48E-06	2.00E-05	1.95E-05	2583.31
-1.95E-06	-2.45E-06	-1.96E-06	-2.44E-06	1.97E-05	1.92E-05	2551.3
-1.93E-06	-2.42E-06	-1.94E-06	-2.41E-06	1.95E-05	1.90E-05	2519.69
-1.90E-06	-2.39E-06	-1.91E-06	-2.38E-06	1.92E-05	1.88E-05	2488.3
-1.88E-06	-2.35E-06	-1.89E-06	-2.35E-06	1.90E-05	1.85E-05	2456.98
-1.86E-06	-2.32E-06	-1.86E-06	-2.32E-06	1.88E-05	1.83E-05	2425.55
-1.82E-06	-2.28E-06	-1.83E-06	-2.28E-06	1.84E-05	1.79E-05	2378.98
-1.80E-06	-2.25E-06	-1.80E-06	-2.25E-06	1.82E-05	1.77E-05	2348.22
-1.77E-06	-2.22E-06	-1.78E-06	-2.22E-06	1.79E-05	1.75E-05	2317.72
-1.75E-06	-2.19E-06	-1.76E-06	-2.19E-06	1.77E-05	1.73E-05	2287.4
-1.73E-06	-2.16E-06	-1.73E-06	-2.16E-06	1.75E-05	1.70E-05	2257.69
-1.71E-06	-2.14E-06	-1.71E-06	-2.13E-06	1.72E-05	1.68E-05	2228.51
-1.68E-06	-2.11E-06	-1.69E-06	-2.11E-06	1.70E-05	1.66E-05	2199.95
-1.66E-06	-2.08E-06	-1.67E-06	-2.08E-06	1.68E-05	1.64E-05	2172
-1.64E-06	-2.06E-06	-1.65E-06	-2.05E-06	1.66E-05	1.62E-05	2144.42
-1.62E-06	-2.03E-06	-1.63E-06	-2.03E-06	1.64E-05	1.60E-05	2117.44
-1.60E-06	-2.00E-06	-1.61E-06	-2.00E-06	1.62E-05	1.58E-05	2090.81
-1.58E-06	-1.98E-06	-1.59E-06	-1.98E-06	1.60E-05	1.56E-05	2064.48
-1.56E-06	-1.95E-06	-1.57E-06	-1.95E-06	1.58E-05	1.54E-05	2038.43
-1.54E-06	-1.93E-06	-1.54E-06	-1.93E-06	1.56E-05	1.52E-05	2012.46
-1.52E-06	-1.90E-06	-1.53E-06	-1.90E-06	1.54E-05	1.50E-05	1986.89
-1.50E-06	-1.88E-06	-1.51E-06	-1.88E-06	1.52E-05	1.48E-05	1961.58
-1.48E-06	-1.85E-06	-1.49E-06	-1.85E-06	1.50E-05	1.46E-05	1936.56
-1.46E-06	-1.83E-06	-1.47E-06	-1.83E-06	1.48E-05	1.44E-05	1911.84
-1.44E-06	-1.81E-06	-1.45E-06	-1.81E-06	1.46E-05	1.42E-05	1887.3
-1.42E-06	-1.78E-06	-1.43E-06	-1.78E-06	1.44E-05	1.41E-05	1863.23
-1.41E-06	-1.76E-06	-1.41E-06	-1.76E-06	1.42E-05	1.39E-05	1839.51
-1.39E-06	-1.74E-06	-1.39E-06	-1.74E-06	1.40E-05	1.37E-05	1816.11
-1.37E-06	-1.72E-06	-1.38E-06	-1.71E-06	1.39E-05	1.35E-05	1793.06
-1.35E-06	-1.69E-06	-1.36E-06	-1.69E-06	1.37E-05	1.34E-05	1770.19

-1.34E-06	-1.67E-06	-1.34E-06	-1.67E-06	1.35E-05	1.32E-05	1747.75
-1.32E-06	-1.65E-06	-1.32E-06	-1.65E-06	1.34E-05	1.30E-05	1725.62
-1.30E-06	-1.63E-06	-1.31E-06	-1.63E-06	1.32E-05	1.29E-05	1703.77
-1.29E-06	-1.61E-06	-1.29E-06	-1.61E-06	1.30E-05	1.27E-05	1682.19
-1.27E-06	-1.59E-06	-1.27E-06	-1.59E-06	1.28E-05	1.25E-05	1660.75
-1.25E-06	-1.57E-06	-1.26E-06	-1.57E-06	1.27E-05	1.24E-05	1639.7
-1.24E-06	-1.55E-06	-1.24E-06	-1.55E-06	1.25E-05	1.22E-05	1618.91
-1.22E-06	-1.53E-06	-1.23E-06	-1.53E-06	1.24E-05	1.21E-05	1598.38
-1.21E-06	-1.51E-06	-1.21E-06	-1.51E-06	1.22E-05	1.19E-05	1578.11
-1.19E-06	-1.49E-06	-1.19E-06	-1.49E-06	1.21E-05	1.18E-05	1557.98
-1.17E-06	-1.47E-06	-1.18E-06	-1.47E-06	1.19E-05	1.16E-05	1538.23
-1.16E-06	-1.45E-06	-1.16E-06	-1.45E-06	1.18E-05	1.15E-05	1518.74
-1.14E-06	-1.42E-06	-1.14E-06	-1.42E-06	1.15E-05	1.12E-05	1489.98
-1.12E-06	-1.41E-06	-1.13E-06	-1.41E-06	1.14E-05	1.11E-05	1471.12
-1.11E-06	-1.39E-06	-1.11E-06	-1.39E-06	1.12E-05	1.10E-05	1452.39
-1.09E-06	-1.37E-06	-1.10E-06	-1.37E-06	1.11E-05	1.08E-05	1434.02
-1.08E-06	-1.35E-06	-1.08E-06	-1.35E-06	1.10E-05	1.07E-05	1415.88
-1.07E-06	-1.34E-06	-1.07E-06	-1.33E-06	1.08E-05	1.05E-05	1397.98
-1.05E-06	-1.32E-06	-1.06E-06	-1.32E-06	1.07E-05	1.04E-05	1380.3
-1.04E-06	-1.30E-06	-1.04E-06	-1.30E-06	1.05E-05	1.03E-05	1362.74
-1.03E-06	-1.29E-06	-1.03E-06	-1.28E-06	1.04E-05	1.02E-05	1345.51
-1.01E-06	-1.27E-06	-1.02E-06	-1.27E-06	1.03E-05	1.00E-05	1328.5
-1.00E-06	-1.25E-06	-1.00E-06	-1.25E-06	1.02E-05	9.90E-06	1311.71
-9.88E-07	-1.24E-06	-9.92E-07	-1.24E-06	1.00E-05	9.77E-06	1295.13
-9.75E-07	-1.22E-06	-9.79E-07	-1.22E-06	9.90E-06	9.65E-06	1278.67
-9.63E-07	-1.21E-06	-9.67E-07	-1.20E-06	9.77E-06	9.53E-06	1262.52
-9.50E-07	-1.19E-06	-9.54E-07	-1.19E-06	9.64E-06	9.41E-06	1246.57
-9.38E-07	-1.18E-06	-9.42E-07	-1.17E-06	9.52E-06	9.29E-06	1230.83
-9.26E-07	-1.16E-06	-9.30E-07	-1.16E-06	9.40E-06	9.17E-06	1215.3
-9.15E-07	-1.15E-06	-9.18E-07	-1.14E-06	9.28E-06	9.06E-06	1199.87
-9.03E-07	-1.13E-06	-9.07E-07	-1.13E-06	9.17E-06	8.94E-06	1184.73
-8.91E-07	-1.12E-06	-8.95E-07	-1.12E-06	9.05E-06	8.83E-06	1169.78
-8.80E-07	-1.10E-06	-8.84E-07	-1.10E-06	8.94E-06	8.72E-06	1155.03
-8.69E-07	-1.09E-06	-8.72E-07	-1.09E-06	8.82E-06	8.61E-06	1140.47
-8.58E-07	-1.07E-06	-8.61E-07	-1.07E-06	8.72E-06	8.50E-06	1126.01
-8.47E-07	-1.06E-06	-8.50E-07	-1.06E-06	8.60E-06	8.39E-06	1111.82
-8.36E-07	-1.05E-06	-8.39E-07	-1.05E-06	8.50E-06	8.29E-06	1097.81
-8.26E-07	-1.03E-06	-8.29E-07	-1.03E-06	8.39E-06	8.18E-06	1083.98
-8.15E-07	-1.02E-06	-8.18E-07	-1.02E-06	8.28E-06	8.08E-06	1070.33
-8.05E-07	-1.01E-06	-8.08E-07	-1.01E-06	8.18E-06	7.98E-06	1056.77
-7.94E-07	-9.95E-07	-7.98E-07	-9.94E-07	8.08E-06	7.87E-06	1043.47
-7.84E-07	-9.82E-07	-7.87E-07	-9.81E-07	7.97E-06	7.78E-06	1030.33
-7.74E-07	-9.70E-07	-7.77E-07	-9.69E-07	7.88E-06	7.68E-06	1017.37
-7.64E-07	-9.57E-07	-7.68E-07	-9.57E-07	7.78E-06	7.58E-06	1004.57
-7.55E-07	-9.45E-07	-7.58E-07	-9.44E-07	7.68E-06	7.49E-06	991.862
-7.45E-07	-9.33E-07	-7.48E-07	-9.32E-07	7.58E-06	7.40E-06	979.39
-7.36E-07	-9.21E-07	-7.39E-07	-9.20E-07	7.48E-06	7.30E-06	967.078

-7.22E-07	-9.04E-07	-7.25E-07	-9.03E-07	7.34E-06	7.16E-06	948.893
-7.12E-07	-8.92E-07	-7.15E-07	-8.91E-07	7.26E-06	7.07E-06	936.902
-7.03E-07	-8.81E-07	-7.06E-07	-8.80E-07	7.16E-06	6.98E-06	925.133
-6.95E-07	-8.70E-07	-6.97E-07	-8.69E-07	7.07E-06	6.90E-06	913.515
-6.86E-07	-8.59E-07	-6.88E-07	-8.58E-07	6.98E-06	6.81E-06	902.051
-6.77E-07	-8.48E-07	-6.80E-07	-8.47E-07	6.90E-06	6.73E-06	890.735
-6.68E-07	-8.37E-07	-6.71E-07	-8.36E-07	6.81E-06	6.64E-06	879.499
-6.60E-07	-8.26E-07	-6.63E-07	-8.26E-07	6.72E-06	6.56E-06	868.47
-6.52E-07	-8.16E-07	-6.54E-07	-8.15E-07	6.64E-06	6.48E-06	857.583
-6.43E-07	-8.06E-07	-6.46E-07	-8.05E-07	6.56E-06	6.39E-06	846.835
-6.35E-07	-7.95E-07	-6.38E-07	-7.95E-07	6.48E-06	6.31E-06	836.225
-6.27E-07	-7.85E-07	-6.30E-07	-7.84E-07	6.39E-06	6.24E-06	825.69
-6.19E-07	-7.75E-07	-6.22E-07	-7.75E-07	6.31E-06	6.16E-06	815.346
-6.11E-07	-7.65E-07	-6.14E-07	-7.65E-07	6.23E-06	6.08E-06	805.138
-6.03E-07	-7.56E-07	-6.06E-07	-7.55E-07	6.16E-06	6.00E-06	795.06
-5.96E-07	-7.46E-07	-5.98E-07	-7.45E-07	6.08E-06	5.93E-06	785.112
-5.88E-07	-7.37E-07	-5.91E-07	-7.36E-07	6.00E-06	5.85E-06	775.234
-5.81E-07	-7.27E-07	-5.83E-07	-7.27E-07	5.93E-06	5.78E-06	765.538
-5.73E-07	-7.18E-07	-5.76E-07	-7.17E-07	5.85E-06	5.71E-06	755.967
-5.66E-07	-7.09E-07	-5.68E-07	-7.08E-07	5.78E-06	5.64E-06	746.519
-5.59E-07	-7.00E-07	-5.61E-07	-6.99E-07	5.71E-06	5.57E-06	737.193
-5.52E-07	-6.91E-07	-5.54E-07	-6.90E-07	5.64E-06	5.50E-06	727.93
-5.45E-07	-6.82E-07	-5.47E-07	-6.82E-07	5.57E-06	5.43E-06	718.835
-5.38E-07	-6.74E-07	-5.40E-07	-6.73E-07	5.50E-06	5.36E-06	709.86
-5.31E-07	-6.65E-07	-5.33E-07	-6.65E-07	5.43E-06	5.30E-06	700.999
-5.24E-07	-6.57E-07	-5.27E-07	-6.56E-07	5.36E-06	5.23E-06	692.253
-5.18E-07	-6.48E-07	-5.20E-07	-6.48E-07	5.29E-06	5.16E-06	683.572
-5.11E-07	-6.40E-07	-5.13E-07	-6.40E-07	5.23E-06	5.10E-06	675.059
-5.05E-07	-6.32E-07	-5.07E-07	-6.31E-07	5.16E-06	5.03E-06	666.664
-4.98E-07	-6.24E-07	-5.00E-07	-6.24E-07	5.10E-06	4.97E-06	658.387
-4.92E-07	-6.16E-07	-4.94E-07	-6.16E-07	5.04E-06	4.91E-06	650.22
-4.86E-07	-6.08E-07	-4.88E-07	-6.08E-07	4.98E-06	4.85E-06	642.109
-4.80E-07	-6.01E-07	-4.82E-07	-6.00E-07	4.91E-06	4.79E-06	634.142
-4.74E-07	-5.93E-07	-4.76E-07	-5.93E-07	4.85E-06	4.73E-06	626.274
-4.68E-07	-5.86E-07	-4.70E-07	-5.85E-07	4.79E-06	4.67E-06	618.5
-4.62E-07	-5.78E-07	-4.64E-07	-5.78E-07	4.73E-06	4.62E-06	610.822
-4.53E-07	-5.67E-07	-4.55E-07	-5.67E-07	4.65E-06	4.53E-06	599.456
-4.47E-07	-5.60E-07	-4.49E-07	-5.60E-07	4.59E-06	4.47E-06	592.021
-4.42E-07	-5.53E-07	-4.43E-07	-5.53E-07	4.53E-06	4.42E-06	584.682
-4.36E-07	-5.46E-07	-4.38E-07	-5.46E-07	4.47E-06	4.36E-06	577.436
-4.31E-07	-5.39E-07	-4.32E-07	-5.39E-07	4.42E-06	4.31E-06	570.284
-4.25E-07	-5.32E-07	-4.27E-07	-5.32E-07	4.36E-06	4.26E-06	563.182
-4.20E-07	-5.26E-07	-4.21E-07	-5.25E-07	4.31E-06	4.21E-06	556.217
-4.14E-07	-5.19E-07	-4.16E-07	-5.19E-07	4.26E-06	4.15E-06	549.344
-4.09E-07	-5.13E-07	-4.11E-07	-5.12E-07	4.20E-06	4.10E-06	542.558
-4.04E-07	-5.06E-07	-4.06E-07	-5.06E-07	4.15E-06	4.05E-06	535.859
-3.99E-07	-5.00E-07	-4.01E-07	-4.99E-07	4.10E-06	4.00E-06	529.205

-3.94E-07	-4.93E-07	-3.96E-07	-4.93E-07	4.05E-06	3.95E-06	522.673
-3.89E-07	-4.87E-07	-3.91E-07	-4.87E-07	4.00E-06	3.90E-06	516.224
-3.84E-07	-4.81E-07	-3.86E-07	-4.81E-07	3.95E-06	3.85E-06	509.857
-3.79E-07	-4.75E-07	-3.81E-07	-4.75E-07	3.90E-06	3.81E-06	503.572
-3.74E-07	-4.69E-07	-3.76E-07	-4.69E-07	3.86E-06	3.76E-06	497.331
-3.70E-07	-4.63E-07	-3.71E-07	-4.63E-07	3.81E-06	3.71E-06	491.205
-3.65E-07	-4.57E-07	-3.67E-07	-4.57E-07	3.76E-06	3.67E-06	485.155
-3.61E-07	-4.51E-07	-3.62E-07	-4.51E-07	3.72E-06	3.62E-06	479.182
-3.56E-07	-4.46E-07	-3.57E-07	-4.45E-07	3.67E-06	3.58E-06	473.285
-3.51E-07	-4.40E-07	-3.53E-07	-4.40E-07	3.62E-06	3.54E-06	467.43
-3.47E-07	-4.35E-07	-3.48E-07	-4.34E-07	3.58E-06	3.49E-06	461.684
-3.43E-07	-4.29E-07	-3.44E-07	-4.29E-07	3.54E-06	3.45E-06	456.012
-3.38E-07	-4.24E-07	-3.40E-07	-4.23E-07	3.49E-06	3.41E-06	450.41
-3.34E-07	-4.18E-07	-3.35E-07	-4.18E-07	3.45E-06	3.37E-06	444.878
-3.30E-07	-4.13E-07	-3.31E-07	-4.13E-07	3.41E-06	3.32E-06	439.384
-3.26E-07	-4.08E-07	-3.27E-07	-4.08E-07	3.37E-06	3.28E-06	433.991
-3.22E-07	-4.03E-07	-3.23E-07	-4.02E-07	3.33E-06	3.24E-06	428.67
-3.18E-07	-3.98E-07	-3.19E-07	-3.97E-07	3.28E-06	3.20E-06	423.417
-3.14E-07	-3.93E-07	-3.15E-07	-3.92E-07	3.24E-06	3.17E-06	418.23
-3.10E-07	-3.88E-07	-3.11E-07	-3.87E-07	3.20E-06	3.13E-06	413.076
-3.06E-07	-3.83E-07	-3.07E-07	-3.83E-07	3.16E-06	3.09E-06	408.017
-3.02E-07	-3.78E-07	-3.03E-07	-3.78E-07	3.13E-06	3.05E-06	403.021
-2.98E-07	-3.73E-07	-2.99E-07	-3.73E-07	3.09E-06	3.01E-06	398.089
-2.94E-07	-3.69E-07	-2.96E-07	-3.68E-07	3.05E-06	2.97E-06	393.22
-2.91E-07	-3.64E-07	-2.92E-07	-3.64E-07	3.01E-06	2.94E-06	388.386
-2.85E-07	-3.57E-07	-2.86E-07	-3.57E-07	2.96E-06	2.89E-06	381.278
-2.82E-07	-3.53E-07	-2.83E-07	-3.52E-07	2.92E-06	2.85E-06	376.624
-2.78E-07	-3.48E-07	-2.79E-07	-3.48E-07	2.89E-06	2.82E-06	372.028
-2.75E-07	-3.44E-07	-2.76E-07	-3.44E-07	2.85E-06	2.78E-06	367.465
-2.71E-07	-3.40E-07	-2.72E-07	-3.39E-07	2.82E-06	2.75E-06	362.987
-2.68E-07	-3.35E-07	-2.69E-07	-3.35E-07	2.78E-06	2.72E-06	358.566
-2.64E-07	-3.31E-07	-2.65E-07	-3.31E-07	2.75E-06	2.68E-06	354.2
-2.61E-07	-3.27E-07	-2.62E-07	-3.27E-07	2.72E-06	2.65E-06	349.89
-2.58E-07	-3.23E-07	-2.59E-07	-3.22E-07	2.68E-06	2.62E-06	345.608
-2.55E-07	-3.19E-07	-2.56E-07	-3.18E-07	2.65E-06	2.59E-06	341.405
-2.51E-07	-3.15E-07	-2.52E-07	-3.14E-07	2.62E-06	2.55E-06	337.256
-2.48E-07	-3.11E-07	-2.49E-07	-3.11E-07	2.59E-06	2.52E-06	333.16
-2.45E-07	-3.07E-07	-2.46E-07	-3.07E-07	2.56E-06	2.49E-06	329.116
-2.42E-07	-3.03E-07	-2.43E-07	-3.03E-07	2.53E-06	2.46E-06	325.099
-2.39E-07	-2.99E-07	-2.40E-07	-2.99E-07	2.49E-06	2.43E-06	321.156
-2.36E-07	-2.95E-07	-2.37E-07	-2.95E-07	2.46E-06	2.40E-06	317.263
-2.33E-07	-2.92E-07	-2.34E-07	-2.91E-07	2.43E-06	2.37E-06	313.419
-2.30E-07	-2.88E-07	-2.31E-07	-2.88E-07	2.40E-06	2.35E-06	309.625
-2.27E-07	-2.84E-07	-2.28E-07	-2.84E-07	2.37E-06	2.32E-06	305.856
-2.24E-07	-2.81E-07	-2.25E-07	-2.81E-07	2.35E-06	2.29E-06	302.157
-2.22E-07	-2.77E-07	-2.22E-07	-2.77E-07	2.32E-06	2.26E-06	298.505
-2.19E-07	-2.74E-07	-2.20E-07	-2.74E-07	2.29E-06	2.24E-06	294.899

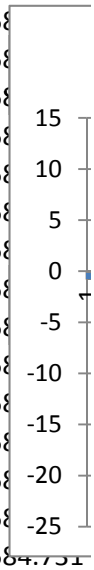
-2.16E-07	-2.70E-07	-2.17E-07	-2.70E-07	2.26E-06	2.21E-06	291.338
-2.13E-07	-2.67E-07	-2.14E-07	-2.67E-07	2.24E-06	2.18E-06	287.8
-2.11E-07	-2.64E-07	-2.11E-07	-2.63E-07	2.21E-06	2.16E-06	284.326
-2.08E-07	-2.60E-07	-2.09E-07	-2.60E-07	2.18E-06	2.13E-06	280.897
-2.05E-07	-2.57E-07	-2.06E-07	-2.57E-07	2.16E-06	2.10E-06	277.511
-2.03E-07	-2.54E-07	-2.04E-07	-2.54E-07	2.13E-06	2.08E-06	274.168
-2.00E-07	-2.51E-07	-2.01E-07	-2.50E-07	2.11E-06	2.05E-06	270.848
-1.98E-07	-2.48E-07	-1.98E-07	-2.47E-07	2.08E-06	2.03E-06	267.589
-1.95E-07	-2.44E-07	-1.96E-07	-2.44E-07	2.05E-06	2.01E-06	264.373
-1.93E-07	-2.41E-07	-1.94E-07	-2.41E-07	2.03E-06	1.98E-06	261.198
-1.90E-07	-2.38E-07	-1.91E-07	-2.38E-07	2.01E-06	1.96E-06	258.062
-1.88E-07	-2.35E-07	-1.89E-07	-2.35E-07	1.98E-06	1.93E-06	254.949
-1.86E-07	-2.32E-07	-1.86E-07	-2.32E-07	1.96E-06	1.91E-06	251.892
-1.82E-07	-2.28E-07	-1.83E-07	-2.28E-07	1.92E-06	1.88E-06	247.394
-1.80E-07	-2.25E-07	-1.81E-07	-2.25E-07	1.90E-06	1.86E-06	244.433
-1.78E-07	-2.22E-07	-1.78E-07	-2.22E-07	1.88E-06	1.83E-06	241.51
-1.75E-07	-2.20E-07	-1.76E-07	-2.19E-07	1.86E-06	1.81E-06	238.606
-1.73E-07	-2.17E-07	-1.74E-07	-2.17E-07	1.83E-06	1.79E-06	235.756
-1.71E-07	-2.14E-07	-1.72E-07	-2.14E-07	1.81E-06	1.77E-06	232.942
-1.69E-07	-2.11E-07	-1.70E-07	-2.11E-07	1.79E-06	1.75E-06	230.164
-1.67E-07	-2.09E-07	-1.67E-07	-2.09E-07	1.77E-06	1.73E-06	227.42
-1.65E-07	-2.06E-07	-1.65E-07	-2.06E-07	1.75E-06	1.71E-06	224.695
-1.63E-07	-2.04E-07	-1.63E-07	-2.03E-07	1.73E-06	1.69E-06	222.02
-1.61E-07	-2.01E-07	-1.61E-07	-2.01E-07	1.71E-06	1.67E-06	219.38
-1.59E-07	-1.99E-07	-1.59E-07	-1.98E-07	1.69E-06	1.65E-06	216.773
-1.57E-07	-1.96E-07	-1.57E-07	-1.96E-07	1.67E-06	1.63E-06	214.199
-1.55E-07	-1.94E-07	-1.55E-07	-1.93E-07	1.65E-06	1.61E-06	211.642
-1.53E-07	-1.91E-07	-1.53E-07	-1.91E-07	1.63E-06	1.59E-06	209.132
-1.51E-07	-1.89E-07	-1.51E-07	-1.89E-07	1.61E-06	1.57E-06	206.654
-1.49E-07	-1.86E-07	-1.49E-07	-1.86E-07	1.59E-06	1.55E-06	204.207
-1.47E-07	-1.84E-07	-1.48E-07	-1.84E-07	1.57E-06	1.53E-06	201.791
-1.45E-07	-1.82E-07	-1.46E-07	-1.82E-07	1.55E-06	1.52E-06	199.391
-1.43E-07	-1.80E-07	-1.44E-07	-1.79E-07	1.54E-06	1.50E-06	197.035
-1.42E-07	-1.77E-07	-1.42E-07	-1.77E-07	1.52E-06	1.48E-06	194.709
-1.40E-07	-1.75E-07	-1.40E-07	-1.75E-07	1.50E-06	1.46E-06	192.411
-1.38E-07	-1.73E-07	-1.39E-07	-1.73E-07	1.48E-06	1.45E-06	190.143
-1.36E-07	-1.71E-07	-1.37E-07	-1.71E-07	1.46E-06	1.43E-06	187.889
-1.35E-07	-1.69E-07	-1.35E-07	-1.68E-07	1.45E-06	1.41E-06	185.678
-1.33E-07	-1.66E-07	-1.33E-07	-1.66E-07	1.43E-06	1.40E-06	183.495
-1.31E-07	-1.64E-07	-1.32E-07	-1.64E-07	1.41E-06	1.38E-06	181.34
-1.30E-07	-1.62E-07	-1.30E-07	-1.62E-07	1.40E-06	1.36E-06	179.212
-1.28E-07	-1.60E-07	-1.29E-07	-1.60E-07	1.38E-06	1.35E-06	177.098
-1.26E-07	-1.58E-07	-1.27E-07	-1.58E-07	1.36E-06	1.33E-06	175.023
-1.25E-07	-1.56E-07	-1.25E-07	-1.56E-07	1.35E-06	1.32E-06	172.975
-1.23E-07	-1.54E-07	-1.24E-07	-1.54E-07	1.33E-06	1.30E-06	170.952
-1.22E-07	-1.52E-07	-1.22E-07	-1.52E-07	1.32E-06	1.29E-06	168.955
-1.20E-07	-1.50E-07	-1.21E-07	-1.50E-07	1.30E-06	1.27E-06	166.972

-1.19E-07	-1.49E-07	-1.19E-07	-1.48E-07	1.29E-06	1.26E-06	165.024
-1.17E-07	-1.47E-07	-1.18E-07	-1.47E-07	1.27E-06	1.24E-06	163.102
-1.15E-07	-1.44E-07	-1.15E-07	-1.44E-07	1.25E-06	1.22E-06	160.25
-1.14E-07	-1.42E-07	-1.14E-07	-1.42E-07	1.24E-06	1.21E-06	158.377
-1.12E-07	-1.40E-07	-1.13E-07	-1.40E-07	1.22E-06	1.19E-06	156.538
-1.11E-07	-1.39E-07	-1.11E-07	-1.39E-07	1.21E-06	1.18E-06	154.722
-1.09E-07	-1.37E-07	-1.10E-07	-1.37E-07	1.19E-06	1.17E-06	152.93
-1.08E-07	-1.35E-07	-1.08E-07	-1.35E-07	1.18E-06	1.15E-06	151.16
-1.07E-07	-1.34E-07	-1.07E-07	-1.33E-07	1.17E-06	1.14E-06	149.402
-1.05E-07	-1.32E-07	-1.06E-07	-1.32E-07	1.15E-06	1.13E-06	147.675
-1.04E-07	-1.30E-07	-1.04E-07	-1.30E-07	1.14E-06	1.11E-06	145.968
-1.03E-07	-1.29E-07	-1.03E-07	-1.28E-07	1.13E-06	1.10E-06	144.282
-1.01E-07	-1.27E-07	-1.02E-07	-1.27E-07	1.11E-06	1.09E-06	142.617
-1.00E-07	-1.25E-07	-1.01E-07	-1.25E-07	1.10E-06	1.08E-06	140.962
-9.89E-08	-1.24E-07	-9.93E-08	-1.24E-07	1.09E-06	1.06E-06	139.337
-9.77E-08	-1.22E-07	-9.81E-08	-1.22E-07	1.08E-06	1.05E-06	137.734
-9.65E-08	-1.21E-07	-9.68E-08	-1.21E-07	1.06E-06	1.04E-06	136.152
-9.53E-08	-1.19E-07	-9.56E-08	-1.19E-07	1.05E-06	1.03E-06	134.59
-9.41E-08	-1.18E-07	-9.44E-08	-1.18E-07	1.04E-06	1.02E-06	133.038
-9.29E-08	-1.16E-07	-9.32E-08	-1.16E-07	1.03E-06	1.00E-06	131.515
-9.17E-08	-1.15E-07	-9.21E-08	-1.15E-07	1.02E-06	1.00E-06	130.012
-9.06E-08	-1.13E-07	-9.09E-08	-1.13E-07	1.01E-06	1.00E-06	128.528
-8.94E-08	-1.12E-07	-8.98E-08	-1.12E-07	1.00E-06	1.00E-06	127.063
-8.83E-08	-1.11E-07	-8.87E-08	-1.10E-07	1.00E-06	1.00E-06	125.607
-8.72E-08	-1.09E-07	-8.76E-08	-1.09E-07	1.00E-06	1.00E-06	124.179
-8.61E-08	-1.08E-07	-8.65E-08	-1.08E-07	1.00E-06	1.00E-06	122.767
-8.51E-08	-1.06E-07	-8.54E-08	-1.06E-07	1.00E-06	1.00E-06	121.374
-8.40E-08	-1.05E-07	-8.43E-08	-1.05E-07	1.00E-06	1.00E-06	119.998
-8.29E-08	-1.04E-07	-8.33E-08	-1.04E-07	1.00E-06	1.00E-06	118.63
-8.19E-08	-1.03E-07	-8.22E-08	-1.02E-07	1.00E-06	1.00E-06	117.287
-8.09E-08	-1.01E-07	-8.12E-08	-1.01E-07	1.00E-06	1.00E-06	115.96
-7.99E-08	-1.00E-07	-8.02E-08	-9.99E-08	1.00E-06	1.00E-06	114.649
-7.89E-08	-9.87E-08	-7.92E-08	-9.87E-08	1.00E-06	1.00E-06	113.354
-7.79E-08	-9.75E-08	-7.82E-08	-9.74E-08	1.00E-06	1.00E-06	112.068
-7.69E-08	-9.63E-08	-7.72E-08	-9.62E-08	1.00E-06	1.00E-06	110.806
-7.60E-08	-9.51E-08	-7.62E-08	-9.50E-08	1.00E-06	1.00E-06	109.561
-7.50E-08	-9.39E-08	-7.53E-08	-9.38E-08	1.00E-06	1.00E-06	108.331
-7.41E-08	-9.27E-08	-7.43E-08	-9.26E-08	1.00E-06	1.00E-06	107.118
-7.27E-08	-9.10E-08	-7.30E-08	-9.09E-08	1.00E-06	1.00E-06	105.332
-7.18E-08	-8.98E-08	-7.20E-08	-8.98E-08	1.00E-06	1.00E-06	104.156
-7.09E-08	-8.87E-08	-7.11E-08	-8.86E-08	1.00E-06	1.00E-06	102.996
-7.00E-08	-8.76E-08	-7.03E-08	-8.75E-08	1.00E-06	1.00E-06	101.85
-6.91E-08	-8.65E-08	-6.94E-08	-8.64E-08	1.00E-06	1.00E-06	100.718
-6.83E-08	-8.54E-08	-6.85E-08	-8.54E-08	1.00E-06	1.00E-06	99.5942
-6.74E-08	-8.44E-08	-6.77E-08	-8.43E-08	1.00E-06	1.00E-06	98.4907
-6.66E-08	-8.33E-08	-6.68E-08	-8.32E-08	1.00E-06	1.00E-06	97.4009
-6.57E-08	-8.23E-08	-6.60E-08	-8.22E-08	1.00E-06	1.00E-06	96.3248

-6.49E-08	-8.12E-08	-6.52E-08	-8.12E-08	1.00E-06	1.00E-06	95.2623
-6.41E-08	-8.02E-08	-6.43E-08	-8.02E-08	1.00E-06	1.00E-06	94.2069
-6.33E-08	-7.92E-08	-6.35E-08	-7.92E-08	1.00E-06	1.00E-06	93.1712
-6.25E-08	-7.82E-08	-6.27E-08	-7.82E-08	1.00E-06	1.00E-06	92.1486
-6.17E-08	-7.72E-08	-6.20E-08	-7.72E-08	1.00E-06	1.00E-06	91.1389
-6.10E-08	-7.63E-08	-6.12E-08	-7.62E-08	1.00E-06	1.00E-06	90.1418
-6.02E-08	-7.53E-08	-6.04E-08	-7.53E-08	1.00E-06	1.00E-06	89.1514
-5.94E-08	-7.44E-08	-5.97E-08	-7.43E-08	1.00E-06	1.00E-06	88.1794
-5.87E-08	-7.35E-08	-5.89E-08	-7.34E-08	1.00E-06	1.00E-06	87.2198
-5.80E-08	-7.25E-08	-5.82E-08	-7.25E-08	1.00E-06	1.00E-06	86.2723
-5.72E-08	-7.16E-08	-5.75E-08	-7.16E-08	1.00E-06	1.00E-06	85.3369
-5.65E-08	-7.07E-08	-5.67E-08	-7.07E-08	1.00E-06	1.00E-06	84.4075
-5.58E-08	-6.99E-08	-5.60E-08	-6.98E-08	1.00E-06	1.00E-06	83.4954
-5.51E-08	-6.90E-08	-5.53E-08	-6.89E-08	1.00E-06	1.00E-06	82.5949
-5.44E-08	-6.81E-08	-5.46E-08	-6.81E-08	1.00E-06	1.00E-06	81.7058
-5.38E-08	-6.73E-08	-5.40E-08	-6.72E-08	1.00E-06	1.00E-06	80.8279
-5.31E-08	-6.64E-08	-5.33E-08	-6.64E-08	1.00E-06	1.00E-06	79.9559
-5.24E-08	-6.56E-08	-5.26E-08	-6.55E-08	1.00E-06	1.00E-06	79.1001
-5.18E-08	-6.48E-08	-5.20E-08	-6.47E-08	1.00E-06	1.00E-06	78.2552
-5.11E-08	-6.40E-08	-5.13E-08	-6.39E-08	1.00E-06	1.00E-06	77.4211
-5.05E-08	-6.32E-08	-5.07E-08	-6.31E-08	1.00E-06	1.00E-06	76.5974
-4.98E-08	-6.24E-08	-5.00E-08	-6.23E-08	1.00E-06	1.00E-06	75.7792
-4.92E-08	-6.16E-08	-4.94E-08	-6.16E-08	1.00E-06	1.00E-06	74.9763
-4.86E-08	-6.08E-08	-4.88E-08	-6.08E-08	1.00E-06	1.00E-06	74.1836
-4.80E-08	-6.01E-08	-4.82E-08	-6.00E-08	1.00E-06	1.00E-06	73.401
-4.74E-08	-5.93E-08	-4.76E-08	-5.93E-08	1.00E-06	1.00E-06	72.6284
-4.65E-08	-5.82E-08	-4.67E-08	-5.82E-08	1.00E-06	1.00E-06	71.4712
-4.59E-08	-5.75E-08	-4.61E-08	-5.74E-08	1.00E-06	1.00E-06	70.7231
-4.54E-08	-5.68E-08	-4.55E-08	-5.67E-08	1.00E-06	1.00E-06	69.9838
-4.48E-08	-5.61E-08	-4.50E-08	-5.60E-08	1.00E-06	1.00E-06	69.2527
-4.42E-08	-5.54E-08	-4.44E-08	-5.53E-08	1.00E-06	1.00E-06	68.5257
-4.37E-08	-5.47E-08	-4.39E-08	-5.46E-08	1.00E-06	1.00E-06	67.8118
-4.31E-08	-5.40E-08	-4.33E-08	-5.40E-08	1.00E-06	1.00E-06	67.1069
-4.26E-08	-5.33E-08	-4.28E-08	-5.33E-08	1.00E-06	1.00E-06	66.4111
-4.21E-08	-5.27E-08	-4.22E-08	-5.26E-08	1.00E-06	1.00E-06	65.7244
-4.16E-08	-5.20E-08	-4.17E-08	-5.20E-08	1.00E-06	1.00E-06	65.0427
-4.10E-08	-5.13E-08	-4.12E-08	-5.13E-08	1.00E-06	1.00E-06	64.3738
-4.05E-08	-5.07E-08	-4.07E-08	-5.07E-08	1.00E-06	1.00E-06	63.7135
-4.00E-08	-5.01E-08	-4.02E-08	-5.00E-08	1.00E-06	1.00E-06	63.0617
-3.95E-08	-4.95E-08	-3.97E-08	-4.94E-08	1.00E-06	1.00E-06	62.4181
-3.90E-08	-4.88E-08	-3.92E-08	-4.88E-08	1.00E-06	1.00E-06	61.7786
-3.85E-08	-4.82E-08	-3.87E-08	-4.82E-08	1.00E-06	1.00E-06	61.1508
-3.81E-08	-4.76E-08	-3.82E-08	-4.76E-08	1.00E-06	1.00E-06	60.5311
-3.76E-08	-4.70E-08	-3.77E-08	-4.70E-08	1.00E-06	1.00E-06	59.919
-3.71E-08	-4.64E-08	-3.73E-08	-4.64E-08	1.00E-06	1.00E-06	59.3145
-3.67E-08	-4.59E-08	-3.68E-08	-4.58E-08	1.00E-06	1.00E-06	58.7138
-3.62E-08	-4.53E-08	-3.63E-08	-4.53E-08	1.00E-06	1.00E-06	58.1242

-3.58E-08	-4.47E-08	-3.59E-08	-4.47E-08	1.00E-06	1.00E-06	57.5422
-3.53E-08	-4.42E-08	-3.54E-08	-4.41E-08	1.00E-06	1.00E-06	56.9677
-3.49E-08	-4.36E-08	-3.50E-08	-4.36E-08	1.00E-06	1.00E-06	56.4007
-3.44E-08	-4.31E-08	-3.46E-08	-4.30E-08	1.00E-06	1.00E-06	55.8372
-3.40E-08	-4.25E-08	-3.41E-08	-4.25E-08	1.00E-06	1.00E-06	55.2842
-3.36E-08	-4.20E-08	-3.37E-08	-4.20E-08	1.00E-06	1.00E-06	54.7383
-3.32E-08	-4.15E-08	-3.33E-08	-4.15E-08	1.00E-06	1.00E-06	54.1993
-3.28E-08	-4.10E-08	-3.29E-08	-4.09E-08	1.00E-06	1.00E-06	53.6672
-3.23E-08	-4.05E-08	-3.25E-08	-4.04E-08	1.00E-06	1.00E-06	53.1385
-3.19E-08	-4.00E-08	-3.21E-08	-3.99E-08	1.00E-06	1.00E-06	52.6198
-3.15E-08	-3.95E-08	-3.17E-08	-3.94E-08	1.00E-06	1.00E-06	52.1076
-3.12E-08	-3.90E-08	-3.13E-08	-3.89E-08	1.00E-06	1.00E-06	51.6018
-3.08E-08	-3.85E-08	-3.09E-08	-3.85E-08	1.00E-06	1.00E-06	51.1022
-3.04E-08	-3.80E-08	-3.05E-08	-3.80E-08	1.00E-06	1.00E-06	50.6055
-3.00E-08	-3.76E-08	-3.01E-08	-3.75E-08	1.00E-06	1.00E-06	50.1376
-2.95E-08	-3.69E-08	-2.96E-08	-3.69E-08	1.00E-06	1.00E-06	49.4754
-2.91E-08	-3.64E-08	-2.92E-08	-3.64E-08	1.00E-06	1.00E-06	49.004
-2.88E-08	-3.60E-08	-2.89E-08	-3.60E-08	1.00E-06	1.00E-06	48.5379
-2.84E-08	-3.55E-08	-2.85E-08	-3.55E-08	1.00E-06	1.00E-06	48.0747
-2.81E-08	-3.51E-08	-2.82E-08	-3.51E-08	1.00E-06	1.00E-06	47.6198
-2.77E-08	-3.47E-08	-2.78E-08	-3.46E-08	1.00E-06	1.00E-06	47.1702
-2.74E-08	-3.42E-08	-2.75E-08	-3.42E-08	1.00E-06	1.00E-06	46.7257
-2.70E-08	-3.38E-08	-2.71E-08	-3.38E-08	1.00E-06	1.00E-06	46.2866

"ni32b"	"ni35d"	"ni36d"	"ni31d"	"ni32d"	"si412"	"ti412a"	"uv0409"
"ni32b"	"ni35d"	"ni36d"	"ni31d"	"ni32d"	"si412"	"ti412a"	"uv0409"
1.09E+10	-0.00566662	-0.000155242	0	0	4.20E-43	-0.477266	584.735
1.09E+10	-4.48E-05	-0.00234843	0	0	4.20E-43	-0.477397	584.735
1.09E+10	0.00106645	3.71E-05	0	0	4.20E-43	-0.477576	58
1.09E+10	-0.00949238	-0.00039666	0	0	4.20E-43	-0.477843	58
1.09E+10	-0.00235238	0.000821152	0	0	4.20E-43	-0.47807	58
1.09E+10	0.00337959	0.00119951	0	0	4.20E-43	-0.478177	58
1.09E+10	-0.00164665	0.000997481	0	0	4.20E-43	-0.478213	58
1.09E+10	-0.00386952	0.0022169	0	0	4.20E-43	-0.478625	58
1.09E+10	0.00156955	-0.00165693	0	0	4.20E-43	-0.478892	58
1.09E+10	0.00776006	0.0010394	0	0	4.20E-43	-0.479059	58
1.09E+10	-0.000469204	0.00306034	0	0	4.20E-43	-0.479269	58
1.09E+10	-0.000374792	-0.0003528	0	0	4.20E-43	-0.479329	58
1.09E+10	0.0036605	-0.00743416	0	0	4.20E-43	-0.479727	58
1.09E+10	0.00304698	-0.0027056	0	0	4.20E-43	-0.47996	58
1.09E+10	0.00108271	-0.000189738	0	0	4.20E-43	-0.480115	58
1.09E+10	-0.00420089	0.00115936	0	0	4.20E-43	-0.480335	58
1.09E+10	-0.00149485	-0.00126194	0	0	4.20E-43	-0.480509	584.731
1.09E+10	0.000910961	0.00180986	0	0	4.20E-43	-0.480819	584.731
1.09E+10	0.000684076	-0.00703842	0	0	4.20E-43	-0.481009	584.731
1.09E+10	-0.00277396	-0.00179278	0	0	4.20E-43	-0.481288	584.731
1.09E+10	0.00410984	-0.000374543	0	0	4.20E-43	-0.481391	584.73
1.09E+10	-0.00338254	0.00216576	0	0	4.20E-43	-0.481582	584.73
1.09E+10	-0.00300149	-0.00772782	0	0	4.20E-43	-0.481868	584.73
1.09E+10	0.0104576	-0.00506216	0	0	4.20E-43	-0.482123	584.73
1.09E+10	0.00238748	0.00449643	0	0	4.20E-43	-0.482273	584.729
1.09E+10	-0.000255639	-0.00516244	0	0	4.20E-43	-0.482421	584.729
1.09E+10	0.000153928	0.0021959	0	0	4.20E-43	-0.482726	584.729
1.09E+10	-0.00421836	0.00851113	0	0	4.20E-43	-0.482988	584.729
1.09E+10	0.00681731	-0.00541472	0	0	4.20E-43	-0.483143	584.728
1.09E+10	0.0128246	-0.00242708	0	0	4.20E-43	-0.48337	584.728
1.09E+10	-0.00146847	0.00640066	0	0	4.20E-43	-0.483673	584.728
1.09E+10	-0.00058372	-0.00457053	0	0	4.20E-43	-0.483804	584.728
1.09E+10	0.00123091	0.00288826	0	0	4.20E-43	-0.483887	584.727
1.09E+10	-0.00355623	-0.00872242	0	0	4.20E-43	-0.484138	584.727
1.09E+10	-0.000933754	3.70E-05	0	0	4.20E-43	-0.4844	584.727
1.09E+10	-0.00281227	0.00269226	0	0	4.20E-43	-0.484538	584.727
1.09E+10	0.00416518	0.00114872	0	0	4.20E-43	-0.484776	584.726
1.09E+10	-0.000383999	-0.00419076	0	0	4.20E-43	-0.484812	584.726
1.09E+10	-0.0012111	0.0033567	0	0	4.20E-43	-0.48517	584.726
1.09E+10	-0.00349667	-0.00145836	0	0	4.20E-43	-0.48552	584.726
1.09E+10	0.000133294	-0.00114845	0	0	4.20E-43	-0.485742	584.725
1.09E+10	-0.00683707	-0.00439752	0	0	4.20E-43	-0.485806	584.725
1.09E+10	0.000330345	0.0018072	0	0	4.20E-43	-0.486052	584.725
1.09E+10	0.0014098	-0.000432737	0	0	4.20E-43	-0.486219	584.724
1.09E+10	0.00297812	0.00821806	0	0	4.20E-43	-0.486529	584.724



1.09E+10	0.00115663	-0.00100104	0	0	4.20E-43	-0.486755	584.724
1.09E+10	-2.26E-05	-0.00719619	0	0	4.20E-43	-0.487058	584.724
1.09E+10	-0.00758192	-0.00316004	0	0	4.20E-43	-0.487113	584.724
1.09E+10	0.000260055	0.00158686	0	0	4.20E-43	-0.487416	584.723
1.09E+10	-0.00332897	0.000605612	0	0	4.20E-43	-0.48744	584.723
1.09E+10	0.00812137	-0.0010988	0	0	4.20E-43	-0.487697	584.723
1.09E+10	0.0102054	0.00136497	0	0	4.20E-43	-0.487928	584.723
1.09E+10	-0.00355996	-0.00422687	0	0	4.20E-43	-0.488203	584.722
1.09E+10	0.000650227	-0.00434278	0	0	4.20E-43	-0.488484	584.722
1.09E+10	0.00289776	0.0018067	0	0	4.20E-43	-0.488715	584.722
1.09E+10	0.000462334	0.00324518	0	0	4.20E-43	-0.488901	584.721
1.09E+10	0.00117917	0.00147494	0	0	4.20E-43	-0.489168	584.721
1.09E+10	0.00154036	0.00766124	0	0	4.20E-43	-0.489216	584.721
1.09E+10	0.00179182	-0.00556019	0	0	4.20E-43	-0.489461	584.721
1.09E+10	0.00390021	-0.00199035	0	0	4.20E-43	-0.4897	584.72
1.09E+10	0.0062905	-0.00232925	0	0	4.20E-43	-0.489848	584.72
1.09E+10	0.00481692	-0.000146123	0	0	4.20E-43	-0.490129	584.72
1.09E+10	0.00208139	0.00216013	0	0	4.20E-43	-0.490379	584.72
1.09E+10	-0.00231162	-0.00560399	0	0	4.20E-43	-0.490599	584.719
1.09E+10	-0.000802288	0.00270838	0	0	4.20E-43	-0.490718	584.719
1.09E+10	-0.000544271	0.00491646	0	0	4.20E-43	-0.490646	584.719
1.09E+10	0.0039067	-0.00310495	0	0	4.20E-43	-0.491226	584.719
1.09E+10	0.0021251	0.00138271	0	0	4.20E-43	-0.491345	584.718
1.09E+10	0.00586778	-0.000638433	0	0	4.20E-43	-0.491679	584.718
1.09E+10	0.000760573	-0.00424117	0	0	4.20E-43	-0.491838	584.718
1.09E+10	0.00418739	-0.00172047	0	0	4.20E-43	-0.49206	584.717
1.09E+10	-0.000955336	-0.004882	0	0	4.20E-43	-0.492346	584.717
1.09E+10	0.00409837	0.00232414	0	0	4.20E-43	-0.492489	584.717
1.09E+10	-0.00232326	-0.000231363	0	0	4.20E-43	-0.492573	584.717
1.09E+10	0.00122249	-0.000128353	0	0	4.20E-43	-0.492768	584.716
1.09E+10	0.000798514	-0.0012631	0	0	4.20E-43	-0.493121	584.716
1.09E+10	0.000117464	0.00314831	0	0	4.20E-43	-0.493376	584.716
1.09E+10	-0.0030739	0.00121303	0	0	4.20E-43	-0.49346	584.716
1.09E+10	0.00538773	0.00216738	0	0	4.20E-43	-0.493722	584.715
1.09E+10	-0.00242055	0.00639581	0	0	4.20E-43	-0.493948	584.715
1.09E+10	-0.00397313	-0.00128487	0	0	4.20E-43	-0.494361	584.715
1.09E+10	7.72E-05	-0.00119928	0	0	4.20E-43	-0.494401	584.714
1.09E+10	0.00359287	0.000746083	0	0	4.20E-43	-0.494533	584.714
1.09E+10	0.00871936	-0.000231211	0	0	4.20E-43	-0.494902	584.714
1.09E+10	8.11E-05	0.00140506	0	0	4.20E-43	-0.494902	584.714
1.09E+10	-0.000255664	-0.00332327	0	0	4.20E-43	-0.49547	584.714
1.09E+10	-0.00280635	0.00152366	0	0	4.20E-43	-0.495605	584.713
1.09E+10	-0.000544134	-7.10E-05	0	0	4.20E-43	-0.495701	584.713
1.09E+10	-0.00200205	-0.0044062	0	0	4.20E-43	-0.495665	584.713
1.09E+10	0.00266649	-0.000997011	0	0	4.20E-43	-0.496094	584.712
1.09E+10	0.00713075	0.00214195	0	0	4.20E-43	-0.496261	584.712
1.09E+10	0.000172807	-0.00158912	0	0	4.20E-43	-0.496738	584.712

1.09E+10	-0.00467266	-0.0037558	0	0	4.20E-43	-0.496864	584.712
1.09E+10	0.0039797	0.00127321	0	0	4.20E-43	-0.497079	584.711
1.09E+10	-0.00095146	0.00134918	0	0	4.20E-43	-0.497346	584.711
1.09E+10	-0.00468994	-0.00147179	0	0	4.20E-43	-0.497544	584.711
1.09E+10	0.00210316	-0.000727746	0	0	4.20E-43	-0.497668	584.711
1.09E+10	0.00115799	-0.00258552	0	0	4.20E-43	-0.49783	584.71
1.09E+10	-0.00547211	0.00273168	0	0	4.20E-43	-0.49818	584.71
1.09E+10	0.000711005	0.000545045	0	0	4.20E-43	-0.498288	584.71
1.09E+10	0.00362664	-0.00660546	0	0	4.20E-43	-0.498521	584.71
1.09E+10	0.000742689	-0.0019632	0	0	4.20E-43	-0.498748	584.709
1.09E+10	0.0100871	-0.00224156	0	0	4.20E-43	-0.49886	584.709
1.09E+10	-0.00460332	0.00321037	0	0	4.20E-43	-0.49917	584.709
1.09E+10	-0.00630244	0.00104408	0	0	4.20E-43	-0.499225	584.708
1.09E+10	0.00125782	-0.0034387	0	0	4.20E-43	-0.499678	584.708
1.09E+10	-0.000751598	-0.00176797	0	0	4.20E-43	-0.499976	584.708
1.09E+10	-0.00245946	-0.000110249	0	0	4.20E-43	-0.5001	584.708
1.09E+10	0.00942585	0.0020918	0	0	4.20E-43	-0.500398	584.708
1.09E+10	-0.00534901	0.00146274	0	0	4.20E-43	-0.500488	584.707
1.09E+10	-0.00594226	0.00173832	0	0	4.20E-43	-0.500696	584.707
1.09E+10	-0.000830185	-0.000396381	0	0	4.20E-43	-0.501065	584.707
1.09E+10	-0.000254191	0.00350173	0	0	4.20E-43	-0.501137	584.706
1.09E+10	-0.000102749	-0.000835868	0	0	4.20E-43	-0.501406	584.706
1.09E+10	-0.000662187	-0.0034814	0	0	4.20E-43	-0.501692	584.706
1.09E+10	0.000561822	0.000914357	0	0	4.20E-43	-0.501673	584.706
1.09E+10	-0.00463623	-0.00273651	0	0	4.20E-43	-0.501995	584.705
1.09E+10	0.000328247	-0.00718266	0	0	4.20E-43	-0.502269	584.705
1.09E+10	-0.00837161	0.00442838	0	0	4.20E-43	-0.502479	584.705
1.09E+10	0.00145648	-0.000362904	0	0	4.20E-43	-0.502675	584.705
1.09E+10	0.00114113	-0.00159978	0	0	4.20E-43	-0.502985	584.704
1.09E+10	-0.00271534	-0.00166162	0	0	4.20E-43	-0.503135	584.704
1.09E+10	0.000118601	-0.000847937	0	0	4.20E-43	-0.503354	584.704
1.09E+10	0.00641193	-7.11E-05	0	0	4.20E-43	-0.503628	584.704
1.09E+10	0.00102552	0.000390459	0	0	4.20E-43	-0.503724	584.703
1.09E+10	0.000931801	-0.000348995	0	0	4.20E-43	-0.504041	584.703
1.09E+10	-0.000777627	7.55E-05	0	0	4.20E-43	-0.504315	584.703
1.09E+10	-0.00036589	-0.00015781	0	0	4.20E-43	-0.504487	584.703
1.09E+10	-0.00839102	-7.27E-05	0	0	4.20E-43	-0.504673	584.702
1.09E+10	0.000966334	-0.000176778	0	0	4.20E-43	-0.504868	584.702
1.09E+10	-0.000327261	-0.00118394	0	0	4.20E-43	-0.50513	584.702
1.09E+10	-0.00332763	-0.00295568	0	0	4.20E-43	-0.50534	584.701
1.09E+10	-0.00248691	0	0	0	4.20E-43	-0.505738	584.701
1.09E+10	-0.0082877	0.00118732	0	0	4.20E-43	-0.505953	584.701
1.09E+10	0.00319704	0.000605285	0	0	4.20E-43	-0.506198	584.701
1.09E+10	0.00289804	0.00861777	0	0	4.20E-43	-0.506246	584.7
1.09E+10	-0.00382993	0.00454441	0	0	4.20E-43	-0.50652	584.7
1.09E+10	-0.000725615	-0.00348142	0	0	4.20E-43	-0.506639	584.7
1.09E+10	0.00336392	-0.00172316	0	0	4.20E-43	-0.506842	584.7

1.09E+10	-0.00504488	-0.000550853	0	0	4.20E-43	-0.50714	584.699
1.09E+10	0.00559601	0.000225693	0	0	4.20E-43	-0.507426	584.699
1.09E+10	0.00409547	-0.000964707	0	0	4.20E-43	-0.507622	584.699
1.09E+10	-0.0109714	0.000752859	0	0	4.20E-43	-0.507915	584.698
1.09E+10	0.00208351	0.00111013	0	0	4.20E-43	-0.508015	584.698
1.09E+10	-0.00201181	-0.00190845	0	0	4.20E-43	-0.508368	584.698
1.09E+10	0.00258948	0.0101614	0	0	4.20E-43	-0.50842	584.697
1.09E+10	0.00142529	-0.00134112	0	0	4.20E-43	-0.508826	584.697
1.09E+10	-0.00160511	-0.00653901	0	0	4.20E-43	-0.508885	584.697
1.09E+10	-0.00563966	0.00217081	0	0	4.20E-43	-0.50925	584.697
1.09E+10	-0.00287101	0.00223853	0	0	4.20E-43	-0.509453	584.696
1.09E+10	-0.0013503	-0.00155178	0	0	4.20E-43	-0.509667	584.696
1.09E+10	0.00555438	0.00371817	0	0	4.20E-43	-0.509799	584.696
1.09E+10	2.28E-05	-0.00199532	0	0	4.20E-43	-0.509923	584.696
1.09E+10	-0.00198989	-0.00184656	0	0	4.20E-43	-0.510113	584.695
1.09E+10	-0.000362928	0.000759282	0	0	4.20E-43	-0.51024	584.695
1.09E+10	-0.0001961	0.00274184	0	0	4.20E-43	-0.510693	584.695
1.09E+10	0.00229385	0.00115158	0	0	4.20E-43	-0.51084	584.695
1.09E+10	-0.00598565	0.000808695	0	0	4.20E-43	-0.511162	584.694
1.09E+10	-0.00230299	0.000608671	0	0	4.20E-43	-0.511324	584.694
1.09E+10	-0.00367993	-0.0009406	0	0	4.20E-43	-0.511563	584.694
1.09E+10	0.000151801	-0.00157783	0	0	4.20E-43	-0.511973	584.693
1.09E+10	0.000512753	-0.000513809	0	0	4.20E-43	-0.512123	584.693
1.09E+10	-0.0020898	-0.000490183	0	0	4.20E-43	-0.512331	584.693
1.09E+10	-0.00121217	-0.00267809	0	0	4.20E-43	-0.512569	584.693
1.09E+10	0.00200215	-0.00503979	0	0	4.20E-43	-0.51264	584.692
1.09E+10	0.00374941	0.0056105	0	0	4.20E-43	-0.512855	584.692
1.09E+10	-0.000482865	-0.000328283	0	0	4.20E-43	-0.513189	584.692
1.09E+10	-0.000717752	0.00695628	0	0	4.20E-43	-0.513415	584.692
1.09E+10	0.00286319	-0.0025843	0	0	4.20E-43	-0.513642	584.691
1.09E+10	0.001784	-0.000640959	0	0	4.20E-43	-0.51384	584.691
1.09E+10	-0.00195945	-7.18E-05	0	0	4.20E-43	-0.513988	584.691
1.09E+10	-0.00106106	0.000922551	0	0	4.20E-43	-0.514138	584.69
1.09E+10	-2.02E-05	-0.000872238	0	0	4.20E-43	-0.514452	584.69
1.09E+10	0.00404058	0.00440976	0	0	4.20E-43	-0.514643	584.69
1.09E+10	-0.00772377	0.00363384	0	0	4.20E-43	-0.514834	584.69
1.09E+10	8.46E-05	-0.00132661	0	0	4.20E-43	-0.515025	584.689
1.09E+10	-0.00249068	-0.00398543	0	0	4.20E-43	-0.515258	584.689
1.09E+10	0.00107825	-0.000495687	0	0	4.20E-43	-0.515544	584.689
1.09E+10	0.0029606	0.000215597	0	0	4.20E-43	-0.515823	584.689
1.09E+10	0.00170647	1.76E-05	0	0	4.20E-43	-0.516045	584.688
1.09E+10	0.00101621	-0.00239159	0	0	4.20E-43	-0.516355	584.688
1.09E+10	-0.00393539	0.00225872	0	0	4.20E-43	-0.516324	584.688
1.09E+10	0.00228888	0.00111943	0	0	4.20E-43	-0.516653	584.688
1.09E+10	0.00436041	0.00157918	0	0	4.20E-43	-0.51682	584.687
1.09E+10	0.00176787	0.00296164	0	0	4.20E-43	-0.516987	584.687
1.09E+10	0.00813536	-0.00416699	0	0	4.20E-43	-0.517201	584.687

1.09E+10	-0.00673652	0.00203522	0	0	4.20E-43	-0.517523	584.687
1.09E+10	0.000831259	0.00273179	0	0	4.20E-43	-0.517635	584.686
1.09E+10	0.00167547	0.000208936	0	0	4.20E-43	-0.517905	584.686
1.09E+10	0.00597159	-0.00180472	0	0	4.20E-43	-0.51825	584.686
1.09E+10	-5.10E-05	-0.00768939	0	0	4.20E-43	-0.518346	584.685
1.09E+10	0.00751371	-0.00340707	0	0	4.20E-43	-0.518692	584.685
1.09E+10	-0.00239234	0.00423651	0	0	4.20E-43	-0.518847	584.685
1.09E+10	0.00358242	0.00455205	0	0	4.20E-43	-0.519085	584.685
1.09E+10	-0.00194919	-0.000897733	0	0	4.20E-43	-0.519097	584.684
1.09E+10	-0.00204898	-0.00147665	0	0	4.20E-43	-0.519729	584.684
1.09E+10	-0.000709092	0.000638341	0	0	4.20E-43	-0.519853	584.684
1.09E+10	-0.000784208	0.000452944	0	0	4.20E-43	-0.520074	584.683
1.09E+10	-0.000210447	0.00277069	0	0	4.20E-43	-0.520353	584.683
1.09E+10	0.00290626	0.00753179	0	0	4.20E-43	-0.520246	584.683
1.09E+10	0.00179839	0.000162359	0	0	4.20E-43	-0.520627	584.683
1.09E+10	-0.00325223	-0.00589358	0	0	4.20E-43	-0.520723	584.682
1.09E+10	0.00316847	0.0015486	0	0	4.20E-43	-0.521021	584.682
1.09E+10	0.000539509	-0.00476781	0	0	4.20E-43	-0.521255	584.682
1.09E+10	0.00781366	0.00178488	0	0	4.20E-43	-0.521731	584.682
1.09E+10	-0.000159208	-0.00144218	0	0	4.20E-43	-0.521724	584.681
1.09E+10	-0.00922784	-0.00205756	0	0	4.20E-43	-0.522022	584.681
1.09E+10	0.00315101	0.0123601	0	0	4.20E-43	-0.52213	584.681
1.09E+10	0.00222395	0.00389213	0	0	4.20E-43	-0.522518	584.681
1.09E+10	-0.00174059	0.000651526	0	0	4.20E-43	-0.522749	584.68
1.09E+10	0.000176058	-0.000633087	0	0	4.20E-43	-0.523007	584.68
1.09E+10	0.00371644	-0.00317332	0	0	4.20E-43	-0.522952	584.68
1.09E+10	0.0011106	0.00425802	0	0	4.20E-43	-0.523202	584.679
1.09E+10	0.0102842	0.00312738	0	0	4.20E-43	-0.523584	584.679
1.09E+10	-0.00115488	0.00172428	0	0	4.20E-43	-0.523918	584.679
1.09E+10	-0.00266307	0.00342681	0	0	4.20E-43	-0.524156	584.678
1.09E+10	0.00262726	-0.0039545	0	0	4.20E-43	-0.524192	584.678
1.09E+10	7.77E-05	-0.00570323	0	0	4.20E-43	-0.524366	584.678
1.09E+10	-0.0037373	-0.00144854	0	0	4.20E-43	-0.524604	584.678
1.09E+10	-0.00119475	0.00566184	0	0	4.20E-43	-0.524812	584.677
1.09E+10	-0.00115306	0.000634897	0	0	4.20E-43	-0.524979	584.677
1.09E+10	-0.00676403	-0.00125577	0	0	4.20E-43	-0.525129	584.677
1.09E+10	-0.006875	0.000970903	0	0	4.20E-43	-0.525372	584.677
1.09E+10	0.000606735	0.00097618	0	0	4.20E-43	-0.52551	584.677
1.09E+10	-8.43E-05	0.000131571	0	0	4.20E-43	-0.525725	584.676
1.09E+10	0.000945899	-0.00295599	0	0	4.20E-43	-0.525897	584.676
1.09E+10	-0.00157525	0.000670776	0	0	4.20E-43	-0.526028	584.676
1.09E+10	0.00298524	0.00360222	0	0	4.20E-43	-0.526178	584.676
1.09E+10	-0.000370009	0.00286042	0	0	4.20E-43	-0.526385	584.675
1.09E+10	0.000532159	-0.00523244	0	0	4.20E-43	-0.526552	584.675
1.09E+10	-0.00141638	0.00408235	0	0	4.20E-43	-0.526619	584.675
1.09E+10	-0.000537856	0.00648361	0	0	4.20E-43	-0.526953	584.675
1.09E+10	0.00285531	-0.0125169	0	0	4.20E-43	-0.527184	584.674

1.09E+10	-0.00158393	0.00091649	0	0	4.20E-43	-0.527232	584.674
1.09E+10	0.000680814	0.00120843	0	0	4.20E-43	-0.527525	584.674
1.09E+10	-0.00199706	-0.00191753	0	0	4.20E-43	-0.527668	584.674
1.09E+10	0.00775387	0.00156247	0	0	4.20E-43	-0.527799	584.674
1.09E+10	0.00301598	-3.31E-05	0	0	4.20E-43	-0.528038	584.673
1.09E+10	-0.00482307	-0.00729096	0	0	4.20E-43	-0.528228	584.673
1.09E+10	-0.00207729	-0.00292993	0	0	4.20E-43	-0.528395	584.673
1.09E+10	-0.000879692	-0.00832768	0	0	4.20E-43	-0.52865	584.673
1.09E+10	0.00482578	0.00122459	0	0	4.20E-43	-0.528717	584.673
1.09E+10	-0.00275452	0.00401387	0	0	4.20E-43	-0.528765	584.672
1.09E+10	0.00713557	-0.00785144	0	0	4.20E-43	-0.528901	584.672
1.09E+10	-0.00163676	0.00279602	0	0	4.20E-43	-0.529234	584.672
1.09E+10	0.00118307	-0.0120645	0	0	4.20E-43	-0.529337	584.672
1.09E+10	0.00157564	0.00517638	0	0	4.20E-43	-0.529587	584.671
1.09E+10	-0.00278744	0.00330511	0	0	4.20E-43	-0.529711	584.671
1.09E+10	-0.00104311	0.00420427	0	0	4.20E-43	-0.52983	584.671
1.09E+10	-0.00154341	0.000713553	0	0	4.20E-43	-0.530164	584.671
1.09E+10	-0.0026715	-0.00160313	0	0	4.20E-43	-0.530331	584.671
1.09E+10	0	0.00176614	0	0	4.20E-43	-0.530415	584.67
1.09E+10	0.0011766	-0.002978	0	0	4.20E-43	-0.530636	584.67
1.09E+10	0.000215694	0.00225878	0	0	4.20E-43	-0.530815	584.67
1.09E+10	-0.000725356	-0.00685921	0	0	4.20E-43	-0.530994	584.67
1.09E+10	-0.000774581	0.00560989	0	0	4.20E-43	-0.531023	584.669
1.09E+10	-0.00171601	0.00217388	0	0	4.20E-43	-0.531249	584.669
1.09E+10	-0.000807899	-0.009481	0	0	4.20E-43	-0.53153	584.669
1.09E+10	-0.00134225	-0.00250512	0	0	4.20E-43	-0.531733	584.669
1.09E+10	0.00570642	0.00283234	0	0	4.20E-43	-0.53175	584.669
1.09E+10	-0.00187113	0.00397678	0	0	4.20E-43	-0.532031	584.668
1.09E+10	-0.0014763	0.000604367	0	0	4.20E-43	-0.532179	584.668
1.09E+10	-0.00198466	-0.00310132	0	0	4.20E-43	-0.532413	584.668
1.09E+10	0.000629745	0.0028394	0	0	4.20E-43	-0.532401	584.668
1.09E+10	-0.00547331	0.000450073	0	0	4.20E-43	-0.532525	584.668
1.09E+10	0.00151588	0.000233497	0	0	4.20E-43	-0.532823	584.667
1.09E+10	-0.00148636	3.99E-05	0	0	4.20E-43	-0.53314	584.667
1.09E+10	0.000138458	-0.00274736	0	0	4.20E-43	-0.533454	584.667
1.09E+10	0.00177483	-0.000678142	0	0	4.20E-43	-0.533414	584.667
1.09E+10	-0.0014675	0.00102223	0	0	4.20E-43	-0.533712	584.666
1.09E+10	-0.00173474	0.00306857	0	0	4.20E-43	-0.534003	584.666
1.09E+10	0.0011968	-0.00308671	0	0	4.20E-43	-0.534313	584.666
1.09E+10	-0.00119183	-0.0043398	0	0	4.20E-43	-0.534468	584.666
1.09E+10	-0.000965448	0	0	0	4.20E-43	-0.534558	584.665
1.09E+10	0.00425451	-0.00305861	0	0	4.20E-43	-0.534682	584.665
1.09E+10	-0.00159707	-0.00188945	0	0	4.20E-43	-0.534868	584.665
1.09E+10	-0.00222783	-0.00062025	0	0	4.20E-43	-0.535111	584.665
1.09E+10	0.0019503	0.00125507	0	0	4.20E-43	-0.535302	584.664
1.09E+10	-0.00317214	-0.00828121	0	0	4.20E-43	-0.535707	584.664
1.09E+10	-0.00211871	0.00812702	0	0	4.20E-43	-0.536184	584.664

1.09E+10	-0.000780503	-0.000331632	0	0	4.20E-43	-0.536196	584.664
1.09E+10	0.000547126	-0.00489203	0	0	4.20E-43	-0.536435	584.663
1.09E+10	0.00449916	0.00441241	0	0	4.20E-43	-0.536573	584.663
1.09E+10	0.00252899	-0.00185336	0	0	4.20E-43	-0.536644	584.663
1.09E+10	-0.00299236	0.00190255	0	0	4.20E-43	-0.536978	584.662
1.09E+10	-0.000875858	-0.00435592	0	0	4.20E-43	-0.537312	584.662
1.09E+10	-0.00225488	0.000819405	0	0	4.20E-43	-0.537484	584.662
1.09E+10	-0.000996574	0.00150519	0	0	4.20E-43	-0.537806	584.661
1.09E+10	0.00356735	-0.00427099	0	0	4.20E-43	-0.538123	584.661
1.09E+10	-0.00277485	0.0022673	0	0	4.20E-43	-0.538175	584.661
1.09E+10	-0.00284116	0.00120919	0	0	4.20E-43	-0.538116	584.661
1.09E+10	-0.00512883	0.00501551	0	0	4.20E-43	-0.53848	584.66
1.09E+10	0.00469674	-0.000254373	0	0	4.20E-43	-0.538795	584.66
1.09E+10	0.00390524	0.000886884	0	0	4.20E-43	-0.539033	584.66
1.09E+10	0.00304249	-0.00643464	0	0	4.20E-43	-0.539231	584.66
1.09E+10	-0.00556454	-0.00339239	0	0	4.20E-43	-0.539446	584.659
1.09E+10	-0.0033348	-0.00587521	0	0	4.20E-43	-0.539486	584.659
1.09E+10	-0.000498955	0	0	0	4.20E-43	-0.539939	584.659
1.09E+10	0.00183113	0.00108808	0	0	4.20E-43	-0.540094	584.659
1.09E+10	0.00442032	0.00547221	0	0	4.20E-43	-0.540447	584.658
1.09E+10	0.00432106	-0.00113921	0	0	4.20E-43	-0.540583	584.658
1.09E+10	-0.00466832	0.00598693	0	0	4.20E-43	-0.540845	584.658
1.09E+10	-0.0054961	-0.00744828	0	0	4.20E-43	-0.541174	584.657
1.09E+10	-0.00282423	0.00237997	0	0	4.20E-43	-0.541251	584.657
1.09E+10	-0.00401961	-0.00458806	0	0	4.20E-43	-0.541549	584.657
1.09E+10	0.00306226	0.000856022	0	0	4.20E-43	-0.541728	584.657
1.09E+10	0.00977988	0.000633504	0	0	4.20E-43	-0.542092	584.656
1.09E+10	-0.000756412	0.000246375	0	0	4.20E-43	-0.542121	584.656
1.09E+10	-0.00339648	-0.00591248	0	0	4.20E-43	-0.542443	584.656
1.09E+10	0.00093173	-0.00587834	0	0	4.20E-43	-0.542657	584.655
1.09E+10	0.00303196	0.00401855	0	0	4.20E-43	-0.543034	584.655
1.09E+10	-0.00564109	0.00154786	0	0	4.20E-43	-0.543106	584.655
1.09E+10	-0.0111956	0.000589933	0	0	4.20E-43	-0.54332	584.655
1.09E+10	0.00321538	-0.00130699	0	0	4.20E-43	-0.543725	584.654
1.09E+10	0.000709837	-0.00254299	0	0	4.20E-43	-0.544016	584.654
1.09E+10	-7.46E-05	0.00847765	0	0	4.20E-43	-0.54419	584.654
1.09E+10	0.0025446	-0.00188767	0	0	4.20E-43	-0.54435	584.654
1.09E+10	0.000783135	-0.00692334	0	0	4.20E-43	-0.544405	584.653
1.09E+10	0.00323627	-0.00329088	0	0	4.20E-43	-0.544763	584.653
1.09E+10	0.00136174	0.00652095	0	0	4.20E-43	-0.54518	584.653
1.09E+10	-0.0037598	-0.00938896	0	0	4.20E-43	-0.545359	584.652
1.09E+10	0.00287849	-0.00135096	0	0	4.20E-43	-0.545621	584.652
1.09E+10	0.0023961	-6.08E-05	0	0	4.20E-43	-0.545871	584.652
1.09E+10	0.00160709	0.00419656	0	0	4.20E-43	-0.546162	584.652
1.09E+10	0.00469931	-0.00116922	0	0	4.20E-43	-0.546145	584.651
1.09E+10	0.00148912	-0.00880177	0	0	4.20E-43	-0.546551	584.651
1.09E+10	0.000488048	0.00283725	0	0	4.20E-43	-0.546556	584.651

1.09E+10	0.000376451	0.00669036	0	0	4.20E-43	-0.546925	584.65
1.09E+10	-0.000878117	0.00200559	0	0	4.20E-43	-0.547163	584.65
1.09E+10	0.00580478	0.0019793	0	0	4.20E-43	-0.547397	584.65
1.09E+10	-0.00161822	-0.0043655	0	0	4.20E-43	-0.547636	584.65
1.09E+10	-0.00378647	0.00366968	0	0	4.20E-43	-0.547802	584.649
1.09E+10	-0.00115714	-0.00394753	0	0	4.20E-43	-0.548058	584.649
1.09E+10	-0.00107915	0.00908324	0	0	4.20E-43	-0.548272	584.649
1.09E+10	-0.000853786	-0.00157296	0	0	4.20E-43	-0.548368	584.648
1.09E+10	-0.00341996	-6.76E-05	0	0	4.20E-43	-0.54841	584.648
1.09E+10	0.000365093	-0.000588777	0	0	4.20E-43	-0.548816	584.648
1.09E+10	0.000293878	0.0022482	0	0	4.20E-43	-0.549054	584.648
1.09E+10	0.00272684	0.00474423	0	0	4.20E-43	-0.549412	584.647
1.09E+10	0.000361722	-0.00226484	0	0	4.20E-43	-0.5495	584.647
1.09E+10	-0.00398614	-0.00114344	0	0	4.20E-43	-0.549853	584.647
1.09E+10	-0.00236559	-0.00554358	0	0	4.20E-43	-0.550001	584.647
1.09E+10	0.00342134	0.00140394	0	0	4.20E-43	-0.550287	584.646
1.09E+10	-0.00176622	-0.00686799	0	0	4.20E-43	-0.550473	584.646
1.09E+10	-0.0217708	0.00623706	0	0	4.20E-43	-0.550764	584.646
1.09E+10	-0.000912838	0.00264825	0	0	4.20E-43	-0.551021	584.645
1.09E+10	0.00159474	-0.00124621	0	0	4.20E-43	-0.551128	584.645
1.09E+10	0.000664586	-0.00225221	0	0	4.20E-43	-0.551443	584.645
1.09E+10	0.00553887	-0.00435319	0	0	4.20E-43	-0.551605	584.645
1.09E+10	-0.00353895	-0.000248366	0	0	4.20E-43	-0.551896	584.644
1.09E+10	-0.00129418	0.0019256	0	0	4.20E-43	-0.552135	584.644
1.09E+10	-0.000204944	-0.00619726	0	0	4.20E-43	-0.552106	584.644
1.09E+10	0.00541365	0.00306578	0	0	4.20E-43	-0.552487	584.644
1.09E+10	0.00510422	0.0022976	0	0	4.20E-43	-0.553005	584.643
1.09E+10	-0.002884	-0.00364823	0	0	4.20E-43	-0.553095	584.643
1.09E+10	-0.00223916	-0.000595689	0	0	4.20E-43	-0.55325	584.643
1.09E+10	-0.000417314	-0.00110934	0	0	4.20E-43	-0.553493	584.642
1.09E+10	-0.00438948	0.00255978	0	0	4.20E-43	-0.553691	584.642
1.09E+10	0.00574921	0.000163144	0	0	4.20E-43	-0.553935	584.641
1.09E+10	0.00753798	0.00253884	0	0	4.20E-43	-0.554304	584.641
1.09E+10	-0.00341223	0.000738768	0	0	4.20E-43	-0.554562	584.641
1.09E+10	-0.00204455	0.00142228	0	0	4.20E-43	-0.554769	584.641
1.09E+10	0.00179322	-0.00220047	0	0	4.20E-43	-0.555038	584.64
1.09E+10	0.00450003	-0.00865139	0	0	4.20E-43	-0.555139	584.64
1.09E+10	-0.00264361	0.00511588	0	0	4.20E-43	-0.555599	584.64
1.09E+10	-0.00160326	0.00428763	0	0	4.20E-43	-0.555563	584.64
1.09E+10	0.00583677	-0.00598442	0	0	4.20E-43	-0.555813	584.639
1.09E+10	-0.00153228	-0.000582101	0	0	4.20E-43	-0.55614	584.639
1.09E+10	-0.00407609	-0.00608882	0	0	4.20E-43	-0.556493	584.639
1.09E+10	0.00186373	0.000633223	0	0	4.20E-43	-0.556474	584.638
1.09E+10	-0.00024537	0.00237768	0	0	4.20E-43	-0.556743	584.638
1.09E+10	0.00414815	-0.00197866	0	0	4.20E-43	-0.557053	584.638
1.09E+10	-0.00246961	-0.000156341	0	0	4.20E-43	-0.557458	584.638
1.09E+10	-0.00794878	0.00118373	0	0	4.20E-43	-0.557737	584.637

1.09E+10	0.00371491	0.00183887	0	0	4.20E-43	-0.557868	584.637
1.09E+10	-0.000298421	0.0010594	0	0	4.20E-43	-0.558031	584.637
1.09E+10	-0.00271954	0.00113951	0	0	4.20E-43	-0.558221	584.636
1.09E+10	-0.00616907	0.000652594	0	0	4.20E-43	-0.558488	584.636
1.09E+10	0.00572183	-0.00236877	0	0	4.20E-43	-0.558805	584.636
1.09E+10	-0.00615311	0.00142935	0	0	4.20E-43	-0.559068	584.635
1.09E+10	0.00138563	-0.000796376	0	0	4.20E-43	-0.559144	584.635
1.09E+10	0.000729348	0.00102636	0	0	4.20E-43	-0.559533	584.635
1.09E+10	-0.00400376	-0.00262523	0	0	4.20E-43	-0.559795	584.635
1.09E+10	-0.00332947	0.00621678	0	0	4.20E-43	-0.560026	584.634
1.09E+10	0.00155682	-0.00277407	0	0	4.20E-43	-0.560188	584.634
1.09E+10	0.00896526	-0.00295159	0	0	4.20E-43	-0.560324	584.634
1.09E+10	-0.0120892	-0.000144819	0	0	4.20E-43	-0.560598	584.633
1.09E+10	-0.000402216	-0.001689	0	0	4.20E-43	-0.560915	584.633
1.09E+10	-0.00734215	0.00139777	0	0	4.20E-43	-0.561118	584.633
1.09E+10	0.00568872	-0.000825764	0	0	4.20E-43	-0.561469	584.633
1.09E+10	0.00151011	-0.0027247	0	0	4.20E-43	-0.561671	584.632
1.09E+10	0.00259645	0.00584432	0	0	4.20E-43	-0.561922	584.632
1.09E+10	0.00212748	-0.000628592	0	0	4.20E-43	-0.562108	584.632
1.09E+10	-0.000190889	-0.00438047	0	0	4.20E-43	-0.562351	584.631
1.09E+10	-0.00218162	0.000986199	0	0	4.20E-43	-0.562613	584.631
1.09E+10	-0.000608463	0.00610959	0	0	4.20E-43	-0.56284	584.631
1.09E+10	0.00411646	0.000542542	0	0	4.20E-43	-0.563066	584.631
1.09E+10	-0.000243316	0.00190378	0	0	4.20E-43	-0.563257	584.63
1.09E+10	-0.00196703	0.00148036	0	0	4.20E-43	-0.563538	584.63
1.09E+10	-0.000348281	-0.000529861	0	0	4.20E-43	-0.563829	584.63
1.09E+10	0.00153322	-0.00332179	0	0	4.20E-43	-0.56417	584.63
1.09E+10	-0.0110332	0.00193308	0	0	4.20E-43	-0.564163	584.629
1.09E+10	0.00607389	0.000892449	0	0	4.20E-43	-0.564384	584.629
1.09E+10	0.00199678	-0.00146227	0	0	4.20E-43	-0.564651	584.629
1.09E+10	0.00418538	0.000269133	0	0	4.20E-43	-0.564635	584.628
1.09E+10	0.000491035	-0.000697085	0	0	4.20E-43	-0.565069	584.628
1.09E+10	0.0052222	0.0018377	0	0	4.20E-43	-0.565434	584.628
1.09E+10	-0.000967809	0.00031845	0	0	4.20E-43	-0.565653	584.628
1.09E+10	-0.000502371	-0.00110118	0	0	4.20E-43	-0.56582	584.627
1.09E+10	0.00464174	-0.00511551	0	0	4.20E-43	-0.56607	584.627
1.09E+10	0.0021407	-0.00145054	0	0	4.20E-43	-0.566316	584.627
1.09E+10	0.00158144	-0.00410789	0	0	4.20E-43	-0.566554	584.626
1.09E+10	0.00497278	0.00112343	0	0	4.20E-43	-0.5669	584.626
1.09E+10	0.00390494	0.000112476	0	0	4.20E-43	-0.566964	584.626
1.09E+10	-0.00369003	0.000415531	0	0	4.20E-43	-0.567214	584.626
1.09E+10	0.0116385	0.000377681	0	0	4.20E-43	-0.567322	584.625
1.09E+10	0.000496484	-0.00099723	0	0	4.20E-43	-0.567758	584.625
1.09E+10	0.000311459	0.00200683	0	0	4.20E-43	-0.568008	584.625
1.09E+10	0.00129636	0.000873136	0	0	4.20E-43	-0.568306	584.625
1.09E+10	-0.00858969	-0.000489656	0	0	4.20E-43	-0.568497	584.624
1.09E+10	-0.00439539	-0.00347888	0	0	4.20E-43	-0.568712	584.624

1.09E+10	0.00657289	-0.00607853	0	0	4.20E-43	-0.568819	584.624
1.09E+10	0.000830866	0.000590728	0	0	4.20E-43	-0.569093	584.623
1.09E+10	0.00460154	-0.00668884	0	0	4.20E-43	-0.569444	584.623
1.09E+10	-0.00379976	0.00788546	0	0	4.20E-43	-0.569534	584.623
1.09E+10	-0.00888849	-0.00118902	0	0	4.20E-43	-0.569849	584.623
1.09E+10	0.000851019	0.00332677	0	0	4.20E-43	-0.570035	584.622
1.09E+10	0.000636948	-0.000138558	0	0	4.20E-43	-0.570254	584.622
1.09E+10	-0.000209451	0.00441655	0	0	4.20E-43	-0.570374	584.621
1.09E+10	0.00217011	0.00759034	0	0	4.20E-43	-0.570767	584.621
1.09E+10	0.00145404	-0.00756702	0	0	4.20E-43	-0.570941	584.621
1.09E+10	0.00118447	0.000238933	0	0	4.20E-43	-0.571215	584.621
1.09E+10	-0.00226539	-0.00199796	0	0	4.20E-43	-0.571442	584.62
1.09E+10	0.00385678	-0.00369519	0	0	4.20E-43	-0.571764	584.62
1.09E+10	-0.000451078	-0.000206365	0	0	4.20E-43	-0.571864	584.62
1.09E+10	-0.00696104	0.00326797	0	0	4.20E-43	-0.572109	584.62
1.09E+10	0.00390037	0.000962941	0	0	4.20E-43	-0.572281	584.619
1.09E+10	0.00453732	-0.00530824	0	0	4.20E-43	-0.572639	584.619
1.09E+10	0.0026631	0.0119996	0	0	4.20E-43	-0.572841	584.619
1.09E+10	0.000207854	-0.00181093	0	0	4.20E-43	-0.573139	584.618
1.09E+10	0.00101903	-0.00454933	0	0	4.20E-43	-0.573115	584.618
1.09E+10	0.00425052	-0.00113653	0	0	4.20E-43	-0.573504	584.618
1.09E+10	-0.00441206	-0.00613872	0	0	4.20E-43	-0.573874	584.617
1.09E+10	0.00500963	-0.0114496	0	0	4.20E-43	-0.57395	584.617
1.09E+10	0.00101189	0.00373769	0	0	4.20E-43	-0.574231	584.617
1.09E+10	-0.00495764	-0.00106514	0	0	4.20E-43	-0.574505	584.617
1.09E+10	0.00140004	-0.00575792	0	0	4.20E-43	-0.574653	584.616
1.09E+10	9.19E-05	0.00111618	0	0	4.20E-43	-0.574887	584.616
1.09E+10	0.000759818	0.000704743	0	0	4.20E-43	-0.57513	584.616
1.09E+10	0.00233981	-0.00454153	0	0	4.20E-43	-0.575387	584.616
1.09E+10	-0.0022798	0.0111756	0	0	4.20E-43	-0.575476	584.615
1.09E+10	-9.24E-05	-0.00839255	0	0	4.20E-43	-0.575829	584.615
1.09E+10	0.000502358	-0.00103545	0	0	4.20E-43	-0.575988	584.615
1.09E+10	0.00284587	-0.00108491	0	0	4.20E-43	-0.576472	584.614
1.09E+10	0.000913265	-0.00361344	0	0	4.20E-43	-0.576544	584.614
1.09E+10	0.00075064	-0.0020567	0	0	4.20E-43	-0.576644	584.614
1.09E+10	0.00253492	3.67E-05	0	0	4.20E-43	-0.576937	584.614
1.09E+10	0.00120685	0.00210114	0	0	4.20E-43	-0.577061	584.613
1.09E+10	0.0059941	-0.00356651	0	0	4.20E-43	-0.577402	584.613
1.09E+10	-0.00609115	0.000517794	0	0	4.20E-43	-0.577633	584.613
1.09E+10	-0.000852248	0.000376196	0	0	4.20E-43	-0.577884	584.613
1.09E+10	-0.00902044	0.000516488	0	0	4.20E-43	-0.577998	584.612
1.09E+10	0.00223413	0.00189627	0	0	4.20E-43	-0.578213	584.612
1.09E+10	-0.00242866	-0.00564066	0	0	4.20E-43	-0.578599	584.612
1.09E+10	-0.000383537	0.00272173	0	0	4.20E-43	-0.578933	584.611
1.09E+10	0.000858038	0.00142369	0	0	4.20E-43	-0.579159	584.611
1.09E+10	-0.00141993	-0.0024518	0	0	4.20E-43	-0.579302	584.611
1.09E+10	0.00826268	-0.00205774	0	0	4.20E-43	-0.579481	584.611

1.09E+10	-0.00115386	0.00217919	0	0	4.20E-43	-0.579703	584.61
1.09E+10	0.000223566	0.0014815	0	0	4.20E-43	-0.579827	584.61
1.09E+10	-0.00191988	-0.000362922	0	0	4.20E-43	-0.580096	584.61
1.09E+10	-5.00E-05	-0.000367759	0	0	4.20E-43	-0.580275	584.61
1.09E+10	0.00196925	0.00192281	0	0	4.20E-43	-0.58059	584.609
1.09E+10	0.00316943	0.0020132	0	0	4.20E-43	-0.58084	584.609
1.09E+10	8.14E-05	-0.00229812	0	0	4.20E-43	-0.58111	584.609
1.09E+10	0.000297014	-0.00232266	0	0	4.20E-43	-0.581419	584.608
1.09E+10	0.00651675	0.00229482	0	0	4.20E-43	-0.581543	584.608
1.09E+10	-0.00321419	-0.000705624	0	0	4.20E-43	-0.581865	584.608
1.09E+10	0.00169319	0.000225359	0	0	4.20E-43	-0.581901	584.608
1.09E+10	0.000929176	-0.00379105	0	0	4.20E-43	-0.58202	584.607
1.09E+10	0.000855571	-0.000307865	0	0	4.20E-43	-0.582449	584.607
1.09E+10	0.00893507	-0.00347101	0	0	4.20E-43	-0.582576	584.607
1.09E+10	0.0033372	0.00375189	0	0	4.20E-43	-0.582962	584.606
1.09E+10	0.000415371	-0.00849412	0	0	4.20E-43	-0.5831	584.606
1.09E+10	-0.00223577	0.00229236	0	0	4.20E-43	-0.583344	584.606
1.09E+10	-0.00129875	0.0009658	0	0	4.20E-43	-0.583553	584.606
1.09E+10	0.00221988	0.00132647	0	0	4.20E-43	-0.583773	584.605
1.09E+10	-0.0114587	-0.0016446	0	0	4.20E-43	-0.584047	584.605
1.09E+10	-0.0127568	-0.00447991	0	0	4.20E-43	-0.584416	584.605
1.09E+10	0.000327348	0.00372423	0	0	4.20E-43	-0.584548	584.604
1.09E+10	0.00193919	0.00424154	0	0	4.20E-43	-0.584686	584.604
1.09E+10	0.00489149	-0.0021265	0	0	4.20E-43	-0.584977	584.604
1.09E+10	-0.00216503	-0.00157793	0	0	4.20E-43	-0.585203	584.604
1.09E+10	0.00517924	-0.000699828	0	0	4.20E-43	-0.585449	584.603
1.09E+10	0.00342473	-0.0110608	0	0	4.20E-43	-0.585656	584.603
1.09E+10	-0.00245453	0.00557197	0	0	4.20E-43	-0.585818	584.603
1.09E+10	-0.000533095	0.0099095	0	0	4.20E-43	-0.586164	584.603
1.09E+10	-0.00277286	-0.000507371	0	0	4.20E-43	-0.58639	584.602
1.09E+10	-0.000694276	0.00123989	0	0	4.20E-43	-0.586653	584.602
1.09E+10	-0.0068931	9.93E-05	0	0	4.20E-43	-0.587003	584.601
1.09E+10	0.00353447	0.00510556	0	0	4.20E-43	-0.587206	584.601
1.09E+10	0.00114771	-0.00119167	0	0	4.20E-43	-0.587361	584.601
1.09E+10	0.000709068	-0.000280498	0	0	4.20E-43	-0.58742	584.601
1.09E+10	0.00145385	-0.000567264	0	0	4.20E-43	-0.58773	584.6
1.09E+10	-0.00970451	0.00558177	0	0	4.20E-43	-0.588095	584.6
1.09E+10	0.00283549	-0.00554882	0	0	4.20E-43	-0.588262	584.6
1.09E+10	-2.51E-05	-0.000142172	0	0	4.20E-43	-0.588453	584.599
1.09E+10	-0.000418232	-0.00193964	0	0	4.20E-43	-0.588565	584.599
1.09E+10	0.000246648	-0.00324307	0	0	4.20E-43	-0.588887	584.599
1.09E+10	-0.00113531	-0.00486049	0	0	4.20E-43	-0.589113	584.599
1.09E+10	0.00445401	-0.00720974	0	0	4.20E-43	-0.589316	584.598
1.09E+10	-0.00661145	0.00525089	0	0	4.20E-43	-0.589495	584.598
1.09E+10	0.000290069	9.98E-05	0	0	4.20E-43	-0.589888	584.598
1.09E+10	-0.000558351	-0.00325463	0	0	4.20E-43	-0.589955	584.598
1.09E+10	-0.00589128	0.00114295	0	0	4.20E-43	-0.590074	584.597

1.09E+10	-0.00707788	0.00034876	0	0	4.20E-43	-0.590169	584.597
1.08E+10	0.0124926	-0.00388624	0	0	4.20E-43	-0.590568	584.597
1.08E+10	-0.00189304	-0.00292809	0	0	4.20E-43	-0.590687	584.597
1.08E+10	0.00106126	0.00189347	0	0	4.20E-43	-0.591063	584.596
1.08E+10	-6.20E-05	0.00165427	0	0	4.20E-43	-0.591366	584.596
1.08E+10	-0.000472058	0.00422785	0	0	4.20E-43	-0.591707	584.596
1.08E+10	0.000759965	0.000564101	0	0	4.20E-43	-0.591767	584.595
1.08E+10	-0.00760037	-0.0051991	0	0	4.20E-43	-0.591986	584.595
1.08E+10	0.000289911	-0.00344931	0	0	4.20E-43	-0.592105	584.595
1.08E+10	-0.00851745	-0.000835169	0	0	4.20E-43	-0.592415	584.595
1.08E+10	0.00604595	0.00809004	0	0	4.20E-43	-0.59257	584.594
1.08E+10	0.000244783	-4.22E-05	0	0	4.20E-43	-0.592868	584.594
1.08E+10	-7.78E-05	-0.00312883	0	0	4.20E-43	-0.593197	584.594
1.08E+10	-2.14E-05	0.00196472	0	0	4.20E-43	-0.593305	584.594
1.08E+10	0.000133696	-0.006228	0	0	4.20E-43	-0.593376	584.593
1.08E+10	-0.00365664	-0.00405042	0	0	4.20E-43	-0.59387	584.593
1.08E+10	0.00199864	0.00783714	0	0	4.20E-43	-0.594115	584.593
1.08E+10	-0.00191828	-0.000452665	0	0	4.20E-43	-0.594215	584.592
1.08E+10	-0.00118275	-0.00123631	0	0	4.20E-43	-0.594311	584.592
1.08E+10	-0.000326443	-0.00364675	0	0	4.20E-43	-0.594664	584.592
1.08E+10	-0.000681621	0.0105917	0	0	4.20E-43	-0.595014	584.592
1.08E+10	-0.00196681	-0.00224702	0	0	4.20E-43	-0.595248	584.591
1.08E+10	-0.005996	-0.00183526	0	0	4.20E-43	-0.595403	584.591
1.08E+10	-0.00095876	0.00819983	0	0	4.20E-43	-0.595586	584.591
1.08E+10	-0.000508904	0.00138749	0	0	4.20E-43	-0.595753	584.59
1.08E+10	0.00367894	0.000567677	0	0	4.20E-43	-0.596011	584.59
1.08E+10	-0.00186808	0.0017239	0	0	4.20E-43	-0.596416	584.59
1.08E+10	0.0027195	0.0012406	0	0	4.20E-43	-0.596516	584.59
1.08E+10	0.000948572	-0.00164284	0	0	4.20E-43	-0.596778	584.589
1.08E+10	0.00103604	0.00334062	0	0	4.20E-43	-0.596976	584.589
1.08E+10	-0.000108344	-0.00291938	0	0	4.20E-43	-0.597184	584.589
1.08E+10	-0.00227824	0.000134368	0	0	4.20E-43	-0.597517	584.589
1.08E+10	-0.00339956	-0.00481766	0	0	4.20E-43	-0.597649	584.588
1.08E+10	-0.00462754	0.00365316	0	0	4.20E-43	-0.598013	584.588
1.08E+10	0.0105792	0.000146063	0	0	4.20E-43	-0.598125	584.588
1.08E+10	0.000257348	0.00175675	0	0	4.20E-43	-0.598269	584.588
1.08E+10	0.00094048	-0.00409551	0	0	4.20E-43	-0.598562	584.587
1.08E+10	0.000240303	0.00162273	0	0	4.20E-43	-0.598853	584.587
1.08E+10	-0.00416262	0	0	0	4.20E-43	-0.599127	584.587
1.08E+10	-0.00480732	0.000261962	0	0	4.20E-43	-0.599139	584.586
1.08E+10	0.00496342	0.00429047	0	0	4.20E-43	-0.599592	584.586
1.08E+10	0.00115488	0.00153452	0	0	4.20E-43	-0.599759	584.586
1.08E+10	-0.00150509	-0.0120481	0	0	4.20E-43	-0.599914	584.586
1.08E+10	-0.00566028	0.00429779	0	0	4.20E-43	-0.600052	584.585
1.08E+10	0.00352608	0.000180544	0	0	4.20E-43	-0.60035	584.585
1.08E+10	6.65E-05	7.56E-05	0	0	4.20E-43	-0.600719	584.585
1.08E+10	-0.00248117	-0.000180083	0	0	4.20E-43	-0.60091	584.584

1.08E+10	-0.000496222	0.00288758	0	0	4.20E-43	-0.601225	584.584
1.08E+10	-0.000915703	-0.000759327	0	0	4.20E-43	-0.601375	584.584
1.08E+10	0.00151803	0.00150228	0	0	4.20E-43	-0.601721	584.584
1.08E+10	-0.00155473	0.000111896	0	0	4.20E-43	-0.601923	584.583
1.08E+10	-0.00276907	-0.00152582	0	0	4.20E-43	-0.60225	584.583
1.08E+10	0.00093417	0.00054631	0	0	4.20E-43	-0.602369	584.583
1.08E+10	-0.00462616	-0.00496503	0	0	4.20E-43	-0.602584	584.583
1.08E+10	-0.000226671	0.00201011	0	0	4.20E-43	-0.602739	584.582
1.08E+10	0.000183634	0.00567077	0	0	4.20E-43	-0.603127	584.582
1.08E+10	0.00274527	0.00451035	0	0	4.20E-43	-0.603192	584.581
1.08E+10	-0.00253274	-0.00947833	0	0	4.20E-43	-0.603473	584.581
1.08E+10	0.00902164	0.00117101	0	0	4.20E-43	-0.603704	584.581
1.08E+10	-0.000982649	0.000507594	0	0	4.20E-43	-0.604002	584.581
1.08E+10	-0.00160059	0.00173839	0	0	4.20E-43	-0.60411	584.58
1.08E+10	-0.0028047	-0.0019252	0	0	4.20E-43	-0.604181	584.58
1.08E+10	-0.00193795	0.00353047	0	0	4.20E-43	-0.604718	584.58
1.08E+10	0.00352866	-0.0018452	0	0	4.20E-43	-0.605023	584.579
1.08E+10	-0.00399109	0.00489244	0	0	4.20E-43	-0.605028	584.579
1.08E+10	-0.00324635	-0.00557805	0	0	4.20E-43	-0.605392	584.579
1.08E+10	0.00496797	0.00262284	0	0	4.20E-43	-0.605433	584.579
1.08E+10	-0.000647687	0.00245346	0	0	4.20E-43	-0.605798	584.578
1.08E+10	0.00263886	-0.000258759	0	0	4.20E-43	-0.605934	584.578
1.08E+10	-0.0110138	-0.000335989	0	0	4.20E-43	-0.606179	584.578
1.08E+10	0.000540634	-0.00331466	0	0	4.20E-43	-0.60631	584.578
1.08E+10	0.000178043	0.00408554	0	0	4.20E-43	-0.606596	584.577
1.08E+10	0.00106373	0.00578803	0	0	4.20E-43	-0.607078	584.577
1.08E+10	-0.00609376	-0.00564559	0	0	4.20E-43	-0.607288	584.577
1.08E+10	0.00367385	0.00157633	0	0	4.20E-43	-0.607455	584.576
1.08E+10	1.47E-05	-0.000589421	0	0	4.20E-43	-0.607698	584.576
1.08E+10	0.00421305	-0.00322208	0	0	4.20E-43	-0.607681	584.576
1.08E+10	-0.00128064	-0.00389471	0	0	4.20E-43	-0.608044	584.576
1.08E+10	-0.000879507	-0.00782878	0	0	4.20E-43	-0.60811	584.575
1.08E+10	0.000596936	-0.00295976	0	0	4.20E-43	-0.608444	584.575
1.08E+10	-0.00157664	0.00186671	0	0	4.20E-43	-0.608599	584.575
1.08E+10	-0.000399591	0.0021685	0	0	4.20E-43	-0.608687	584.575
1.08E+10	-0.00239199	-0.00136497	0	0	4.20E-43	-0.609136	584.574
1.08E+10	-0.00412695	0.00292561	0	0	4.20E-43	-0.609498	584.574
1.08E+10	-0.000323163	0.00460771	0	0	4.20E-43	-0.609701	584.574
1.08E+10	-0.000578746	0.00126504	0	0	4.20E-43	-0.609927	584.573
1.08E+10	-0.00409226	0.000465713	0	0	4.20E-43	-0.60997	584.573
1.08E+10	-0.00260677	0.00377566	0	0	4.20E-43	-0.610166	584.573
1.08E+10	-8.05E-05	-0.000779237	0	0	4.20E-43	-0.61044	584.573
1.08E+10	0.000174659	0.000176799	0	0	4.20E-43	-0.610619	584.572
1.08E+10	0.000738399	-0.000398547	0	0	4.20E-43	-0.610893	584.572
1.08E+10	-0.00434378	-0.00548936	0	0	4.20E-43	-0.611167	584.572
1.08E+10	9.67E-05	-0.00156874	0	0	4.20E-43	-0.611413	584.572
1.08E+10	0.00233605	0.00313196	0	0	4.20E-43	-0.611537	584.571

1.08E+10	-0.00129219	-0.00132282	0	0	4.20E-43	-0.61193	584.571
1.08E+10	4.29E-05	0.000221511	0	0	4.20E-43	-0.612299	584.571
1.08E+10	-0.00194816	0.00942561	0	0	4.20E-43	-0.612407	584.571
1.08E+10	-0.00149549	-0.00259184	0	0	4.20E-43	-0.612545	584.57
1.08E+10	-0.0033759	-0.00168411	0	0	4.20E-43	-0.612748	584.57
1.08E+10	0.00944948	-0.000618293	0	0	4.20E-43	-0.612848	584.57
1.08E+10	0.00512937	-0.00350028	0	0	4.20E-43	-0.61311	584.57
1.08E+10	-0.00294943	-0.00198679	0	0	4.20E-43	-0.613229	584.569
1.08E+10	-0.00504758	-0.00241397	0	0	4.20E-43	-0.613658	584.569
1.08E+10	-0.00364035	-0.00397569	0	0	4.20E-43	-0.613797	584.569
1.08E+10	0.00765743	-0.00241693	0	0	4.20E-43	-0.613968	584.569
1.08E+10	-0.00192436	-0.000623704	0	0	4.20E-43	-0.614274	584.568
1.08E+10	-0.00308785	0.000268757	0	0	4.20E-43	-0.614326	584.568
1.08E+10	0.00306156	-0.0010433	0	0	4.20E-43	-0.614636	584.568
1.08E+10	-0.000490511	-0.00404794	0	0	4.20E-43	-0.615048	584.568
1.08E+10	0.0060085	-0.0043673	0	0	4.20E-43	-0.615256	584.567
1.08E+10	-0.00127743	0.00250369	0	0	4.20E-43	-0.615466	584.567
1.08E+10	-0.00229301	-0.00234051	0	0	4.20E-43	-0.615621	584.567
1.08E+10	-0.00518528	0.00151409	0	0	4.20E-43	-0.615907	584.566
1.08E+10	0.00176552	-0.00110902	0	0	4.20E-43	-0.616257	584.566
1.08E+10	0.000740979	0.000365018	0	0	4.20E-43	-0.616336	584.566
1.08E+10	0.00298278	0.00190584	0	0	4.20E-43	-0.616527	584.566
1.08E+10	0.01026	-0.00791515	0	0	4.20E-43	-0.616682	584.565
1.08E+10	-0.00270007	0.00328858	0	0	4.20E-43	-0.617068	584.565
1.08E+10	-0.00219649	0.00304162	0	0	4.20E-43	-0.617175	584.565
1.08E+10	0.0057105	-0.00272457	0	0	4.20E-43	-0.617449	584.565
1.08E+10	0.00411606	0.000669525	0	0	4.20E-43	-0.617611	584.564
1.08E+10	-0.00194496	0.00619074	0	0	4.20E-43	-0.617933	584.564
1.08E+10	0.000398163	-0.000860204	0	0	4.20E-43	-0.618081	584.564
1.08E+10	0.00466034	0.00185502	0	0	4.20E-43	-0.618272	584.563
1.08E+10	0.000332623	0.00698991	0	0	4.20E-43	-0.618565	584.563
1.08E+10	0.00457341	-0.00210672	0	0	4.20E-43	-0.61872	584.563
1.08E+10	-0.0106677	0.00263712	0	0	4.20E-43	-0.618994	584.562
1.08E+10	-0.00148644	0.000224527	0	0	4.20E-43	-0.619316	584.562
1.08E+10	0.00574333	-0.017899	0	0	4.20E-43	-0.619559	584.562
1.08E+10	-0.00133002	0.00237009	0	0	4.20E-43	-0.619702	584.561
1.08E+10	0.00290414	0.00659835	0	0	4.20E-43	-0.6199	584.561
1.08E+10	-0.00272501	-0.00645311	0	0	4.20E-43	-0.620215	584.561
1.08E+10	-0.00256905	0.00201171	0	0	4.20E-43	-0.620394	584.561
1.08E+10	0.0118891	-0.00152201	0	0	4.20E-43	-0.620615	584.56
1.08E+10	-0.00159685	0.00421414	0	0	4.20E-43	-0.620859	584.56
1.08E+10	0.00392438	-0.00128182	0	0	4.20E-43	-0.621085	584.56
1.08E+10	-0.00135451	0.00540335	0	0	4.20E-43	-0.621176	584.56
1.08E+10	-0.00562833	0.00375911	0	0	4.20E-43	-0.621438	584.559
1.08E+10	0.00275459	-0.00207422	0	0	4.20E-43	-0.62176	584.559
1.08E+10	-0.000514054	-0.00370322	0	0	4.20E-43	-0.622046	584.559
1.08E+10	0.00296347	-0.0021975	0	0	4.20E-43	-0.622153	584.559

1.08E+10	0.000891793	0.00047426	0	0	4.20E-43	-0.622265	584.558
1.08E+10	0.000814558	-0.00555988	0	0	4.20E-43	-0.622416	584.558
1.08E+10	-0.00510203	6.71E-05	0	0	4.20E-43	-0.622683	584.558
1.08E+10	1.61E-05	-0.00204617	0	0	4.20E-43	-0.622909	584.557
1.08E+10	0.00315084	-0.000580552	0	0	4.20E-43	-0.623035	584.557
1.08E+10	-0.000242883	-0.00296228	0	0	4.20E-43	-0.623493	584.557
1.08E+10	0.000119976	0.000457134	0	0	4.20E-43	-0.62372	584.557
1.08E+10	2.01E-05	-0.014959	0	0	4.20E-43	-0.623798	584.556
1.08E+10	0.00191031	0.00148826	0	0	4.20E-43	-0.624065	584.556
1.08E+10	-0.00232917	0.00313848	0	0	4.20E-43	-0.624335	584.556
1.08E+10	0.00165815	-0.000987445	0	0	4.20E-43	-0.624423	584.556
1.08E+10	-0.00205527	-0.00338874	0	0	4.20E-43	-0.624709	584.555
1.08E+10	-0.00139034	-0.0021878	0	0	4.20E-43	-0.624943	584.555
1.08E+10	-0.00456398	0.00338008	0	0	4.20E-43	-0.625257	584.555
1.08E+10	0.00249588	-0.00139246	0	0	4.20E-43	-0.625484	584.555
1.08E+10	0.00435257	-0.00103449	0	0	4.20E-43	-0.625658	584.554
1.08E+10	0.00539339	-0.0040956	0	0	4.20E-43	-0.625794	584.554
1.08E+10	0.00919928	-0.00188803	0	0	4.20E-43	-0.626123	584.554
1.08E+10	-0.00314025	-0.000127714	0	0	4.20E-43	-0.626218	584.553
1.08E+10	-0.00353128	-0.000194327	0	0	4.20E-43	-0.62633	584.553
1.08E+10	-0.00665607	-0.00311428	0	0	4.20E-43	-0.626676	584.553
1.08E+10	0.00238123	0.00361443	0	0	4.20E-43	-0.626891	584.553
1.08E+10	-0.00281888	-0.00545561	0	0	4.20E-43	-0.627403	584.552
1.08E+10	0.00367956	0.000177585	0	0	4.20E-43	-0.627446	584.552
1.08E+10	-0.00173183	-0.00266725	0	0	4.20E-43	-0.627637	584.552
1.08E+10	0.00358292	0.00111482	0	0	4.20E-43	-0.627816	584.552
1.08E+10	0.00556664	0.000693249	0	0	4.20E-43	-0.627971	584.551
1.08E+10	-0.00441382	-0.00198827	0	0	4.20E-43	-0.628238	584.551
1.08E+10	-0.000847521	-0.00172905	0	0	4.20E-43	-0.628424	584.551
1.08E+10	0.00251125	0.00104264	0	0	4.20E-43	-0.628583	584.551
1.08E+10	-0.00726437	-0.00181141	0	0	4.20E-43	-0.628905	584.55
1.08E+10	-0.000813018	-0.00414011	0	0	4.20E-43	-0.629108	584.55
1.08E+10	0.00402107	0.00484431	0	0	4.20E-43	-0.629532	584.55
1.08E+10	-0.00190362	-0.00127336	0	0	4.20E-43	-0.629747	584.549
1.08E+10	0.0090483	-0.000467712	0	0	4.20E-43	-0.62989	584.549
1.08E+10	0.00489834	0.00232167	0	0	4.20E-43	-0.629978	584.549
1.08E+10	-0.00445178	0.000700653	0	0	4.20E-43	-0.6302	584.549
1.08E+10	-0.00622435	-0.000619758	0	0	4.20E-43	-0.630462	584.548
1.08E+10	0.00209904	0.000552143	0	0	4.20E-43	-0.630748	584.548
1.08E+10	-0.000871182	-0.00143017	0	0	4.20E-43	-0.630891	584.548
1.08E+10	-0.00115523	0.00197787	0	0	4.20E-43	-0.631404	584.548
1.08E+10	0.00888007	-0.00433054	0	0	4.20E-43	-0.631409	584.547
1.08E+10	-0.00490231	0.000549368	0	0	4.20E-43	-0.631552	584.547
1.08E+10	0.00425643	-0.00649753	0	0	4.20E-43	-0.63179	584.547
1.08E+10	0.00020377	0.00104169	0	0	4.20E-43	-0.632136	584.547
1.08E+10	-0.0124614	0.00293378	0	0	4.20E-43	-0.632334	584.546
1.08E+10	-0.00166119	-0.0138574	0	0	4.20E-43	-0.632513	584.546

1.08E+10	-0.000714479	0.00316383	0	0	4.20E-43	-0.632739	584.546
1.08E+10	0.00345512	0.00142292	0	0	4.20E-43	-0.632935	584.545
1.08E+10	0.0110746	0.00643393	0	0	4.20E-43	-0.633304	584.545
1.08E+10	-0.0106058	-0.00111144	0	0	4.20E-43	-0.633531	584.545
1.08E+10	-0.00108327	0.00153668	0	0	4.20E-43	-0.633729	584.545
1.08E+10	0.0037716	-0.00609416	0	0	4.20E-43	-0.63386	584.544
1.08E+10	0.00118275	-0.00240873	0	0	4.20E-43	-0.63427	584.544
1.08E+10	-0.00832189	-0.00227938	0	0	4.20E-43	-0.634265	584.544
1.08E+10	0.00127702	-0.000540072	0	0	4.20E-43	-0.634472	584.543
1.08E+10	0.00227758	0.00396092	0	0	4.20E-43	-0.634913	584.543
1.08E+10	-0.000889663	-0.000565949	0	0	4.20E-43	-0.635033	584.543
1.08E+10	0.000934547	0.00238979	0	0	4.20E-43	-0.635242	584.542
1.08E+10	-0.00698003	-0.00442249	0	0	4.20E-43	-0.635481	584.542
1.08E+10	0.0100623	0.0038969	0	0	4.20E-43	-0.635784	584.542
1.08E+10	-0.00264226	0.00643079	0	0	4.20E-43	-0.635772	584.542
1.08E+10	-0.00362578	0.00472418	0	0	4.20E-43	-0.635903	584.541
1.08E+10	-0.00194741	-0.00151974	0	0	4.20E-43	-0.636189	584.541
1.08E+10	0.00473391	0.00158238	0	0	4.20E-43	-0.636435	584.541
1.08E+10	-0.00050665	-0.00154089	0	0	4.20E-43	-0.636702	584.541
1.08E+10	-0.000566623	0.0034677	0	0	4.20E-43	-0.636988	584.54
1.08E+10	-0.00629916	-0.00115184	0	0	4.20E-43	-0.63731	584.54
1.08E+10	0.00232003	-0.00119776	0	0	4.20E-43	-0.63756	584.54
1.08E+10	0.00580129	0.00547299	0	0	4.20E-43	-0.637858	584.539
1.08E+10	-0.00367028	-0.000743593	0	0	4.20E-43	-0.637894	584.539
1.08E+10	0.00575679	0.00630156	0	0	4.20E-43	-0.638008	584.539
1.08E+10	0.0014876	-0.00174916	0	0	4.20E-43	-0.638299	584.539
1.08E+10	-0.00722594	0.00393616	0	0	4.20E-43	-0.638525	584.538
1.08E+10	0.00588845	-0.000930893	0	0	4.20E-43	-0.638711	584.538
1.08E+10	-0.00196365	0.00584215	0	0	4.20E-43	-0.639062	584.538
1.08E+10	0.00218652	-0.00141213	0	0	4.20E-43	-0.639193	584.538
1.08E+10	-0.00352653	0.00465235	0	0	4.20E-43	-0.639348	584.537
1.08E+10	-0.00336144	0.00144572	0	0	4.20E-43	-0.639563	584.537
1.08E+10	-0.000193864	-0.00494728	0	0	4.20E-43	-0.639772	584.537
1.08E+10	0.00141623	0.0026075	0	0	4.20E-43	-0.639987	584.536
1.08E+10	0.00684948	-0.00266567	0	0	4.20E-43	-0.640309	584.536
1.08E+10	-0.00207574	0.00226549	0	0	4.20E-43	-0.640481	584.536
1.08E+10	-0.00499959	-0.00139625	0	0	4.20E-43	-0.640755	584.536
1.08E+10	0.00223029	-0.0038601	0	0	4.20E-43	-0.641108	584.535
1.08E+10	0.00196085	-0.00107696	0	0	4.20E-43	-0.641298	584.535
1.08E+10	0.00123441	0.000786275	0	0	4.20E-43	-0.641625	584.535
1.08E+10	0.00117983	0.00163944	0	0	4.20E-43	-0.64168	584.535
1.08E+10	0.0031295	0.00157843	0	0	4.20E-43	-0.64193	584.534
1.08E+10	0.00345192	-0.00300312	0	0	4.20E-43	-0.642085	584.534
1.08E+10	0.00685551	-0.000584187	0	0	4.20E-43	-0.642209	584.534
1.08E+10	-0.00218679	-0.00350702	0	0	4.20E-43	-0.642495	584.533
1.08E+10	-0.00649346	0.000578975	0	0	4.20E-43	-0.64271	584.533
1.08E+10	-0.00475049	0.00822031	0	0	4.20E-43	-0.642943	584.533

1.08E+10	0.00357561	-0.00206461	0	0	4.20E-43	-0.643229	584.533
1.08E+10	0.00664524	0.00106936	0	0	4.20E-43	-0.643539	584.532
1.08E+10	0.00136419	-0.00302841	0	0	4.20E-43	-0.643611	584.532
1.08E+10	0.00764901	0.00518086	0	0	4.20E-43	-0.643802	584.532
1.08E+10	0.00290603	0.00764744	0	0	4.20E-43	-0.644255	584.531
1.08E+10	-0.005686	-0.00138371	0	0	4.20E-43	-0.644498	584.531
1.08E+10	-0.00952213	-0.00157316	0	0	4.20E-43	-0.644617	584.531
1.08E+10	-0.00210089	-0.000447704	0	0	4.20E-43	-0.644934	584.531
1.08E+10	0.00301501	-0.00331492	0	0	4.20E-43	-0.645089	584.53
1.08E+10	0.00207324	0.000932904	0	0	4.20E-43	-0.645297	584.53
1.08E+10	-0.00335958	-0.00063038	0	0	4.20E-43	-0.645547	584.53
1.08E+10	-0.0040105	-0.00199521	0	0	4.20E-43	-0.645745	584.53
1.08E+10	-0.00462519	9.66E-05	0	0	4.20E-43	-0.645971	584.529
1.08E+10	0.000408663	0.00721313	0	0	4.20E-43	-0.646079	584.529
1.08E+10	-0.00199278	-0.0027438	0	0	4.20E-43	-0.646346	584.529
1.08E+10	-0.00140883	5.25E-05	0	0	4.20E-43	-0.646608	584.529
1.08E+10	-0.000973883	0.0123134	0	0	4.20E-43	-0.646758	584.528
1.08E+10	-0.00323091	-0.0101513	0	0	4.20E-43	-0.647116	584.528
1.08E+10	-0.000785632	-0.00413478	0	0	4.20E-43	-0.647192	584.528
1.08E+10	0.0014392	0.00528361	0	0	4.20E-43	-0.647633	584.527
1.08E+10	0.00160259	1.71E-05	0	0	4.20E-43	-0.647848	584.527
1.08E+10	-0.00179237	0.00145535	0	0	4.20E-43	-0.648117	584.527
1.08E+10	0.00781983	-0.00115994	0	0	4.20E-43	-0.648224	584.527
1.08E+10	-0.000474024	0.00865033	0	0	4.20E-43	-0.64857	584.526
1.08E+10	0.00157515	-0.00113697	0	0	4.20E-43	-0.648665	584.526
1.08E+10	0.00363618	0.00141055	0	0	4.20E-43	-0.648944	584.526
1.08E+10	0.00151695	0.00289271	0	0	4.20E-43	-0.649242	584.526
1.08E+10	-0.00121112	0.00539208	0	0	4.20E-43	-0.649405	584.525
1.08E+10	0.00503096	-0.000243722	0	0	4.20E-43	-0.649612	584.525
1.08E+10	0.00203419	-0.000790658	0	0	4.20E-43	-0.649958	584.525
1.08E+10	-0.00380087	0.000440384	0	0	4.20E-43	-0.649989	584.524
1.08E+10	0.000242026	0.000545441	0	0	4.20E-43	-0.650446	584.524
1.08E+10	0.00145489	0.00807628	0	0	4.20E-43	-0.650501	584.524
1.08E+10	0.000888114	0.000121731	0	0	4.20E-43	-0.650799	584.523
1.08E+10	-0.00035606	-0.00651367	0	0	4.20E-43	-0.650966	584.523
1.08E+10	-0.00096382	-0.00529114	0	0	4.20E-43	-0.651252	584.523
1.08E+10	0.00339712	-0.00148317	0	0	4.20E-43	-0.651538	584.522
1.08E+10	-0.00271414	-0.00146371	0	0	4.20E-43	-0.651741	584.522
1.08E+10	7.10E-05	-0.00107278	0	0	4.20E-43	-0.65192	584.522
1.08E+10	0.00137031	0.00018513	0	0	4.20E-43	-0.652199	584.522
1.08E+10	0.0020064	-0.00163751	0	0	4.20E-43	-0.652301	584.521
1.08E+10	0.000792433	-0.000982791	0	0	4.20E-43	-0.652616	584.521
1.08E+10	-0.00403176	0.00151874	0	0	4.20E-43	-0.652969	584.521
1.08E+10	-0.00308773	-0.00452175	0	0	4.20E-43	-0.653033	584.521
1.08E+10	0.00703666	-3.65E-05	0	0	4.20E-43	-0.653415	584.52
1.08E+10	-0.00629507	0.00459107	0	0	4.20E-43	-0.653629	584.52
1.08E+10	0.00589146	-0.00299294	0	0	4.20E-43	-0.653856	584.52

1.08E+10	0.00100188	-0.000887807	0	0	4.20E-43	-0.654142	584.519
1.08E+10	-0.00603646	-0.0037994	0	0	4.20E-43	-0.65428	584.519
1.08E+10	0.00140207	-0.0084636	0	0	4.20E-43	-0.654495	584.519
1.08E+10	-0.00312289	0.00228181	0	0	4.20E-43	-0.654726	584.519
1.08E+10	-0.00703996	0.000100533	0	0	4.20E-43	-0.655043	584.518
1.08E+10	0.00151262	0.000221952	0	0	4.20E-43	-0.655222	584.518
1.08E+10	0.00692426	0.00398455	0	0	4.20E-43	-0.655429	584.518
1.08E+10	0.0027192	-0.00167114	0	0	4.20E-43	-0.655591	584.517
1.08E+10	0.00673661	-0.00467455	0	0	4.20E-43	-0.655901	584.517
1.08E+10	-0.000409208	0.000143972	0	0	4.20E-43	-0.656037	584.517
1.08E+10	0.00057806	0.00187806	0	0	4.20E-43	-0.65649	584.517
1.08E+10	-0.00174104	0.00383339	0	0	4.20E-43	-0.656605	584.516
1.08E+10	-0.00110361	-0.00252238	0	0	4.20E-43	-0.656772	584.516
1.08E+10	0.00060946	-0.00048275	0	0	4.20E-43	-0.65701	584.516
1.08E+10	-0.00660052	0.00736023	0	0	4.20E-43	-0.657344	584.516
1.08E+10	0.00103114	-0.00334413	0	0	4.20E-43	-0.657384	584.515
1.08E+10	-0.00421309	0.00951116	0	0	4.20E-43	-0.657659	584.515
1.08E+10	0.00653775	-0.00200459	0	0	4.20E-43	-0.65798	584.515
1.08E+10	0.00189113	-0.00726	0	0	4.20E-43	-0.658147	584.515
1.08E+10	0.00165295	-0.00124598	0	0	4.20E-43	-0.658345	584.514
1.08E+10	-0.00280385	-0.00466427	0	0	4.20E-43	-0.658672	584.514
1.08E+10	-0.00103804	-0.0005512	0	0	4.20E-43	-0.658851	584.514
1.08E+10	-0.00213511	0.000103905	0	0	4.20E-43	-0.659025	584.513
1.08E+10	-0.000230039	0.00595662	0	0	4.20E-43	-0.659351	584.513
1.08E+10	0.00298375	-0.0046549	0	0	4.20E-43	-0.659597	584.513
1.08E+10	0	0.0014094	0	0	4.20E-43	-0.659912	584.513
1.08E+10	0.000202954	-0.000196052	0	0	4.20E-43	-0.660174	584.512
1.08E+10	0.000909884	-0.00504197	0	0	4.20E-43	-0.660281	584.512
1.08E+10	-0.0109984	0.00288594	0	0	4.20E-43	-0.660329	584.512
1.08E+10	-0.000131985	0.00635565	0	0	4.20E-43	-0.660503	584.512
1.08E+10	0.00640598	-0.000548395	0	0	4.20E-43	-0.660861	584.511
1.08E+10	-0.00130329	0.00416009	0	0	4.20E-43	-0.661056	584.511
1.08E+10	0.00629518	-0.00343385	0	0	4.20E-43	-0.661266	584.511
1.08E+10	-0.000196173	-0.00277376	0	0	4.20E-43	-0.661521	584.51
1.08E+10	-0.00392802	-0.000684049	0	0	4.20E-43	-0.661747	584.51
1.08E+10	0.00303957	0.00672844	0	0	4.20E-43	-0.662053	584.51
1.08E+10	0.00126362	0.00215933	0	0	4.20E-43	-0.662267	584.51
1.08E+10	-0.00457227	-0.010968	0	0	4.20E-43	-0.66251	584.509
1.08E+10	0.0035489	-0.00137638	0	0	4.20E-43	-0.662713	584.509
1.08E+10	-0.00226667	-0.00454808	0	0	4.20E-43	-0.662975	584.509
1.08E+10	-0.00434701	0.000130934	0	0	4.20E-43	-0.66303	584.508
1.08E+10	-0.00374875	0.00156317	0	0	4.20E-43	-0.663261	584.508
1.08E+10	0.00308856	0.00047427	0	0	4.20E-43	-0.663512	584.508
1.08E+10	-0.000462098	0.00426863	0	0	4.20E-43	-0.663691	584.508
1.08E+10	-0.00242805	-0.00637329	0	0	4.20E-43	-0.664132	584.507
1.08E+10	0.000528756	-0.00272578	0	0	4.20E-43	-0.664413	584.507
1.08E+10	0.00577003	0.00365593	0	0	4.20E-43	-0.664537	584.507

1.08E+10	0.00387238	0.00311504	0	0	4.20E-43	-0.664859	584.507
1.08E+10	0.00294801	-0.00161933	0	0	4.20E-43	-0.665014	584.506
1.08E+10	-0.00260288	0.00204582	0	0	4.20E-43	-0.665121	584.506
1.08E+10	-0.00169568	-0.000997677	0	0	4.20E-43	-0.665455	584.506
1.08E+10	0.00180528	-0.00882866	0	0	4.20E-43	-0.665426	584.505
1.08E+10	-0.000667171	0.00931933	0	0	4.20E-43	-0.665784	584.505
1.08E+10	0.00361048	0.000936281	0	0	4.20E-43	-0.666039	584.505
1.08E+10	-0.00273539	-0.000926205	0	0	4.20E-43	-0.66644	584.505
1.08E+10	-0.00417259	-0.00828509	0	0	4.20E-43	-0.666611	584.504
1.08E+10	-0.00114009	-0.00317263	0	0	4.20E-43	-0.666773	584.504
1.08E+10	-0.000991774	0.00628616	0	0	4.20E-43	-0.667048	584.504
1.08E+10	-0.00159678	0.00355921	0	0	4.20E-43	-0.667274	584.503
1.08E+10	-0.00605518	0.000546511	0	0	4.20E-43	-0.667191	585.957
1.08E+10	-0.00113063	0.00132576	0	0	1.8048	-0.667703	585.957
1.08E+10	0.00130594	0.0118832	0	0	5.91636	-0.668256	585.956
1.08E+10	0.0148788	-0.00112184	0	0	20.5608	-0.668793	585.956
1.08E+10	1.60E-05	0.000562547	0	0	39.9571	-0.66921	585.955
1.08E+10	0.00307299	-0.00203497	0	0	52.784	-0.669503	585.955
1.08E+10	0.000455399	0.00109229	0	0	60.4763	-0.670116	585.954
1.08E+10	-0.00230714	0.00454206	0	0	65.0893	-0.670485	585.954
1.08E+10	-0.0213509	-0.0232506	0	0	67.8557	-0.671208	585.953
1.08E+10	-0.0527338	-0.0560627	0	0	69.5147	-0.672882	585.951
1.08E+10	-0.0591653	-0.0561177	0	0	60.9023	-0.678551	585.946
1.08E+10	-0.0111585	-0.017751	0	0	55.7374	-0.688922	585.936
1.08E+10	-0.00218451	-0.00206887	0	0	52.6401	-0.701933	585.923
1.08E+10	0.00216242	0.000873847	0	0	50.7826	-0.713837	585.912
1.08E+10	0.0015731	0.00363956	0	0	49.6687	-0.723863	585.902
1.08E+10	-0.00326362	0.00264002	0	0	49.0007	-0.732439	585.893
1.08E+10	-0.00511613	0.00257846	0	0	48.6001	-0.740302	585.885
1.08E+10	0.00183634	0.00959754	0	0	48.3167	-0.749373	585.876
1.08E+10	-0.00178606	0.000305997	0	0	48.1899	-0.756502	585.868
1.08E+10	0.00396726	-0.00110014	0	0	48.1139	-0.762897	585.861
1.08E+10	0.00452487	-0.00304623	0	0	48.0683	-0.76946	585.853
1.08E+10	-0.00303375	-0.00108497	0	0	48.041	-0.775247	585.846
1.08E+10	0.000236327	0.000358875	0	0	48.0246	-0.780861	585.839
1.08E+10	0.000643448	-0.000789656	0	0	48.0147	-0.786316	585.833
1.08E+10	-0.000862936	-0.0017084	0	0	48.0088	-0.791204	585.826
1.08E+10	-0.00150643	0.000163767	0	0	48.0053	-0.795524	585.821
1.08E+10	-0.00777819	-0.00588831	0	0	48.0032	-0.799882	585.815
1.08E+10	0.0139264	0.00413364	0	0	48.0019	-0.804143	585.81
1.08E+10	-0.00298824	0.00348657	0	0	48.0011	-0.808072	585.805
1.08E+10	-0.00543687	0.000343323	0	0	48.0007	-0.811498	585.801
1.08E+10	-0.00251554	-0.00668585	0	0	48.0004	-0.815153	585.797
1.08E+10	-0.00920144	0.00441011	0	0	48.0002	-0.818384	585.792
1.08E+10	-0.00731353	0.00388974	0	0	48.0001	-0.821459	585.788
1.08E+10	0.00449514	0.00372667	0	0	48.0001	-0.824492	585.785
1.08E+10	-0.0050228	0.00409718	0	0	48.0001	-0.827444	585.781

1.08E+10	0.00975781	-0.00562395	0	0	48	-0.83071	585.777
1.08E+10	0.00260629	-0.0108882	0	0	48	-0.833504	585.774
1.08E+10	0.00642187	0.00236099	0	0	48	-0.835681	585.771
1.08E+10	-0.00131134	-0.00088298	0	0	48	-0.838292	585.768
1.08E+10	0.0108325	-0.00102507	0	0	48	-0.840497	585.765
1.08E+10	0.00135473	0.00346102	0	0	48	-0.842803	585.762
1.08E+10	-0.00358314	-3.62E-05	0	0	48	-0.844717	585.759
1.08E+10	-0.00387876	0.000310429	0	0	48	-0.84676	585.757
1.08E+10	0.000482525	1.73E-05	0	0	48	-0.848532	585.754
1.08E+10	0.00676952	-0.00408424	0	0	48	-0.850368	585.752
1.08E+10	-0.00352531	0.00468977	0	0	48	-0.852275	585.75
1.08E+10	-9.83E-05	-0.00169735	0	0	48	-0.853968	585.747
1.08E+10	0.00397697	-2.40E-05	0	0	48	-0.85572	585.745
1.08E+10	-0.000286914	-0.00724297	0	0	48	-0.857048	585.743
1.08E+10	-0.00338451	0.00134747	0	0	48	-0.858872	585.741
1.08E+10	0.00141321	-0.000733356	0	0	48	-0.860298	585.739
1.08E+10	-0.00045319	0.000160586	0	0	48	-0.861733	585.737
1.08E+10	0.00657513	-0.00303602	0	0	48	-0.863307	585.735
1.08E+10	-0.00596191	-0.00092813	0	0	48	-0.864708	585.734
1.08E+10	-0.00225208	-0.00248277	0	0	48	-0.866008	585.732
1.08E+10	0.00355939	0.00162363	0	0	48	-0.867527	585.73
1.08E+10	-0.00285443	-0.000784546	0	0	48	-0.868397	585.729
1.08E+10	0.00687285	0.00212199	0	0	48	-0.86962	585.727
1.08E+10	-0.0014296	-0.00210907	0	0	48	-0.870705	585.726
1.08E+10	-0.00555076	-0.00340454	0	0	48	-0.871747	585.724
1.08E+10	-0.0082042	0.00604485	0	0	48	-0.872712	585.723
1.08E+10	0.0001702	-0.00668041	0	0	48	-0.873904	585.721
1.08E+10	-3.21E-05	0.00219946	0	0	48	-0.874901	585.72
1.08E+10	-0.00194121	-0.00164439	0	0	48	-0.875669	585.719
1.08E+10	0.00117543	-0.0117477	0	0	48	-0.876503	585.718
1.08E+10	0.00107782	0.00986069	0	0	48	-0.877547	585.717
1.08E+10	-0.00433972	0.000287721	0	0	48	-0.878327	585.715
1.08E+10	-0.00474332	-0.00232546	0	0	48	-0.879006	585.714
1.08E+10	0.00864544	0.00832821	0	0	48	-0.879769	585.713
1.08E+10	0.000424898	-0.00391365	0	0	48	-0.880599	585.712
1.08E+10	0.00201552	-0.00264578	0	0	48	-0.881398	585.71
1.08E+10	-0.00494326	-0.00276856	0	0	48	-0.882173	585.709
1.08E+10	0.00330714	-0.00261679	0	0	48	-0.882792	585.708
1.08E+10	-0.000527796	0.000917906	0	0	48	-0.883508	585.708
1.08E+10	0.00367278	-0.00127897	0	0	48	-0.884311	585.707
1.08E+10	-0.00274326	-0.00160813	0	0	48	-0.885003	585.706
1.08E+10	-0.00334016	-0.0067491	0	0	48	-0.885427	585.705
1.08E+10	0.00368495	-0.00034258	0	0	48	-0.885837	585.704
1.08E+10	-0.00345614	-0.000431418	0	0	48	-0.886374	585.703
1.08E+10	0.000302718	0.00579677	0	0	48	-0.886858	585.703
1.08E+10	0.000314224	-0.000987043	0	0	48	-0.887637	585.702
1.08E+10	0.00716122	0.00202686	0	0	48	-0.888174	585.701

1.08E+10	0.00159632	0.00274586	0	0	48	-0.888758	585.701
1.08E+10	-0.00453801	-0.00279259	0	0	48	-0.889151	585.7
1.08E+10	0.000408526	-0.00242824	0	0	48	-0.889575	585.699
1.08E+10	-0.00567464	0.00374104	0	0	48	-0.890081	585.699
1.08E+10	0.00120237	0.00297426	0	0	48	-0.890439	585.698
1.08E+10	0.00116807	0.0032591	0	0	48	-0.890939	585.698
1.08E+10	0.00122055	0.000479747	0	0	48	-0.89138	585.697
1.08E+10	-0.00106224	0.00141695	0	0	48	-0.891845	585.696
1.08E+10	-0.00206468	-0.00187087	0	0	48	-0.89231	585.696
1.08E+10	-0.00212519	0.00142778	0	0	48	-0.892735	585.695
1.08E+10	0.00321682	0.00553991	0	0	48	-0.893145	585.695
1.08E+10	0.0015466	0.00053502	0	0	48	-0.893664	585.694
1.08E+10	0.000450645	0.00138367	0	0	48	-0.893872	585.693
1.08E+10	0.00140773	-0.00410688	0	0	48	-0.89438	585.693
1.08E+10	0.00432253	-0.000270749	0	0	48	-0.89463	585.693
1.08E+10	0.0040479	-0.000462539	0	0	48	-0.894725	585.692
1.08E+10	-0.000204099	0.000310238	0	0	48	-0.895171	585.692
1.08E+10	-0.0012306	0.0045331	0	0	48	-0.895386	585.691
1.08E+10	0.00555554	-0.00162365	0	0	48	-0.89572	585.691
1.08E+10	-0.00178881	-0.000669222	0	0	48	-0.896089	585.69
1.08E+10	0.000570038	0.00208047	0	0	48	-0.896399	585.69
1.08E+10	0.00642446	0.00224136	0	0	48	-0.896573	585.69
1.08E+10	-0.000374686	-0.0021376	0	0	48	-0.896645	585.689
1.08E+10	0.00650549	-0.00109064	0	0	48	-0.89711	585.689
1.08E+10	-0.00160137	-0.0150411	0	0	48	-0.897455	585.689
1.08E+10	-0.00246539	0.00352529	0	0	48	-0.897837	585.688
1.08E+10	0.000460366	-0.00125624	0	0	48	-0.897861	585.688
1.08E+10	-0.00254485	-0.0019181	0	0	48	-0.898342	585.687
1.08E+10	0.00205897	3.24E-05	0	0	48	-0.898545	585.687
1.08E+10	-0.00778878	0.00116174	0	0	48	-0.89891	585.687
1.08E+10	-0.00451351	0.000448736	0	0	48	-0.899184	585.686
1.08E+10	0.000703045	0.00557481	0	0	48	-0.899391	585.686
1.08E+10	-0.00420095	-0.00257459	0	0	48	-0.899732	585.686
1.08E+10	0.00219672	-0.00204813	0	0	48	-0.900047	585.685
1.08E+10	0.0039733	-0.00290266	0	0	48	-0.900249	585.685
1.08E+10	0.0025783	-0.00253129	0	0	48	-0.900476	585.685
1.08E+10	-0.0019722	-0.00205059	0	0	48	-0.90059	585.684
1.08E+10	-0.00234139	-0.00242482	0	0	48	-0.900834	585.684
1.08E+10	0.00966482	0.00350335	0	0	48	-0.901084	585.684
1.08E+10	-0.00894286	-0.00213314	0	0	48	-0.901418	585.683
1.08E+10	-0.000402654	-0.00115877	0	0	48	-0.901656	585.683
1.08E+10	-0.00021487	0.00300226	0	0	48	-0.901914	585.683
1.08E+10	-9.65E-05	-0.00829818	0	0	48	-0.902121	585.683
1.08E+10	0.000863951	-0.00466057	0	0	48	-0.902116	585.682
1.08E+10	0.00621338	-0.00670568	0	0	48	-0.902419	585.682
1.08E+10	-0.0069334	0.0036077	0	0	48	-0.902634	585.682
1.08E+10	0.00291546	-0.00240883	0	0	48	-0.90292	585.682

1.08E+10	-0.0025785	-0.00343457	0	0	48	-0.902998	585.681
1.08E+10	-0.00363819	-0.000509482	0	0	48	-0.903206	585.681
1.08E+10	0.000241441	-0.00118959	0	0	48	-0.903492	585.681
1.08E+10	0.00361642	0.000149821	0	0	48	-0.903707	585.68
1.08E+10	0.000204972	-0.00512994	0	0	48	-0.903862	585.68
1.08E+10	0.00298437	-0.00399871	0	0	48	-0.903921	585.68
1.08E+10	0.00454778	0.000380186	0	0	48	-0.904179	585.68
1.08E+10	0.00930299	0.00113743	0	0	48	-0.904405	585.68
1.08E+10	0.00116044	-0.00233566	0	0	48	-0.904632	585.679
1.08E+10	0.00123658	-0.00070763	0	0	48	-0.905113	585.679
1.08E+10	-0.000578475	0.00138473	0	0	48	-0.905097	585.679
1.08E+10	-0.000558744	-0.00346792	0	0	48	-0.905399	585.679
1.08E+10	-0.00274527	0.0011991	0	0	48	-0.905371	585.678
1.08E+10	0.00773355	0.00238038	0	0	48	-0.905793	585.678
1.08E+10	-0.00340593	-0.000251586	0	0	48	-0.905859	585.678
1.08E+10	0.00349775	0.00245128	0	0	48	-0.905883	585.677
1.08E+10	-0.00505632	-0.00462036	0	0	48	-0.906181	585.677
1.08E+10	-0.00201717	-0.000624847	0	0	48	-0.90636	585.677
1.08E+10	-0.00306317	0.00441034	0	0	48	-0.906539	585.677
1.08E+10	-0.00984565	-0.000836183	0	0	48	-0.906746	585.677
1.08E+10	-0.00184835	-0.000181568	0	0	48	-0.906985	585.676
1.08E+10	0.0042523	0.00321218	0	0	48	-0.907092	585.676
1.08E+10	-0.00229569	-0.0031606	0	0	48	-0.907207	585.676
1.08E+10	0.00446917	0.00181185	0	0	48	-0.907481	585.676
1.08E+10	-0.00284336	-0.00695057	0	0	48	-0.907545	585.676
1.08E+10	0.001689	-0.00156276	0	0	48	-0.907891	585.675
1.08E+10	-0.00256184	-0.00377584	0	0	48	-0.908225	585.675
1.08E+10	-0.00209818	-0.0017332	0	0	48	-0.90838	585.675
1.08E+10	0.0377744	0.0402551	0	0	48	-0.908368	585.675
1.08E+10	0.037277	0.0409773	0	0	48	-0.907187	585.676
1.08E+10	0.0235422	0.0248952	0	0	48	-0.900607	585.682
1.08E+10	0.0193481	0.0171998	0	0	48	-0.891054	585.692
1.08E+10	0.00778981	-0.00681264	0	0	48	-0.879598	585.703
1.08E+10	-0.00157363	0.000805431	0	0	48	-0.868623	585.715
1.08E+10	-0.00591431	-0.00422561	0	0	48	-0.858896	585.724
1.08E+10	0.0077999	-0.00240999	0	0	48	-0.850432	585.733
1.08E+10	-0.00998383	-0.00125816	0	0	48	-0.842857	585.741
1.08E+10	0.000293	-0.00532648	0	0	48	-0.835526	585.749
1.08E+10	0.00344247	-0.00498903	0	0	48	-0.828338	585.756
1.08E+10	-1.18E-05	0.00329749	0	0	48	-0.821817	585.764
1.08E+10	-0.00500001	-0.00421143	0	0	48	-0.815523	585.771
1.08E+10	-0.00670528	-0.00509584	0	0	48	-0.809567	585.778
1.08E+10	0.00341839	-0.00254633	0	0	48	-0.803821	585.785
1.08E+10	-0.00616312	-0.00096382	0	0	48	-0.798666	585.791
1.08E+10	0.00254765	-0.00486676	0	0	48	-0.793641	585.797
1.08E+10	0.00765935	-0.00279209	0	0	48	-0.789082	585.802
1.08E+10	-0.00139667	-0.000789135	0	0	48	-0.784743	585.807

1.08E+10	-0.00404183	-0.00165446	0	0	48	-0.780749	585.812
1.08E+10	0.00250527	-0.00132671	0	0	48	-0.777042	585.816
1.08E+10	-0.00298424	0.00592706	0	0	48	-0.772798	585.821
1.08E+10	0.00208182	-0.00440062	0	0	48	-0.769668	585.825
1.08E+10	-0.00200113	-0.0030109	0	0	48	-0.766592	585.829
1.08E+10	-0.00287533	-0.00501689	0	0	48	-0.763917	585.832
1.08E+10	-0.00285745	0.00361262	0	0	48	-0.760882	585.836
1.08E+10	0.00319205	-0.00123483	0	0	48	-0.758414	585.839
1.08E+10	-0.00124431	-0.000771483	0	0	48	-0.755811	585.842
1.08E+10	-0.00333385	0.00710752	0	0	48	-0.753372	585.845
1.08E+10	0.00807123	-0.00254214	0	0	48	-0.751257	585.848
1.08E+10	-0.00169339	0.00251289	0	0	48	-0.748909	585.851
1.08E+10	0.000364435	0.00278948	0	0	48	-0.747073	585.854
1.08E+10	0.00375535	-0.00208409	0	0	48	-0.745111	585.856
1.08E+10	0.00106721	-0.00235158	0	0	48	-0.743299	585.859
1.08E+10	0.0103126	-0.00738098	0	0	48	-0.741434	585.861
1.08E+10	0.00395547	-0.00352863	0	0	48	-0.739789	585.863
1.08E+10	0.000896365	-0.00117483	0	0	48	-0.73812	585.865
1.08E+10	-0.00464564	-0.00780178	0	0	48	-0.736682	585.867
1.08E+10	0.000411866	0.00714845	0	0	48	-0.734799	585.869
1.08E+10	0.00227641	-0.000328644	0	0	48	-0.733519	585.871
1.08E+10	-0.00495476	-0.00195244	0	0	48	-0.732183	585.873
1.08E+10	0.00142849	-0.00823203	0	0	48	-0.730824	585.875
1.08E+10	0.00619834	-0.00163896	0	0	48	-0.729673	585.876
1.08E+10	-0.00180633	0.00595348	0	0	48	-0.728409	585.878
1.08E+10	-0.00305364	-0.0079388	0	0	48	-0.727355	585.879
1.08E+10	-0.00206904	0.00710369	0	0	48	-0.726235	585.881
1.08E+10	-0.00546074	0.0036373	0	0	48	-0.725274	585.882
1.08E+10	-0.00226074	0.000440234	0	0	48	-0.724368	585.883
1.08E+10	-0.00365883	-0.00251683	0	0	48	-0.723433	585.885
1.08E+10	0.0073055	0.000781011	0	0	48	-0.722413	585.886
1.08E+10	-0.0053526	0.00712696	0	0	48	-0.721579	585.887
1.08E+10	-0.00269791	0.000937786	0	0	48	-0.720744	585.888
1.08E+10	0.0052255	-0.00263393	0	0	48	-0.720251	585.889
1.08E+10	0.0057494	-0.00444006	0	0	48	-0.719266	585.89
1.08E+10	-0.00139188	-6.83E-05	0	0	48	-0.718467	585.891
1.08E+10	-0.00293943	0.000565946	0	0	48	-0.717783	585.892
1.08E+10	0.000560289	-0.000986103	0	0	48	-0.717032	585.894
1.08E+10	0.00347302	-0.00319487	0	0	48	-0.716591	585.895
1.08E+10	-0.00261959	0.00343766	0	0	48	-0.715935	585.896
1.08E+10	0.00270357	-0.00122149	0	0	48	-0.715375	585.896
1.08E+10	-0.000453347	-0.00360891	0	0	48	-0.714915	585.897
1.08E+10	0.00248085	-0.0004636	0	0	48	-0.714462	585.898
1.08E+10	-0.00349687	0.00237226	0	0	48	-0.713782	585.899
1.08E+10	0.00277337	-0.00484541	0	0	48	-0.713317	585.899
1.08E+10	-0.00253661	-0.000775579	0	0	48	-0.713115	585.9
1.08E+10	0.000697467	0.00253026	0	0	48	-0.712721	585.901

1.08E+10	0.00456942	-0.00252405	0	0	48	-0.712323	585.901
1.08E+10	0.00159934	0.00373543	0	0	48	-0.711923	585.901
1.08E+10	-0.00223766	0.00619244	0	0	48	-0.711696	585.902
1.08E+10	0.00308202	-0.00344758	0	0	48	-0.711291	585.902
1.08E+10	-0.00167277	-0.00526967	0	0	48	-0.711052	585.903
1.08E+10	0.000195431	-0.000746898	0	0	48	-0.710607	585.903
1.08E+10	0.0035816	0.00344046	0	0	48	-0.710301	585.904
1.08E+10	0.000472381	-0.00173132	0	0	48	-0.710344	585.904
1.08E+10	0.00458917	-0.00114838	0	0	48	-0.709844	585.905
1.08E+10	-0.00168152	0.00473187	0	0	48	-0.709903	585.905
1.08E+10	0.00277705	0.00306311	0	0	48	-0.70961	585.905
1.08E+10	-0.00239953	0.000684092	0	0	48	-0.70955	585.905
1.08E+10	0.00299991	-0.00358487	0	0	48	-0.709343	585.906
1.08E+10	-0.00236358	0.00158572	0	0	48	-0.709264	585.906
1.08E+10	-0.00408325	-0.00441881	0	0	48	-0.709229	585.906
1.08E+10	-0.00273671	-0.00617898	0	0	48	-0.708854	585.906
1.08E+10	-0.00254255	-0.00555886	0	0	48	-0.708783	585.907
1.08E+10	-0.00480977	0.000154377	0	0	48	-0.708787	585.907
1.08E+10	0.000413022	-0.00264097	0	0	48	-0.708656	585.907
1.08E+10	-0.00191434	0.00599871	0	0	48	-0.708537	585.907
1.08E+10	-0.00081217	0.00144309	0	0	48	-0.708418	585.907
1.08E+10	-0.004971	-0.00456252	0	0	48	-0.708263	585.908
1.08E+10	0.000290139	0.00262366	0	0	48	-0.708437	585.908
1.08E+10	0.00291604	-0.00901252	0	0	48	-0.708334	585.908
1.08E+10	0.00306185	-0.000730625	0	0	48	-0.708406	585.908
1.08E+10	-0.00235646	0.00334412	0	0	48	-0.708191	585.908
1.08E+10	0.00370721	0.00814849	0	0	48	-0.70821	585.908
1.08E+10	0.00180546	0.00358575	0	0	48	-0.708358	585.908
1.08E+10	0.00379971	-0.00430141	0	0	48	-0.708454	585.908
1.08E+10	-0.00201651	-0.00913848	0	0	48	-0.708394	585.908
1.08E+10	0.000729847	-0.00403979	0	0	48	-0.708437	585.908
1.08E+10	-0.002176	0.000551983	0	0	48	-0.708573	585.908
1.08E+10	0.00154314	-0.000647952	0	0	48	-0.708752	585.908
1.08E+10	-0.00266713	-0.00357687	0	0	48	-0.708573	585.908
1.08E+10	0.00357716	0.00144091	0	0	48	-0.708759	585.908
1.08E+10	-0.000238221	-0.00564825	0	0	48	-0.708759	585.908
1.08E+10	0.00193041	0.010174	0	0	48	-0.70895	585.908
1.08E+10	-0.00357314	0.00145012	0	0	48	-0.708954	585.908
1.08E+10	-0.00340285	-0.00468284	0	0	48	-0.708938	585.908
1.08E+10	0.00140379	-0.00135826	0	0	48	-0.709133	585.908
1.08E+10	0.000452566	-0.00100274	0	0	48	-0.709391	585.908
1.08E+10	-0.00193054	0.00384015	0	0	48	-0.709443	585.908
1.08E+10	-0.00362509	0.000603508	0	0	48	-0.709593	585.908
1.08E+10	0.00342634	-0.00469056	0	0	48	-0.709736	585.908
1.08E+10	-0.00365004	0.000690637	0	0	48	-0.709951	585.908
1.08E+10	-0.000981158	-0.00268443	0	0	48	-0.710099	585.908
1.08E+10	-0.00100877	-0.00443003	0	0	48	-0.71017	585.907

1.08E+10	-0.00237614	0.00260788	0	0	48	-0.710332	585.907
1.08E+10	0.000641999	0.00321126	0	0	48	-0.710361	585.907
1.08E+10	-0.0027717	0.000711995	0	0	48	-0.710623	585.907
1.08E+10	-0.0013597	0.00586058	0	0	48	-0.710666	585.907
1.08E+10	0.0023054	-0.00182734	0	0	48	-0.710773	585.907
1.08E+10	-0.00733545	0.00509829	0	0	48	-0.710881	585.907
1.08E+10	-0.00314093	0.0039947	0	0	48	-0.711052	585.907
1.08E+10	-0.00174263	0.00117235	0	0	48	-0.711136	585.907
1.08E+10	0.00265327	-0.00396468	0	0	48	-0.71135	585.906
1.08E+10	0.00280406	-0.00536117	0	0	48	-0.711505	585.906
1.08E+10	-0.00175134	0.00205908	0	0	48	-0.711536	585.906
1.08E+10	0.00345482	0.00260216	0	0	48	-0.711827	585.906
1.08E+10	-0.00229366	-0.00207412	0	0	48	-0.711744	585.906
1.08E+10	0.00570591	-0.0019195	0	0	48	-0.712085	585.906
1.08E+10	-0.00221296	0.0060335	0	0	48	-0.712209	585.906
1.08E+10	0.00672048	-0.00395362	0	0	48	-0.712256	585.905
1.08E+10	-0.0044711	0.00228667	0	0	48	-0.712471	585.905
1.08E+10	0.00153961	0.000722988	0	0	48	-0.712669	585.905
1.08E+10	0.0032827	0.00111657	0	0	48	-0.712745	585.905
1.08E+10	-0.000636311	0.00145956	0	0	48	-0.713229	585.905
1.08E+10	-0.00251889	-0.00105118	0	0	48	-0.71317	585.905
1.08E+10	-0.000289455	-0.000240814	0	0	48	-0.71336	585.904
1.08E+10	-0.00285933	-0.00378952	0	0	48	-0.713599	585.904
1.08E+10	0.00358349	-0.00246331	0	0	48	-0.713794	585.904
1.08E+10	0.0033738	-0.00189702	0	0	48	-0.714076	585.904
1.08E+10	0.00298495	0.00117704	0	0	48	-0.714302	585.904
1.08E+10	-0.00148418	0.00332194	0	0	48	-0.714498	585.903
1.08E+10	-0.00249335	0.000197577	0	0	48	-0.714672	585.903
1.08E+10	-0.00635387	-0.00120493	0	0	48	-0.714779	585.903
1.08E+10	0.00271662	0.000597168	0	0	48	-0.71501	585.903
1.08E+10	-0.00502632	-0.00819173	0	0	48	-0.715332	585.902
1.08E+10	0.00638161	0.000758358	0	0	48	-0.715678	585.902
1.08E+10	-0.00439281	-0.000196169	0	0	48	-0.715857	585.902
1.08E+10	0.00614609	-0.00213988	0	0	48	-0.716186	585.902
1.08E+10	-0.0037982	0.00203374	0	0	48	-0.716357	585.901
1.08E+10	-0.0060239	-0.000534189	0	0	48	-0.716758	585.901
1.08E+10	-0.00150464	-0.00417717	0	0	48	-0.716715	585.901
1.08E+10	0.000149633	0.00110682	0	0	48	-0.717108	585.9
1.08E+10	-0.0102325	-0.00233589	0	0	48	-0.71739	585.9
1.08E+10	-0.00128365	-0.00392194	0	0	48	-0.717771	585.9
1.08E+10	-0.00169212	-0.00147832	0	0	48	-0.718145	585.9
1.08E+10	-0.00505202	-0.000659893	0	0	48	-0.718248	585.899
1.08E+10	-0.000956168	-0.00129834	0	0	48	-0.718455	585.899
1.08E+10	0.000400929	-0.00194357	0	0	48	-0.718718	585.899
1.08E+10	0.00193498	0	0	0	48	-0.718992	585.898
1.08E+10	-0.00242616	0.0013116	0	0	48	-0.719242	585.898
1.08E+10	0.00207924	-0.00164045	0	0	48	-0.719559	585.898

1.08E+10	0.00256879	-0.000580325	0	0	48	-0.719993	585.898
1.08E+10	0.0067432	-0.00121693	0	0	48	-0.720267	585.897
1.08E+10	0.00146847	0.00282649	0	0	48	-0.720494	585.897
1.08E+10	4.73E-05	0.000255949	0	0	48	-0.720787	585.897
1.08E+10	0.000849139	9.84E-05	0	0	48	-0.721054	585.896
1.08E+10	0.00117233	-0.0018687	0	0	48	-0.721292	585.896
1.08E+10	-0.00233659	0.00116883	0	0	48	-0.721419	585.896
1.08E+10	-0.00199561	0.000129966	0	0	48	-0.72171	585.895
1.08E+10	0.00215244	-0.00657162	0	0	48	-0.721979	585.895
1.08E+10	-0.00543219	-0.00364557	0	0	48	-0.722194	585.895
1.08E+10	-0.0016698	-3.90E-05	0	0	48	-0.722413	585.894
1.08E+10	0.00242423	-0.00309484	0	0	48	-0.722735	585.894
1.08E+10	-0.00496013	0.00508627	0	0	48	-0.722957	585.894
1.08E+10	0.00252607	0.00204027	0	0	48	-0.723283	585.893
1.08E+10	-0.00864542	-0.00300888	0	0	48	-0.723462	585.893
1.08E+10	0.00274012	-0.00277611	0	0	48	-0.723653	585.893
1.08E+10	-0.00178373	-0.00147036	0	0	48	-0.723994	585.892
1.08E+10	-0.00669052	0.000272626	0	0	48	-0.724471	585.892
1.08E+10	0.00262918	-0.00707788	0	0	48	-0.724893	585.892
1.08E+10	0.00181866	-0.000596362	0	0	48	-0.725102	585.891
1.08E+10	-0.00259083	0.00699949	0	0	48	-0.7254	585.891
1.08E+10	0.00351816	-0.00347187	0	0	48	-0.725739	585.891
1.08E+10	-0.00485262	-0.00487564	0	0	48	-0.726252	585.89
1.08E+10	0.0022459	-0.00144347	0	0	48	-0.726264	585.89
1.08E+10	-0.000645522	0.00499682	0	0	48	-0.726652	585.89
1.08E+10	0.00184078	0.00688499	0	0	48	-0.727086	585.889
1.08E+10	-0.00186761	0.000790947	0	0	48	-0.727475	585.889
1.08E+10	-0.00335991	-0.00182245	0	0	48	-0.727725	585.888
1.08E+10	9.67E-05	-0.00107788	0	0	48	-0.727963	585.888
1.08E+10	-0.0066735	-0.00652684	0	0	48	-0.72829	585.888
1.08E+10	-0.00179404	0.00296533	0	0	48	-0.728564	585.887
1.08E+10	0.00336732	0.0015026	0	0	48	-0.728881	585.887
1.08E+10	0.00034112	-0.004867	0	0	48	-0.729125	585.887
1.08E+10	0.0145918	0.00146891	0	0	48	-0.729394	585.886
1.08E+10	-0.00793009	-0.00871078	0	0	48	-0.729835	585.886
1.08E+10	-0.00317768	0.00203459	0	0	48	-0.73015	585.885
1.08E+10	-0.00102481	2.33E-05	0	0	48	-0.730591	585.885
1.08E+10	-0.00353135	0.0082609	0	0	48	-0.730877	585.885
1.08E+10	-0.00483668	0.0011116	0	0	48	-0.731063	585.884
1.08E+10	-0.0062075	0.00148537	0	0	48	-0.731552	585.883
1.08E+10	0.0012996	0.00183599	0	0	48	-0.731843	585.883
1.08E+10	0.00324157	-0.00421277	0	0	48	-0.732224	585.883
1.08E+10	-0.00192277	0.00885089	0	0	48	-0.73241	585.882
1.08E+10	-0.0141234	0.00590131	0	0	48	-0.732815	585.882
1.08E+10	0.00117423	-0.00594755	0	0	48	-0.733209	585.881
1.08E+10	-0.000339959	-0.00326682	0	0	48	-0.733523	585.881
1.08E+10	0.00502299	0.00185939	0	0	48	-0.733929	585.881

1.08E+10	-0.000906417	-0.00567571	0	0	48	-0.734107	585.88
1.08E+10	-0.00416571	0.00156834	0	0	48	-0.734239	585.88
1.08E+10	0.00672534	0.00213478	0	0	48	-0.734484	585.88
1.08E+10	-0.00302444	0.000594635	0	0	48	-0.734727	585.879
1.08E+10	0.000841484	-0.000750025	0	0	48	-0.734961	585.879
1.08E+10	0.000397339	-0.00284214	0	0	48	-0.735211	585.879
1.08E+10	0.00361739	-0.00265102	0	0	48	-0.735204	585.879
1.08E+10	-0.00193936	0.000507046	0	0	48	-0.735455	585.878
1.08E+10	-0.00216288	0.0077945	0	0	48	-0.735419	585.878
1.08E+10	-0.00379897	-0.0053864	0	0	48	-0.735962	585.878
1.08E+10	-0.000525806	-0.00367537	0	0	48	-0.736206	585.877
1.08E+10	0.00528233	-0.00268877	0	0	48	-0.736642	585.877
1.08E+10	-0.00200597	0.00104997	0	0	48	-0.736933	585.877
1.08E+10	-0.00564788	-0.00837065	0	0	48	-0.73741	585.876
1.08E+10	-0.00280142	0	0	0	48	-0.73781	585.876
1.08E+10	0.00654772	0.00166208	0	0	48	-0.73797	585.876
1.08E+10	-0.00207561	0.00975134	0	0	48	-0.738382	585.875
1.08E+10	-0.00236201	0.00620307	0	0	48	-0.738637	585.875
1.08E+10	-0.000926299	-0.000460775	0	0	48	-0.738955	585.874
1.08E+10	0.00665029	-0.00143489	0	0	48	-0.739324	585.874
1.08E+10	-0.00222623	0.0111582	0	0	48	-0.73967	585.873
1.08E+10	-0.00180479	0.00157548	0	0	48	-0.740135	585.873
1.08E+10	-3.35E-05	-0.00395429	0	0	48	-0.740592	585.873
1.08E+10	0.00114702	0.00650273	0	0	48	-0.740819	585.872
1.08E+10	0.00270245	0.00619158	0	0	48	-0.741076	585.872
1.08E+10	0.00387332	-0.00290358	0	0	48	-0.741279	585.871
1.08E+10	0.00476171	0.00235608	0	0	48	-0.741804	585.871
1.08E+10	0.00062389	-0.00368507	0	0	48	-0.742142	585.871
1.08E+10	-0.00198348	0.000511008	0	0	48	-0.742698	585.87
1.08E+10	0.0100271	0.00198707	0	0	48	-0.742953	585.87
1.08E+10	-0.0013952	0.00448837	0	0	48	-0.74343	585.869
1.08E+10	0.00260194	0.00226364	0	0	48	-0.74368	585.869
1.08E+10	0.00130892	0.00282719	0	0	48	-0.744026	585.868
1.08E+10	0.00750437	0.00101183	0	0	48	-0.744319	585.868
1.08E+10	-0.00472396	0.00243865	0	0	48	-0.744855	585.867
1.08E+10	-0.00482356	-0.00218308	0	0	48	-0.745165	585.867
1.08E+10	-0.00564044	0.00108855	0	0	48	-0.745392	585.867
1.08E+10	-0.00665962	0.00109064	0	0	48	-0.746017	585.866
1.08E+10	0.00239712	-0.000412014	0	0	48	-0.746202	585.866
1.08E+10	-0.000467476	0.000772282	0	0	48	-0.746756	585.865
1.08E+10	-0.0044481	0.00368525	0	0	48	-0.747149	585.865
1.08E+10	-0.00338718	0.000639757	0	0	48	-0.747526	585.864
1.08E+10	0.000602575	-0.00300541	0	0	48	-0.747788	585.864
1.08E+10	-0.0032865	-0.00836209	0	0	48	-0.748134	585.863
1.08E+10	0.00225065	-0.00456867	0	0	48	-0.748591	585.863
1.08E+10	0.00442385	-0.000476781	0	0	48	-0.748889	585.862
1.08E+10	0.00124387	-0.00704613	0	0	48	-0.749009	585.862

1.08E+10	-0.00411489	-0.00927422	0	0	48	-0.749533	585.862
1.08E+10	-0.00517475	0.0120263	0	0	48	-0.749958	585.861
1.08E+10	0.00053584	0.0029471	0	0	48	-0.75038	585.861
1.08E+10	0.00261526	-0.00342593	0	0	48	-0.750737	585.86
1.08E+10	-0.0018334	0.00017934	0	0	48	-0.750916	585.86
1.08E+10	0.00170814	0.00389978	0	0	48	-0.75165	585.859
1.08E+10	-0.00146299	-0.00023556	0	0	48	-0.751901	585.859
1.08E+10	0.00742128	-0.00169265	0	0	48	-0.752223	585.859
1.08E+10	-0.0037139	0.00236041	0	0	48	-0.75264	585.858
1.08E+10	-0.00171356	-0.00127491	0	0	48	-0.753045	585.858
1.08E+10	-0.00177122	-0.00021735	0	0	48	-0.753241	585.857
1.08E+10	0.00482319	0.00572943	0	0	48	-0.753658	585.857
1.08E+10	-0.0109573	-0.000924787	0	0	48	-0.754058	585.856
1.08E+10	0.0107049	-0.00196233	0	0	32.7107	-0.754468	585.856
1.08E+10	-0.00380877	0.00168658	0	0	19.6164	-0.754726	585.855
1.08E+10	-0.000601949	0.00192234	0	0	11.7639	-0.755095	585.855
1.08E+10	0.000897902	0.00766525	0	0	6.20818	-0.755541	585.854
1.08E+10	0.000596265	-0.00183056	0	0	3.72302	-0.755935	585.854
1.08E+10	-0.00513094	0.00338523	0	0	2.23268	-0.756323	585.853
1.08E+10	0.00106474	0.000835777	0	0	1.33892	-0.756435	585.853
1.08E+10	0.00866968	-0.000806607	0	0	0.802947	-0.756907	585.852
1.08E+10	-0.00461564	0.00329422	0	0	0.481524	-0.757253	585.852
1.08E+10	0.00110873	0.00211139	0	0	0.288767	-0.75767	585.852
1.08E+10	0.000631705	0.00187341	0	0	0.173173	-0.757909	585.851
1.08E+10	0.0055472	0.00456927	0	0	0.103851	-0.758379	585.851
1.08E+10	0.00339388	-0.00635975	0	0	0.0622788	-0.758569	585.85
1.08E+10	-0.00499495	-0.0031348	0	0	0.0373483	-0.758946	585.85
1.08E+10	-0.00623305	-0.00326894	0	0	0.0223976	-0.759339	585.849
1.08E+10	0.00777439	0.00484529	0	0	0.0134317	-0.759869	585.849
1.08E+10	0.00150671	0.00190025	0	0	0.00805496	-0.760078	585.849
1.08E+10	-0.000718889	-0.00288111	0	0	0.00483052	-0.760465	585.848
1.08E+10	0.00181292	-0.00286428	0	0	0.00289684	-0.760758	585.848
1.08E+10	0.00442349	-0.0101138	0	0	0.00173722	-0.761108	585.847
1.08E+10	-0.000406785	0.00540016	0	0	0.0010418	-0.761533	585.847
1.08E+10	-0.00233213	0.00117692	0	0	0.000549793	-0.761938	585.846
1.08E+10	0.00094749	0.00535141	0	0	0.000329708	-0.762272	585.846
1.08E+10	-0.00364413	0.00178798	0	0	0.000197725	-0.762813	585.846
1.08E+10	-0.000680108	-1.98E-05	0	0	0.000118575	-0.763052	585.845
1.08E+10	0.00699441	-0.00167319	0	0	7.11E-05	-0.763261	585.845
1.08E+10	0.00028655	-0.00104131	0	0	4.26E-05	-0.763798	585.844
1.08E+10	0.00460829	-0.000456094	0	0	2.56E-05	-0.763988	585.844
1.08E+10	-0.00356172	-0.00602598	0	0	1.53E-05	-0.764394	585.844
1.08E+10	0.000240647	-0.00053664	0	0	9.20E-06	-0.76468	585.843
1.08E+10	-0.000599561	0.000994541	0	0	5.52E-06	-0.765042	585.843
1.08E+10	-0.00750322	0.00677143	0	0	3.31E-06	-0.765436	585.842
1.08E+10	-0.00322367	0.00289519	0	0	1.98E-06	-0.765884	585.842
1.08E+10	0.00116394	-0.00176713	0	0	1.19E-06	-0.766103	585.841

1.08E+10	0.00242318	-0.000894771	0	0	7.13E-07	-0.766373	585.841
1.08E+10	0.0111048	0.0134585	0	0	4.28E-07	-0.766747	585.841
1.08E+10	-0.00330578	0.00276298	0	0	2.57E-07	-0.766962	585.84
1.08E+10	0.000634955	-0.00527741	0	0	1.54E-07	-0.767195	585.84
1.08E+10	0.00775112	-0.00186884	0	0	9.23E-08	-0.767438	585.839
1.08E+10	-0.0198121	-0.00174949	0	0	4.87E-08	-0.767939	585.839
1.08E+10	0.00575363	-0.00372173	0	0	2.92E-08	-0.768471	585.839
1.08E+10	0.00418324	0.00203266	0	0	1.75E-08	-0.768559	585.838
1.08E+10	0.000945805	0.000656997	0	0	1.05E-08	-0.769019	585.838
1.08E+10	0.00150029	-0.00143825	0	0	6.30E-09	-0.76956	585.837
1.08E+10	-0.00216463	0.00217539	0	0	3.78E-09	-0.769632	585.837
1.08E+10	0.00252497	-0.00015321	0	0	2.26E-09	-0.770073	585.837
1.08E+10	-0.0016866	0.00779236	0	0	1.36E-09	-0.770276	585.836
1.08E+10	0.00229408	-0.00379217	0	0	8.14E-10	-0.770617	585.836
1.08E+10	0.00261007	0.00206993	0	0	4.88E-10	-0.770986	585.835
1.08E+10	0.0069801	-0.00772004	0	0	2.93E-10	-0.771391	585.835
1.08E+10	0.000749678	0.0105858	0	0	1.76E-10	-0.771642	585.835
1.08E+10	-0.00582964	0.00137149	0	0	1.05E-10	-0.771976	585.834
1.08E+10	-0.00571372	0.0043236	0	0	6.32E-11	-0.772214	585.834
1.08E+10	0.00648847	-0.00563248	0	0	3.79E-11	-0.772457	585.833
1.08E+10	-0.00398291	0.00176163	0	0	2.27E-11	-0.772858	585.833
1.08E+10	-0.003459	0.00225871	0	0	1.36E-11	-0.773263	585.833
1.08E+10	0.00400613	-0.00331695	0	0	8.17E-12	-0.773406	585.832
1.08E+10	0.000453142	0.00479299	0	0	4.31E-12	-0.773621	585.832
1.08E+10	0.000699245	0.00426068	0	0	2.59E-12	-0.77405	585.832
1.08E+10	0.00298702	-0.00330932	0	0	1.55E-12	-0.7744	585.831
1.08E+10	0.000998024	-0.00176136	0	0	9.30E-13	-0.774658	585.831
1.08E+10	-0.00226208	0.00127034	0	0	5.58E-13	-0.77498	585.83
1.08E+10	-0.00321076	-0.00137935	0	0	3.34E-13	-0.77529	585.83
1.08E+10	0.00431743	0.00140833	0	0	2.01E-13	-0.775635	585.83
1.08E+10	-0.00372801	-0.000530143	0	0	1.20E-13	-0.776017	585.829
1.08E+10	0.00144262	-0.00158477	0	0	7.21E-14	-0.776117	585.829
1.08E+10	0.000595107	-0.000697421	0	0	4.33E-14	-0.776463	585.829
1.08E+10	-0.00608646	-0.00135164	0	0	2.59E-14	-0.776863	585.828
1.08E+10	0.00276065	-0.00247154	0	0	1.56E-14	-0.777245	585.828
1.08E+10	-0.00258668	-0.000750984	0	0	9.33E-15	-0.777388	585.827
1.08E+10	-0.00501251	-0.00403089	0	0	5.59E-15	-0.777614	585.827
1.08E+10	-0.00390583	-0.00139208	0	0	3.36E-15	-0.778048	585.827
1.08E+10	-0.00270307	0.00122682	0	0	2.01E-15	-0.778525	585.826
1.08E+10	9.06E-05	-0.00292106	0	0	1.21E-15	-0.778775	585.826
1.08E+10	0.00448736	-0.00356088	0	0	6.37E-16	-0.779252	585.825
1.08E+10	-0.00474375	0.0043753	0	0	3.82E-16	-0.779486	585.825
1.08E+10	0.00223561	0.00661764	0	0	2.29E-16	-0.779688	585.824
1.08E+10	0.00575917	-0.002486	0	0	1.37E-16	-0.780046	585.824
1.08E+10	0.00306698	-0.00151818	0	0	8.24E-17	-0.780129	585.824
1.08E+10	0.000135519	-0.00234081	0	0	4.94E-17	-0.780427	585.823
1.08E+10	-0.000609522	-0.0019962	0	0	2.96E-17	-0.780725	585.823

1.08E+10	-0.00246895	0.00582585	0	0	1.78E-17	-0.780909	585.823
1.08E+10	-0.0054273	-0.00131848	0	0	1.07E-17	-0.781274	585.822
1.08E+10	0.0100819	0.00443234	0	0	6.39E-18	-0.781517	585.822
1.08E+10	-0.00563622	-0.00316001	0	0	3.83E-18	-0.781815	585.822
1.08E+10	-0.00297189	0.00382205	0	0	2.30E-18	-0.782042	585.821
1.08E+10	0.00749163	-0.00345591	0	0	1.38E-18	-0.782359	585.821
1.08E+10	-0.00437618	0.00369763	0	0	8.26E-19	-0.782514	585.82
1.08E+10	0.00345714	-0.00266134	0	0	4.95E-19	-0.783031	585.82
1.08E+10	0.000690262	-0.00103209	0	0	2.97E-19	-0.783281	585.82
1.08E+10	-0.00260239	0.000523628	0	0	1.78E-19	-0.783539	585.819
1.08E+10	0.00246023	0.00494639	0	0	1.07E-19	-0.783861	585.819
1.08E+10	0.00708674	0.0103413	0	0	5.64E-20	-0.784056	585.819
1.08E+10	-0.0073228	-0.000263612	0	0	3.38E-20	-0.784457	585.818
1.08E+10	-0.00260005	0.00106318	0	0	2.03E-20	-0.784843	585.818
1.08E+10	-0.000606903	-0.00346014	0	0	1.22E-20	-0.785284	585.818
1.08E+10	-0.00671789	-0.00317657	0	0	7.29E-21	-0.785255	585.817
1.08E+10	-0.00282126	-0.0018199	0	0	4.37E-21	-0.78557	585.817
1.08E+10	-0.00246762	0.00151189	0	0	2.62E-21	-0.785868	585.817
1.08E+10	0.0017877	0.00380534	0	0	1.57E-21	-0.786328	585.816
1.08E+10	0.00378703	-0.000534554	0	0	9.43E-22	-0.786591	585.816
1.08E+10	0.011678	0.00168325	0	0	5.66E-22	-0.786846	585.816
1.08E+10	-0.00253009	-0.00246047	0	0	3.39E-22	-0.787187	585.815
1.08E+10	0.00225771	0.00145913	0	0	2.03E-22	-0.787508	585.815
1.08E+10	-0.00335506	-0.0013107	0	0	1.22E-22	-0.787811	585.814
1.08E+10	0.00401543	-0.00256922	0	0	7.32E-23	-0.788057	585.814
1.08E+10	0.0088435	0.000190962	0	0	4.39E-23	-0.788224	585.814
1.08E+10	-0.00581516	0.00172479	0	0	2.63E-23	-0.788558	585.813
1.08E+10	-0.00318073	-0.00436025	0	0	1.58E-23	-0.788896	585.813
1.08E+10	-0.00383837	0.00480184	0	0	9.46E-24	-0.789146	585.813
1.08E+10	0.00479678	0.00220661	0	0	5.67E-24	-0.789213	585.812
1.08E+10	-0.00612449	-0.00071411	0	0	2.99E-24	-0.789731	585.812
1.08E+10	-0.00195193	-0.00374283	0	0	1.80E-24	-0.789976	585.812
1.08E+10	-0.0101674	-0.00189434	0	0	1.08E-24	-0.790203	585.811
1.08E+10	0.00102838	0.00627653	0	0	6.46E-25	-0.790489	585.811
1.08E+10	0.00463128	0.0019704	0	0	3.87E-25	-0.790954	585.811
1.08E+10	-0.00181787	-0.00199765	0	0	2.32E-25	-0.79118	585.81
1.08E+10	0.00199046	0.00641691	0	0	1.39E-25	-0.791268	585.81
1.08E+10	-7.04E-05	-0.00288322	0	0	8.35E-26	-0.791507	585.81
1.08E+10	-0.00270391	-0.000605256	0	0	5.01E-26	-0.791812	585.81
1.08E+10	0.00800983	-0.00595074	0	0	3.00E-26	-0.792139	585.809
1.08E+10	-0.00322191	-9.74E-05	0	0	1.80E-26	-0.79215	585.809
1.08E+10	-0.00221913	-0.00202082	0	0	1.08E-26	-0.792599	585.809
1.08E+10	-0.000195045	-0.00208085	0	0	6.48E-27	-0.792933	585.808
1.08E+10	-0.00141505	0.00242637	0	0	3.89E-27	-0.793231	585.808
1.08E+10	-0.00739152	0.000318769	0	0	2.33E-27	-0.793457	585.808
1.08E+10	-0.00161589	-0.000365181	0	0	1.40E-27	-0.793712	585.807
1.08E+10	0.000626179	-0.00298597	0	0	8.38E-28	-0.793998	585.807

1.08E+10	-0.00242743	0.00434209	0	0	4.42E-28	-0.79438	585.807
1.08E+10	-0.00658143	0.000167017	0	0	2.65E-28	-0.794725	585.806
1.08E+10	0.00157206	-0.00329726	0	0	1.59E-28	-0.794857	585.806
1.08E+10	0.00319277	0.0152283	0	0	9.54E-29	-0.795107	585.806
1.08E+10	-0.00636245	-0.000438268	0	0	5.72E-29	-0.795507	585.805
1.08E+10	0.00247755	-0.00311023	0	0	3.43E-29	-0.79577	585.805
1.08E+10	0.00701196	-0.00355731	0	0	2.06E-29	-0.796025	585.805
1.08E+10	0.00243772	-0.00320083	0	0	1.23E-29	-0.796187	585.804
1.08E+10	-0.0044	-0.000267138	0	0	7.40E-30	-0.796485	585.804
1.08E+10	0.00100114	0.00133836	0	0	4.44E-30	-0.796723	585.804
1.08E+10	0.0030728	-0.00444529	0	0	2.66E-30	-0.797009	585.803
1.08E+10	0.00094703	-0.00452733	0	0	1.60E-30	-0.797343	585.803
1.08E+10	0.00455691	-0.00240894	0	0	9.57E-31	-0.797367	585.803
1.08E+10	0.000793005	0.00094899	0	0	5.74E-31	-0.79767	585.803
1.08E+10	0.00293247	-0.00343944	0	0	3.44E-31	-0.797975	585.802
1.08E+10	-0.00408594	-0.00291369	0	0	2.06E-31	-0.798564	585.802
1.08E+10	-0.00417678	-0.000537457	0	0	1.24E-31	-0.798612	585.802
1.08E+10	0.0040369	-0.00358534	0	0	7.42E-32	-0.798731	585.801
1.08E+10	-0.00671017	0.00529584	0	0	3.92E-32	-0.799119	585.801
1.08E+10	0.00208884	-0.00020219	0	0	2.35E-32	-0.799394	585.8
1.08E+10	-0.0070764	0.00307273	0	0	1.41E-32	-0.799649	585.8
1.08E+10	-0.00167199	-0.00301463	0	0	8.45E-33	-0.800157	585.8
1.08E+10	0.00336714	0.00104102	0	0	5.07E-33	-0.800264	585.8
1.08E+10	-0.00472925	-0.000979942	0	0	3.04E-33	-0.800431	585.799
1.08E+10	-0.00381177	-0.00229734	0	0	1.82E-33	-0.800722	585.799
1.08E+10	0.00513718	-0.00599863	0	0	1.09E-33	-0.800931	585.799
1.08E+10	-0.0044578	-0.00126154	0	0	6.55E-34	-0.801241	585.798
1.08E+10	0.00126993	-0.000791873	0	0	3.93E-34	-0.801265	585.798
1.08E+10	0.00225482	-0.00147093	0	0	2.36E-34	-0.801604	585.798
1.08E+10	0.00144357	0.00185839	0	0	1.41E-34	-0.802081	585.797
1.08E+10	0.000120894	-0.00668389	0	0	8.47E-35	-0.802248	585.797
1.08E+10	0.0100923	-0.00450177	0	0	5.08E-35	-0.80251	585.797
1.08E+10	-0.00150692	-0.000885366	0	0	3.05E-35	-0.802879	585.797
1.08E+10	0.00128114	-0.000181518	0	0	1.83E-35	-0.80297	585.796
1.08E+10	-0.00057308	-0.000209392	0	0	1.10E-35	-0.803332	585.796
1.08E+10	-0.00246544	0.00498646	0	0	6.57E-36	-0.803626	585.796
1.08E+10	0.00405363	-0.00348897	0	0	3.47E-36	-0.803893	585.795
1.08E+10	-0.00334532	0.00994646	0	0	2.08E-36	-0.804162	585.795
1.08E+10	-0.00146868	-0.00136545	0	0	1.25E-36	-0.804441	585.795
1.08E+10	-0.00124009	-0.00219768	0	0	7.48E-37	-0.804591	585.794
1.08E+10	0.00236643	-0.00256389	0	0	4.49E-37	-0.805228	585.794
1.08E+10	-0.00444189	-0.00272339	0	0	2.69E-37	-0.805283	585.794
1.08E+10	0.000813069	-0.000279315	0	0	1.61E-37	-0.805371	585.794
1.08E+10	0.00395406	0.00986988	0	0	9.68E-38	-0.805593	585.793
1.08E+10	-0.000780811	-0.00264681	0	0	5.80E-38	-0.805907	585.793
1.08E+10	0.00764318	-0.00245711	0	0	3.48E-38	-0.806201	585.793
1.08E+10	-0.00251888	0.00481646	0	0	2.09E-38	-0.806444	585.792

1.08E+10	-0.00892169	-0.00162966	0	0	1.25E-38	-0.806479	585.792
1.08E+10	0.00118997	-0.000468755	0	0	7.50E-39	-0.806944	585.792
1.08E+10	0.00507265	-0.00485025	0	0	4.50E-39	-0.807338	585.792
1.08E+10	-0.00350973	0.00520481	0	0	2.70E-39	-0.80725	585.791
1.08E+10	-0.00196975	0.000901746	0	0	1.62E-39	-0.807421	585.791
1.08E+10	-1.54E-05	-0.0132927	0	0	9.71E-40	-0.807726	585.791
1.08E+10	-0.00227962	0.000557842	0	0	5.82E-40	-0.808084	585.79
1.08E+10	0.00304322	0.00569161	0	0	3.07E-40	-0.808554	585.79
1.08E+10	0.00403192	0.00677781	0	0	1.84E-40	-0.808709	585.79
1.08E+10	-0.00140935	-0.000994893	0	0	1.10E-40	-0.808799	585.79
1.08E+10	0.00436602	0.00455177	0	0	6.62E-41	-0.809038	585.789
1.08E+10	-0.00219417	-0.00227208	0	0	3.97E-41	-0.809317	585.789
1.08E+10	-0.00963222	0.000327706	0	0	2.39E-41	-0.80955	585.789
1.08E+10	-0.00280833	-0.00267848	0	0	1.43E-41	-0.809777	585.789
1.08E+10	-0.00122385	0.000535412	0	0	8.62E-42	-0.810068	585.788
1.08E+10	-0.00229148	0.00109332	0	0	5.04E-42	-0.810266	585.788
1.08E+10	-0.00349016	-3.23E-05	0	0	3.05E-42	-0.810564	585.788
1.08E+10	0.00626044	-0.00552028	0	0	1.89E-42	-0.810575	585.787
1.08E+10	-6.64E-05	-0.00179088	0	0	1.16E-42	-0.810778	585.787
1.08E+10	0.0046583	-0.0020436	0	0	7.36E-43	-0.811279	585.787
1.08E+10	0.00729628	0.000726236	0	0	4.20E-43	-0.811493	585.787
1.08E+10	0.00200399	-0.00303992	0	0	4.20E-43	-0.811772	585.786
1.08E+10	-0.00427473	-0.00298132	0	0	4.20E-43	-0.812078	585.786
1.08E+10	-0.000361584	0.00296323	0	0	4.20E-43	-0.812178	585.786
1.08E+10	-0.00430594	-0.000777638	0	0	4.20E-43	-0.812523	585.786
1.08E+10	0.00737423	-0.000495536	0	0	4.20E-43	-0.812595	585.785
1.08E+10	0.00820172	0.00953457	0	0	4.20E-43	-0.813115	585.785
1.08E+10	0.00140733	-0.00180098	0	0	4.20E-43	-0.813322	585.785
1.08E+10	-0.000797138	-0.00213958	0	0	4.20E-43	-0.813334	585.784
1.08E+10	-0.00136839	-0.000726976	0	0	4.20E-43	-0.81368	585.784
1.08E+10	0.000280814	-0.00142995	0	0	4.20E-43	-0.813835	585.784
1.08E+10	-0.00292837	-0.000714941	0	0	4.20E-43	-0.814164	585.784
1.08E+10	-0.00241164	-0.00172627	0	0	4.20E-43	-0.814378	585.783
1.08E+10	0.00576561	-0.000663468	0	0	4.20E-43	-0.814598	585.783
1.08E+10	0.00244922	-0.000852422	0	0	4.20E-43	-0.814903	585.783
1.08E+10	-0.00624694	0.00400785	0	0	4.20E-43	-0.815134	585.783
1.08E+10	-0.0009363	0.00278281	0	0	4.20E-43	-0.81548	585.782
1.08E+10	-0.000878932	-0.00803787	0	0	4.20E-43	-0.815701	585.782
1.08E+10	-0.00392852	0.000278063	0	0	4.20E-43	-0.816071	585.782
1.08E+10	-0.00463898	-0.00169521	0	0	4.20E-43	-0.816207	585.781
1.08E+10	-0.00416958	-0.00615257	0	0	4.20E-43	-0.816214	585.781
1.08E+10	-0.00715906	-0.00315594	0	0	4.20E-43	-0.81672	585.781
1.08E+10	0.000331619	0.000660228	0	0	4.20E-43	-0.816894	585.78
1.08E+10	-6.83E-05	0.000374954	0	0	4.20E-43	-0.817168	585.78
1.08E+10	-0.00102456	-0.00243911	0	0	4.20E-43	-0.817232	585.78
1.08E+10	-0.00224018	0.00301073	0	0	4.20E-43	-0.817602	585.78
1.08E+10	0.00119591	0	0	0	4.20E-43	-0.818055	585.779

1.08E+10	0.000717402	0.00355214	0	0	4.20E-43	-0.818133	585.779
1.08E+10	0.00771971	-0.000887979	0	0	4.20E-43	-0.818257	585.779
1.08E+10	0.00181301	0.000640451	0	0	4.20E-43	-0.818722	585.779
1.08E+10	-0.00101687	-0.00531083	0	0	4.20E-43	-0.818586	585.778
1.08E+10	-7.85E-05	0.00298236	0	0	4.20E-43	-0.818825	585.778
1.08E+10	0.00399527	-0.00473827	0	0	4.20E-43	-0.819199	585.778
1.08E+10	-0.00322884	0.0159439	0	0	4.20E-43	-0.819342	585.778
1.08E+10	0.000908009	-0.00485567	0	0	4.20E-43	-0.819671	585.777
1.08E+10	0.00711435	-0.00274294	0	0	4.20E-43	-0.819938	585.777
1.08E+10	-0.0031257	-0.00238601	0	0	4.20E-43	-0.820041	585.777
1.08E+10	0.00118328	0.000522899	0	0	4.20E-43	-0.820243	585.777
1.08E+10	0.00256997	-0.0061691	0	0	4.20E-43	-0.820637	585.776
1.08E+10	0.00447561	-0.00368112	0	0	4.20E-43	-0.820761	585.776
1.08E+10	0.00453906	0.0101321	0	0	4.20E-43	-0.821166	585.776
1.08E+10	0.0128171	-0.000596748	0	0	4.20E-43	-0.821226	585.776
1.08E+10	-0.00233634	-0.00158737	0	0	4.20E-43	-0.82159	585.775
1.08E+10	0.00426659	-0.00500562	0	0	4.20E-43	-0.821614	585.775
1.08E+10	-0.00636639	-0.0142463	0	0	4.20E-43	-0.821857	585.775
1.08E+10	-0.00262802	0.00390617	0	0	4.20E-43	-0.822198	585.775
1.08E+10	-0.00414795	-0.00164191	0	0	4.20E-43	-0.822341	585.774
1.08E+10	0.000744164	-0.000934305	0	0	4.20E-43	-0.822406	585.774
1.08E+10	-0.00398917	0.00305967	0	0	4.20E-43	-0.82268	585.774
1.08E+10	-0.00602582	-0.000670571	0	0	4.20E-43	-0.823224	585.774
1.08E+10	-0.00163804	-0.00357618	0	0	4.20E-43	-0.823438	585.773
1.08E+10	-0.000546784	0.00140285	0	0	4.20E-43	-0.823526	585.773
1.08E+10	0.000877076	0.00127995	0	0	4.20E-43	-0.823622	585.773
1.08E+10	0.000396796	-0.000898295	0	0	4.20E-43	-0.824022	585.773
1.08E+10	-0.00412735	-0.000577711	0	0	4.20E-43	-0.824242	585.772
1.08E+10	-0.000483425	0.00598985	0	0	4.20E-43	-0.82432	585.772
1.08E+10	-0.00147266	-0.00121013	0	0	4.20E-43	-0.824571	585.772
1.08E+10	0.00248237	0.00343202	0	0	4.20E-43	-0.824857	585.772
1.08E+10	0.00127831	-0.00126847	0	0	4.20E-43	-0.824976	585.771
1.08E+10	-0.001323	0.00236566	0	0	4.20E-43	-0.825195	585.771
1.08E+10	-0.00248941	0.00195385	0	0	4.20E-43	-0.825422	585.771
1.08E+10	0.0018112	-0.000765094	0	0	4.20E-43	-0.825839	585.771
1.08E+10	-0.0037296	-0.00213089	0	0	4.20E-43	-0.826085	585.77
1.08E+10	0.00830818	0.00505271	0	0	4.20E-43	-0.826275	585.77
1.08E+10	-0.00427539	0.0064989	0	0	4.20E-43	-0.826252	585.77
1.08E+10	0.000168223	-0.00400118	0	0	4.20E-43	-0.826609	585.77
1.08E+10	-0.00164255	0.00095815	0	0	4.20E-43	-0.826852	585.77
1.08E+10	-0.00158734	0.00248714	0	0	4.20E-43	-0.826972	585.769
1.08E+10	-0.00226796	-0.00319561	0	0	4.20E-43	-0.827324	585.769
1.08E+10	-0.000810808	0.00512078	0	0	4.20E-43	-0.827467	585.769
1.08E+10	-0.000420317	-0.00226583	0	0	4.20E-43	-0.827675	585.769
1.08E+10	-0.000415242	-0.00258523	0	0	4.20E-43	-0.827909	585.768
1.08E+10	-0.00177406	-0.000349124	0	0	4.20E-43	-0.82823	585.768
1.08E+10	0.00598567	-0.000884816	0	0	4.20E-43	-0.828462	585.768

1.08E+10	0.000522905	-0.00085176	0	0	4.20E-43	-0.828784	585.768
1.08E+10	-0.00185253	-0.000654353	0	0	4.20E-43	-0.828915	585.767
1.08E+10	0.00691708	-0.0020481	0	0	4.20E-43	-0.829189	585.767
1.08E+10	-0.00466271	0.000157755	0	0	4.20E-43	-0.829351	585.767
1.08E+10	-0.00160622	0.0117188	0	0	4.20E-43	-0.829606	585.766
1.08E+10	0.00360798	-0.00236944	0	0	4.20E-43	-0.829821	585.766
1.08E+10	-0.00207608	-0.000202705	0	0	4.20E-43	-0.830035	585.766
1.08E+10	-0.00551834	-0.00252086	0	0	4.20E-43	-0.83019	585.766
1.08E+10	0.00559434	0.000109983	0	0	4.20E-43	-0.830524	585.766
1.08E+10	0.00882952	0.001082	0	0	4.20E-43	-0.83071	585.765
1.08E+10	-0.00562365	-0.00207358	0	0	4.20E-43	-0.830901	585.765
1.08E+10	-0.00515887	-0.000452924	0	0	4.20E-43	-0.831311	585.765
1.08E+10	-0.0104702	0.00845794	0	0	4.20E-43	-0.831287	585.765
1.08E+10	0.00230379	-0.000439636	0	0	4.20E-43	-0.831664	585.764
1.08E+10	-0.00167243	-0.00324064	0	0	4.20E-43	-0.831811	585.764
1.08E+10	0.00486356	-0.0026159	0	0	4.20E-43	-0.832045	585.764
1.08E+10	0.00258018	-0.00260155	0	0	4.20E-43	-0.832133	585.764
1.08E+10	-0.0135431	0.00912778	0	0	4.20E-43	-0.8323	585.763
1.08E+10	0.00300892	0.00817242	0	0	4.20E-43	-0.832598	585.763
1.08E+10	0.00379001	-0.00561776	0	0	4.20E-43	-0.832975	585.763
1.08E+10	-3.00E-05	-0.00258063	0	0	4.20E-43	-0.833118	585.763
1.08E+10	0.00493449	-0.000500315	0	0	4.20E-43	-0.833321	585.762
1.08E+10	0.00158743	0.00854572	0	0	4.20E-43	-0.833726	585.762
1.08E+10	0.00186657	-0.0045146	0	0	4.20E-43	-0.833862	585.762
1.08E+10	-0.00431089	-0.00209779	0	0	4.20E-43	-0.834072	585.762
1.08E+10	0.00517293	-0.00209107	0	0	4.20E-43	-0.834179	585.761
1.08E+10	-0.0044216	0.000417008	0	0	4.20E-43	-0.834386	585.761
1.08E+10	-0.00242904	0.00106516	0	0	4.20E-43	-0.834703	585.761
1.08E+10	-0.000972048	0.00506592	0	0	4.20E-43	-0.834911	585.76
1.08E+10	0.00129143	-0.000936803	0	0	4.20E-43	-0.835252	585.76
1.08E+10	-0.00450745	0.000421656	0	0	4.20E-43	-0.835257	585.76
1.08E+10	-0.00372903	0.00123049	0	0	4.20E-43	-0.835478	585.76
1.08E+10	0.00742248	-0.0042753	0	0	4.20E-43	-0.835896	585.76
1.08E+10	-0.00558542	0.00102837	0	0	4.20E-43	-0.835865	585.759
1.08E+10	0.00168439	0.00164687	0	0	4.20E-43	-0.836103	585.759
1.08E+10	0.00138288	-0.00251223	0	0	4.20E-43	-0.836425	585.759
1.08E+10	-0.00428793	-0.00231882	0	0	4.20E-43	-0.836587	585.759
1.08E+10	-0.00176963	0.00510589	0	0	4.20E-43	-0.836909	585.758
1.08E+10	-0.00237586	0.00516714	0	0	4.20E-43	-0.837135	585.758
1.08E+10	-0.00265786	0.00496377	0	0	4.20E-43	-0.837219	585.758
1.08E+10	-0.00487463	-0.00726795	0	0	4.20E-43	-0.837593	585.758
1.08E+10	-0.00347601	-0.00871682	0	0	4.20E-43	-0.837708	585.758
1.08E+10	0.00561126	0.00224577	0	0	4.20E-43	-0.837975	585.757
1.08E+10	-0.000409218	-0.0018204	0	0	4.20E-43	-0.838315	585.757
1.08E+10	0.00209976	0.00103954	0	0	4.20E-43	-0.838459	585.757
1.08E+10	0.00101124	0.0021735	0	0	4.20E-43	-0.838673	585.757
1.08E+10	0.00418981	8.62E-05	0	0	4.20E-43	-0.83884	585.756

1.08E+10	-0.00121772	0.00200473	0	0	4.20E-43	-0.839102	585.756
1.08E+10	-0.00162732	-0.00350898	0	0	4.20E-43	-0.839405	585.756
1.08E+10	-0.00138118	0.00059307	0	0	4.20E-43	-0.839465	585.755
1.08E+10	-0.00110057	-0.00171739	0	0	4.20E-43	-0.839739	585.755
1.08E+10	0.012488	0.000840881	0	0	4.20E-43	-0.840044	585.755
1.08E+10	-0.00480852	0.00249628	0	0	4.20E-43	-0.840294	585.755
1.08E+10	-0.00018709	-0.00123425	0	0	4.20E-43	-0.840454	585.755
1.08E+10	-0.00328991	0.00230534	0	0	4.20E-43	-0.840716	585.754
1.08E+10	-0.010591	-0.00436986	0	0	4.20E-43	-0.840764	585.754
1.08E+10	0.00663732	0.000137438	0	0	4.20E-43	-0.841038	585.754
1.08E+10	0.000804521	-0.000896333	0	0	4.20E-43	-0.841205	585.754
1.08E+10	0.00339493	0.00410295	0	0	4.20E-43	-0.841491	585.753
1.08E+10	-0.00289687	0.0105494	0	0	4.20E-43	-0.841765	585.753
1.08E+10	0.00539164	0.00411642	0	0	4.20E-43	-0.842087	585.753
1.08E+10	-0.000479109	-0.000988101	0	0	4.20E-43	-0.842206	585.753
1.08E+10	-0.00443497	-0.00237345	0	0	4.20E-43	-0.8425	585.752
1.08E+10	-0.00283352	-0.00276111	0	0	4.20E-43	-0.842726	585.752
1.08E+10	0.00104901	0.00321674	0	0	4.20E-43	-0.843029	585.752
1.08E+10	-0.00176759	0.00443977	0	0	4.20E-43	-0.843279	585.752
1.08E+10	0.00170314	-0.00148571	0	0	4.20E-43	-0.843351	585.751
1.08E+10	-0.00192983	-0.00175929	0	0	4.20E-43	-0.843577	585.751
1.08E+10	-0.00268949	0.000269252	0	0	4.20E-43	-0.84374	585.751
1.08E+10	0.00956558	0.00366515	0	0	4.20E-43	-0.843942	585.751
1.08E+10	0.00903828	-0.000172634	0	0	4.20E-43	-0.844181	585.751
1.08E+10	-0.00521744	-0.00202562	0	0	4.20E-43	-0.844479	585.75
1.08E+10	-0.00467825	0.00152045	0	0	4.20E-43	-0.844781	585.75
1.08E+10	0.0026011	0.00445755	0	0	4.20E-43	-0.845032	585.75
1.08E+10	-0.000549434	0.00225703	0	0	4.20E-43	-0.845139	585.75
1.08E+10	0.00136643	-0.00174254	0	0	4.20E-43	-0.84558	585.749
1.08E+10	-0.00338523	0.00260594	0	0	4.20E-43	-0.845783	585.749
1.08E+10	0.000508902	-0.00375553	0	0	4.20E-43	-0.846093	585.749
1.08E+10	0.00778482	-0.00229935	0	0	4.20E-43	-0.846152	585.748
1.08E+10	-0.00330557	-0.00815537	0	0	4.20E-43	-0.846403	585.748
1.08E+10	0.00296234	0.00409045	0	0	4.20E-43	-0.846672	585.748
1.08E+10	0.00132746	0.00196471	0	0	4.20E-43	-0.846903	585.748
1.08E+10	-0.0111713	0.00101753	0	0	4.20E-43	-0.847089	585.747
1.08E+10	0.00596671	-0.00195875	0	0	4.20E-43	-0.847225	585.747
1.08E+10	0.00621372	0.00143468	0	0	4.20E-43	-0.847511	585.747
1.08E+10	0.000196996	0.0148028	0	0	4.20E-43	-0.8479	585.747
1.08E+10	-0.000389869	-0.00693789	0	0	4.20E-43	-0.848155	585.746
1.08E+10	0.00162427	-0.00186856	0	0	4.20E-43	-0.848329	585.746
1.08E+10	0.00283501	0.00283367	0	0	4.20E-43	-0.848556	585.746
1.08E+10	0.000185638	0.00316929	0	0	4.20E-43	-0.848627	585.746
1.08E+10	-0.00185001	-0.00111138	0	0	4.20E-43	-0.848954	585.745
1.08E+10	-0.00348591	0.000110669	0	0	4.20E-43	-0.849335	585.745
1.08E+10	-0.00137611	-0.00456367	0	0	4.20E-43	-0.849557	585.745
1.08E+10	0.00371685	0.00547778	0	0	4.20E-43	-0.849879	585.744

1.08E+10	-0.00446012	0.00443308	0	0	4.20E-43	-0.849872	585.744
1.08E+10	-0.00160581	-0.00118996	0	0	4.20E-43	-0.850189	585.744
1.08E+10	0.000135643	-0.00303774	0	0	4.20E-43	-0.850391	585.744
1.08E+10	-0.00200062	0.00411524	0	0	4.20E-43	-0.850582	585.743
1.08E+10	0.00332712	-0.001738	0	0	4.20E-43	-0.85088	585.743
1.08E+10	-0.00161626	-0.00195663	0	0	4.20E-43	-0.851171	585.743
1.08E+10	0.00210387	-0.000629429	0	0	4.20E-43	-0.851405	585.743
1.08E+10	-0.0020397	-0.000651779	0	0	4.20E-43	-0.851667	585.742
1.08E+10	0.00245041	0.00232363	0	0	4.20E-43	-0.851834	585.742
1.08E+10	0.00171184	0.00302634	0	0	4.20E-43	-0.852041	585.742
1.08E+10	-0.00191778	0.00333399	0	0	4.20E-43	-0.85243	585.742
1.08E+10	-0.00292232	-0.0013102	0	0	4.20E-43	-0.85259	585.741
1.08E+10	-0.00706902	-0.0122151	0	0	4.20E-43	-0.852888	585.741
1.08E+10	0.00153919	0.00377472	0	0	4.20E-43	-0.85324	585.741
1.08E+10	0.00305001	0.000555082	0	0	4.20E-43	-0.853312	585.74
1.08E+10	0.000598288	-0.00426411	0	0	4.20E-43	-0.85367	585.74
1.08E+10	-0.00315302	-0.000846459	0	0	4.20E-43	-0.853734	585.74
1.08E+10	-0.00464085	0.00351499	0	0	4.20E-43	-0.854104	585.74
1.08E+10	0.0045984	0.00419537	0	0	4.20E-43	-0.854409	585.739
1.08E+10	0.00893718	-0.00135049	0	0	4.20E-43	-0.854557	585.739
1.08E+10	0.000622976	0.000819275	0	0	4.20E-43	-0.854838	585.739
1.08E+10	4.38E-05	0.00097225	0	0	4.20E-43	-0.855076	585.739
1.08E+10	-0.00662101	-0.00475137	0	0	4.20E-43	-0.855272	585.738
1.08E+10	0.00492134	0.0106061	0	0	4.20E-43	-0.855482	585.738
1.08E+10	-0.00448265	-0.00216296	0	0	4.20E-43	-0.855927	585.738
1.08E+10	0.000577354	-0.000665025	0	0	4.20E-43	-0.855899	585.737
1.08E+10	-0.00106552	-0.00114655	0	0	4.20E-43	-0.856225	585.737
1.08E+10	-0.000282853	0.00919966	0	0	4.20E-43	-0.856357	585.737
1.08E+10	-0.00202056	-0.00041223	0	0	4.20E-43	-0.856786	585.737
1.08E+10	0.00110755	0.00116823	0	0	4.20E-43	-0.856977	585.736
1.08E+10	-0.00259655	-0.000840435	0	0	4.20E-43	-0.857191	585.736
1.08E+10	-0.00111992	0.0032287	0	0	4.20E-43	-0.857334	585.736
1.08E+10	-0.00862204	0.00642329	0	0	4.20E-43	-0.857568	585.736
1.08E+10	0.00203086	-0.00153227	0	0	4.20E-43	-0.857782	585.735
1.08E+10	-0.00241425	0.000621359	0	0	4.20E-43	-0.858092	585.735
1.08E+10	-0.0022655	-0.00788666	0	0	4.20E-43	-0.858324	585.735
1.08E+10	-0.000260467	0.00076903	0	0	4.20E-43	-0.858617	585.735
1.08E+10	-0.00261236	0.00799194	0	0	4.20E-43	-0.858979	585.734
1.08E+10	0.00252436	0.00337877	0	0	4.20E-43	-0.859146	585.734
1.08E+10	-0.000340471	-0.000950629	0	0	4.20E-43	-0.859182	585.734
1.08E+10	-0.00652958	0.00359409	0	0	4.20E-43	-0.859416	585.734
1.08E+10	0.000843954	0.00941295	0	0	4.20E-43	-0.859981	585.733
1.08E+10	-0.00325176	-2.05E-05	0	0	4.20E-43	-0.860035	585.733
1.08E+10	-0.000296679	-0.00216443	0	0	4.20E-43	-0.860183	585.733
1.08E+10	-0.00510036	-0.00200248	0	0	4.20E-43	-0.860357	585.733
1.08E+10	0.00640881	-0.00190245	0	0	4.20E-43	-0.860679	585.732
1.08E+10	-0.00183367	-0.00159495	0	0	4.20E-43	-0.861018	585.732

1.08E+10	-0.0016555	-0.00587266	0	0	4.20E-43	-0.860898	585.732
1.08E+10	-0.000513688	-0.00137754	0	0	4.20E-43	-0.86134	585.731
1.08E+10	0.000639989	-0.00792027	0	0	4.20E-43	-0.861506	585.731
1.08E+10	-0.00280896	-0.00174344	0	0	4.20E-43	-0.861967	585.731
1.08E+10	0.00425555	0.00178467	0	0	4.20E-43	-0.862174	585.731
1.08E+10	0.000161257	0.00551982	0	0	4.20E-43	-0.862455	585.73
1.08E+10	-0.000964295	0.000684655	0	0	4.20E-43	-0.862658	585.73
1.08E+10	0.00268339	0.00241197	0	0	4.20E-43	-0.862877	585.73
1.08E+10	0.00353805	-0.00478195	0	0	4.20E-43	-0.863159	585.73
1.08E+10	0.01082	0.000152402	0	0	4.20E-43	-0.863338	585.729
1.08E+10	-0.000330497	-0.00660817	0	0	4.20E-43	-0.863402	585.729
1.08E+10	-0.000256536	0.00033125	0	0	4.20E-43	-0.863724	585.729
1.08E+10	0.00239754	-0.00195407	0	0	4.20E-43	-0.863974	585.729
1.08E+10	-0.000211536	-0.00176167	0	0	4.20E-43	-0.864124	585.728
1.08E+10	0.00386499	0.00116556	0	0	4.20E-43	-0.864398	585.728
1.08E+10	-0.00369194	0.00429806	0	0	4.20E-43	-0.864725	585.728
1.08E+10	-0.0019435	-0.00631293	0	0	4.20E-43	-0.864999	585.728
1.08E+10	-0.00240124	-0.00054069	0	0	4.20E-43	-0.865126	585.727
1.08E+10	-0.00260418	-0.00286565	0	0	4.20E-43	-0.865273	585.727
1.08E+10	-0.00122971	-0.00409208	0	0	4.20E-43	-0.865619	585.727
1.08E+10	0.000123678	-0.00495986	0	0	4.20E-43	-0.86581	585.727
1.08E+10	-0.00230597	0.00531124	0	0	4.20E-43	-0.866199	585.726
1.08E+10	0.00133861	-0.00392627	0	0	4.20E-43	-0.866282	585.726
1.08E+10	-0.00108703	0.00617695	0	0	4.20E-43	-0.866477	585.725
1.08E+10	-0.00139734	-0.00388902	0	0	4.20E-43	-0.86689	585.725
1.08E+10	-0.00355583	0.000688648	0	0	4.20E-43	-0.866973	585.725
1.08E+10	0.00648993	-0.00988371	0	0	4.20E-43	-0.867217	585.725
1.08E+10	0.00410924	0.00168685	0	0	4.20E-43	-0.867307	585.724
1.08E+10	-0.00318708	-1.23E-05	0	0	4.20E-43	-0.867586	585.724
1.08E+10	0.000234124	-0.000357379	0	0	4.20E-43	-0.867963	585.724
1.08E+10	-1.49E-05	0.00243469	0	0	4.20E-43	-0.868146	585.724
1.08E+10	-0.00119572	-0.00476738	0	0	4.20E-43	-0.868356	585.723
1.08E+10	0.00123356	-0.00660483	0	0	4.20E-43	-0.868707	585.723
1.08E+10	0.00169434	0.00208372	0	0	4.20E-43	-0.869012	585.723
1.08E+10	0.000614215	-0.000606212	0	0	4.20E-43	-0.86894	585.723
1.08E+10	0.00352034	-0.00490433	0	0	4.20E-43	-0.86931	585.722
1.08E+10	0.00848276	0.00370723	0	0	4.20E-43	-0.869541	585.722
1.08E+10	-0.00394026	0.0021479	0	0	4.20E-43	-0.869732	585.722
1.08E+10	0.0066492	-0.00147401	0	0	4.20E-43	-0.869811	585.722
1.08E+10	-0.00519411	0.00548867	0	0	4.20E-43	-0.870221	585.721
1.08E+10	-0.00271426	0.000703786	0	0	4.20E-43	-0.870478	585.721
1.08E+10	-0.000687242	-0.00196536	0	0	4.20E-43	-0.870681	585.721
1.08E+10	-6.65E-05	-0.00213191	0	0	4.20E-43	-0.870895	585.72
1.08E+10	0.0016801	0.00471686	0	0	4.20E-43	-0.871103	585.72
1.08E+10	-0.00201074	-0.00654674	0	0	4.20E-43	-0.871432	585.72
1.08E+10	-0.000357669	0.000215601	0	0	4.20E-43	-0.871651	585.72
1.08E+10	0.00633535	-0.00144513	0	0	4.20E-43	-0.87173	585.719

1.08E+10	-0.00586165	-0.00399399	0	0	4.20E-43	-0.872045	585.719
1.08E+10	-0.00288143	-0.000490665	0	0	4.20E-43	-0.872302	585.719
1.08E+10	-0.00305579	-0.00695828	0	0	4.20E-43	-0.872569	585.719
1.08E+10	-0.00236708	4.22E-05	0	0	4.20E-43	-0.872886	585.718
1.08E+10	-0.00103376	-2.99E-05	0	0	4.20E-43	-0.873041	585.718
1.08E+10	-0.000301645	0.00227451	0	0	4.20E-43	-0.873148	585.718
1.08E+10	0.00147184	-0.00219941	0	0	4.20E-43	-0.873721	585.717
1.08E+10	-0.00539124	0.00441603	0	0	4.20E-43	-0.873816	585.717
1.08E+10	0.00222009	0.00252246	0	0	4.20E-43	-0.874107	585.717
1.08E+10	-0.00293277	0.00740558	0	0	4.20E-43	-0.874238	585.717
1.08E+10	0.000201044	-0.000937713	0	0	4.20E-43	-0.874376	585.716
1.08E+10	0.00338449	-0.00220474	0	0	4.20E-43	-0.874739	585.716
1.08E+10	-0.00514507	0.00195524	0	0	4.20E-43	-0.874841	585.716
1.08E+10	0.00593394	0.00208419	0	0	4.20E-43	-0.875127	585.716
1.08E+10	0.00582425	-0.00276155	0	0	4.20E-43	-0.875323	585.715
1.08E+10	0.000669928	-0.000767483	0	0	4.20E-43	-0.875835	585.715
1.08E+10	8.89E-05	0.00158174	0	0	4.20E-43	-0.876026	585.715
1.08E+10	-0.00257138	-0.000313692	0	0	4.20E-43	-0.876193	585.715
1.08E+10	-0.000505841	-0.000660143	0	0	4.20E-43	-0.876474	585.714
1.08E+10	0.00216969	-0.00418186	0	0	4.20E-43	-0.876563	585.714
1.08E+10	-0.000514047	0.00288785	0	0	4.20E-43	-0.876784	585.714
1.08E+10	-0.00193603	0.000717828	0	0	4.20E-43	-0.87698	585.714
1.08E+10	-0.00360672	-0.00280504	0	0	4.20E-43	-0.877237	585.713
1.08E+10	0.00918911	0.00219335	0	0	4.20E-43	-0.8776	585.713
1.08E+10	0.00531372	9.56E-05	0	0	4.20E-43	-0.877564	585.713
1.08E+10	0.00303099	0.0100539	0	0	4.20E-43	-0.877862	585.713
1.08E+10	-0.00139928	0.0032646	0	0	4.20E-43	-0.878119	585.712
1.08E+10	-0.00143887	-0.00400998	0	0	4.20E-43	-0.878398	585.712
1.08E+10	0.000411098	0.0018725	0	0	4.20E-43	-0.878863	585.712
1.08E+10	0.00456122	0.000571377	0	0	4.20E-43	-0.878966	585.711
1.08E+10	-0.00391185	0.00863446	0	0	4.20E-43	-0.879133	585.711
1.08E+10	-5.73E-05	-0.00256121	0	0	4.20E-43	-0.879359	585.711
1.08E+10	0.000275312	-0.000391938	0	0	4.20E-43	-0.879681	585.711
1.08E+10	0.0110205	-0.00540965	0	0	4.20E-43	-0.880008	585.71
1.08E+10	-0.00416145	0.00905115	0	0	4.20E-43	-0.880115	585.71
1.08E+10	-0.00253751	-0.00233487	0	0	4.20E-43	-0.880294	585.71
1.08E+10	-0.00255656	0.00453922	0	0	4.20E-43	-0.88048	585.71
1.08E+10	-0.0058807	-0.00142619	0	0	4.20E-43	-0.880718	585.709
1.08E+10	-0.00281794	-0.000992671	0	0	4.20E-43	-0.880909	585.709
1.08E+10	-0.000700858	0.00309569	0	0	4.20E-43	-0.881135	585.709
1.08E+10	-0.00500048	-0.000256029	0	0	4.20E-43	-0.881379	585.708
1.08E+10	-0.000747469	0.000832308	0	0	4.20E-43	-0.881641	585.708
1.08E+10	0.00993913	0.00149367	0	0	4.20E-43	-0.881927	585.708
1.08E+10	-0.00395075	-0.000743207	0	0	4.20E-43	-0.882261	585.708
1.08E+10	-0.00286603	-0.00347488	0	0	4.20E-43	-0.882332	585.707
1.08E+10	-0.000338984	-4.31E-05	0	0	4.20E-43	-0.882654	585.707
1.08E+10	-0.00218535	0.00208755	0	0	4.20E-43	-0.882881	585.707

1.08E+10	-0.00188193	0.00133518	0	0	4.20E-43	-0.883119	585.706
1.08E+10	-0.00791699	-0.00143764	0	0	4.20E-43	-0.883293	585.706
1.08E+10	0.000439934	0.00137017	0	0	4.20E-43	-0.883365	585.706
1.08E+10	-0.00227918	-0.0013071	0	0	4.20E-43	-0.883751	585.706
1.08E+10	0.00435954	-0.00493737	0	0	4.20E-43	-0.884001	585.705
1.08E+10	-0.000835252	-0.000428549	0	0	4.20E-43	-0.884128	585.705
1.08E+10	-0.000619139	-0.00515129	0	0	4.20E-43	-0.884473	585.705
1.08E+10	-0.0011422	0.00131079	0	0	4.20E-43	-0.884728	585.704
1.08E+10	0.00485872	-0.00172942	0	0	4.20E-43	-0.884931	585.704
1.08E+10	0.00187294	0.000510462	0	0	4.20E-43	-0.885289	585.704
1.08E+10	0.004645	-0.00494675	0	0	4.20E-43	-0.88536	585.704
1.08E+10	-0.00105823	0.00292877	0	0	4.20E-43	-0.885749	585.703
1.08E+10	0.00102569	-0.0114265	0	0	4.20E-43	-0.885766	585.703
1.08E+10	-0.00145974	0.00509534	0	0	4.20E-43	-0.886083	585.703
1.08E+10	0.00219102	0.00199709	0	0	4.20E-43	-0.886321	585.703
1.08E+10	-0.0023179	0.00107955	0	0	4.20E-43	-0.886791	585.702
1.08E+10	-0.005507	0.00202296	0	0	4.20E-43	-0.886846	585.702
1.08E+10	0.00227388	-0.00283265	0	0	4.20E-43	-0.887001	585.702
1.08E+10	0.00268275	0.0060402	0	0	4.20E-43	-0.887287	585.701
1.08E+10	-0.00398591	-0.00347957	0	0	4.20E-43	-0.887501	585.701
1.08E+10	-0.022094	-0.000361343	0	0	4.20E-43	-0.887775	585.701
1.08E+10	0.00340253	-0.00583142	0	0	4.20E-43	-0.888114	585.701
1.08E+10	5.96E-05	-0.00820114	0	0	4.20E-43	-0.888197	585.7
1.08E+10	-0.00633492	7.00E-05	0	0	4.20E-43	-0.888543	585.7
1.08E+10	0.0115017	-0.00682082	0	0	4.20E-43	-0.888865	585.7
1.08E+10	-0.00264266	0.00387285	0	0	4.20E-43	-0.889134	585.699
1.08E+10	0.0014836	-2.27E-05	0	0	4.20E-43	-0.889199	585.699
1.08E+10	0.00557041	-0.00820514	0	0	4.20E-43	-0.889723	585.699
1.08E+10	-0.00422662	-0.000195111	0	0	4.20E-43	-0.889795	585.699
1.08E+10	-0.00346019	0.00635348	0	0	4.20E-43	-0.890141	585.698
1.08E+10	-0.000480979	0.00286036	0	0	4.20E-43	-0.890307	585.698
1.08E+10	-0.00369394	0.00725501	0	0	4.20E-43	-0.890517	585.698
1.08E+10	-0.00357809	0.00181269	0	0	4.20E-43	-0.890768	585.698
1.08E+10	-0.00146551	0.000520745	0	0	4.20E-43	-0.891078	585.697
1.08E+10	-0.00636043	-0.00661645	0	0	4.20E-43	-0.891178	585.697
1.08E+10	0.0124583	0.00189926	0	0	4.20E-43	-0.891595	585.697
1.08E+10	-0.00214033	-0.000501651	0	0	4.20E-43	-0.891678	585.696
1.08E+10	-0.00155352	0.00776534	0	0	4.20E-43	-0.892031	585.696
1.08E+10	0.00140781	-0.0100029	0	0	4.20E-43	-0.892107	585.696
1.08E+10	-0.00756766	-0.00685506	0	0	4.20E-43	-0.892603	585.695
1.08E+10	0.00324086	0.00387952	0	0	4.20E-43	-0.892758	585.695
1.08E+10	0.00255165	-0.00230332	0	0	4.20E-43	-0.893188	585.695
1.08E+10	-0.00135956	0.00131954	0	0	4.20E-43	-0.893383	585.695
1.08E+10	-0.00417026	-0.00270797	0	0	4.20E-43	-0.893664	585.694
1.08E+10	-0.00223223	0.00425514	0	0	4.20E-43	-0.893843	585.694
1.08E+10	-0.00315374	-0.00221005	0	0	4.20E-43	-0.894241	585.694
1.08E+10	-0.00889792	-0.00146757	0	0	4.20E-43	-0.894229	585.693

1.08E+10	0.000809053	0.00255765	0	0	4.20E-43	-0.894384	585.693
1.08E+10	-0.00118463	0.000847701	0	0	4.20E-43	-0.894849	585.693
1.08E+10	-0.000226473	0.00319033	0	0	4.20E-43	-0.895064	585.692
1.08E+10	-0.00292941	-5.44E-05	0	0	4.20E-43	-0.895243	585.692
1.08E+10	0.00409124	-0.00835437	0	0	4.20E-43	-0.895422	585.692
1.08E+10	-0.00380651	0.00334911	0	0	4.20E-43	-0.895822	585.692
1.08E+10	-9.82E-05	7.79E-05	0	0	4.20E-43	-0.896161	585.691
1.08E+10	0.0046118	-0.00465097	0	0	4.20E-43	-0.896304	585.691
1.08E+10	-0.00373588	0.00423687	0	0	4.20E-43	-0.896478	585.691
1.08E+10	-0.00253058	-0.000477781	0	0	4.20E-43	-0.896745	585.69
1.08E+10	-0.0104285	0.00104464	0	0	4.20E-43	-0.897019	585.69
1.08E+10	0.00239248	0.00140389	0	0	4.20E-43	-0.897102	585.69
1.08E+10	-0.000694498	0.000638592	0	0	4.20E-43	-0.897527	585.689
1.08E+10	0.000319236	-0.00362924	0	0	4.20E-43	-0.897734	585.689
1.08E+10	-0.000449855	0.00311823	0	0	4.20E-43	-0.898056	585.689
1.08E+10	-0.00618251	0.0115888	0	0	4.20E-43	-0.898366	585.689
1.08E+10	-0.00016603	-0.00107733	0	0	4.20E-43	-0.898588	585.688
1.08E+10	-0.0012682	-0.00288051	0	0	4.20E-43	-0.898707	585.688
1.08E+10	-0.00224312	0	0	0	4.20E-43	-0.899069	585.688
1.08E+10	-0.00371419	0.00104696	0	0	4.20E-43	-0.899308	585.687
1.08E+10	-0.00156709	-0.000190716	0	0	4.20E-43	-0.899475	585.687
1.08E+10	0.000506106	0.00279934	0	0	4.20E-43	-0.899577	585.687
1.08E+10	0.0061471	-0.000824159	0	0	4.20E-43	-0.899887	585.687
1.08E+10	-0.00348471	-0.00260131	0	0	4.20E-43	-0.900214	585.686
1.08E+10	-0.00528072	0.00652617	0	0	4.20E-43	-0.900543	585.686
1.08E+10	0.0061339	0.00210009	0	0	4.20E-43	-0.900846	585.685
1.08E+10	-0.000687433	-0.000303749	0	0	4.20E-43	-0.901012	585.685
1.08E+10	0.0118281	-0.00181326	0	0	4.20E-43	-0.901251	585.685
1.08E+10	-0.000521604	0.00149237	0	0	4.20E-43	-0.90137	585.685
1.08E+10	-0.0100853	-0.00601001	0	0	4.20E-43	-0.901465	585.684
1.08E+10	0.00102273	-0.000198635	0	0	4.20E-43	-0.901966	585.684
1.08E+10	0.00589053	-0.000383529	0	0	4.20E-43	-0.902104	585.684
1.08E+10	0.00323743	-0.000364151	0	0	4.20E-43	-0.90245	585.683
1.08E+10	-0.000353324	0.0103085	0	0	4.20E-43	-0.902593	585.683
1.08E+10	0.00365559	-0.00615427	0	0	4.20E-43	-0.903046	585.683
1.08E+10	0.00308713	-0.00062847	0	0	4.20E-43	-0.903134	585.682
1.08E+10	0.00183128	-0.00288463	0	0	4.20E-43	-0.903397	585.682
1.08E+10	-0.00832187	0.0155632	0	0	4.20E-43	-0.903726	585.682
1.08E+10	0.00342548	0.00914769	0	0	4.20E-43	-0.903881	585.682
1.08E+10	0.0034539	-0.00262925	0	0	4.20E-43	-0.904243	585.681
1.08E+10	-0.00257402	0.0064738	0	0	4.20E-43	-0.904477	585.681
1.08E+10	0.00406303	-0.00814388	0	0	4.20E-43	-0.904851	585.681
1.08E+10	-0.000399435	-0.00259699	0	0	4.20E-43	-0.904887	585.68
1.08E+10	0.00907722	-0.00683506	0	0	4.20E-43	-0.905161	585.68
1.08E+10	0.00654271	0.00457652	0	0	4.20E-43	-0.905323	585.68
1.08E+10	-0.00278743	-0.00156436	0	0	4.20E-43	-0.905645	585.679
1.08E+10	-0.00246557	-0.000886209	0	0	4.20E-43	-0.906003	585.679

1.08E+10	-0.000640338	-0.00314762	0	0	4.20E-43	-0.906181	585.679
1.08E+10	-0.0140582	0.00380309	0	0	4.20E-43	-0.906508	585.679
1.08E+10	-0.00798375	0.000123113	0	0	4.20E-43	-0.906675	585.678
1.08E+10	0.00433629	0.00145864	0	0	4.20E-43	-0.906813	585.678
1.08E+10	-0.000640907	0.000568628	0	0	4.20E-43	-0.907247	585.678
1.08E+10	0.00167707	-0.00622116	0	0	4.20E-43	-0.907409	585.677
1.08E+10	0.00313204	-0.00123741	0	0	4.20E-43	-0.907784	585.677
1.08E+10	-0.00301524	-0.00273899	0	0	4.20E-43	-0.907898	585.677
1.08E+10	-0.000677729	-0.00262876	0	0	4.20E-43	-0.90822	585.676
1.08E+10	-9.69E-05	0.00163268	0	0	4.20E-43	-0.908546	585.676
1.08E+10	-0.00086722	-0.00281257	0	0	4.20E-43	-0.908613	585.676
1.08E+10	0.00261729	-0.00034736	0	0	4.20E-43	-0.908995	585.676
1.08E+10	-0.00307144	-0.00466931	0	0	4.20E-43	-0.909376	585.675
1.08E+10	-0.00107859	-0.000891994	0	0	4.20E-43	-0.909412	585.675
1.08E+10	-0.0017842	-0.00509726	0	0	4.20E-43	-0.909758	585.675
1.08E+10	0.000847114	0.0023631	0	0	4.20E-43	-0.909972	585.674
1.08E+10	-0.00166837	-0.00116074	0	0	4.20E-43	-0.910358	585.674
1.08E+10	0.00161769	-0.0057813	0	0	4.20E-43	-0.910485	585.674
1.08E+10	-0.00229261	0.00555371	0	0	4.20E-43	-0.910878	585.673
1.08E+10	0.00589605	-0.00654183	0	0	4.20E-43	-0.911117	585.673
1.08E+10	8.45E-05	0.00200919	0	0	4.20E-43	-0.911324	585.673
1.08E+10	-0.00341075	0.00489241	0	0	4.20E-43	-0.911646	585.673
1.08E+10	0.0022657	0.00410471	0	0	4.20E-43	-0.91192	585.672
1.08E+10	-9.26E-05	0.000662023	0	0	4.20E-43	-0.912237	585.672
1.08E+10	0.00611164	-0.00182613	0	0	4.20E-43	-0.91238	585.672
1.08E+10	-0.00184794	0.00135371	0	0	4.20E-43	-0.912588	585.671
1.08E+10	0.00236604	-0.00112681	0	0	4.20E-43	-0.912869	585.671
1.08E+10	0.00266128	0.00328487	0	0	4.20E-43	-0.913155	585.671
1.08E+10	-0.00468642	0.0096029	0	0	4.20E-43	-0.913398	585.67
1.08E+10	0.000319335	0.00128743	0	0	4.20E-43	-0.913799	585.67
1.08E+10	0.00666878	-0.00661256	0	0	4.20E-43	-0.914054	585.67
1.08E+10	0.000661286	-0.00399762	0	0	4.20E-43	-0.914192	585.669
1.08E+10	0.000329952	0.00360213	0	0	4.20E-43	-0.914502	585.669
1.08E+10	-0.00625349	-0.00179684	0	0	4.20E-43	-0.914769	585.669
1.08E+10	0.00325767	0.00331926	0	0	4.20E-43	-0.915043	585.668
1.08E+10	-0.000925765	0.00435885	0	0	4.20E-43	-0.915186	585.668
1.08E+10	-0.00389675	-0.00234572	0	0	4.20E-43	-0.915539	585.668
1.08E+10	0.000805894	0.00104445	0	0	4.20E-43	-0.915658	585.668
1.08E+10	0.00046762	0.00578384	0	0	4.20E-43	-0.916033	585.667
1.08E+10	0.00537086	0.00273664	0	0	4.20E-43	-0.916224	585.667
1.08E+10	0.00161921	-0.000419549	0	0	4.20E-43	-0.916541	585.667
1.08E+10	0.000775799	0.00385258	0	0	4.20E-43	-0.916867	585.666
1.08E+10	-0.000751832	-0.00144317	0	0	4.20E-43	-0.917022	585.666
1.08E+10	0.00326334	-0.00430223	0	0	4.20E-43	-0.917118	585.666
1.08E+10	-0.00123013	-0.000793694	0	0	4.20E-43	-0.91747	585.665
1.08E+10	-0.00261599	0.00443159	0	0	4.20E-43	-0.917797	585.665
1.08E+10	0.00150933	-0.00185956	0	0	4.20E-43	-0.918131	585.665

1.08E+10	0.000185601	-0.00530088	0	0	4.20E-43	-0.918357	585.664
1.08E+10	0.00528553	-0.0047225	0	0	4.20E-43	-0.918584	585.664
1.08E+10	-0.000427928	0.00316846	0	0	4.20E-43	-0.918787	585.664
1.08E+10	-0.00239005	-0.000852566	0	0	4.20E-43	-0.918894	585.663
1.08E+10	0.00218896	-0.0010169	0	0	4.20E-43	-0.919449	585.663
1.08E+10	-0.00932767	-0.00102173	0	0	4.20E-43	-0.919538	585.663
1.08E+10	-0.000687061	-0.00420643	0	0	4.20E-43	-0.919812	585.662
1.08E+10	-0.00112855	-0.00151675	0	0	4.20E-43	-0.920086	585.662
1.08E+10	0.00420032	-0.00506603	0	0	4.20E-43	-0.920463	585.662
1.08E+10	-0.00715469	0.000907239	0	0	4.20E-43	-0.920742	585.662
1.08E+10	0.000446728	0.000335978	0	0	4.20E-43	-0.920832	585.661
1.08E+10	-0.0022682	0.000414293	0	0	4.20E-43	-0.921094	585.661
1.08E+10	-0.00261608	0.0037217	0	0	4.20E-43	-0.921249	585.661
1.08E+10	0.00389913	-0.00181095	0	0	4.20E-43	-0.921535	585.661
1.08E+10	-0.00710059	0.000874982	0	0	4.20E-43	-0.92175	585.66
1.08E+10	0.00968071	0.000515423	0	0	4.20E-43	-0.922084	585.66
1.08E+10	-0.00365086	0.00147189	0	0	4.20E-43	-0.922322	585.66
1.08E+10	-0.00424945	0.00166121	0	0	4.20E-43	-0.922554	585.659
1.08E+10	-0.00185778	-0.00240473	0	0	4.20E-43	-0.922835	585.659
1.08E+10	0.00553893	0.00173725	0	0	4.20E-43	-0.923138	585.659
1.08E+10	-0.00375885	-0.00315877	0	0	4.20E-43	-0.923264	585.659
1.08E+10	-0.00271606	-0.00469415	0	0	4.20E-43	-0.923483	585.658
1.08E+10	-0.00561816	0.00103506	0	0	4.20E-43	-0.923729	585.658
1.08E+10	0.000458088	0.00839102	0	0	4.20E-43	-0.924067	585.658
1.08E+10	-0.000403043	-1.41E-05	0	0	4.20E-43	-0.924258	585.657
1.08E+10	0.00317254	-0.00202856	0	0	4.20E-43	-0.924449	585.657
1.08E+10	-0.000603506	0.0039757	0	0	4.20E-43	-0.924826	585.657
1.08E+10	0.00617561	-0.00103865	0	0	4.20E-43	-0.925004	585.657
1.08E+10	0.000326658	0.00465859	0	0	4.20E-43	-0.925188	585.656
1.08E+10	-0.00250651	0.00094765	0	0	4.20E-43	-0.925422	585.656
1.08E+10	0.000584757	-0.00240844	0	0	4.20E-43	-0.925677	585.656
1.08E+10	0.0011175	-0.00809424	0	0	4.20E-43	-0.926065	585.655
1.08E+10	-0.00593388	-7.37E-05	0	0	4.20E-43	-0.926185	585.655
1.08E+10	-0.0114729	0.00117625	0	0	4.20E-43	-0.926452	585.655
1.08E+10	0.00971393	-2.95E-05	0	0	4.20E-43	-0.926726	585.655
1.08E+10	0.000869461	0.000674537	0	0	4.20E-43	-0.92696	585.654
1.08E+10	-0.00904618	-0.00154998	0	0	4.20E-43	-0.927143	585.654
1.08E+10	-0.0023705	-0.000820005	0	0	4.20E-43	-0.92746	585.654
1.08E+10	-0.00149792	-0.00484488	0	0	4.20E-43	-0.927787	585.653
1.08E+10	-0.0056187	0.00314611	0	0	4.20E-43	-0.928025	585.653
1.08E+10	-0.00121949	0.00108751	0	0	4.20E-43	-0.92833	585.653
1.08E+10	0.00229129	-0.000183102	0	0	4.20E-43	-0.928657	585.652
1.08E+10	-0.00179122	0.000378909	0	0	4.20E-43	-0.928824	585.652
1.08E+10	-0.00898624	0.00334685	0	0	4.20E-43	-0.928867	585.652
1.08E+10	0.00106694	-0.000171075	0	0	4.20E-43	-0.929224	585.652
1.08E+10	0.00475579	0.000427695	0	0	4.20E-43	-0.929523	585.651
1.08E+10	0.00325896	0.000794902	0	0	4.20E-43	-0.929706	585.651

1.08E+10	0.00571253	0.00481287	0	0	4.20E-43	-0.929909	585.651
1.08E+10	0.00376226	0.00590712	0	0	4.20E-43	-0.930171	585.65
1.08E+10	0.00581146	-0.000502971	0	0	4.20E-43	-0.930464	585.65
1.08E+10	0.000206757	-0.00198791	0	0	4.20E-43	-0.930636	585.65
1.08E+10	0.00142701	-0.00182541	0	0	4.20E-43	-0.930946	585.65
1.08E+10	-0.00695962	0.00315209	0	0	4.20E-43	-0.931251	585.649
1.08E+10	0.000433074	-0.00324089	0	0	4.20E-43	-0.931423	585.649
1.08E+10	0.000344306	-0.00331431	0	0	4.20E-43	-0.931525	585.649
1.08E+10	-0.000561817	-0.00135468	0	0	4.20E-43	-0.931804	585.649
1.08E+10	-0.00052434	-0.000677965	0	0	4.20E-43	-0.932026	585.648
1.08E+10	-0.00381132	-0.00356514	0	0	4.20E-43	-0.932443	585.648
1.08E+10	0.00359606	-0.00169515	0	0	4.20E-43	-0.932729	585.648
1.08E+10	0.000642341	0.000594114	0	0	4.20E-43	-0.932913	585.647
1.08E+10	-9.47E-05	-0.000897839	0	0	4.20E-43	-0.933139	585.647
1.08E+10	0.00255029	0.000274595	0	0	4.20E-43	-0.933385	585.647
1.08E+10	-0.00158206	-0.000548279	0	0	4.20E-43	-0.933671	585.647
1.08E+10	0.00593721	-0.00140185	0	0	4.20E-43	-0.933986	585.646
1.08E+10	-0.000148085	0.000249472	0	0	4.20E-43	-0.934267	585.646
1.08E+10	-0.00170156	0.000880618	0	0	4.20E-43	-0.934296	585.646
1.08E+10	-0.00365275	-0.000847545	0	0	4.20E-43	-0.934558	585.645
1.08E+10	-0.000674228	0.00729093	0	0	4.20E-43	-0.934649	585.645
1.08E+10	0.00669016	-0.00104512	0	0	4.20E-43	-0.935137	585.645
1.08E+10	-0.00255339	-0.00920045	0	0	4.20E-43	-0.935345	585.645
1.08E+10	0.00173945	0.00299923	0	0	4.20E-43	-0.935853	585.644
1.08E+10	0.000438425	0.00106569	0	0	4.20E-43	-0.935917	585.644
1.08E+10	-2.52E-05	-0.00343728	0	0	4.20E-43	-0.936191	585.643
1.08E+10	0.000300547	0.00135671	0	0	4.20E-43	-0.93637	585.643
1.08E+10	0.00574358	-0.00260749	0	0	4.20E-43	-0.936639	585.643
1.08E+10	-0.00299822	0.00645206	0	0	4.20E-43	-0.936806	585.642
1.08E+10	0.00214638	-0.00438337	0	0	4.20E-43	-0.937188	585.642
1.08E+10	-0.00479992	-0.00432889	0	0	4.20E-43	-0.93739	585.642
1.08E+10	-0.00224755	0.000234693	0	0	4.20E-43	-0.937526	585.642
1.08E+10	-0.00638906	-0.00117064	0	0	4.20E-43	-0.93776	585.641
1.08E+10	0	-0.00109301	0	0	4.20E-43	-0.938094	585.641
1.08E+10	-0.00223696	-0.00269979	0	0	4.20E-43	-0.938277	585.641
1.08E+10	0.0194367	-0.00501891	0	0	4.20E-43	-0.938654	585.641
1.08E+10	-0.00180017	-0.00131663	0	0	4.20E-43	-0.938814	585.64
1.08E+10	-0.00294379	0.00011949	0	0	4.20E-43	-0.939	585.64
1.08E+10	0.000177856	0.00494347	0	0	4.20E-43	-0.939417	585.64
1.08E+10	0.00370493	-0.000282381	0	0	4.20E-43	-0.939524	585.639
1.08E+10	0.00349844	-0.00441372	0	0	4.20E-43	-0.939803	585.639
1.08E+10	-0.00175324	0.00043821	0	0	4.20E-43	-0.940073	585.639
1.08E+10	0.000468909	0.00165986	0	0	4.20E-43	-0.940514	585.638
1.08E+10	-0.00104784	-0.00117901	0	0	4.20E-43	-0.940542	585.638
1.08E+10	0.00639506	0.00407269	0	0	4.20E-43	-0.940824	585.638
1.08E+10	0.00466921	0.00358729	0	0	4.20E-43	-0.941157	585.638
1.08E+10	-0.0129053	-0.000271862	0	0	4.20E-43	-0.941281	585.637

1.08E+10	0.00132024	-0.0018901	0	0	4.20E-43	-0.941634	585.637
1.08E+10	-0.00119571	-0.00548436	0	0	4.20E-43	-0.941789	585.637
1.08E+10	-0.00581617	-0.00338089	0	0	4.20E-43	-0.941789	585.636
1.08E+10	0.00205885	0.0185242	0	0	4.20E-43	-0.94202	585.636
1.08E+10	-0.000814216	0.00254577	0	0	4.20E-43	-0.942516	585.636
1.08E+10	-0.000974769	-0.00653685	0	0	4.20E-43	-0.942576	585.636
1.08E+10	-0.00585282	-0.00259426	0	0	4.20E-43	-0.942819	585.635
1.08E+10	-0.00246341	-0.00413075	0	0	4.20E-43	-0.942898	585.635
1.08E+10	-0.00615017	-0.00199095	0	0	4.20E-43	-0.943017	585.635
1.08E+10	0.00169574	0.00246978	0	0	4.20E-43	-0.943267	585.635
1.08E+10	-0.00641775	-0.00145657	0	0	4.20E-43	-0.94357	585.634
1.08E+10	0.00307229	0.00294292	0	0	4.20E-43	-0.943685	585.634
1.08E+10	0.00195615	-0.00274164	0	0	4.20E-43	-0.94409	585.634
1.08E+10	0.00282053	0.00185887	0	0	4.20E-43	-0.944114	585.633
1.08E+10	-0.00332726	0.00610873	0	0	4.20E-43	-0.944595	585.633
1.08E+10	-0.00163644	-0.00044589	0	0	4.20E-43	-0.944822	585.633
1.08E+10	0.00429818	-0.00249403	0	0	4.20E-43	-0.944977	585.633
1.08E+10	6.45E-05	-0.00099341	0	0	4.20E-43	-0.945179	585.632
1.08E+10	-0.000343677	0.00097096	0	0	4.20E-43	-0.945401	585.632
1.08E+10	-0.00272264	0.00301827	0	0	4.20E-43	-0.945747	585.632
1.08E+10	-0.00412339	-0.00320351	0	0	4.20E-43	-0.946026	585.631
1.08E+10	-0.00257601	0.00793087	0	0	4.20E-43	-0.946093	585.631
1.08E+10	0.000949785	0.000837447	0	0	4.20E-43	-0.946462	585.631
1.08E+10	-0.000710291	0.00501294	0	0	4.20E-43	-0.946741	585.631
1.08E+10	0.00543874	0.00162888	0	0	4.20E-43	-0.946956	585.63
1.08E+10	0.00728377	-0.00606197	0	0	4.20E-43	-0.947111	585.63
1.08E+10	0.00225802	0.00297559	0	0	4.20E-43	-0.947349	585.63
1.08E+10	-0.00357125	-0.000518491	0	0	4.20E-43	-0.947659	585.63
1.08E+10	0.00528052	-0.000108367	0	0	4.20E-43	-0.947659	585.629
1.08E+10	-0.00342767	0.00104858	0	0	4.20E-43	-0.948052	585.629
1.08E+10	-0.000882003	-0.00325825	0	0	4.20E-43	-0.948148	585.629
1.08E+10	-0.00274607	0.00711194	0	0	4.20E-43	-0.948584	585.628
1.08E+10	-0.00630469	-0.00212302	0	0	4.20E-43	-0.948732	585.628
1.08E+10	-0.0005146	-0.00339272	0	0	4.20E-43	-0.949018	585.628
1.08E+10	0.00201366	0.00171794	0	0	4.20E-43	-0.949459	585.628
1.08E+10	0.000477331	0.00726059	0	0	4.20E-43	-0.949621	585.627
1.08E+10	0.00425247	-0.00212702	0	0	4.20E-43	-0.949829	585.627
1.08E+10	0.000245355	-0.00606287	0	0	4.20E-43	-0.95021	585.627
1.08E+10	0.000749556	0.00113866	0	0	4.20E-43	-0.950258	585.626
1.08E+10	0.00422232	-0.00936772	0	0	4.20E-43	-0.950587	585.626
1.08E+10	0.00101428	0.00486047	0	0	4.20E-43	-0.950742	585.626
1.08E+10	-0.000460331	0.000889547	0	0	4.20E-43	-0.950997	585.625
1.08E+10	-0.000371589	0.00100463	0	0	4.20E-43	-0.951242	585.625
1.08E+10	-0.000520155	0.000338008	0	0	4.20E-43	-0.951552	585.625
1.08E+10	-0.00594668	5.96E-05	0	0	4.20E-43	-0.951879	585.625
1.08E+10	0.00234396	-0.00493482	0	0	4.20E-43	-0.951982	585.624
1.08E+10	0.000484308	0.00262256	0	0	4.20E-43	-0.952094	585.624

1.08E+10	-0.00146475	0.000645491	0	0	4.20E-43	-0.952363	585.624
1.08E+10	0.00192623	0.00401179	0	0	4.20E-43	-0.952733	585.624
1.08E+10	-0.0064392	-0.00158429	0	0	4.20E-43	-0.952833	585.623
1.08E+10	-0.00341999	0.000879987	0	0	4.20E-43	-0.953162	585.623
1.08E+10	0.000255105	-0.000205958	0	0	4.20E-43	-0.953519	585.622
1.08E+10	0.00249043	-0.00046275	0	0	4.20E-43	-0.953631	585.622
1.08E+10	-0.00518664	0.00755387	0	0	4.20E-43	-0.95387	585.622
1.08E+10	0.00775592	-0.000589652	0	0	4.20E-43	-0.954163	585.622
1.08E+10	-0.00738358	-0.00061957	0	0	4.20E-43	-0.954549	585.621
1.08E+10	-0.000753118	-0.000996709	0	0	4.20E-43	-0.954704	585.621
1.08E+10	-0.000382502	-0.00330097	0	0	4.20E-43	-0.954854	585.621
1.08E+10	0.00173928	0.00310976	0	0	4.20E-43	-0.955105	585.62
1.08E+10	-0.00148392	0.00715836	0	0	4.20E-43	-0.955503	585.62
1.08E+10	-0.000833813	-0.00463785	0	0	4.20E-43	-0.955546	585.62
1.08E+10	-0.000401964	0.00294428	0	0	4.20E-43	-0.955801	585.62
1.08E+10	0.00113825	-0.00445839	0	0	4.20E-43	-0.956123	585.619
1.08E+10	0.00165414	0.00321867	0	0	4.20E-43	-0.956273	585.619
1.08E+10	0.00209721	-0.00146269	0	0	4.20E-43	-0.956535	585.619
1.08E+10	-0.000109566	0.000669442	0	0	4.20E-43	-0.95685	585.619
1.08E+10	-0.0010764	0.00119016	0	0	4.20E-43	-0.957196	585.618
1.08E+10	-0.00820144	0.00454933	0	0	4.20E-43	-0.957434	585.618
1.08E+10	0.000632195	-0.000829526	0	0	4.20E-43	-0.957525	585.618
1.08E+10	0.00327743	-0.000951194	0	0	4.20E-43	-0.95787	585.617
1.08E+10	0.00583826	0.00132551	0	0	4.20E-43	-0.95824	585.617
1.08E+10	-0.00269641	7.59E-05	0	0	4.20E-43	-0.958407	585.617
1.08E+10	-0.000271293	-0.00316878	0	0	4.20E-43	-0.958638	585.617
1.08E+10	-0.00266315	-0.000410042	0	0	4.20E-43	-0.95892	585.616
1.08E+10	-0.0038977	0.000404141	0	0	4.20E-43	-0.959229	585.616
1.08E+10	-0.000646613	-0.000332358	0	0	4.20E-43	-0.959408	585.616
1.08E+10	-0.00110401	0.00363877	0	0	4.20E-43	-0.959611	585.615
1.08E+10	-0.00882767	0.00210224	0	0	4.20E-43	-0.959873	585.615
1.08E+10	-0.00220378	-0.00303482	0	0	4.20E-43	-0.959921	585.615
1.08E+10	-0.00479713	-0.000488467	0	0	4.20E-43	-0.960283	585.615
1.08E+10	0.0030174	-0.0014147	0	0	4.20E-43	-0.960438	585.614
1.08E+10	0.00212108	-0.000484633	0	0	4.20E-43	-0.960641	585.614
1.08E+10	-2.91E-05	-0.00590524	0	0	4.20E-43	-0.961018	585.614
1.08E+10	-0.0012922	-0.001226	0	0	4.20E-43	-0.961173	585.614
1.08E+10	-0.00135629	-0.000833571	0	0	4.20E-43	-0.961411	585.613
1.08E+10	0.000426201	-0.00273803	0	0	4.20E-43	-0.96169	585.613
1.08E+10	0.000386238	0.00159178	0	0	4.20E-43	-0.961964	585.613
1.08E+10	0.000522137	0.0036813	0	0	4.20E-43	-0.962162	585.612
1.08E+10	0.00297412	0.00576503	0	0	4.20E-43	-0.962353	585.612
1.08E+10	-0.000824193	-0.00586685	0	0	4.20E-43	-0.962615	585.612
1.08E+10	-0.00300634	0.003831	0	0	4.20E-43	-0.962834	585.612
1.08E+10	-0.00539252	0.000120033	0	0	4.20E-43	-0.962937	585.611
1.08E+10	0.000861277	0.00312881	0	0	4.20E-43	-0.96324	585.611
1.08E+10	0.00469107	0.000116657	0	0	4.20E-43	-0.963705	585.611

1.08E+10	-0.000574562	-0.0053292	0	0	4.20E-43	-0.96395	585.61
1.08E+10	-0.00670238	-3.20E-05	0	0	4.20E-43	-0.964153	585.61
1.08E+10	0.00464579	-0.000330949	0	0	4.20E-43	-0.964272	585.61
1.08E+10	0.00151176	0.00531863	0	0	4.20E-43	-0.964582	585.61
1.08E+10	-0.000400437	-0.00283403	0	0	4.20E-43	-0.964856	585.609
1.08E+10	0.00325716	5.72E-05	0	0	4.20E-43	-0.964956	585.609
1.08E+10	-0.00192294	-0.000261971	0	0	4.20E-43	-0.965302	585.609
1.08E+10	0.00523584	-0.000863509	0	0	4.20E-43	-0.965552	585.609
1.08E+10	-0.0016582	-0.000444759	0	0	4.20E-43	-0.965886	585.608
1.08E+10	0.00615813	-0.00245942	0	0	4.20E-43	-0.966029	585.608
1.08E+10	-0.00117091	0.00156432	0	0	4.20E-43	-0.966411	585.608
1.08E+10	-0.000984973	0.00334667	0	0	4.20E-43	-0.966554	585.607
1.08E+10	-0.0010288	-0.011668	0	0	4.20E-43	-0.966787	585.607
1.08E+10	-0.0131681	0.00472169	0	0	4.20E-43	-0.967002	585.607
1.08E+10	0.00500353	0.00334617	0	0	4.20E-43	-0.967329	585.607
1.08E+10	0.000447882	0.0012671	0	0	4.20E-43	-0.967662	585.606
1.08E+10	-0.0023668	0.00111955	0	0	4.20E-43	-0.967865	585.606
1.08E+10	0.00280554	0.000164828	0	0	4.20E-43	-0.968175	585.606
1.08E+10	-0.00264636	-0.00226942	0	0	4.20E-43	-0.968432	585.605
1.08E+10	-0.00433619	-0.000373536	0	0	4.20E-43	-0.968635	585.605
1.08E+10	-0.00258484	0.000426464	0	0	4.20E-43	-0.968831	585.605
1.08E+10	0.00623324	-0.00410529	0	0	4.20E-43	-0.96935	585.604
1.08E+10	0.00259335	0.00227467	0	0	4.20E-43	-0.969565	585.604
1.08E+10	-0.00289804	0.00738778	0	0	4.20E-43	-0.96982	585.604
1.08E+10	-0.000844261	-0.00152529	0	0	4.20E-43	-0.970113	585.603
1.08E+10	0	0.00498209	0	0	4.20E-43	-0.970411	585.603
1.08E+10	-0.000765324	-0.00553209	0	0	4.20E-43	-0.970714	585.602
1.08E+10	0.0097324	-0.00338628	0	0	4.20E-43	-0.970857	585.602
1.08E+10	-0.00225476	0.00274796	0	0	4.20E-43	-0.971258	585.602
1.08E+10	-0.00620625	0.000648973	0	0	4.20E-43	-0.971596	585.601
1.08E+10	-0.00220177	-0.00457648	0	0	4.20E-43	-0.97193	585.601
1.08E+10	-0.00528863	0.00319338	0	0	4.20E-43	-0.972228	585.601
1.08E+10	-0.0112915	-0.00249347	0	0	4.20E-43	-0.972288	585.6
1.08E+10	0.00193209	-0.00179239	0	0	4.20E-43	-0.972729	585.6
1.08E+10	0.000940175	-0.00664086	0	0	4.20E-43	-0.973265	585.599
1.08E+10	0.00380025	0.000630259	0	0	4.20E-43	-0.973539	585.599
1.08E+10	-0.00229337	0.00502246	0	0	4.20E-43	-0.973825	585.599
1.08E+10	-0.0018354	-0.00293893	0	0	4.20E-43	-0.974154	585.598
1.08E+10	0.000922022	-0.00139298	0	0	4.20E-43	-0.974267	585.598
1.08E+10	0.000867325	0.00672306	0	0	4.20E-43	-0.974715	585.598
1.08E+10	0.00298143	0.00475626	0	0	4.20E-43	-0.974994	585.597
1.08E+10	0.00109859	-0.00112619	0	0	4.20E-43	-0.975192	585.597
1.08E+10	-0.00116392	-0.000978593	0	0	4.20E-43	-0.975304	585.597
1.08E+10	-0.000124523	0.000559082	0	0	4.20E-43	-0.975745	585.596
1.08E+10	-0.0004533	0.00171935	0	0	4.20E-43	-0.975931	585.596
1.08E+10	0.00480814	-0.00086571	0	0	4.20E-43	-0.976229	585.596
1.08E+10	0.00523032	0.00882746	0	0	4.20E-43	-0.976384	585.596

1.08E+10	-0.00591102	-0.001918	0	0	4.20E-43	-0.976574	585.595
1.08E+10	0.00567386	-6.68E-05	0	0	4.20E-43	-0.976794	585.595
1.08E+10	-0.013465	-0.00014128	0	0	4.20E-43	-0.977032	585.595
1.08E+10	0.00452629	0.00126432	0	0	4.20E-43	-0.977211	585.595
1.08E+10	0.00538024	0.00513056	0	0	4.20E-43	-0.977361	585.594
1.08E+10	0.00247385	9.91E-05	0	0	4.20E-43	-0.977414	585.594
1.08E+10	0.00117339	0.00585648	0	0	4.20E-43	-0.977755	585.594
1.08E+10	0.00727972	0.0011038	0	0	4.20E-43	-0.978148	585.594
1.08E+10	-0.00434964	-0.00107695	0	0	4.20E-43	-0.978248	585.593
1.08E+10	-0.000962519	0.00138441	0	0	4.20E-43	-0.97832	585.593
1.08E+10	-0.000806062	-0.00143677	0	0	4.20E-43	-0.978506	585.593
1.08E+10	0.00502992	0.000295098	0	0	4.20E-43	-0.97872	585.593
1.08E+10	-0.00032316	-0.0029865	0	0	4.20E-43	-0.978856	585.592
1.08E+10	-0.000403507	-0.00346536	0	0	4.20E-43	-0.979023	585.592
1.08E+10	0.00443381	0.00178526	0	0	4.20E-43	-0.979202	585.592
1.08E+10	-0.00728442	0.000482968	0	0	4.20E-43	-0.979536	585.592
1.08E+10	0.000337099	0.00182199	0	0	4.20E-43	-0.979888	585.592
1.08E+10	0.00319906	-0.000277792	0	0	4.20E-43	-0.98	585.591
1.08E+10	0.00529796	-0.00241736	0	0	4.20E-43	-0.98021	585.591
1.08E+10	-0.00654531	-0.000792925	0	0	4.20E-43	-0.980406	585.591
1.08E+10	0.00112299	0.000362219	0	0	4.20E-43	-0.980604	585.591
1.08E+10	0.00163572	0.00128915	0	0	4.20E-43	-0.980759	585.59
1.08E+10	-0.0063621	-0.00464553	0	0	4.20E-43	-0.980794	585.59
1.08E+10	0.000331083	0.00727351	0	0	4.20E-43	-0.980926	585.59
1.08E+10	3.25E-05	-0.00589004	0	0	4.20E-43	-0.981283	585.59
1.08E+10	0.00152119	0	0	0	4.20E-43	-0.981407	585.59
1.08E+10	-0.00198837	-0.00528663	0	0	4.20E-43	-0.981669	585.589
1.08E+10	-0.0015646	0.000979844	0	0	4.20E-43	-0.981736	585.589
1.08E+10	0.000967956	3.98E-05	0	0	4.20E-43	-0.981903	585.589
1.08E+10	0.0025311	0.000633012	0	0	4.20E-43	-0.981991	585.589
1.08E+10	0.00496962	0.000497332	0	0	4.20E-43	-0.982189	585.589
1.08E+10	-0.00213538	0.00584802	0	0	4.20E-43	-0.982504	585.588
1.08E+10	0.003887	-0.0041724	0	0	4.20E-43	-0.982749	585.588
1.08E+10	-0.00280348	0.000908568	0	0	4.20E-43	-0.982885	585.588
1.08E+10	-0.00143837	0.00233944	0	0	4.20E-43	-0.982988	585.588
1.08E+10	0.000400591	0.00489758	0	0	4.20E-43	-0.983047	585.588
1.08E+10	-0.00762192	-0.00182275	0	0	4.20E-43	-0.983338	585.587
1.08E+10	0.00604365	-0.00104675	0	0	4.20E-43	-0.983386	585.587
1.08E+10	-0.00120312	0.00670055	0	0	4.20E-43	-0.983512	585.587
1.08E+10	-0.00155294	-0.000673572	0	0	4.20E-43	-0.983744	585.587
1.08E+10	-0.00112119	-0.00220547	0	0	4.20E-43	-0.983834	585.587
1.08E+10	-0.00447606	-0.00199428	0	0	4.20E-43	-0.984132	585.586
1.08E+10	-0.00638464	-0.00118437	0	0	4.20E-43	-0.984287	585.586
1.08E+10	0.000703753	0.00923293	0	0	4.20E-43	-0.98434	585.586
1.08E+10	0.00669011	-0.00315709	0	0	4.20E-43	-0.98455	585.586
1.08E+10	-0.00280554	-0.00262791	0	0	4.20E-43	-0.984828	585.586
1.08E+10	0.00410459	-0.00107229	0	0	4.20E-43	-0.984888	585.585

1.08E+10	-0.000443115	-0.00153747	0	0	4.20E-43	-0.984995	585.585
1.08E+10	-0.00345449	-4.05E-05	0	0	4.20E-43	-0.985174	585.585
1.08E+10	-0.00143979	-0.00136388	0	0	4.20E-43	-0.985258	585.585
1.08E+10	0.00236049	0.000763464	0	0	4.20E-43	-0.98542	585.585
1.08E+10	0.00264027	-0.00254989	0	0	4.20E-43	-0.985675	585.584
1.08E+10	-0.00066151	0.00185497	0	0	4.20E-43	-0.985837	585.584
1.08E+10	0.00214024	0.00302021	0	0	4.20E-43	-0.986068	585.584
1.08E+10	-0.000986588	0.000465946	0	0	4.20E-43	-0.986207	585.584
1.08E+10	-0.00205073	0.00568552	0	0	4.20E-43	-0.986366	585.584
1.08E+10	0.00599991	0.00243546	0	0	4.20E-43	-0.986624	585.583
1.08E+10	-0.00165419	-0.00157154	0	0	4.20E-43	-0.986736	585.583
1.08E+10	-0.000313574	0.00152463	0	0	4.20E-43	-0.986807	585.583
1.08E+10	-0.00107493	-0.00470083	0	0	4.20E-43	-0.986874	585.583
1.08E+10	-0.00178124	0.00462368	0	0	4.20E-43	-0.987148	585.583
1.08E+10	0.00247509	0.00451502	0	0	4.20E-43	-0.987411	585.583
1.08E+10	0.00105338	-0.000181848	0	0	4.20E-43	-0.987589	585.582
1.08E+10	-0.00660205	-0.00155158	0	0	4.20E-43	-0.987499	585.582
1.08E+10	0.000771894	-0.000551791	0	0	4.20E-43	-0.987785	585.582
1.08E+10	-0.00307682	0.000264504	0	0	4.20E-43	-0.987952	585.582
1.08E+10	-0.00397393	-0.000888337	0	0	4.20E-43	-0.988154	585.582
1.08E+10	-0.00757204	0.0013868	0	0	4.20E-43	-0.988245	585.582
1.08E+10	0.000301582	-0.000940451	0	0	4.20E-43	-0.988448	585.581
1.08E+10	-0.00418448	0.00132977	0	0	4.20E-43	-0.988655	585.581
1.08E+10	-0.0115663	0.00503059	0	0	4.20E-43	-0.988894	585.581
1.08E+10	0.00217629	-0.00665101	0	0	4.20E-43	-0.988925	585.581
1.08E+10	0.000934483	0.00748475	0	0	4.20E-43	-0.989115	585.581
1.08E+10	0.000370079	-0.00804574	0	0	4.20E-43	-0.989287	585.58
1.08E+10	0.000113398	-0.00677789	0	0	4.20E-43	-0.989461	585.58
1.08E+10	0.00333161	-0.00754441	0	0	4.20E-43	-0.989807	585.58
1.08E+10	0.0023765	-0.00113326	0	0	4.20E-43	-0.989711	585.58
1.08E+10	-0.00143573	0.00126512	0	0	4.20E-43	-0.989902	585.58
1.08E+10	-0.000448182	0.00114615	0	0	4.20E-43	-0.990217	585.579
1.08E+10	0.00327053	-0.0069969	0	0	4.20E-43	-0.99036	585.579
1.08E+10	-0.000148737	0.000908311	0	0	4.20E-43	-0.990391	585.579
1.08E+10	-0.000923196	-0.000975019	0	0	4.20E-43	-0.99057	585.579
1.08E+10	-0.00576033	-0.00131824	0	0	4.20E-43	-0.990741	585.579
1.08E+10	0.00107727	-0.00253591	0	0	4.20E-43	-0.99098	585.578
1.08E+10	0.0019131	-0.00790935	0	0	4.20E-43	-0.991035	585.578
1.08E+10	-0.00221585	-0.00290674	0	0	4.20E-43	-0.99129	585.578
1.08E+10	0.000600734	-0.00229039	0	0	4.20E-43	-0.99148	585.578
1.08E+10	0.000291421	-0.000171653	0	0	4.20E-43	-0.991945	585.578
1.08E+10	0.000275683	0.000998681	0	0	4.20E-43	-0.991905	585.577
1.08E+10	0.00133524	-0.00513525	0	0	4.20E-43	-0.992005	585.577
1.08E+10	-0.000819806	0.00675396	0	0	4.20E-43	-0.992196	585.577
1.08E+10	0.00181874	0.000292562	0	0	4.20E-43	-0.992434	585.577
1.08E+10	-0.00115849	-2.23E-05	0	0	4.20E-43	-0.99256	585.577
1.08E+10	0.00704629	0.00254092	0	0	4.20E-43	-0.992804	585.576

1.08E+10	-0.00135171	-0.00321274	0	0	4.20E-43	-0.992899	585.576
1.08E+10	0.00527195	-0.000159396	0	0	4.20E-43	-0.993097	585.576
1.08E+10	0.000969016	-0.000158504	0	0	4.20E-43	-0.993228	585.576
1.08E+10	-0.00345947	-0.000558545	0	0	4.20E-43	-0.993395	585.576
1.08E+10	-0.00978873	-0.0031913	0	0	4.20E-43	-0.993459	585.575
1.08E+10	-0.000683548	0.00108022	0	0	4.20E-43	-0.993824	585.575
1.08E+10	0.00803228	0.00479098	0	0	4.20E-43	-0.99402	585.575
1.08E+10	-0.00077742	0.00297477	0	0	4.20E-43	-0.99417	585.575
1.08E+10	-0.00167022	-0.0137798	0	0	4.20E-43	-0.994265	585.575
1.08E+10	-0.00584884	0.00216499	0	0	4.20E-43	-0.994658	585.574
1.08E+10	0.00297674	-0.0050074	0	0	4.20E-43	-0.994782	585.574
1.08E+10	0.000434339	0.0016814	0	0	4.20E-43	-0.994639	585.574
1.08E+10	-0.000645283	-0.000776188	0	0	4.20E-43	-0.9951	585.574
1.08E+10	-7.78E-05	0.0047785	0	0	4.20E-43	-0.995302	585.574
1.08E+10	0.00960953	0.00529233	0	0	4.20E-43	-0.995493	585.573
1.08E+10	-0.00714112	-0.00312598	0	0	4.20E-43	-0.995588	585.573
1.08E+10	0.00253576	0.00224617	0	0	4.20E-43	-0.995862	585.573
1.08E+10	-0.00175474	0.00266537	0	0	4.20E-43	-0.995939	585.573
1.08E+10	-0.00117122	0.00362001	0	0	4.20E-43	-0.996113	585.573
1.08E+10	-0.00914085	-0.0011815	0	0	4.20E-43	-0.996363	585.572
1.08E+10	0.00490315	-0.000272099	0	0	4.20E-43	-0.996339	585.572
1.08E+10	0.00264358	-0.00237571	0	0	4.20E-43	-0.996733	585.572
1.08E+10	0.00530827	-0.00293225	0	0	4.20E-43	-0.996816	585.572
1.08E+10	-0.000692303	-0.00740452	0	0	4.20E-43	-0.9969	585.572
1.08E+10	0.000431336	0.000121128	0	0	4.20E-43	-0.997221	585.571
1.08E+10	0.00688467	0.00389028	0	0	4.20E-43	-0.997376	585.571
1.08E+10	0.000208729	-0.000594061	0	0	4.20E-43	-0.997567	585.571
1.08E+10	-0.000158857	0	0	0	4.20E-43	-0.99777	585.571
1.08E+10	0.00205373	0.000214577	0	0	4.20E-43	-0.998001	585.57
1.08E+10	-6.97E-05	0	0	0	4.20E-43	-0.998263	585.57
1.08E+10	0.00124828	-0.00248283	0	0	4.20E-43	-0.998271	585.57
1.08E+10	-0.00850944	-0.00387674	0	0	4.20E-43	-0.998473	585.57
1.08E+10	0.00621586	0.00228342	0	0	4.20E-43	-0.998764	585.569
1.08E+10	-0.00346928	0.00229294	0	0	4.20E-43	-0.998867	585.569
1.08E+10	0.00217556	0.00261568	0	0	4.20E-43	-0.999157	585.569
1.08E+10	0.000202724	0.000678281	0	0	4.20E-43	-0.999444	585.569
1.08E+10	0.00638414	0.000303749	0	0	4.20E-43	-0.999348	585.569
1.08E+10	-0.00633935	0.00315526	0	0	4.20E-43	-0.999677	585.568
1.08E+10	0.00591125	-0.00223954	0	0	4.20E-43	-0.999849	585.568
1.08E+10	-0.00648912	0.00307113	0	0	4.20E-43	-0.999837	585.568
1.08E+10	0.000364241	0.00286566	0	0	4.20E-43	-0.99998	585.568
1.08E+10	-0.000808095	0.000688362	0	0	4.20E-43	-1.00039	585.568
1.08E+10	-0.00843502	0.000223589	0	0	4.20E-43	-1.00058	585.567
1.08E+10	0.00496579	-0.000694987	0	0	4.20E-43	-1.0007	585.567
1.08E+10	0.00513483	0.000113325	0	0	4.20E-43	-1.00093	585.567
1.08E+10	-0.000555616	-0.000888439	0	0	4.20E-43	-1.00112	585.567
1.08E+10	0.00349566	0.000541835	0	0	4.20E-43	-1.00136	585.566

1.08E+10	-0.00279014	-0.00156651	0	0	4.20E-43	-1.00164	585.566
1.08E+10	0.00531309	-0.00247707	0	0	4.20E-43	-1.00173	585.566
1.08E+10	-0.00174012	0.00405421	0	0	4.20E-43	-1.00178	585.566
1.08E+10	-0.00323992	0.000556728	0	0	4.20E-43	-1.00207	585.566
1.08E+10	0.00332113	-0.000472728	0	0	4.20E-43	-1.00222	585.565
1.08E+10	-0.00309395	0.000374245	0	0	4.20E-43	-1.00254	585.565
1.08E+10	-0.00698138	-0.00103403	0	0	4.20E-43	-1.00261	585.565
1.08E+10	0.0052193	0.000314215	0	0	4.20E-43	-1.00271	585.565
1.08E+10	-0.000627009	0.000236648	0	0	4.20E-43	-1.003	585.564
1.08E+10	-0.000480545	0.00144919	0	0	4.20E-43	-1.00325	585.564
1.08E+10	0.00104129	-0.00115894	0	0	4.20E-43	-1.00334	585.564
1.08E+10	-0.00181574	-0.00762922	0	0	4.20E-43	-1.00357	585.564
1.08E+10	0.00158933	0.00296841	0	0	4.20E-43	-1.00378	585.564
1.08E+10	0.000526534	0.00212839	0	0	4.20E-43	-1.00398	585.563
1.08E+10	0.000534892	0.0013054	0	0	4.20E-43	-1.00407	585.563
1.08E+10	-0.00929607	-0.00646923	0	0	4.20E-43	-1.00415	585.563
1.08E+10	-0.00182531	0.000514011	0	0	4.20E-43	-1.00433	585.563
1.08E+10	0.00139619	0.00259851	0	0	4.20E-43	-1.00471	585.563
1.08E+10	-0.000511938	0.00633613	0	0	4.20E-43	-1.0049	585.562
1.08E+10	-0.000515059	0.00370623	0	0	4.20E-43	-1.00501	585.562
1.08E+10	-0.00272874	-0.00424883	0	0	4.20E-43	-1.00516	585.562
1.08E+10	-0.00312726	0.00388104	0	0	4.20E-43	-1.0054	585.562
1.08E+10	0.00152662	0.00278658	0	0	4.20E-43	-1.00558	585.561
1.08E+10	0.000900748	0.00133946	0	0	4.20E-43	-1.00585	585.561
1.08E+10	-0.00107851	0.000802622	0	0	4.20E-43	-1.00606	585.561
1.08E+10	0.00169914	-0.00113013	0	0	4.20E-43	-1.00633	585.561
1.08E+10	-0.000807339	-0.000274497	0	0	4.20E-43	-1.00638	585.561
1.08E+10	-0.000180543	-0.0013158	0	0	4.20E-43	-1.00669	585.56
1.08E+10	-0.0032612	-0.0119893	0	0	4.20E-43	-1.00669	585.56
1.08E+10	-0.00455865	0.0027403	0	0	4.20E-43	-1.00696	585.56
1.08E+10	-0.000477484	0.00290309	0	0	4.20E-43	-1.00726	585.56
1.08E+10	0.000574523	-0.00325758	0	0	4.20E-43	-1.00744	585.559
1.08E+10	-0.00201125	0.00144527	0	0	4.20E-43	-1.00762	585.559
1.08E+10	0.00375745	0.000483054	0	0	4.20E-43	-1.00742	585.559
1.08E+10	0.000881764	-0.00173746	0	0	4.20E-43	-1.00801	585.559
1.08E+10	0.00221886	-0.00548522	0	0	4.20E-43	-1.00826	585.558
1.08E+10	0.00319718	0.00390619	0	0	4.20E-43	-1.00841	585.558
1.08E+10	-0.00212297	0.00272473	0	0	4.20E-43	-1.00873	585.558
1.08E+10	0.000165707	0.000726211	0	0	4.20E-43	-1.00888	585.558
1.08E+10	0.00112139	0.00195434	0	0	4.20E-43	-1.00914	585.557
1.08E+10	-0.00336929	-0.00207821	0	0	4.20E-43	-1.00917	585.557
1.08E+10	-0.00139097	-0.00048324	0	0	4.20E-43	-1.00936	585.557
1.08E+10	-0.00495772	0.00097451	0	0	4.20E-43	-1.00974	585.557
1.08E+10	0	0.00600825	0	0	4.20E-43	-1.00995	585.557
1.08E+10	-0.0047949	-0.00801617	0	0	4.20E-43	-1.01022	585.556
1.08E+10	0.00409691	0.00317364	0	0	4.20E-43	-1.01032	585.556
1.08E+10	7.38E-05	0.000638083	0	0	4.20E-43	-1.01046	585.556

1.08E+10	-0.00306806	0.00039379	0	0	4.20E-43	-1.01066	585.556
1.08E+10	0.0031308	-0.00649921	0	0	4.20E-43	-1.01106	585.555
1.08E+10	-0.00334227	0.00626568	0	0	4.20E-43	-1.01117	585.555
1.08E+10	0.000255904	0.00315698	0	0	4.20E-43	-1.01169	585.555
1.08E+10	-0.0060457	-0.00101906	0	0	4.20E-43	-1.01174	585.554
1.08E+10	-0.00288304	-0.00458402	0	0	4.20E-43	-1.0119	585.554
1.08E+10	-0.000225172	0.000627624	0	0	4.20E-43	-1.01204	585.554
1.08E+10	-0.000946522	-0.00147623	0	0	4.20E-43	-1.01219	585.554
1.08E+10	0.00169203	-0.00590601	0	0	4.20E-43	-1.01258	585.553
1.08E+10	0.0049876	-3.82E-05	0	0	4.20E-43	-1.01277	585.553
1.08E+10	-3.05E-05	0.00118371	0	0	4.20E-43	-1.01292	585.553
1.08E+10	-0.00173375	-0.000959581	0	0	4.20E-43	-1.01302	585.553
1.08E+10	0.000469581	-0.000544235	0	0	4.20E-43	-1.01327	585.552
1.08E+10	-0.000916926	-0.00125027	0	0	4.20E-43	-1.01342	585.552
1.08E+10	0.00884871	-0.00518346	0	0	4.20E-43	-1.01363	585.552
1.08E+10	-0.00428427	-0.000984506	0	0	4.20E-43	-1.01334	585.552
1.08E+10	-0.00421234	0.00256741	0	0	4.20E-43	-1.01299	585.553
1.08E+10	0.000765165	0.00476564	0	0	4.20E-43	-1.01252	585.553
1.08E+10	0.00177687	-0.00323002	0	0	4.20E-43	-1.01187	585.554
1.08E+10	-0.00226207	-0.00673159	0	0	4.20E-43	-1.01082	585.555
1.08E+10	0.00613048	-0.00374003	0	0	4.20E-43	-1.00973	585.556
1.08E+10	-0.00126693	0.00206081	0	0	4.20E-43	-1.00831	585.558
1.08E+10	-0.000209286	0.00100096	0	0	4.20E-43	-1.0066	585.56
1.08E+10	0.00111289	0.00152198	0	0	4.20E-43	-1.00441	585.562
1.08E+10	0.00318393	-0.0012226	0	0	4.20E-43	-1.0025	585.564
1.08E+10	0.00250711	-0.00705796	0	0	4.20E-43	-1.00098	585.566
1.08E+10	-0.00387996	0.00510024	0	0	4.20E-43	-0.999682	585.568
1.08E+10	-0.00122761	-0.00179816	0	0	4.20E-43	-0.998485	585.569
1.08E+10	0.00387101	0.0012246	0	0	4.20E-43	-0.997703	585.571
1.08E+10	0.000189034	0.00060122	0	0	4.20E-43	-0.997012	585.572
1.08E+10	-0.00702119	0.00576698	0	0	4.20E-43	-0.99669	585.573
1.08E+10	0.00276594	-0.000749884	0	0	4.20E-43	-0.996702	585.573
1.08E+10	0.000913003	-0.000228691	0	0	4.20E-43	-0.997245	585.573
1.08E+10	0.00515468	-0.00644345	0	0	4.20E-43	-0.998223	585.572
1.08E+10	-0.00526692	0.00647676	0	0	4.20E-43	-0.999427	585.571
1.08E+10	0.0136921	0.00025197	0	0	4.20E-43	-1.00143	585.569
1.08E+10	0.000652952	0.00100183	0	0	4.20E-43	-1.00368	585.567
1.08E+10	-0.00272262	0.00371244	0	0	4.20E-43	-1.00617	585.565
1.08E+10	-0.00547343	0.00245839	0	0	4.20E-43	-1.00854	585.562
1.08E+10	0.00548281	-0.000710171	0	0	4.20E-43	-1.01123	585.559
1.08E+10	-0.00360356	-0.00966829	0	0	4.20E-43	-1.01315	585.557
1.08E+10	0.00100747	-0.00230828	0	0	4.20E-43	-1.01514	585.555
1.08E+10	-0.00080659	0.00151523	0	0	4.20E-43	-1.0173	585.552
1.08E+10	-0.00684094	0.000396342	0	0	4.20E-43	-1.01879	585.551
1.08E+10	-0.00199641	0.00348004	0	0	4.20E-43	-1.02025	585.549
1.08E+10	0.00322488	2.01E-05	0	0	4.20E-43	-1.0216	585.547
1.08E+10	-0.00579901	-0.0020102	0	0	4.20E-43	-1.02276	585.546

1.08E+10	-0.000271279	-0.00399087	0	0	4.20E-43	-1.02394	585.544
1.08E+10	0.000529581	-0.00634328	0	0	4.20E-43	-1.0249	585.543
1.08E+10	-0.00239147	-0.000751774	0	0	4.20E-43	-1.0259	585.542
1.08E+10	0.00496782	0.00143769	0	0	4.20E-43	-1.02692	585.541
1.08E+10	0.00324143	0.0023456	0	0	4.20E-43	-1.02794	585.539
1.08E+10	-7.03E-05	-0.000883585	0	0	4.20E-43	-1.02872	585.538
1.08E+10	0.00173427	0.000541892	0	0	4.20E-43	-1.02947	585.537
1.08E+10	0.00237654	0.00331783	0	0	4.20E-43	-1.03032	585.536
1.08E+10	-0.000766945	-0.00241184	0	0	4.20E-43	-1.03101	585.536
1.08E+10	-0.00312524	0.00096166	0	0	4.20E-43	-1.0314	585.535
1.08E+10	0.00294933	0.00184181	0	0	4.20E-43	-1.03198	585.534
1.08E+10	-0.0015525	-0.00337801	0	0	4.20E-43	-1.03221	585.533
1.08E+10	0.00269512	0.000721341	0	0	4.20E-43	-1.03307	585.533
1.08E+10	0.00088032	-0.00533775	0	0	4.20E-43	-1.03366	585.532
1.08E+10	-0.00198229	0.00129799	0	0	4.20E-43	-1.03409	585.531
1.08E+10	-0.00481291	-0.000498332	0	0	4.20E-43	-1.03461	585.531
1.08E+10	0.0064355	0.000546703	0	0	4.20E-43	-1.03508	585.53
1.08E+10	-0.00341904	0.00056233	0	0	4.20E-43	-1.0353	585.53
1.08E+10	0	0.000599731	0	0	4.20E-43	-1.03598	585.529
1.08E+10	-0.00084132	8.70E-05	0	0	4.20E-43	-1.03619	585.529
1.08E+10	-0.000467878	0.00072933	0	0	4.20E-43	-1.03673	585.528
1.08E+10	-0.000328448	-0.00357104	0	0	4.20E-43	-1.03705	585.528
1.08E+10	-0.000323333	-0.00244412	0	0	4.20E-43	-1.03757	585.527
1.08E+10	0.00116549	0.0020137	0	0	4.20E-43	-1.0376	585.527
1.08E+10	-0.0029493	-0.00168093	0	0	4.20E-43	-1.03813	585.526
1.08E+10	0.000857824	0.00142466	0	0	4.20E-43	-1.03866	585.526
1.08E+10	0.00469359	-0.00130148	0	0	4.20E-43	-1.03894	585.525
1.08E+10	-0.00275378	0.000904958	0	0	4.20E-43	-1.03938	585.525
1.08E+10	-0.00483023	0.000178233	0	0	4.20E-43	-1.03973	585.524
1.08E+10	0.00182934	0.000700177	0	0	4.20E-43	-1.04021	585.523
1.08E+10	0.00190161	-0.00162138	0	0	4.20E-43	-1.04049	585.523
1.08E+10	-0.00144983	0.00237725	0	0	4.20E-43	-1.04069	585.523
1.08E+10	0.00122563	-0.00468614	0	0	4.20E-43	-1.0412	585.522
1.08E+10	-0.00173619	-0.00214153	0	0	4.20E-43	-1.04141	585.522
1.08E+10	0.00606419	-0.00205666	0	0	4.20E-43	-1.04164	585.521
1.08E+10	0.00733965	0.00199204	0	0	4.20E-43	-1.04218	585.521
1.08E+10	-0.000618957	-0.00140433	0	0	4.20E-43	-1.04232	585.521
1.08E+10	-0.00406571	-0.000416214	0	0	4.20E-43	-1.04275	585.52
1.08E+10	0.00800378	-0.00147509	0	0	4.20E-43	-1.04289	585.52
1.08E+10	-0.00707607	-0.0159797	0	0	4.20E-43	-1.04315	585.52
1.08E+10	0.00247757	-0.000291993	0	0	4.20E-43	-1.04353	585.519
1.08E+10	0.00545808	0.00167217	0	0	4.20E-43	-1.04375	585.519
1.08E+10	0.000933341	0.00105236	0	0	4.20E-43	-1.04406	585.519
1.08E+10	0.0015353	0.000517742	0	0	4.20E-43	-1.04406	585.518
1.08E+10	-0.00136352	0.00938928	0	0	4.20E-43	-1.04438	585.518
1.08E+10	0	0.000980997	0	0	4.20E-43	-1.04486	585.518
1.08E+10	-0.00025034	0.00573473	0	0	4.20E-43	-1.04507	585.517

1.08E+10	-0.00040736	-0.00124031	0	0	4.20E-43	-1.04524	585.517
1.08E+10	-0.00149872	0.000342128	0	0	4.20E-43	-1.0456	585.517
1.08E+10	0.0111259	0.00152998	0	0	4.20E-43	-1.04592	585.516
1.08E+10	-0.000289858	0.00263713	0	0	4.20E-43	-1.04622	585.516
1.08E+10	-0.00887665	0.00221831	0	0	4.20E-43	-1.04633	585.516
1.08E+10	-0.000534389	-0.00258865	0	0	4.20E-43	-1.04659	585.515
1.08E+10	-0.00136811	0.00256273	0	0	4.20E-43	-1.04688	585.515
1.08E+10	-0.00129796	0.00152558	0	0	4.20E-43	-1.04709	585.515
1.08E+10	0.0044099	0.000437924	0	0	4.20E-43	-1.04721	585.514
1.08E+10	-0.000401015	-0.00208808	0	0	4.20E-43	-1.04747	585.514
1.08E+10	-0.00139591	-0.00108514	0	0	4.20E-43	-1.0479	585.514
1.08E+10	0.000645313	-0.000192861	0	0	4.20E-43	-1.04811	585.513
1.08E+10	-0.00227094	0.0058344	0	0	4.20E-43	-1.04824	585.513
1.08E+10	0.000312252	-0.00174998	0	0	4.20E-43	-1.0485	585.513
1.08E+10	-0.00101884	-0.00393926	0	0	4.20E-43	-1.04884	585.513
1.08E+10	-0.00566661	-0.00634644	0	0	4.20E-43	-1.04916	585.512
1.08E+10	0.00364233	-0.00377461	0	0	4.20E-43	-1.04932	585.512
1.08E+10	0.00024279	-0.00366728	0	0	4.20E-43	-1.0496	585.512
1.08E+10	0.00227161	0.00109233	0	0	4.20E-43	-1.04964	585.511
1.08E+10	0.000487422	-0.0024415	0	0	4.20E-43	-1.05011	585.511
1.08E+10	0.00358134	6.34E-05	0	0	4.20E-43	-1.05041	585.511
1.08E+10	0.00133769	0.00202767	0	0	4.20E-43	-1.05062	585.51
1.08E+10	0.0013023	0.000610379	0	0	4.20E-43	-1.05087	585.51
1.08E+10	0.00351847	-0.0044453	0	0	4.20E-43	-1.05129	585.51
1.08E+10	-0.000693236	0.00203603	0	0	4.20E-43	-1.05132	585.51
1.08E+10	-0.00344319	0.00108536	0	0	4.20E-43	-1.0515	585.509
1.08E+10	0.00307357	0.000269877	0	0	4.20E-43	-1.05168	585.509
1.08E+10	-0.00113661	-0.000377484	0	0	4.20E-43	-1.05207	585.509
1.08E+10	0.00150911	-0.00962152	0	0	4.20E-43	-1.05222	585.508
1.08E+10	0.000665588	-0.000374918	0	0	4.20E-43	-1.05265	585.508
1.08E+10	-0.0045412	0.00852059	0	0	4.20E-43	-1.05287	585.508
1.08E+10	0.0035172	-0.00132886	0	0	4.20E-43	-1.05304	585.508
1.08E+10	0.000698118	-0.00708912	0	0	4.20E-43	-1.05324	585.507
1.08E+10	-0.00104587	0.00128559	0	0	4.20E-43	-1.05348	585.507
1.08E+10	0.0116104	-0.0125323	0	0	4.20E-43	-1.05363	585.507
1.08E+10	-0.00272278	0.00264138	0	0	4.20E-43	-1.05399	585.506
1.08E+10	0.00162451	0.00333744	0	0	4.20E-43	-1.05424	585.506
1.08E+10	0.0019062	0.00211334	0	0	4.20E-43	-1.05454	585.506
1.08E+10	0.00708933	0.00468993	0	0	4.20E-43	-1.0548	585.505
1.08E+10	-0.00175844	0.00110208	0	0	4.20E-43	-1.0551	585.505
1.08E+10	-0.00132261	0.00143531	0	0	4.20E-43	-1.0553	585.505
1.08E+10	0.01141	0.00121953	0	0	4.20E-43	-1.0555	585.505
1.08E+10	-0.00649223	0.000462467	0	0	4.20E-43	-1.05586	585.504
1.08E+10	-0.00416061	0.00220206	0	0	4.20E-43	-1.05578	585.504
1.08E+10	0.00744257	-0.000758695	0	0	4.20E-43	-1.05634	585.504
1.08E+10	0.000465327	-0.00211388	0	0	4.20E-43	-1.05662	585.504
1.08E+10	-0.00895254	-0.00238264	0	0	4.20E-43	-1.05667	585.503

1.08E+10	0.000511007	-0.000809156	0	0	4.20E-43	-1.05695	585.503
1.08E+10	-0.0021641	0.00124716	0	0	4.20E-43	-1.0574	585.503
1.08E+10	0.00884545	0.000283102	0	0	4.20E-43	-1.05756	585.502
1.08E+10	-0.00367188	-0.00512649	0	0	4.20E-43	-1.05759	585.502
1.08E+10	-0.00644369	0.00110211	0	0	4.20E-43	-1.05795	585.502
1.08E+10	0.00218956	-0.00255938	0	0	4.20E-43	-1.05827	585.501
1.08E+10	-0.00246803	0.00215094	0	0	4.20E-43	-1.05839	585.501
1.08E+10	0.00373833	0.00518672	0	0	4.20E-43	-1.05874	585.501
1.08E+10	-0.0020716	0.00336278	0	0	4.20E-43	-1.05905	585.5
1.08E+10	0.000642533	0.00477583	0	0	4.20E-43	-1.05939	585.5
1.08E+10	0.000217479	0.000729287	0	0	4.20E-43	-1.05953	585.5
1.08E+10	-0.00267074	-0.00459388	0	0	4.20E-43	-1.05975	585.5
1.08E+10	-0.00117685	0.00101904	0	0	4.20E-43	-1.05993	585.499
1.08E+10	0.00420355	0.0027306	0	0	4.20E-43	-1.06029	585.499
1.08E+10	0.00773785	-0.00160043	0	0	4.20E-43	-1.06056	585.499
1.08E+10	0.00108382	-0.000529205	0	0	4.20E-43	-1.06081	585.498
1.08E+10	-0.000997886	0.00658308	0	0	4.20E-43	-1.06092	585.498
1.08E+10	0.00276999	0.00108157	0	0	4.20E-43	-1.06102	585.498
1.08E+10	0.00119066	0.000653088	0	0	4.20E-43	-1.06134	585.497
1.08E+10	-0.00555745	-2.69E-05	0	0	4.20E-43	-1.0617	585.497
1.08E+10	-0.00479529	0.00376856	0	0	4.20E-43	-1.06198	585.497
1.08E+10	0.00153338	-0.00281813	0	0	4.20E-43	-1.06196	585.497
1.08E+10	0.0025702	0.00683068	0	0	4.20E-43	-1.06242	585.496
1.08E+10	0.00193122	-0.00560985	0	0	4.20E-43	-1.06269	585.496
1.08E+10	0.00324996	0.000823071	0	0	4.20E-43	-1.06288	585.496
1.08E+10	0.00657791	0.000615007	0	0	4.20E-43	-1.06319	585.495
1.08E+10	0.00391823	-0.00031567	0	0	4.20E-43	-1.06336	585.495
1.08E+10	-0.00651318	0.00400847	0	0	4.20E-43	-1.06373	585.495
1.08E+10	-0.00215	0.0039687	0	0	4.20E-43	-1.06373	585.495
1.08E+10	-0.000528989	-0.00297288	0	0	4.20E-43	-1.06421	585.494
1.08E+10	0.00124829	0.00267651	0	0	4.20E-43	-1.06455	585.494
1.08E+10	0.00444832	0.0020089	0	0	4.20E-43	-1.06481	585.494
1.08E+10	-0.00528338	-0.0025777	0	0	4.20E-43	-1.06497	585.493
1.08E+10	0.00224052	-0.00415809	0	0	4.20E-43	-1.06514	585.493
1.08E+10	-0.00102137	0.00127311	0	0	4.20E-43	-1.0654	585.493
1.08E+10	0.000330277	0.00071255	0	0	4.20E-43	-1.06572	585.493
1.08E+10	-0.00205923	-0.00151634	0	0	4.20E-43	-1.06566	585.492
1.08E+10	0.00413458	-0.00982046	0	0	4.20E-43	-1.06623	585.492
1.08E+10	0.00567578	0.00331476	0	0	4.20E-43	-1.06654	585.492
1.08E+10	-0.000271894	0.00160974	0	0	4.20E-43	-1.06658	585.491
1.08E+10	-0.000204797	-0.00189385	0	0	4.20E-43	-1.06696	585.491
1.08E+10	-0.00376837	-0.00268892	0	0	4.20E-43	-1.06714	585.491
1.08E+10	-0.000945793	0.00212187	0	0	4.20E-43	-1.06735	585.49
1.08E+10	-0.000177957	0.000959308	0	0	4.20E-43	-1.06775	585.49
1.08E+10	0.00535015	0.000341127	0	0	4.20E-43	-1.06798	585.49
1.08E+10	-0.000195782	0.000319736	0	0	4.20E-43	-1.06811	585.49
1.07E+10	0.00380679	-0.0062047	0	0	4.20E-43	-1.06845	585.489

1.08E+10	-0.000360286	0.00284076	0	0	4.20E-43	-1.0687	585.489
1.07E+10	-0.000256305	0.000686873	0	0	4.20E-43	-1.06893	585.489
1.07E+10	-0.00349246	3.77E-05	0	0	4.20E-43	-1.06929	585.488
1.07E+10	0.0040186	-0.00266549	0	0	4.20E-43	-1.06953	585.488
1.07E+10	-0.00447099	-0.00254987	0	0	4.20E-43	-1.06963	585.488
1.07E+10	-0.00128558	0.00222244	0	0	4.20E-43	-1.06986	585.488
1.07E+10	0.00126795	-0.000478112	0	0	4.20E-43	-1.07031	585.487
1.07E+10	-0.000723547	-0.00518543	0	0	4.20E-43	-1.07054	585.487
1.07E+10	-0.00246336	0.00317092	0	0	4.20E-43	-1.07066	585.487
1.07E+10	0.000260345	0.00102726	0	0	4.20E-43	-1.07111	585.486
1.07E+10	0.00354748	-0.00081781	0	0	4.20E-43	-1.07118	585.486
1.07E+10	0.000514881	-0.00494646	0	0	4.20E-43	-1.07132	585.486
1.07E+10	-0.000954925	0.000718793	0	0	4.20E-43	-1.07175	585.485
1.07E+10	-0.00190686	0.00340303	0	0	4.20E-43	-1.07197	585.485
1.07E+10	0.00303937	0.000840427	0	0	4.20E-43	-1.07225	585.485
1.07E+10	-0.00186484	-0.00366233	0	0	4.20E-43	-1.07221	585.485
1.07E+10	8.65E-05	-0.00386251	0	0	4.20E-43	-1.0729	585.484
1.07E+10	-6.58E-05	0.000577499	0	0	4.20E-43	-1.07307	585.484
1.07E+10	0.0011235	0.00372141	0	0	4.20E-43	-1.07339	585.484
1.07E+10	-0.00061526	-0.0048733	0	0	4.20E-43	-1.07361	585.483
1.07E+10	-0.00072964	-0.000609767	0	0	4.20E-43	-1.07378	585.483
1.07E+10	0.00146265	0.001362	0	0	4.20E-43	-1.07408	585.483
1.07E+10	-0.0036628	0.000711585	0	0	4.20E-43	-1.07435	585.483
1.07E+10	0.00470063	0.00108065	0	0	4.20E-43	-1.0746	585.482
1.07E+10	-0.00357505	-0.00221739	0	0	4.20E-43	-1.07497	585.482
1.07E+10	-0.0028952	0.010862	0	0	4.20E-43	-1.07509	585.482
1.07E+10	0.00478551	-0.00262698	0	0	4.20E-43	-1.07527	585.481
1.07E+10	-0.00384648	0.00551932	0	0	4.20E-43	-1.07558	585.481
1.07E+10	0.00534654	0.00410687	0	0	4.20E-43	-1.07586	585.481
1.07E+10	-0.010139	-0.00222103	0	0	4.20E-43	-1.07595	585.48
1.07E+10	0.0011606	-0.00099005	0	0	4.20E-43	-1.07635	585.48
1.07E+10	0.00538157	-0.00182827	0	0	4.20E-43	-1.07654	585.48
1.07E+10	-0.00504274	-0.00120185	0	0	4.20E-43	-1.07687	585.479
1.07E+10	-4.97E-05	0.00101286	0	0	4.20E-43	-1.07724	585.479
1.07E+10	0.000557645	0.000618905	0	0	4.20E-43	-1.07745	585.479
1.07E+10	0.0026776	-0.00264163	0	0	4.20E-43	-1.07768	585.478
1.07E+10	-0.00174111	0.000680411	0	0	4.20E-43	-1.07799	585.478
1.07E+10	0.0107419	-0.000915457	0	0	4.20E-43	-1.07822	585.478
1.07E+10	-0.00210803	-0.00387665	0	0	4.20E-43	-1.07845	585.478
1.07E+10	-0.000150436	-0.00361828	0	0	4.20E-43	-1.07853	585.477
1.07E+10	-0.00349818	0.000955382	0	0	4.20E-43	-1.0789	585.477
1.07E+10	0.000899556	0.000990696	0	0	4.20E-43	-1.0791	585.477
1.07E+10	-3.85E-05	0.000721775	0	0	4.20E-43	-1.0794	585.476
1.07E+10	0.00201325	0.00109354	0	0	4.20E-43	-1.07962	585.476
1.07E+10	0.00253436	6.79E-05	0	0	4.20E-43	-1.07975	585.476
1.07E+10	0.00405056	-0.00498824	0	0	4.20E-43	-1.08005	585.476
1.07E+10	-0.0035947	-0.00265568	0	0	4.20E-43	-1.08035	585.475

1.07E+10	0.00324494	0.00265734	0	0	4.20E-43	-1.08063	585.475
1.07E+10	0.00396568	0.00146793	0	0	4.20E-43	-1.08094	585.475
1.07E+10	0.000622715	0.000647001	0	0	4.20E-43	-1.08116	585.474
1.07E+10	-0.00146379	-0.000222572	0	0	4.20E-43	-1.08152	585.474
1.07E+10	0.00380343	-0.000378218	0	0	4.20E-43	-1.08171	585.474
1.07E+10	0.000856439	0.000138622	0	0	4.20E-43	-1.08194	585.473
1.07E+10	-0.00144229	-0.00109594	0	0	4.20E-43	-1.08204	585.473
1.07E+10	-0.00341035	0.00097319	0	0	4.20E-43	-1.0825	585.473
1.07E+10	-0.00519062	0.00318314	0	0	4.20E-43	-1.08276	585.473
1.07E+10	-2.65E-05	0.00496983	0	0	4.20E-43	-1.08316	585.472
1.07E+10	0.000856805	0.0021366	0	0	4.20E-43	-1.08325	585.472
1.07E+10	-0.000165354	0.00269583	0	0	4.20E-43	-1.08349	585.472
1.07E+10	-0.00344667	0.00240511	0	0	4.20E-43	-1.0838	585.471
1.07E+10	0.00364293	-0.00212059	0	0	4.20E-43	-1.08407	585.471
1.07E+10	-0.00542259	0.00130609	0	0	4.20E-43	-1.08438	585.471
1.07E+10	-0.00650668	0.00368868	0	0	4.20E-43	-1.08465	585.47
1.07E+10	0.00292392	-0.000202311	0	0	4.20E-43	-1.08486	585.47
1.07E+10	0.00283024	0.00308518	0	0	4.20E-43	-1.08502	585.47
1.07E+10	0.00176814	-0.00295666	0	0	4.20E-43	-1.08541	585.47
1.07E+10	2.54E-05	-0.0014548	0	0	4.20E-43	-1.0857	585.469
1.07E+10	0.00448553	0.0014535	0	0	4.20E-43	-1.08579	585.469
1.07E+10	0.00100409	-0.00410158	0	0	4.20E-43	-1.08612	585.469
1.07E+10	0.00136589	-0.0111209	0	0	4.20E-43	-1.08638	585.468
1.07E+10	0.00129402	0.0012994	0	0	4.20E-43	-1.08662	585.468
1.07E+10	0.00388753	-0.00043138	0	0	4.20E-43	-1.08684	585.468
1.07E+10	0.00424757	0.000680923	0	0	4.20E-43	-1.08711	585.468
1.07E+10	-0.00261575	-0.00242078	0	0	4.20E-43	-1.08714	585.467
1.07E+10	0.00210045	-0.00285032	0	0	4.20E-43	-1.08771	585.467
1.07E+10	6.30E-05	0.00216967	0	0	4.20E-43	-1.08787	585.467
1.07E+10	0.00631897	0.000100171	0	0	4.20E-43	-1.08824	585.466
1.07E+10	-0.00121544	0.00331881	0	0	4.20E-43	-1.08845	585.466
1.07E+10	-0.00267478	-0.00166296	0	0	4.20E-43	-1.08853	585.466
1.07E+10	-0.000596188	-0.0079172	0	0	4.20E-43	-1.0888	585.466
1.07E+10	0.00225476	0.00179165	0	0	4.20E-43	-1.0891	585.465
1.07E+10	-0.00297316	0.00163633	0	0	4.20E-43	-1.08939	585.465
1.07E+10	-0.0111469	0.00252708	0	0	4.20E-43	-1.08956	585.465
1.07E+10	0.00177652	0.00200263	0	0	4.20E-43	-1.08986	585.464
1.07E+10	0.00747057	-0.00113194	0	0	4.20E-43	-1.09005	585.464
1.07E+10	-0.00193293	-0.00359739	0	0	4.20E-43	-1.09022	585.464
1.07E+10	-0.00234702	0.00265513	0	0	4.20E-43	-1.09075	585.463
1.07E+10	0.00370269	-0.00255126	0	0	4.20E-43	-1.09096	585.463
1.07E+10	0.00241267	-0.00172744	0	0	4.20E-43	-1.09125	585.463
1.07E+10	0.00252568	0.000265705	0	0	4.20E-43	-1.09151	585.463
1.07E+10	0.000542717	-0.00693247	0	0	4.20E-43	-1.09168	585.462
1.07E+10	-0.0042205	0.00403714	0	0	4.20E-43	-1.092	585.462
1.07E+10	0.000781139	0.000666038	0	0	4.20E-43	-1.09223	585.462
1.07E+10	0.00222127	0.000501605	0	0	4.20E-43	-1.09251	585.461

1.07E+10	-0.00269338	0.00492595	0	0	4.20E-43	-1.09276	585.461
1.07E+10	0.00146759	0.000347918	0	0	4.20E-43	-1.09293	585.461
1.07E+10	0.00177323	-0.00526527	0	0	4.20E-43	-1.09322	585.46
1.07E+10	0.00348027	-0.00338819	0	0	4.20E-43	-1.09333	585.46
1.07E+10	0.000231206	0.000369552	0	0	4.20E-43	-1.09365	585.46
1.07E+10	0.00305008	0.00685796	0	0	4.20E-43	-1.09392	585.46
1.07E+10	0.00157799	0	0	0	4.20E-43	-1.09422	585.459
1.07E+10	-0.00358988	-0.00180155	0	0	4.20E-43	-1.09445	585.459
1.07E+10	0.0033916	-0.00811407	0	0	4.20E-43	-1.09468	585.459
1.07E+10	0.00442816	-0.00354672	0	0	4.20E-43	-1.09516	585.458
1.07E+10	-0.0047556	0.000525355	0	0	4.20E-43	-1.09549	585.458
1.07E+10	-0.00480652	-0.00297321	0	0	4.20E-43	-1.09568	585.458
1.07E+10	0.00224411	0.00339337	0	0	4.20E-43	-1.09596	585.457
1.07E+10	-0.00128578	-0.00142879	0	0	4.20E-43	-1.09597	585.457
1.07E+10	0.000654508	0.00527777	0	0	4.20E-43	-1.09625	585.457
1.07E+10	0.00025819	-0.00943021	0	0	4.20E-43	-1.09662	585.456
1.07E+10	-0.0005736	0.00146719	0	0	4.20E-43	-1.09686	585.456
1.07E+10	-0.00472326	-0.000642769	0	0	4.20E-43	-1.09695	585.456
1.07E+10	0.00419353	-0.000305231	0	0	4.20E-43	-1.0974	585.456
1.07E+10	0.00295073	0.00274744	0	0	4.20E-43	-1.09771	585.455
1.07E+10	0.00503401	0.00241716	0	0	4.20E-43	-1.09796	585.455
1.07E+10	-0.000775942	0.00302798	0	0	4.20E-43	-1.09803	585.455
1.07E+10	-0.00177757	0.00431124	0	0	4.20E-43	-1.09829	585.454
1.07E+10	-0.00268252	-0.00354374	0	0	4.20E-43	-1.09863	585.454
1.07E+10	-0.000193743	0.00221682	0	0	4.20E-43	-1.0988	585.454
1.07E+10	0.00254015	-0.000500943	0	0	4.20E-43	-1.09909	585.453
1.07E+10	0.00197039	0.00339355	0	0	4.20E-43	-1.09934	585.453
1.07E+10	0.00795424	-0.00232633	0	0	4.20E-43	-1.09965	585.453
1.07E+10	-0.000506605	-0.000407341	0	0	4.20E-43	-1.10001	585.453
1.07E+10	0.00251794	0.00200068	0	0	4.20E-43	-1.1003	585.452
1.07E+10	0.000779765	-0.000397218	0	0	4.20E-43	-1.10044	585.452
1.07E+10	-0.000287366	0.00520089	0	0	4.20E-43	-1.1008	585.452
1.07E+10	0.000100319	0.009876	0	0	4.20E-43	-1.10098	585.451
1.07E+10	0.00109802	-0.00410428	0	0	4.20E-43	-1.1012	585.451
1.07E+10	0.000307394	-0.0014727	0	0	4.20E-43	-1.10143	585.451
1.07E+10	-0.0022232	0.000811328	0	0	4.20E-43	-1.10159	585.451
1.07E+10	-0.00115667	-2.91E-05	0	0	4.20E-43	-1.10198	585.45
1.07E+10	-0.00623141	-0.00273882	0	0	4.20E-43	-1.10212	585.45
1.07E+10	0.00327277	0.00416984	0	0	4.20E-43	-1.10246	585.45
1.07E+10	-0.000891342	-0.00185659	0	0	4.20E-43	-1.10259	585.449
1.07E+10	-0.00191222	-0.00396258	0	0	4.20E-43	-1.10286	585.449
1.07E+10	-0.00572836	0.00137594	0	0	4.20E-43	-1.10314	585.449
1.07E+10	-0.000762618	0.000778436	0	0	4.20E-43	-1.10341	585.449
1.07E+10	-0.00283402	-0.000331924	0	0	4.20E-43	-1.1035	585.448
1.07E+10	0.0012195	-0.000901069	0	0	4.20E-43	-1.10378	585.448
1.07E+10	0.00500343	0.00128218	0	0	4.20E-43	-1.10424	585.448
1.07E+10	0.00223328	0.000866961	0	0	4.20E-43	-1.10442	585.447

1.07E+10	-0.00170404	0.00701795	0	0	4.20E-43	-1.1049	585.447
1.07E+10	-0.00312664	-0.00397922	0	0	4.20E-43	-1.10495	585.447
1.07E+10	0.00063737	0.00203892	0	0	4.20E-43	-1.10516	585.447
1.07E+10	0.000780522	-0.00435164	0	0	4.20E-43	-1.10548	585.446
1.07E+10	0.00203228	0.00401186	0	0	4.20E-43	-1.10573	585.446
1.07E+10	0.000208852	-0.0070497	0	0	4.20E-43	-1.10571	585.446
1.07E+10	0.0010339	0.000858943	0	0	4.20E-43	-1.10604	585.445
1.07E+10	0.000721938	0.00447071	0	0	4.20E-43	-1.10642	585.445
1.07E+10	-0.00411164	0.00967359	0	0	4.20E-43	-1.10661	585.445
1.07E+10	0.0016372	-0.008279	0	0	4.20E-43	-1.10681	585.445
1.07E+10	0.000495348	-0.000427988	0	0	4.20E-43	-1.10718	585.444
1.07E+10	0.00156431	-0.00272536	0	0	4.20E-43	-1.10742	585.444
1.07E+10	-0.000360153	-0.000110552	0	0	4.20E-43	-1.10745	585.444
1.07E+10	0.0001613	0.000385744	0	0	4.20E-43	-1.10794	585.443
1.07E+10	-0.00126647	-0.000297109	0	0	4.20E-43	-1.10813	585.443
1.07E+10	-0.00297376	8.83E-05	0	0	4.20E-43	-1.10838	585.443
1.07E+10	0.00107295	-0.00226237	0	0	4.20E-43	-1.10859	585.443
1.07E+10	-0.00416186	-0.000689651	0	0	4.20E-43	-1.10886	585.442
1.07E+10	-0.00388779	-0.0007089	0	0	4.20E-43	-1.10916	585.442
1.07E+10	0.0023246	0.00231296	0	0	4.20E-43	-1.10944	585.442
1.07E+10	-0.00322535	0.00143962	0	0	4.20E-43	-1.10954	585.441
1.07E+10	0.00261854	-0.00928337	0	0	4.20E-43	-1.10976	585.441
1.07E+10	0.000983872	0.00217027	0	0	4.20E-43	-1.11026	585.441
1.07E+10	0.00742435	0.0206015	0	0	4.20E-43	-1.11059	585.441
1.07E+10	-0.00208587	-0.000829374	0	0	4.20E-43	-1.11082	585.44
1.07E+10	0.000559408	-0.00453722	0	0	4.20E-43	-1.11098	585.44
1.07E+10	0.00341083	-0.00129513	0	0	4.20E-43	-1.11114	585.44
1.07E+10	0.00575683	-0.000631949	0	0	4.20E-43	-1.11141	585.439
1.07E+10	-0.00611375	-0.00265859	0	0	4.20E-43	-1.11179	585.439
1.07E+10	-0.00690529	0.00199231	0	0	4.20E-43	-1.11196	585.439
1.07E+10	-0.000343711	-0.00268002	0	0	4.20E-43	-1.11228	585.439
1.07E+10	-0.00032119	0.000235032	0	0	4.20E-43	-1.11231	585.438
1.07E+10	0.00375056	0.00021446	0	0	4.20E-43	-1.11268	585.438
1.07E+10	-0.00154527	0.000353986	0	0	4.20E-43	-1.11306	585.437
1.07E+10	0.00360739	0.0010011	0	0	4.20E-43	-1.11331	585.437
1.07E+10	0.00134967	-0.00231042	0	0	4.20E-43	-1.11349	585.437
1.07E+10	0.00484509	-0.00161701	0	0	4.20E-43	-1.11372	585.437
1.07E+10	-0.00201142	0.00568509	0	0	4.20E-43	-1.11406	585.436
1.07E+10	0.00301974	-0.00107221	0	0	4.20E-43	-1.11435	585.436
1.07E+10	-0.00514282	0.000353535	0	0	4.20E-43	-1.11424	585.436
1.07E+10	0.00511892	-0.00382713	0	0	4.20E-43	-1.11454	585.435
1.07E+10	0.00601937	0.00658856	0	0	4.20E-43	-1.11488	585.435
1.07E+10	0.00335371	0.0034745	0	0	4.20E-43	-1.11526	585.435
1.07E+10	-0.00218245	-0.00165853	0	0	4.20E-43	-1.11545	585.435
1.07E+10	-0.00112034	-0.000592282	0	0	4.20E-43	-1.11578	585.434
1.07E+10	-0.00123101	0.00492486	0	0	4.20E-43	-1.11571	585.434
1.07E+10	-0.00465317	0.00771623	0	0	4.20E-43	-1.11611	585.434

1.07E+10	-7.56E-05	-0.000595779	0	0	4.20E-43	-1.11665	585.433
1.07E+10	0.000569037	-0.00094667	0	0	4.20E-43	-1.11676	585.433
1.07E+10	-0.00139385	0.00787265	0	0	4.20E-43	-1.11683	585.433
1.07E+10	0.00596976	0.00155482	0	0	4.20E-43	-1.11715	585.433
1.07E+10	-0.000117	0.000505291	0	0	4.20E-43	-1.11755	585.432
1.07E+10	0.00540142	-0.0031034	0	0	4.20E-43	-1.11784	585.432
1.07E+10	0.0048327	0.00100449	0	0	4.20E-43	-1.1179	585.432
1.07E+10	-0.00042605	0.000609731	0	0	4.20E-43	-1.11826	585.431
1.07E+10	-0.00170235	0.000172206	0	0	4.20E-43	-1.11839	585.431
1.07E+10	-0.00191602	0.00365795	0	0	4.20E-43	-1.11882	585.431
1.07E+10	-0.00566076	0.000468833	0	0	4.20E-43	-1.11914	585.431
1.07E+10	-0.000786282	-0.00194463	0	0	4.20E-43	-1.11929	585.43
1.07E+10	-0.00111641	-0.000968687	0	0	4.20E-43	-1.11955	585.43
1.07E+10	-0.00266914	-0.000621776	0	0	4.20E-43	-1.11968	585.43
1.07E+10	-0.000957799	0.00493957	0	0	4.20E-43	-1.11979	585.429
1.07E+10	-1.84E-05	-0.00223991	0	0	4.20E-43	-1.12016	585.429
1.07E+10	0.00148453	-0.00280311	0	0	4.20E-43	-1.12052	585.429
1.07E+10	0.00297545	0.000337453	0	0	4.20E-43	-1.12058	585.428
1.07E+10	-0.00133932	0.00353006	0	0	4.20E-43	-1.12106	585.428
1.07E+10	-0.00459519	-0.000703702	0	0	4.20E-43	-1.12126	585.428
1.07E+10	-0.00250433	0.00117684	0	0	4.20E-43	-1.12156	585.428
1.07E+10	0.00333972	0.00256366	0	0	4.20E-43	-1.12177	585.427
1.07E+10	-0.000538078	0.00860803	0	0	4.20E-43	-1.12207	585.427
1.07E+10	-0.00208723	0.00428412	0	0	4.20E-43	-1.1223	585.427
1.07E+10	0.00500038	0.00377238	0	0	4.20E-43	-1.12263	585.427
1.07E+10	-0.00177476	-0.00579592	0	0	4.20E-43	-1.12274	585.426
1.07E+10	0.00206746	-0.00124587	0	0	4.20E-43	-1.12299	585.426
1.07E+10	-0.000241636	-0.00757977	0	0	4.20E-43	-1.12336	585.426
1.07E+10	-0.00434162	-0.00167887	0	0	4.20E-43	-1.12334	585.425
1.07E+10	0.00105275	-0.00086479	0	0	4.20E-43	-1.12356	585.425
1.07E+10	0.00529409	-2.24E-05	0	0	4.20E-43	-1.12391	585.425
1.07E+10	0.00327744	-0.00572035	0	0	4.20E-43	-1.12408	585.424
1.07E+10	0.00494687	0.00714636	0	0	4.20E-43	-1.12453	585.424
1.07E+10	-0.00520947	-0.00421009	0	0	4.20E-43	-1.12462	585.424
1.07E+10	-0.00263797	0.00101767	0	0	4.20E-43	-1.12489	585.424
1.07E+10	0.000944437	-0.0091765	0	0	4.20E-43	-1.12526	585.423
1.07E+10	-0.00170125	0.00342308	0	0	4.20E-43	-1.12535	585.423
1.07E+10	0.000337662	0.0113418	0	0	4.20E-43	-1.12561	585.423
1.07E+10	0.00384847	-0.00246883	0	0	4.20E-43	-1.12599	585.422
1.07E+10	0.00017138	-0.00164347	0	0	4.20E-43	-1.12603	585.422
1.07E+10	0.0084783	-0.000725075	0	0	4.20E-43	-1.12635	585.422
1.07E+10	-0.0046017	0.00265612	0	0	4.20E-43	-1.12661	585.422
1.07E+10	-0.00156296	0.000867326	0	0	4.20E-43	-1.12674	585.421
1.07E+10	0.00769139	-0.00409245	0	0	4.20E-43	-1.12714	585.421
1.07E+10	-0.00133306	0.00543081	0	0	4.20E-43	-1.1274	585.421
1.07E+10	-0.00362607	0.00130335	0	0	4.20E-43	-1.1277	585.421
1.07E+10	0.00178249	0.00202596	0	0	4.20E-43	-1.12784	585.42

1.07E+10	-0.00217935	0.0006121	0	0	4.20E-43	-1.12802	585.42
1.07E+10	-0.002837	0.0133038	0	0	4.20E-43	-1.12828	585.42
1.07E+10	-0.00479211	-0.00165577	0	0	4.20E-43	-1.12849	585.419
1.07E+10	-0.000488997	-0.00870173	0	0	4.20E-43	-1.12875	585.419
1.07E+10	0.00671209	0.00218095	0	0	4.20E-43	-1.129	585.419
1.07E+10	0.00816275	0.00493359	0	0	4.20E-43	-1.12926	585.419
1.07E+10	-4.15E-05	0.000202909	0	0	4.20E-43	-1.12943	585.418
1.07E+10	-0.00115972	0.00107168	0	0	4.20E-43	-1.12966	585.418
1.07E+10	0.00305268	-0.0054849	0	0	4.20E-43	-1.13012	585.418
1.07E+10	0.00165187	0.0015049	0	0	4.20E-43	-1.13014	585.417
1.07E+10	0.0027343	-0.00197875	0	0	4.20E-43	-1.13033	585.417
1.07E+10	-0.00461762	0.0117696	0	0	4.20E-43	-1.13071	585.417
1.07E+10	-0.00107303	0.00141602	0	0	4.20E-43	-1.13103	585.417
1.07E+10	-0.0010667	-0.00131439	0	0	4.20E-43	-1.13127	585.416
1.07E+10	0	0.00174259	0	0	4.20E-43	-1.13156	585.416
1.07E+10	0.00389725	-0.00183432	0	0	4.20E-43	-1.13149	585.416
1.07E+10	0.00569517	0.00114883	0	0	4.20E-43	-1.1318	585.415
1.07E+10	-0.00536881	-0.00243207	0	0	4.20E-43	-1.13223	585.415
1.07E+10	0.00290326	0.000571201	0	0	4.20E-43	-1.13248	585.415
1.07E+10	0.0043743	-0.00772801	0	0	4.20E-43	-1.13255	585.414
1.07E+10	-0.00333482	0.00488695	0	0	4.20E-43	-1.13292	585.414
1.07E+10	0.000476463	0.00151062	0	0	4.20E-43	-1.13293	585.414
1.07E+10	-0.00183216	-0.00402206	0	0	4.20E-43	-1.13332	585.414
1.07E+10	0.00813362	0.00196207	0	0	4.20E-43	-1.1337	585.413
1.07E+10	-0.00626901	-0.000599538	0	0	4.20E-43	-1.13388	585.413
1.07E+10	-0.0049908	0.00147593	0	0	4.20E-43	-1.13413	585.413
1.07E+10	0.0015906	0.0027015	0	0	4.20E-43	-1.13444	585.413
1.07E+10	0.00464265	0.0016394	0	0	4.20E-43	-1.1346	585.412
1.07E+10	0.000115942	-0.00117006	0	0	4.20E-43	-1.13491	585.412
1.07E+10	-0.00178372	0.00799286	0	0	4.20E-43	-1.13522	585.412
1.07E+10	0.000361009	-0.00186979	0	0	4.20E-43	-1.13546	585.411
1.07E+10	-0.000713354	-0.00239644	0	0	4.20E-43	-1.13558	585.411
1.07E+10	0.00120091	-0.00199799	0	0	4.20E-43	-1.1358	585.411
1.07E+10	0.00327994	0.00364331	0	0	4.20E-43	-1.13623	585.411
1.07E+10	-0.00938902	-0.000984215	0	0	4.20E-43	-1.13649	585.41
1.07E+10	0.00126416	-0.00187684	0	0	4.20E-43	-1.13644	585.41
1.07E+10	-0.00330954	0.000370316	0	0	4.20E-43	-1.13669	585.41
1.07E+10	0.00816001	0.0011891	0	0	4.20E-43	-1.13704	585.409
1.07E+10	-0.00553802	0.00259112	0	0	4.20E-43	-1.1372	585.409
1.07E+10	0.00237177	0.00152724	0	0	4.20E-43	-1.13756	585.409
1.07E+10	-0.00426723	0.00960307	0	0	4.20E-43	-1.13773	585.409
1.07E+10	0.00372496	0.000151752	0	0	4.20E-43	-1.13808	585.408
1.07E+10	-0.00459593	-0.00195222	0	0	4.20E-43	-1.13841	585.408
1.07E+10	0.00121101	0.00409284	0	0	4.20E-43	-1.1385	585.408
1.07E+10	0.00259718	0.00144302	0	0	4.20E-43	-1.13876	585.407
1.07E+10	-0.00205546	0.000716035	0	0	4.20E-43	-1.13906	585.407
1.07E+10	0.00112458	-0.000571766	0	0	4.20E-43	-1.13925	585.407

1.07E+10	-0.000303517	0.00153	0	0	4.20E-43	-1.13969	585.407
1.07E+10	-0.010145	0.0024619	0	0	4.20E-43	-1.13996	585.406
1.07E+10	0.000866655	-0.00193754	0	0	4.20E-43	-1.14012	585.406
1.07E+10	0.000696706	-0.000168082	0	0	4.20E-43	-1.14038	585.406
1.07E+10	-0.00426978	0.000639485	0	0	4.20E-43	-1.14061	585.406
1.07E+10	-0.00172137	-0.00466407	0	0	4.20E-43	-1.14064	585.405
1.07E+10	-0.00463842	0.00153389	0	0	4.20E-43	-1.141	585.405
1.07E+10	0.00159659	0.00391248	0	0	4.20E-43	-1.14133	585.405
1.07E+10	-0.00302599	-0.00198884	0	0	4.20E-43	-1.14145	585.404
1.07E+10	0.000693988	-0.00136727	0	0	4.20E-43	-1.14175	585.404
1.07E+10	0.00155802	-0.00354071	0	0	4.20E-43	-1.14202	585.404
1.07E+10	-0.00386039	0.000390154	0	0	4.20E-43	-1.14221	585.404
1.07E+10	-0.00158228	-0.0018369	0	0	4.20E-43	-1.14255	585.403
1.07E+10	0.000814959	0.00127791	0	0	4.20E-43	-1.14276	585.403
1.07E+10	-0.00174636	-0.00445247	0	0	4.20E-43	-1.14294	585.403
1.07E+10	0.0109499	0.000802648	0	0	4.20E-43	-1.14325	585.402
1.07E+10	-0.00226906	0.00104694	0	0	4.20E-43	-1.14341	585.402
1.07E+10	0.00340759	-0.000119127	0	0	4.20E-43	-1.14371	585.402
1.07E+10	0.00177819	0.000396119	0	0	4.20E-43	-1.14397	585.402
1.07E+10	0.00136412	-0.000147328	0	0	4.20E-43	-1.14409	585.401
1.07E+10	-0.00871608	-0.00786575	0	0	4.20E-43	-1.14444	585.401
1.07E+10	-0.00194879	0.0012162	0	0	4.20E-43	-1.14453	585.401
1.07E+10	-0.00292725	4.75E-05	0	0	4.20E-43	-1.14483	585.4
1.07E+10	0.000155867	-0.000916505	0	0	4.20E-43	-1.14512	585.4
1.07E+10	-0.000271741	0.00122701	0	0	4.20E-43	-1.14549	585.4
1.07E+10	0.00323031	-0.00514272	0	0	4.20E-43	-1.14564	585.4
1.07E+10	-5.07E-05	-0.00356244	0	0	4.20E-43	-1.14591	585.399
1.07E+10	-0.00512559	0.00119869	0	0	4.20E-43	-1.14614	585.399
1.07E+10	-0.0121698	-0.0045927	0	0	4.20E-43	-1.14643	585.399
1.07E+10	0.0124726	-0.00341309	0	0	4.20E-43	-1.14671	585.398
1.07E+10	-0.00786147	0.00574052	0	0	4.20E-43	-1.14722	585.398
1.07E+10	0.00432997	0.00680443	0	0	4.20E-43	-1.14735	585.398
1.07E+10	0.00126348	-0.000405034	0	0	4.20E-43	-1.14768	585.397
1.07E+10	-0.000263826	-0.00538572	0	0	4.20E-43	-1.14791	585.397
1.07E+10	0.0163141	0.00174308	0	0	4.20E-43	-1.14813	585.397
1.07E+10	-0.00428443	0.000223204	0	0	4.20E-43	-1.14855	585.396
1.07E+10	0.00595314	0.000236417	0	0	4.20E-43	-1.14863	585.396
1.07E+10	-0.00271315	-0.000594788	0	0	4.20E-43	-1.14902	585.396
1.07E+10	-0.00286636	0.00179064	0	0	4.20E-43	-1.14908	585.396
1.07E+10	-0.000930152	0.0045102	0	0	4.20E-43	-1.14933	585.395
1.07E+10	0.00377995	-0.00389763	0	0	4.20E-43	-1.14954	585.395
1.07E+10	-0.00789094	0.000341375	0	0	4.20E-43	-1.14969	585.395
1.07E+10	0.00243049	-0.00127425	0	0	4.20E-43	-1.14991	585.394
1.07E+10	-0.0102513	-0.00652822	0	0	4.20E-43	-1.15021	585.394
1.07E+10	-0.000779229	0.000218868	0	0	4.20E-43	-1.15041	585.394
1.07E+10	-0.000626071	0.000152617	0	0	4.20E-43	-1.1506	585.394
1.07E+10	0.00284413	-0.0032383	0	0	4.20E-43	-1.1508	585.393

1.07E+10	-0.00268903	0.00777987	0	0	4.20E-43	-1.15106	585.393
1.07E+10	0.00963379	-0.00197351	0	0	4.20E-43	-1.15126	585.393
1.07E+10	-0.00490929	0.00212733	0	0	4.20E-43	-1.15154	585.393
1.07E+10	-0.00241994	-0.0020864	0	0	4.20E-43	-1.15182	585.392
1.07E+10	-0.00271126	-0.0042036	0	0	4.20E-43	-1.15209	585.392
1.07E+10	-0.00247799	0.00929698	0	0	4.20E-43	-1.15241	585.392
1.07E+10	-0.00180425	-0.00228779	0	0	4.20E-43	-1.1525	585.391
1.07E+10	-0.00275475	-0.00659408	0	0	4.20E-43	-1.15266	585.391
1.07E+10	-0.00231576	0.00217202	0	0	4.20E-43	-1.15295	585.391
1.07E+10	-0.000548916	0.00202195	0	0	4.20E-43	-1.15316	585.391
1.07E+10	0.00247	-0.00106921	0	0	4.20E-43	-1.15325	585.391
1.07E+10	0.00266432	-0.00714424	0	0	4.20E-43	-1.15372	585.39
1.07E+10	-0.0044594	-0.00230828	0	0	4.20E-43	-1.15379	585.39
1.07E+10	-0.00214006	0.00318178	0	0	4.20E-43	-1.15395	585.39
1.07E+10	-0.00103123	0.000461162	0	0	4.20E-43	-1.15433	585.389
1.07E+10	0.00419695	-0.00329452	0	0	4.20E-43	-1.1544	585.389
1.07E+10	-0.000164963	0.00891411	0	0	4.20E-43	-1.15472	585.389
1.07E+10	-0.00160377	0.00145221	0	0	4.20E-43	-1.15495	585.389
1.07E+10	0.00344753	-0.000737917	0	0	4.20E-43	-1.15516	585.388
1.07E+10	-0.00412882	-0.00257157	0	0	4.20E-43	-1.15541	585.388
1.07E+10	0.00209693	0.00128666	0	0	4.20E-43	-1.15557	585.388
1.07E+10	0.00389749	-0.00191286	0	0	4.20E-43	-1.15568	585.388
1.07E+10	0.00680306	-0.000598553	0	0	4.20E-43	-1.15604	585.387
1.07E+10	-0.00582208	-0.00486425	0	0	4.20E-43	-1.15631	585.387
1.07E+10	0.000616965	0.00158489	0	0	4.20E-43	-1.15664	585.387
1.07E+10	0.00123664	0.000583049	0	0	4.20E-43	-1.15682	585.386
1.07E+10	0.00363352	0.000788411	0	0	4.20E-43	-1.15709	585.386
1.07E+10	-0.00290661	0.000894986	0	0	4.20E-43	-1.15722	585.386
1.07E+10	0.000489343	0.000453362	0	0	4.20E-43	-1.15764	585.386
1.07E+10	0.00504333	0.00615945	0	0	4.20E-43	-1.15787	585.385
1.07E+10	0.00647216	-0.00949932	0	0	4.20E-43	-1.15806	585.385
1.07E+10	-0.0012008	0.00727553	0	0	4.20E-43	-1.15823	585.385
1.07E+10	0.00462013	-0.00132379	0	0	4.20E-43	-1.15827	585.385
1.07E+10	-0.00289792	-0.00149475	0	0	4.20E-43	-1.15858	585.384
1.07E+10	0.00406604	-0.00552304	0	0	4.20E-43	-1.15879	585.384
1.07E+10	-0.00397849	0.00351209	0	0	4.20E-43	-1.15918	585.384
1.07E+10	-0.00277703	-0.000502812	0	0	4.20E-43	-1.15929	585.384
1.07E+10	-0.00581338	0.00317096	0	0	4.20E-43	-1.15963	585.383
1.07E+10	-0.00452083	-0.00319809	0	0	4.20E-43	-1.1598	585.383
1.07E+10	-0.00219339	0.00262135	0	0	4.20E-43	-1.15993	585.383
1.07E+10	0.00248019	0.00297744	0	0	4.20E-43	-1.16013	585.382
1.07E+10	9.50E-05	-0.00052309	0	0	4.20E-43	-1.16039	585.382
1.07E+10	0.000425392	-0.00291565	0	0	4.20E-43	-1.16055	585.382
1.07E+10	0.000282198	-0.00135485	0	0	4.20E-43	-1.16083	585.382
1.07E+10	-0.00233751	0.00080431	0	0	4.20E-43	-1.161	585.381
1.07E+10	-0.0036591	-0.00236479	0	0	4.20E-43	-1.16133	585.381
1.07E+10	0.00859728	-0.00387919	0	0	4.20E-43	-1.16153	585.381

1.07E+10	0.00316317	0.0017018	0	0	4.20E-43	-1.16179	585.381
1.07E+10	-0.00299237	-0.0019127	0	0	4.20E-43	-1.16206	585.38
1.07E+10	0.00339511	0.0102779	0	0	4.20E-43	-1.16218	585.38
1.07E+10	0.0062898	-0.00444595	0	0	4.20E-43	-1.16243	585.38
1.07E+10	0.00128942	0.00100927	0	0	4.20E-43	-1.16271	585.38
1.07E+10	-0.00270882	0.00135986	0	0	4.20E-43	-1.16295	585.379
1.07E+10	-0.00380001	0.0004064	0	0	4.20E-43	-1.16312	585.379
1.07E+10	-0.00643977	0.00501813	0	0	4.20E-43	-1.16329	585.379
1.07E+10	-8.81E-05	-0.00634688	0	0	4.20E-43	-1.16352	585.379
1.07E+10	0.000205246	0.000386139	0	0	4.20E-43	-1.16377	585.378
1.07E+10	0.000153896	0.00635857	0	0	4.20E-43	-1.16377	585.378
1.07E+10	0.00274642	0.00109655	0	0	4.20E-43	-1.16422	585.378
1.07E+10	-0.000716239	-0.00256787	0	0	4.20E-43	-1.16442	585.377
1.07E+10	-0.00491078	0.00281582	0	0	4.20E-43	-1.16472	585.377
1.07E+10	-0.000466345	0.00050833	0	0	4.20E-43	-1.16485	585.377
1.07E+10	0.00733101	-0.00347363	0	0	4.20E-43	-1.16508	585.377
1.07E+10	-0.000323407	-0.00275053	0	0	4.20E-43	-1.16534	585.376
1.07E+10	0.00169652	0.0108795	0	0	4.20E-43	-1.16552	585.376
1.07E+10	0.00219526	-0.00186611	0	0	4.20E-43	-1.16574	585.376
1.07E+10	-0.000356608	-0.000667026	0	0	4.20E-43	-1.16581	585.375
1.07E+10	-0.00161948	0.000634203	0	0	4.20E-43	-1.16628	585.375
1.07E+10	0.000372926	0.00458658	0	0	4.20E-43	-1.16652	585.375
1.07E+10	-0.000411607	-0.000706647	0	0	4.20E-43	-1.16655	585.375
1.07E+10	-0.00425574	0.00153281	0	0	4.20E-43	-1.16685	585.375
1.07E+10	-0.00682129	0.00211122	0	0	4.20E-43	-1.16709	585.374
1.07E+10	0.00410415	0.00119471	0	0	4.20E-43	-1.16751	585.374
1.07E+10	-0.000820657	0.000783785	0	0	4.20E-43	-1.16749	585.374
1.07E+10	-4.14E-05	0.000591977	0	0	4.20E-43	-1.16775	585.373
1.07E+10	-0.00140284	-0.00401309	0	0	4.20E-43	-1.16794	585.373
1.07E+10	-0.000637106	-0.00643177	0	0	4.20E-43	-1.1683	585.373
1.07E+10	-0.00422191	0.00078822	0	0	4.20E-43	-1.16843	585.373
1.07E+10	0.00931246	-0.00735381	0	0	4.20E-43	-1.16874	585.372
1.07E+10	-0.0049595	0.00172858	0	0	4.20E-43	-1.16897	585.372
1.07E+10	-0.00293367	0.00597286	0	0	4.20E-43	-1.16918	585.372
1.07E+10	-0.00465247	0.0024746	0	0	4.20E-43	-1.16941	585.372
1.07E+10	-3.32E-05	-0.00113378	0	0	4.20E-43	-1.16963	585.371
1.07E+10	-0.00120776	0.00630023	0	0	4.20E-43	-1.1699	585.371
1.07E+10	0.00248385	-0.0126039	0	0	4.20E-43	-1.1701	585.371
1.07E+10	0.000506673	0.000741454	0	0	4.20E-43	-1.17034	585.37
1.07E+10	0.00101099	0.00241084	0	0	4.20E-43	-1.17058	585.37
1.07E+10	-0.00701839	0.00245402	0	0	4.20E-43	-1.17073	585.37
1.07E+10	0.000430412	0.000694633	0	0	4.20E-43	-1.171	585.37
1.07E+10	0.000501387	-0.00446407	0	0	4.20E-43	-1.17102	585.369
1.07E+10	0.00368486	-0.00227411	0	0	4.20E-43	-1.17143	585.369
1.07E+10	-0.00120314	0.000322092	0	0	4.20E-43	-1.17159	585.369
1.07E+10	-0.00389631	0.00148026	0	0	4.20E-43	-1.17189	585.369
1.07E+10	0.00806956	0.00437137	0	0	4.20E-43	-1.17216	585.368

1.07E+10	-0.000637534	0.000148622	0	0	4.20E-43	-1.17233	585.368
1.07E+10	0.00519892	-0.00444397	0	0	4.20E-43	-1.17261	585.368
1.07E+10	0.00548769	-0.00709614	0	0	4.20E-43	-1.17289	585.368
1.07E+10	-0.000906982	0.00500365	0	0	4.20E-43	-1.17311	585.367
1.07E+10	0.000214913	-0.0017899	0	0	4.20E-43	-1.17347	585.367
1.07E+10	-0.00125777	-0.00268588	0	0	4.20E-43	-1.17367	585.367
1.07E+10	-0.00105976	-0.00450326	0	0	4.20E-43	-1.17381	585.366
1.07E+10	0.00403427	-0.00439364	0	0	4.20E-43	-1.17404	585.366
1.07E+10	-0.00279741	0.00155278	0	0	4.20E-43	-1.1743	585.366
1.07E+10	-0.00311403	0.00173175	0	0	4.20E-43	-1.17465	585.366
1.07E+10	-0.00157909	0.00180559	0	0	4.20E-43	-1.17476	585.365
1.07E+10	0.000315182	0.00538496	0	0	4.20E-43	-1.1749	585.365
1.07E+10	-0.00350717	0.00105494	0	0	4.20E-43	-1.17521	585.365
1.07E+10	0.00168664	-0.00585373	0	0	4.20E-43	-1.17553	585.365
1.07E+10	0.00200463	0.0030355	0	0	4.20E-43	-1.17572	585.364
1.07E+10	3.15E-05	-0.00215134	0	0	4.20E-43	-1.17581	585.364
1.07E+10	-0.00423628	0.00142917	0	0	4.20E-43	-1.17611	585.364
1.07E+10	0.00184426	-0.000219803	0	0	4.20E-43	-1.17636	585.363
1.07E+10	0.00267533	-0.00731196	0	0	4.20E-43	-1.17666	585.363
1.07E+10	-0.00134322	0.000174598	0	0	4.20E-43	-1.17675	585.363
1.07E+10	-0.0019715	0.00312553	0	0	4.20E-43	-1.17704	585.363
1.07E+10	0.00208375	-0.000740813	0	0	4.20E-43	-1.17731	585.362
1.07E+10	-0.00265272	-0.00698276	0	0	4.20E-43	-1.17764	585.362
1.07E+10	-0.00495936	0.00235215	0	0	4.20E-43	-1.17778	585.362
1.07E+10	-0.000567875	-0.00145479	0	0	4.20E-43	-1.17807	585.362
1.07E+10	0.00140165	0.00094389	0	0	4.20E-43	-1.17856	585.361
1.07E+10	-0.000679632	-1.89E-05	0	0	4.20E-43	-1.17881	585.361
1.07E+10	0.000513565	0.00168809	0	0	4.20E-43	-1.17929	585.36
1.07E+10	4.03E-05	0.00185256	0	0	4.20E-43	-1.17964	585.36
1.07E+10	-6.79E-05	-0.000465335	0	0	4.20E-43	-1.17985	585.359
1.07E+10	0.00140481	0.0051277	0	0	4.20E-43	-1.18017	585.359
1.07E+10	-0.0076668	0.00252939	0	0	4.20E-43	-1.18058	585.359
1.07E+10	-0.00609714	-0.00246016	0	0	4.20E-43	-1.18117	585.358
1.07E+10	0.000928949	-0.00737858	0	0	4.20E-43	-1.18129	585.358
1.07E+10	0.00121365	0.00224751	0	0	4.20E-43	-1.18152	585.358
1.07E+10	-0.000911448	0.00217707	0	0	4.20E-43	-1.1818	585.357
1.07E+10	0.00231793	0.000417257	0	0	4.20E-43	-1.18234	585.357
1.07E+10	0.00863163	0.00648783	0	0	4.20E-43	-1.18257	585.356
1.07E+10	-0.00219087	0.00296186	0	0	4.20E-43	-1.18266	585.356
1.07E+10	0.000379644	-0.000608464	0	0	4.20E-43	-1.18277	585.356
1.07E+10	-0.0181337	-0.00114335	0	0	4.20E-43	-1.1832	585.355
1.07E+10	0.00196453	-0.00052154	0	0	4.20E-43	-1.18344	585.355
1.07E+10	0.00225929	0.00154752	0	0	4.20E-43	-1.18368	585.355
1.07E+10	0.000644109	-0.00410233	0	0	4.20E-43	-1.18378	585.354
1.07E+10	0.00258407	-0.0055736	0	0	4.20E-43	-1.18417	585.354
1.07E+10	-0.00755421	-2.92E-05	0	0	4.20E-43	-1.18421	585.354
1.07E+10	0.001986	2.03E-05	0	0	4.20E-43	-1.18437	585.354

1.07E+10	0.00302149	0.00118352	0	0	4.20E-43	-1.1847	585.353
1.07E+10	0.0030398	0.00878925	0	0	4.20E-43	-1.185	585.353
1.07E+10	0.004739	-0.00636424	0	0	4.20E-43	-1.18527	585.353
1.07E+10	-0.00282122	-0.0041664	0	0	4.20E-43	-1.18545	585.353
1.07E+10	-0.000296794	-0.000137928	0	0	4.20E-43	-1.18565	585.352
1.07E+10	-0.00173067	0.000699362	0	0	4.20E-43	-1.18597	585.352
1.07E+10	-0.00269995	0	0	0	4.20E-43	-1.18611	585.352
1.07E+10	0.00192158	-0.00228122	0	0	4.20E-43	-1.18624	585.352
1.07E+10	-0.00668232	0.00113348	0	0	4.20E-43	-1.18643	585.351
1.07E+10	0.00140534	0.00581961	0	0	4.20E-43	-1.1867	585.351
1.07E+10	0.00377044	0.00940864	0	0	4.20E-43	-1.187	585.351
1.07E+10	7.79E-05	-0.00226342	0	0	4.20E-43	-1.18713	585.351
1.07E+10	-0.00548688	-0.00128122	0	0	4.20E-43	-1.18742	585.35
1.07E+10	0.00818248	-0.00151462	0	0	4.20E-43	-1.18757	585.35
1.07E+10	0.000943219	-0.00231825	0	0	4.20E-43	-1.18787	585.35
1.07E+10	-0.00318162	-0.000504717	0	0	4.20E-43	-1.18794	585.349
1.07E+10	-0.00148389	-0.00915218	0	0	4.20E-43	-1.18821	585.349
1.07E+10	-0.00188075	-0.00333135	0	0	4.20E-43	-1.18839	585.349
1.07E+10	0.0126643	-0.00137231	0	0	4.20E-43	-1.18859	585.349
1.07E+10	-0.00599146	0.00208194	0	0	4.20E-43	-1.18883	585.349
1.07E+10	-0.0013943	-0.000287134	0	0	4.20E-43	-1.18906	585.348
1.07E+10	-0.0027137	0.000681595	0	0	4.20E-43	-1.18936	585.348
1.07E+10	-0.00552652	0.000565787	0	0	4.20E-43	-1.18942	585.348
1.07E+10	0.0127539	0.000805523	0	0	4.20E-43	-1.18957	585.348
1.07E+10	0.000700119	-0.000144132	0	0	4.20E-43	-1.18983	585.347
1.07E+10	0.00360621	0.00378578	0	0	4.20E-43	-1.19021	585.347
1.07E+10	0.00262663	-0.00142443	0	0	4.20E-43	-1.19036	585.347
1.07E+10	-0.00157041	-0.0015612	0	0	4.20E-43	-1.19061	585.347
1.07E+10	-0.00102462	-0.00266274	0	0	4.20E-43	-1.19076	585.346
1.07E+10	0.00013265	-6.91E-05	0	0	4.20E-43	-1.19097	585.346
1.07E+10	-0.00386287	-0.000195312	0	0	4.20E-43	-1.19104	585.346
1.07E+10	0.00431272	3.32E-05	0	0	4.20E-43	-1.19133	585.346
1.07E+10	0.00114023	-0.0124724	0	0	4.20E-43	-1.19145	585.345
1.07E+10	0.00276033	0.000406853	0	0	4.20E-43	-1.19168	585.345
1.07E+10	-0.000630635	0.00208226	0	0	4.20E-43	-1.19194	585.345
1.07E+10	0.00122688	-0.00102725	0	0	4.20E-43	-1.19215	585.345
1.07E+10	0.00598927	0.00232522	0	0	4.20E-43	-1.19226	585.344
1.07E+10	0.00361126	-0.00152716	0	0	4.20E-43	-1.19262	585.344
1.07E+10	-0.00565409	0.00200468	0	0	4.20E-43	-1.19279	585.344
1.07E+10	0.00570394	0.000343532	0	0	4.20E-43	-1.19311	585.344
1.07E+10	-0.0102795	0.00474763	0	0	4.20E-43	-1.1931	585.343
1.07E+10	0.00263189	-0.0027663	0	0	4.20E-43	-1.19336	585.343
1.07E+10	-0.00401541	-0.000939134	0	0	4.20E-43	-1.19365	585.343
1.07E+10	0.00083197	0.00129717	0	0	4.20E-43	-1.19392	585.343
1.07E+10	0.00882575	0.00041584	0	0	4.20E-43	-1.19399	585.342
1.07E+10	-0.00339686	0.000216923	0	0	4.20E-43	-1.19418	585.342
1.07E+10	-0.00141184	-0.0110503	0	0	4.20E-43	-1.19449	585.342

1.07E+10	0.00888593	-0.00188669	0	0	4.20E-43	-1.19438	585.342
1.07E+10	-0.00921379	0.00112295	0	0	4.20E-43	-1.19432	585.341
1.07E+10	-0.00405266	0.0024502	0	0	4.20E-43	-1.19538	585.341
1.07E+10	-0.00515316	0.000997361	0	0	4.20E-43	-1.19569	585.341
1.07E+10	0.0119304	-0.00433133	0	0	4.20E-43	-1.19559	585.341
1.07E+10	-0.00149403	0.00141617	0	0	4.20E-43	-1.19552	585.34
1.07E+10	-0.00126776	0.00229684	0	0	4.20E-43	-1.19579	585.34
1.07E+10	-0.00232155	0.00167732	0	0	4.20E-43	-1.19607	585.34
1.07E+10	-0.00128531	0.000153135	0	0	4.20E-43	-1.19667	585.34
1.07E+10	0.00166597	0.00218094	0	0	4.20E-43	-1.19787	585.339
1.07E+10	-0.00037181	0.00452679	0	0	4.20E-43	-1.19957	585.339
1.07E+10	-0.000243118	0.00282974	0	0	4.20E-43	-1.20194	585.338
1.07E+10	0.00848565	-0.00497164	0	0	4.20E-43	-1.20436	585.337
1.07E+10	0.0167886	0.0113306	0	0	4.20E-43	-1.20693	585.336
1.07E+10	-0.00143367	-0.000948046	0	0	4.20E-43	-1.21014	585.335
1.07E+10	-0.00481366	-0.000822955	0	0	4.20E-43	-1.21208	585.335
1.07E+10	-0.00318691	-0.00263371	0	0	4.20E-43	-1.21381	585.336
1.07E+10	0.000843977	0.00103177	0	0	4.20E-43	-1.21488	585.337
1.07E+10	0.0114244	-0.00316042	0	0	4.20E-43	-1.21533	585.339
1.07E+10	-0.00178401	-0.00082734	0	0	4.20E-43	-1.21528	585.341
1.07E+10	-0.00262356	-0.000475213	0	0	4.20E-43	-1.21499	585.344
1.07E+10	-0.0013926	0.00625672	0	0	4.20E-43	-1.21404	585.348
1.07E+10	0.00760125	0.00463342	0	0	4.20E-43	-1.2125	585.352
1.07E+10	-0.00233326	-0.00168434	0	0	4.20E-43	-1.21095	585.356
1.07E+10	-0.00162449	-0.00177356	0	0	4.20E-43	-1.2091	585.36
1.07E+10	8.85E-05	-0.00114873	0	0	4.20E-43	-1.2068	585.365
1.07E+10	-0.000730755	-0.000676558	0	0	4.20E-43	-1.20411	585.37
1.07E+10	-0.00179865	-0.00173419	0	0	4.20E-43	-1.20157	585.375
1.07E+10	-0.000437746	-0.00284587	0	0	4.20E-43	-1.19886	585.38
1.07E+10	3.90E-05	0.00231343	0	0	4.20E-43	-1.19614	585.385
1.07E+10	0.000513663	-0.00524686	0	0	4.20E-43	-1.19305	585.391
1.07E+10	0.000222066	-0.000836652	0	0	4.20E-43	-1.18921	585.396
1.07E+10	-2.62E-05	-0.00156943	0	0	4.20E-43	-1.18601	585.402
1.07E+10	-0.00441266	0.00154817	0	0	4.20E-43	-1.18278	585.407
1.07E+10	0.00315678	-0.0041726	0	0	4.20E-43	-1.17947	585.413
1.07E+10	0.00263399	-0.00104443	0	0	4.20E-43	-1.17608	585.419
1.07E+10	-0.00448272	-0.00181684	0	0	4.20E-43	-1.17281	585.424
1.07E+10	0.00164931	0.00263299	0	0	4.20E-43	-1.16969	585.43
1.07E+10	0.000279534	0.00218737	0	0	4.20E-43	-1.16643	585.436
1.07E+10	0.00420112	-0.00302716	0	0	4.20E-43	-1.1632	585.441
1.07E+10	-0.000390607	-0.00260937	0	0	4.20E-43	-1.16013	585.447
1.07E+10	-0.00180758	-0.00794173	0	0	4.20E-43	-1.15688	585.453
1.07E+10	-0.0028353	0.00374213	0	0	4.20E-43	-1.15369	585.458
1.07E+10	0.00206993	0.00353635	0	0	4.20E-43	-1.15042	585.464
1.07E+10	-0.00168685	-0.00130366	0	0	4.20E-43	-1.14739	585.47
1.07E+10	-0.000746794	-0.00206369	0	0	4.20E-43	-1.14421	585.475
1.07E+10	-0.000159897	0.00320671	0	0	4.20E-43	-1.1409	585.481

1.07E+10	-0.00573063	-0.00198172	0	0	4.20E-43	-1.13776	585.486
1.07E+10	0.00110471	-0.00262838	0	0	4.20E-43	-1.13457	585.492
1.07E+10	-0.000388898	-0.00107613	0	0	4.20E-43	-1.1314	585.498
1.07E+10	0.010376	0.00267502	0	0	4.20E-43	-1.127	585.503
1.07E+10	-0.00403941	0.00162361	0	0	4.20E-43	-1.12279	585.509
1.07E+10	-0.00158999	-0.00619189	0	0	4.20E-43	-1.12054	585.515
1.07E+10	-0.00304729	0.00105446	0	0	4.20E-43	-1.11776	585.52
1.07E+10	-0.00345396	-0.00465952	0	0	4.20E-43	-1.11272	585.526
1.07E+10	0.00892993	0.006638	0	0	4.20E-43	-1.10805	585.532
1.07E+10	0.00101855	0.00246048	0	0	4.20E-43	-1.10294	585.538
1.07E+10	-0.00222819	0.00389099	0	0	4.20E-43	-1.09684	585.544
1.07E+10	-0.00126945	9.57E-05	0	0	4.20E-43	-1.09033	585.55
1.07E+10	0.00617474	-0.000766944	0	0	4.20E-43	-1.0839	585.556
1.07E+10	-0.00215219	-0.00549452	0	0	4.20E-43	-1.07753	585.562
1.07E+10	-0.00883434	-0.00247018	0	0	4.20E-43	-1.07098	585.567
1.07E+10	-0.00329025	0.00379523	0	0	4.20E-43	-1.0649	585.572
1.07E+10	-0.00175242	-0.000247878	0	0	4.20E-43	-1.05906	585.575
1.07E+10	-0.00209081	-0.000316457	0	0	4.20E-43	-1.05357	585.578
1.07E+10	0.0104701	-0.00357726	0	0	4.20E-43	-1.0492	585.58
1.07E+10	-0.00285727	0.00586991	0	0	4.20E-43	-1.04563	585.581
1.07E+10	-0.0036346	0.00150451	0	0	4.20E-43	-1.04239	585.581
1.07E+10	-0.0056869	0.00235637	0	0	4.20E-43	-1.04102	585.581
1.07E+10	0.00135014	-0.00257537	0	0	4.20E-43	-1.04067	585.579
1.07E+10	0.00251183	0.00246738	0	0	4.20E-43	-1.04112	585.576
1.07E+10	0.0096759	0.0047657	0	0	4.20E-43	-1.04274	585.572
1.07E+10	0.00339706	-0.00355007	0	0	4.20E-43	-1.04507	585.568
1.07E+10	-0.00335433	0.00275149	0	0	4.20E-43	-1.04791	585.562
1.07E+10	-0.0013307	0.00223257	0	0	4.20E-43	-1.0512	585.557
1.07E+10	0.00251215	0.00314946	0	0	4.20E-43	-1.05491	585.551
1.07E+10	-0.00408455	-0.000447509	0	0	4.20E-43	-1.05924	585.544
1.07E+10	0.00163277	0.000164509	0	0	4.20E-43	-1.06359	585.538
1.07E+10	-0.000786557	0	0	0	4.20E-43	-1.06822	585.531
1.07E+10	0.00127149	0.00238895	0	0	4.20E-43	-1.07301	585.524
1.07E+10	0.00133838	0.00113547	0	0	4.20E-43	-1.0777	585.517
1.07E+10	0.00145021	-0.000652336	0	0	4.20E-43	-1.08241	585.51
1.07E+10	0.000143405	0.00893228	0	0	4.20E-43	-1.08742	585.503
1.07E+10	-0.000195602	-0.00616309	0	0	4.20E-43	-1.09224	585.497
1.07E+10	0.00616634	-0.00155253	0	0	4.20E-43	-1.09696	585.49
1.07E+10	-0.000822073	-0.0043557	0	0	4.20E-43	-1.10271	585.477
1.07E+10	0.0102253	0.00611689	0	0	4.20E-43	-1.10706	585.471
1.07E+10	-0.00294578	-0.00209533	0	0	4.20E-43	-1.11147	585.465
1.07E+10	-0.00345319	0.00032431	0	0	4.20E-43	-1.11579	585.459
1.07E+10	0.00280956	0.000670586	0	0	4.20E-43	-1.11988	585.453
1.07E+10	0.00596758	0.00699064	0	0	4.20E-43	-1.1239	585.448
1.07E+10	-0.00138896	-0.000779513	0	0	4.20E-43	-1.12772	585.442
1.07E+10	-0.00310051	-0.00824996	0	0	4.20E-43	-1.13149	585.437
1.07E+10	0.000503657	0.000840937	0	0	4.20E-43	-1.13523	585.432

1.07E+10	3.92E-05	0.00206715	0	0	4.20E-43	-1.13888	585.427
1.07E+10	-0.00152021	-0.000247174	0	0	4.20E-43	-1.1423	585.422
1.07E+10	-0.000578848	0.00287845	0	0	4.20E-43	-1.14584	585.417
1.07E+10	0.0019811	0.000259248	0	0	4.20E-43	-1.14892	585.412
1.07E+10	0.000446497	-0.00312289	0	0	4.20E-43	-1.15221	585.408
1.07E+10	0.000596266	0.000216585	0	0	4.20E-43	-1.15537	585.403
1.07E+10	-0.00780332	-0.000326994	0	0	4.20E-43	-1.15836	585.399
1.07E+10	-0.000418802	-0.00316297	0	0	4.20E-43	-1.16138	585.394
1.07E+10	0.000727337	0.00450793	0	0	4.20E-43	-1.16423	585.39
1.07E+10	-0.00222561	0.0054452	0	0	4.20E-43	-1.16785	585.386
1.07E+10	0.00112453	0.00277951	0	0	4.20E-43	-1.17053	585.382
1.07E+10	0.00275149	-0.00394578	0	0	4.20E-43	-1.17325	585.378
1.07E+10	-0.00404737	0.000877553	0	0	4.20E-43	-1.17592	585.374
1.07E+10	-0.00185822	-0.00113537	0	0	4.20E-43	-1.17847	585.371
1.07E+10	0.00113986	0.000607687	0	0	4.20E-43	-1.18115	585.367
1.07E+10	-0.00152695	0.00829368	0	0	4.20E-43	-1.18362	585.363
1.07E+10	0.00606566	-0.00176317	0	0	4.20E-43	-1.18593	585.36
1.07E+10	0.00188218	-0.0035068	0	0	4.20E-43	-1.18836	585.356
1.07E+10	-0.00657842	-0.0016525	0	0	4.20E-43	-1.19062	585.353
1.07E+10	0.00523229	-0.00137299	0	0	4.20E-43	-1.19294	585.349
1.07E+10	0.00491459	-0.00138832	0	0	4.20E-43	-1.19516	585.346
1.07E+10	0.000838629	0.00223119	0	0	4.20E-43	-1.19741	585.343
1.07E+10	0.00279899	1.59E-05	0	0	4.20E-43	-1.19951	585.34
1.07E+10	0.000591851	0.00827192	0	0	4.20E-43	-1.2018	585.336
1.07E+10	-0.00246195	-0.00360378	0	0	4.20E-43	-1.20379	585.333
1.07E+10	-0.00302546	-0.000376674	0	0	4.20E-43	-1.20585	585.33
1.07E+10	-0.00445377	0.00169785	0	0	4.20E-43	-1.208	585.327
1.07E+10	0.000456808	0.000641224	0	0	4.20E-43	-1.21021	585.324
1.07E+10	0.00192171	-0.00132731	0	0	4.20E-43	-1.21248	585.321
1.07E+10	-0.00409034	0.00110232	0	0	4.20E-43	-1.21433	585.318
1.07E+10	-0.00256009	0.00164913	0	0	4.20E-43	-1.21618	585.315
1.07E+10	0.00317245	0.00231255	0	0	4.20E-43	-1.21814	585.313
1.07E+10	0.00307196	0.000817118	0	0	4.20E-43	-1.2201	585.31
1.07E+10	-0.00537719	-0.000775976	0	0	4.20E-43	-1.22204	585.307
1.07E+10	-0.00421736	0.00292611	0	0	4.20E-43	-1.22368	585.304
1.07E+10	-0.00167042	0.00422086	0	0	4.20E-43	-1.22538	585.302
1.07E+10	0.00140911	-0.00683647	0	0	4.20E-43	-1.22713	585.299
1.07E+10	-0.00234377	0.00705945	0	0	4.20E-43	-1.22895	585.297
1.07E+10	-0.00510923	-0.00104568	0	0	4.20E-43	-1.23067	585.294
1.07E+10	0.00430365	-0.00227352	0	0	4.20E-43	-1.23244	585.291
1.07E+10	0.00293579	-0.00173394	0	0	4.20E-43	-1.23396	585.289
1.07E+10	0.000511441	0.00192502	0	0	4.20E-43	-1.2356	585.286
1.07E+10	-0.00508567	-0.00749309	0	0	4.20E-43	-1.23721	585.284
1.07E+10	-3.63E-05	-0.00306062	0	0	4.20E-43	-1.23882	585.282
1.07E+10	-0.000649858	0.00259497	0	0	4.20E-43	-1.24004	585.279
1.07E+10	0.00183249	0.00261445	0	0	4.20E-43	-1.24194	585.277
1.07E+10	-0.00233987	-0.000491856	0	0	4.20E-43	-1.24352	585.275

1.07E+10	-0.00125538	-0.0028945	0	0	4.20E-43	-1.24509	585.272
1.07E+10	-0.00113262	0.00838006	0	0	4.20E-43	-1.24649	585.27
1.07E+10	-0.000801608	-0.00469988	0	0	4.20E-43	-1.24798	585.268
1.07E+10	0.00216783	-0.003063	0	0	4.20E-43	-1.24945	585.266
1.07E+10	0.00306655	-0.00699258	0	0	4.20E-43	-1.25075	585.263
1.07E+10	0.00222293	0.0023484	0	0	4.20E-43	-1.25234	585.261
1.07E+10	0.000468088	0.000331243	0	0	4.20E-43	-1.25351	585.259
1.07E+10	-0.000200723	1.56E-05	0	0	4.20E-43	-1.25497	585.257
1.07E+10	0.00433241	-0.000351559	0	0	4.20E-43	-1.25635	585.255
1.07E+10	-0.00383581	-0.000659092	0	0	4.20E-43	-1.25747	585.253
1.07E+10	-0.00774737	0.0124109	0	0	4.20E-43	-1.25895	585.251
1.07E+10	0.000652471	-0.00102527	0	0	4.20E-43	-1.26004	585.249
1.07E+10	-0.00351146	0.000239569	0	0	4.20E-43	-1.26133	585.247
1.07E+10	-0.00426491	-0.00207359	0	0	4.20E-43	-1.26269	585.245
1.07E+10	0.00198461	-0.00127905	0	0	4.20E-43	-1.26379	585.243
1.07E+10	0.00980313	-0.00214551	0	0	4.20E-43	-1.26547	585.24
1.07E+10	0.00275069	-0.000347646	0	0	4.20E-43	-1.26681	585.238
1.07E+10	-0.00523068	-0.00262206	0	0	4.20E-43	-1.26788	585.236
1.07E+10	0.00447316	-0.0014758	0	0	4.20E-43	-1.26904	585.234
1.07E+10	-0.00188357	-0.00282391	0	0	4.20E-43	-1.27016	585.232
1.07E+10	0.00377205	0.00175269	0	0	4.20E-43	-1.27136	585.231
1.07E+10	0.00144139	-0.00101683	0	0	4.20E-43	-1.27222	585.229
1.07E+10	0.00231639	-0.00436729	0	0	4.20E-43	-1.27347	585.227
1.07E+10	-0.0044906	0.00113488	0	0	4.20E-43	-1.2746	585.226
1.07E+10	-0.00153712	0.00577659	0	0	4.20E-43	-1.27571	585.224
1.07E+10	0.00187033	-0.000326949	0	0	4.20E-43	-1.27676	585.222
1.07E+10	0.00028763	-0.0011951	0	0	4.20E-43	-1.27788	585.221
1.07E+10	-0.00130091	-0.000772381	0	0	4.20E-43	-1.2789	585.219
1.07E+10	-0.000398272	0.000304037	0	0	4.20E-43	-1.27988	585.218
1.07E+10	0.00936219	0.00327255	0	0	4.20E-43	-1.2809	585.216
1.07E+10	0.00138507	0.00131241	0	0	4.20E-43	-1.28188	585.215
1.07E+10	-0.00300192	-0.000565321	0	0	4.20E-43	-1.28279	585.213
1.07E+10	0.00747027	-0.0050503	0	0	4.20E-43	-1.28373	585.212
1.07E+10	-0.0075639	-0.00945705	0	0	4.20E-43	-1.28497	585.21
1.07E+10	0.0038715	0.00435245	0	0	4.20E-43	-1.286	585.209
1.07E+10	-0.000693137	0.00119477	0	0	4.20E-43	-1.28696	585.207
1.07E+10	-0.00191428	0.00346513	0	0	4.20E-43	-1.28786	585.206
1.07E+10	-0.00275584	0.00199742	0	0	4.20E-43	-1.28842	585.205
1.07E+10	-0.000928784	0.00315487	0	0	4.20E-43	-1.28934	585.203
1.07E+10	0.00225365	0.00529993	0	0	4.20E-43	-1.29025	585.202
1.07E+10	-0.00428003	-0.00600955	0	0	4.20E-43	-1.29123	585.201
1.07E+10	-4.45E-05	0.00314008	0	0	4.20E-43	-1.2921	585.199
1.07E+10	-0.00245868	0.00605783	0	0	4.20E-43	-1.2929	585.198
1.07E+10	0.000831601	0.00323318	0	0	4.20E-43	-1.29381	585.197
1.07E+10	-0.00630301	-0.00148939	0	0	4.20E-43	-1.29474	585.195
1.07E+10	0.00322266	0.000846645	0	0	4.20E-43	-1.29554	585.194
1.07E+10	0.00412213	0.00114143	0	0	4.20E-43	-1.29643	585.193

1.07E+10	-0.0041347	0.000879875	0	0	4.20E-43	-1.29719	585.192
1.07E+10	-0.00246077	0.00537297	0	0	4.20E-43	-1.298	585.19
1.07E+10	-0.000603661	2.18E-05	0	0	4.20E-43	-1.29878	585.189
1.07E+10	-0.00359576	0.000973387	0	0	4.20E-43	-1.29949	585.188
1.07E+10	0.00740624	0.00143892	0	0	4.20E-43	-1.30023	585.187
1.07E+10	-0.00128692	0.00973757	0	0	4.20E-43	-1.30111	585.186
1.07E+10	-0.00144272	-0.00185488	0	0	4.20E-43	-1.30188	585.185
1.07E+10	0.00138788	-0.000785879	0	0	4.20E-43	-1.30279	585.184
1.07E+10	0.000995259	-0.00166157	0	0	4.20E-43	-1.30323	585.182
1.07E+10	0.00656083	0.00306186	0	0	4.20E-43	-1.30401	585.181
1.07E+10	0.00344817	0.0120935	0	0	4.20E-43	-1.30475	585.18
1.07E+10	0.00906444	-0.00152387	0	0	4.20E-43	-1.30547	585.179
1.07E+10	0.00371562	-0.00274903	0	0	4.20E-43	-1.30602	585.178
1.07E+10	-0.000750422	-0.000741667	0	0	4.20E-43	-1.30671	585.177
1.07E+10	-0.00423174	-0.00215705	0	0	4.20E-43	-1.30737	585.176
1.07E+10	-0.00109647	0.00082514	0	0	4.20E-43	-1.30783	585.175
1.07E+10	0.00133141	-0.00114518	0	0	4.20E-43	-1.3086	585.174
1.07E+10	-0.00113041	0.00267015	0	0	4.20E-43	-1.30924	585.173
1.07E+10	0.00253898	0.00165038	0	0	4.20E-43	-1.30983	585.173
1.07E+10	0.00799959	0.00324934	0	0	4.20E-43	-1.31051	585.172
1.07E+10	-0.000972831	-0.0031692	0	0	4.20E-43	-1.31125	585.171
1.07E+10	-0.00200723	0.00510524	0	0	4.20E-43	-1.31199	585.17
1.07E+10	0.000224965	-0.000603092	0	0	4.20E-43	-1.31274	585.169
1.07E+10	-0.000532387	0.00226608	0	0	4.20E-43	-1.31363	585.168
1.07E+10	-0.000303044	0.000468219	0	0	4.20E-43	-1.31392	585.167
1.07E+10	-0.00173598	-0.00237056	0	0	4.20E-43	-1.3142	585.166
1.07E+10	0.0104837	0.000507452	0	0	4.20E-43	-1.31519	585.165
1.07E+10	-0.000833477	-0.00305033	0	0	4.20E-43	-1.31603	585.165
1.07E+10	0.00511553	-0.00732342	0	0	4.20E-43	-1.31696	585.164
1.07E+10	-0.00252448	0.00242427	0	0	4.20E-43	-1.31793	585.163
1.07E+10	0.000133871	0.00323941	0	0	4.20E-43	-1.31895	585.162
1.07E+10	-0.00308613	-0.00196064	0	0	4.20E-43	-1.31991	585.161
1.07E+10	0.00289086	-0.000637049	0	0	4.20E-43	-1.32084	585.16
1.07E+10	-0.00254472	0.000192407	0	0	4.20E-43	-1.32148	585.16
1.07E+10	0.00313192	-0.00312741	0	0	4.20E-43	-1.3221	585.159
1.07E+10	0.00471661	-0.00236088	0	0	4.20E-43	-1.32253	585.159
1.07E+10	-0.0018101	-0.000996293	0	0	4.20E-43	-1.32295	585.159
1.07E+10	0.000448091	0.000201332	0	0	4.20E-43	-1.32335	585.158
1.07E+10	0.0137704	0.00115126	0	0	4.20E-43	-1.3235	585.158
1.07E+10	0.00147305	0.00121621	0	0	4.20E-43	-1.32363	585.158
1.07E+10	-0.0076454	0.00287459	0	0	4.20E-43	-1.32363	585.159
1.07E+10	-0.00191963	-0.00186634	0	0	4.20E-43	-1.32349	585.159
1.07E+10	0.000360554	0.00587386	0	0	4.20E-43	-1.32338	585.159
1.07E+10	0.00621454	-0.00271841	0	0	4.20E-43	-1.32323	585.159
1.07E+10	0.00320868	0.001863	0	0	4.20E-43	-1.32303	585.16
1.07E+10	0.000488812	-0.00130168	0	0	4.20E-43	-1.32272	585.16
1.07E+10	-0.0027917	0.00790273	0	0	4.20E-43	-1.32236	585.161

1.07E+10	-0.00503128	0.000129611	0	0	4.20E-43	-1.32219	585.161
1.07E+10	-0.00424898	-0.00401567	0	0	4.20E-43	-1.32201	585.161
1.07E+10	0.00038067	-0.00196646	0	0	4.20E-43	-1.32159	585.162
1.07E+10	0.00395849	-0.00182049	0	0	4.20E-43	-1.32135	585.162
1.07E+10	0.00603002	0.00692246	0	0	4.20E-43	-1.32115	585.163
1.07E+10	0.00222245	-0.0092704	0	0	4.20E-43	-1.32089	585.163
1.07E+10	-0.0014446	0.0091379	0	0	4.20E-43	-1.32081	585.163
1.07E+10	-3.12E-05	-0.00157171	0	0	4.20E-43	-1.32037	585.164
1.07E+10	-6.94E-05	-0.00259355	0	0	4.20E-43	-1.3201	585.164
1.07E+10	0.00397445	-0.00147049	0	0	4.20E-43	-1.31972	585.164
1.07E+10	-0.00198885	-0.00788226	0	0	4.20E-43	-1.31953	585.165
1.07E+10	0.00775162	0.00132361	0	0	4.20E-43	-1.31921	585.165
1.07E+10	-0.00233629	-0.000883569	0	0	4.20E-43	-1.31928	585.165
1.07E+10	-0.00178623	0.00330189	0	0	4.20E-43	-1.31909	585.165
1.07E+10	0.00539768	0.0107211	0	0	4.20E-43	-1.31902	585.166
1.07E+10	0.00246667	-0.00123816	0	0	4.20E-43	-1.31871	585.166
1.07E+10	-0.00329206	0.000101942	0	0	4.20E-43	-1.31868	585.166
1.07E+10	0.00354303	0.00142437	0	0	4.20E-43	-1.31837	585.166
1.07E+10	-5.80E-05	-0.00247913	0	0	4.20E-43	-1.31834	585.166
1.07E+10	-0.00105367	0.00396812	0	0	4.20E-43	-1.31824	585.167
1.07E+10	0.00536718	-0.00157399	0	0	4.20E-43	-1.31819	585.167
1.07E+10	0.000513854	0.000742733	0	0	4.20E-43	-1.31813	585.167
1.07E+10	0.000376661	0.00136014	0	0	4.20E-43	-1.31811	585.167
1.07E+10	-0.00448289	-0.000588545	0	0	4.20E-43	-1.31797	585.167
1.07E+10	0.00701184	-0.000454438	0	0	4.20E-43	-1.31803	585.167
1.07E+10	-0.00534612	0.00461348	0	0	4.20E-43	-1.31788	585.167
1.07E+10	-0.00446631	0.000245469	0	0	4.20E-43	-1.31783	585.168
1.07E+10	0.00147883	-0.000670163	0	0	4.20E-43	-1.31776	585.168
1.07E+10	0.00445461	0.00164095	0	0	4.20E-43	-1.31767	585.168
1.07E+10	0.000617443	-0.00381911	0	0	4.20E-43	-1.31751	585.168
1.07E+10	0.00536394	-0.00287155	0	0	4.20E-43	-1.3175	585.168
1.07E+10	-0.0031018	0.000483133	0	0	4.20E-43	-1.3173	585.168
1.07E+10	0.00128792	-0.00479582	0	0	4.20E-43	-1.31725	585.168
1.07E+10	-0.00247363	0.000183041	0	0	4.20E-43	-1.31724	585.168
1.07E+10	0.00711029	0.00208497	0	0	4.20E-43	-1.31724	585.169
1.07E+10	0.00307596	0.0010968	0	0	4.20E-43	-1.3172	585.169
1.07E+10	-0.00374863	0.00236843	0	0	4.20E-43	-1.31718	585.169
1.07E+10	-0.00288734	-0.000690142	0	0	4.20E-43	-1.31718	585.169
1.07E+10	-0.00199338	-0.00801104	0	0	4.20E-43	-1.31714	585.169
1.07E+10	0.0071596	0.00221093	0	0	4.20E-43	-1.317	585.169
1.07E+10	-0.00284186	0.000600814	0	0	4.20E-43	-1.31697	585.169
1.07E+10	-0.0016057	0.00152439	0	0	4.20E-43	-1.31681	585.169
1.07E+10	0.0034223	0.00268226	0	0	4.20E-43	-1.31671	585.169
1.07E+10	0.00516605	0.00491876	0	0	4.20E-43	-1.31685	585.169
1.07E+10	-0.00122917	-0.00267451	0	0	4.20E-43	-1.31673	585.17
1.07E+10	-0.00483453	-0.0018674	0	0	4.20E-43	-1.31675	585.17
1.07E+10	0.00104453	-0.00618307	0	0	4.20E-43	-1.31665	585.17

1.07E+10	3.95E-05	0.00518019	0	0	4.20E-43	-1.31673	585.17
1.07E+10	0.00604913	0.0007064	0	0	4.20E-43	-1.3168	585.17
1.07E+10	-0.00448753	0.00160703	0	0	4.20E-43	-1.31655	585.17
1.07E+10	0.00844689	-0.00392671	0	0	4.20E-43	-1.31657	585.17
1.07E+10	-0.00138909	-0.00231517	0	0	4.20E-43	-1.31655	585.17
1.07E+10	-0.00150288	-0.00038586	0	0	4.20E-43	-1.3165	585.17
1.07E+10	0.000668291	0.000797723	0	0	4.20E-43	-1.31683	585.17
1.07E+10	-0.00125308	0.00056316	0	0	4.20E-43	-1.3167	585.17
1.07E+10	0.00335064	-0.000925979	0	0	4.20E-43	-1.31674	585.171
1.07E+10	0.000515915	-0.000864186	0	0	4.20E-43	-1.31692	585.171
1.07E+10	-0.00089891	0.00174281	0	0	4.20E-43	-1.31721	585.171
1.07E+10	-0.00192006	0.00175549	0	0	4.20E-43	-1.31753	585.171
1.07E+10	0.00959516	0.000585132	0	0	4.20E-43	-1.31814	585.171
1.07E+10	-0.0023704	-0.00339377	0	0	4.20E-43	-1.31875	585.171
1.07E+10	-0.000489348	0.00102445	0	0	4.20E-43	-1.31893	585.171
1.07E+10	-0.00274021	0.00454145	0	0	4.20E-43	-1.31926	585.171
1.07E+10	-0.000896743	-0.000416428	0	0	4.20E-43	-1.31962	585.171
1.07E+10	-0.00134663	-0.00208139	0	0	4.20E-43	-1.31963	585.172
1.07E+10	0.00534633	-0.00183954	0	0	4.20E-43	-1.31975	585.172
1.07E+10	-0.00766699	-0.00180007	0	0	4.20E-43	-1.31946	585.173
1.07E+10	-0.00169127	0.00318691	0	0	4.20E-43	-1.31922	585.174
1.07E+10	-0.00109439	0.00688973	0	0	4.20E-43	-1.31879	585.174
1.07E+10	-0.00208813	-0.00220688	0	0	4.20E-43	-1.3185	585.175
1.07E+10	-0.00462836	-0.000704037	0	0	4.20E-43	-1.31783	585.176
1.07E+10	0.0021369	0.00405019	0	0	4.20E-43	-1.31731	585.177
1.07E+10	-0.00127635	0.0024338	0	0	4.20E-43	-1.31689	585.178
1.07E+10	0.00386596	-0.00170301	0	0	4.20E-43	-1.31612	585.18
1.07E+10	0.00670485	-0.00146309	0	0	4.20E-43	-1.31556	585.181
1.07E+10	-0.0086239	-0.00287488	0	0	4.20E-43	-1.31486	585.182
1.07E+10	-0.0015867	0.0147023	0	0	4.20E-43	-1.31414	585.183
1.07E+10	0.000248316	0.00430933	0	0	4.20E-43	-1.31352	585.184
1.07E+10	-0.0031058	-0.00221622	0	0	4.20E-43	-1.31283	585.185
1.07E+10	-0.00239253	-0.00343352	0	0	4.20E-43	-1.31233	585.186
1.07E+10	-0.00454388	0.00212951	0	0	4.20E-43	-1.3116	585.187
1.07E+10	0.00632665	0.0119642	0	0	4.20E-43	-1.31093	585.188
1.07E+10	-0.0118033	-0.0086019	0	0	4.20E-43	-1.31004	585.189
1.07E+10	-0.00254449	-0.0025569	0	0	4.20E-43	-1.30949	585.19
1.07E+10	0.00441952	-0.00320405	0	0	4.20E-43	-1.3088	585.191
1.07E+10	0.00261294	-0.00248087	0	0	4.20E-43	-1.30836	585.192
1.07E+10	0.00200085	-0.00128016	0	0	4.20E-43	-1.30777	585.193
1.07E+10	-0.00146911	0.00362867	0	0	4.20E-43	-1.30718	585.193
1.07E+10	-0.00138606	-0.00119809	0	0	4.20E-43	-1.30675	585.194
1.07E+10	0	-0.000717735	0	0	4.20E-43	-1.3062	585.195
1.07E+10	2.24E-05	-0.00167778	0	0	4.20E-43	-1.30566	585.196
1.07E+10	0.000502523	0.0105459	0	0	4.20E-43	-1.30522	585.197
1.07E+10	-0.00342683	0.00044161	0	0	4.20E-43	-1.3048	585.198
1.07E+10	-0.000531053	0.00318185	0	0	4.20E-43	-1.30417	585.198

1.07E+10	0.00074198	-0.00302031	0	0	4.20E-43	-1.30361	585.199
1.07E+10	0.00261588	-0.00173468	0	0	4.20E-43	-1.30347	585.2
1.07E+10	0.00304857	0.00040379	0	0	4.20E-43	-1.30314	585.2
1.07E+10	0.00871449	0.00410918	0	0	4.20E-43	-1.3026	585.201
1.07E+10	-0.00413535	-0.000112408	0	0	4.20E-43	-1.302	585.202
1.07E+10	0.00415497	0.00135566	0	0	4.20E-43	-1.30184	585.202
1.07E+10	0.00284501	0.0033348	0	0	4.20E-43	-1.30142	585.203
1.07E+10	-0.00317402	0.000632172	0	0	4.20E-43	-1.30094	585.204
1.07E+10	-0.000884162	-0.00357295	0	0	4.20E-43	-1.30059	585.204
1.07E+10	-0.00217909	8.23E-05	0	0	4.20E-43	-1.30028	585.205
1.07E+10	0.00164244	0.0034858	0	0	4.20E-43	-1.30003	585.205
1.07E+10	-0.00267386	0.000273655	0	0	4.20E-43	-1.29976	585.206
1.07E+10	-0.00158273	0.00283525	0	0	4.20E-43	-1.29944	585.207
1.07E+10	-0.00278482	4.36E-05	0	0	4.20E-43	-1.29912	585.207
1.07E+10	0.00313903	0.00476757	0	0	4.20E-43	-1.29889	585.208
1.07E+10	-0.00414141	-0.0017269	0	0	4.20E-43	-1.29858	585.208
1.07E+10	-0.000814098	0.00150609	0	0	4.20E-43	-1.29818	585.208
1.07E+10	0.00353856	-0.000915037	0	0	4.20E-43	-1.29793	585.209
1.07E+10	-0.00301277	-0.00463816	0	0	4.20E-43	-1.2977	585.209
1.07E+10	0.00208187	-0.000287065	0	0	4.20E-43	-1.29751	585.21
1.07E+10	0.00211966	0.0008676	0	0	4.20E-43	-1.29719	585.21
1.07E+10	0.00447623	0.00223057	0	0	4.20E-43	-1.2969	585.211
1.07E+10	-0.000770512	-0.000462814	0	0	4.20E-43	-1.29659	585.211
1.07E+10	-0.00393459	0.00206961	0	0	4.20E-43	-1.29638	585.212
1.07E+10	0.00266426	0.000787064	0	0	4.20E-43	-1.2961	585.212
1.07E+10	0.00669498	0.00182317	0	0	4.20E-43	-1.29575	585.213
1.07E+10	-0.00177909	0.00593576	0	0	4.20E-43	-1.29574	585.213
1.07E+10	0.00945809	-0.00229288	0	0	4.20E-43	-1.29562	585.214
1.07E+10	-0.0011511	-0.00149717	0	0	4.20E-43	-1.29546	585.214
1.07E+10	-0.00282724	-0.00120783	0	0	4.20E-43	-1.29542	585.214
1.07E+10	0.00306868	-0.000936897	0	0	4.20E-43	-1.29503	585.215
1.07E+10	0.00321207	0.0120713	0	0	4.20E-43	-1.29495	585.215
1.07E+10	0.000731226	-0.00399951	0	0	4.20E-43	-1.2949	585.215
1.07E+10	0.00297104	0.00214642	0	0	4.20E-43	-1.29459	585.216
1.07E+10	0.00204135	-0.00193083	0	0	4.20E-43	-1.29433	585.216
1.07E+10	0.00139413	0.00945499	0	0	4.20E-43	-1.29428	585.216
1.07E+10	0.00519911	-0.00761786	0	0	4.20E-43	-1.29409	585.217
1.07E+10	0.00049442	-0.000934968	0	0	4.20E-43	-1.29405	585.217
1.07E+10	-0.00614757	0.00015268	0	0	4.20E-43	-1.29396	585.217
1.07E+10	0.00232573	0.00301128	0	0	4.20E-43	-1.29377	585.217
1.07E+10	0.000783404	-0.00363302	0	0	4.20E-43	-1.29356	585.218
1.07E+10	-0.0024436	-0.00216964	0	0	4.20E-43	-1.29345	585.218
1.07E+10	0.00357772	0.000532849	0	0	4.20E-43	-1.29323	585.219
1.07E+10	0.00107817	-0.00795343	0	0	4.20E-43	-1.29327	585.219
1.07E+10	0.00533252	-0.00961739	0	0	4.20E-43	-1.29308	585.219
1.07E+10	-0.00387406	-0.000973407	0	0	4.20E-43	-1.29315	585.219
1.07E+10	-0.0026101	0.00146948	0	0	4.20E-43	-1.29296	585.22

1.07E+10	-0.00678253	-0.00126733	0	0	4.20E-43	-1.29277	585.22
1.07E+10	-0.00499356	-0.000899733	0	0	4.20E-43	-1.29271	585.22
1.07E+10	0.0024715	0.000621322	0	0	4.20E-43	-1.29275	585.22
1.07E+10	0.00464821	-0.00211277	0	0	4.20E-43	-1.29252	585.221
1.07E+10	0.00298834	-0.00500611	0	0	4.20E-43	-1.29242	585.221
1.07E+10	0.00385174	0.000535035	0	0	4.20E-43	-1.29234	585.221
1.07E+10	-0.00250312	0.00454064	0	0	4.20E-43	-1.29228	585.221
1.07E+10	-0.00128373	-0.0051796	0	0	4.20E-43	-1.29205	585.222
1.07E+10	-0.000826704	-0.00196223	0	0	4.20E-43	-1.29199	585.222
1.07E+10	-0.00452946	-0.00253158	0	0	4.20E-43	-1.29188	585.222
1.07E+10	-0.0026712	0.00278437	0	0	4.20E-43	-1.29171	585.222
1.07E+10	-0.00137381	0.0161986	0	0	4.20E-43	-1.29169	585.222
1.07E+10	0.000177479	0.00137748	0	0	4.20E-43	-1.2918	585.223
1.07E+10	0.00656217	0.0012925	0	0	4.20E-43	-1.29165	585.223
1.07E+10	-0.00017742	-0.000918057	0	0	4.20E-43	-1.29156	585.223
1.07E+10	-0.000389477	-0.00198626	0	0	4.20E-43	-1.29154	585.223
1.07E+10	0.000804629	-0.00141678	0	0	4.20E-43	-1.29145	585.223
1.07E+10	0.00780454	-0.00178042	0	0	4.20E-43	-1.29138	585.224
1.07E+10	-0.00846309	0.0023334	0	0	4.20E-43	-1.29138	585.224
1.07E+10	-0.000460909	-0.000321825	0	0	4.20E-43	-1.2913	585.224
1.07E+10	-0.00110237	0.00153648	0	0	4.20E-43	-1.29123	585.224
1.07E+10	-0.00306894	-0.00223636	0	0	4.20E-43	-1.29145	585.224
1.07E+10	0.0117554	0.000112655	0	0	4.20E-43	-1.29122	585.224
1.07E+10	0.00174152	0.00208397	0	0	4.20E-43	-1.29117	585.224
1.07E+10	-0.00641167	0.00379364	0	0	4.20E-43	-1.29135	585.224
1.07E+10	-0.0029083	-0.00732801	0	0	4.20E-43	-1.2913	585.224
1.07E+10	0.0047093	-0.00746136	0	0	4.20E-43	-1.29135	585.225
1.07E+10	-0.00214145	0.00242536	0	0	4.20E-43	-1.29114	585.225
1.07E+10	-0.00357564	0.00242284	0	0	4.20E-43	-1.29126	585.225
1.07E+10	0.0024376	-0.00260414	0	0	4.20E-43	-1.29143	585.225
1.07E+10	-0.00103301	0.001803	0	0	4.20E-43	-1.29136	585.225
1.07E+10	0.00244625	-0.00578521	0	0	4.20E-43	-1.29153	585.225
1.07E+10	-0.00135626	-0.000985034	0	0	4.20E-43	-1.29138	585.225
1.07E+10	-0.00340577	-0.00111556	0	0	4.20E-43	-1.29132	585.225
1.07E+10	0.00261987	-0.0018041	0	0	4.20E-43	-1.29152	585.225
1.07E+10	-0.00405435	-0.00238094	0	0	4.20E-43	-1.29157	585.225
1.07E+10	-0.00180135	-0.00206079	0	0	4.20E-43	-1.29135	585.225
1.07E+10	-0.000931901	-0.000362581	0	0	4.20E-43	-1.29163	585.225
1.07E+10	0.00460419	-0.00226478	0	0	4.20E-43	-1.29152	585.226
1.07E+10	-0.00507321	-0.00420112	0	0	4.20E-43	-1.29153	585.226
1.07E+10	0.00647951	-0.0024588	0	0	4.20E-43	-1.29158	585.226
1.07E+10	-0.0038592	0.00362729	0	0	4.20E-43	-1.29163	585.226
1.07E+10	-0.0109711	-0.0019025	0	0	4.20E-43	-1.29139	585.226
1.07E+10	0.00142297	-0.000502419	0	0	4.20E-43	-1.29158	585.226
1.07E+10	0.00147008	0.000735734	0	0	4.20E-43	-1.29164	585.226
1.07E+10	-0.00730643	-0.00193308	0	0	4.20E-43	-1.29172	585.226
1.07E+10	0.00459301	0.000640878	0	0	4.20E-43	-1.29182	585.226

1.07E+10	-0.00120997	-0.00145179	0	0	4.20E-43	-1.29182	585.226
1.07E+10	-0.00156881	0.0043751	0	0	4.20E-43	-1.29203	585.226
1.07E+10	0.00188648	-0.00580111	0	0	4.20E-43	-1.29191	585.226
1.07E+10	6.96E-05	-0.000908143	0	0	4.20E-43	-1.29212	585.226
1.07E+10	-0.00686127	0.00224648	0	0	4.20E-43	-1.29207	585.226
1.07E+10	-0.00152952	-0.000362667	0	0	4.20E-43	-1.29205	585.226
1.07E+10	-0.00351127	-0.000832531	0	0	4.20E-43	-1.29211	585.226
1.07E+10	-0.0017623	3.33E-05	0	0	4.20E-43	-1.29225	585.226
1.07E+10	-0.00705219	0.00530714	0	0	4.20E-43	-1.29228	585.226
1.07E+10	0.00139756	0.00175503	0	0	4.20E-43	-1.29232	585.226
1.07E+10	0.00557208	-0.00487432	0	0	4.20E-43	-1.29249	585.226
1.07E+10	-0.00224264	-0.0115743	0	0	4.20E-43	-1.29247	585.226
1.07E+10	-0.00299777	-0.00409031	0	0	4.20E-43	-1.29264	585.226
1.07E+10	0.000260145	0.00404352	0	0	4.20E-43	-1.29276	585.226
1.07E+10	0.00184506	0.00267592	0	0	4.20E-43	-1.29275	585.226
1.07E+10	-0.000179874	-0.00417929	0	0	4.20E-43	-1.29292	585.226
1.07E+10	-0.011438	0.00780757	0	0	4.20E-43	-1.29301	585.226
1.07E+10	-0.00108196	-0.00109694	0	0	4.20E-43	-1.29297	585.226
1.07E+10	0.0081202	-0.00829083	0	0	4.20E-43	-1.29308	585.226
1.07E+10	-0.00311781	0.000184949	0	0	4.20E-43	-1.29307	585.226
1.07E+10	0.00507156	-0.00137029	0	0	4.20E-43	-1.29333	585.226
1.07E+10	0.00325777	-0.00396351	0	0	4.20E-43	-1.29339	585.226
1.07E+10	0.0002786	0.000623502	0	0	4.20E-43	-1.29339	585.225
1.07E+10	1.54E-05	-0.00065332	0	0	4.20E-43	-1.29374	585.225
1.07E+10	-0.0011393	-0.0004417	0	0	4.20E-43	-1.29368	585.225
1.07E+10	0.00145395	-9.91E-05	0	0	4.20E-43	-1.29381	585.225
1.07E+10	-0.00126176	-0.00141744	0	0	4.20E-43	-1.29399	585.225
1.07E+10	-0.00114247	-0.000947513	0	0	4.20E-43	-1.29396	585.225
1.07E+10	0.00207265	0.00264276	0	0	4.20E-43	-1.29422	585.225
1.07E+10	0.00284761	0.000381482	0	0	4.20E-43	-1.29429	585.225
1.07E+10	0.00159016	-0.0020939	0	0	4.20E-43	-1.29421	585.225
1.07E+10	0.00121096	-0.000280175	0	0	4.20E-43	-1.29446	585.225
1.07E+10	-0.00539046	-0.00255013	0	0	4.20E-43	-1.29455	585.225
1.07E+10	0.00871147	-0.00293648	0	0	4.20E-43	-1.2946	585.225
1.07E+10	-0.00273962	-0.00821961	0	0	4.20E-43	-1.29482	585.225
1.07E+10	-0.000894625	0.000468197	0	0	4.20E-43	-1.2949	585.225
1.07E+10	-0.00400351	0.00642708	0	0	4.20E-43	-1.29495	585.225
1.07E+10	-0.00152827	0.00496806	0	0	4.20E-43	-1.2952	585.225
1.07E+10	-0.00534609	-0.00476572	0	0	4.20E-43	-1.2952	585.224
1.07E+10	-0.00233752	0.00634134	0	0	4.20E-43	-1.29532	585.224
1.07E+10	0.00494184	0.00138816	0	0	4.20E-43	-1.29538	585.224
1.07E+10	0.00185443	0.00863703	0	0	4.20E-43	-1.29548	585.224
1.07E+10	0.00346068	0.00177915	0	0	4.20E-43	-1.29595	585.224
1.07E+10	-0.00241285	0.000289988	0	0	4.20E-43	-1.29584	585.224
1.07E+10	0.00567731	-0.00354767	0	0	4.20E-43	-1.29585	585.224
1.07E+10	-0.00526352	-0.00215918	0	0	4.20E-43	-1.29608	585.224
1.07E+10	0.0124191	-0.000301693	0	0	4.20E-43	-1.29628	585.224

1.07E+10	-0.000948254	-0.00210179	0	0	4.20E-43	-1.29632	585.224
1.07E+10	-0.00743919	-0.000332889	0	0	4.20E-43	-1.29646	585.224
1.07E+10	-0.00430435	-0.000283809	0	0	4.20E-43	-1.2966	585.224
1.07E+10	-0.000294204	-0.0040864	0	0	4.20E-43	-1.29652	585.223
1.07E+10	0.000638279	0.00303989	0	0	4.20E-43	-1.29667	585.223
1.07E+10	-0.00148454	0.00581998	0	0	4.20E-43	-1.29691	585.223
1.07E+10	-0.00274657	-0.00154977	0	0	4.20E-43	-1.29708	585.223
1.07E+10	0.0032866	-0.00214043	0	0	4.20E-43	-1.29716	585.223
1.07E+10	0.00688859	0.006561	0	0	4.20E-43	-1.29731	585.223
1.07E+10	-0.0037194	-0.00475571	0	0	4.20E-43	-1.29743	585.223
1.07E+10	-0.00337158	-0.00292006	0	0	4.20E-43	-1.29761	585.223
1.07E+10	-0.00263233	-0.00635339	0	0	4.20E-43	-1.29762	585.223
1.07E+10	0.00942249	-0.00266451	0	0	4.20E-43	-1.2978	585.223
1.07E+10	-0.00180412	-0.000511735	0	0	4.20E-43	-1.298	585.222
1.07E+10	-0.00190084	0.00289146	0	0	4.20E-43	-1.29796	585.222
1.07E+10	-9.47E-05	0.00301941	0	0	4.20E-43	-1.29812	585.222
1.07E+10	0.00108399	-0.000238138	0	0	4.20E-43	-1.29822	585.222
1.07E+10	0.00102549	-0.000735662	0	0	4.20E-43	-1.2985	585.222
1.07E+10	0.0050606	0.000665332	0	0	4.20E-43	-1.29846	585.222
1.07E+10	0.00451939	0.00229024	0	0	4.20E-43	-1.29866	585.222
1.07E+10	0.000496526	0.00775596	0	0	4.20E-43	-1.29877	585.222
1.07E+10	0.00103747	-0.00134322	0	0	4.20E-43	-1.29908	585.222
1.07E+10	-0.000269367	0.00333212	0	0	4.20E-43	-1.29905	585.221
1.07E+10	-0.00315381	0.00198429	0	0	4.20E-43	-1.29921	585.221
1.07E+10	-0.00358629	0.00183142	0	0	4.20E-43	-1.29929	585.221
1.07E+10	-0.00161288	-0.000183801	0	0	4.20E-43	-1.29941	585.221
1.07E+10	0.00761056	0.000905122	0	0	4.20E-43	-1.29966	585.221
1.07E+10	-0.00479029	0.003363	0	0	4.20E-43	-1.29983	585.221
1.07E+10	-0.00155281	6.06E-05	0	0	4.20E-43	-1.29997	585.221
1.07E+10	-0.00557448	-0.00215636	0	0	4.20E-43	-1.30009	585.221
1.07E+10	0.0153475	-0.000890196	0	0	4.20E-43	-1.30022	585.221
1.07E+10	-0.0035112	0.00358963	0	0	4.20E-43	-1.30048	585.22
1.07E+10	-0.00269388	-0.00106358	0	0	4.20E-43	-1.30051	585.22
1.07E+10	-0.000145595	0.00072317	0	0	4.20E-43	-1.30073	585.22
1.07E+10	-0.00313246	0.001595	0	0	4.20E-43	-1.30091	585.22
1.07E+10	-0.00527123	0.000289221	0	0	4.20E-43	-1.30122	585.22
1.07E+10	0.00652012	-0.00249896	0	0	4.20E-43	-1.30128	585.22
1.07E+10	-0.00148853	0.0105963	0	0	4.20E-43	-1.30124	585.219
1.07E+10	-0.00138	0.00172165	0	0	4.20E-43	-1.30157	585.219
1.07E+10	-0.00161846	-0.0014992	0	0	4.20E-43	-1.30157	585.219
1.07E+10	0.00067927	-0.000901417	0	0	4.20E-43	-1.30192	585.219
1.07E+10	0.00901701	0.0044014	0	0	4.20E-43	-1.30206	585.219
1.07E+10	-0.00250875	0.00386338	0	0	4.20E-43	-1.30221	585.219
1.07E+10	0.00152138	0.00376996	0	0	4.20E-43	-1.30258	585.218
1.07E+10	-0.00106826	-0.00321342	0	0	4.20E-43	-1.30259	585.218
1.07E+10	0.00602237	-0.00436548	0	0	4.20E-43	-1.30287	585.218
1.07E+10	0.00065173	0.00950528	0	0	4.20E-43	-1.30297	585.218

1.07E+10	-0.00226644	-0.00232261	0	0	4.20E-43	-1.30322	585.218
1.07E+10	-0.00256948	-2.44E-05	0	0	4.20E-43	-1.30337	585.217
1.07E+10	0.00817754	-0.00703573	0	0	4.20E-43	-1.30342	585.217
1.07E+10	-0.000644748	-0.000308007	0	0	4.20E-43	-1.30375	585.217
1.07E+10	0.00379922	-0.00197391	0	0	4.20E-43	-1.3039	585.217
1.07E+10	-0.00217235	0.000522247	0	0	4.20E-43	-1.30404	585.217
1.07E+10	-0.00507002	-0.00090876	0	0	4.20E-43	-1.30427	585.216
1.07E+10	-0.00447373	0.00683271	0	0	4.20E-43	-1.30433	585.216
1.07E+10	0.00116173	-0.00681749	0	0	4.20E-43	-1.30441	585.216
1.07E+10	-0.010095	0.00272406	0	0	4.20E-43	-1.30467	585.216
1.07E+10	-0.000844221	-0.00128404	0	0	4.20E-43	-1.30489	585.216
1.07E+10	-0.00299705	0.00600024	0	0	4.20E-43	-1.30502	585.216
1.07E+10	0.00370093	-0.00330982	0	0	4.20E-43	-1.30497	585.215
1.07E+10	-0.00302426	0.00634936	0	0	4.20E-43	-1.30535	585.215
1.07E+10	6.52E-05	-0.00353425	0	0	4.20E-43	-1.30565	585.215
1.07E+10	3.94E-05	-0.00237783	0	0	4.20E-43	-1.30589	585.215
1.07E+10	0.000665883	0.000234244	0	0	4.20E-43	-1.30597	585.215
1.07E+10	-0.000931676	-0.00183519	0	0	4.20E-43	-1.30611	585.214
1.07E+10	-0.00126615	-0.00438863	0	0	4.20E-43	-1.30631	585.214
1.07E+10	-0.00359737	-0.000634869	0	0	4.20E-43	-1.30662	585.214
1.07E+10	0.00210172	0.000348307	0	0	4.20E-43	-1.30683	585.214
1.07E+10	-0.00190769	0.00673604	0	0	4.20E-43	-1.30694	585.214
1.07E+10	0.00417511	0.00677343	0	0	4.20E-43	-1.30736	585.213
1.07E+10	-0.00183127	-0.00594961	0	0	4.20E-43	-1.30746	585.213
1.07E+10	-0.00153882	0.00126317	0	0	4.20E-43	-1.30749	585.213
1.07E+10	0.00379252	0.00564937	0	0	4.20E-43	-1.30777	585.213
1.07E+10	-0.00425662	0.0095355	0	0	4.20E-43	-1.30795	585.213
1.07E+10	0.00654009	0.00127603	0	0	4.20E-43	-1.30806	585.212
1.07E+10	0.00246197	0.00478132	0	0	4.20E-43	-1.3083	585.212
1.07E+10	-0.00326252	-0.00262039	0	0	4.20E-43	-1.30862	585.212
1.07E+10	-0.0030055	0.00145143	0	0	4.20E-43	-1.30883	585.212
1.07E+10	-0.00222078	-0.00134722	0	0	4.20E-43	-1.30886	585.212
1.07E+10	-0.00746923	0.0016374	0	0	4.20E-43	-1.30913	585.211
1.07E+10	0.00953236	-0.000462088	0	0	4.20E-43	-1.30948	585.211
1.07E+10	-0.00357695	-0.00367259	0	0	4.20E-43	-1.3096	585.211
1.07E+10	0.00787816	0.00779218	0	0	4.20E-43	-1.30987	585.211
1.07E+10	0.00629471	0.00214972	0	0	4.20E-43	-1.31007	585.21
1.07E+10	-0.00313972	0.000987486	0	0	4.20E-43	-1.31038	585.21
1.07E+10	-0.0042069	-0.00321483	0	0	4.20E-43	-1.31058	585.21
1.07E+10	0.000257713	-0.00471943	0	0	4.20E-43	-1.31068	585.21
1.07E+10	0.00460458	-0.00377942	0	0	4.20E-43	-1.31091	585.209
1.07E+10	0.0028887	0.000276441	0	0	4.20E-43	-1.31124	585.209
1.07E+10	0.00779665	-0.00394292	0	0	4.20E-43	-1.31143	585.209
1.07E+10	-0.00237534	-0.00455946	0	0	4.20E-43	-1.31172	585.209
1.07E+10	-0.0017474	-0.0034838	0	0	4.20E-43	-1.31171	585.209
1.07E+10	-2.63E-05	-0.00438704	0	0	4.20E-43	-1.31195	585.208
1.07E+10	-0.00551062	-0.0031919	0	0	4.20E-43	-1.31237	585.208

1.07E+10	0.00621738	-0.00297651	0	0	4.20E-43	-1.31253	585.208
1.07E+10	-0.00293734	0.00210494	0	0	4.20E-43	-1.31296	585.207
1.07E+10	-0.000745669	0.00747649	0	0	4.20E-43	-1.31307	585.207
1.07E+10	0.000537245	0.00346171	0	0	4.20E-43	-1.31326	585.207
1.07E+10	-0.00834077	0.00268571	0	0	4.20E-43	-1.31351	585.207
1.07E+10	0.00762502	0.00762704	0	0	4.20E-43	-1.3137	585.207
1.07E+10	-0.00207402	-0.00337733	0	0	4.20E-43	-1.31381	585.206
1.07E+10	-0.00292259	-0.000617652	0	0	4.20E-43	-1.31433	585.206
1.07E+10	-0.00327832	-0.00471675	0	0	4.20E-43	-1.31439	585.206
1.07E+10	0.00525486	0.00270231	0	0	4.20E-43	-1.3145	585.206
1.07E+10	-0.00198656	-0.00287162	0	0	4.20E-43	-1.31463	585.205
1.07E+10	-0.000305624	-0.00293493	0	0	4.20E-43	-1.31495	585.205
1.07E+10	-0.00271733	-0.00259057	0	0	4.20E-43	-1.31518	585.205
1.07E+10	-0.0120633	-0.00230477	0	0	4.20E-43	-1.31533	585.205
1.07E+10	0.00356234	0.000164475	0	0	4.20E-43	-1.31544	585.204
1.07E+10	0.00342003	0.000204276	0	0	4.20E-43	-1.31593	585.204
1.07E+10	-0.00353811	-0.00148637	0	0	4.20E-43	-1.31608	585.204
1.07E+10	-0.0042343	0.00227617	0	0	4.20E-43	-1.3163	585.204
1.07E+10	0.00542701	-0.00375863	0	0	4.20E-43	-1.31645	585.203
1.07E+10	-0.00625904	-0.00488585	0	0	4.20E-43	-1.31665	585.203
1.07E+10	0.00195368	0.000499867	0	0	4.20E-43	-1.31692	585.203
1.07E+10	-0.0030406	0.000868579	0	0	4.20E-43	-1.31709	585.202
1.07E+10	-0.00199465	0.0096662	0	0	4.20E-43	-1.31728	585.202
1.07E+10	-0.00354403	0.00505368	0	0	4.20E-43	-1.31765	585.202
1.07E+10	0.00953194	-0.00129327	0	0	4.20E-43	-1.31797	585.202
1.07E+10	0.000826099	-0.00269621	0	0	4.20E-43	-1.31815	585.201
1.07E+10	-0.00111514	0.00306013	0	0	4.20E-43	-1.31833	585.201
1.07E+10	0.00927813	-0.00518268	0	0	4.20E-43	-1.31848	585.201
1.07E+10	-0.0138301	-0.00227511	0	0	4.20E-43	-1.31872	585.201
1.07E+10	0.00157701	0.00192013	0	0	4.20E-43	-1.31909	585.2
1.07E+10	0.00658944	-0.00113007	0	0	4.20E-43	-1.31929	585.2
1.07E+10	-0.00348355	-0.00251589	0	0	4.20E-43	-1.31946	585.2
1.07E+10	-0.00115304	0.00999225	0	0	4.20E-43	-1.31957	585.2
1.07E+10	-0.00295171	-0.00173934	0	0	4.20E-43	-1.31985	585.199
1.07E+10	0.00211621	-0.000983745	0	0	4.20E-43	-1.32016	585.199
1.07E+10	0.00401563	-0.000377225	0	0	4.20E-43	-1.32037	585.199
1.07E+10	0.00274874	0.00168145	0	0	4.20E-43	-1.32066	585.199
1.07E+10	0.00549885	0.0060885	0	0	4.20E-43	-1.32076	585.198
1.07E+10	-0.00284365	0.00524119	0	0	4.20E-43	-1.32127	585.198
1.07E+10	-0.0117812	0.00773412	0	0	4.20E-43	-1.32151	585.198
1.07E+10	0.00347963	-0.00480125	0	0	4.20E-43	-1.32159	585.198
1.07E+10	0.00255364	-0.00378611	0	0	4.20E-43	-1.32188	585.197
1.07E+10	0.00319863	-0.0014037	0	0	4.20E-43	-1.32215	585.197
1.07E+10	-0.000401075	0.000995876	0	0	4.20E-43	-1.32234	585.197
1.07E+10	-0.00133067	0.00433673	0	0	4.20E-43	-1.32257	585.197
1.07E+10	-0.00257956	-0.00243863	0	0	4.20E-43	-1.32281	585.196
1.07E+10	-0.0067725	0.00559218	0	0	4.20E-43	-1.32308	585.196

1.07E+10	-0.00116845	0.00613716	0	0	4.20E-43	-1.3233	585.196
1.07E+10	-0.00276815	-0.00469998	0	0	4.20E-43	-1.32344	585.195
1.07E+10	-0.00152311	-0.000196668	0	0	4.20E-43	-1.32369	585.195
1.07E+10	0.00981755	0.00220054	0	0	4.20E-43	-1.32405	585.195
1.07E+10	0.00421256	-0.00113863	0	0	4.20E-43	-1.32416	585.195
1.07E+10	-0.0021741	0.0049707	0	0	4.20E-43	-1.32455	585.194
1.07E+10	-0.0018461	0.00441518	0	0	4.20E-43	-1.32476	585.194
1.07E+10	-0.002384	-0.00222642	0	0	4.20E-43	-1.32501	585.194
1.07E+10	0.00181506	-0.00106461	0	0	4.20E-43	-1.32534	585.193
1.07E+10	0.00339115	0.00380624	0	0	4.20E-43	-1.32546	585.193
1.07E+10	0.00239479	-0.00428914	0	0	4.20E-43	-1.32576	585.193
1.07E+10	0.0034383	0.00402466	0	0	4.20E-43	-1.32601	585.193
1.07E+10	0.00122058	-0.000947627	0	0	4.20E-43	-1.32627	585.192
1.07E+10	0.000986087	0.00525785	0	0	4.20E-43	-1.32643	585.192
1.07E+10	0.00355517	0.000757235	0	0	4.20E-43	-1.32653	585.192
1.07E+10	-0.0011831	-0.00476234	0	0	4.20E-43	-1.32697	585.192
1.07E+10	-0.00512065	-0.00469852	0	0	4.20E-43	-1.32705	585.191
1.07E+10	0.00531736	-0.000575829	0	0	4.20E-43	-1.32732	585.191
1.07E+10	-0.00137383	0.00400697	0	0	4.20E-43	-1.32758	585.191
1.07E+10	0.00344455	0.00278768	0	0	4.20E-43	-1.32778	585.191
1.07E+10	0.000338067	-0.00524116	0	0	4.20E-43	-1.32806	585.19
1.07E+10	-0.00349877	0.00034381	0	0	4.20E-43	-1.32841	585.19
1.07E+10	-0.00590375	-0.00500383	0	0	4.20E-43	-1.3287	585.19
1.07E+10	0.00322641	0.00765043	0	0	4.20E-43	-1.32899	585.189
1.07E+10	0.00228245	-0.00653544	0	0	4.20E-43	-1.32915	585.189
1.07E+10	-0.000855628	-0.00329531	0	0	4.20E-43	-1.32923	585.189
1.07E+10	0.00571193	0.00174323	0	0	4.20E-43	-1.32945	585.189
1.07E+10	-0.0049592	0.00273725	0	0	4.20E-43	-1.32989	585.188
1.07E+10	0.00492806	-0.00462759	0	0	4.20E-43	-1.33014	585.188
1.07E+10	-0.00738281	0.00286511	0	0	4.20E-43	-1.33033	585.188
1.07E+10	0.00415397	0.00390044	0	0	4.20E-43	-1.33046	585.188
1.07E+10	-0.00375558	0.00104512	0	0	4.20E-43	-1.33096	585.187
1.07E+10	-0.00166906	0.00760454	0	0	4.20E-43	-1.33114	585.187
1.07E+10	-0.000853908	-0.00261036	0	0	4.20E-43	-1.33137	585.187
1.07E+10	0.00385413	0.00390593	0	0	4.20E-43	-1.33142	585.187
1.07E+10	-0.000423962	-0.000837389	0	0	4.20E-43	-1.33171	585.186
1.07E+10	-0.00396675	-0.0025265	0	0	4.20E-43	-1.33189	585.186
1.07E+10	0.00828743	5.05E-05	0	0	4.20E-43	-1.33225	585.186
1.07E+10	-0.00748515	-0.000451718	0	0	4.20E-43	-1.33256	585.185
1.07E+10	0.00326224	-0.000718114	0	0	4.20E-43	-1.33253	585.185
1.07E+10	0.00421055	0.00445175	0	0	4.20E-43	-1.33299	585.185
1.07E+10	-0.00221814	-0.000583111	0	0	4.20E-43	-1.33316	585.184
1.07E+10	0.00500721	0.000600938	0	0	4.20E-43	-1.33349	585.184
1.07E+10	-0.0111783	0.000286172	0	0	4.20E-43	-1.33368	585.184
1.07E+10	-0.00132751	-0.00141885	0	0	4.20E-43	-1.33384	585.184
1.07E+10	0.010802	-0.00222861	0	0	4.20E-43	-1.33414	585.183
1.07E+10	-0.00048189	0.00667233	0	0	4.20E-43	-1.33453	585.183

1.07E+10	0.00183	0.00100035	0	0	4.20E-43	-1.33468	585.182
1.07E+10	-0.00246733	0.00484082	0	0	4.20E-43	-1.33511	585.182
1.07E+10	-0.00441698	-0.00316002	0	0	4.20E-43	-1.33523	585.182
1.07E+10	0.0049702	4.46E-05	0	0	4.20E-43	-1.33545	585.182
1.07E+10	0.00208942	-0.00259006	0	0	4.20E-43	-1.33597	585.181
1.07E+10	-0.000319584	-0.00305998	0	0	4.20E-43	-1.33607	585.181
1.07E+10	-0.00051856	0.00143393	0	0	4.20E-43	-1.33625	585.181
1.07E+10	0.00117995	-0.00181304	0	0	4.20E-43	-1.33651	585.18
1.07E+10	-0.000359095	-0.00359028	0	0	4.20E-43	-1.33682	585.18
1.07E+10	-0.00294142	0.000107458	0	0	4.20E-43	-1.3371	585.18
1.07E+10	0.000588672	-0.00247871	0	0	4.20E-43	-1.33764	585.18
1.07E+10	-0.000990307	-0.000111286	0	0	4.20E-43	-1.33764	585.179
1.07E+10	0.0029933	-0.0105411	0	0	4.20E-43	-1.33792	585.179
1.07E+10	-0.00433067	0.0122042	0	0	4.20E-43	-1.33801	585.179
1.07E+10	0.00690524	0.00398057	0	0	4.20E-43	-1.33842	585.178
1.07E+10	0.00579125	-0.0028759	0	0	4.20E-43	-1.33862	585.178
1.07E+10	-0.00169323	0.00389768	0	0	4.20E-43	-1.33898	585.178
1.07E+10	0.00585143	-0.00509601	0	0	4.20E-43	-1.33903	585.177
1.07E+10	-0.0021615	-0.00026387	0	0	4.20E-43	-1.33917	585.177
1.07E+10	0.00153431	0.00012337	0	0	4.20E-43	-1.33953	585.177
1.07E+10	0.000105774	-0.000448271	0	0	4.20E-43	-1.33995	585.177
1.07E+10	-0.000571715	0.00304786	0	0	4.20E-43	-1.34014	585.176
1.07E+10	-0.00594708	0.00210334	0	0	4.20E-43	-1.34027	585.176
1.07E+10	-0.00545255	-0.00226619	0	0	4.20E-43	-1.34071	585.176
1.07E+10	0.00464876	-0.00327298	0	0	4.20E-43	-1.34089	585.175
1.07E+10	0.00614203	0.0039248	0	0	4.20E-43	-1.34112	585.175
1.07E+10	0.000668078	-0.00266855	0	0	4.20E-43	-1.34131	585.175
1.07E+10	0.00482379	0.00542798	0	0	4.20E-43	-1.34167	585.174
1.07E+10	-0.00305784	0.00286638	0	0	4.20E-43	-1.34193	585.174
1.07E+10	0.00970618	0.000186296	0	0	4.20E-43	-1.34217	585.174
1.07E+10	0.0064736	-0.00871968	0	0	4.20E-43	-1.34254	585.174
1.07E+10	0.00110135	0.00510608	0	0	4.20E-43	-1.34264	585.173
1.07E+10	-0.0070382	0.00623924	0	0	4.20E-43	-1.34289	585.173
1.07E+10	-0.00690048	0.00393247	0	0	4.20E-43	-1.34326	585.173
1.07E+10	-0.00281489	-0.000575697	0	0	4.20E-43	-1.34363	585.172
1.07E+10	-0.00427006	-0.00135916	0	0	4.20E-43	-1.34391	585.172
1.07E+10	0.000146192	-0.00270466	0	0	4.20E-43	-1.34408	585.172
1.07E+10	0.00682978	0.0116679	0	0	4.20E-43	-1.34432	585.172
1.07E+10	-0.0126118	-0.00773206	0	0	4.20E-43	-1.34469	585.171
1.07E+10	-0.00359386	0.00908501	0	0	4.20E-43	-1.3449	585.171
1.07E+10	-0.00230586	-0.00226844	0	0	4.20E-43	-1.3451	585.171
1.07E+10	0.00443305	0.00107451	0	0	4.20E-43	-1.3454	585.17
1.07E+10	0.000733165	-0.00116406	0	0	4.20E-43	-1.34579	585.17
1.07E+10	-0.00209457	6.94E-05	0	0	4.20E-43	-1.34578	585.17
1.07E+10	-0.00214737	0.00160277	0	0	4.20E-43	-1.346	585.169
1.07E+10	-0.00264019	0.00615064	0	0	4.20E-43	-1.34645	585.169
1.07E+10	-0.00126427	-0.00313403	0	0	4.20E-43	-1.34671	585.169

1.07E+10	0.00197106	-0.000348472	0	0	4.20E-43	-1.34695	585.168
1.07E+10	-0.000466632	0.0014142	0	0	4.20E-43	-1.3472	585.168
1.07E+10	0.00294634	-0.00533962	0	0	4.20E-43	-1.34749	585.168
1.07E+10	0.00683577	-0.00666564	0	0	4.20E-43	-1.34783	585.167
1.07E+10	0.00279778	-0.00215806	0	0	4.20E-43	-1.34813	585.167
1.07E+10	0.00926365	-0.00203824	0	0	4.20E-43	-1.34847	585.167
1.07E+10	-0.0124766	0.0080186	0	0	4.20E-43	-1.34853	585.167
1.07E+10	0.00315375	-0.00353885	0	0	4.20E-43	-1.34897	585.166
1.07E+10	-0.00247642	-0.000671849	0	0	4.20E-43	-1.34933	585.166
1.07E+10	0.00460086	-0.00878128	0	0	4.20E-43	-1.34945	585.166
1.07E+10	0.00722463	-0.000579984	0	0	4.20E-43	-1.34962	585.165
1.07E+10	-0.00583171	-0.00120601	0	0	4.20E-43	-1.34987	585.165
1.07E+10	0.000521247	0.00755869	0	0	4.20E-43	-1.35021	585.165
1.07E+10	-0.00553613	-0.000991064	0	0	4.20E-43	-1.35051	585.164
1.07E+10	0.00798312	0.000307986	0	0	4.20E-43	-1.35067	585.164
1.07E+10	-0.00531833	0.00768879	0	0	4.20E-43	-1.35109	585.164
1.07E+10	-0.00546814	-0.00423577	0	0	4.20E-43	-1.35144	585.163
1.07E+10	0.00128366	-0.000557825	0	0	4.20E-43	-1.3515	585.163
1.07E+10	-0.00292217	-0.000912803	0	0	4.20E-43	-1.35201	585.163
1.07E+10	0.00510919	-0.000949758	0	0	4.20E-43	-1.35211	585.162
1.07E+10	-0.00179134	-0.00416416	0	0	4.20E-43	-1.35239	585.162
1.07E+10	-0.000970971	-0.000104485	0	0	4.20E-43	-1.35266	585.162
1.07E+10	0.00214587	0.00248396	0	0	4.20E-43	-1.35302	585.161
1.07E+10	0.0010649	-0.000411475	0	0	4.20E-43	-1.35328	585.161
1.07E+10	-0.00396433	-0.00735004	0	0	4.20E-43	-1.35329	585.161
1.07E+10	0.00426369	0.00110396	0	0	4.20E-43	-1.35354	585.16
1.07E+10	-0.00715034	-0.000904306	0	0	4.20E-43	-1.35396	585.16
1.07E+10	-0.00539714	-0.00107104	0	0	4.20E-43	-1.35435	585.16
1.07E+10	0.00658072	-0.00556991	0	0	4.20E-43	-1.3545	585.159
1.07E+10	-0.000127645	0.01373	0	0	4.20E-43	-1.35486	585.159
1.07E+10	-0.00928876	-0.00223593	0	0	4.20E-43	-1.35535	585.159
1.07E+10	0.00612081	0.00142271	0	0	4.20E-43	-1.35539	585.158
1.07E+10	-0.00502388	-0.00703446	0	0	4.20E-43	-1.35563	585.158
1.07E+10	-0.00384964	0.00149337	0	0	4.20E-43	-1.35595	585.158
1.07E+10	-0.00496476	0.00380028	0	0	4.20E-43	-1.35623	585.157
1.07E+10	0.00404964	-0.00264561	0	0	4.20E-43	-1.3564	585.157
1.07E+10	-0.00215488	0.00219273	0	0	4.20E-43	-1.35657	585.157
1.07E+10	-0.0084818	-0.00160437	0	0	4.20E-43	-1.35688	585.156
1.07E+10	-0.00935133	-0.00105355	0	0	4.20E-43	-1.35721	585.156
1.07E+10	0.00432699	-0.00150279	0	0	4.20E-43	-1.35745	585.156
1.07E+10	-0.00581058	-0.00302674	0	0	4.20E-43	-1.35776	585.156
1.07E+10	5.39E-05	0.00597573	0	0	4.20E-43	-1.3583	585.155
1.07E+10	0.00208311	-0.00635719	0	0	4.20E-43	-1.35835	585.155
1.07E+10	0.00433139	0.00396913	0	0	4.20E-43	-1.35869	585.154
1.07E+10	-0.00388288	-0.00299856	0	0	4.20E-43	-1.35887	585.154
1.07E+10	0.000150298	-0.0044601	0	0	4.20E-43	-1.3593	585.154
1.07E+10	-0.00225613	7.95E-05	0	0	4.20E-43	-1.35955	585.154

1.07E+10	-0.00283101	0.00274929	0	0	4.20E-43	-1.35973	585.153
1.07E+10	0.00412871	0.00129793	0	0	4.20E-43	-1.35994	585.153
1.07E+10	-0.00144432	-0.000533236	0	0	4.20E-43	-1.36021	585.153
1.07E+10	-0.000640768	0.000371501	0	0	4.20E-43	-1.36064	585.152
1.07E+10	0.00573265	-0.00200564	0	0	4.20E-43	-1.36102	585.152
1.07E+10	-0.000861281	-0.00013665	0	0	4.20E-43	-1.36117	585.152
1.07E+10	0.000626858	-0.00489233	0	0	4.20E-43	-1.36143	585.151
1.07E+10	-0.00148918	-0.000273572	0	0	4.20E-43	-1.36161	585.151
1.07E+10	-0.00635586	-0.000874504	0	0	4.20E-43	-1.36204	585.151
1.07E+10	-0.00173696	-0.00192761	0	0	4.20E-43	-1.36232	585.15
1.07E+10	-0.00285727	0.00188224	0	0	4.20E-43	-1.36249	585.15
1.07E+10	0.00957581	-0.00422162	0	0	4.20E-43	-1.36281	585.15
1.07E+10	-0.0013996	0.000294139	0	0	4.20E-43	-1.36316	585.149
1.07E+10	-0.00167508	0.00565594	0	0	4.20E-43	-1.36341	585.149
1.07E+10	-0.00390071	0.00788606	0	0	4.20E-43	-1.36367	585.149
1.07E+10	0.00774701	0.00158383	0	0	4.20E-43	-1.36395	585.148
1.07E+10	0.00633269	0.00552665	0	0	4.20E-43	-1.36421	585.148
1.07E+10	0.00489609	-0.00497454	0	0	4.20E-43	-1.36451	585.148
1.07E+10	-0.00189958	-0.00175301	0	0	4.20E-43	-1.36455	585.147
1.07E+10	-0.000114542	0.00301579	0	0	4.20E-43	-1.36517	585.147
1.07E+10	0.00812882	0.00299636	0	0	4.20E-43	-1.36537	585.147
1.07E+10	-0.00882338	-0.00415819	0	0	4.20E-43	-1.36536	585.146
1.07E+10	0.00254524	-0.00926176	0	0	4.20E-43	-1.36572	585.146
1.07E+10	-0.00579149	-0.000906584	0	0	4.20E-43	-1.36608	585.146
1.07E+10	0.0043383	0.000138247	0	0	4.20E-43	-1.36619	585.145
1.07E+10	-0.00224016	-0.0041333	0	0	4.20E-43	-1.36647	585.145
1.07E+10	-0.00541304	-0.00353019	0	0	4.20E-43	-1.36686	585.145
1.07E+10	-0.00150704	0.00396073	0	0	4.20E-43	-1.36713	585.144
1.07E+10	-0.00234975	0.00787664	0	0	4.20E-43	-1.36745	585.144
1.07E+10	0.00819683	-0.00407413	0	0	4.20E-43	-1.36771	585.144
1.07E+10	0.00165671	0.0116147	0	0	4.20E-43	-1.368	585.143
1.07E+10	-0.00170113	-0.00279369	0	0	4.20E-43	-1.36831	585.143
1.07E+10	-0.00217103	-0.00188884	0	0	4.20E-43	-1.36845	585.143
1.07E+10	0.00493357	-0.00300529	0	0	4.20E-43	-1.36877	585.142
1.07E+10	-0.00142163	0.00281385	0	0	4.20E-43	-1.36917	585.142
1.07E+10	0.00246726	-0.00450582	0	0	4.20E-43	-1.36937	585.142
1.07E+10	-0.000652432	0.00549958	0	0	4.20E-43	-1.36958	585.141
1.07E+10	0.00615614	-0.00246939	0	0	4.20E-43	-1.36989	585.141
1.07E+10	-0.00269195	-0.00289196	0	0	4.20E-43	-1.37021	585.141
1.07E+10	-0.00586298	-0.000136314	0	0	4.20E-43	-1.37042	585.14
1.07E+10	0.00855208	0.00216744	0	0	4.20E-43	-1.37077	585.14
1.07E+10	0.00390932	0.00296798	0	0	4.20E-43	-1.371	585.14
1.07E+10	-0.00647795	0.00110176	0	0	4.20E-43	-1.37113	585.139
1.07E+10	-0.00508688	0.00204757	0	0	4.20E-43	-1.37151	585.139
1.07E+10	0.00341321	0.00262965	0	0	4.20E-43	-1.37178	585.139
1.07E+10	-0.001136	0.000133605	0	0	4.20E-43	-1.37194	585.139
1.07E+10	-0.00363145	-0.00128204	0	0	4.20E-43	-1.37219	585.138

1.07E+10	0.000901481	0.00591911	0	0	4.20E-43	-1.37247	585.138
1.07E+10	0.00195369	-0.00409575	0	0	4.20E-43	-1.37278	585.137
1.07E+10	-0.00695304	-0.00321671	0	0	4.20E-43	-1.37308	585.137
1.07E+10	-0.00295264	-0.000615814	0	0	4.20E-43	-1.37324	585.137
1.07E+10	0.00288459	-0.000856909	0	0	4.20E-43	-1.37358	585.136
1.07E+10	0.00229224	0.000767898	0	0	4.20E-43	-1.37382	585.136
1.07E+10	0.000315742	0.00526528	0	0	4.20E-43	-1.37409	585.136
1.07E+10	-0.00248493	0.007382	0	0	4.20E-43	-1.37434	585.135
1.07E+10	0.00110473	-0.00106273	0	0	4.20E-43	-1.37454	585.135
1.07E+10	0.00164869	0.00108038	0	0	4.20E-43	-1.37473	585.135
1.07E+10	-0.00108516	-0.0128293	0	0	4.20E-43	-1.37507	585.135
1.07E+10	-0.00399893	0.00941234	0	0	4.20E-43	-1.37526	585.134
1.07E+10	0.00342079	-0.00318938	0	0	4.20E-43	-1.37572	585.134
1.07E+10	0.00356928	-0.00309848	0	0	4.20E-43	-1.37611	585.134
1.07E+10	-0.0059334	-0.0013343	0	0	4.20E-43	-1.37635	585.133
1.07E+10	-0.00142334	0.00751423	0	0	4.20E-43	-1.3764	585.133
1.07E+10	-0.0048445	-0.00203531	0	0	4.20E-43	-1.37694	585.133
1.07E+10	-0.00237927	0.0104529	0	0	4.20E-43	-1.3773	585.132
1.07E+10	-0.00648193	-0.00297869	0	0	4.20E-43	-1.37751	585.132
1.07E+10	-0.00283695	-0.000316525	0	0	4.20E-43	-1.37762	585.132
1.07E+10	0.000662636	-0.00161839	0	0	4.20E-43	-1.37775	585.131
1.07E+10	0.00580331	0.010633	0	0	4.20E-43	-1.37811	585.131
1.07E+10	0.00443559	-0.00680682	0	0	4.20E-43	-1.37843	585.131
1.07E+10	-0.00233385	0.00105994	0	0	4.20E-43	-1.37858	585.13
1.07E+10	-0.000153181	0.000377167	0	0	4.20E-43	-1.37901	585.13
1.07E+10	-0.00216041	-0.00387464	0	0	4.20E-43	-1.37918	585.13
1.07E+10	-0.000693092	-0.00577096	0	0	4.20E-43	-1.37961	585.129
1.07E+10	0.00546093	-0.00713984	0	0	4.20E-43	-1.37975	585.129
1.07E+10	-0.00395293	-0.00207782	0	0	4.20E-43	-1.38015	585.129
1.07E+10	-0.00184355	-0.00195555	0	0	4.20E-43	-1.38034	585.128
1.07E+10	-0.00242638	-0.00144243	0	0	4.20E-43	-1.38054	585.128
1.07E+10	-0.00222046	0.00404969	0	0	4.20E-43	-1.38093	585.128
1.07E+10	-0.00106394	0.00431107	0	0	4.20E-43	-1.38127	585.127
1.07E+10	0.00838157	0.00690069	0	0	4.20E-43	-1.38159	585.127
1.07E+10	0.00660112	-0.00498753	0	0	4.20E-43	-1.38177	585.127
1.07E+10	-0.0125366	0.00594567	0	0	4.20E-43	-1.38203	585.126
1.07E+10	0.00667303	0.00510486	0	0	4.20E-43	-1.38241	585.126
1.07E+10	0.00235794	0.000979632	0	0	4.20E-43	-1.38242	585.126
1.07E+10	0.00229194	-0.000292958	0	0	4.20E-43	-1.38305	585.125
1.07E+10	0.000197555	-0.0027862	0	0	4.20E-43	-1.38327	585.125
1.07E+10	0.00344153	0.00111139	0	0	4.20E-43	-1.38352	585.125
1.07E+10	-0.00282595	-0.00136325	0	0	4.20E-43	-1.38379	585.124
1.07E+10	-0.0010308	0.00526904	0	0	4.20E-43	-1.384	585.124
1.07E+10	-0.0028007	0.00358879	0	0	4.20E-43	-1.38432	585.124
1.07E+10	-0.00154589	-0.001495	0	0	4.20E-43	-1.38427	585.123
1.07E+10	0.00408358	-0.0016009	0	0	4.20E-43	-1.38481	585.123
1.07E+10	0.00480846	0.00273031	0	0	4.20E-43	-1.38506	585.123

1.07E+10	-9.82E-05	-0.00562838	0	0	4.20E-43	-1.38552	585.122
1.07E+10	-0.00514604	-0.00747001	0	0	4.20E-43	-1.38556	585.122
1.07E+10	0.00204419	0.00366951	0	0	4.20E-43	-1.386	585.122
1.07E+10	-0.000630235	0.00172524	0	0	4.20E-43	-1.38637	585.121
1.07E+10	0.000911496	0.00210234	0	0	4.20E-43	-1.38664	585.121
1.07E+10	0.00161957	0.00434221	0	0	4.20E-43	-1.38683	585.121
1.07E+10	-0.00325087	-0.00185661	0	0	4.20E-43	-1.387	585.12
1.07E+10	0.0135387	-0.00689693	0	0	4.20E-43	-1.38739	585.12
1.07E+10	-0.00279327	0.00262841	0	0	4.20E-43	-1.38767	585.12
1.07E+10	-0.00419531	-0.00325651	0	0	4.20E-43	-1.38795	585.119
1.07E+10	-0.00485074	-0.000460285	0	0	4.20E-43	-1.38825	585.119
1.07E+10	-0.000693638	0.00158198	0	0	4.20E-43	-1.38859	585.119
1.07E+10	0.00950003	-0.00368956	0	0	4.20E-43	-1.38879	585.118
1.07E+10	-0.00228354	-0.00139678	0	0	4.20E-43	-1.38906	585.118
1.07E+10	0.00805496	0.00250538	0	0	4.20E-43	-1.3893	585.118
1.07E+10	-0.00127517	-0.00094302	0	0	4.20E-43	-1.38965	585.117
1.07E+10	0.00119781	0.00889573	0	0	4.20E-43	-1.38994	585.117
1.07E+10	-0.00628835	-0.0023463	0	0	4.20E-43	-1.38999	585.117
1.07E+10	-0.00068601	0.000383409	0	0	4.20E-43	-1.39031	585.116
1.07E+10	-0.00555718	0.00320812	0	0	4.20E-43	-1.39072	585.116
1.07E+10	-0.000441916	-0.00260409	0	0	4.20E-43	-1.39109	585.116
1.07E+10	0.0115746	0.00333725	0	0	4.20E-43	-1.39131	585.115
1.07E+10	0.00370691	-0.00340407	0	0	4.20E-43	-1.39163	585.115
1.07E+10	-0.00531597	0.00174553	0	0	4.20E-43	-1.39205	585.115
1.07E+10	-0.000196266	0.00410664	0	0	4.20E-43	-1.39223	585.114
1.07E+10	0.00783341	-0.0077492	0	0	4.20E-43	-1.39246	585.114
1.07E+10	-0.000734608	0.00178691	0	0	4.20E-43	-1.39282	585.113
1.07E+10	0.00351085	-0.00185678	0	0	4.20E-43	-1.39308	585.113
1.07E+10	-0.00762119	-0.00593768	0	0	4.20E-43	-1.39338	585.113
1.07E+10	-0.00760392	-0.0018093	0	0	4.20E-43	-1.39364	585.112
1.07E+10	-0.00294504	-0.00215588	0	0	4.20E-43	-1.39393	585.112
1.07E+10	0.00135911	-0.00149521	0	0	4.20E-43	-1.394	585.112
1.07E+10	-2.68E-05	-0.00282768	0	0	4.20E-43	-1.39431	585.111
1.07E+10	-0.00384614	0.00580696	0	0	4.20E-43	-1.39464	585.111
1.07E+10	0.00893553	-0.000220455	0	0	4.20E-43	-1.39502	585.111
1.07E+10	-0.000922011	0.00698832	0	0	4.20E-43	-1.39534	585.11
1.07E+10	0.00162535	-0.00308752	0	0	4.20E-43	-1.39554	585.11
1.07E+10	-0.00531115	-0.00156239	0	0	4.20E-43	-1.39577	585.11
1.07E+10	-0.00246002	0.000146656	0	0	4.20E-43	-1.39612	585.109
1.07E+10	-0.00223045	0.00307584	0	0	4.20E-43	-1.39642	585.109
1.07E+10	0.00369584	-0.0026034	0	0	4.20E-43	-1.39681	585.109
1.07E+10	-0.00272493	0.00187494	0	0	4.20E-43	-1.39699	585.108
1.07E+10	0.000702487	0.000334568	0	0	4.20E-43	-1.39727	585.108
1.07E+10	-0.00132683	0.000181042	0	0	4.20E-43	-1.39745	585.108
1.07E+10	-0.00348666	0.0102603	0	0	4.20E-43	-1.39773	585.107
1.07E+10	0.00583861	-0.00455153	0	0	4.20E-43	-1.39799	585.107
1.07E+10	0.00433833	0.00812658	0	0	4.20E-43	-1.3982	585.107

1.07E+10	-0.00500193	-0.00409502	0	0	4.20E-43	-1.39852	585.106
1.07E+10	-0.00524188	-0.00735226	0	0	4.20E-43	-1.39887	585.106
1.07E+10	0.00689426	-0.00173686	0	0	4.20E-43	-1.39913	585.106
1.07E+10	0.0033836	0.00186527	0	0	4.20E-43	-1.39931	585.105
1.07E+10	0.00328014	-0.000897178	0	0	4.20E-43	-1.39964	585.105
1.07E+10	-0.00624089	0.00495274	0	0	4.20E-43	-1.39967	585.105
1.07E+10	-0.00545599	-0.00731439	0	0	4.20E-43	-1.39834	585.104
1.07E+10	0.00310277	-0.00170304	0	0	4.20E-43	-1.39666	585.104
1.07E+10	0.00725635	0.00330854	0	0	4.20E-43	-1.39562	585.104
1.07E+10	-0.00201943	-0.00596116	0	0	4.20E-43	-1.39401	585.103
1.07E+10	-0.00249402	0.00124147	0	0	4.20E-43	-1.39362	585.103
1.07E+10	-0.0110812	0.00164604	0	0	4.20E-43	-1.39259	585.103
1.07E+10	0.00488727	0.00165367	0	0	4.20E-43	-1.39136	585.103
1.07E+10	-0.00136721	-0.00163043	0	0	4.20E-43	-1.39051	585.103
1.07E+10	0.00156894	0.00138243	0	0	4.20E-43	-1.38777	585.102
1.07E+10	-0.00141702	0.000870602	0	0	4.20E-43	-1.38702	585.102
1.07E+10	0.00866308	-0.00389212	0	0	4.20E-43	-1.38526	585.102
1.07E+10	0.00230342	0.00428464	0	0	4.20E-43	-1.38351	585.103
1.07E+10	0.00236051	-0.00143975	0	0	4.20E-43	-1.38242	585.103
1.07E+10	0.000792241	-0.00121935	0	0	4.20E-43	-1.381	585.103
1.07E+10	-0.00522902	-0.00206275	0	0	4.20E-43	-1.38008	585.104
1.07E+10	0.00191437	0.00369808	0	0	4.20E-43	-1.37864	585.104
1.07E+10	0.0186086	0.00435915	0	0	4.20E-43	-1.37734	585.104
1.07E+10	-0.00722002	-0.00329595	0	0	4.20E-43	-1.3764	585.105
1.07E+10	-0.0112362	-0.000504821	0	0	4.20E-43	-1.3748	585.106
1.07E+10	0.00291897	-0.00664616	0	0	4.20E-43	-1.37408	585.106
1.07E+10	-0.00298489	0.000653205	0	0	4.20E-43	-1.3735	585.107
1.07E+10	-0.00249171	-0.000667011	0	0	4.20E-43	-1.37277	585.108
1.07E+10	-0.00421254	0.0112674	0	0	4.20E-43	-1.37233	585.108
1.07E+10	-0.00378397	-0.00445173	0	0	4.20E-43	-1.37175	585.109
1.07E+10	5.65E-05	0.00109448	0	0	4.20E-43	-1.371	585.11
1.07E+10	0.000231186	0.00455581	0	0	4.20E-43	-1.37073	585.11
1.07E+10	0.00240634	0.00163102	0	0	4.20E-43	-1.37001	585.111
1.07E+10	-0.00417089	-0.00140087	0	0	4.20E-43	-1.3696	585.112
1.07E+10	-0.00320354	0.00125317	0	0	4.20E-43	-1.36924	585.112
1.07E+10	0.00583337	-0.00380031	0	0	4.20E-43	-1.36855	585.113
1.07E+10	0.00387582	0.00512307	0	0	4.20E-43	-1.36824	585.113
1.07E+10	0.00148814	0.0023131	0	0	4.20E-43	-1.36775	585.114
1.07E+10	-0.00137753	-0.00522023	0	0	4.20E-43	-1.36772	585.114
1.07E+10	0.00327259	-0.00117417	0	0	4.20E-43	-1.36734	585.115
1.07E+10	-0.000972804	-0.00110393	0	0	4.20E-43	-1.36682	585.115
1.07E+10	0.0107798	0.00249845	0	0	4.20E-43	-1.36665	585.116
1.07E+10	0.00607077	0.000433524	0	0	4.20E-43	-1.36639	585.116
1.07E+10	0.00490522	0.00153936	0	0	4.20E-43	-1.36594	585.116
1.07E+10	-0.00823787	0.000987486	0	0	4.20E-43	-1.36579	585.117
1.07E+10	0.00648306	0.00341917	0	0	4.20E-43	-1.36571	585.117
1.07E+10	-0.00327964	0.00261797	0	0	4.20E-43	-1.36563	585.117

1.07E+10	-0.000723632	0.00075199	0	0	4.20E-43	-1.36532	585.117
1.07E+10	0.00101006	-0.00244161	0	0	4.20E-43	-1.3653	585.117
1.07E+10	-0.00403362	-0.010112	0	0	4.20E-43	-1.36524	585.118
1.07E+10	-0.000436962	-0.000147473	0	0	4.20E-43	-1.36508	585.118
1.07E+10	-0.00515602	-9.10E-05	0	0	4.20E-43	-1.3647	585.118
1.07E+10	0.00202338	-0.00279151	0	0	4.20E-43	-1.36483	585.118
1.07E+10	0.00612438	-0.000525057	0	0	4.20E-43	-1.36489	585.118
1.07E+10	0.00974905	0.000232156	0	0	4.20E-43	-1.36453	585.118
1.07E+10	0.00645569	0.00180965	0	0	4.20E-43	-1.36476	585.118
1.07E+10	-0.00390389	0.00122088	0	0	4.20E-43	-1.36473	585.118
1.07E+10	0.00609566	-0.00121673	0	0	4.20E-43	-1.36464	585.118
1.07E+10	0.00439083	-0.00279799	0	0	4.20E-43	-1.36471	585.118
1.07E+10	0.00136567	8.73E-05	0	0	4.20E-43	-1.36493	585.118
1.07E+10	-0.00210446	0.000224351	0	0	4.20E-43	-1.3648	585.118
1.07E+10	-0.00570417	0.00300957	0	0	4.20E-43	-1.36486	585.118
1.07E+10	-0.0029216	-0.00561703	0	0	4.20E-43	-1.36495	585.118
1.07E+10	-0.00538508	0.00113196	0	0	4.20E-43	-1.36513	585.118
1.07E+10	0.0132671	0.00423357	0	0	4.20E-43	-1.36516	585.118
1.07E+10	0.00207687	-0.00511092	0	0	4.20E-43	-1.36527	585.118
1.07E+10	-0.00617222	0.00148627	0	0	4.20E-43	-1.36554	585.118
1.07E+10	0.00326762	-0.00486814	0	0	4.20E-43	-1.36536	585.118
1.07E+10	0.00916226	-0.000757069	0	0	4.20E-43	-1.36575	585.118
1.07E+10	-0.00928367	-0.000141537	0	0	4.20E-43	-1.36558	585.117
1.07E+10	0.0068443	0.00130888	0	0	4.20E-43	-1.3655	585.117
1.07E+10	-0.00811452	0.00151229	0	0	4.20E-43	-1.36543	585.117
1.07E+10	-0.00416477	0.00568937	0	0	4.20E-43	-1.36564	585.117
1.07E+10	-0.00253401	0.00175635	0	0	4.20E-43	-1.36572	585.117
1.07E+10	-0.00119382	-0.00219673	0	0	4.20E-43	-1.36566	585.117
1.07E+10	0.00286631	0.00716681	0	0	4.20E-43	-1.36554	585.117
1.07E+10	0.00159174	-0.00296655	0	0	4.20E-43	-1.36523	585.117
1.07E+10	0.00378856	-6.47E-05	0	0	4.20E-43	-1.36511	585.116
1.07E+10	-0.00231067	0.0138199	0	0	4.20E-43	-1.36487	585.116
1.07E+10	0.00153087	0.000858055	0	0	4.20E-43	-1.36452	585.116
1.07E+10	0.00914735	-0.00595554	0	0	4.20E-43	-1.36419	585.116
1.07E+10	0.00228704	0.00374892	0	0	4.20E-43	-1.36421	585.115
1.07E+10	0.000446931	-0.000315948	0	0	4.20E-43	-1.36403	585.115
1.07E+10	0.000315772	0.00460198	0	0	4.20E-43	-1.3644	585.114
1.07E+10	-0.00209957	0.00751583	0	0	4.20E-43	-1.36468	585.113
1.07E+10	-0.000463966	-0.00238846	0	0	4.20E-43	-1.36546	585.113
1.07E+10	0.000460533	0.00256179	0	0	4.20E-43	-1.3661	585.111
1.07E+10	0.000341304	0.00912017	0	0	4.20E-43	-1.36657	585.11
1.07E+10	-0.00515098	0.00202499	0	0	4.20E-43	-1.36713	585.109
1.07E+10	0.000957804	-0.00127851	0	0	4.20E-43	-1.36696	585.108
1.07E+10	-0.00129408	-0.000317723	0	0	4.20E-43	-1.36425	585.107
1.07E+10	0.00119344	-0.000741089	0	0	4.20E-43	-1.36333	585.105
1.07E+10	-0.00237389	0.00229664	0	0	4.20E-43	-1.35995	585.104
1.07E+10	-0.00360446	0.00242375	0	0	4.20E-43	-1.35884	585.103

1.07E+10	0.000100136	-0.00299344	0	0	4.20E-43	-1.35541	585.101
1.07E+10	-0.00363529	-0.00518588	0	0	4.20E-43	-1.35564	585.1
1.07E+10	0.00110049	0.0011751	0	0	4.20E-43	-1.35442	585.099
1.07E+10	0.00572595	0.00452606	0	0	4.20E-43	-1.35401	585.098
1.07E+10	0.00396293	0.000243677	0	0	4.20E-43	-1.35454	585.098
1.07E+10	-0.00397659	-0.00120493	0	0	4.20E-43	-1.35495	585.097
1.07E+10	-0.00382828	0.0009092	0	0	4.20E-43	-1.35499	585.097
1.07E+10	0.0104735	-0.00295131	0	0	4.20E-43	-1.3535	585.096
1.07E+10	-0.00243295	4.28E-05	0	0	4.20E-43	-1.35201	585.096
1.07E+10	-0.00211956	-0.00111227	0	0	4.20E-43	-1.35014	585.096
1.07E+10	-0.00320212	0.000540213	0	0	4.20E-43	-1.34597	585.096
1.07E+10	-0.00429833	-0.0026412	0	0	4.20E-43	-1.34389	585.096
1.07E+10	0.000795477	0.0010669	0	0	4.20E-43	-1.34176	585.096
1.07E+10	0.00805062	0.00151119	0	0	4.20E-43	-1.34029	585.096
1.07E+10	-0.00212787	-0.0067728	0	0	4.20E-43	-1.33908	585.096
1.07E+10	-0.00060416	-0.00169165	0	0	4.20E-43	-1.33542	585.096
1.07E+10	-0.0107602	-0.000648461	0	0	4.20E-43	-1.3334	585.096
1.07E+10	-0.00112094	-0.00073401	0	0	4.20E-43	-1.32688	585.097
1.07E+10	-0.00293365	0.00179368	0	0	4.20E-43	-1.32489	585.097
1.07E+10	-0.00993848	-0.00316099	0	0	4.20E-43	-1.32274	585.098
1.07E+10	0.00101142	-0.0024808	0	0	4.20E-43	-1.32079	585.099
1.07E+10	-0.00154376	0.00164439	0	0	4.20E-43	-1.31747	585.099
1.07E+10	0.00218041	-0.000527895	0	0	4.20E-43	-1.31289	585.1
1.07E+10	0.00818681	0.009798	0	0	4.20E-43	-1.31099	585.101
1.07E+10	-0.00274059	-0.00427601	0	0	4.20E-43	-1.31017	585.103
1.07E+10	0.00115404	0.0014017	0	0	4.20E-43	-1.30899	585.104
1.07E+10	0.00157451	-0.00373912	0	0	4.20E-43	-1.30371	585.107
1.07E+10	-0.00887758	-0.0013719	0	0	4.20E-43	-1.29676	585.108
1.07E+10	-0.0128749	-0.00396263	0	0	4.20E-43	-1.29071	585.109
1.07E+10	-0.00140473	-0.00601983	0	0	4.20E-43	-1.28919	585.111
1.07E+10	0.00222822	-0.0013298	0	0	4.20E-43	-1.28707	585.112
1.07E+10	0.00294048	-0.00720766	0	0	4.20E-43	-1.28226	585.114
1.07E+10	0.00298708	0.00424444	0	0	4.20E-43	-1.27768	585.116
1.07E+10	-0.00166448	0.00337098	0	0	4.20E-43	-1.27456	585.118
1.07E+10	-0.00184733	-0.00213608	0	0	4.20E-43	-1.2729	585.12
1.07E+10	0.000318076	-0.00142506	0	0	4.20E-43	-1.27113	585.122
1.07E+10	0.00467519	-0.000589703	0	0	4.20E-43	-1.26932	585.124
1.07E+10	0.00347559	-0.00530542	0	0	4.20E-43	-1.26779	585.126
1.07E+10	-0.00471742	0.00330548	0	0	4.20E-43	-1.26412	585.128
1.07E+10	-0.00156726	-8.44E-05	0	0	4.20E-43	-1.2567	585.13
1.07E+10	0.00272062	0.00265263	0	0	4.20E-43	-1.25282	585.132
1.07E+10	-0.000529585	-0.00255893	0	0	4.20E-43	-1.24817	585.134
1.07E+10	-0.00270205	-0.000176075	0	0	4.20E-43	-1.24289	585.136
1.07E+10	0.00131407	-0.000438392	0	0	4.20E-43	-1.23694	585.138
1.07E+10	-0.00576161	0.00136184	0	0	4.20E-43	-1.23159	585.14
1.07E+10	0.00264207	-0.00174094	0	0	4.20E-43	-1.22805	585.142
1.07E+10	-0.00866778	-0.00184027	0	0	4.20E-43	-1.22278	585.144

1.07E+10	0.000729294	0.00393498	0	0	4.20E-43	-1.21895	585.147
1.07E+10	0.00496372	-0.00520824	0	0	4.20E-43	-1.21323	585.149
1.07E+10	-0.00419595	-0.00147588	0	0	4.20E-43	-1.21074	585.152
1.07E+10	-0.00562179	0.00126462	0	0	4.20E-43	-1.20776	585.154
1.07E+10	-0.00122928	-0.00631783	0	0	4.20E-43	-1.20469	585.157
1.07E+10	-0.00060385	-0.00595078	0	0	4.20E-43	-1.2022	585.16
1.07E+10	0.00307121	0.00377753	0	0	4.20E-43	-1.19973	585.163
1.07E+10	0.00281832	0.00569935	0	0	4.20E-43	-1.19642	585.165
1.07E+10	-0.0128342	0.001998	0	0	4.20E-43	-1.19292	585.168
1.07E+10	0.000245322	-0.000131401	0	0	4.20E-43	-1.18807	585.171
1.07E+10	0.00659228	-0.00296802	0	0	4.20E-43	-1.18412	585.173
1.07E+10	-0.00302776	0.0035599	0	0	4.20E-43	-1.17966	585.176
1.07E+10	-0.00145099	-0.00338611	0	0	4.20E-43	-1.17693	585.178
1.07E+10	-0.000676706	0.00461844	0	0	4.20E-43	-1.17346	585.181
1.07E+10	0.0042256	-0.00258236	0	0	4.20E-43	-1.1714	585.183
1.07E+10	0.00818031	-0.00184865	0	0	4.20E-43	-1.16915	585.185
1.07E+10	-0.000180956	0.000575717	0	0	4.20E-43	-1.16721	585.188
1.07E+10	0.000326471	0.0038277	0	0	4.20E-43	-1.16537	585.19
1.07E+10	0.00210678	-0.00197663	0	0	4.20E-43	-1.16341	585.192
1.07E+10	-0.00440108	0.00515647	0	0	4.20E-43	-1.16146	585.194
1.07E+10	-0.00297092	-0.0033392	0	0	4.20E-43	-1.15993	585.197
1.07E+10	-0.0127138	-0.000929691	0	0	4.20E-43	-1.15825	585.199
1.07E+10	-0.00778362	-0.0018873	0	0	4.20E-43	-1.15682	585.2
1.07E+10	0.00320343	-0.000467051	0	0	4.20E-43	-1.15515	585.202
1.07E+10	-0.00231616	-0.000199237	0	0	4.20E-43	-1.15396	585.204
1.07E+10	-0.00527966	-5.04E-05	0	0	4.20E-43	-1.14617	585.206
1.07E+10	-0.00265152	-0.00402304	0	0	4.20E-43	-1.14124	585.207
1.07E+10	-0.00129836	0.00221722	0	0	4.20E-43	-1.13861	585.208
1.07E+10	0.00116331	-0.00280116	0	0	4.20E-43	-1.13541	585.21
1.07E+10	-0.00280569	0.00102967	0	0	4.20E-43	-1.13212	585.211
1.07E+10	-0.000598299	-0.00178563	0	0	4.20E-43	-1.12737	585.213
1.07E+10	-0.00151671	-0.00487752	0	0	4.20E-43	-1.12474	585.214
1.07E+10	0.0110197	-0.00158005	0	0	4.20E-43	-1.12007	585.216
1.07E+10	0.00194638	-0.0016988	0	0	4.20E-43	-1.11614	585.218
1.07E+10	-0.0112532	-0.00141066	0	0	4.20E-43	-1.11403	585.22
1.07E+10	0.00284683	-0.00306801	0	0	4.20E-43	-1.11179	585.222
1.07E+10	-0.0008949	0.00562976	0	0	4.20E-43	-1.10654	585.224
1.07E+10	-0.000198503	-0.00450885	0	0	4.20E-43	-1.10269	585.226
1.07E+10	0.00293354	-0.00114953	0	0	4.20E-43	-1.09899	585.228
1.07E+10	-0.000694133	-0.00183483	0	0	4.20E-43	-1.09566	585.23
1.07E+10	0.000873765	0.00292953	0	0	4.20E-43	-1.09289	585.232
1.07E+10	-0.000534005	0.00629434	0	0	4.20E-43	-1.09038	585.234
1.07E+10	0.000455111	-0.000804611	0	0	4.20E-43	-1.08854	585.236
1.07E+10	-0.000609459	-0.00105877	0	0	4.20E-43	-1.08663	585.238
1.07E+10	-0.00269512	-0.000666192	0	0	4.20E-43	-1.08482	585.241
1.07E+10	-0.00404354	-0.0014959	0	0	4.20E-43	-1.08305	585.243
1.07E+10	-0.00445781	0.00578093	0	0	4.20E-43	-1.08141	585.245

1.07E+10	0.000720074	-0.00376399	0	0	4.20E-43	-1.07967	585.247
1.07E+10	-0.00359056	-0.00322678	0	0	4.20E-43	-1.07785	585.249
1.07E+10	-0.00157265	-0.00186245	0	0	4.20E-43	-1.07647	585.251
1.07E+10	0.00284634	0.0119039	0	0	4.20E-43	-1.07474	585.254
1.07E+10	0.00437089	-0.00184691	0	0	4.20E-43	-1.06607	585.256
1.07E+10	0.00813239	-0.00283597	0	0	4.20E-43	-1.05694	585.258
1.07E+10	-0.00173856	0.00275531	0	0	4.20E-43	-1.05217	585.259
1.07E+10	0.00358629	-0.00357226	0	0	4.20E-43	-1.04551	585.261
1.07E+10	0.00453588	0.00112074	0	0	4.20E-43	-1.03913	585.262
1.07E+10	-0.00369811	-0.00179788	0	0	4.20E-43	-1.03295	585.264
1.07E+10	-0.00243335	-0.000413173	0	0	4.20E-43	-1.02597	585.266
1.07E+10	-0.000941392	-0.00575508	0	0	4.20E-43	-1.02236	585.268
1.07E+10	0.000128502	0.00365068	0	0	4.20E-43	-1.01903	585.271
1.07E+10	0.000378948	0.00203384	0	0	4.20E-43	-1.00939	585.274
1.07E+10	0.00180907	0.00117354	0	0	4.20E-43	-1.00408	585.277
1.07E+10	-0.00455334	-0.0027749	0	0	4.20E-43	-0.994735	585.28
1.07E+10	-0.00733112	-0.00417157	0	0	4.20E-43	-0.987737	585.283
1.07E+10	-0.00542373	-0.00759469	0	0	4.20E-43	-0.976865	585.286
1.07E+10	0.00893326	-0.00203595	0	0	4.20E-43	-0.967109	585.29
1.07E+10	0.00084429	-0.00259361	0	0	4.20E-43	-0.963402	585.294
1.07E+10	-0.000956493	-0.00342407	0	0	4.20E-43	-0.960779	585.297
1.07E+10	-0.0105103	-0.000708935	0	0	4.20E-43	-0.956976	585.302
1.07E+10	0.000409024	-0.00062587	0	0	4.20E-43	-0.953758	585.306
1.07E+10	-0.00369131	-0.00243345	0	0	4.20E-43	-0.945282	585.31
1.07E+10	0.00318971	-0.00366568	0	0	4.20E-43	-0.933306	585.314
1.07E+10	0.00106554	-0.000169198	0	0	4.20E-43	-0.923185	585.319
1.07E+10	-0.00516381	-0.00256191	0	0	4.20E-43	-0.916939	585.323
1.07E+10	0.00575264	-0.0019194	0	0	4.20E-43	-0.908017	585.327
1.07E+10	-0.00301101	0.0018663	0	0	4.20E-43	-0.903165	585.332
1.07E+10	0.00685898	0.00672803	0	0	4.20E-43	-0.899804	585.336
1.07E+10	-0.00355992	-0.00624695	0	0	4.20E-43	-0.896447	585.341
1.07E+10	-0.00113878	-0.00130198	0	0	4.20E-43	-0.892341	585.346
1.07E+10	0.00215877	0.00570136	0	0	4.20E-43	-0.88865	585.351
1.07E+10	-0.0034429	0.0030738	0	0	4.20E-43	-0.884151	585.355
1.07E+10	-0.00791259	0.00495482	0	0	4.20E-43	-0.879145	585.36
1.07E+10	0.0024031	-0.00228766	0	0	4.20E-43	-0.86972	585.365
1.07E+10	0.00162623	-0.00233197	0	0	4.20E-43	-0.861173	585.37
1.07E+10	-0.000683845	-0.00195278	0	0	4.20E-43	-0.853813	585.375
1.07E+10	-0.0055497	0.0123725	0	0	4.20E-43	-0.843279	585.38
1.07E+10	0.00728526	-0.00248899	0	0	4.20E-43	-0.837219	585.385
1.07E+10	0.00525131	-0.00321681	0	0	4.20E-43	-0.832915	585.39
1.07E+10	0.000395929	0.00314548	0	0	4.20E-43	-0.82736	585.395
1.07E+10	0.00335285	-0.00188384	0	0	4.20E-43	-0.822191	585.4
1.07E+10	4.87E-05	-0.00562567	0	0	4.20E-43	-0.816405	585.405
1.07E+10	-0.000615463	2.56E-05	0	0	4.20E-43	-0.809984	585.411
1.07E+10	-0.00398149	-0.000558699	0	0	4.20E-43	-0.804775	585.416
1.07E+10	0.000115394	0.00278368	0	0	4.20E-43	-0.798523	585.422

1.07E+10	-0.00270313	0.00122071	0	0	4.20E-43	-0.792222	585.427
1.07E+10	-0.00444144	-0.00634789	0	0	4.20E-43	-0.786524	585.433
1.07E+10	-0.00320283	0.00149153	0	0	4.20E-43	-0.780797	585.438
1.07E+10	-0.00358348	-0.00034029	0	0	4.20E-43	-0.774353	585.444
1.07E+10	-6.22E-05	0.00241927	0	0	4.20E-43	-0.768971	585.449
1.07E+10	-0.00290672	-0.00191861	0	0	4.20E-43	-0.763845	585.454
1.06E+10	0.000553654	-0.000949577	0	0	4.20E-43	-0.758128	585.459
1.06E+10	0.00402361	0.0037869	0	0	4.20E-43	-0.75212	585.465
1.06E+10	0.00554988	-0.000733573	0	0	4.20E-43	-0.746715	585.47
1.06E+10	-0.00149376	0.00053229	0	0	4.20E-43	-0.740004	585.475
1.06E+10	-0.0047357	-0.00102202	0	0	4.20E-43	-0.735188	585.48
1.06E+10	0.00765016	0.00104785	0	0	4.20E-43	-0.729966	585.485
1.06E+10	0.0116239	-0.00527032	0	0	4.20E-43	-0.724177	585.49
1.06E+10	0.00197777	-0.00219029	0	0	4.20E-43	-0.719035	585.495
1.06E+10	-0.00112089	-0.0114477	0	0	4.20E-43	-0.714636	585.5
1.06E+10	-0.00284154	-0.000879099	0	0	4.20E-43	-0.710635	585.505
1.06E+10	-0.00291533	-0.00603147	0	0	4.20E-43	-0.706689	585.509
1.06E+10	0.00382111	0.00309467	0	0	4.20E-43	-0.702655	585.514
1.06E+10	-0.00111398	-0.00278771	0	0	4.20E-43	-0.698781	585.519
1.06E+10	0.00337882	0.00048559	0	0	4.20E-43	-0.694919	585.523
1.06E+10	0.00663111	0.00256196	0	0	4.20E-43	-0.691097	585.528
1.06E+10	0.00779444	-0.00693633	0	0	4.20E-43	-0.687432	585.532
1.06E+10	0.000396821	0.000777876	0	0	4.20E-43	-0.683498	585.536
1.06E+10	0.00427424	0.0103984	0	0	4.20E-43	-0.676119	585.541
1.06E+10	0.00609409	-0.00264815	0	0	4.20E-43	-0.665557	585.545
1.06E+10	-0.01028	0.00558251	0	0	4.20E-43	-0.653541	585.549
1.06E+10	-0.00316285	-0.00423413	0	0	4.20E-43	-0.631618	585.553
1.06E+10	-0.00241568	3.77E-05	0	0	4.20E-43	-0.619237	585.56
1.06E+10	-0.0029753	-0.00232128	0	0	4.20E-43	-0.606387	585.565
1.06E+10	-0.00879308	0.000460067	0	0	4.20E-43	-0.592129	585.569
1.06E+10	-0.00160765	0.00649135	0	0	4.20E-43	-0.585103	585.574
1.06E+10	0.00554194	-0.000819859	0	0	4.20E-43	-0.577133	585.58
1.06E+10	-0.00637589	-0.000936816	0	0	4.20E-43	-0.561178	585.586
1.06E+10	0.00311282	-0.000595802	0	0	4.20E-43	-0.555103	585.593
1.06E+10	0.00178941	-0.00285194	0	0	4.20E-43	-0.549464	585.6
1.06E+10	-0.00348169	0.00326399	0	0	4.20E-43	-0.544631	585.607
1.06E+10	-0.0019808	-0.0025065	0	0	4.20E-43	-0.537651	585.614
1.06E+10	-0.000459741	0.0010014	0	0	4.20E-43	-0.511527	585.622
1.06E+10	-0.0017973	-0.00173805	0	0	4.20E-43	-0.469112	585.629
1.06E+10	-0.0055761	-0.00536753	0	0	4.20E-43	-0.431144	585.637
1.06E+10	0.000957389	0.000193154	0	0	4.20E-43	-0.394635	585.645
1.06E+10	-0.00205069	-0.00107242	0	0	4.20E-43	-0.372987	585.653
1.06E+10	-0.00392245	0.00547107	0	0	4.20E-43	-0.329733	585.662
1.06E+10	0.0014155	-0.00108263	0	0	4.20E-43	-0.290375	585.672
1.06E+10	0.00198444	-0.00234258	0	0	4.20E-43	-0.26083	585.684
1.06E+10	-0.000395514	0.00480284	0	0	4.20E-43	-0.230854	585.697
1.06E+10	-0.00863567	0.00591935	0	0	4.20E-43	-0.202744	585.711

1.06E+10	0.00400445	8.06E-05	0	0	4.20E-43	-0.129747	585.727
1.06E+10	-0.00285353	-0.00300077	0	0	4.20E-43	-0.0782895	585.745
1.06E+10	0.00637446	0.00273235	0	0	4.20E-43	-0.0159192	585.763
1.06E+10	-0.00771719	0.00470553	0	0	4.20E-43	0.0231147	585.783
1.06E+10	-0.00371239	-0.00471491	0	0	4.20E-43	0.0452757	585.804
1.06E+10	-0.00393805	-0.00328782	0	0	4.20E-43	0.0644994	585.826
1.06E+10	-0.00464881	0.00223739	0	0	4.20E-43	0.0823259	585.85
1.06E+10	0.00706961	0.00249235	0	0	4.20E-43	0.103815	585.875
1.06E+10	-0.00607269	-0.00165309	0	0	4.20E-43	0.124152	585.901
1.06E+10	-0.00237698	-0.00123921	0	0	4.20E-43	0.145729	585.927
1.06E+10	0.00362235	-0.00667034	0	0	4.20E-43	0.190997	585.953
1.06E+10	-0.00232459	-0.0122645	0	0	4.20E-43	0.315535	585.979
1.06E+10	-0.00199512	-0.00308915	0	0	4.20E-43	0.419028	586.003
1.06E+10	-0.00718315	-0.0019862	0	0	4.20E-43	0.475962	586.027
1.06E+10	-0.00427298	-0.00214989	0	0	4.20E-43	0.52485	586.051
1.06E+10	0.00193269	-0.00602209	0	0	4.20E-43	0.57404	586.076
1.06E+10	0.00045324	8.42E-05	0	0	4.20E-43	0.635755	586.103
1.06E+10	-0.00238971	-0.00220835	0	0	4.20E-43	0.672979	586.132
1.06E+10	-0.00127269	-0.00202719	0	0	4.20E-43	0.700791	586.163
1.06E+10	0.00113931	-0.00558471	0	0	4.20E-43	0.764675	586.196
1.06E+10	-0.00820775	-0.00527644	0	0	4.20E-43	0.826371	586.231
1.06E+10	-0.0134977	-0.00961362	0	0	4.20E-43	0.881135	586.266
1.06E+10	0.00121684	-0.00263336	0	0	4.20E-43	0.935109	586.301
1.06E+10	-0.0106443	-0.00508705	0	0	4.20E-43	0.977492	586.336
1.06E+10	-0.00929279	-0.00394508	0	0	4.20E-43	1.01342	586.371
1.06E+10	-0.00682311	-0.00577124	0	0	4.20E-43	1.06196	586.406
1.06E+10	-0.00986581	0.00435595	0	0	4.20E-43	1.12376	586.441
1.06E+10	-0.00289592	0.0016697	0	0	2.54822	1.18455	586.476
1.06E+10	-0.00432458	-0.00751154	0	0	4.7306	1.21611	586.511
1.06E+10	0.00131268	-0.0104113	0	0	6.03935	1.26083	586.546
1.06E+10	-0.00298452	0.00722924	0	0	6.82421	1.29377	586.58
1.06E+10	-0.00495109	-0.00558772	0	0	7.29488	1.32095	586.615
1.06E+10	0.00262592	-0.00428571	0	0	7.57715	1.35581	586.649
1.06E+10	-0.00478588	-0.00446797	0	0	7.74642	1.39284	586.683
1.06E+10	-0.00716508	-0.00576228	0	0	7.86618	1.4369	586.716
1.06E+10	-0.00402052	-0.00799595	0	0	7.91975	1.47105	586.749
1.06E+10	-0.00357315	-0.00372077	0	0	7.95187	1.49983	586.781
1.06E+10	-0.00373724	-0.00283322	0	0	7.97114	1.52142	586.812
1.06E+10	-0.000168323	-0.00534431	0	0	7.98269	1.54335	586.841
1.06E+10	-0.00241926	-0.00198246	0	0	7.98962	1.56914	586.87
1.06E+10	-0.00338143	-0.00170612	0	0	7.99378	1.58523	586.898
1.06E+10	-0.000358892	-0.0050143	0	0	7.99627	1.61058	586.925
1.06E+10	0.00396985	-0.00159745	0	0	7.99776	1.66974	586.951
1.06E+10	-0.00244562	-0.000231592	0	0	7.99866	1.71663	586.975
1.06E+10	-0.00332295	0.00115898	0	0	7.9992	1.74615	586.999
1.06E+10	-5.51E-05	0.00365779	0	0	7.99952	1.80483	587.022
1.06E+10	0.00172675	0.000311387	0	0	7.99971	1.85688	587.044

1.06E+10	-0.0062662	-0.00027188	0	0	7.99983	1.88097	587.066
1.06E+10	0.000790045	-0.00298445	0	0	7.9999	1.89822	587.088
1.06E+10	0.00721251	-0.00321834	0	0	7.99994	1.91689	587.111
1.06E+10	-0.00758554	0.0019117	0	0	7.99996	1.93588	587.134
1.06E+10	-0.0100595	-0.00328863	0	0	7.99998	1.95628	587.158
1.06E+10	0.0025133	-0.00716957	0	0	7.99999	1.9874	587.205
1.06E+10	-0.00622699	0.00104633	0	0	7.99999	2.01613	587.228
1.06E+10	0.00463514	-0.00748847	0	0	8	2.03633	587.251
1.06E+10	-0.00875278	-0.00427932	0	0	8	2.05352	587.272
1.06E+10	-0.00921229	-0.00653235	0	0	8	2.07641	587.293
1.05E+10	-0.00795264	-0.00217778	0	0	8	2.09103	587.312
1.05E+10	-0.0138969	-0.0152413	0	0	8	2.10148	587.33
1.05E+10	-0.00857157	-0.00692905	0	0	8	2.11751	587.346
1.05E+10	0.000417738	-0.000260517	0	0	8	2.12543	587.36
1.05E+10	-0.000381036	-0.00665537	0	0	8	2.13494	587.374
1.05E+10	-0.00621801	-0.00576335	0	0	8	2.14436	587.386
1.05E+10	-0.00660095	-0.00187306	0	0	8	2.15532	587.399
1.05E+10	-0.00585254	-0.00748822	0	0	8	2.16551	587.41
1.05E+10	-0.0207264	-0.0193514	0	0	8	2.17218	587.42
1.05E+10	-0.0077095	-0.00471161	0	0	8	2.17942	587.429
1.05E+10	-0.00630265	-0.00170436	0	0	8	2.18083	587.435
1.05E+10	-0.0169035	-0.00742551	0	0	8	2.18203	587.44
1.05E+10	-0.0132026	-0.0145097	0	0	8	2.18327	587.444
1.05E+10	-0.00452073	-0.0117111	0	0	8	2.18937	587.447
1.05E+10	-0.0064339	-0.00331791	0	0	8	2.18958	587.449
1.05E+10	-0.00657308	-0.00489811	0	0	8	2.18528	587.451
1.05E+10	-0.0364748	-0.0334423	0	0	8	2.18371	587.451
1.05E+10	-0.0227594	-0.023085	0	0	8	2.1836	587.451
1.05E+10	0.00068397	-0.0082503	0	0	8	2.17851	587.449
1.05E+10	-0.00677319	-0.00654963	0	0	8	2.17099	587.444
1.05E+10	-0.00226586	-0.000250942	0	0	8	2.16594	587.438
1.05E+10	-0.0240241	-0.0275113	0	0	8	2.15597	587.433
1.05E+10	-0.00565024	-0.00581201	0	0	8	2.1476	587.427
1.05E+10	-0.00306561	-0.00700915	0	0	8	2.14112	587.419
1.05E+10	-0.0108734	-0.0104488	0	0	8	2.13124	587.41
1.04E+10	-0.0269383	-0.025842	0	0	8	2.12531	587.401
1.04E+10	-0.0136677	-0.0168142	0	0	8	2.11614	587.392
1.04E+10	-0.000855621	-0.00547224	0	0	8	2.10258	587.38
1.04E+10	-0.00840096	-0.00337497	0	0	8	2.09668	587.368
1.04E+10	-0.00948735	0.000316192	0	0	8	2.07875	587.355
1.04E+10	-0.0231876	-0.0181515	0	0	8	2.06551	587.343
1.04E+10	-0.00272727	-0.0108039	0	0	8	2.05154	587.33
1.04E+10	-8.93E-05	-0.00742632	0	0	8	2.03617	587.316
1.04E+10	-0.00160858	-0.00765345	0	0	8	2.02502	587.302
1.04E+10	-0.0293845	-0.026132	0	0	8	2.01311	587.287
1.04E+10	-0.016755	-0.016583	0	0	8	1.99605	587.273
1.04E+10	0.00655145	-0.00197067	0	0	8	1.98292	587.257

1.04E+10	0.000129474	-0.00313178	0	0	8	1.96578	587.239
1.04E+10	-0.00609089	-0.0106469	0	0	8	1.94807	587.222
1.04E+10	-0.0248775	-0.0185032	0	0	8	1.93326	587.205
1.04E+10	-0.0112667	-0.00901954	0	0	8	1.91597	587.188
1.04E+10	-0.00620341	-0.004183	0	0	8	1.89993	587.17
1.04E+10	-0.00794457	-0.00513528	0	0	8	1.88533	587.152
1.04E+10	-0.0256332	-0.0191177	0	0	8	1.86889	587.133
1.04E+10	-0.0154004	-0.019757	0	0	8	1.84896	587.115
1.04E+10	-0.00111766	-0.00697914	0	0	8	1.83181	587.096
1.04E+10	-0.000986313	-0.00802597	0	0	8	1.8141	587.076
1.04E+10	-0.000986636	-0.000725542	0	0	8	1.79609	587.056
1.04E+10	-0.0101591	-0.00745753	0	0	8	1.77412	587.036
1.04E+10	-0.00661931	-0.00261057	0	0	8	1.75862	587.017
1.04E+10	-0.0106372	-0.00974842	0	0	8	1.74071	586.996
1.04E+10	-0.00376614	0.0137828	0	0	8	1.72532	586.975
1.04E+10	-0.027038	-0.0269558	0	0	8	1.70375	586.955
1.04E+10	0.00275748	-0.0047843	0	0	8	1.68618	586.935
1.04E+10	0.00400351	-0.00816377	0	0	8	1.66575	586.913
1.04E+10	-0.0178324	-0.0058912	0	0	8	1.64657	586.891
1.04E+10	-0.0147639	-0.015103	0	0	8	1.62717	586.869
1.03E+10	-0.0105041	-0.0147039	0	0	8	1.60871	586.848
1.03E+10	-0.0202879	-0.00446755	0	0	8	1.588	586.827
1.03E+10	-0.00489685	-0.0107635	0	0	8	1.56909	586.805
1.03E+10	-0.00282869	-0.0031228	0	0	8	1.54958	586.783
1.03E+10	-0.0201395	-0.0188798	0	0	8	1.52844	586.761
1.03E+10	-0.00332834	-0.00096751	0	0	8	1.51193	586.739
1.03E+10	0.00353783	-0.00289205	0	0	8	1.48934	586.717
1.03E+10	-0.00512319	-0.00620263	0	0	8	1.47004	586.694
1.03E+10	-0.016857	-0.0131449	0	0	8	1.45	586.671
1.03E+10	-0.00736222	-0.0119565	0	0	8	1.42459	586.626
1.03E+10	-0.00622354	-0.000942667	0	0	8	1.40625	586.603
1.03E+10	-0.00707255	0.0015127	0	0	8	1.38716	586.58
1.03E+10	-0.00629753	-0.0123214	0	0	8	1.36624	586.558
1.03E+10	-0.0213343	-0.0205913	0	0	8	1.34596	586.536
1.03E+10	0.00230991	-0.0120886	0	0	4.79756	1.32689	586.513
1.03E+10	-0.0147573	-0.00170724	0	0	2.87708	1.3077	586.489
1.03E+10	0.000743443	-0.00292102	0	0	1.72537	1.28733	586.465
1.03E+10	-0.00464493	-0.00255145	0	0	1.0347	1.26528	586.443
1.03E+10	-5.66E-05	-0.0106754	0	0	0.620502	1.24483	586.42
1.03E+10	-0.00479635	-0.00480954	0	0	0.372112	1.22861	586.398
1.03E+10	-0.00469798	-0.00142059	0	0	0.223154	1.2063	586.376
1.03E+10	-0.0054187	0.000144162	0	0	0.133824	1.18156	586.354
1.03E+10	-0.00643118	-0.00258949	0	0	0.0802539	1.16752	586.333
1.03E+10	-0.00817461	-0.00853047	0	0	0.0481279	1.19649	586.311
1.03E+10	0.00044344	-0.00529281	0	0	0.0288621	1.22689	586.29
1.03E+10	-0.00313462	-0.00735189	0	0	0.0173084	1.23808	586.269
1.03E+10	-0.00305337	-0.00283188	0	0	0.0103798	1.23409	586.248

1.03E+10	0.00477567	-0.00883609	0	0	0.00547775	1.22015	586.229
1.03E+10	-0.00565536	0.000260901	0	0	0.00328498	1.20665	586.212
1.03E+10	-0.00525806	-0.00544118	0	0	0.00196999	1.21827	586.196
1.03E+10	-0.00258662	-0.0047129	0	0	0.00118139	1.22728	586.182
1.03E+10	-0.00412645	-0.00408599	0	0	0.000708476	1.21926	586.169
1.03E+10	-0.00751657	-0.00451387	0	0	0.00042487	1.21953	586.157
1.03E+10	-0.0068173	-0.00341614	0	0	0.000254792	1.25744	586.147
1.03E+10	-0.0033269	-0.00155948	0	0	0.000152798	1.28568	586.137
1.02E+10	0.00389984	0.00268924	0	0	9.16E-05	1.2917	586.128
1.02E+10	-0.00691155	-0.0138608	0	0	5.50E-05	1.29994	586.119
1.02E+10	-0.00881317	-0.00430538	0	0	3.30E-05	1.29843	586.112
1.02E+10	-0.0075216	-0.0038353	0	0	1.98E-05	1.31106	586.106
1.02E+10	-0.00788318	0.00312213	0	0	1.19E-05	1.31412	586.101
1.02E+10	-0.00894397	-0.00565654	0	0	7.11E-06	1.32608	586.097
1.02E+10	-0.00497108	-0.00469278	0	0	4.26E-06	1.34767	586.094
1.02E+10	-0.00467199	-0.0119595	0	0	2.56E-06	1.39024	586.092
1.02E+10	-0.00286314	-0.00447504	0	0	1.53E-06	1.39762	586.09
1.02E+10	-0.00543177	0.00356962	0	0	9.19E-07	1.4106	586.088
1.02E+10	-0.00976357	-0.0032376	0	0	4.85E-07	1.42298	586.088
1.02E+10	-0.00471059	-0.00953339	0	0	2.91E-07	1.43334	586.088
1.02E+10	-0.0174993	-0.00835409	0	0	1.74E-07	1.45553	586.089
1.02E+10	0.000251577	-0.00318283	0	0	1.05E-07	1.47759	586.091
1.02E+10	-0.00698333	-0.00484896	0	0	6.27E-08	1.48207	586.093
1.02E+10	-0.00507343	-0.00737938	0	0	3.76E-08	1.50127	586.095
1.02E+10	-0.0066536	-0.00465426	0	0	2.26E-08	1.516	586.098
1.02E+10	-0.00672437	-0.00789482	0	0	1.35E-08	1.53583	586.101
1.02E+10	-0.00331486	-0.00758349	0	0	8.11E-09	1.55969	586.105
1.02E+10	-0.00693756	-0.00470917	0	0	4.87E-09	1.57859	586.109
1.02E+10	-0.00680274	-0.00492968	0	0	2.92E-09	1.61738	586.113
1.02E+10	-0.00584177	-0.00632508	0	0	1.75E-09	1.65536	586.117
1.02E+10	-0.00829368	-0.00841266	0	0	1.05E-09	1.69599	586.122
1.02E+10	0.00148064	-0.00651847	0	0	6.29E-10	1.73085	586.127
1.02E+10	-0.00860136	-0.0176043	0	0	3.77E-10	1.75526	586.133
1.02E+10	-0.0133802	-0.00271588	0	0	2.26E-10	1.75642	586.14
1.02E+10	-0.0074316	-0.00279726	0	0	1.36E-10	1.76566	586.148
1.02E+10	-0.0103932	-0.00347068	0	0	8.14E-11	1.77584	586.157
1.01E+10	-0.00900249	-0.00549063	0	0	4.30E-11	1.78662	586.167
1.01E+10	0.00383925	-0.00314302	0	0	2.58E-11	1.79774	586.178
1.01E+10	-0.00860592	-0.00782706	0	0	1.55E-11	1.8035	586.188
1.01E+10	-0.0151754	-0.00888112	0	0	9.27E-12	1.80526	586.198
1.01E+10	-0.00532465	-0.00899301	0	0	2.54822	1.82227	586.208
1.01E+10	-0.0175881	-0.0150212	0	0	4.7306	1.83287	586.217
1.01E+10	-0.00246092	-0.00983344	0	0	6.03935	1.83919	586.225
1.01E+10	-0.00733341	-0.00366539	0	0	6.82421	1.84393	586.231
1.01E+10	-0.00264983	-0.00911062	0	0	7.29488	1.85451	586.236
1.01E+10	-0.0255124	-0.0215282	0	0	7.57715	1.9559	586.24
1.01E+10	-0.00520886	-0.00450914	0	0	7.74642	2.03012	586.243

1.01E+10	-0.00207883	-0.00530175	0	0	7.84793	2.07196	586.244
1.01E+10	-0.00782927	-0.00812939	0	0	7.9088	2.07813	586.245
1.01E+10	-0.0128547	-0.0132023	0	0	7.94531	2.08219	586.246
1.01E+10	-0.0111325	-0.00740307	0	0	7.9672	2.08282	586.249
1.01E+10	-0.00777122	-0.00540073	0	0	7.98033	2.0967	586.255
1.01E+10	-0.00862708	-0.00680194	0	0	7.9882	2.11994	586.261
1.01E+10	-0.0140241	-0.0103448	0	0	7.99378	2.167	586.277
1.01E+10	-0.0214221	-0.0258881	0	0	7.99627	2.17322	586.286
1.01E+10	-0.0169709	-0.0111378	0	0	7.99776	2.17544	586.294
1.01E+10	-0.0121362	-0.00847424	0	0	7.99866	2.18147	586.301
1.01E+10	-0.00296157	-0.006841	0	0	7.9992	2.19143	586.309
1.01E+10	-0.00940495	-0.0133619	0	0	7.99952	2.19637	586.316
1.01E+10	-0.00786521	-0.00547399	0	0	7.99971	2.20086	586.323
1.01E+10	-0.00913593	-0.00510866	0	0	7.99983	2.20202	586.328
1.00E+10	-0.00860169	-0.00467517	0	0	7.9999	2.20956	586.333
1.00E+10	-0.00685368	-0.00470671	0	0	7.99994	2.20457	586.337
1.00E+10	-0.0527358	-0.0620737	0	0	7.99996	2.20495	586.339
1.00E+10	-0.00418825	-0.00528785	0	0	7.99998	2.21035	586.339
1.00E+10	-0.00861885	-0.00752076	0	0	7.99999	2.20179	586.335
1.00E+10	-0.0105102	-0.0074008	0	0	7.99999	2.19384	586.331
1.00E+10	-0.0299875	-0.0213041	0	0	8	2.18762	586.327
1.00E+10	-0.016893	-0.029079	0	0	8	2.17223	586.322
1.00E+10	-0.0120665	-0.00309344	0	0	8	2.16804	586.315
1.00E+10	-0.00134879	-0.00281294	0	0	8	2.16008	586.306
1.00E+10	-0.0329871	-0.0424845	0	0	8	2.15435	586.297
9.99E+09	-0.0308988	-0.0197016	0	0	8	2.14027	586.288
1.00E+10	-0.00464453	-0.00377136	0	0	8	2.12905	586.276
9.99E+09	-0.00439532	-0.00533378	0	0	8	2.11837	586.261
9.99E+09	0.00695381	-0.00636196	0	0	8	2.10384	586.246
9.98E+09	-0.035542	-0.0318321	0	0	8	2.08683	586.232
9.98E+09	-0.0115845	-0.00543507	0	0	8	2.07058	586.218
9.98E+09	-0.0166738	-0.0106971	0	0	8	2.06029	586.202
9.97E+09	-0.0073182	-0.00285298	0	0	8	2.04046	586.185
9.97E+09	-0.0315296	-0.0306218	0	0	8	2.02647	586.169
9.96E+09	-0.0309864	-0.0272098	0	0	8	2.01505	586.152
9.97E+09	-0.00562991	-0.00380507	0	0	8	1.99248	586.133
9.96E+09	-0.00555846	-0.00713105	0	0	8	2.0232	586.112
9.95E+09	-0.00221736	-0.00236881	0	0	8	2.06658	586.092
9.94E+09	-0.0313256	-0.0294161	0	0	8	2.07318	586.072
9.95E+09	-0.0104377	-0.00495404	0	0	8	2.06552	586.053
9.95E+09	-0.00625117	-0.00691188	0	0	8	2.07376	586.033
9.94E+09	-0.00617167	-0.00710927	0	0	8	2.08344	586.014
9.93E+09	-0.0345593	-0.0339941	0	0	8	2.09493	585.997
9.92E+09	-0.0274022	-0.028125	0	0	8	2.08229	585.982
9.93E+09	-0.00801529	0.00155327	0	0	8	2.09076	585.967
9.92E+09	-0.00928562	-0.0094358	0	0	8	2.08767	585.951
9.92E+09	-0.0015387	0.000702297	0	0	8	2.08914	585.937

9.91E+09	-0.0306658	-0.0372533	0	0	8	2.10326	585.925
9.91E+09	-0.0118001	-0.0122441	0	0	8	2.09797	585.914
9.91E+09	-0.00347972	-0.00758378	0	0	8	2.08921	585.902
9.90E+09	-0.00771158	-0.00683811	0	0	8	2.10838	585.89
9.90E+09	-0.0289533	-0.0331183	0	0	8	2.10757	585.88
9.89E+09	-0.0321524	-0.0275322	0	0	8	2.11018	585.869
9.89E+09	-0.00698137	-0.00173874	0	0	8	2.08832	585.858
9.89E+09	-0.00510004	-0.00718736	0	0	8	2.07195	585.846
9.88E+09	-0.00859708	-0.00792136	0	0	8	2.06155	585.834
9.87E+09	-0.023656	-0.0258079	0	0	8	2.05584	585.823
9.87E+09	-0.013859	-0.0111079	0	0	8	2.05338	585.813
9.87E+09	-0.00971439	0.000605757	0	0	8	2.03977	585.801
9.87E+09	-0.00931331	-0.0120412	0	0	8	2.02256	585.788
9.85E+09	-0.03892	-0.0280029	0	0	8	2.01023	585.776
9.86E+09	-0.0139621	-0.0124892	0	0	8	1.9944	585.763
9.85E+09	-0.00706781	-0.00678377	0	0	8	1.98334	585.748
9.85E+09	-0.00381024	-0.0102147	0	0	8	1.96782	585.732
9.84E+09	-0.017338	-0.0196164	0	0	8	1.94484	585.715
9.84E+09	-0.0201998	-0.018573	0	0	8	1.92368	585.698
9.85E+09	0.00108484	0.000328904	0	0	8	1.90805	585.682
9.85E+09	0.00403004	0.0024032	0	0	8	1.89914	585.666
9.85E+09	0.00175728	0.00390884	0	0	8	1.88179	585.648
9.84E+09	-0.0213356	-0.0288076	0	0	8	1.86962	585.632
9.84E+09	-0.00305519	-0.00794397	0	0	8	1.85573	585.617
9.84E+09	-0.00900432	-0.00454448	0	0	8	1.83653	585.602
9.83E+09	-0.000911081	-0.012763	0	0	8	1.82642	585.586
9.83E+09	-0.0224789	-0.0113589	0	0	8	1.8083	585.57
9.83E+09	-0.0129367	-0.00473359	0	0	8	1.79037	585.555
9.84E+09	0.0102621	0.00509252	0	0	8	1.77029	585.54
9.80E+09	-0.0984538	-0.101717	0	0	8	1.76775	585.524
9.62E+09	-0.391742	-0.40965	0	0	8	1.80622	585.514
9.51E+09	-0.481301	-0.5	0	0	4.79756	1.98555	585.781
9.46E+09	-0.436802	-0.456517	0	0	2.87708	2.16923	586.039
9.39E+09	-0.418669	-0.440769	0	0	1.72537	2.32062	586.308
9.32E+09	-0.390873	-0.412557	0	0	1.0347	2.43072	586.563
9.27E+09	-0.35586	-0.380338	0	0	0.620502	2.47933	586.796
9.23E+09	-0.322058	-0.352155	0	0	0.372112	2.4799	587.004
9.19E+09	-0.306695	-0.320433	0	0	0.223154	2.44239	587.191
9.14E+09	-0.288207	-0.297674	0	0	0.133824	2.37186	587.362
9.10E+09	-0.278986	-0.298298	0	0	0.0802539	2.52517	587.52
9.06E+09	-0.27305	-0.289744	0	0	1.00813	2.7529	587.667
9.01E+09	-0.275999	-0.300654	0	0	3.80701	2.74198	587.806
8.96E+09	-0.28079	-0.30165	0	0	5.48548	2.69778	587.94
8.91E+09	-0.273794	-0.282828	0	0	8.63688	2.63905	588.073
8.87E+09	-0.268527	-0.280979	0	0	16.292	2.58964	588.206
8.81E+09	-0.273683	-0.299677	0	0	26.6516	2.55363	588.339
8.77E+09	-0.283353	-0.297443	0	0	38.5862	2.53879	588.471

8.72E+09	-0.298899	-0.313818	0	0	51.1108	2.54129	588.6
8.64E+09	-0.363204	-0.389024	0	0	59.4728	2.56449	588.729
8.56E+09	-0.378727	-0.40034	0	0	65.389	2.62353	588.859
8.51E+09	-0.372389	-0.390702	0	0	68.0354	2.68549	588.989
8.46E+09	-0.346515	-0.365325	0	0	69.6225	2.76004	589.119
8.42E+09	-0.301201	-0.333803	0	0	70.5742	2.84681	589.245
8.38E+09	-0.29187	-0.30152	0	0	71.145	2.92886	589.366
8.33E+09	-0.266692	-0.288038	0	0	71.4872	5.30508	589.475
8.30E+09	-0.251412	-0.271393	0	0	71.6925	10	589.571
8.27E+09	-0.232111	-0.255528	0	0	71.8156	10	589.659
8.23E+09	-0.248911	-0.273291	0	0	71.8894	10	589.759
8.21E+09	-0.245356	-0.267181	0	0	71.9337	10	589.917
8.20E+09	-0.205995	-0.221012	0	0	71.9602	10	590.164
8.21E+09	-0.162955	-0.178059	0	0	71.9762	10	590.504
8.20E+09	-0.151143	-0.187393	0	0	71.9857	10	590.912
8.15E+09	-0.208209	-0.210651	0	0	71.9914	10	591.353
8.05E+09	-0.296336	-0.305248	0	0	71.9949	10	591.789
7.91E+09	-0.412002	-0.424197	0	0	71.9969	10	592.216
7.76E+09	-0.5	-0.5	0	0	71.9981	10	592.63
7.55E+09	-0.5	-0.5	0	0	71.9989	10	593.029
7.36E+09	-0.5	-0.5	0	0	71.9994	10	593.398
7.22E+09	-0.5	-0.5	0	0	71.9996	10	593.732
7.07E+09	-0.5	-0.5	0	0	71.9998	10	594.007
6.94E+09	-0.5	-0.5	0	0	71.9999	10	594.204
6.80E+09	-0.5	-0.5	0	0	71.9999	10	594.313
6.67E+09	-0.5	-0.5	0	0	72	10	594.351
6.54E+09	-0.5	-0.498425	0	0	72	10	594.321
6.41E+09	-0.5	-0.5	0	0	72	10	594.237
6.29E+09	-0.5	-0.5	0	0	72	10	594.112
6.15E+09	-0.5	-0.5	0	0	72	10	593.947
6.02E+09	-0.5	-0.5	0	0	72	10	593.746
5.91E+09	-0.5	-0.5	0	0	72	10	593.522
5.81E+09	-0.479721	-0.493135	0	0	72	10	593.3
5.75E+09	-0.425127	-0.424783	0	0	72	10	593.086
5.69E+09	-0.374321	-0.382719	0	0	72	9.3778	592.877
5.64E+09	-0.337607	-0.335148	0	0	72	8.65178	592.667
5.59E+09	-0.299188	-0.309201	0	0	72	7.96465	592.452
5.53E+09	-0.262631	-0.269697	0	0	72	7.15121	592.23
5.48E+09	-0.28023	-0.292971	0	0	72	6.53028	591.997
5.45E+09	-0.275037	-0.281506	0	0	72	5.9319	591.752
5.42E+09	-0.253073	-0.269714	0	0	72	5.35368	591.494
5.39E+09	-0.247373	-0.252702	0	0	72	4.79466	591.222
5.37E+09	-0.200378	-0.211755	0	0	72	4.25407	590.939
5.36E+09	-0.180292	-0.185725	0	0	72	3.73202	590.647
5.35E+09	-0.138779	-0.154005	0	0	72	3.22896	590.348
5.34E+09	-0.118362	-0.133062	0	0	72	2.74562	590.044
5.33E+09	-0.10723	-0.113728	0	0	72	2.28284	589.738

5.33E+09	-0.0969371	-0.105509	0	0	72	1.84182	589.433
5.32E+09	-0.128949	-0.141549	0	0	72	1.42417	589.131
5.31E+09	-0.129843	-0.140416	0	0	49.066	1.03133	588.835
5.33E+09	-0.0340349	-0.0396506	0	0	29.4246	0.6654	588.546
5.34E+09	0.00159776	3.58E-05	0	0	17.6458	0.328701	588.268
5.34E+09	0.0194078	0.0133266	0	0	29.7967	0.0237989	588.004
5.35E+09	0.00364898	0.0155062	0	0	37.0836	-0.24605	587.755
5.34E+09	-0.0397202	-0.0541622	0	0	41.4535	-0.477724	587.525
5.34E+09	-0.0514687	-0.0619866	0	0	44.5452	-0.709016	587.133
5.34E+09	-0.0575855	-0.0609225	0	0	45.9282	-0.84399	586.972
5.34E+09	-0.0504235	-0.0580225	0	0	46.7575	-0.931945	586.837
5.34E+09	-0.0584451	-0.0656467	0	0	47.2549	-0.971036	586.732
5.35E+09	-0.0371517	-0.0587085	0	0	47.5532	-0.959377	586.655
5.35E+09	-0.0392084	-0.0458212	0	0	47.732	-0.89515	586.606
5.35E+09	-0.0544558	-0.058172	0	0	47.8393	-0.777471	586.589
5.35E+09	-0.0465503	-0.0597799	0	0	47.9036	-0.605502	586.602
5.35E+09	-0.0430404	-0.0572841	0	0	47.9422	-0.379205	586.644
5.34E+09	-0.0785911	-0.0786585	0	0	47.9653	-0.0991774	586.714
5.33E+09	-0.098204	-0.109027	0	0	47.9792	0.233231	586.81
5.31E+09	-0.116559	-0.132544	0	0	47.9875	0.614984	586.932
5.30E+09	-0.125962	-0.13318	0	0	47.9925	1.04109	587.078
5.29E+09	-0.110069	-0.119672	0	0	47.9955	1.50769	587.244
5.28E+09	-0.113468	-0.126203	0	0	47.9973	2.00865	587.427
5.27E+09	-0.105746	-0.112771	0	0	47.9984	2.53823	587.625
5.26E+09	-0.103871	-0.120348	0	0	47.999	3.09009	587.834
5.25E+09	-0.105547	-0.112284	0	0	47.9994	3.65671	588.051
5.24E+09	-0.0963196	-0.101991	0	0	47.9996	3.94298	588.051
5.23E+09	-0.0794891	-0.0855998	0	0	47.9998	4.80506	588.498
5.21E+09	-0.0865298	-0.0956074	0	0	47.9999	5.51215	588.72
5.19E+09	-0.106389	-0.113482	0	0	47.9999	6.06076	588.94
5.18E+09	-0.0990165	-0.106153	0	0	48	6.58851	589.153
5.17E+09	-0.105065	-0.116019	0	0	48	7.09152	589.36
5.13E+09	-0.173332	-0.182702	0	0	48	7.56648	589.559
5.11E+09	-0.162168	-0.173614	0	0	48	8.01137	589.749
5.08E+09	-0.172526	-0.179582	0	0	48	8.42532	589.928
5.05E+09	-0.176044	-0.189421	0	0	48	8.80851	590.098
5.03E+09	-0.160321	-0.159865	0	0	48	9.16186	590.26
5.01E+09	-0.147664	-0.153678	0	0	48	9.4875	590.416
4.99E+09	-0.152213	-0.149994	0	0	48	9.78819	590.567
4.96E+09	-0.122903	-0.141725	0	0	48	10	590.726
4.95E+09	-0.106213	-0.0986538	0	0	48	10	590.922
4.94E+09	-0.0786221	-0.0750228	0	0	48	10	591.21
4.93E+09	-0.0682683	-0.0499135	0	0	48	10	591.664
4.90E+09	-0.119949	-0.0918333	0	0	48	10	592.352
4.79E+09	-0.328001	-0.286708	0	0	48	10	593.27
4.62E+09	-0.5	-0.5	0	0	48	10	594.353
4.38E+09	-0.5	-0.5	0	0	48	10	595.523

4.07E+09	-0.5	-0.5	0	0	48	10	596.729
3.75E+09	-0.5	-0.5	0	0	48	10	597.952
3.44E+09	-0.5	-0.5	0	0	48	10	599.185
3.14E+09	-0.5	-0.5	0	0	48	10	600.394
2.88E+09	-0.5	-0.5	0	0	48	10	601.556
2.69E+09	-0.5	-0.5	0	0	48	10	602.688
2.52E+09	-0.5	-0.5	0	0	48	10	603.791
2.39E+09	-0.5	-0.5	0	0	48	10	604.853
2.28E+09	-0.5	-0.5	0	0	48	10	605.859
2.18E+09	-0.5	-0.5	0	0	48	10	606.8
2.09E+09	-0.5	-0.5	0	0	48	10	607.673
2.01E+09	-0.5	-0.5	0	0	48	10	608.48
1.92E+09	-0.5	-0.5	0	0	48	10	609.224
1.84E+09	-0.5	-0.5	0	0	48	10	609.902
1.76E+09	-0.5	-0.5	0	0	48	10	610.519
1.64E+09	-0.5	-0.5	0	0	48	10	611.075
1.57E+09	-0.5	-0.5	0	0	48	10	611.574
1.50E+09	-0.5	-0.5	0	0	48	10	612.018
1.44E+09	-0.5	-0.5	0	0	48	10	612.406
1.40E+09	-0.5	-0.5	0	0	48	10	612.759
1.36E+09	-0.5	-0.5	0	0	48	10	613.093
1.32E+09	-0.5	-0.5	0	0	48	10	613.395
1.29E+09	-0.5	-0.5	0	0	37.1712	10	613.649
1.26E+09	-0.497085	-0.486421	0	0	28.0514	10	613.854
1.24E+09	-0.496863	-0.489527	0	0	36.0369	10	614.012
1.21E+09	-0.498861	-0.489331	0	0	40.8258	10	614.129
1.19E+09	-0.481972	-0.467071	0	0	43.6977	10	614.209
1.17E+09	-0.447905	-0.445586	0	0	45.4199	10	614.258
1.14E+09	-0.467755	-0.461368	0	0	46.4527	10	614.278
1.12E+09	-0.477673	-0.472049	0	0	47.0721	10	614.272
1.10E+09	-0.484597	-0.464636	0	0	47.4435	10	614.248
1.08E+09	-0.468569	-0.464594	0	0	47.6663	10	614.221
1.06E+09	-0.444037	-0.437852	0	0	47.8239	10	614.169
1.04E+09	-0.431576	-0.422977	0	0	47.8944	10	614.135
1.03E+09	-0.427398	-0.428599	0	0	47.9367	10	614.093
1.01E+09	-0.414446	-0.417993	0	0	47.962	10	614.043
9.94E+08	-0.423945	-0.408878	0	0	47.9772	10	613.984
9.79E+08	-0.42017	-0.407025	0	0	47.9863	10	613.918
9.64E+08	-0.394072	-0.382897	0	0	47.9918	10	613.843
9.51E+08	-0.371805	-0.358807	0	0	47.9951	10	613.759
9.38E+08	-0.374772	-0.369723	0	0	47.9971	10	613.666
9.24E+08	-0.362587	-0.353753	0	0	47.9982	10	613.565
9.12E+08	-0.349051	-0.354963	0	0	47.9989	10	613.455
8.97E+08	-0.403397	-0.399748	0	0	47.9994	10	613.337
8.83E+08	-0.400778	-0.388657	0	0	47.9996	10	613.211
8.69E+08	-0.410472	-0.401917	0	0	47.9998	10	613.078
8.54E+08	-0.442059	-0.428483	0	0	47.9999	10	612.938

8.41E+08	-0.431074	-0.434389	0	0	47.9999	10	612.791
8.28E+08	-0.428805	-0.419305	0	0	48	10	612.638
8.14E+08	-0.429046	-0.429069	0	0	48	10	612.478
7.96E+08	-0.424208	-0.415093	0	0	48	10	612.313
7.83E+08	-0.420943	-0.418463	0	0	48	10	612.142
7.72E+08	-0.400219	-0.399052	0	0	48	10	611.966
7.60E+08	-0.410561	-0.406494	0	0	48	10	611.785
7.49E+08	-0.391938	-0.394686	0	0	48	10	611.599
7.38E+08	-0.387503	-0.373929	0	0	48	10	611.407
7.27E+08	-0.40494	-0.405373	0	0	48	10	611.211
7.15E+08	-0.421953	-0.424867	0	0	48	10	611.01
7.02E+08	-0.460655	-0.455713	0	0	48	10	610.804
6.90E+08	-0.474786	-0.477159	0	0	48	10	610.595
6.78E+08	-0.463157	-0.462877	0	0	48	10	610.382
6.67E+08	-0.473623	-0.475951	0	0	48	10	610.166
6.56E+08	-0.465746	-0.470801	0	0	48	10	609.946
6.45E+08	-0.451378	-0.453123	0	0	48	10	609.724
6.36E+08	-0.430088	-0.42683	0	0	48	10	609.498
6.26E+08	-0.43945	-0.440157	0	0	48	10	609.27
6.16E+08	-0.434112	-0.432475	0	0	48	10	609.041
6.07E+08	-0.407746	-0.415394	0	0	48	10	608.809
5.98E+08	-0.413036	-0.41175	0	0	48	10	608.576
5.90E+08	-0.397961	-0.398537	0	0	48	10	608.341
5.82E+08	-0.377822	-0.374806	0	0	48	10	608.106
5.73E+08	-0.436627	-0.437344	0	0	48	10	607.869
5.64E+08	-0.427138	-0.424402	0	0	48	10	607.633
5.55E+08	-0.450048	-0.457425	0	0	48	10	607.396
5.46E+08	-0.453742	-0.456867	0	0	48	10	607.158
5.37E+08	-0.438343	-0.442348	0	0	48	10	606.921
5.29E+08	-0.431757	-0.44824	0	0	48	10	606.684
5.21E+08	-0.434807	-0.43937	0	0	48	10	606.447
5.14E+08	-0.415967	-0.416696	0	0	48	10	606.211
5.07E+08	-0.399251	-0.403569	0	0	48	10	605.975
5.00E+08	-0.393281	-0.395634	0	0	48	10	605.739
4.93E+08	-0.385281	-0.382206	0	0	48	10	605.505
4.87E+08	-0.352111	-0.360764	0	0	48	10	605.272
4.81E+08	-0.362051	-0.360507	0	0	48	10	605.04
4.75E+08	-0.335559	-0.340634	0	0	48	10	604.809
4.70E+08	-0.319354	-0.315303	0	0	48	10	604.581
4.59E+08	-0.388588	-0.399013	0	0	48	10	604.354
4.52E+08	-0.408845	-0.42213	0	0	48	10	604.129
4.46E+08	-0.395075	-0.396885	0	0	48	10	603.906
4.40E+08	-0.389757	-0.399489	0	0	48	10	603.684
4.33E+08	-0.40455	-0.411654	0	0	48	10	603.464
4.27E+08	-0.37254	-0.379599	0	0	48	10	603.246
4.22E+08	-0.362013	-0.365988	0	0	48	10	603.029
4.17E+08	-0.372718	-0.37067	0	0	48	10	602.813

4.12E+08	-0.346932	-0.348228	0	0	48	10	602.598
4.07E+08	-0.340322	-0.344661	0	0	48	10	602.384
4.02E+08	-0.335967	-0.346029	0	0	48	10	602.172
3.97E+08	-0.31964	-0.322181	0	0	48	10	601.96
3.93E+08	-0.306856	-0.306317	0	0	48	10	601.75
3.89E+08	-0.334863	-0.334005	0	0	48	10	601.541
3.83E+08	-0.351245	-0.361434	0	0	48	10	601.332
3.78E+08	-0.385132	-0.387044	0	0	48	10	601.125
3.72E+08	-0.398292	-0.408464	0	0	48	10	600.919
3.67E+08	-0.387797	-0.388845	0	0	48	10	600.713
3.62E+08	-0.388326	-0.39048	0	0	48	10	600.303
3.57E+08	-0.396889	-0.400065	0	0	48	10	600.098
3.52E+08	-0.376836	-0.377519	0	0	48	10	599.893
3.48E+08	-0.362879	-0.375591	0	0	48	10	599.688
3.44E+08	-0.369969	-0.36984	0	0	48	10	599.483
3.40E+08	-0.343566	-0.337828	0	0	48	10	599.278
3.35E+08	-0.343805	-0.351673	0	0	48	10	599.072
3.31E+08	-0.353725	-0.360816	0	0	48	10	598.865
3.28E+08	-0.326361	-0.331061	0	0	48	10	598.659
3.24E+08	-0.313719	-0.321775	0	0	48	10	598.451
3.19E+08	-0.393408	-0.398121	0	0	48	10	598.244
3.14E+08	-0.398217	-0.400694	0	0	48	10	598.035
3.09E+08	-0.41447	-0.420111	0	0	48	10	597.825
3.05E+08	-0.43179	-0.440505	0	0	48	10	597.613
3.00E+08	-0.418732	-0.428152	0	0	48	10	597.4
2.96E+08	-0.422357	-0.4287	0	0	48	10	597.186
2.91E+08	-0.428032	-0.430386	0	0	48	10	596.971
2.87E+08	-0.414653	-0.419627	0	0	48	10	596.755
2.81E+08	-0.398991	-0.404633	0	0	48	10	596.538
2.77E+08	-0.39304	-0.393158	0	0	48	10	596.321
2.73E+08	-0.398749	-0.397349	0	0	48	10	596.103
2.69E+08	-0.375567	-0.395985	0	0	48	10	595.884
2.66E+08	-0.373791	-0.374709	0	0	48	10	595.664
2.62E+08	-0.379436	-0.389405	0	0	48	10	595.444
2.58E+08	-0.403072	-0.408918	0	0	48	10	595.224
2.54E+08	-0.441358	-0.460219	0	0	48	10	595.003
2.49E+08	-0.470503	-0.486491	0	0	48	10	594.782
2.45E+08	-0.469514	-0.465453	0	0	48	10	594.56
2.41E+08	-0.467815	-0.479507	0	0	48	10	594.338
2.37E+08	-0.463538	-0.478019	0	0	48	10	594.116
2.33E+08	-0.447294	-0.458234	0	0	48	10	593.893
2.29E+08	-0.451547	-0.456577	0	0	48	10	593.669
2.26E+08	-0.454355	-0.460155	0	0	48	10	593.446
2.22E+08	-0.439861	-0.440767	0	0	48	10	593.221
2.19E+08	-0.424931	-0.428735	0	0	48	10	592.996
2.16E+08	-0.422373	-0.435127	0	0	48	10	592.771
2.12E+08	-0.424031	-0.427353	0	0	48	10	592.546

2.09E+08	-0.404561	-0.410544	0	0	48	10	592.32
2.06E+08	-0.449932	-0.468603	0	0	48	10	592.094
2.02E+08	-0.460974	-0.472411	0	0	48	10	591.868
1.98E+08	-0.489187	-0.487723	0	0	48	10	591.642
1.95E+08	-0.5	-0.5	0	0	48	10	591.416
1.91E+08	-0.478357	-0.491197	0	0	48	10	591.189
1.88E+08	-0.491099	-0.488828	0	0	48	10	590.962
1.85E+08	-0.492071	-0.491684	0	0	48	10	590.735
1.81E+08	-0.4799	-0.480733	0	0	48	10	590.508
1.78E+08	-0.484505	-0.495	0	0	48	10	590.281
1.75E+08	-0.477983	-0.48342	0	0	48	10	590.054
1.72E+08	-0.456997	-0.462751	0	0	48	10	589.826
1.70E+08	-0.437388	-0.455112	0	0	48	10	589.599
1.67E+08	-0.457256	-0.462945	0	0	48	10	589.372
1.64E+08	-0.451326	-0.453429	0	0	48	10	589.144
1.62E+08	-0.432234	-0.43742	0	0	48	10	588.917
1.57E+08	-0.495808	-0.5	0	0	48	10	588.69
1.54E+08	-0.5	-0.5	0	0	48	10	588.463
1.51E+08	-0.5	-0.5	0	0	48	10	588.237
1.48E+08	-0.5	-0.5	0	0	48	10	588.01
1.45E+08	-0.5	-0.5	0	0	48	10	587.785
1.43E+08	-0.488526	-0.491573	0	0	48	10	587.559
1.40E+08	-0.478809	-0.491253	0	0	48	10	587.333
1.37E+08	-0.5	-0.5	0	0	48	10	587.108
1.35E+08	-0.483337	-0.484414	0	0	48	10	586.883
1.33E+08	-0.480628	-0.485399	0	0	48	10	586.659
1.30E+08	-0.490696	-0.49528	0	0	48	10	586.435
1.28E+08	-0.467116	-0.468964	0	0	48	10	586.211
1.26E+08	-0.466231	-0.470736	0	0	48	10	585.988
1.24E+08	-0.48676	-0.499196	0	0	48	10	585.765
1.22E+08	-0.489997	-0.498378	0	0	48	10	585.543
1.19E+08	-0.5	-0.5	0	0	48	10	585.322
1.17E+08	-0.5	-0.5	0	0	48	10	585.101
1.15E+08	-0.5	-0.5	0	0	48	10	584.88
1.12E+08	-0.499653	-0.5	0	0	48	10	584.442
1.10E+08	-0.5	-0.5	0	0	48	10	584.223
1.08E+08	-0.498444	-0.49051	0	0	48	10	584.005
1.06E+08	-0.493367	-0.494437	0	0	48	10	583.788
1.04E+08	-0.5	-0.5	0	0	48	10	583.571
1.03E+08	-0.48152	-0.479755	0	0	48	10	583.355
1.01E+08	-0.475507	-0.477149	0	0	48	10	583.14
9.92E+07	-0.476467	-0.486378	0	0	48	10	582.925
9.76E+07	-0.458928	-0.464476	0	0	48	10	582.711
9.60E+07	-0.462419	-0.468165	0	0	48	10	582.499
9.41E+07	-0.5	-0.5	0	0	48	10	582.286
9.24E+07	-0.493124	-0.495694	0	0	48	10	582.075
9.06E+07	-0.495286	-0.492125	0	0	48	10	581.865

8.89E+07	-0.5	-0.5	0	0	48	10	581.655
8.73E+07	-0.49966	-0.490354	0	0	48	10	581.446
8.58E+07	-0.494019	-0.499225	0	0	48	10	581.239
8.43E+07	-0.489346	-0.496273	0	0	48	10	581.031
8.29E+07	-0.471537	-0.475001	0	0	48	10	580.825
8.09E+07	-0.460626	-0.475209	0	0	48	10	580.62
7.95E+07	-0.466626	-0.470501	0	0	48	10	580.415
7.82E+07	-0.469529	-0.476632	0	0	48	10	580.211
7.70E+07	-0.445601	-0.453754	0	0	48	10	580.009
7.58E+07	-0.443	-0.436939	0	0	48	9.9567	579.807
7.46E+07	-0.46327	-0.472506	0	0	48	9.84836	579.606
7.32E+07	-0.491758	-0.5	0	0	48	9.74387	579.406
7.18E+07	-0.5	-0.5	0	0	48	9.64313	579.207
7.05E+07	-0.5	-0.5	0	0	48	9.54513	579.009
6.92E+07	-0.5	-0.5	0	0	48	9.44916	578.812
6.79E+07	-0.5	-0.5	0	0	48	9.35394	578.615
6.66E+07	-0.5	-0.5	0	0	48	9.25857	578.42
6.54E+07	-0.497751	-0.5	0	0	48	9.16289	578.226
6.43E+07	-0.495098	-0.5	0	0	48	9.06643	578.032
6.31E+07	-0.5	-0.5	0	0	48	8.9696	577.84
6.20E+07	-0.499301	-0.49885	0	0	48	8.87266	577.648
6.09E+07	-0.495927	-0.493157	0	0	48	8.77555	577.458
5.99E+07	-0.498084	-0.5	0	0	48	8.67848	577.268
5.89E+07	-0.486336	-0.477308	0	0	48	8.58125	577.08
5.79E+07	-0.467123	-0.477252	0	0	48	8.45913	576.892
5.68E+07	-0.5	-0.5	0	0	48	8.36115	576.706
5.57E+07	-0.5	-0.5	0	0	48	8.26312	576.52
5.45E+07	-0.5	-0.5	0	0	48	8.16483	576.335
5.34E+07	-0.5	-0.5	0	0	48	8.06638	576.152
5.24E+07	-0.5	-0.5	0	0	48	7.96792	575.969
5.13E+07	-0.5	-0.5	0	0	48	7.86921	575.787
5.03E+07	-0.5	-0.5	0	0	48	7.77048	575.607
4.94E+07	-0.5	-0.5	0	0	48	7.67169	575.427
4.84E+07	-0.5	-0.5	0	0	48	7.57292	575.248
4.75E+07	-0.5	-0.5	0	0	48	7.47391	575.07
4.67E+07	-0.5	-0.491474	0	0	48	7.37508	574.894
4.58E+07	-0.493555	-0.5	0	0	48	7.27629	574.718
4.50E+07	-0.5	-0.5	0	0	48	7.17743	574.543
4.42E+07	-0.5	-0.5	0	0	48	7.07862	574.369
4.34E+07	-0.492397	-0.476588	0	0	48	6.97998	574.197
4.24E+07	-0.5	-0.5	0	0	48	6.88156	574.025
4.10E+07	-0.5	-0.5	0	0	48	6.75849	573.854
4.02E+07	-0.5	-0.5	0	0	48	6.65984	573.685
3.93E+07	-0.5	-0.5	0	0	48	6.56124	573.516
3.85E+07	-0.5	-0.5	0	0	48	6.46267	573.348
3.77E+07	-0.5	-0.5	0	0	48	6.36421	573.182
3.70E+07	-0.5	-0.499238	0	0	48	6.26585	573.016

3.62E+07	-0.5	-0.5	0	0	48	6.16765	572.852
3.55E+07	-0.5	-0.5	0	0	48	6.06993	572.689
3.48E+07	-0.5	-0.49968	0	0	48	5.97277	572.527
3.41E+07	-0.5	-0.5	0	0	48	5.87614	572.367
3.35E+07	-0.5	-0.5	0	0	48	5.78007	572.207
3.29E+07	-0.498637	-0.490167	0	0	48	5.68459	572.049
3.22E+07	-0.5	-0.5	0	0	48	5.58949	571.892
3.15E+07	-0.5	-0.5	0	0	48	5.49501	571.737
3.08E+07	-0.5	-0.5	0	0	48	5.40118	571.583
3.01E+07	-0.5	-0.5	0	0	48	5.30802	571.43
2.95E+07	-0.5	-0.5	0	0	48	5.21546	571.279
2.88E+07	-0.5	-0.5	0	0	48	5.10041	570.979
2.82E+07	-0.5	-0.5	0	0	48	5.0092	570.832
2.76E+07	-0.5	-0.5	0	0	48	4.9186	570.685
2.70E+07	-0.5	-0.5	0	0	48	4.82861	570.54
2.64E+07	-0.5	-0.5	0	0	48	4.73909	570.395
2.59E+07	-0.5	-0.5	0	0	48	4.65004	570.252
2.54E+07	-0.5	-0.5	0	0	48	4.56157	570.11
2.49E+07	-0.5	-0.5	0	0	48	4.47358	569.969
2.44E+07	-0.5	-0.5	0	0	48	4.38606	569.83
2.39E+07	-0.5	-0.498072	0	0	48	4.29898	569.691
2.33E+07	-0.5	-0.5	0	0	48	4.21229	569.554
2.28E+07	-0.5	-0.5	0	0	48	4.12606	569.417
2.23E+07	-0.5	-0.5	0	0	48	4.04003	569.282
2.18E+07	-0.5	-0.5	0	0	48	3.95423	569.148
2.13E+07	-0.5	-0.5	0	0	48	3.86864	569.014
2.08E+07	-0.5	-0.5	0	0	48	3.78339	568.882
2.03E+07	-0.5	-0.5	0	0	48	3.69818	568.751
1.99E+07	-0.5	-0.5	0	0	48	3.61303	568.62
1.93E+07	-0.5	-0.5	0	0	48	3.50677	568.491
1.89E+07	-0.493539	-0.49753	0	0	48	3.4217	568.362
1.85E+07	-0.5	-0.5	0	0	48	3.33659	568.234
1.81E+07	-0.5	-0.5	0	0	48	3.25153	568.107
1.77E+07	-0.5	-0.497323	0	0	48	3.16626	567.981
1.74E+07	-0.5	-0.5	0	0	48	3.0808	567.856
1.70E+07	-0.5	-0.5	0	0	48	2.99499	567.732
1.66E+07	-0.5	-0.5	0	0	48	2.90913	567.608
1.62E+07	-0.5	-0.5	0	0	48	2.82299	567.486
1.58E+07	-0.5	-0.5	0	0	48	2.73666	567.364
1.54E+07	-0.5	-0.5	0	0	48	2.65006	567.243
1.51E+07	-0.5	-0.5	0	0	48	2.56336	567.123
1.48E+07	-0.5	-0.5	0	0	48	2.47641	567.004
1.44E+07	-0.5	-0.497559	0	0	48	2.38937	566.885
1.41E+07	-0.5	-0.5	0	0	48	2.30218	566.768
1.38E+07	-0.5	-0.5	0	0	48	2.21481	566.652
1.35E+07	-0.5	-0.49546	0	0	48	2.12739	566.536
1.32E+07	-0.5	-0.5	0	0	48	2.03984	566.421

1.30E+07	-0.497927	-0.5	0	0	48	1.95224	566.307
1.27E+07	-0.5	-0.497209	0	0	48	1.84264	566.194
1.24E+07	-0.5	-0.5	0	0	48	1.7549	566.082
1.21E+07	-0.5	-0.5	0	0	48	1.66725	565.971
1.18E+07	-0.5	-0.5	0	0	48	1.5795	565.861
1.15E+07	-0.5	-0.5	0	0	48	1.49184	565.751
1.12E+07	-0.5	-0.5	0	0	48	1.40415	565.642
1.10E+07	-0.5	-0.5	0	0	48	1.31643	565.534
1.07E+07	-0.5	-0.5	0	0	48	1.22872	565.427
1.05E+07	-0.5	-0.5	0	0	48	1.14106	565.321
1.02E+07	-0.5	-0.5	0	0	48	1.05332	565.215
9.98E+06	-0.5	-0.5	0	0	48	0.965612	565.111
9.77E+06	-0.5	-0.5	0	0	48	0.877888	565.007
9.56E+06	-0.5	-0.494884	0	0	48	0.79021	564.903
9.35E+06	-0.5	-0.5	0	0	48	0.702641	564.801
9.15E+06	-0.5	-0.5	0	0	48	0.615113	564.699
8.96E+06	-0.5	-0.492803	0	0	48	0.527697	564.598
8.72E+06	-0.5	-0.5	0	0	48	0.440452	564.498
8.40E+06	-0.5	-0.5	0	0	48	0.331757	564.398
4.45E+06	-0.5	-0.5	0	0	48	0.245087	564.3
1.61E+06	-0.5	-0.5	0	0	48	0.158591	564.201
1.30E+06	-0.5	-0.5	0	0	48	0.0723934	564.104
1.21E+06	-0.5	-0.5	0	0	48	-0.0135684	564.008
1.15E+06	-0.5	-0.5	0	0	48	-0.0993562	563.911
1.11E+06	-0.5	-0.5	0	0	48	-0.184846	563.816
1.06E+06	-0.5	-0.5	0	0	48	-0.270143	563.72
1.03E+06	-0.5	-0.5	0	0	48	-0.355148	563.626
996678	-0.5	-0.5	-0.342307	-0.0433445	48	-0.439909	563.531
967871	-0.5	-0.5	-0.5	-0.357798	48	-0.524433	563.438
941578	-0.5	-0.5	-0.5	-0.5	48	-0.608711	563.345
917253	-0.5	-0.5	-0.5	-0.5	48	-0.692689	563.252
894677	-0.5	-0.5	-0.5	-0.5	48	-0.776544	563.16
873504	-0.5	-0.5	-0.5	-0.5	48	-0.860217	563.069
853520	-0.5	-0.5	-0.5	-0.5	48	-0.943892	562.979
834562	-0.5	-0.5	-0.5	-0.5	48	-1.02738	562.889
816434	-0.5	-0.5	-0.5	-0.5	48	-1.11076	562.799
799154	-0.5	-0.5	-0.5	-0.5	48	-1.21484	562.623
782577	-0.5	-0.5	-0.5	-0.5	48	-1.29785	562.536
766632	-0.493847	-0.5	-0.5	-0.5	48	-1.38067	562.449
751259	-0.498045	-0.498715	-0.5	-0.5	48	-1.46332	562.363
736351	-0.492716	-0.493101	-0.5	-0.5	48	-1.54566	562.278
721982	-0.493836	-0.488595	-0.5	-0.5	48	-1.62776	562.193
708063	-0.485824	-0.486647	-0.5	-0.5	48	-1.70961	562.109
694562	-0.481515	-0.478207	-0.499226	-0.499769	48	-1.79116	562.025
681454	-0.476758	-0.471506	-0.496954	-0.498154	48	-1.87241	561.942
668661	-0.475434	-0.471409	-0.494668	-0.496251	48	-1.95341	561.859
656268	-0.467587	-0.469158	-0.49051	-0.492259	48	-2.03411	561.777

644207	-0.476491	-0.465627	-0.486387	-0.488232	48	-2.11462	561.696
632460	-0.460008	-0.459508	-0.482444	-0.484294	48	-2.19489	561.615
621010	-0.458075	-0.45507	-0.478706	-0.480558	48	-2.27492	561.535
609800	-0.461318	-0.455333	-0.47616	-0.477985	48	-2.35476	561.455
598911	-0.459182	-0.453115	-0.47236	-0.474159	48	-2.43449	561.375
588284	-0.450239	-0.44557	-0.468925	-0.470698	48	-2.51391	561.296
577908	-0.443863	-0.446856	-0.465783	-0.467532	48	-2.59327	561.217
562782	-0.446534	-0.442288	-0.46177	-0.463479	48	-2.6923	561.138
552947	-0.442639	-0.440883	-0.459906	-0.461583	48	-2.77136	561.06
543376	-0.441751	-0.430024	-0.457084	-0.458732	48	-2.85029	560.982
534017	-0.441808	-0.437534	-0.454524	-0.456152	48	-2.92917	560.904
524861	-0.438054	-0.437174	-0.452154	-0.453774	48	-3.00804	560.827
515903	-0.435952	-0.431898	-0.449934	-0.451521	48	-3.08679	560.749
507097	-0.430826	-0.430544	-0.4486	-0.450168	48	-3.16555	560.672
498517	-0.431416	-0.422931	-0.446247	-0.447791	48	-3.24436	560.595
490117	-0.434094	-0.424935	-0.444122	-0.445656	48	-3.32305	560.518
481891	-0.434253	-0.430273	-0.442137	-0.443664	48	-3.40193	560.441
473836	-0.422758	-0.429064	-0.440269	-0.441768	48	-3.48075	560.364
465908	-0.424639	-0.425178	-0.439283	-0.440752	48	-3.55963	560.287
458178	-0.422592	-0.428076	-0.437226	-0.438703	48	-3.63844	560.21
450604	-0.421137	-0.41901	-0.435379	-0.436839	48	-3.71738	560.133
443181	-0.422729	-0.42078	-0.433667	-0.435115	48	-3.79626	560.056
435906	-0.424113	-0.416304	-0.432064	-0.433479	48	-3.87508	559.979
428739	-0.412496	-0.428912	-0.431327	-0.432738	48	-3.95389	559.903
421747	-0.415792	-0.417858	-0.429496	-0.430895	48	-4.03271	559.826
414892	-0.419884	-0.403379	-0.427869	-0.429257	48	-4.13115	559.749
408169	-0.417332	-0.413793	-0.42635	-0.42772	48	-4.20996	559.672
401577	-0.418116	-0.412944	-0.424919	-0.426266	48	-4.28872	559.595
395078	-0.415379	-0.413584	-0.42434	-0.425691	48	-4.36748	559.519
388735	-0.41002	-0.408696	-0.422676	-0.424001	48	-4.44624	559.442
382512	-0.408043	-0.411631	-0.421211	-0.422511	48	-4.525	559.365
376407	-0.404585	-0.408028	-0.419829	-0.421122	48	-4.60382	559.288
370415	-0.403294	-0.417061	-0.418562	-0.41984	48	-4.68264	559.211
364507	-0.411852	-0.401092	-0.41811	-0.419369	48	-4.76146	559.134
358738	-0.403934	-0.402828	-0.416569	-0.417813	48	-4.84028	559.057
353075	-0.401864	-0.406056	-0.415212	-0.416452	48	-4.9191	558.98
347517	-0.400743	-0.409931	-0.413948	-0.415171	48	-4.99792	558.903
342061	-0.39721	-0.39689	-0.412772	-0.413975	48	-5.07687	558.826
336677	-0.406282	-0.393178	-0.412425	-0.413613	48	-5.15593	558.749
331419	-0.40559	-0.401139	-0.410975	-0.412158	48	-5.235	558.672
326255	-0.400555	-0.398207	-0.409737	-0.410892	48	-5.31406	558.594
321185	-0.401152	-0.388834	-0.408568	-0.409719	48	-5.39325	558.517
313731	-0.400086	-0.395094	-0.407754	-0.408864	48	-5.49224	558.44
308884	-0.394155	-0.394576	-0.406301	-0.407395	48	-5.57155	558.363
304125	-0.398757	-0.39491	-0.405045	-0.406124	48	-5.65085	558.285
299450	-0.394484	-0.390973	-0.40393	-0.404984	48	-5.73029	558.208
294858	-0.393845	-0.389064	-0.402874	-0.403932	48	-5.80972	558.13

290323	-0.393031	-0.390748	-0.402909	-0.403941	48	-5.88915	558.053
285891	-0.393435	-0.391305	-0.401534	-0.402551	48	-5.96871	557.976
281536	-0.392121	-0.394007	-0.400353	-0.401361	48	-6.04838	557.898
277257	-0.391001	-0.39465	-0.399313	-0.400292	48	-6.12806	557.821
273053	-0.381234	-0.388581	-0.398324	-0.399315	48	-6.20774	557.743
268900	-0.386885	-0.38735	-0.398437	-0.399405	48	-6.28741	557.665
264839	-0.391984	-0.388198	-0.39712	-0.398076	48	-6.36721	557.588
260848	-0.384764	-0.386577	-0.396003	-0.396941	48	-6.44713	557.51
256926	-0.38834	-0.388149	-0.395028	-0.395957	48	-6.52705	557.432
253070	-0.390194	-0.386104	-0.394115	-0.395041	48	-6.60698	557.355
249260	-0.387739	-0.388321	-0.394306	-0.395203	48	-6.68696	557.277
245535	-0.384811	-0.38675	-0.393044	-0.393934	48	-6.767	557.199
241872	-0.384788	-0.384618	-0.392001	-0.392888	48	-6.84704	557.121
238271	-0.389467	-0.382119	-0.391089	-0.391939	48	-6.94707	556.965
234730	-0.387631	-0.377074	-0.390229	-0.391079	48	-7.02724	556.887
231231	-0.381954	-0.384785	-0.390461	-0.3913	48	-7.1074	556.809
227807	-0.382253	-0.380448	-0.389261	-0.390094	48	-7.18769	556.731
224441	-0.379703	-0.377856	-0.388285	-0.389104	48	-7.26791	556.653
221130	-0.386029	-0.372046	-0.387425	-0.388237	48	-7.34826	556.575
217874	-0.37971	-0.37634	-0.386631	-0.387437	48	-7.42867	556.497
214655	-0.37706	-0.380962	-0.386924	-0.387717	48	-7.50908	556.419
211505	-0.382388	-0.380613	-0.385798	-0.386569	48	-7.58949	556.341
208407	-0.378531	-0.378208	-0.38485	-0.385623	48	-7.67003	556.262
205359	-0.374343	-0.383166	-0.384069	-0.384816	48	-7.75056	556.184
202361	-0.381253	-0.376542	-0.383341	-0.384083	48	-7.83109	556.106
199395	-0.375473	-0.379009	-0.383711	-0.384439	48	-7.91174	556.027
196492	-0.378078	-0.377864	-0.382639	-0.383359	48	-7.9924	555.949
193637	-0.372702	-0.38164	-0.381749	-0.382466	48	-8.07306	555.87
190828	-0.371259	-0.375312	-0.380999	-0.381702	48	-8.15377	555.792
188064	-0.375218	-0.380246	-0.38029	-0.380987	48	-8.23467	555.713
185329	-0.376592	-0.375874	-0.380686	-0.38136	48	-8.31575	555.634
181313	-0.376541	-0.373766	-0.380221	-0.3809	48	-8.41724	555.555
178690	-0.379528	-0.372685	-0.379753	-0.380406	48	-8.49869	555.476
176109	-0.366973	-0.37217	-0.379229	-0.379868	48	-8.58032	555.398
173569	-0.375924	-0.371326	-0.378708	-0.37934	48	-8.66208	555.319
171056	-0.38007	-0.36919	-0.378927	-0.379572	48	-8.74395	555.24
168596	-0.374446	-0.374478	-0.378049	-0.378662	48	-8.82595	555.16
166175	-0.377365	-0.371916	-0.377301	-0.377921	48	-8.90807	555.081
163792	-0.372093	-0.374963	-0.376669	-0.377268	48	-8.99031	555.002
161446	-0.370553	-0.36565	-0.376088	-0.376686	48	-9.07256	554.923
159125	-0.366485	-0.374028	-0.376334	-0.37691	48	-9.1548	554.843
156852	-0.366066	-0.373263	-0.375485	-0.376059	48	-9.23722	554.764
154614	-0.375921	-0.366248	-0.3748	-0.375359	48	-9.31959	554.684
152411	-0.375602	-0.375816	-0.3742	-0.374751	48	-9.40208	554.605
150243	-0.370912	-0.370348	-0.373648	-0.374197	48	-9.48457	554.525
148096	-0.368317	-0.365943	-0.373921	-0.374458	48	-9.56711	554.446
145994	-0.37428	-0.370617	-0.373097	-0.373625	48	-9.64972	554.366

143924	-0.363379	-0.363677	-0.372438	-0.37296	48	-9.73227	554.287
141886	-0.378941	-0.368517	-0.371892	-0.372386	48	-9.81488	554.207
139880	-0.369799	-0.374001	-0.371359	-0.371851	48	-9.89755	554.127
137893	-0.367829	-0.364465	-0.371671	-0.372162	48	-10.0009	554.048
135948	-0.366878	-0.367139	-0.370895	-0.371361	48	-10.0837	553.968
134032	-0.371713	-0.3621	-0.370262	-0.370724	48	-10.1664	553.888
132145	-0.367559	-0.362582	-0.369731	-0.370191	48	-10.2491	553.808
130287	-0.370361	-0.376313	-0.369267	-0.369701	48	-10.3319	553.728
128446	-0.369758	-0.362606	-0.369622	-0.370055	48	-10.4146	553.649
126644	-0.360748	-0.359811	-0.368866	-0.369289	48	-10.4974	553.569
124868	-0.364676	-0.362758	-0.36828	-0.368708	48	-10.5803	553.489
123119	-0.372478	-0.363421	-0.367786	-0.368202	48	-10.6632	553.409
121397	-0.363521	-0.362471	-0.367369	-0.367781	48	-10.7461	553.329
119690	-0.365626	-0.363569	-0.367749	-0.36816	48	-10.829	553.249
118019	-0.367139	-0.369785	-0.367026	-0.367433	48	-10.912	553.169
116372	-0.364807	-0.361913	-0.36648	-0.366884	48	-10.9949	553.089
114750	-0.361491	-0.362418	-0.366019	-0.366411	48	-11.0778	553.008
113152	-0.3645	-0.360932	-0.365613	-0.366009	48	-11.1608	552.928
111569	-0.357744	-0.362222	-0.366032	-0.366419	48	-11.2438	552.848
110018	-0.362315	-0.362485	-0.365331	-0.365713	48	-11.3269	552.768
107736	-0.367291	-0.361153	-0.364449	-0.36482	48	-11.4307	552.688
106241	-0.36029	-0.359521	-0.364051	-0.36442	48	-11.5138	552.607
104760	-0.35922	-0.368964	-0.364702	-0.365089	48	-11.5969	552.527
103310	-0.36048	-0.358191	-0.363943	-0.36431	48	-11.68	552.447
101880	-0.359207	-0.363872	-0.363365	-0.363736	48	-11.7631	552.366
100472	-0.361588	-0.362076	-0.36294	-0.363288	48	-11.8462	552.286
99083.5	-0.354638	-0.363876	-0.362576	-0.362933	48	-11.9293	552.205
97707.9	-0.358694	-0.356951	-0.363276	-0.363627	48	-12.0123	552.125
96359.8	-0.357934	-0.358197	-0.362536	-0.36288	48	-12.0954	552.044
95031.3	-0.360357	-0.360986	-0.362034	-0.362363	48	-12.1786	551.964
93722.1	-0.361379	-0.355057	-0.361619	-0.361951	48	-12.2617	551.884
92431.7	-0.368643	-0.357096	-0.361285	-0.361619	48	-12.3449	551.803
91153	-0.356353	-0.36062	-0.361999	-0.362312	48	-12.4282	551.723
89899.8	-0.357268	-0.358784	-0.361285	-0.361597	48	-12.5114	551.642
88664.7	-0.350266	-0.355181	-0.360754	-0.361069	48	-12.5946	551.561
87447.5	-0.359003	-0.357956	-0.360348	-0.360661	48	-12.6778	551.481
86247.8	-0.359233	-0.357537	-0.36002	-0.360332	48	-12.7611	551.4
85058.7	-0.358139	-0.358558	-0.360765	-0.361066	48	-12.865	551.239
83893	-0.356952	-0.3612	-0.360072	-0.360384	48	-12.9483	551.158
82744	-0.359672	-0.355489	-0.359589	-0.359901	48	-13.0316	551.078
81611.5	-0.35996	-0.358331	-0.359228	-0.359518	48	-13.1148	550.997
80495.2	-0.358251	-0.356462	-0.358939	-0.359227	48	-13.1982	550.916
79388.4	-0.357528	-0.357289	-0.359707	-0.359994	48	-13.2816	550.835
78303.6	-0.350165	-0.358306	-0.359055	-0.359331	48	-13.365	550.755
77234.2	-0.355093	-0.349918	-0.358581	-0.358861	48	-13.4484	550.674
76180.1	-0.355346	-0.359771	-0.358225	-0.358497	48	-13.5318	550.593
75140.9	-0.356269	-0.356879	-0.357939	-0.35822	48	-13.6153	550.512

74110.7	-0.355061	-0.352393	-0.358732	-0.358977	48	-13.6987	550.431
73100.7	-0.344987	-0.358447	-0.358081	-0.358344	48	-13.7822	550.35
72105	-0.35419	-0.353449	-0.357622	-0.35788	48	-13.8657	550.269
71123.5	-0.359345	-0.356598	-0.357285	-0.35753	48	-13.9491	550.188
70155.8	-0.357882	-0.358812	-0.357024	-0.357258	48	-14.0326	550.107
69196.2	-0.361717	-0.361899	-0.357821	-0.358064	48	-14.1161	550.026
68255.5	-0.351381	-0.355952	-0.357196	-0.35743	48	-14.1996	549.945
67328.1	-0.356896	-0.359417	-0.356759	-0.357005	48	-14.2832	549.864
65960.9	-0.346804	-0.354582	-0.356407	-0.356645	48	-14.3877	549.783
65065.7	-0.353624	-0.351401	-0.356186	-0.356406	48	-14.4714	549.702
64177.8	-0.350981	-0.354227	-0.356774	-0.357009	48	-14.555	549.621
63307.5	-0.358107	-0.349553	-0.356264	-0.3565	48	-14.6387	549.54
62449.1	-0.352227	-0.354363	-0.355956	-0.356174	48	-14.7224	549.458
61602.6	-0.354949	-0.3548	-0.355743	-0.35597	48	-14.8062	549.377
60767.7	-0.351451	-0.349294	-0.355599	-0.355812	48	-14.8899	549.296
59939.6	-0.351934	-0.357917	-0.356243	-0.356463	48	-14.9738	549.214
59127.9	-0.354883	-0.352857	-0.35574	-0.355964	48	-15.0577	549.132
58327.5	-0.351903	-0.351504	-0.355393	-0.355619	48	-15.1417	549.051
57538.3	-0.355431	-0.35198	-0.355123	-0.35535	48	-15.2258	548.969
56760.2	-0.349658	-0.347763	-0.35491	-0.355127	48	-15.31	548.887
55988.5	-0.352687	-0.346438	-0.355502	-0.355724	48	-15.3943	548.805
55231.9	-0.358296	-0.356406	-0.354998	-0.355212	48	-15.4786	548.723
54485.8	-0.354807	-0.350571	-0.354654	-0.35486	48	-15.563	548.641
53750.1	-0.351583	-0.35221	-0.354399	-0.354612	48	-15.6475	548.559
53024.6	-0.346573	-0.351973	-0.354202	-0.354408	48	-15.732	548.476
52304.9	-0.350378	-0.352035	-0.354857	-0.355048	48	-15.8166	548.394
51599.3	-0.351604	-0.350805	-0.354374	-0.354567	48	-15.9012	548.312
50903.5	-0.356734	-0.348351	-0.354049	-0.354247	48	-16.0068	548.229
50217.2	-0.351745	-0.355036	-0.35383	-0.354027	48	-16.0913	548.147
49540.4	-0.349129	-0.351803	-0.353657	-0.353843	48	-16.176	548.065
48869	-0.342925	-0.352589	-0.354311	-0.35449	48	-16.2606	547.982
48210.7	-0.354711	-0.352258	-0.353841	-0.354028	48	-16.3453	547.9
47561.5	-0.355803	-0.346485	-0.353535	-0.353718	48	-16.43	547.818
46921.3	-0.353917	-0.347979	-0.353301	-0.353483	48	-16.5147	547.735
46289.9	-0.349002	-0.3598	-0.353131	-0.353308	48	-16.5994	547.652
45663.4	-0.356287	-0.351359	-0.353786	-0.35395	48	-16.6841	547.57
45049.3	-0.347415	-0.355965	-0.353317	-0.353499	48	-16.7689	547.487
44443.5	-0.36009	-0.353949	-0.353029	-0.353195	48	-16.8537	547.405
43846	-0.351151	-0.344435	-0.35282	-0.352975	48	-16.9385	547.322
43256.8	-0.339733	-0.353679	-0.35266	-0.352822	48	-17.0232	547.24
42672.2	-0.35614	-0.352533	-0.35331	-0.353476	48	-17.108	547.157
42099	-0.354486	-0.353323	-0.352867	-0.353022	48	-17.1929	547.074
41533.7	-0.349834	-0.351281	-0.35255	-0.352716	48	-17.2777	546.992
40976.1	-0.346936	-0.35345	-0.352347	-0.352504	48	-17.3625	546.909
40150.9	-0.352351	-0.359564	-0.353088	-0.353231	48	-17.4686	546.827
39612.2	-0.350066	-0.348185	-0.352535	-0.352694	48	-17.5535	546.744
39080.8	-0.350651	-0.345661	-0.352188	-0.352328	48	-17.6384	546.661

38556.6	-0.348035	-0.347011	-0.351957	-0.3521	48	-17.7234	546.578
38039.6	-0.358565	-0.351829	-0.351788	-0.351933	48	-17.8083	546.496
37526.8	-0.352558	-0.353182	-0.352687	-0.352833	48	-17.8934	546.413
37023.7	-0.357544	-0.35144	-0.352149	-0.352281	48	-17.9783	546.33
36527.6	-0.349917	-0.347545	-0.35181	-0.351949	48	-18.0634	546.247
36038.3	-0.343783	-0.35758	-0.351569	-0.351708	48	-18.1483	546.165
35555.5	-0.345631	-0.348047	-0.351423	-0.351551	48	-18.2334	546.082
35076.6	-0.351169	-0.352671	-0.352335	-0.352468	48	-18.3184	545.999
34606.9	-0.350773	-0.361969	-0.35179	-0.351925	48	-18.4035	545.916
34143.6	-0.351293	-0.348699	-0.351458	-0.351584	48	-18.4886	545.833
33686.6	-0.351	-0.349154	-0.351246	-0.351371	48	-18.5738	545.75
33235.8	-0.357878	-0.352881	-0.351088	-0.351208	48	-18.659	545.668
32788.5	-0.349849	-0.343948	-0.352007	-0.352121	48	-18.744	545.585
32349.9	-0.348219	-0.351795	-0.351466	-0.351594	48	-18.8292	545.502
31917.2	-0.347586	-0.354255	-0.35115	-0.351273	48	-18.9144	545.419
31490.4	-0.354817	-0.351902	-0.350923	-0.351056	48	-19.0208	545.253
31069.3	-0.356233	-0.350223	-0.350784	-0.350895	48	-19.106	545.17
30651.5	-0.353848	-0.34849	-0.351711	-0.351834	48	-19.1912	545.087
30241.8	-0.349215	-0.351086	-0.351188	-0.351308	48	-19.2765	545.004
29837.6	-0.351384	-0.356895	-0.350873	-0.350976	48	-19.3617	544.921
29438.9	-0.349234	-0.358129	-0.350656	-0.350764	48	-19.447	544.838
29045.6	-0.350873	-0.343703	-0.350513	-0.350634	48	-19.5323	544.755
28655.4	-0.351107	-0.339324	-0.351423	-0.351541	48	-19.6176	544.672
28272.8	-0.358058	-0.349413	-0.350851	-0.350953	48	-19.7029	544.589
27895.6	-0.355978	-0.356183	-0.350415	-0.350522	48	-19.7881	544.507
27523.7	-0.347135	-0.346027	-0.350034	-0.350155	48	-19.8733	544.425
27157	-0.361088	-0.349958	-0.349705	-0.349848	48	-19.9584	544.343
26793.6	-0.344082	-0.348278	-0.350321	-0.350466	48	-20.0434	544.261
26437.4	-0.347226	-0.346858	-0.349516	-0.349683	48	-20.1281	544.181
26086.4	-0.340093	-0.346582	-0.348859	-0.349053	48	-20.2126	544.101
25740.5	-0.350851	-0.347497	-0.348282	-0.348492	48	-20.2966	544.021
25399.6	-0.339675	-0.350803	-0.347761	-0.347993	48	-20.38	543.943
25061.8	-0.348005	-0.348607	-0.348244	-0.348496	48	-20.4628	543.866
24567.1	-0.345361	-0.340698	-0.346891	-0.347196	48	-20.5652	543.791
24243.7	-0.342846	-0.345776	-0.345992	-0.346342	48	-20.6461	543.717
23925.9	-0.344687	-0.340163	-0.344863	-0.345275	48	-20.7258	543.646
23613.9	-0.343119	-0.33889	-0.34331	-0.343809	48	-20.8042	543.579
23307	-0.34367	-0.34668	-0.341778	-0.342377	48	-20.8808	543.518
23010.1	-0.340739	-0.336861	-0.337897	-0.338664	48	-20.9552	543.466
22722.1	-0.3327	-0.33277	-0.332975	-0.333982	48	-21.0266	543.422
22442	-0.328267	-0.325819	-0.327961	-0.329228	48	-21.0939	543.388
22167	-0.321132	-0.314126	-0.32425	-0.325764	48	-21.1556	543.36
21892.6	-0.322497	-0.324147	-0.323464	-0.325142	48	-21.2109	543.338
21620.7	-0.321739	-0.325913	-0.323684	-0.32545	48	-21.2591	543.32
21348.3	-0.325703	-0.327461	-0.325921	-0.327683	48	-21.3001	543.305
21075.5	-0.328689	-0.327117	-0.329357	-0.331031	48	-21.3345	543.294
20802.8	-0.334859	-0.334073	-0.333214	-0.334724	48	-21.3636	543.284

20529.5	-0.336668	-0.343148	-0.337622	-0.338955	48	-21.389	543.276
20260	-0.341357	-0.340642	-0.340145	-0.341302	48	-21.4125	543.27
19993.7	-0.344447	-0.344411	-0.341886	-0.342862	48	-21.4358	543.265
19731.2	-0.343934	-0.34298	-0.342675	-0.343486	48	-21.4602	543.26
19473.1	-0.340991	-0.342857	-0.342637	-0.343329	48	-21.4934	543.255
19218.1	-0.343823	-0.347027	-0.34269	-0.343265	48	-21.5228	543.249
18969.3	-0.342442	-0.337458	-0.341139	-0.341649	48	-21.5543	543.242
18724.8	-0.33911	-0.337588	-0.339573	-0.34001	48	-21.5877	543.234
18484.7	-0.338303	-0.338565	-0.338009	-0.33838	48	-21.6221	543.226
18248.7	-0.335038	-0.335538	-0.336536	-0.336841	48	-21.6564	543.217
18014.9	-0.332595	-0.334856	-0.336076	-0.336337	48	-21.6898	543.208
17785.8	-0.335585	-0.338279	-0.334883	-0.335051	48	-21.7212	543.199
17559.6	-0.334612	-0.330608	-0.334309	-0.334404	48	-21.7497	543.19
17335.9	-0.332808	-0.331949	-0.334247	-0.33429	48	-21.7747	543.183
17114.7	-0.335227	-0.334211	-0.334477	-0.334465	48	-21.7961	543.177
16895.1	-0.332432	-0.333546	-0.335261	-0.335233	48	-21.8135	543.174
16680.2	-0.335421	-0.33547	-0.334496	-0.33448	48	-21.8273	543.173
16468.4	-0.333726	-0.333876	-0.33378	-0.333796	48	-21.8374	543.175
16259.6	-0.333268	-0.332866	-0.333188	-0.333247	48	-21.8441	543.18
16053.5	-0.327301	-0.335274	-0.332833	-0.332917	48	-21.8475	543.187
15848.4	-0.339064	-0.335067	-0.333556	-0.333682	48	-21.8477	543.196
15546.7	-0.335355	-0.341019	-0.333739	-0.33388	48	-21.8443	543.205
15348.1	-0.329947	-0.340737	-0.334295	-0.33441	48	-21.8389	543.215
15151.5	-0.33994	-0.334389	-0.334933	-0.335055	48	-21.8318	543.226
14956.1	-0.337363	-0.336055	-0.336468	-0.336573	48	-21.8232	543.237
14764.3	-0.334922	-0.336084	-0.336406	-0.33649	48	-21.8137	543.248
14575.1	-0.346002	-0.336073	-0.336213	-0.3363	48	-21.8036	543.26
14388.6	-0.331583	-0.328359	-0.335908	-0.335982	48	-21.7932	543.273
14204.9	-0.341002	-0.33789	-0.335333	-0.335399	48	-21.7826	543.286
14022.8	-0.335959	-0.337052	-0.335778	-0.335876	48	-21.7718	543.299
13844.3	-0.331009	-0.336786	-0.33483	-0.334939	48	-21.7607	543.313
13668.3	-0.330951	-0.338589	-0.334193	-0.334319	48	-21.7492	543.327
13494.4	-0.329115	-0.343945	-0.333842	-0.333988	48	-21.7372	543.341
13322.7	-0.335248	-0.335229	-0.333774	-0.333906	48	-21.7247	543.354
13151.8	-0.332655	-0.332326	-0.334926	-0.335064	48	-21.7115	543.368
12983.9	-0.331493	-0.341107	-0.334837	-0.334965	48	-21.6977	543.381
12817.9	-0.33503	-0.329119	-0.335009	-0.335106	48	-21.6835	543.395
12653.9	-0.33593	-0.333713	-0.335235	-0.335325	48	-21.6689	543.408
12491.9	-0.334554	-0.334606	-0.335465	-0.335537	48	-21.6541	543.421
12330.9	-0.338137	-0.33769	-0.336635	-0.336687	48	-21.6357	543.446
12173	-0.330349	-0.335795	-0.336275	-0.336329	48	-21.6211	543.458
12017.2	-0.340696	-0.332923	-0.336021	-0.336066	48	-21.6067	543.471
11863.4	-0.337675	-0.337205	-0.335843	-0.335883	48	-21.5927	543.482
11711.6	-0.332049	-0.335919	-0.335722	-0.33573	48	-21.579	543.494
11560.9	-0.343222	-0.334595	-0.33659	-0.336605	48	-21.5655	543.505
11413.1	-0.332476	-0.335091	-0.336035	-0.336057	48	-21.5524	543.516
11267.2	-0.335552	-0.335602	-0.335661	-0.335674	48	-21.5394	543.526

11123.2	-0.333108	-0.335972	-0.33544	-0.335462	48	-21.5267	543.537
10981	-0.333525	-0.336095	-0.335341	-0.335357	48	-21.5141	543.546
10839.8	-0.336084	-0.33169	-0.336326	-0.336335	48	-21.5015	543.556
10701	-0.335825	-0.338978	-0.336029	-0.336034	48	-21.489	543.565
10564	-0.324593	-0.338433	-0.335966	-0.335954	48	-21.4766	543.574
10428.7	-0.334228	-0.335616	-0.335951	-0.335945	48	-21.4643	543.582
10295.1	-0.339673	-0.336041	-0.335929	-0.335915	48	-21.4521	543.591
10162.5	-0.342318	-0.344659	-0.3369	-0.336885	48	-21.44	543.599
10032.4	-0.335076	-0.327927	-0.336411	-0.33639	48	-21.4282	543.607
9903.96	-0.336195	-0.335961	-0.336111	-0.336084	48	-21.4164	543.615
9714.42	-0.335969	-0.333492	-0.335867	-0.33585	48	-21.4019	543.623
9590.1	-0.33286	-0.334474	-0.335769	-0.335747	48	-21.3905	543.63
9466.63	-0.338464	-0.341056	-0.336483	-0.336463	48	-21.3792	543.638
9345.5	-0.335894	-0.332657	-0.336101	-0.336088	48	-21.3681	543.645
9225.91	-0.337824	-0.344361	-0.335881	-0.335868	48	-21.3569	543.652
9107.83	-0.337651	-0.33699	-0.335782	-0.33577	48	-21.3459	543.659
8991.26	-0.332218	-0.333738	-0.335748	-0.335734	48	-21.335	543.665
8875.46	-0.335936	-0.337363	-0.336519	-0.336506	48	-21.3241	543.672
8761.83	-0.340312	-0.332446	-0.336197	-0.336182	48	-21.3134	543.678
8649.68	-0.339398	-0.340756	-0.335981	-0.335964	48	-21.3027	543.685
8538.95	-0.335772	-0.33999	-0.335889	-0.335874	48	-21.292	543.691
8429.62	-0.336948	-0.331542	-0.335842	-0.335835	48	-21.2814	543.697
8321.04	-0.34322	-0.335037	-0.336604	-0.336588	48	-21.2709	543.703
8214.51	-0.336631	-0.331795	-0.336234	-0.336225	48	-21.2605	543.709
8109.33	-0.337681	-0.337708	-0.336056	-0.336045	48	-21.2501	543.715
8005.51	-0.337263	-0.334739	-0.335918	-0.335921	48	-21.2398	543.72
7903.02	-0.335287	-0.337153	-0.335851	-0.335837	48	-21.2296	543.726
7801.25	-0.331446	-0.338225	-0.336572	-0.336557	48	-21.2194	543.731
7701.37	-0.333177	-0.334994	-0.336203	-0.336203	48	-21.2093	543.737
7602.79	-0.337701	-0.334933	-0.336008	-0.335996	48	-21.1969	543.742
7505.46	-0.334621	-0.33453	-0.335893	-0.335884	48	-21.1871	543.747
7409.37	-0.338296	-0.342844	-0.335841	-0.335831	48	-21.1773	543.752
7313.95	-0.337452	-0.338526	-0.336573	-0.336562	48	-21.1676	543.757
7220.29	-0.333587	-0.338843	-0.336241	-0.33624	48	-21.158	543.762
7127.84	-0.336137	-0.333125	-0.336069	-0.336065	48	-21.1484	543.767
7036.65	-0.328216	-0.334325	-0.335806	-0.3358	48	-21.1389	543.773
6947.2	-0.334346	-0.334092	-0.334651	-0.334699	48	-21.1294	543.783
6859.46	-0.338899	-0.331747	-0.332812	-0.332963	48	-21.1193	543.797
6774.56	-0.328979	-0.334072	-0.328906	-0.329214	48	-21.1083	543.815
6691.61	-0.316053	-0.32911	-0.325096	-0.325591	48	-21.0953	543.839
6610.11	-0.320559	-0.313441	-0.322152	-0.322827	48	-21.0793	543.866
6529.54	-0.315877	-0.319029	-0.320599	-0.3214	48	-21.0594	543.897
6449.07	-0.322281	-0.323167	-0.321189	-0.322068	48	-21.0351	543.93
6369.41	-0.323261	-0.320891	-0.321969	-0.322893	48	-21.0062	543.964
6290.04	-0.324081	-0.323234	-0.323712	-0.324616	48	-20.973	544.001
6211.07	-0.330014	-0.325868	-0.325838	-0.32667	48	-20.9364	544.04
6093.1	-0.326073	-0.343036	-0.329989	-0.330708	48	-20.8869	544.08

6015.72	-0.332371	-0.33755	-0.331123	-0.331753	48	-20.8458	544.121
5939.27	-0.33398	-0.330202	-0.331876	-0.332418	48	-20.8044	544.163
5863.88	-0.336798	-0.331039	-0.33214	-0.332609	48	-20.7635	544.206
5789.57	-0.325136	-0.330916	-0.332072	-0.332486	48	-20.7237	544.25
5715.97	-0.334649	-0.336848	-0.332622	-0.332979	48	-20.6852	544.293
5643.92	-0.332829	-0.331463	-0.331569	-0.331895	48	-20.648	544.335
5572.94	-0.328536	-0.330511	-0.330659	-0.330969	48	-20.6122	544.377
5502.98	-0.32801	-0.331106	-0.329916	-0.330197	48	-20.5773	544.418
5433.94	-0.33413	-0.329459	-0.329408	-0.329667	48	-20.543	544.458
5365.36	-0.331518	-0.325286	-0.330123	-0.330368	48	-20.5089	544.497
5297.98	-0.329863	-0.33347	-0.32968	-0.329911	48	-20.4748	544.535
5231.38	-0.329067	-0.320164	-0.329616	-0.329815	48	-20.4407	544.573
5165.54	-0.3351	-0.332013	-0.32974	-0.329928	48	-20.4066	544.61
5100.45	-0.32872	-0.329815	-0.329989	-0.330145	48	-20.3726	544.647
5035.74	-0.332963	-0.333722	-0.331266	-0.331404	48	-20.3387	544.683
4972.15	-0.326827	-0.336667	-0.331191	-0.331299	48	-20.3049	544.718
4909.36	-0.327052	-0.322502	-0.331166	-0.331256	48	-20.2714	544.789
4847.35	-0.329833	-0.325203	-0.331147	-0.331235	48	-20.2299	544.824
4786.15	-0.332441	-0.329604	-0.331111	-0.331179	48	-20.1972	544.858
4725.39	-0.325994	-0.33454	-0.332014	-0.33207	48	-20.1649	544.892
4665.77	-0.332706	-0.334424	-0.331492	-0.331548	48	-20.1331	544.926
4606.92	-0.332155	-0.323658	-0.331146	-0.331196	48	-20.1015	544.959
4548.84	-0.330761	-0.338008	-0.330903	-0.330949	48	-20.0703	544.992
4491.49	-0.33901	-0.330263	-0.330754	-0.330798	48	-20.0391	545.025
4434.54	-0.337142	-0.334174	-0.331647	-0.331689	48	-20.0081	545.058
4378.62	-0.328241	-0.332233	-0.331205	-0.331239	48	-19.9771	545.09
4323.41	-0.332071	-0.334077	-0.330954	-0.331	48	-19.946	545.122
4268.87	-0.327231	-0.331527	-0.330883	-0.330911	48	-19.915	545.154
4215.02	-0.325652	-0.32666	-0.330845	-0.33088	48	-19.8839	545.185
4161.51	-0.331005	-0.333013	-0.331873	-0.3319	48	-19.8527	545.217
4109	-0.333061	-0.331115	-0.331464	-0.331485	48	-19.8214	545.248
4057.12	-0.332064	-0.330991	-0.331277	-0.331301	48	-19.7902	545.28
4005.91	-0.336664	-0.330811	-0.331183	-0.331196	48	-19.7589	545.311
3955.34	-0.344059	-0.329973	-0.331119	-0.331134	48	-19.7275	545.342
3880.39	-0.322659	-0.326121	-0.331782	-0.331801	48	-19.6884	545.373
3831.41	-0.332057	-0.332081	-0.331427	-0.33144	48	-19.6571	545.404
3783.06	-0.32846	-0.330136	-0.331215	-0.331222	48	-19.6257	545.435
3735.31	-0.333453	-0.331081	-0.331098	-0.331109	48	-19.5943	545.465
3688.17	-0.337507	-0.325947	-0.331019	-0.331038	48	-19.5629	545.496
3641.34	-0.333346	-0.333313	-0.331724	-0.331738	48	-19.5316	545.526
3595.41	-0.330529	-0.344151	-0.33132	-0.331317	48	-19.5002	545.556
3549.88	-0.331127	-0.334258	-0.331766	-0.331708	48	-19.469	545.58
3503.6	-0.334238	-0.337058	-0.336695	-0.336428	48	-19.4386	545.587
3454.78	-0.34902	-0.356021	-0.350481	-0.34968	48	-19.4099	545.568
3403.16	-0.372806	-0.368154	-0.369994	-0.368428	48	-19.3856	545.532
3352.31	-0.38429	-0.379284	-0.380926	-0.37873	48	-19.37	545.493
3304.59	-0.380364	-0.370954	-0.378583	-0.376128	48	-19.3666	545.459

3260.76	-0.361487	-0.367048	-0.365664	-0.363382	48	-19.377	545.437
3220.68	-0.338012	-0.341369	-0.346791	-0.345057	48	-19.3997	545.426
3183.39	-0.337403	-0.326509	-0.327432	-0.326485	48	-19.4303	545.426
3148.19	-0.31036	-0.302455	-0.310425	-0.310287	48	-19.4626	545.431
3113.55	-0.299057	-0.299235	-0.300148	-0.30071	48	-19.4898	545.438
3078.47	-0.289799	-0.296779	-0.297417	-0.298442	48	-19.5065	545.444
3042.03	-0.300588	-0.29792	-0.302731	-0.303894	48	-19.5077	545.444
3003.3	-0.312078	-0.314418	-0.316288	-0.317255	48	-19.4926	545.436
2963.05	-0.321749	-0.339638	-0.331928	-0.332483	48	-19.4659	545.426
2922.34	-0.342946	-0.334841	-0.344672	-0.344773	48	-19.4321	545.419
2882.31	-0.35305	-0.349177	-0.351349	-0.351105	48	-19.3967	545.419
2843.28	-0.353536	-0.355353	-0.353286	-0.352845	48	-19.3638	545.423
2804.91	-0.355187	-0.357993	-0.353771	-0.353219	48	-19.3363	545.429
2767.67	-0.353183	-0.358202	-0.351507	-0.350939	48	-19.3158	545.436
2731.77	-0.340379	-0.351764	-0.346617	-0.346123	48	-19.3025	545.446
2697.22	-0.340122	-0.343761	-0.340046	-0.339701	48	-19.2954	545.454
2663.58	-0.339305	-0.330452	-0.334295	-0.33409	48	-19.2927	545.461
2630.3	-0.334665	-0.323087	-0.331181	-0.331111	48	-19.2921	545.464
2597.7	-0.322338	-0.3263	-0.328379	-0.328409	48	-19.2916	545.467
2565.49	-0.322739	-0.327021	-0.326859	-0.326964	48	-19.2895	545.468
2533.51	-0.329713	-0.328102	-0.326818	-0.326959	48	-19.2846	545.468
2501.61	-0.335252	-0.322512	-0.32827	-0.328416	48	-19.2765	545.467
2469.6	-0.32941	-0.33142	-0.331342	-0.331454	48	-19.2651	545.467
2422.19	-0.325897	-0.334221	-0.334574	-0.334625	48	-19.2475	545.468
2390.88	-0.332688	-0.339766	-0.33662	-0.336612	48	-19.2316	545.469
2359.84	-0.339225	-0.34743	-0.338423	-0.338352	48	-19.2155	545.471
2328.98	-0.340009	-0.334042	-0.340631	-0.340501	48	-19.1998	545.472
2298.75	-0.340844	-0.339851	-0.340646	-0.340475	48	-19.1855	545.474
2269.06	-0.339121	-0.345207	-0.33985	-0.339674	48	-19.1732	545.476
2239.99	-0.337111	-0.336411	-0.338187	-0.338019	48	-19.1629	545.479
2211.54	-0.336181	-0.330688	-0.335969	-0.335862	48	-19.1544	545.483
2183.45	-0.326313	-0.334545	-0.334796	-0.334751	48	-19.1473	545.487
2155.97	-0.330064	-0.331211	-0.332685	-0.332698	48	-19.1408	545.491
2128.84	-0.329066	-0.333814	-0.33144	-0.331505	48	-19.1342	545.494
2102.03	-0.318713	-0.331887	-0.330904	-0.331017	48	-19.1267	545.498
2075.49	-0.335631	-0.328565	-0.330969	-0.331088	48	-19.1182	545.501
2049.04	-0.338982	-0.334227	-0.332474	-0.332598	48	-19.1083	545.505
2022.99	-0.333589	-0.334899	-0.332847	-0.332952	48	-19.0969	545.508
1997.22	-0.330638	-0.333474	-0.333407	-0.333507	48	-19.0846	545.513
1971.74	-0.327318	-0.330855	-0.333891	-0.333964	48	-19.0714	545.518
1946.57	-0.335082	-0.337579	-0.334304	-0.334373	48	-19.0577	545.523
1921.58	-0.3376	-0.335211	-0.335449	-0.335508	48	-19.0406	545.536
1897.07	-0.342561	-0.33308	-0.335024	-0.335075	48	-19.0271	545.543
1872.91	-0.330284	-0.337136	-0.334558	-0.334605	48	-19.014	545.55
1849.09	-0.337344	-0.333051	-0.334105	-0.334168	48	-19.0012	545.557
1825.61	-0.332639	-0.332381	-0.333601	-0.333669	48	-18.9888	545.565
1802.32	-0.335665	-0.333549	-0.334139	-0.334195	48	-18.9767	545.572

1779.47	-0.330225	-0.346766	-0.333352	-0.333432	48	-18.9648	545.58
1756.93	-0.330283	-0.330164	-0.332824	-0.332906	48	-18.9527	545.587
1734.68	-0.331929	-0.330059	-0.332501	-0.332585	48	-18.9405	545.594
1712.7	-0.331095	-0.341985	-0.332365	-0.332457	48	-18.9281	545.602
1690.87	-0.332618	-0.33433	-0.333331	-0.333405	48	-18.9155	545.61
1669.43	-0.331071	-0.321181	-0.332969	-0.333054	48	-18.9026	545.617
1648.25	-0.333738	-0.333178	-0.33281	-0.332894	48	-18.8895	545.625
1627.34	-0.336755	-0.334723	-0.332726	-0.332818	48	-18.8762	545.634
1606.7	-0.328156	-0.320382	-0.332684	-0.332759	48	-18.8629	545.642
1586.21	-0.332806	-0.332672	-0.333585	-0.333672	48	-18.8494	545.651
1566.09	-0.334278	-0.333255	-0.33313	-0.333202	48	-18.8361	545.659
1546.24	-0.330053	-0.329752	-0.332799	-0.332882	48	-18.8226	545.668
1516.96	-0.330922	-0.332164	-0.332355	-0.332435	48	-18.8059	545.678
1497.75	-0.32632	-0.325916	-0.332149	-0.332236	48	-18.7924	545.687
1478.68	-0.337517	-0.334605	-0.33274	-0.332834	48	-18.779	545.696
1459.97	-0.339571	-0.333981	-0.332285	-0.332363	48	-18.7655	545.706
1441.5	-0.333366	-0.334313	-0.331994	-0.332088	48	-18.752	545.716
1423.26	-0.334074	-0.334725	-0.331819	-0.331911	48	-18.7384	545.725
1405.26	-0.332241	-0.330733	-0.331704	-0.3318	48	-18.7247	545.735
1387.38	-0.324343	-0.334417	-0.332377	-0.332469	48	-18.7109	545.746
1369.83	-0.331814	-0.324566	-0.331979	-0.33207	48	-18.697	545.756
1352.51	-0.332693	-0.333023	-0.331745	-0.331843	48	-18.683	545.766
1335.41	-0.32817	-0.3317	-0.331591	-0.331683	48	-18.6689	545.777
1318.53	-0.334885	-0.334167	-0.331491	-0.331581	48	-18.6547	545.788
1301.77	-0.329275	-0.325423	-0.332138	-0.332232	48	-18.6404	545.799
1285.32	-0.331004	-0.331992	-0.33173	-0.331825	48	-18.6262	545.81
1269.08	-0.336662	-0.331445	-0.331455	-0.331559	48	-18.6119	545.821
1253.05	-0.33065	-0.335451	-0.331274	-0.331372	48	-18.5975	545.832
1237.23	-0.332679	-0.330769	-0.331122	-0.331221	48	-18.5829	545.844
1221.52	-0.33215	-0.324735	-0.33175	-0.331843	48	-18.5682	545.856
1206.1	-0.32991	-0.328476	-0.331316	-0.331419	48	-18.5498	545.867
1190.88	-0.33399	-0.336219	-0.331063	-0.331166	48	-18.5349	545.88
1175.86	-0.323314	-0.332146	-0.330864	-0.330968	48	-18.5199	545.892
1161.03	-0.33088	-0.331582	-0.330721	-0.330823	48	-18.5049	545.904
1146.3	-0.327237	-0.328146	-0.331349	-0.331449	48	-18.4897	545.916
1131.85	-0.32935	-0.331181	-0.33093	-0.331045	48	-18.4744	545.929
1117.59	-0.321437	-0.333274	-0.330676	-0.330777	48	-18.459	545.942
1103.5	-0.33049	-0.330489	-0.330485	-0.330601	48	-18.4435	545.954
1089.6	-0.334938	-0.33526	-0.330347	-0.330457	48	-18.4279	545.967
1075.79	-0.32777	-0.329693	-0.330989	-0.331095	48	-18.4123	545.981
1062.25	-0.326853	-0.333728	-0.330564	-0.330676	48	-18.3964	545.994
1048.87	-0.335046	-0.325387	-0.330303	-0.330417	48	-18.3804	546.007
1035.67	-0.326829	-0.326707	-0.330103	-0.330218	48	-18.3644	546.021
1022.64	-0.326782	-0.343135	-0.329968	-0.330084	48	-18.3482	546.035
1009.7	-0.329723	-0.324825	-0.330586	-0.330703	48	-18.3319	546.049
996.995	-0.338051	-0.323018	-0.330172	-0.330295	48	-18.3156	546.063
984.458	-0.330255	-0.33056	-0.329892	-0.330013	48	-18.2991	546.077

965.94	-0.331718	-0.33509	-0.329821	-0.329933	48	-18.2784	546.091
953.728	-0.322794	-0.329733	-0.330671	-0.33079	48	-18.2616	546.106
941.744	-0.329186	-0.331212	-0.330161	-0.330277	48	-18.2448	546.12
929.913	-0.328755	-0.331403	-0.329832	-0.329953	48	-18.2278	546.135
918.239	-0.328484	-0.329727	-0.32954	-0.329658	48	-18.2108	546.15
906.715	-0.328728	-0.323305	-0.329326	-0.329446	48	-18.1936	546.165
895.273	-0.328801	-0.329917	-0.330148	-0.330264	48	-18.1764	546.18
884.042	-0.329275	-0.330911	-0.329614	-0.32974	48	-18.1591	546.195
872.956	-0.326466	-0.329289	-0.329269	-0.329388	48	-18.1417	546.211
862.011	-0.327178	-0.330139	-0.329039	-0.329169	48	-18.1241	546.226
851.206	-0.319604	-0.333482	-0.328872	-0.329001	48	-18.1064	546.242
840.479	-0.32786	-0.326147	-0.329701	-0.329822	48	-18.0887	546.258
829.945	-0.327533	-0.330117	-0.329223	-0.329359	48	-18.0709	546.274
819.55	-0.329427	-0.327101	-0.328874	-0.328993	48	-18.053	546.29
809.288	-0.328397	-0.333329	-0.328636	-0.328763	48	-18.0348	546.306
799.157	-0.324141	-0.331425	-0.328462	-0.328593	48	-18.0166	546.323
789.098	-0.329475	-0.328938	-0.329277	-0.329407	48	-17.9984	546.339
779.225	-0.330602	-0.327252	-0.328754	-0.328888	48	-17.9801	546.356
769.479	-0.328113	-0.329974	-0.328406	-0.328542	48	-17.957	546.389
759.858	-0.32161	-0.321366	-0.328166	-0.328298	48	-17.9384	546.406
750.361	-0.336789	-0.328787	-0.327963	-0.328103	48	-17.9196	546.424
740.928	-0.329695	-0.328663	-0.328814	-0.328956	48	-17.9007	546.442
731.668	-0.326269	-0.334254	-0.328335	-0.32847	48	-17.8817	546.46
722.528	-0.317422	-0.329778	-0.327995	-0.328137	48	-17.8625	546.478
713.505	-0.327173	-0.326101	-0.327759	-0.327895	48	-17.8433	546.497
704.598	-0.326128	-0.331451	-0.327555	-0.327707	48	-17.8238	546.516
695.759	-0.327367	-0.326059	-0.328284	-0.328418	48	-17.8044	546.536
687.092	-0.327903	-0.323691	-0.327579	-0.327707	48	-17.7847	546.556
678.543	-0.326606	-0.334998	-0.326989	-0.327115	48	-17.7648	546.578
670.116	-0.324575	-0.325444	-0.326417	-0.326528	48	-17.7446	546.6
661.802	-0.325625	-0.33009	-0.325974	-0.326074	48	-17.7239	546.622
653.545	-0.322564	-0.317	-0.326648	-0.326732	48	-17.7026	546.646
645.434	-0.32091	-0.324407	-0.326147	-0.326218	48	-17.6805	546.669
637.425	-0.325455	-0.328495	-0.325865	-0.32593	48	-17.6573	546.694
629.511	-0.32245	-0.32219	-0.325771	-0.325832	48	-17.6329	546.719
621.696	-0.32675	-0.325746	-0.325718	-0.325763	48	-17.6072	546.744
610.125	-0.321945	-0.325913	-0.326019	-0.326072	48	-17.5734	546.771
602.556	-0.331251	-0.326302	-0.325593	-0.325648	48	-17.5451	546.798
595.085	-0.3307	-0.326195	-0.325278	-0.32535	48	-17.5155	546.826
587.708	-0.322024	-0.325002	-0.325058	-0.325127	48	-17.485	546.854
580.427	-0.324726	-0.327667	-0.32485	-0.324921	48	-17.4534	546.883
573.197	-0.327673	-0.324753	-0.325388	-0.32548	48	-17.4209	546.913
566.106	-0.321384	-0.319853	-0.324812	-0.32491	48	-17.3877	546.943
559.108	-0.319949	-0.327439	-0.324376	-0.324476	48	-17.3538	546.974
552.2	-0.324825	-0.323201	-0.324069	-0.324178	48	-17.3192	547.005
545.379	-0.324671	-0.324702	-0.323835	-0.323954	48	-17.284	547.037
538.604	-0.329087	-0.321397	-0.32442	-0.324551	48	-17.2484	547.068

531.953	-0.326743	-0.320854	-0.323992	-0.324125	48	-17.2122	547.101
525.386	-0.324895	-0.32139	-0.323687	-0.323832	48	-17.1755	547.133
518.904	-0.318588	-0.327169	-0.323455	-0.323603	48	-17.1383	547.166
512.504	-0.321116	-0.320117	-0.323262	-0.323402	48	-17.1005	547.199
506.149	-0.322109	-0.319055	-0.32381	-0.323965	48	-17.0623	547.233
499.911	-0.321712	-0.332536	-0.323349	-0.323513	48	-17.0237	547.267
493.751	-0.32527	-0.327489	-0.323061	-0.323227	48	-16.9849	547.301
487.669	-0.319152	-0.320011	-0.322863	-0.323026	48	-16.9458	547.336
481.665	-0.325589	-0.323808	-0.322668	-0.322844	48	-16.8969	547.37
475.703	-0.322433	-0.319718	-0.32322	-0.323388	48	-16.8578	547.405
469.852	-0.319273	-0.31652	-0.322706	-0.322883	48	-16.8189	547.44
464.076	-0.319481	-0.318933	-0.322363	-0.322539	48	-16.7801	547.475
458.372	-0.321676	-0.32116	-0.322138	-0.322321	48	-16.7414	547.51
452.74	-0.321923	-0.322974	-0.321974	-0.322159	48	-16.7028	547.545
447.145	-0.323182	-0.320289	-0.322565	-0.322753	48	-16.664	547.581
441.654	-0.320767	-0.322867	-0.322119	-0.322309	48	-16.6249	547.616
436.235	-0.318712	-0.325669	-0.321738	-0.321925	48	-16.5856	547.652
430.886	-0.320857	-0.318132	-0.321438	-0.321631	48	-16.546	547.688
425.604	-0.319799	-0.316819	-0.321217	-0.321415	48	-16.506	547.724
420.357	-0.320406	-0.319828	-0.321813	-0.322007	48	-16.4658	547.761
415.205	-0.324478	-0.317944	-0.3214	-0.321598	48	-16.4254	547.797
410.118	-0.315603	-0.320321	-0.321121	-0.321314	48	-16.3849	547.834
405.096	-0.310532	-0.314988	-0.32089	-0.321096	48	-16.3441	547.871
400.139	-0.321216	-0.325786	-0.320652	-0.320857	48	-16.3035	547.908
395.217	-0.322101	-0.317154	-0.321152	-0.32136	48	-16.2628	547.945
387.979	-0.318173	-0.317516	-0.321005	-0.321199	48	-16.2121	547.982
383.24	-0.321455	-0.315274	-0.320704	-0.320904	48	-16.1716	548.019
378.561	-0.319034	-0.319399	-0.320482	-0.320675	48	-16.1312	548.057
373.915	-0.319786	-0.321347	-0.321186	-0.3214	48	-16.0908	548.094
369.355	-0.320846	-0.317146	-0.320575	-0.320781	48	-16.0505	548.132
364.853	-0.325723	-0.31724	-0.320161	-0.320368	48	-16.0099	548.169
360.408	-0.316711	-0.316875	-0.319855	-0.320077	48	-15.9693	548.207
356.019	-0.314742	-0.316676	-0.319633	-0.319851	48	-15.9283	548.245
351.659	-0.31861	-0.319114	-0.320391	-0.320612	48	-15.8871	548.283
347.38	-0.311097	-0.318404	-0.319843	-0.320073	48	-15.8456	548.321
343.155	-0.325385	-0.323702	-0.319444	-0.319666	48	-15.8039	548.36
338.984	-0.321782	-0.312095	-0.319134	-0.319357	48	-15.762	548.398
334.866	-0.315431	-0.315461	-0.318871	-0.319102	48	-15.72	548.437
330.777	-0.312277	-0.306851	-0.319595	-0.319823	48	-15.6779	548.476
326.762	-0.31694	-0.316785	-0.319027	-0.319252	48	-15.6357	548.515
322.798	-0.313373	-0.318489	-0.318638	-0.318866	48	-15.5936	548.555
318.884	-0.318065	-0.323778	-0.31833	-0.31856	48	-15.5515	548.594
315.02	-0.318375	-0.311333	-0.318072	-0.318318	48	-15.5095	548.633
311.183	-0.324598	-0.318054	-0.318782	-0.319012	48	-15.457	548.712
307.416	-0.314276	-0.315948	-0.318176	-0.318422	48	-15.4148	548.752
303.698	-0.314363	-0.316674	-0.317743	-0.317985	48	-15.3727	548.792
300.026	-0.32046	-0.314779	-0.317456	-0.317701	48	-15.3303	548.831

296.4	-0.316182	-0.307286	-0.317209	-0.317457	48	-15.2876	548.871
292.798	-0.315539	-0.320102	-0.317985	-0.318236	48	-15.2448	548.911
289.261	-0.31526	-0.311096	-0.317451	-0.317696	48	-15.2019	548.951
285.769	-0.312052	-0.315017	-0.317077	-0.317333	48	-15.1588	548.991
282.322	-0.315558	-0.318925	-0.316758	-0.317006	48	-15.1157	549.031
278.919	-0.32537	-0.320419	-0.316484	-0.316727	48	-15.0726	549.072
275.538	-0.30976	-0.311489	-0.317193	-0.31744	48	-15.0295	549.112
272.22	-0.318371	-0.311994	-0.316585	-0.316833	48	-14.9864	549.152
268.945	-0.315655	-0.314975	-0.316111	-0.316367	48	-14.9434	549.193
265.712	-0.317435	-0.313673	-0.315726	-0.315988	48	-14.9007	549.233
262.52	-0.317163	-0.31813	-0.315433	-0.315689	48	-14.8581	549.273
259.35	-0.31092	-0.311807	-0.316089	-0.316355	48	-14.8153	549.314
256.238	-0.314006	-0.312005	-0.315476	-0.315743	48	-14.7725	549.354
251.658	-0.311829	-0.313108	-0.314034	-0.314319	48	-14.7188	549.395
248.643	-0.311277	-0.306686	-0.313721	-0.314015	48	-14.6756	549.436
245.667	-0.308968	-0.315934	-0.313447	-0.313734	48	-14.6321	549.477
242.71	-0.314188	-0.306019	-0.313904	-0.314207	48	-14.5884	549.518
239.809	-0.307523	-0.309597	-0.313362	-0.313661	48	-14.5444	549.559
236.944	-0.309856	-0.313777	-0.312955	-0.313256	48	-14.5003	549.6
234.115	-0.310339	-0.309813	-0.312651	-0.312947	48	-14.4561	549.642
231.321	-0.305454	-0.311209	-0.31238	-0.312686	48	-14.4118	549.683
228.547	-0.318363	-0.313178	-0.312844	-0.313151	48	-14.3675	549.725
225.824	-0.308895	-0.309719	-0.312283	-0.312602	48	-14.3231	549.767
223.135	-0.31105	-0.309583	-0.311851	-0.312159	48	-14.2788	549.808
220.481	-0.307295	-0.316755	-0.311488	-0.311806	48	-14.2346	549.85
217.86	-0.316709	-0.313408	-0.31118	-0.311513	48	-14.1903	549.892
215.257	-0.309781	-0.308986	-0.31164	-0.311962	48	-14.1461	549.934
212.702	-0.309292	-0.305895	-0.311069	-0.311391	48	-14.1016	549.976
210.178	-0.305684	-0.297143	-0.310664	-0.310992	48	-14.0572	550.018
207.687	-0.305371	-0.320129	-0.310295	-0.31064	48	-14.0125	550.06
205.228	-0.308678	-0.306215	-0.310005	-0.31034	48	-13.9676	550.102
202.784	-0.304398	-0.307587	-0.310446	-0.310782	48	-13.9225	550.145
200.385	-0.304601	-0.306144	-0.309908	-0.310257	48	-13.866	550.187
198.017	-0.307555	-0.306681	-0.309508	-0.309853	48	-13.8206	550.229
195.678	-0.308061	-0.311114	-0.30918	-0.309535	48	-13.7752	550.272
193.368	-0.308529	-0.305246	-0.308886	-0.309234	48	-13.7299	550.314
191.074	-0.302494	-0.307857	-0.309296	-0.309646	48	-13.6846	550.357
188.823	-0.304356	-0.303661	-0.308694	-0.309052	48	-13.6393	550.399
186.6	-0.305958	-0.314011	-0.308237	-0.308606	48	-13.5943	550.442
184.406	-0.302185	-0.302587	-0.307841	-0.308209	48	-13.5493	550.484
182.239	-0.305638	-0.300114	-0.307496	-0.307863	48	-13.5043	550.527
180.087	-0.299362	-0.305156	-0.307885	-0.308258	48	-13.4592	550.569
177.975	-0.308478	-0.302088	-0.307266	-0.307648	48	-13.4142	550.612
175.889	-0.298678	-0.297962	-0.306786	-0.307175	48	-13.369	550.654
173.83	-0.305174	-0.301929	-0.306392	-0.306784	48	-13.3236	550.697
171.797	-0.305077	-0.308484	-0.306028	-0.30643	48	-13.2781	550.739
169.777	-0.296575	-0.301031	-0.306405	-0.306804	48	-13.2323	550.782

167.795	-0.297859	-0.295529	-0.305823	-0.306219	48	-13.1864	550.825
165.837	-0.302521	-0.300632	-0.305349	-0.305756	48	-13.1405	550.868
162.934	-0.297313	-0.299857	-0.305989	-0.306386	48	-13.0829	550.911
161.027	-0.305838	-0.306034	-0.306553	-0.306946	48	-13.0369	550.954
159.155	-0.306487	-0.303004	-0.305847	-0.306253	48	-12.9909	550.997
157.306	-0.305555	-0.309489	-0.305304	-0.305703	48	-12.945	551.04
155.482	-0.302884	-0.296285	-0.304844	-0.305251	48	-12.8992	551.083
153.68	-0.302376	-0.30125	-0.304453	-0.304867	48	-12.8535	551.126
151.889	-0.301876	-0.300989	-0.305036	-0.305453	48	-12.8078	551.168
150.131	-0.303726	-0.296286	-0.304426	-0.30485	48	-12.7622	551.21
148.394	-0.299553	-0.302566	-0.304021	-0.304456	48	-12.7164	551.252
146.677	-0.304043	-0.29806	-0.303762	-0.304208	48	-12.6706	551.293
144.981	-0.303164	-0.303039	-0.303544	-0.30401	48	-12.6247	551.334
143.296	-0.298167	-0.30639	-0.3042	-0.304676	48	-12.5791	551.375
141.642	-0.299015	-0.298802	-0.303538	-0.304008	48	-12.5339	551.415
140.01	-0.293845	-0.29929	-0.302968	-0.303454	48	-12.489	551.455
138.398	-0.304519	-0.304299	-0.302457	-0.302953	48	-12.445	551.495
136.807	-0.298615	-0.311183	-0.302004	-0.30251	48	-12.4018	551.534
135.228	-0.299227	-0.29589	-0.302471	-0.302974	48	-12.3594	551.574
133.677	-0.289691	-0.29527	-0.301695	-0.302198	48	-12.3181	551.612
132.147	-0.306596	-0.209509	-0.301073	-0.301588	48	-12.2675	551.688
130.636	-0.302944	-0.117849	-0.300558	-0.301073	48	-12.2278	551.726
129.144	-0.221933	-0.06629	-0.300093	-0.300605	48	-12.1886	551.763
127.662	-0.124837	-0.0372881	-0.300574	-0.301094	48	-12.1497	551.8
126.207	-0.0702211	-0.0209746	-0.29984	-0.300357	48	-12.111	551.836
124.77	-0.0394993	-0.0117982	-0.299278	-0.299795	48	-12.0723	551.873
123.352	-0.0222184	-0.00663648	-0.298815	-0.299346	48	-12.0337	551.909
121.95	-0.0124978	-0.00373302	-0.298441	-0.298968	48	-11.995	551.945
120.558	-0.00703003	-0.00209982	-0.298994	-0.299523	48	-11.9564	551.98
119.19	-0.00395439	-0.00118115	-0.298371	-0.298908	48	-11.9179	552.016
117.839	-0.00222435	-0.000664397	-0.297901	-0.29845	48	-11.8798	552.05
116.504	-0.0012512	-0.000373724	-0.297549	-0.298101	48	-11.8422	552.085
115.186	-0.000703797	-0.000210219	-0.29721	-0.29778	48	-11.8053	552.119
113.877	-0.000395886	-0.000118248	-0.297726	-0.298296	48	-11.7691	552.153
112.592	-0.000222686	-6.65E-05	-0.296932	-0.297518	48	-11.7339	552.186
111.323	-0.000125261	-3.74E-05	-0.296244	-0.296844	48	-11.6998	552.218
110.072	-7.05E-05	-2.10E-05	-0.295635	-0.296243	48	-11.6664	552.251
108.836	-3.96E-05	-1.18E-05	-0.295089	-0.295697	48	-11.634	552.282
107.018	-1.67E-05	0	-0.293255	-0.29388	48	-11.5943	552.314
105.821	0	0	-0.292497	-0.29314	48	-11.5633	552.345
104.639	0	0	-0.291854	-0.292504	48	-11.5326	552.375
103.472	0	0	-0.291313	-0.291967	48	-11.5022	552.406
102.32	0	0	-0.290825	-0.291468	48	-11.4721	552.436
101.176	0	0	-0.291037	-0.291685	48	-11.442	552.467
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98.9427	0	0	-0.289725	-0.290378	48	-11.3823	552.527
97.8471	0	0	-0.289208	-0.289866	48	-11.3529	552.556

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92.5676	0	0	-0.286845	-0.287522	48	-11.2093	552.704
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87.6133	0	0	-0.284355	-0.285053	48	-11.0594	552.849
86.661	0	0	-0.283763	-0.284468	48	-11.0299	552.879
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83.8696	0	0	-0.282376	-0.283095	48	-10.94	552.966
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81.1831	0	0	-0.281216	-0.281953	48	-10.8495	553.055
80.312	0	0	-0.280363	-0.281106	48	-10.8195	553.084
79.4519	0	0	-0.279633	-0.280382	48	-10.7895	553.113
78.6026	0	0	-0.278973	-0.279738	48	-10.7595	553.142
77.7641	0	0	-0.278352	-0.279112	48	-10.7294	553.171
76.9312	0	0	-0.278391	-0.279164	48	-10.6993	553.2
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75.3069	0	0	-0.276754	-0.277535	48	-10.6385	553.257
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73.7237	0	0	-0.275394	-0.276186	48	-10.5776	553.314
72.5458	0	0	-0.277377	-0.278159	48	-10.5401	553.343
71.7842	0	0	-0.2765	-0.277291	48	-10.5107	553.371
71.0315	0	0	-0.275863	-0.276669	48	-10.4819	553.398
70.2872	0	0	-0.275418	-0.27624	48	-10.454	553.426
69.547	0	0	-0.275872	-0.276701	48	-10.4269	553.452
68.8202	0	0	-0.275094	-0.275944	48	-10.4005	553.478
68.1024	0	0	-0.2744	-0.275266	48	-10.375	553.503
67.394	0	0	-0.273698	-0.274586	48	-10.3501	553.528
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65.3195	0	0	-0.271995	-0.272906	48	-10.2784	553.6
64.6472	0	0	-0.271081	-0.271998	48	-10.2551	553.623
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62.6771	0	0	-0.269682	-0.270616	48	-10.1857	553.691
62.0379	0	0	-0.268701	-0.269641	48	-10.1631	553.714
61.407	0	0	-0.267849	-0.268781	48	-10.1408	553.736
60.7838	0	0	-0.267103	-0.268044	48	-10.1188	553.757
60.1684	0	0	-0.266426	-0.267363	48	-10.0919	553.8
59.5568	0	0	-0.266592	-0.267536	48	-10.0707	553.822
58.9566	0	0	-0.265605	-0.266549	48	-10.0498	553.843

58.3641	0	0	-0.264722	-0.265666	48	-10.029	553.864
57.7793	0	0	-0.263882	-0.264833	48	-10.0083	553.884
57.202	0	0	-0.263073	-0.26403	48	-9.98744	553.905
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54.961	0	0	-0.260331	-0.261308	48	-9.90258	553.988
54.4193	0	0	-0.259527	-0.260513	48	-9.88109	554.008
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52.3168	0	0	-0.256697	-0.257711	48	-9.79531	554.091
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50.1519	0	0	-0.238847	-0.239896	48	-9.71645	554.162
49.672	0	0	-0.243214	-0.244278	48	-9.70161	554.175
49.1975	0	0	-0.245217	-0.246294	48	-9.68586	554.19
48.7259	0	0	-0.246499	-0.247592	48	-9.66974	554.206
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47.8051	0	0	-0.246052	-0.247163	48	-9.6361	554.239
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"rxtr412(1)"	"rxtr412(2)"	"ti412"	"ti422"	"ti432"	"ti442"	"tdi411a"	"tdi421a"	"tdi431a"
"rxtr412(1)"	"rxtr412(2)"	"ti412"	"ti422"	"ti432"	"ti442"	"tdi411a"	"tdi421a"	"tdi431a"
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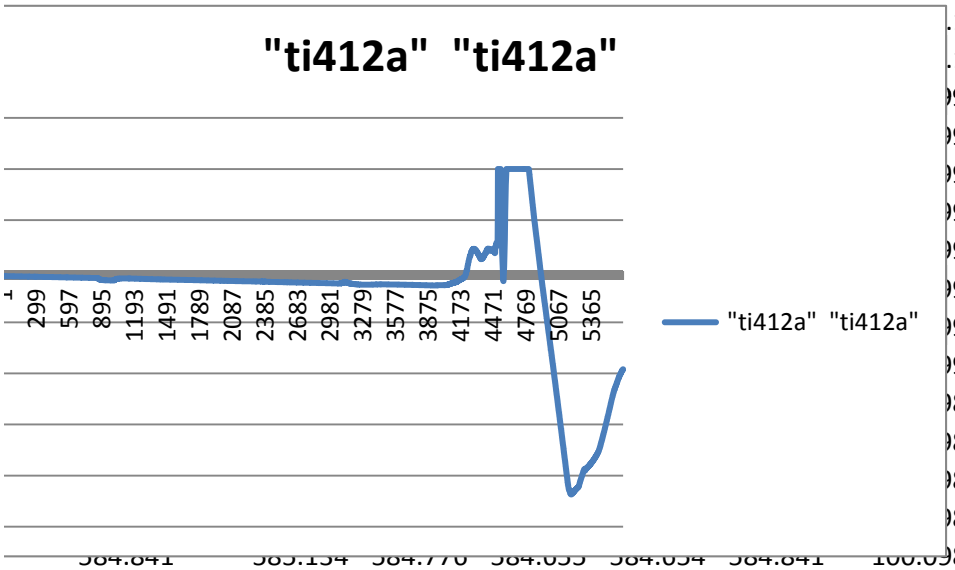

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584.821	585.13	584.755	584.635	584.633	584.821	100.089	100.165	99.9675
584.821	585.13	584.755	584.634	584.633	584.821	100.089	100.165	99.9675
584.82	585.13	584.755	584.634	584.633	584.82	100.089	100.165	99.9675
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584.818	585.13	584.752	584.631	584.63	584.818	100.088	100.164	99.9666
584.817	585.13	584.752	584.631	584.629	584.817	100.088	100.164	99.9665
584.817	585.13	584.751	584.631	584.629	584.817	100.087	100.163	99.9663
584.817	585.13	584.751	584.63	584.629	584.817	100.087	100.163	99.9663
584.816	585.13	584.751	584.63	584.629	584.816	100.087	100.163	99.9661
584.816	585.13	584.75	584.63	584.628	584.816	100.087	100.163	99.966
584.816	585.13	584.75	584.63	584.628	584.816	100.087	100.163	99.966
584.816	585.13	584.75	584.63	584.628	584.816	100.087	100.163	99.9659
584.815	585.129	584.75	584.629	584.628	584.815	100.087	100.163	99.9659
584.815	585.129	584.749	584.629	584.627	584.815	100.087	100.163	99.9657
584.815	585.129	584.749	584.629	584.627	584.815	100.087	100.163	99.9656
584.815	585.129	584.749	584.628	584.627	584.815	100.087	100.163	99.9656
584.814	585.129	584.749	584.628	584.627	584.814	100.087	100.162	99.9655
584.814	585.129	584.748	584.628	584.626	584.814	100.087	100.162	99.9653
584.814	585.129	584.748	584.628	584.626	584.814	100.086	100.162	99.9652
584.814	585.129	584.748	584.627	584.626	584.814	100.086	100.162	99.9652
584.813	585.129	584.748	584.627	584.625	584.813	100.086	100.162	99.965
584.813	585.129	584.747	584.627	584.625	584.813	100.086	100.162	99.9648
584.813	585.129	584.747	584.626	584.625	584.813	100.086	100.162	99.9645
584.813	585.129	584.747	584.626	584.625	584.813	100.086	100.161	99.9643
584.812	585.129	584.747	584.626	584.624	584.812	100.086	100.161	99.9643
584.812	585.129	584.746	584.626	584.624	584.812	100.085	100.161	99.9643
584.812	585.129	584.746	584.625	584.624	584.812	100.085	100.161	99.9643
584.811	585.129	584.746	584.625	584.624	584.811	100.085	100.161	99.964
584.811	585.129	584.745	584.625	584.623	584.811	100.085	100.161	99.9639
584.811	585.129	584.745	584.625	584.623	584.811	100.085	100.161	99.9637
584.811	585.129	584.745	584.624	584.623	584.811	100.085	100.161	99.9637
584.81	585.129	584.745	584.624	584.622	584.81	100.085	100.161	99.9637
584.81	585.128	584.744	584.624	584.622	584.81	100.084	100.161	99.9637
584.81	585.128	584.744	584.623	584.622	584.81	100.084	100.16	99.9635
584.809	585.128	584.744	584.623	584.622	584.809	100.084	100.16	99.9634
584.809	585.128	584.744	584.623	584.621	584.809	100.084	100.16	99.9634

584.809	585.128	584.743	584.623	584.621	584.809	100.084	100.16	99.9633
584.809	585.128	584.743	584.622	584.621	584.809	100.084	100.16	99.9632
584.808	585.128	584.743	584.622	584.621	584.808	100.084	100.16	99.9632
584.808	585.128	584.742	584.622	584.62	584.808	100.084	100.16	99.963
584.808	585.128	584.742	584.622	584.62	584.808	100.084	100.16	99.9628
584.808	585.128	584.742	584.621	584.62	584.808	100.084	100.16	99.9627
584.807	585.128	584.742	584.621	584.62	584.807	100.084	100.16	99.9625
584.807	585.128	584.741	584.621	584.619	584.807	100.083	100.159	99.9624
584.807	585.128	584.741	584.62	584.619	584.807	100.083	100.159	99.9623
584.807	585.128	584.741	584.62	584.619	584.807	100.083	100.159	99.9622
584.806	585.128	584.741	584.62	584.618	584.806	100.083	100.159	99.9622
584.806	585.128	584.74	584.62	584.618	584.806	100.083	100.159	99.9621
584.806	585.128	584.74	584.619	584.618	584.806	100.083	100.159	99.9618
584.805	585.128	584.74	584.619	584.618	584.805	100.083	100.159	99.9618
584.805	585.128	584.739	584.619	584.617	584.805	100.083	100.159	99.9618
584.805	585.127	584.739	584.619	584.617	584.805	100.083	100.159	99.9617
584.805	585.128	584.739	584.618	584.617	584.805	100.083	100.159	99.9616
584.804	585.127	584.739	584.618	584.617	584.804	100.083	100.159	99.9615
584.804	585.127	584.738	584.618	584.616	584.804	100.083	100.159	99.9612
584.804	585.127	584.738	584.618	584.616	584.804	100.082	100.158	99.9612
584.803	585.127	584.738	584.617	584.616	584.803	100.082	100.158	99.9612
584.803	585.127	584.737	584.617	584.615	584.803	100.082	100.158	99.9608
584.803	585.127	584.737	584.617	584.615	584.803	100.082	100.158	99.9608
584.803	585.127	584.737	584.616	584.615	584.803	100.082	100.158	99.9607
584.802	585.127	584.737	584.616	584.615	584.802	100.082	100.158	99.9607
584.802	585.127	584.736	584.616	584.614	584.802	100.082	100.158	99.9607
584.802	585.127	584.736	584.616	584.614	584.802	100.082	100.157	99.9605
584.802	585.127	584.736	584.615	584.614	584.802	100.081	100.157	99.9603
584.801	585.127	584.736	584.615	584.614	584.801	100.081	100.157	99.9601
584.801	585.127	584.735	584.615	584.613	584.801	100.081	100.157	99.9601
584.801	585.127	584.735	584.615	584.613	584.801	100.081	100.157	99.9599
584.801	585.127	584.735	584.614	584.613	584.801	100.081	100.157	99.9598
584.8	585.127	584.734	584.614	584.613	584.8	100.081	100.157	99.9597
584.8	585.127	584.734	584.614	584.612	584.8	100.081	100.157	99.9597
584.8	585.127	584.734	584.613	584.612	584.8	100.081	100.157	99.9596
584.8	585.127	584.734	584.613	584.612	584.8	100.081	100.157	99.9596
584.799	585.126	584.734	584.613	584.611	584.799	100.081	100.156	99.9593
584.799	585.126	584.733	584.613	584.611	584.799	100.08	100.156	99.9592
584.799	585.126	584.733	584.612	584.611	584.799	100.08	100.156	99.9592
584.798	585.126	584.733	584.612	584.611	584.798	100.08	100.156	99.9592
584.798	585.126	584.732	584.612	584.61	584.798	100.08	100.156	99.9592
584.798	585.126	584.732	584.612	584.61	584.798	100.08	100.156	99.9588
584.798	585.126	584.732	584.611	584.61	584.798	100.08	100.156	99.9587
584.797	585.126	584.732	584.611	584.61	584.797	100.08	100.156	99.9586
584.797	585.126	584.731	584.611	584.609	584.797	100.08	100.156	99.9584
584.797	585.126	584.731	584.61	584.609	584.797	100.08	100.156	99.9583
584.797	585.126	584.731	584.61	584.609	584.797	100.08	100.155	99.9581

584.796	585.126	584.73	584.61	584.609	584.796	100.079	100.155	99.9581
584.796	585.126	584.73	584.61	584.608	584.796	100.079	100.155	99.9581
584.796	585.126	584.73	584.609	584.608	584.796	100.079	100.155	99.958
584.795	585.126	584.73	584.609	584.608	584.795	100.079	100.155	99.9578
584.795	585.126	584.729	584.609	584.607	584.795	100.079	100.155	99.9577
584.795	585.126	584.729	584.609	584.607	584.795	100.079	100.155	99.9575
584.795	585.126	584.729	584.608	584.607	584.795	100.079	100.155	99.9575
584.794	585.126	584.729	584.608	584.607	584.794	100.079	100.155	99.9575
584.794	585.125	584.728	584.608	584.606	584.794	100.079	100.155	99.9574
584.794	585.126	584.728	584.607	584.606	584.794	100.078	100.154	99.9571
584.793	585.125	584.728	584.607	584.606	584.793	100.078	100.154	99.957
584.793	585.125	584.727	584.607	584.605	584.793	100.078	100.154	99.957
584.793	585.125	584.727	584.607	584.605	584.793	100.078	100.154	99.957
584.793	585.125	584.727	584.606	584.605	584.793	100.078	100.154	99.957
584.792	585.125	584.727	584.606	584.605	584.792	100.078	100.154	99.9568
584.792	585.125	584.726	584.606	584.604	584.792	100.078	100.154	99.9567
584.792	585.125	584.726	584.606	584.604	584.792	100.078	100.154	99.9567
584.792	585.125	584.726	584.605	584.604	584.792	100.078	100.153	99.9567
584.791	585.125	584.726	584.605	584.604	584.791	100.077	100.153	99.9565
584.791	585.125	584.725	584.605	584.603	584.791	100.077	100.153	99.9564
584.791	585.125	584.725	584.605	584.603	584.791	100.077	100.153	99.9564
584.791	585.125	584.725	584.604	584.603	584.791	100.077	100.153	99.956
584.79	585.125	584.725	584.604	584.602	584.79	100.077	100.153	99.9558
584.79	585.125	584.724	584.604	584.602	584.79	100.077	100.153	99.9557
584.79	585.125	584.724	584.603	584.602	584.79	100.077	100.153	99.9556
584.789	585.125	584.724	584.603	584.602	584.789	100.076	100.153	99.9555
584.789	585.125	584.723	584.603	584.601	584.789	100.076	100.153	99.9554
584.789	585.125	584.723	584.603	584.601	584.789	100.076	100.152	99.9553
584.789	585.125	584.723	584.602	584.601	584.789	100.076	100.152	99.9551
584.788	585.125	584.723	584.602	584.6	584.788	100.076	100.152	99.9551
584.788	585.124	584.722	584.602	584.6	584.788	100.076	100.152	99.955
584.788	585.124	584.722	584.602	584.6	584.788	100.076	100.152	99.9549
584.787	585.124	584.722	584.601	584.6	584.787	100.076	100.152	99.9547
584.787	585.124	584.722	584.601	584.6	584.787	100.076	100.152	99.9545
584.787	585.124	584.721	584.601	584.599	584.787	100.075	100.152	99.9544
584.787	585.124	584.721	584.601	584.599	584.787	100.075	100.151	99.9542
584.786	585.124	584.721	584.6	584.599	584.786	100.075	100.151	99.9542
584.786	585.124	584.721	584.6	584.599	584.786	100.075	100.151	99.9541
584.786	585.124	584.721	584.6	584.598	584.786	100.075	100.151	99.9541
584.786	585.124	584.72	584.6	584.598	584.786	100.075	100.151	99.954
584.785	585.124	584.72	584.599	584.598	584.785	100.075	100.151	99.9538
584.785	585.124	584.72	584.599	584.598	584.785	100.075	100.151	99.9538
584.785	585.124	584.72	584.599	584.598	584.785	100.075	100.151	99.9537
584.785	585.124	584.719	584.599	584.597	584.785	100.075	100.151	99.9536
584.785	585.124	584.719	584.599	584.597	584.785	100.074	100.151	99.9534
584.784	585.124	584.719	584.598	584.597	584.784	100.074	100.151	99.9534
584.784	585.124	584.719	584.598	584.597	584.784	100.074	100.151	99.9534

584.784	585.124	584.719	584.598	584.596	584.784	100.074	100.15	99.9531
584.784	585.124	584.718	584.598	584.596	584.784	100.074	100.15	99.953
584.783	585.124	584.718	584.597	584.596	584.783	100.074	100.15	99.9529
584.783	585.124	584.718	584.597	584.596	584.783	100.074	100.15	99.9529
584.783	585.124	584.718	584.597	584.596	584.783	100.074	100.15	99.9529
584.783	585.124	584.717	584.597	584.595	584.783	100.074	100.15	99.9527
584.783	585.123	584.717	584.597	584.595	584.783	100.074	100.15	99.9527
584.782	585.123	584.717	584.596	584.595	584.782	100.074	100.15	99.9527
584.782	585.123	584.717	584.596	584.595	584.782	100.074	100.15	99.9525
584.782	585.123	584.717	584.596	584.594	584.782	100.073	100.149	99.9524
584.782	585.123	584.716	584.596	584.594	584.782	100.073	100.149	99.9524
584.782	585.123	584.716	584.595	584.594	584.782	100.073	100.149	99.9523
584.781	585.123	584.716	584.595	584.594	584.781	100.073	100.149	99.9523
584.781	585.123	584.716	584.595	584.594	584.781	100.073	100.149	99.952
584.781	585.123	584.716	584.595	584.593	584.781	100.073	100.149	99.9519
584.781	585.123	584.715	584.595	584.593	584.781	100.073	100.149	99.9519
584.78	585.123	584.715	584.594	584.593	584.78	100.073	100.149	99.9519
584.78	585.123	584.715	584.594	584.593	584.78	100.073	100.148	99.9517
584.78	585.123	584.715	584.594	584.592	584.78	100.072	100.148	99.9515
584.78	585.123	584.714	584.594	584.592	584.78	100.072	100.148	99.9514
584.78	585.123	584.714	584.593	584.592	584.78	100.072	100.148	99.9513
584.779	585.123	584.714	584.593	584.592	584.779	100.072	100.148	99.9511
584.779	585.123	584.714	584.593	584.592	584.779	100.072	100.148	99.9509
584.779	585.123	584.714	584.593	584.591	584.779	100.072	100.148	99.9508
584.779	585.123	584.713	584.593	584.591	584.779	100.072	100.148	99.9506
584.779	585.123	584.713	584.592	584.591	584.779	100.072	100.148	99.9505
584.778	585.122	584.713	584.592	584.591	584.778	100.072	100.148	99.9504
584.778	585.122	584.713	584.592	584.59	584.778	100.072	100.147	99.9503
584.778	585.122	584.712	584.592	584.59	584.778	100.071	100.147	99.9501
584.778	585.122	584.712	584.591	584.59	584.778	100.071	100.147	99.95
584.777	585.122	584.712	584.591	584.59	584.777	100.071	100.147	99.95
584.777	585.122	584.712	584.591	584.59	584.777	100.071	100.147	99.95
584.777	585.122	584.712	584.591	584.589	584.777	100.071	100.147	99.9498
584.777	585.122	584.711	584.59	584.589	584.777	100.071	100.147	99.9497
584.776	585.122	584.711	584.59	584.589	584.776	100.071	100.147	99.9497
584.776	585.122	584.711	584.59	584.589	584.776	100.071	100.147	99.9496
584.776	585.122	584.711	584.59	584.588	584.776	100.071	100.146	99.9495
584.776	585.122	584.71	584.59	584.588	584.776	100.071	100.146	99.9495
584.776	585.122	584.71	584.589	584.588	584.776	100.071	100.146	99.9494
584.775	585.122	584.71	584.589	584.588	584.775	100.071	100.146	99.9494
584.775	585.122	584.71	584.589	584.587	584.775	100.071	100.146	99.9493
584.775	585.122	584.709	584.589	584.587	584.775	100.071	100.146	99.9491
584.775	585.122	584.709	584.588	584.587	584.775	100.07	100.146	99.949
584.774	585.122	584.709	584.588	584.587	584.774	100.07	100.146	99.949
584.774	585.122	584.709	584.588	584.586	584.774	100.07	100.146	99.9489
584.774	585.122	584.708	584.588	584.586	584.774	100.07	100.146	99.9487
584.774	585.122	584.708	584.587	584.586	584.774	100.07	100.146	99.9485

584.773	585.122	584.708	584.587	584.585	584.773	100.07	100.146	99.9484
584.773	585.122	584.708	584.587	584.585	584.773	100.07	100.146	99.9484
584.773	585.122	584.707	584.587	584.585	584.773	100.07	100.146	99.9484
584.773	585.121	584.707	584.586	584.585	584.773	100.07	100.146	99.9483
584.772	585.121	584.707	584.586	584.584	584.772	100.07	100.145	99.9482
584.772	585.121	584.706	584.586	584.584	584.772	100.069	100.145	99.9479
584.772	585.121	584.706	584.585	584.584	584.772	100.069	100.145	99.9478
584.771	585.121	584.706	584.585	584.583	584.771	100.069	100.145	99.9476
584.771	585.121	584.706	584.585	584.583	584.771	100.069	100.145	99.9474
584.771	585.121	584.705	584.585	584.583	584.771	100.069	100.145	99.9473
584.771	585.121	584.705	584.584	584.583	584.771	100.069	100.145	99.9472
584.77	585.121	584.705	584.584	584.583	584.77	100.069	100.145	99.9472
584.77	585.121	584.704	584.584	584.582	584.77	100.069	100.145	99.9472
584.77	585.121	584.704	584.584	584.582	584.77	100.069	100.145	99.9469
584.77	585.121	584.704	584.583	584.582	584.77	100.068	100.144	99.9469
584.769	585.121	584.704	584.583	584.581	584.769	100.068	100.144	99.9468
584.769	585.121	584.703	584.583	584.581	584.769	100.068	100.144	99.9468
584.769	585.121	584.703	584.582	584.581	584.769	100.068	100.144	99.9465
584.768	585.121	584.703	584.582	584.581	584.768	100.068	100.144	99.9463
584.768	585.121	584.703	584.582	584.58	584.768	100.068	100.144	99.9462
584.768	585.121	584.702	584.582	584.58	584.768	100.068	100.144	99.9461
584.768	585.121	584.702	584.581	584.58	584.768	100.068	100.143	99.9461
584.767	585.121	584.702	584.581	584.579	584.767	100.067	100.143	99.946
584.767	585.12	584.701	584.581	584.579	584.767	100.067	100.143	99.9458
584.767	585.12	584.701	584.58	584.579	584.767	100.067	100.143	99.9457
584.766	585.12	584.701	584.58	584.578	584.766	100.067	100.143	99.9456
584.766	585.12	584.701	584.58	584.578	584.766	100.067	100.143	99.9455
584.766	585.12	584.7	584.58	584.578	584.766	100.067	100.143	99.9454
584.766	585.12	584.7	584.579	584.578	584.766	100.067	100.143	99.9452
584.765	585.12	584.7	584.579	584.577	584.765	100.067	100.143	99.9452
584.765	585.12	584.699	584.579	584.577	584.765	100.066	100.143	99.945
584.765	585.12	584.699	584.578	584.577	584.765	100.066	100.142	99.9449
584.764	585.12	584.699	584.578	584.577	584.764	100.066	100.142	99.9448
584.764	585.12	584.698	584.578	584.576	584.764	100.066	100.142	99.9445
584.764	585.12	584.698	584.578	584.576	584.764	100.066	100.142	99.9445
584.764	585.12	584.698	584.577	584.576	584.764	100.066	100.142	99.9444
584.763	585.12	584.698	584.577	584.575	584.763	100.066	100.142	99.9444
584.763	585.12	584.697	584.577	584.575	584.763	100.066	100.142	99.9442
584.763	585.12	584.697	584.577	584.575	584.763	100.066	100.142	99.9442
584.762	585.12	584.697	584.576	584.575	584.762	100.065	100.141	99.9439
584.762	585.12	584.697	584.576	584.574	584.762	100.065	100.141	99.9436
584.762	585.12	584.696	584.576	584.574	584.762	100.065	100.141	99.9436
584.762	585.12	584.696	584.575	584.574	584.762	100.065	100.141	99.9435
584.761	585.12	584.696	584.575	584.573	584.761	100.065	100.141	99.9434
584.761	585.119	584.695	584.575	584.573	584.761	100.065	100.141	99.9433
584.761	585.119	584.695	584.575	584.573	584.761	100.065	100.141	99.9433
584.76	585.119	584.695	584.574	584.573	584.76	100.065	100.141	99.9431

584.76	585.119	584.695	584.574	584.572	584.76	100.064	100.14	99.9429
584.76	585.119	584.694	584.574	584.572	584.76	100.064	100.14	99.9426
584.76	585.119	584.694	584.573	584.572	584.76	100.064	100.14	99.9426
584.759	585.119	584.694	584.573	584.571	584.759	100.064	100.14	99.9426
584.759	585.119	584.693	584.573	584.571	584.759	100.064	100.14	99.9426
584.759	585.119	584.693	584.573	584.571	584.759	100.064	100.14	99.9426
584.758	585.119	584.693	584.572	584.571	584.758	100.064	100.14	99.9425
584.758	585.119	584.693	584.572	584.57	584.758	100.064	100.14	99.9425
584.758	585.119	584.692	584.572	584.57	584.758	100.063	100.14	99.9425
584.758	585.119	584.692	584.571	584.57	584.758	100.063	100.139	99.9424
584.757	585.119	584.692	584.571	584.57	584.757	100.063	100.139	99.9423
584.757	585.119	584.691	584.571	584.569	584.757	100.063	100.139	99.942
584.757	585.118	584.691	584.571	584.569	584.757	100.063	100.139	99.9419
584.756	585.119	584.691	584.57	584.569	584.756	100.063	100.139	99.9419
584.756	585.118	584.691	584.57	584.568	584.756	100.063	100.139	99.9417
584.756	585.118	584.69	584.57	584.568	584.756	100.063	100.139	99.9416
584.756	585.118	584.69	584.569	584.568	584.756	100.062	100.138	99.9414
584.755	585.118	584.69	584.569	584.568	584.755	100.062	100.138	99.9414
584.755	585.118	584.689	584.569	584.567	584.755	100.062	100.138	99.9414
584.755	585.118	584.689	584.569	584.567	584.755	100.062	100.138	99.9414
584.755	585.118	584.689	584.568	584.567	584.755	100.062	100.138	99.9412
584.754	585.118	584.689	584.568	584.567	584.754	100.062	100.138	99.9411
584.754	585.118	584.688	584.568	584.566	584.754	100.062	100.138	99.941
584.754	585.118	584.688	584.568	584.566	584.754	100.062	100.138	99.9409
584.753	585.118	584.688	584.567	584.566	584.753	100.062	100.138	99.9408
584.753	585.118	584.687	584.567	584.565	584.753	100.062	100.138	99.9407
584.753	585.118	584.687	584.567	584.565	584.753	100.062	100.138	99.9406
584.753	585.118	584.687	584.566	584.565	584.753	100.062	100.138	99.9404
584.752	585.118	584.687	584.566	584.564	584.752	100.062	100.137	99.9403
584.752	585.118	584.686	584.566	584.564	584.752	100.061	100.137	99.9403
584.752	585.118	584.686	584.565	584.564	584.752	100.061	100.137	99.9401
584.751	585.118	584.686	584.565	584.564	584.751	100.061	100.137	99.9401
584.751	585.118	584.685	584.565	584.563	584.751	100.061	100.137	99.9399
584.751	585.118	584.685	584.565	584.563	584.751	100.061	100.137	99.9398
584.75	585.117	584.685	584.564	584.563	584.75	100.061	100.137	99.9396
584.75	585.117	584.684	584.564	584.562	584.75	100.061	100.136	99.9395
584.75	585.117	584.684	584.564	584.562	584.75	100.06	100.136	99.9393
584.75	585.117	584.684	584.563	584.562	584.75	100.06	100.136	99.9393
584.749	585.117	584.684	584.563	584.562	584.749	100.06	100.136	99.9393
584.749	585.117	584.683	584.563	584.561	584.749	100.06	100.136	99.9393
584.749	585.117	584.683	584.563	584.561	584.749	100.06	100.136	99.9391
584.749	585.117	584.683	584.562	584.561	584.749	100.06	100.136	99.9389
584.748	585.117	584.682	584.562	584.56	584.748	100.06	100.136	99.9389
584.748	585.117	584.682	584.562	584.56	584.748	100.06	100.136	99.939
584.748	585.117	584.682	584.561	584.56	584.748	100.06	100.136	99.9388
584.747	585.117	584.682	584.561	584.56	584.747	100.06	100.136	99.9387
584.747	585.117	584.681	584.561	584.559	584.747	100.059	100.136	99.9385

584.747	585.117	584.681	584.56	584.559	584.747	100.059	100.135	99.9384
584.746	585.117	584.681	584.56	584.559	584.746	100.059	100.136	99.9384
584.746	585.117	584.68	584.56	584.558	584.746	100.059	100.135	99.9383
584.746	585.116	584.68	584.56	584.558	584.746	100.059	100.135	99.9381
584.746	585.117	584.68	584.559	584.558	584.746	100.059	100.135	99.9381
584.745	585.117	584.68	584.559	584.557	584.745	100.059	100.135	99.938
584.745	585.116	584.679	584.559	584.557	584.745	100.059	100.135	99.9379
584.745	585.116	584.679	584.558	584.557	584.745	100.059	100.135	99.9376
584.744	585.116	584.679	584.558	584.557	584.744	100.059	100.135	99.9374
584.744	585.116	584.678	584.558	584.556	584.744	100.059	100.135	99.9373
584.744	585.116	584.678	584.558	584.556	584.744	100.059	100.135	99.9373
584.744	585.116	584.678	584.557	584.556	584.744	100.059	100.134	99.9373
584.743	585.116	584.677	584.557	584.556	584.743	100.058	100.134	99.9372
584.743	585.116	584.677	584.557	584.555	584.743	100.058	100.134	99.9369
584.743	585.116	584.677	584.556	584.555	584.743	100.058	100.134	99.9367
584.742	585.116	584.677	584.556	584.554	584.742	100.058	100.134	99.9369
584.742	585.116	584.676	584.556	584.554	584.742	100.058	100.134	99.9369
584.742	585.116	584.676	584.556	584.554	584.742	100.058	100.134	99.9369
584.741	585.116	584.676	584.555	584.554	584.741	100.058	100.134	99.9369
584.741	585.116	584.675	584.555	584.553	584.741	100.058	100.134	99.9366
584.741	585.116	584.675	584.555	584.553	584.741	100.058	100.134	99.9365
584.741	585.116	584.675	584.554	584.553	584.741	100.058	100.134	99.9364
584.74	585.116	584.675	584.554	584.552	584.74	100.057	100.133	99.9363
584.74	585.115	584.674	584.554	584.552	584.74	100.057	100.133	99.9362
584.74	585.115	584.674	584.554	584.552	584.74	100.057	100.133	99.936
584.74	585.115	584.674	584.553	584.552	584.74	100.057	100.133	99.9359
584.739	585.116	584.674	584.553	584.551	584.739	100.057	100.133	99.9358
584.739	585.115	584.673	584.553	584.551	584.739	100.057	100.133	99.9357
584.739	585.115	584.673	584.552	584.551	584.739	100.057	100.133	99.9357
584.739	585.115	584.673	584.552	584.551	584.739	100.057	100.133	99.9357
584.738	585.115	584.672	584.552	584.55	584.738	100.057	100.133	99.9356
584.738	585.115	584.672	584.552	584.55	584.738	100.057	100.133	99.9356
584.738	585.115	584.672	584.551	584.55	584.738	100.057	100.133	99.9353
584.737	585.115	584.672	584.551	584.549	584.737	100.057	100.133	99.9352
584.737	585.115	584.671	584.551	584.549	584.737	100.056	100.132	99.9352
584.737	585.115	584.671	584.55	584.549	584.737	100.056	100.132	99.9351
584.736	585.115	584.671	584.55	584.549	584.736	100.056	100.132	99.935
584.736	585.115	584.671	584.55	584.548	584.736	100.056	100.132	99.9348
584.736	585.115	584.67	584.549	584.548	584.736	100.056	100.132	99.9347
584.736	585.115	584.67	584.549	584.548	584.736	100.056	100.132	99.9346
584.735	585.115	584.67	584.549	584.547	584.735	100.056	100.132	99.9345
584.735	585.115	584.669	584.549	584.547	584.735	100.056	100.132	99.9346
584.735	585.115	584.669	584.548	584.547	584.735	100.056	100.132	99.9345
584.735	585.115	584.669	584.548	584.547	584.735	100.056	100.131	99.9341
584.734	585.115	584.669	584.548	584.546	584.734	100.056	100.131	99.9341
584.734	585.115	584.668	584.548	584.546	584.734	100.056	100.131	99.9341
584.734	585.114	584.668	584.547	584.546	584.734	100.055	100.131	99.934

584.733	585.114	584.668	584.547	584.545	584.733	100.055	100.131	99.9338
584.733	585.114	584.667	584.547	584.545	584.733	100.055	100.131	99.9337
584.733	585.114	584.667	584.546	584.545	584.733	100.055	100.131	99.9336
584.733	585.114	584.667	584.546	584.545	584.733	100.055	100.131	99.9335
584.732	585.114	584.667	584.546	584.544	584.732	100.055	100.131	99.9335
584.732	585.114	584.666	584.546	584.544	584.732	100.055	100.131	99.9335
584.732	585.114	584.666	584.545	584.544	584.732	100.055	100.13	99.9333
584.731	585.114	584.666	584.545	584.543	584.731	100.055	100.13	99.9332
584.731	585.114	584.665	584.545	584.543	584.731	100.055	100.13	99.933
584.731	585.114	584.665	584.544	584.543	584.731	100.054	100.13	99.9329
584.731	585.114	584.665	584.544	584.543	584.731	100.054	100.13	99.9329
584.73	585.114	584.665	584.544	584.542	584.73	100.054	100.13	99.9329
584.73	585.114	584.664	584.544	584.542	584.73	100.054	100.13	99.9328
584.73	585.114	584.664	584.543	584.542	584.73	100.054	100.13	99.9326
584.729	585.113	584.664	584.543	584.541	584.729	100.054	100.13	99.9325
584.729	585.113	584.663	584.543	584.541	584.729	100.054	100.129	99.9323
584.729	585.113	584.663	584.542	584.541	584.729	100.054	100.129	99.9322
584.729	585.113	584.663	584.542	584.541	584.729	100.054	100.129	99.9321
584.728	585.113	584.663	584.542	584.54	584.728	100.054	100.129	99.9321
584.728	585.113	584.662	584.542	584.54	584.728	100.054	100.129	99.932
584.728	585.113	584.662	584.541	584.54	584.728	100.054	100.129	99.9318
584.728	585.113	584.662	584.541	584.539	584.728	100.053	100.129	99.9317
584.727	585.113	584.661	584.541	584.539	584.727	100.053	100.129	99.9316
584.727	585.113	584.661	584.541	584.539	584.727	100.053	100.129	99.9316
584.727	585.113	584.661	584.54	584.539	584.727	100.053	100.129	99.9314
584.726	585.113	584.661	584.54	584.538	584.726	100.053	100.128	99.9314
584.726	585.113	584.66	584.54	584.538	584.726	100.053	100.129	99.9312
584.726	585.113	584.66	584.539	584.538	584.726	100.053	100.129	99.9311
584.725	585.113	584.66	584.539	584.537	584.725	100.052	100.129	99.931
584.725	585.113	584.659	584.539	584.537	584.725	100.052	100.128	99.931
584.725	585.113	584.659	584.539	584.537	584.725	100.052	100.128	99.9306
584.725	585.113	584.659	584.538	584.537	584.725	100.052	100.128	99.9305
584.724	585.113	584.659	584.538	584.536	584.724	100.052	100.128	99.9305
584.724	585.113	584.658	584.538	584.536	584.724	100.052	100.128	99.9305
584.724	585.112	584.658	584.537	584.536	584.724	100.052	100.128	99.9305
584.724	585.113	584.658	584.537	584.536	584.724	100.052	100.128	99.9305
584.723	585.112	584.658	584.537	584.535	584.723	100.052	100.128	99.9303
584.723	585.112	584.657	584.537	584.535	584.723	100.052	100.128	99.9301
584.723	585.112	584.657	584.536	584.535	584.723	100.052	100.128	99.93
584.722	585.112	584.657	584.536	584.534	584.722	100.051	100.127	99.9299
584.722	585.112	584.656	584.536	584.534	584.722	100.051	100.127	99.9297
584.722	585.112	584.656	584.535	584.534	584.722	100.051	100.127	99.9296
584.721	585.112	584.656	584.535	584.534	584.721	100.051	100.127	99.9295
584.721	585.112	584.656	584.535	584.533	584.721	100.051	100.127	99.9294
584.721	585.112	584.655	584.535	584.533	584.721	100.051	100.127	99.9294
584.721	585.112	584.655	584.534	584.533	584.721	100.051	100.127	99.9293
584.72	585.112	584.655	584.534	584.532	584.72	100.051	100.127	99.9292

584.72	585.112	584.654	584.534	584.532	584.72	100.051	100.127	99.9292
584.72	585.112	584.654	584.534	584.532	584.72	100.051	100.127	99.9292
584.72	585.112	584.654	584.533	584.532	584.72	100.051	100.127	99.9289
584.719	585.112	584.654	584.533	584.531	584.719	100.05	100.126	99.9288
584.719	585.112	584.653	584.533	584.531	584.719	100.05	100.126	99.9287
584.719	585.112	584.653	584.532	584.531	584.719	100.05	100.126	99.9286
584.719	585.112	584.653	584.532	584.531	584.719	100.05	100.126	99.9284
584.718	585.112	584.652	584.532	584.53	584.718	100.05	100.126	99.9282
584.718	585.111	584.652	584.532	584.53	584.718	100.05	100.126	99.9281
584.718	585.112	584.652	584.531	584.53	584.718	100.05	100.126	99.9281
584.717	585.111	584.652	584.531	584.529	584.717	100.049	100.126	99.9281
584.717	585.111	584.651	584.531	584.529	584.717	100.049	100.126	99.928
584.717	585.111	584.651	584.53	584.529	584.717	100.049	100.125	99.9278
584.717	585.111	584.651	584.53	584.529	584.717	100.049	100.125	99.9277
584.716	585.111	584.651	584.53	584.528	584.716	100.049	100.125	99.9275
584.716	585.111	584.65	584.53	584.528	584.716	100.049	100.125	99.9274
584.716	585.111	584.65	584.529	584.528	584.716	100.049	100.125	99.9274
584.715	585.111	584.65	584.529	584.527	584.715	100.049	100.125	99.9273
584.715	585.111	584.649	584.529	584.527	584.715	100.049	100.125	99.9271
584.715	585.111	584.649	584.529	584.527	584.715	100.049	100.125	99.927
584.715	585.111	584.649	584.528	584.526	584.715	100.049	100.125	99.9268
584.714	585.111	584.649	584.528	584.526	584.714	100.048	100.125	99.9267
584.714	585.111	584.648	584.528	584.526	584.714	100.048	100.124	99.9267
584.714	585.111	584.648	584.527	584.526	584.714	100.048	100.124	99.9264
584.713	585.111	584.648	584.527	584.525	584.713	100.048	100.124	99.9264
584.713	585.111	584.647	584.527	584.525	584.713	100.048	100.124	99.9264
584.713	585.111	584.647	584.527	584.525	584.713	100.048	100.124	99.9264
584.713	585.11	584.647	584.526	584.525	584.713	100.048	100.124	99.9261
584.712	585.11	584.647	584.526	584.524	584.712	100.047	100.124	99.9259
584.712	585.11	584.646	584.526	584.524	584.712	100.047	100.124	99.9259
584.712	585.11	584.646	584.525	584.524	584.712	100.047	100.123	99.9258
584.711	585.11	584.646	584.525	584.523	584.711	100.047	100.123	99.9257
584.711	585.11	584.645	584.525	584.523	584.711	100.047	100.123	99.9256
584.711	585.11	584.645	584.525	584.523	584.711	100.047	100.123	99.9256
584.711	585.11	584.645	584.524	584.523	584.711	100.047	100.123	99.9255
584.71	585.11	584.645	584.524	584.522	584.71	100.047	100.123	99.9254
584.71	585.11	584.644	584.524	584.522	584.71	100.047	100.123	99.9253
584.71	585.11	584.644	584.523	584.522	584.71	100.047	100.123	99.9251
584.709	585.11	584.644	584.523	584.521	584.709	100.046	100.123	99.925
584.709	585.11	584.643	584.523	584.521	584.709	100.046	100.123	99.925
584.709	585.11	584.643	584.523	584.521	584.709	100.046	100.123	99.925
584.709	585.11	584.643	584.522	584.521	584.709	100.046	100.122	99.925
584.708	585.11	584.643	584.522	584.52	584.708	100.046	100.122	99.9249
584.708	585.11	584.642	584.522	584.52	584.708	100.046	100.122	99.9249
584.708	585.11	584.642	584.521	584.52	584.708	100.046	100.122	99.9248
584.708	585.11	584.642	584.521	584.52	584.708	100.046	100.122	99.9248
584.707	585.109	584.642	584.521	584.519	584.707	100.046	100.122	99.9247

584.707	585.109	584.641	584.521	584.519	584.707	100.046	100.122	99.9245
584.707	585.109	584.641	584.52	584.519	584.707	100.045	100.122	99.9244
584.706	585.109	584.641	584.52	584.519	584.706	100.045	100.122	99.9244
584.706	585.109	584.64	584.52	584.518	584.706	100.045	100.121	99.9243
584.706	585.109	584.64	584.52	584.518	584.706	100.045	100.121	99.9241
584.706	585.109	584.64	584.519	584.518	584.706	100.045	100.121	99.9239
584.705	585.109	584.64	584.519	584.517	584.705	100.045	100.121	99.9236
584.705	585.109	584.639	584.519	584.517	584.705	100.045	100.121	99.9236
584.705	585.109	584.639	584.518	584.517	584.705	100.045	100.121	99.9236
584.704	585.109	584.639	584.518	584.517	584.704	100.045	100.121	99.9236
584.704	585.109	584.638	584.518	584.516	584.704	100.044	100.121	99.9235
584.704	585.109	584.638	584.518	584.516	584.704	100.044	100.121	99.9234
584.704	585.109	584.638	584.517	584.516	584.704	100.044	100.121	99.9234
584.703	585.109	584.638	584.517	584.516	584.703	100.044	100.121	99.9232
584.703	585.109	584.637	584.517	584.515	584.703	100.044	100.12	99.9231
584.703	585.109	584.637	584.516	584.515	584.703	100.044	100.12	99.923
584.703	585.109	584.637	584.516	584.515	584.703	100.044	100.12	99.9229
584.702	585.109	584.636	584.516	584.514	584.702	100.044	100.12	99.9228
584.702	585.108	584.636	584.516	584.514	584.702	100.044	100.12	99.9228
584.702	585.108	584.636	584.515	584.514	584.702	100.044	100.12	99.9226
584.701	585.108	584.636	584.515	584.513	584.701	100.043	100.12	99.9224
584.701	585.108	584.635	584.515	584.513	584.701	100.043	100.119	99.9224
584.701	585.108	584.635	584.515	584.513	584.701	100.043	100.119	99.9223
584.701	585.108	584.635	584.514	584.513	584.701	100.043	100.119	99.9223
584.7	585.108	584.635	584.514	584.512	584.7	100.043	100.119	99.9221
584.7	585.108	584.634	584.514	584.512	584.7	100.043	100.119	99.9218
584.7	585.108	584.634	584.513	584.512	584.7	100.043	100.119	99.9218
584.699	585.108	584.634	584.513	584.512	584.699	100.043	100.119	99.9218
584.699	585.108	584.633	584.513	584.511	584.699	100.043	100.119	99.9218
584.699	585.108	584.633	584.513	584.511	584.699	100.043	100.119	99.9216
584.699	585.108	584.633	584.512	584.511	584.699	100.042	100.119	99.9214
584.698	585.108	584.633	584.512	584.51	584.698	100.042	100.119	99.9213
584.698	585.108	584.632	584.512	584.51	584.698	100.042	100.118	99.9212
584.698	585.108	584.632	584.511	584.51	584.698	100.042	100.118	99.9212
584.698	585.108	584.632	584.511	584.51	584.698	100.042	100.118	99.9212
584.697	585.108	584.631	584.511	584.509	584.697	100.042	100.118	99.9211
584.697	585.108	584.631	584.511	584.509	584.697	100.042	100.118	99.9209
584.697	585.108	584.631	584.51	584.509	584.697	100.042	100.118	99.9208
584.696	585.108	584.631	584.51	584.509	584.696	100.042	100.118	99.9208
584.696	585.107	584.63	584.51	584.508	584.696	100.042	100.118	99.9205
584.696	585.107	584.63	584.509	584.508	584.696	100.041	100.117	99.9203
584.696	585.107	584.63	584.509	584.508	584.696	100.041	100.117	99.9203
584.695	585.107	584.63	584.509	584.507	584.695	100.041	100.117	99.9203
584.695	585.107	584.629	584.509	584.507	584.695	100.041	100.117	99.9202
584.695	585.107	584.629	584.508	584.507	584.695	100.041	100.117	99.9199
584.694	585.107	584.629	584.508	584.507	584.694	100.041	100.117	99.9199
584.694	585.107	584.628	584.508	584.506	584.694	100.041	100.117	99.9199

584.694	585.107	584.628	584.508	584.506	584.694	100.041	100.117	99.9198
584.694	585.107	584.628	584.507	584.506	584.694	100.041	100.117	99.9197
584.693	585.107	584.628	584.507	584.505	584.693	100.041	100.117	99.9195
584.693	585.107	584.627	584.507	584.505	584.693	100.041	100.116	99.9192
584.693	585.107	584.627	584.506	584.505	584.693	100.04	100.116	99.9191
584.693	585.107	584.627	584.506	584.505	584.693	100.04	100.116	99.9191
584.692	585.107	584.626	584.506	584.504	584.692	100.04	100.116	99.9191
584.692	585.107	584.626	584.506	584.504	584.692	100.04	100.116	99.9191
584.692	585.107	584.626	584.505	584.504	584.692	100.04	100.116	99.9188
584.691	585.107	584.626	584.505	584.503	584.691	100.04	100.116	99.9188
584.691	585.107	584.625	584.505	584.503	584.691	100.04	100.116	99.9187
584.691	585.107	584.625	584.504	584.503	584.691	100.04	100.116	99.9187
584.691	585.107	584.625	584.504	584.503	584.691	100.04	100.116	99.9186
584.69	585.106	584.625	584.504	584.502	584.69	100.039	100.115	99.9184
584.69	585.106	584.624	584.504	584.502	584.69	100.039	100.115	99.9183
584.69	585.107	584.624	584.503	584.502	584.69	100.039	100.115	99.9182
584.689	585.107	584.624	584.503	584.501	584.689	100.039	100.115	99.9181
584.689	585.106	584.623	584.503	584.501	584.689	100.039	100.115	99.918
584.689	585.106	584.623	584.503	584.501	584.689	100.039	100.115	99.9178
584.689	585.106	584.623	584.502	584.501	584.689	100.039	100.115	99.9178
584.688	585.106	584.623	584.502	584.5	584.688	100.039	100.115	99.9177
584.688	585.106	584.622	584.502	584.5	584.688	100.039	100.115	99.9175
584.688	585.106	584.622	584.501	584.5	584.688	100.039	100.115	99.9174
584.688	585.106	584.622	584.501	584.5	584.688	100.039	100.114	99.9173
584.687	585.106	584.621	584.501	584.499	584.687	100.038	100.114	99.9173
584.687	585.106	584.621	584.5	584.499	584.687	100.038	100.114	99.9171
584.687	585.106	584.621	584.5	584.499	584.687	100.038	100.114	99.917
584.686	585.106	584.621	584.5	584.498	584.686	100.038	100.114	99.9167
584.686	585.106	584.62	584.5	584.498	584.686	100.038	100.114	99.9166
584.686	585.105	584.62	584.499	584.498	584.686	100.038	100.114	99.9165
584.686	585.106	584.62	584.499	584.498	584.686	100.038	100.114	99.9165
584.685	585.105	584.62	584.499	584.497	584.685	100.038	100.113	99.9165
584.685	585.105	584.619	584.499	584.497	584.685	100.038	100.113	99.9163
584.685	585.105	584.619	584.498	584.497	584.685	100.037	100.113	99.9162
584.684	585.105	584.619	584.498	584.496	584.684	100.037	100.113	99.916
584.684	585.105	584.618	584.498	584.496	584.684	100.037	100.113	99.9158
584.684	585.105	584.618	584.497	584.496	584.684	100.037	100.113	99.9158
584.684	585.105	584.618	584.497	584.496	584.684	100.037	100.113	99.9158
584.683	585.105	584.618	584.497	584.495	584.683	100.037	100.113	99.9157
584.683	585.105	584.617	584.497	584.495	584.683	100.037	100.113	99.9157
584.683	585.105	584.617	584.496	584.495	584.683	100.037	100.113	99.9156
584.682	585.105	584.617	584.496	584.495	584.682	100.037	100.113	99.9156
584.682	585.105	584.617	584.496	584.494	584.682	100.037	100.113	99.9156
584.682	585.105	584.616	584.496	584.494	584.682	100.037	100.113	99.9155
584.682	585.105	584.616	584.495	584.494	584.682	100.037	100.113	99.9154
584.682	585.105	584.616	584.495	584.493	584.682	100.037	100.113	99.9152
584.681	585.105	584.616	584.495	584.493	584.681	100.037	100.113	99.9149

584.681	585.105	584.615	584.495	584.493	584.681	100.037	100.112	99.9148
584.681	585.105	584.615	584.494	584.493	584.681	100.037	100.112	99.9147
584.681	585.105	584.615	584.494	584.492	584.681	100.036	100.112	99.9147
584.68	585.105	584.615	584.494	584.492	584.68	100.036	100.112	99.9146
584.68	585.105	584.614	584.494	584.492	584.68	100.036	100.112	99.9144
584.68	585.104	584.614	584.493	584.492	584.68	100.036	100.112	99.9143
584.68	585.104	584.614	584.493	584.491	584.68	100.036	100.111	99.9141
584.679	585.104	584.614	584.493	584.491	584.679	100.036	100.111	99.914
584.679	585.104	584.613	584.493	584.491	584.679	100.036	100.111	99.9139
584.679	585.104	584.613	584.492	584.49	584.679	100.036	100.111	99.9136
584.678	585.104	584.613	584.492	584.49	584.678	100.035	100.111	99.9135
584.678	585.104	584.612	584.492	584.49	584.678	100.035	100.111	99.9134
584.678	585.104	584.612	584.491	584.49	584.678	100.035	100.111	99.9134
584.678	585.104	584.612	584.491	584.489	584.678	100.035	100.11	99.9134
584.677	585.104	584.612	584.491	584.489	584.677	100.035	100.11	99.9131
584.677	585.104	584.611	584.491	584.489	584.677	100.035	100.11	99.9129
584.677	585.104	584.611	584.49	584.489	584.677	100.035	100.11	99.9128
584.676	585.104	584.611	584.49	584.488	584.676	100.035	100.11	99.9127
584.676	585.104	584.611	584.49	584.488	584.676	100.034	100.11	99.9126
584.676	585.104	584.61	584.49	584.488	584.676	100.034	100.11	99.9125
584.676	585.104	584.61	584.489	584.487	584.676	100.034	100.109	99.9122
584.675	585.104	584.61	584.489	584.487	584.675	100.034	100.109	99.9122
584.675	585.104	584.609	584.489	584.487	584.675	100.034	100.109	99.9121
584.675	585.104	584.609	584.489	584.487	584.675	100.034	100.109	99.912
584.675	585.104	584.609	584.488	584.486	584.675	100.034	100.109	99.9118
584.674	585.104	584.609	584.488	584.486	584.674	100.034	100.109	99.9116
584.674	585.103	584.608	584.488	584.486	584.674	100.033	100.109	99.9115
584.674	585.104	584.608	584.487	584.486	584.674	100.033	100.109	99.9114
584.674	585.103	584.608	584.487	584.485	584.674	100.033	100.109	99.9113
584.673	585.103	584.608	584.487	584.485	584.673	100.033	100.109	99.9112
584.673	585.103	584.607	584.487	584.485	584.673	100.033	100.108	99.9111
584.673	585.103	584.607	584.486	584.484	584.673	100.033	100.108	99.911
584.672	585.103	584.607	584.486	584.484	584.672	100.033	100.108	99.9109
584.672	585.103	584.606	584.486	584.484	584.672	100.033	100.108	99.9108
584.672	585.103	584.606	584.485	584.484	584.672	100.033	100.108	99.9106
584.672	585.103	584.606	584.485	584.483	584.672	100.032	100.108	99.9104
584.671	585.103	584.605	584.485	584.483	584.671	100.032	100.108	99.9103
584.671	585.103	584.605	584.485	584.483	584.671	100.032	100.108	99.9102
584.671	585.103	584.605	584.484	584.482	584.671	100.032	100.108	99.9102
584.67	585.103	584.605	584.484	584.482	584.67	100.032	100.108	99.9102
584.67	585.103	584.604	584.484	584.482	584.67	100.032	100.108	99.9102
584.67	585.103	584.604	584.484	584.482	584.67	100.032	100.108	99.9101
584.67	585.103	584.604	584.483	584.481	584.67	100.032	100.108	99.9101
584.669	585.103	584.604	584.483	584.481	584.669	100.032	100.108	99.9101
584.669	585.103	584.603	584.483	584.481	584.669	100.032	100.107	99.91
584.669	585.103	584.603	584.483	584.481	584.669	100.032	100.107	99.9099
584.668	585.103	584.603	584.482	584.48	584.668	100.031	100.107	99.9098

584.668	585.102	584.603	584.482	584.48	584.668	100.031	100.107	99.9097
584.668	585.102	584.602	584.482	584.48	584.668	100.031	100.107	99.9097
584.668	585.102	584.602	584.482	584.48	584.668	100.031	100.107	99.9096
584.667	585.102	584.602	584.481	584.479	584.667	100.031	100.107	99.9096
584.667	585.102	584.601	584.481	584.479	584.667	100.031	100.107	99.9096
584.667	585.102	584.601	584.481	584.479	584.667	100.031	100.107	99.9093
584.667	585.102	584.601	584.48	584.479	584.667	100.031	100.106	99.9091
584.666	585.102	584.601	584.48	584.478	584.666	100.03	100.106	99.909
584.666	585.102	584.6	584.48	584.478	584.666	100.03	100.106	99.909
584.666	585.102	584.6	584.48	584.478	584.666	100.03	100.106	99.9089
584.665	585.102	584.6	584.479	584.478	584.665	100.03	100.106	99.9088
584.665	585.102	584.6	584.479	584.477	584.665	100.03	100.106	99.9087
584.665	585.102	584.599	584.479	584.477	584.665	100.03	100.106	99.9084
584.665	585.102	584.599	584.479	584.477	584.665	100.03	100.106	99.9083
584.664	585.102	584.599	584.478	584.476	584.664	100.03	100.106	99.9083
584.664	585.102	584.598	584.478	584.476	584.664	100.03	100.106	99.9082
584.664	585.102	584.598	584.478	584.476	584.664	100.029	100.105	99.9081
584.664	585.102	584.598	584.477	584.476	584.664	100.029	100.105	99.9078
584.663	585.102	584.598	584.477	584.475	584.663	100.029	100.105	99.9078
584.663	585.101	584.597	584.477	584.475	584.663	100.029	100.105	99.9077
584.663	585.102	584.597	584.477	584.475	584.663	100.029	100.105	99.9076
584.662	585.101	584.597	584.476	584.474	584.662	100.029	100.105	99.9075
584.662	585.102	584.596	584.476	584.474	584.662	100.029	100.105	99.9073
584.662	585.101	584.596	584.476	584.474	584.662	100.029	100.104	99.9072
584.662	585.101	584.596	584.476	584.474	584.662	100.029	100.104	99.9072
584.661	585.101	584.596	584.475	584.473	584.661	100.029	100.104	99.9071
584.661	585.101	584.595	584.475	584.473	584.661	100.028	100.104	99.907
584.661	585.101	584.595	584.475	584.473	584.661	100.028	100.104	99.9069
584.661	585.101	584.595	584.474	584.473	584.661	100.028	100.104	99.9066
584.66	585.101	584.595	584.474	584.472	584.66	100.028	100.104	99.9064
584.66	585.101	584.594	584.474	584.472	584.66	100.028	100.104	99.9063
584.66	585.101	584.594	584.474	584.472	584.66	100.028	100.104	99.9061
584.659	585.101	584.594	584.473	584.471	584.659	100.027	100.103	99.9058
584.659	585.101	584.594	584.473	584.471	584.659	100.027	100.103	99.9058
584.659	585.101	584.593	584.473	584.471	584.659	100.027	100.103	99.9058
584.659	585.101	584.593	584.473	584.471	584.659	100.027	100.103	99.9058
584.658	585.101	584.593	584.472	584.47	584.658	100.027	100.103	99.9058
584.658	585.101	584.592	584.472	584.47	584.658	100.027	100.103	99.9056
584.658	585.101	584.592	584.472	584.47	584.658	100.027	100.103	99.9055
584.658	585.101	584.592	584.471	584.47	584.658	100.027	100.103	99.9054
584.657	585.101	584.592	584.471	584.469	584.657	100.027	100.102	99.9052
584.657	585.1	584.591	584.471	584.469	584.657	100.027	100.102	99.9051
584.657	585.1	584.591	584.471	584.469	584.657	100.026	100.102	99.905
584.656	585.1	584.591	584.47	584.468	584.656	100.026	100.102	99.9047
584.656	585.1	584.59	584.47	584.468	584.656	100.026	100.102	99.9047
584.656	585.1	584.59	584.47	584.468	584.656	100.026	100.102	99.9046
584.656	585.1	584.59	584.469	584.468	584.656	100.026	100.102	99.9045

584.655	585.1	584.59	584.469	584.467	584.655	100.026	100.102	99.9042
584.655	585.1	584.589	584.469	584.467	584.655	100.026	100.102	99.9041
584.655	585.1	584.589	584.469	584.467	584.655	100.026	100.102	99.904
584.655	585.1	584.589	584.468	584.467	584.655	100.026	100.101	99.9038
584.654	585.1	584.589	584.468	584.466	584.654	100.025	100.101	99.9038
584.654	585.1	584.588	584.468	584.466	584.654	100.025	100.101	99.9036
584.654	585.1	584.588	584.468	584.466	584.654	100.025	100.101	99.9035
584.653	585.1	584.588	584.467	584.465	584.653	100.025	100.101	99.9034
584.653	585.1	584.587	584.467	584.465	584.653	100.025	100.101	99.9034
584.653	585.1	584.587	584.467	584.465	584.653	100.025	100.1	99.9034
584.652	585.1	584.587	584.466	584.465	584.652	100.024	100.1	99.9033
584.652	585.1	584.586	584.466	584.464	584.652	100.024	100.1	99.9033
584.652	585.1	584.586	584.466	584.464	584.652	100.024	100.1	99.9033
584.652	585.1	584.586	584.466	584.464	584.652	100.024	100.1	99.9033
584.651	585.099	584.586	584.465	584.464	584.651	100.024	100.1	99.9032
584.651	585.099	584.585	584.465	584.463	584.651	100.024	100.1	99.9031
584.651	585.099	584.585	584.465	584.463	584.651	100.024	100.1	99.9031
584.651	585.099	584.585	584.464	584.463	584.651	100.024	100.1	99.9031
584.65	585.099	584.585	584.464	584.463	584.65	100.024	100.1	99.9029
584.65	585.099	584.584	584.464	584.462	584.65	100.024	100.1	99.9028
584.65	585.099	584.584	584.464	584.462	584.65	100.024	100.099	99.9025
584.65	585.099	584.584	584.463	584.462	584.65	100.024	100.099	99.9025
584.649	585.099	584.584	584.463	584.461	584.649	100.024	100.099	99.9024
584.649	585.099	584.583	584.463	584.461	584.649	100.023	100.099	99.9024
584.649	585.099	584.583	584.463	584.461	584.649	100.023	100.099	99.9022
584.649	585.099	584.583	584.462	584.461	584.649	100.023	100.099	99.9018
584.648	585.099	584.583	584.462	584.46	584.648	100.023	100.099	99.9017
584.648	585.099	584.582	584.462	584.46	584.648	100.023	100.099	99.9017
584.648	585.099	584.582	584.461	584.46	584.648	100.023	100.098	99.9017
584.647	585.099	584.582	584.461	584.46	584.647	100.023	100.098	99.9016
584.647	585.099	584.581	584.461	584.459	584.647	100.023	100.098	99.9015
584.647	585.099	584.581	584.461	584.459	584.647	100.023	100.098	99.9013
584.647	585.099	584.581	584.46	584.459	584.647	100.023	100.098	99.9012
584.646	585.098	584.581	584.46	584.458	584.646	100.022	100.098	99.9011
584.646	585.098	584.58	584.46	584.458	584.646	100.022	100.098	99.901
584.646	585.098	584.58	584.459	584.458	584.646	100.022	100.098	99.9009
584.646	585.098	584.58	584.459	584.458	584.646	100.022	100.098	99.9009
584.645	585.098	584.579	584.459	584.457	584.645	100.022	100.098	99.9007
584.645	585.098	584.579	584.459	584.457	584.645	100.022	100.097	99.9005
584.645	585.098	584.579	584.458	584.457	584.645	100.022	100.097	99.9003
584.644	585.098	584.579	584.458	584.457	584.644	100.021	100.097	99.9
584.644	585.098	584.578	584.458	584.456	584.644	100.021	100.097	99.9
584.644	585.098	584.578	584.458	584.456	584.644	100.021	100.097	99.8999
584.644	585.098	584.578	584.457	584.456	584.644	100.021	100.097	99.8999
584.643	585.098	584.578	584.457	584.455	584.643	100.021	100.097	99.8997
584.643	585.098	584.577	584.457	584.455	584.643	100.021	100.097	99.8997
584.643	585.098	584.577	584.456	584.455	584.643	100.021	100.096	99.8996

584.642	585.098	584.577	584.456	584.455	584.642	100.021	100.096	99.8994
584.642	585.098	584.576	584.456	584.454	584.642	100.02	100.096	99.8993
584.642	585.098	584.576	584.455	584.454	584.642	100.02	100.096	99.899
584.642	585.097	584.576	584.455	584.454	584.642	100.02	100.096	99.8989
584.641	585.098	584.576	584.455	584.453	584.641	100.02	100.096	99.8988
584.641	585.098	584.575	584.455	584.453	584.641	100.02	100.096	99.8988
584.641	585.097	584.575	584.454	584.453	584.641	100.02	100.096	99.8988
584.641	585.098	584.575	584.454	584.453	584.641	100.02	100.095	99.8987
584.64	585.097	584.574	584.454	584.452	584.64	100.02	100.095	99.8985
584.64	585.097	584.574	584.454	584.452	584.64	100.02	100.095	99.8985
584.64	585.097	584.574	584.453	584.452	584.64	100.019	100.095	99.8984
584.639	585.097	584.574	584.453	584.452	584.639	100.019	100.095	99.8983
584.639	585.097	584.573	584.453	584.451	584.639	100.019	100.095	99.898
584.639	585.097	584.573	584.453	584.451	584.639	100.019	100.095	99.8979
584.639	585.097	584.573	584.452	584.451	584.639	100.019	100.095	99.8978
584.638	585.097	584.573	584.452	584.45	584.638	100.019	100.095	99.8977
584.638	585.097	584.572	584.452	584.45	584.638	100.019	100.094	99.8975
584.638	585.097	584.572	584.451	584.45	584.638	100.018	100.094	99.8974
584.637	585.097	584.572	584.451	584.45	584.637	100.018	100.094	99.8973
584.637	585.097	584.571	584.451	584.449	584.637	100.018	100.094	99.8972
584.637	585.097	584.571	584.451	584.449	584.637	100.018	100.094	99.897
584.637	585.097	584.571	584.45	584.449	584.637	100.018	100.094	99.8969
584.636	585.097	584.571	584.45	584.448	584.636	100.018	100.094	99.8969
584.636	585.097	584.57	584.45	584.448	584.636	100.018	100.094	99.8969
584.636	585.097	584.57	584.45	584.448	584.636	100.018	100.094	99.8968
584.636	585.097	584.57	584.449	584.448	584.636	100.018	100.094	99.8967
584.635	585.097	584.569	584.449	584.447	584.635	100.018	100.094	99.8964
584.635	585.096	584.569	584.449	584.447	584.635	100.017	100.093	99.8961
584.635	585.096	584.569	584.448	584.447	584.635	100.017	100.093	99.8961
584.634	585.096	584.569	584.448	584.447	584.634	100.017	100.093	99.8961
584.634	585.096	584.568	584.448	584.446	584.634	100.017	100.093	99.8961
584.634	585.096	584.568	584.448	584.446	584.634	100.017	100.093	99.896
584.634	585.096	584.568	584.447	584.446	584.634	100.017	100.093	99.8958
584.633	585.096	584.567	584.447	584.445	584.633	100.017	100.093	99.8956
584.633	585.096	584.567	584.447	584.445	584.633	100.017	100.093	99.8955
584.633	585.096	584.567	584.446	584.445	584.633	100.017	100.092	99.8954
584.632	585.096	584.567	584.446	584.444	584.632	100.016	100.092	99.8953
584.632	585.096	584.566	584.446	584.444	584.632	100.016	100.092	99.8951
584.632	585.096	584.566	584.446	584.444	584.632	100.016	100.092	99.8951
584.632	585.096	584.566	584.445	584.444	584.632	100.016	100.092	99.8949
584.631	585.096	584.565	584.445	584.443	584.631	100.016	100.092	99.8948
584.631	585.096	584.565	584.445	584.443	584.631	100.016	100.092	99.8947
584.631	585.096	584.565	584.444	584.443	584.631	100.016	100.091	99.8945
584.63	585.096	584.565	584.444	584.443	584.63	100.016	100.091	99.8945
584.63	585.096	584.564	584.444	584.442	584.63	100.016	100.091	99.8944
584.63	585.096	584.564	584.444	584.442	584.63	100.016	100.091	99.8944
584.63	585.096	584.564	584.443	584.442	584.63	100.015	100.091	99.8941

584.629	585.095	584.563	584.443	584.441	584.629	100.015	100.091	99.8938
584.629	585.095	584.563	584.443	584.441	584.629	100.015	100.091	99.8938
584.629	585.095	584.563	584.443	584.441	584.629	100.015	100.091	99.8938
584.629	585.095	584.563	584.442	584.441	584.629	100.015	100.091	99.8938
584.628	585.095	584.562	584.442	584.44	584.628	100.015	100.091	99.8935
584.628	585.095	584.562	584.442	584.44	584.628	100.015	100.09	99.8934
584.628	585.095	584.562	584.441	584.44	584.628	100.014	100.09	99.8934
584.627	585.095	584.562	584.441	584.439	584.627	100.014	100.09	99.8933
584.627	585.095	584.561	584.441	584.439	584.627	100.014	100.09	99.8932
584.627	585.095	584.561	584.44	584.439	584.627	100.014	100.09	99.8929
584.626	585.095	584.561	584.44	584.438	584.626	100.014	100.09	99.8926
584.626	585.095	584.56	584.44	584.438	584.626	100.014	100.09	99.8925
584.626	585.095	584.56	584.44	584.438	584.626	100.014	100.09	99.8925
584.626	585.095	584.56	584.439	584.438	584.626	100.014	100.09	99.8925
584.625	585.095	584.56	584.439	584.438	584.625	100.014	100.09	99.8925
584.625	585.095	584.559	584.439	584.437	584.625	100.014	100.09	99.8925
584.625	585.095	584.559	584.439	584.437	584.625	100.014	100.089	99.8922
584.625	585.095	584.559	584.438	584.437	584.625	100.014	100.089	99.8921
584.625	585.095	584.559	584.438	584.436	584.625	100.014	100.089	99.8921
584.624	585.094	584.558	584.438	584.436	584.624	100.013	100.089	99.892
584.624	585.094	584.558	584.438	584.436	584.624	100.013	100.089	99.8919
584.624	585.094	584.558	584.437	584.436	584.624	100.013	100.089	99.8917
584.623	585.094	584.558	584.437	584.435	584.623	100.013	100.089	99.8917
584.623	585.094	584.557	584.437	584.435	584.623	100.013	100.089	99.8914
584.623	585.094	584.557	584.436	584.435	584.623	100.013	100.088	99.8912
584.622	585.094	584.557	584.436	584.434	584.622	100.013	100.088	99.8911
584.622	585.094	584.556	584.436	584.434	584.622	100.013	100.088	99.8911
584.622	585.094	584.556	584.436	584.434	584.622	100.013	100.088	99.8911
584.622	585.094	584.556	584.435	584.434	584.622	100.013	100.088	99.8911
584.621	585.094	584.556	584.435	584.433	584.621	100.012	100.088	99.8909
584.621	585.094	584.555	584.435	584.433	584.621	100.012	100.088	99.8909
584.621	585.094	584.555	584.434	584.433	584.621	100.012	100.088	99.8907
584.621	585.094	584.555	584.434	584.432	584.621	100.012	100.088	99.8905
584.62	585.094	584.554	584.434	584.432	584.62	100.012	100.088	99.8905
584.62	585.094	584.554	584.434	584.432	584.62	100.012	100.087	99.8904
584.62	585.094	584.554	584.433	584.432	584.62	100.012	100.087	99.8903
584.619	585.094	584.554	584.433	584.431	584.619	100.011	100.087	99.8902
584.619	585.094	584.553	584.433	584.431	584.619	100.011	100.087	99.89
584.619	585.094	584.553	584.432	584.431	584.619	100.011	100.087	99.89
584.619	585.094	584.553	584.432	584.431	584.619	100.011	100.087	99.8897
584.618	585.093	584.552	584.432	584.43	584.618	100.011	100.087	99.8896
584.618	585.093	584.552	584.432	584.43	584.618	100.011	100.087	99.8896
584.618	585.093	584.552	584.431	584.43	584.618	100.011	100.087	99.8896
584.617	585.093	584.552	584.431	584.429	584.617	100.011	100.086	99.8894
584.617	585.093	584.551	584.431	584.429	584.617	100.011	100.086	99.8892
584.617	585.093	584.551	584.43	584.429	584.617	100.011	100.086	99.8891
584.617	585.093	584.551	584.43	584.429	584.617	100.011	100.086	99.8891

584.616	585.093	584.551	584.43	584.428	584.616	100.01	100.086	99.889
584.616	585.093	584.55	584.43	584.428	584.616	100.01	100.086	99.8889
584.616	585.093	584.55	584.429	584.428	584.616	100.01	100.086	99.8888
584.615	585.093	584.55	584.429	584.428	584.615	100.01	100.086	99.8888
584.615	585.093	584.549	584.429	584.427	584.615	100.01	100.086	99.8886
584.615	585.093	584.549	584.429	584.427	584.615	100.01	100.086	99.8886
584.615	585.093	584.549	584.428	584.427	584.615	100.01	100.085	99.8885
584.614	585.093	584.549	584.428	584.426	584.614	100.01	100.085	99.8882
584.614	585.093	584.548	584.428	584.426	584.614	100.01	100.085	99.888
584.614	585.093	584.548	584.428	584.426	584.614	100.01	100.085	99.888
584.614	585.093	584.548	584.427	584.426	584.614	100.01	100.085	99.888
590.364	585.093	590.364	584.427	584.425	584.613	119.006	100.085	99.888
590.364	585.092	590.364	584.427	584.425	584.613	119.006	100.085	99.888
590.364	585.092	590.364	584.426	584.425	584.613	119.006	100.085	99.8881
590.363	585.092	590.363	584.426	584.424	584.612	119.007	100.086	99.8887
590.363	585.092	590.363	584.425	584.424	584.611	119.008	100.086	99.8892
590.362	585.092	590.362	584.425	584.423	584.611	119.008	100.087	99.8894
590.362	585.092	590.362	584.424	584.423	584.61	119.009	100.087	99.8894
590.361	585.092	590.361	584.424	584.422	584.609	119.009	100.087	99.8894
590.361	585.092	590.361	584.423	584.422	584.609	119.009	100.087	99.8894
590.359	585.092	590.359	584.423	584.421	584.609	119.006	100.086	99.8888
590.354	585.092	590.354	584.422	584.419	584.608	118.991	100.084	99.8839
590.342	585.092	590.342	584.417	584.413	584.605	118.951	100.07	99.8672
590.325	585.092	590.325	584.407	584.403	584.597	118.898	100.038	99.8341
590.313	585.091	590.313	584.393	584.389	584.585	118.862	99.9962	99.7922
590.308	585.09	590.308	584.38	584.376	584.573	118.848	99.9565	99.7537
590.304	585.088	590.304	584.368	584.365	584.562	118.842	99.9248	99.7234
590.3	585.087	590.3	584.358	584.354	584.551	118.841	99.9016	99.7018
590.296	585.085	590.296	584.348	584.345	584.542	118.845	99.8873	99.6888
590.289	585.083	590.289	584.336	584.333	584.53	118.854	99.879	99.6821
590.284	585.082	590.284	584.328	584.325	584.522	118.862	99.8774	99.6812
590.278	585.08	590.278	584.32	584.317	584.513	118.87	99.8779	99.6823
590.272	585.079	590.272	584.312	584.309	584.505	118.876	99.8792	99.6837
590.266	585.078	590.266	584.304	584.302	584.498	118.882	99.8805	99.6852
590.26	585.076	590.26	584.297	584.295	584.49	118.888	99.8816	99.6865
590.255	585.075	590.255	584.291	584.289	584.483	118.894	99.883	99.6878
590.25	585.074	590.25	584.284	584.283	584.477	118.9	99.8846	99.6894
590.246	585.073	590.246	584.279	584.277	584.471	118.907	99.8865	99.6912
590.242	585.071	590.242	584.273	584.272	584.465	118.912	99.8886	99.6932
590.238	585.071	590.238	584.268	584.266	584.459	118.918	99.891	99.6954
590.234	585.07	590.234	584.263	584.262	584.454	118.924	99.8933	99.6976
590.23	585.069	590.23	584.258	584.257	584.449	118.929	99.8957	99.6999
590.226	585.068	590.226	584.254	584.253	584.445	118.934	99.898	99.7023
590.223	585.067	590.223	584.25	584.248	584.44	118.938	99.9003	99.7045
590.22	585.066	590.22	584.246	584.245	584.436	118.943	99.9025	99.7066
590.217	585.065	590.217	584.242	584.241	584.432	118.947	99.9046	99.7087
590.214	585.064	590.214	584.238	584.237	584.428	118.951	99.9066	99.7108

590.21	585.063	590.21	584.234	584.233	584.424	118.956	99.909	99.7131
590.207	585.063	590.207	584.23	584.229	584.42	118.96	99.9108	99.715
590.205	585.062	590.205	584.227	584.226	584.417	118.964	99.9127	99.7169
590.202	585.061	590.202	584.224	584.223	584.413	118.967	99.9147	99.7189
590.2	585.061	590.2	584.221	584.22	584.41	118.971	99.9164	99.7206
590.197	585.06	590.197	584.218	584.217	584.407	118.974	99.9183	99.7226
590.195	585.059	590.195	584.216	584.215	584.405	118.977	99.9199	99.7242
590.193	585.059	590.193	584.213	584.212	584.402	118.981	99.9216	99.7258
590.191	585.058	590.191	584.211	584.209	584.399	118.984	99.9233	99.7275
590.189	585.057	590.189	584.208	584.207	584.397	118.986	99.9249	99.7291
590.187	585.057	590.187	584.206	584.205	584.394	118.989	99.9263	99.7306
590.185	585.056	590.185	584.204	584.202	584.392	118.992	99.9278	99.7321
590.183	585.056	590.183	584.201	584.2	584.39	118.995	99.9294	99.7337
590.181	585.055	590.181	584.199	584.198	584.387	118.997	99.9307	99.7349
590.179	585.055	590.179	584.197	584.196	584.385	119	99.9319	99.7361
590.178	585.054	590.178	584.195	584.194	584.383	119.002	99.9335	99.7376
590.176	585.054	590.176	584.193	584.192	584.381	119.004	99.9348	99.739
590.174	585.053	590.174	584.191	584.19	584.379	119.007	99.9363	99.7405
590.173	585.053	590.173	584.189	584.188	584.377	119.009	99.9375	99.7417
590.171	585.052	590.171	584.188	584.186	584.375	119.011	99.9387	99.7429
590.17	585.052	590.17	584.186	584.185	584.374	119.013	99.9398	99.7441
590.169	585.052	590.169	584.184	584.183	584.372	119.016	99.941	99.7453
590.167	585.051	590.167	584.183	584.182	584.37	119.018	99.9422	99.7465
590.166	585.051	590.166	584.181	584.18	584.369	119.019	99.9431	99.7473
590.165	585.051	590.165	584.18	584.179	584.367	119.021	99.9441	99.7483
590.164	585.05	590.164	584.179	584.177	584.366	119.023	99.9453	99.7494
590.163	585.05	590.163	584.177	584.176	584.365	119.025	99.9465	99.7506
590.162	585.05	590.162	584.176	584.175	584.363	119.026	99.9474	99.7516
590.161	585.049	590.161	584.175	584.174	584.362	119.028	99.9482	99.7524
590.16	585.049	590.16	584.174	584.172	584.361	119.03	99.9491	99.7532
590.159	585.049	590.159	584.172	584.171	584.359	119.031	99.9501	99.7541
590.158	585.048	590.158	584.171	584.17	584.358	119.033	99.9512	99.7553
590.157	585.048	590.157	584.17	584.169	584.357	119.034	99.9524	99.7565
590.156	585.048	590.156	584.169	584.168	584.356	119.035	99.9532	99.7573
590.155	585.048	590.155	584.168	584.167	584.355	119.037	99.954	99.7579
590.154	585.047	590.154	584.167	584.166	584.354	119.038	99.9549	99.7589
590.153	585.047	590.153	584.166	584.165	584.353	119.039	99.9557	99.7597
590.152	585.047	590.152	584.165	584.164	584.352	119.041	99.9565	99.7605
590.151	585.046	590.151	584.164	584.163	584.351	119.042	99.9573	99.7613
590.151	585.046	590.151	584.163	584.162	584.35	119.043	99.9578	99.7618
590.15	585.046	590.15	584.162	584.161	584.349	119.044	99.9584	99.7623
590.149	585.046	590.149	584.162	584.16	584.348	119.045	99.9592	99.7629
590.149	585.045	590.149	584.161	584.159	584.347	119.046	99.96	99.7636
590.148	585.045	590.148	584.16	584.159	584.346	119.047	99.9607	99.7644
590.147	585.045	590.147	584.159	584.158	584.346	119.048	99.9615	99.7652
590.147	585.045	590.147	584.159	584.157	584.345	119.049	99.9623	99.766
590.146	585.045	590.146	584.158	584.156	584.344	119.05	99.963	99.7667

590.145	585.044	590.145	584.157	584.156	584.343	119.051	99.9638	99.7675
590.145	585.044	590.145	584.156	584.155	584.343	119.052	99.9643	99.7681
590.144	585.044	590.144	584.156	584.155	584.342	119.053	99.9647	99.7684
590.144	585.044	590.144	584.155	584.154	584.341	119.054	99.9652	99.7688
590.143	585.044	590.143	584.155	584.153	584.341	119.055	99.9656	99.7692
590.143	585.044	590.143	584.154	584.153	584.34	119.055	99.966	99.7696
590.142	585.043	590.142	584.153	584.152	584.339	119.056	99.9665	99.7701
590.142	585.043	590.142	584.153	584.151	584.339	119.057	99.9669	99.7705
590.141	585.043	590.141	584.152	584.151	584.338	119.058	99.9673	99.7709
590.141	585.043	590.141	584.151	584.15	584.337	119.058	99.9677	99.7714
590.14	585.043	590.14	584.151	584.15	584.337	119.059	99.9681	99.7719
590.14	585.043	590.14	584.15	584.149	584.336	119.06	99.9688	99.7723
590.139	585.042	590.139	584.15	584.148	584.336	119.061	99.9695	99.773
590.139	585.042	590.139	584.149	584.148	584.335	119.062	99.9697	99.7736
590.138	585.042	590.138	584.149	584.148	584.335	119.062	99.9702	99.774
590.138	585.042	590.138	584.148	584.147	584.334	119.063	99.9706	99.7746
590.138	585.042	590.138	584.148	584.147	584.334	119.063	99.971	99.7749
590.137	585.042	590.137	584.148	584.146	584.333	119.064	99.9715	99.7753
590.137	585.042	590.137	584.147	584.146	584.333	119.064	99.9718	99.7757
590.136	585.042	590.136	584.147	584.146	584.332	119.065	99.9721	99.776
590.136	585.042	590.136	584.146	584.145	584.332	119.065	99.9722	99.7762
590.136	585.041	590.136	584.146	584.145	584.331	119.066	99.9725	99.7765
590.135	585.041	590.135	584.146	584.144	584.331	119.066	99.9727	99.7769
590.135	585.041	590.135	584.145	584.144	584.331	119.066	99.9731	99.7771
590.135	585.041	590.135	584.145	584.144	584.33	119.067	99.9735	99.7775
590.134	585.041	590.134	584.144	584.143	584.33	119.068	99.9739	99.778
590.134	585.041	590.134	584.144	584.143	584.329	119.068	99.9742	99.7782
590.134	585.041	590.134	584.144	584.142	584.329	119.069	99.9746	99.7785
590.133	585.04	590.133	584.143	584.142	584.329	119.069	99.975	99.7789
590.133	585.04	590.133	584.143	584.142	584.328	119.07	99.9754	99.7793
590.133	585.04	590.133	584.142	584.141	584.328	119.07	99.9757	99.7796
590.132	585.04	590.132	584.142	584.141	584.328	119.071	99.9761	99.78
590.132	585.04	590.132	584.142	584.14	584.327	119.071	99.9763	99.7802
590.132	585.04	590.132	584.141	584.14	584.327	119.072	99.9766	99.7805
590.131	585.04	590.131	584.141	584.14	584.326	119.072	99.9769	99.7806
590.131	585.04	590.131	584.141	584.14	584.326	119.072	99.9771	99.7807
590.131	585.04	590.131	584.141	584.139	584.326	119.072	99.9772	99.7809
590.131	585.04	590.131	584.14	584.139	584.325	119.073	99.9773	99.7811
590.13	585.04	590.13	584.14	584.139	584.325	119.073	99.9775	99.7813
590.13	585.04	590.13	584.14	584.138	584.325	119.074	99.9776	99.7815
590.13	585.04	590.13	584.139	584.138	584.324	119.074	99.9778	99.7817
590.13	585.04	590.13	584.139	584.138	584.324	119.074	99.978	99.7818
590.129	585.039	590.129	584.139	584.137	584.324	119.074	99.9781	99.782
590.129	585.039	590.129	584.138	584.137	584.324	119.075	99.9782	99.7821
590.129	585.039	590.129	584.138	584.137	584.323	119.075	99.9783	99.7821
590.129	585.039	590.129	584.138	584.137	584.323	119.075	99.9785	99.7822
590.129	585.039	590.129	584.138	584.136	584.323	119.076	99.9785	99.7822

590.128	585.039	590.128	584.137	584.136	584.322	119.076	99.9787	99.7822
590.128	585.039	590.128	584.137	584.136	584.322	119.076	99.9787	99.7823
590.128	585.039	590.128	584.137	584.135	584.322	119.076	99.9788	99.7824
590.128	585.039	590.128	584.136	584.135	584.322	119.077	99.9789	99.7825
590.127	585.039	590.127	584.136	584.135	584.321	119.077	99.9789	99.7825
590.127	585.039	590.127	584.136	584.135	584.321	119.077	99.9789	99.7827
590.127	585.039	590.127	584.136	584.135	584.321	119.077	99.979	99.7828
590.127	585.039	590.127	584.135	584.134	584.321	119.077	99.9792	99.783
590.127	585.039	590.127	584.135	584.134	584.32	119.078	99.9793	99.783
590.126	585.039	590.126	584.135	584.134	584.32	119.078	99.9793	99.7832
590.126	585.039	590.126	584.135	584.133	584.32	119.078	99.9793	99.7832
590.126	585.039	590.126	584.135	584.133	584.32	119.078	99.9795	99.7833
590.126	585.038	590.126	584.134	584.133	584.319	119.078	99.9795	99.7833
590.126	585.038	590.126	584.134	584.133	584.319	119.079	99.9796	99.7835
590.125	585.038	590.125	584.134	584.133	584.319	119.079	99.9797	99.7836
590.125	585.038	590.125	584.134	584.132	584.319	119.079	99.9798	99.7836
590.125	585.038	590.125	584.133	584.132	584.318	119.079	99.9798	99.7836
590.125	585.038	590.125	584.133	584.132	584.318	119.079	99.9798	99.7837
590.125	585.038	590.125	584.133	584.132	584.318	119.079	99.9798	99.7837
590.124	585.038	590.124	584.133	584.131	584.318	119.08	99.9799	99.7837
590.124	585.038	590.124	584.132	584.131	584.318	119.08	99.9799	99.7837
590.124	585.038	590.124	584.132	584.131	584.317	119.08	99.98	99.7839
590.124	585.038	590.124	584.132	584.131	584.317	119.08	99.9802	99.7841
590.124	585.038	590.124	584.132	584.13	584.317	119.08	99.9802	99.7841
590.124	585.038	590.124	584.132	584.13	584.317	119.08	99.9802	99.7842
590.123	585.038	590.123	584.131	584.13	584.316	119.081	99.9802	99.7842
590.123	585.038	590.123	584.131	584.13	584.316	119.081	99.9802	99.7842
590.123	585.038	590.123	584.131	584.13	584.316	119.081	99.9803	99.7843
590.123	585.038	590.123	584.131	584.129	584.316	119.081	99.9815	99.7841
590.128	585.038	590.128	584.133	584.13	584.318	119.097	99.9877	99.788
590.143	585.038	590.143	584.141	584.137	584.325	119.147	100.013	99.8098
590.156	585.038	590.156	584.151	584.147	584.336	119.189	100.047	99.8419
590.166	585.039	590.166	584.163	584.159	584.348	119.223	100.086	99.8806
590.173	585.04	590.173	584.175	584.171	584.36	119.242	100.123	99.918
590.177	585.041	590.177	584.186	584.182	584.37	119.251	100.152	99.9486
590.181	585.043	590.181	584.196	584.192	584.38	119.252	100.172	99.9708
590.185	585.044	590.185	584.205	584.202	584.389	119.25	100.184	99.9846
590.189	585.046	590.189	584.214	584.21	584.397	119.244	100.19	99.9919
590.195	585.047	590.195	584.222	584.219	584.405	119.237	100.192	99.9948
590.201	585.049	590.201	584.229	584.227	584.413	119.23	100.192	99.9953
590.206	585.05	590.206	584.237	584.234	584.421	119.224	100.191	99.9948
590.212	585.051	590.212	584.244	584.242	584.428	119.218	100.191	99.9941
590.217	585.052	590.217	584.251	584.248	584.434	119.212	100.19	99.9932
590.222	585.054	590.222	584.257	584.255	584.441	119.207	100.189	99.9922
590.227	585.055	590.227	584.263	584.261	584.447	119.201	100.187	99.991
590.232	585.056	590.232	584.268	584.266	584.452	119.195	100.186	99.9894
590.236	585.057	590.236	584.273	584.272	584.457	119.189	100.184	99.9877

590.239	585.057	590.239	584.278	584.277	584.462	119.184	100.182	99.9857
590.243	585.058	590.243	584.283	584.281	584.467	119.179	100.18	99.9836
590.248	585.06	590.248	584.288	584.287	584.473	119.172	100.178	99.9809
590.251	585.061	590.251	584.292	584.291	584.477	119.168	100.176	99.9787
590.254	585.061	590.254	584.296	584.295	584.481	119.163	100.173	99.9766
590.257	585.062	590.257	584.3	584.298	584.484	119.159	100.171	99.9745
590.26	585.063	590.26	584.304	584.302	584.488	119.155	100.169	99.9726
590.263	585.064	590.263	584.307	584.305	584.491	119.151	100.168	99.9706
590.266	585.064	590.266	584.31	584.309	584.495	119.147	100.166	99.9689
590.268	585.065	590.268	584.313	584.312	584.498	119.143	100.164	99.9669
590.27	585.066	590.27	584.316	584.315	584.501	119.14	100.162	99.9652
590.273	585.066	590.273	584.319	584.317	584.503	119.136	100.16	99.9634
590.275	585.067	590.275	584.321	584.32	584.506	119.133	100.158	99.9619
590.277	585.068	590.277	584.324	584.323	584.509	119.13	100.156	99.9601
590.279	585.068	590.279	584.326	584.325	584.511	119.127	100.155	99.9585
590.281	585.069	590.281	584.329	584.327	584.513	119.124	100.153	99.9567
590.283	585.069	590.283	584.331	584.329	584.516	119.121	100.152	99.9551
590.285	585.07	590.285	584.333	584.332	584.518	119.118	100.15	99.9534
590.286	585.07	590.286	584.335	584.334	584.52	119.116	100.148	99.9519
590.288	585.071	590.288	584.337	584.336	584.522	119.113	100.146	99.9499
590.29	585.071	590.29	584.339	584.338	584.524	119.11	100.145	99.9485
590.291	585.072	590.291	584.341	584.34	584.526	119.108	100.144	99.9473
590.293	585.072	590.293	584.343	584.341	584.527	119.105	100.142	99.9457
590.294	585.073	590.294	584.344	584.343	584.529	119.103	100.141	99.9444
590.295	585.073	590.295	584.346	584.345	584.531	119.101	100.14	99.9432
590.297	585.074	590.297	584.348	584.346	584.532	119.099	100.139	99.9419
590.298	585.074	590.298	584.349	584.348	584.534	119.097	100.137	99.9405
590.299	585.074	590.299	584.35	584.349	584.535	119.095	100.136	99.9393
590.3	585.075	590.3	584.352	584.35	584.536	119.093	100.135	99.9381
590.301	585.075	590.301	584.353	584.352	584.538	119.092	100.134	99.9369
590.302	585.075	590.302	584.354	584.353	584.539	119.09	100.133	99.9361
590.303	585.076	590.303	584.355	584.354	584.54	119.088	100.131	99.9349
590.304	585.076	590.304	584.357	584.355	584.541	119.086	100.13	99.9337
590.305	585.076	590.305	584.358	584.356	584.542	119.085	100.129	99.9325
590.306	585.077	590.306	584.359	584.357	584.543	119.083	100.128	99.9314
590.307	585.077	590.307	584.36	584.358	584.544	119.081	100.127	99.9306
590.308	585.077	590.308	584.361	584.359	584.545	119.08	100.126	99.9297
590.309	585.077	590.309	584.362	584.36	584.546	119.078	100.125	99.9283
590.31	585.078	590.31	584.363	584.361	584.547	119.077	100.124	99.9271
590.31	585.078	590.31	584.363	584.362	584.548	119.075	100.123	99.926
590.311	585.078	590.311	584.364	584.363	584.549	119.074	100.122	99.9251
590.312	585.078	590.312	584.365	584.363	584.55	119.073	100.121	99.9243
590.312	585.079	590.312	584.366	584.364	584.55	119.071	100.12	99.9235
590.313	585.079	590.313	584.366	584.365	584.551	119.07	100.119	99.9227
590.313	585.079	590.313	584.367	584.366	584.552	119.069	100.118	99.9216
590.314	585.079	590.314	584.368	584.366	584.552	119.068	100.117	99.9204
590.314	585.08	590.314	584.368	584.367	584.553	119.067	100.116	99.9194

590.315	585.08	590.315	584.369	584.367	584.553	119.066	100.115	99.9186
590.315	585.08	590.315	584.369	584.368	584.554	119.065	100.115	99.9178
590.316	585.08	590.316	584.37	584.368	584.555	119.064	100.114	99.917
590.316	585.08	590.316	584.37	584.369	584.555	119.063	100.113	99.9162
590.317	585.08	590.317	584.371	584.369	584.555	119.062	100.112	99.9154
590.317	585.08	590.317	584.371	584.37	584.556	119.061	100.111	99.9146
590.317	585.081	590.317	584.372	584.37	584.556	119.06	100.111	99.9139
590.318	585.081	590.318	584.372	584.371	584.557	119.059	100.11	99.9131
590.318	585.081	590.318	584.372	584.371	584.557	119.058	100.109	99.9122
590.318	585.081	590.318	584.373	584.371	584.558	119.057	100.108	99.9113
590.319	585.081	590.319	584.373	584.372	584.558	119.056	100.107	99.9107
590.319	585.081	590.319	584.373	584.372	584.558	119.055	100.107	99.9099
590.319	585.081	590.319	584.374	584.372	584.558	119.054	100.106	99.9092
590.319	585.082	590.319	584.374	584.372	584.559	119.054	100.105	99.9085
590.32	585.082	590.32	584.374	584.373	584.559	119.053	100.104	99.9077
590.32	585.082	590.32	584.374	584.373	584.559	119.052	100.103	99.9069
590.32	585.082	590.32	584.375	584.373	584.559	119.051	100.103	99.9061
590.32	585.082	590.32	584.375	584.373	584.56	119.05	100.102	99.9053
590.32	585.082	590.32	584.375	584.374	584.56	119.049	100.101	99.9048
590.321	585.082	590.321	584.375	584.374	584.56	119.049	100.101	99.9041
590.321	585.082	590.321	584.375	584.374	584.56	119.048	100.1	99.9036
590.321	585.082	590.321	584.375	584.374	584.56	119.048	100.1	99.9032
590.321	585.083	590.321	584.376	584.374	584.56	119.047	100.099	99.9027
590.321	585.083	590.321	584.376	584.374	584.56	119.046	100.099	99.902
590.321	585.083	590.321	584.376	584.374	584.56	119.046	100.098	99.9015
590.321	585.083	590.321	584.376	584.374	584.561	119.045	100.097	99.9009
590.321	585.083	590.321	584.376	584.375	584.561	119.045	100.097	99.9002
590.321	585.083	590.321	584.376	584.375	584.561	119.044	100.096	99.8995
590.321	585.083	590.321	584.376	584.375	584.561	119.043	100.095	99.8988
590.321	585.083	590.321	584.376	584.375	584.561	119.043	100.094	99.8982
590.322	585.083	590.322	584.376	584.375	584.561	119.042	100.094	99.8976
590.322	585.083	590.322	584.376	584.375	584.561	119.042	100.093	99.8969
590.322	585.083	590.322	584.376	584.375	584.561	119.041	100.093	99.8961
590.322	585.083	590.322	584.376	584.375	584.561	119.04	100.092	99.8954
590.322	585.083	590.322	584.376	584.375	584.561	119.04	100.092	99.8949
590.322	585.083	590.322	584.376	584.375	584.561	119.04	100.091	99.8943
590.322	585.083	590.322	584.376	584.375	584.561	119.039	100.09	99.8937
590.322	585.083	590.322	584.376	584.375	584.561	119.039	100.09	99.8931
590.321	585.083	590.321	584.376	584.374	584.561	119.038	100.089	99.8927
590.321	585.083	590.321	584.376	584.374	584.561	119.038	100.089	99.8921
590.321	585.084	590.321	584.376	584.374	584.56	119.038	100.088	99.8916
590.321	585.084	590.321	584.376	584.374	584.56	119.037	100.088	99.891
590.321	585.084	590.321	584.375	584.374	584.56	119.037	100.087	99.8906
590.321	585.084	590.321	584.375	584.374	584.56	119.036	100.087	99.8902
590.321	585.084	590.321	584.375	584.374	584.56	119.036	100.086	99.8896
590.321	585.084	590.321	584.375	584.374	584.56	119.036	100.086	99.8892
590.321	585.084	590.321	584.375	584.374	584.56	119.035	100.085	99.8888

590.321	585.084	590.321	584.375	584.373	584.56	119.035	100.085	99.8883
590.321	585.084	590.321	584.375	584.373	584.56	119.035	100.085	99.8878
590.321	585.084	590.321	584.375	584.373	584.56	119.034	100.084	99.8875
590.321	585.084	590.321	584.375	584.373	584.559	119.034	100.084	99.8871
590.321	585.084	590.321	584.374	584.373	584.559	119.034	100.083	99.8867
590.32	585.084	590.32	584.374	584.373	584.559	119.033	100.083	99.8863
590.32	585.084	590.32	584.374	584.373	584.559	119.033	100.082	99.8859
590.32	585.084	590.32	584.374	584.373	584.559	119.033	100.082	99.8855
590.32	585.084	590.32	584.374	584.372	584.559	119.033	100.082	99.8851
590.32	585.084	590.32	584.374	584.372	584.559	119.032	100.081	99.8847
590.32	585.084	590.32	584.374	584.372	584.558	119.032	100.081	99.8841
590.32	585.084	590.32	584.374	584.372	584.558	119.031	100.08	99.8836
590.32	585.084	590.32	584.373	584.372	584.558	119.031	100.08	99.8832
590.32	585.084	590.32	584.373	584.372	584.558	119.031	100.079	99.8828
590.32	585.084	590.32	584.373	584.372	584.558	119.031	100.079	99.882
590.319	585.084	590.319	584.373	584.371	584.558	119.03	100.078	99.8814
590.319	585.084	590.319	584.373	584.371	584.558	119.03	100.078	99.8809
590.319	585.084	590.319	584.373	584.371	584.557	119.029	100.077	99.8805
590.319	585.084	590.319	584.372	584.371	584.557	119.029	100.077	99.88
590.319	585.084	590.319	584.372	584.371	584.557	119.029	100.076	99.8794
590.319	585.084	590.319	584.372	584.371	584.557	119.028	100.076	99.8788
590.319	585.084	590.319	584.372	584.37	584.557	119.028	100.075	99.8785
590.319	585.084	590.319	584.372	584.37	584.556	119.028	100.075	99.8783
590.318	585.084	590.318	584.371	584.37	584.556	119.028	100.075	99.8781
590.318	585.084	590.318	584.371	584.37	584.556	119.028	100.074	99.8776
590.318	585.084	590.318	584.371	584.369	584.556	119.028	100.074	99.8773
590.318	585.084	590.318	584.371	584.369	584.555	119.027	100.074	99.877
590.318	585.084	590.318	584.37	584.369	584.555	119.027	100.073	99.8766
590.318	585.083	590.318	584.37	584.369	584.555	119.027	100.073	99.8765
590.317	585.083	590.317	584.37	584.368	584.555	119.027	100.073	99.8761
590.317	585.083	590.317	584.37	584.368	584.554	119.027	100.072	99.8759
590.317	585.084	590.317	584.369	584.368	584.554	119.027	100.072	99.8756
590.317	585.083	590.317	584.369	584.368	584.554	119.027	100.072	99.8753
590.316	585.083	590.316	584.369	584.367	584.554	119.027	100.072	99.875
590.316	585.083	590.316	584.368	584.367	584.553	119.027	100.071	99.8747
590.316	585.083	590.316	584.368	584.367	584.553	119.026	100.071	99.8743
590.316	585.083	590.316	584.368	584.366	584.553	119.026	100.071	99.8741
590.315	585.083	590.315	584.367	584.366	584.552	119.027	100.07	99.8739
590.315	585.083	590.315	584.367	584.366	584.552	119.027	100.07	99.8737
590.315	585.083	590.315	584.367	584.365	584.552	119.026	100.07	99.8734
590.315	585.083	590.315	584.366	584.365	584.552	119.026	100.069	99.873
590.314	585.083	590.314	584.366	584.365	584.551	119.026	100.069	99.8726
590.314	585.083	590.314	584.366	584.364	584.551	119.026	100.069	99.8724
590.314	585.083	590.314	584.366	584.364	584.551	119.026	100.069	99.8722
590.314	585.083	590.314	584.365	584.364	584.55	119.026	100.068	99.872
590.313	585.083	590.313	584.365	584.363	584.55	119.026	100.068	99.8716
590.313	585.083	590.313	584.365	584.363	584.55	119.026	100.068	99.8714

590.313	585.083	590.313	584.364	584.363	584.549	119.026	100.068	99.8712
590.313	585.083	590.313	584.364	584.363	584.549	119.026	100.067	99.871
590.312	585.083	590.312	584.364	584.362	584.549	119.026	100.067	99.8707
590.312	585.083	590.312	584.363	584.362	584.548	119.026	100.067	99.8703
590.312	585.083	590.312	584.363	584.361	584.548	119.026	100.066	99.8701
590.312	585.083	590.312	584.363	584.361	584.548	119.026	100.066	99.87
590.311	585.082	590.311	584.362	584.361	584.547	119.026	100.066	99.8696
590.311	585.082	590.311	584.362	584.36	584.547	119.025	100.066	99.8692
590.311	585.082	590.311	584.362	584.36	584.547	119.025	100.065	99.869
590.311	585.082	590.311	584.361	584.36	584.546	119.025	100.065	99.8688
590.31	585.082	590.31	584.361	584.36	584.546	119.025	100.065	99.8686
590.31	585.082	590.31	584.361	584.359	584.546	119.025	100.065	99.8683
590.31	585.082	590.31	584.36	584.359	584.545	119.025	100.064	99.868
590.309	585.082	590.309	584.36	584.359	584.545	119.025	100.064	99.8677
590.309	585.082	590.309	584.359	584.358	584.545	119.025	100.064	99.8676
590.309	585.082	590.309	584.359	584.358	584.544	119.025	100.064	99.8673
590.309	585.082	590.309	584.359	584.358	584.544	119.025	100.064	99.8671
590.308	585.082	590.308	584.358	584.357	584.543	119.026	100.063	99.867
590.308	585.082	590.308	584.358	584.357	584.543	119.026	100.063	99.8666
590.308	585.081	590.308	584.358	584.356	584.543	119.026	100.063	99.8665
590.307	585.081	590.307	584.357	584.356	584.542	119.026	100.063	99.8666
590.307	585.081	590.307	584.357	584.356	584.542	119.026	100.063	99.8662
590.307	585.081	590.307	584.356	584.355	584.542	119.026	100.062	99.8661
590.306	585.081	590.306	584.356	584.355	584.541	119.026	100.062	99.8659
590.306	585.081	590.306	584.356	584.354	584.541	119.026	100.062	99.8658
590.306	585.081	590.306	584.355	584.354	584.54	119.026	100.062	99.8657
590.305	585.081	590.305	584.355	584.354	584.54	119.026	100.062	99.8657
590.305	585.081	590.305	584.354	584.353	584.54	119.026	100.062	99.8654
590.305	585.081	590.305	584.354	584.353	584.539	119.026	100.062	99.8655
590.304	585.081	590.304	584.354	584.352	584.539	119.027	100.062	99.8653
590.304	585.081	590.304	584.353	584.352	584.538	119.027	100.061	99.865
590.304	585.08	590.304	584.353	584.352	584.538	119.027	100.061	99.8649
590.303	585.08	590.303	584.352	584.351	584.538	119.027	100.061	99.8648
590.303	585.08	590.303	584.352	584.351	584.537	119.027	100.061	99.8647
590.303	585.08	590.303	584.352	584.35	584.537	119.027	100.061	99.8645
590.302	585.08	590.302	584.351	584.35	584.536	119.027	100.061	99.8644
590.302	585.08	590.302	584.351	584.349	584.536	119.027	100.061	99.8643
590.302	585.08	590.302	584.35	584.349	584.535	119.027	100.06	99.8643
590.301	585.08	590.301	584.35	584.349	584.535	119.028	100.06	99.864
590.301	585.08	590.301	584.349	584.348	584.535	119.028	100.06	99.8637
590.301	585.08	590.301	584.349	584.348	584.534	119.028	100.06	99.8638
590.3	585.08	590.3	584.349	584.347	584.534	119.028	100.06	99.8637
590.3	585.079	590.3	584.348	584.347	584.533	119.028	100.06	99.8635
590.3	585.079	590.3	584.348	584.346	584.533	119.028	100.06	99.8634
590.299	585.079	590.299	584.347	584.346	584.532	119.028	100.06	99.8632
590.299	585.079	590.299	584.347	584.346	584.532	119.029	100.06	99.8633
590.299	585.079	590.299	584.347	584.345	584.532	119.029	100.059	99.8632

584.531	585.079	590.298	584.346	584.345	584.531	119.029	100.059	99.863
584.531	585.079	590.298	584.346	584.344	584.531	119.029	100.059	99.8627
584.531	585.079	590.298	584.345	584.344	584.531	119.029	100.059	99.8623
584.531	585.079	590.297	584.345	584.344	584.531	119.028	100.058	99.8617
584.531	585.079	590.297	584.345	584.344	584.531	119.028	100.058	99.8611
584.53	585.079	590.297	584.345	584.343	584.53	119.028	100.057	99.8608
584.53	585.078	590.297	584.344	584.343	584.53	119.028	100.057	99.8608
584.53	585.078	590.297	584.344	584.343	584.53	119.028	100.057	99.8608
584.529	585.078	590.296	584.344	584.343	584.529	119.028	100.057	99.8607
584.529	585.078	590.296	584.344	584.342	584.529	119.028	100.057	99.8602
584.529	585.078	590.296	584.343	584.342	584.529	119.028	100.057	99.86
584.528	585.078	590.295	584.343	584.341	584.528	119.028	100.056	99.8599
584.528	585.078	590.295	584.342	584.341	584.528	119.028	100.056	99.8597
584.528	585.078	590.295	584.342	584.341	584.528	119.028	100.056	99.8593
584.527	585.078	590.294	584.341	584.34	584.527	119.028	100.056	99.859
584.527	585.078	590.294	584.341	584.34	584.527	119.028	100.056	99.859
584.526	585.078	590.294	584.341	584.339	584.526	119.028	100.055	99.8587
584.526	585.077	590.293	584.34	584.339	584.526	119.028	100.055	99.8586
584.525	585.077	590.293	584.34	584.338	584.525	119.028	100.055	99.8584
584.525	585.077	590.293	584.339	584.338	584.525	119.029	100.055	99.8584
584.525	585.077	590.292	584.339	584.337	584.525	119.029	100.055	99.8582
584.524	585.077	590.292	584.338	584.337	584.524	119.029	100.054	99.8581
584.524	585.077	590.292	584.338	584.337	584.524	119.029	100.054	99.8578
584.523	585.077	590.291	584.338	584.336	584.523	119.029	100.054	99.8577
584.523	585.077	590.291	584.337	584.336	584.523	119.029	100.054	99.8575
584.522	585.077	590.29	584.337	584.335	584.522	119.029	100.054	99.8573
584.522	585.077	590.29	584.336	584.335	584.522	119.029	100.054	99.8572
584.521	585.076	590.29	584.336	584.334	584.521	119.029	100.053	99.8571
584.521	585.076	590.289	584.335	584.334	584.521	119.029	100.053	99.857
584.521	585.076	590.289	584.335	584.333	584.521	119.029	100.053	99.8568
584.52	585.076	590.288	584.334	584.333	584.52	119.029	100.053	99.8567
584.52	585.076	590.288	584.334	584.332	584.52	119.03	100.053	99.8565
584.519	585.076	590.288	584.333	584.332	584.519	119.03	100.053	99.8564
584.519	585.076	590.287	584.333	584.331	584.519	119.03	100.053	99.8561
584.518	585.076	590.287	584.333	584.331	584.518	119.03	100.052	99.8559
584.518	585.076	590.286	584.332	584.33	584.518	119.03	100.052	99.8557
584.517	585.075	590.286	584.332	584.33	584.517	119.03	100.052	99.8556
584.517	585.076	590.286	584.331	584.329	584.517	119.03	100.052	99.8555
584.516	585.075	590.285	584.331	584.329	584.516	119.03	100.052	99.8551
584.516	585.075	590.285	584.33	584.328	584.516	119.03	100.052	99.855
584.515	585.075	590.285	584.33	584.328	584.515	119.03	100.051	99.8549
584.515	585.075	590.284	584.329	584.328	584.515	119.031	100.051	99.8547
584.515	585.075	590.284	584.329	584.327	584.515	119.031	100.051	99.8545
584.514	585.075	590.283	584.328	584.327	584.514	119.031	100.051	99.8544
584.514	585.075	590.283	584.328	584.326	584.514	119.031	100.051	99.8542
584.513	585.075	590.282	584.327	584.326	584.513	119.032	100.051	99.8542
584.513	585.074	590.282	584.327	584.325	584.513	119.032	100.051	99.8541

584.512	585.074	590.282	584.326	584.325	584.512	119.032	100.051	99.854
584.512	585.074	590.281	584.326	584.324	584.512	119.032	100.051	99.854
584.511	585.074	590.281	584.325	584.324	584.511	119.032	100.05	99.8538
584.511	585.074	590.281	584.325	584.323	584.511	119.032	100.05	99.8536
584.51	585.074	590.28	584.324	584.323	584.51	119.032	100.05	99.8535
584.51	585.074	590.28	584.324	584.322	584.51	119.033	100.05	99.8533
584.509	585.074	590.28	584.323	584.322	584.509	119.033	100.05	99.8532
584.509	585.074	590.279	584.323	584.321	584.509	119.033	100.05	99.8531
584.508	585.074	590.279	584.322	584.321	584.508	119.033	100.05	99.8531
584.508	585.073	590.278	584.322	584.32	584.508	119.033	100.05	99.8529
584.508	585.073	590.278	584.321	584.32	584.508	119.034	100.05	99.8528
584.507	585.073	590.278	584.321	584.32	584.507	119.034	100.049	99.8528
584.507	585.073	590.277	584.321	584.319	584.507	119.034	100.049	99.8527
584.506	585.073	590.277	584.32	584.319	584.506	119.034	100.049	99.8527
584.506	585.073	590.276	584.32	584.318	584.506	119.034	100.049	99.8525
584.505	585.073	590.276	584.319	584.318	584.505	119.034	100.049	99.8524
584.505	585.073	590.276	584.319	584.317	584.505	119.035	100.049	99.8523
584.504	585.073	590.275	584.318	584.317	584.504	119.035	100.049	99.8522
584.504	585.073	590.275	584.318	584.316	584.504	119.035	100.049	99.8521
584.503	585.072	590.275	584.317	584.316	584.503	119.035	100.049	99.852
584.503	585.072	590.274	584.317	584.315	584.503	119.035	100.049	99.8519
584.502	585.072	590.274	584.316	584.315	584.502	119.035	100.048	99.8518
584.502	585.072	590.273	584.316	584.314	584.502	119.035	100.048	99.8517
584.502	585.072	590.273	584.315	584.314	584.502	119.036	100.048	99.8515
584.501	585.072	590.273	584.315	584.313	584.501	119.036	100.048	99.8513
584.501	585.072	590.272	584.314	584.313	584.501	119.036	100.048	99.8512
584.5	585.072	590.272	584.314	584.313	584.5	119.036	100.048	99.851
584.5	585.071	590.271	584.314	584.312	584.5	119.036	100.048	99.851
584.499	585.072	590.271	584.313	584.312	584.499	119.037	100.048	99.8509
584.499	585.071	590.271	584.313	584.311	584.499	119.037	100.047	99.8508
584.498	585.071	590.27	584.312	584.311	584.498	119.037	100.047	99.8508
584.498	585.071	590.27	584.312	584.31	584.498	119.037	100.047	99.8507
584.498	585.071	590.27	584.311	584.31	584.498	119.037	100.047	99.8506
584.497	585.071	590.269	584.311	584.309	584.497	119.037	100.047	99.8505
584.497	585.071	590.269	584.31	584.309	584.497	119.038	100.047	99.8504
584.496	585.071	590.269	584.31	584.308	584.496	119.038	100.047	99.8503
584.496	585.071	590.268	584.309	584.308	584.496	119.038	100.047	99.8501
584.495	585.071	590.268	584.309	584.307	584.495	119.038	100.047	99.8499
584.495	585.07	590.267	584.309	584.307	584.495	119.038	100.046	99.8499
584.495	585.07	590.267	584.308	584.307	584.495	119.039	100.047	99.8497
584.494	585.07	590.267	584.308	584.306	584.494	119.039	100.046	99.8497
584.494	585.07	590.266	584.307	584.306	584.494	119.039	100.046	99.8497
584.493	585.07	590.266	584.307	584.305	584.493	119.039	100.046	99.8496
584.493	585.07	590.266	584.306	584.305	584.493	119.039	100.046	99.8495
584.492	585.07	590.265	584.306	584.304	584.492	119.039	100.046	99.8493
584.492	585.07	590.265	584.306	584.304	584.492	119.04	100.046	99.8494
584.492	585.07	590.265	584.305	584.303	584.492	119.04	100.046	99.8492

584.491	585.069	590.264	584.305	584.303	584.491	119.04	100.046	99.849
584.491	585.069	590.264	584.304	584.303	584.491	119.04	100.046	99.8488
584.49	585.069	590.264	584.304	584.302	584.49	119.041	100.047	99.849
584.49	585.069	590.263	584.304	584.302	584.49	119.041	100.046	99.849
584.489	585.069	590.263	584.303	584.301	584.489	119.041	100.046	99.8489
584.489	585.069	590.262	584.303	584.301	584.489	119.041	100.046	99.8487
584.488	585.069	590.262	584.302	584.3	584.488	119.041	100.046	99.8486
584.488	585.069	590.262	584.302	584.3	584.488	119.042	100.046	99.8487
584.488	585.069	590.261	584.301	584.3	584.488	119.042	100.046	99.8485
584.487	585.069	590.261	584.301	584.299	584.487	119.042	100.046	99.8483
584.487	585.068	590.261	584.301	584.299	584.487	119.042	100.045	99.8483
584.486	585.068	590.26	584.3	584.298	584.486	119.042	100.045	99.8482
584.486	585.068	590.26	584.3	584.298	584.486	119.042	100.045	99.8482
584.486	585.068	590.26	584.299	584.297	584.486	119.043	100.045	99.8482
584.485	585.068	590.259	584.299	584.297	584.485	119.043	100.045	99.848
584.485	585.068	590.259	584.299	584.297	584.485	119.043	100.045	99.8479
584.484	585.068	590.259	584.298	584.296	584.484	119.043	100.045	99.8481
584.484	585.068	590.258	584.298	584.296	584.484	119.043	100.045	99.8482
584.484	585.068	590.258	584.297	584.296	584.484	119.044	100.045	99.8481
584.483	585.068	590.258	584.297	584.295	584.483	119.044	100.045	99.8481
584.483	585.068	590.257	584.296	584.295	584.483	119.044	100.045	99.848
584.482	585.068	590.257	584.296	584.294	584.482	119.044	100.045	99.848
584.482	585.067	590.257	584.296	584.294	584.482	119.044	100.045	99.8479
584.481	585.067	590.256	584.295	584.293	584.481	119.044	100.045	99.848
584.481	585.067	590.256	584.295	584.293	584.481	119.044	100.045	99.8479
584.481	585.067	590.256	584.294	584.293	584.481	119.045	100.045	99.8477
584.48	585.067	590.255	584.294	584.292	584.48	119.045	100.045	99.8476
584.48	585.067	590.255	584.294	584.292	584.48	119.045	100.045	99.8475
584.479	585.067	590.255	584.293	584.291	584.479	119.045	100.045	99.8474
584.479	585.067	590.254	584.293	584.291	584.479	119.045	100.045	99.8472
584.479	585.067	590.254	584.292	584.291	584.479	119.045	100.044	99.8471
584.478	585.066	590.254	584.292	584.29	584.478	119.046	100.044	99.8471
584.478	585.066	590.253	584.292	584.29	584.478	119.046	100.044	99.8471
584.477	585.066	590.253	584.291	584.289	584.477	119.046	100.044	99.8471
584.477	585.066	590.253	584.291	584.289	584.477	119.046	100.044	99.8469
584.477	585.066	590.252	584.29	584.289	584.477	119.046	100.044	99.8467
584.476	585.066	590.252	584.29	584.288	584.476	119.046	100.044	99.8466
584.476	585.066	590.252	584.29	584.288	584.476	119.047	100.044	99.8468
584.475	585.066	590.251	584.289	584.287	584.475	119.047	100.044	99.8467
584.475	585.066	590.251	584.289	584.287	584.475	119.047	100.044	99.8465
584.474	585.066	590.251	584.288	584.287	584.474	119.047	100.043	99.8465
584.474	585.066	590.25	584.288	584.286	584.474	119.047	100.044	99.8465
584.474	585.066	590.25	584.288	584.286	584.474	119.047	100.044	99.8464
584.473	585.065	590.25	584.287	584.285	584.473	119.047	100.043	99.8464
584.473	585.065	590.249	584.287	584.285	584.473	119.048	100.044	99.8464
584.473	585.065	590.249	584.286	584.285	584.473	119.048	100.043	99.8464
584.472	585.065	590.249	584.286	584.284	584.472	119.048	100.043	99.8464

584.472	585.065	590.248	584.286	584.284	584.472	119.048	100.043	99.8465
584.471	585.065	590.248	584.285	584.284	584.471	119.048	100.043	99.8461
584.471	585.065	590.248	584.285	584.283	584.471	119.048	100.043	99.8462
584.471	585.065	590.247	584.285	584.283	584.471	119.048	100.043	99.846
584.47	585.065	590.247	584.284	584.283	584.47	119.048	100.043	99.8459
584.47	585.065	590.247	584.284	584.282	584.47	119.049	100.043	99.8459
584.47	585.064	590.246	584.283	584.282	584.47	119.049	100.043	99.8459
584.469	585.064	590.246	584.283	584.281	584.469	119.049	100.043	99.8458
584.469	585.064	590.246	584.283	584.281	584.469	119.049	100.043	99.8455
584.468	585.064	590.246	584.282	584.281	584.468	119.049	100.043	99.8454
584.468	585.064	590.245	584.282	584.28	584.468	119.049	100.042	99.8454
584.468	585.064	590.245	584.282	584.28	584.468	119.05	100.042	99.8454
584.467	585.064	590.245	584.281	584.28	584.467	119.05	100.042	99.8453
584.467	585.064	590.244	584.281	584.279	584.467	119.05	100.042	99.845
584.466	585.064	590.244	584.28	584.279	584.466	119.05	100.042	99.8449
584.466	585.064	590.244	584.28	584.279	584.466	119.05	100.042	99.8449
584.466	585.064	590.243	584.28	584.278	584.466	119.05	100.042	99.8448
584.465	585.064	590.243	584.279	584.278	584.465	119.05	100.042	99.8448
584.465	585.064	590.243	584.279	584.277	584.465	119.05	100.042	99.8447
584.465	585.064	590.243	584.279	584.277	584.465	119.051	100.042	99.8445
584.464	585.063	590.242	584.278	584.277	584.464	119.051	100.042	99.8446
584.464	585.063	590.242	584.278	584.276	584.464	119.051	100.042	99.8447
584.464	585.063	590.242	584.277	584.276	584.464	119.051	100.042	99.8446
584.463	585.063	590.241	584.277	584.276	584.463	119.051	100.041	99.8443
584.463	585.063	590.241	584.277	584.275	584.463	119.051	100.041	99.8443
584.463	585.063	590.241	584.276	584.275	584.463	119.051	100.041	99.8443
584.462	585.063	590.24	584.276	584.274	584.462	119.051	100.041	99.8445
584.462	585.063	590.24	584.276	584.274	584.462	119.051	100.041	99.8445
584.461	585.063	590.24	584.275	584.274	584.461	119.052	100.041	99.8443
584.461	585.063	590.24	584.275	584.273	584.461	119.052	100.041	99.8439
584.461	585.063	590.239	584.275	584.273	584.461	119.052	100.041	99.8439
584.46	585.063	590.239	584.274	584.273	584.46	119.052	100.04	99.8438
584.46	585.063	590.239	584.274	584.272	584.46	119.052	100.04	99.8436
584.46	585.062	590.238	584.274	584.272	584.46	119.052	100.04	99.8434
584.459	585.063	590.238	584.273	584.272	584.459	119.052	100.04	99.8433
584.459	585.062	590.238	584.273	584.271	584.459	119.052	100.04	99.8432
584.459	585.062	590.238	584.273	584.271	584.459	119.052	100.04	99.8432
584.458	585.062	590.237	584.272	584.271	584.458	119.053	100.04	99.8431
584.458	585.062	590.237	584.272	584.27	584.458	119.053	100.04	99.8431
584.458	585.062	590.237	584.272	584.27	584.458	119.053	100.04	99.8429
584.457	585.062	590.236	584.271	584.27	584.457	119.053	100.04	99.8428
584.457	585.062	590.236	584.271	584.269	584.457	119.053	100.04	99.8425
584.457	585.062	590.236	584.271	584.269	584.457	119.053	100.039	99.8424
584.456	585.062	590.236	584.27	584.269	584.456	119.053	100.039	99.8422
584.456	585.062	590.235	584.27	584.268	584.456	119.053	100.039	99.8422
584.456	585.062	590.235	584.27	584.268	584.456	119.053	100.039	99.8421
584.455	585.062	590.235	584.269	584.268	584.455	119.053	100.039	99.842

584.455	585.062	590.234	584.269	584.267	584.455	119.053	100.039	99.8418
584.455	585.062	590.234	584.268	584.267	584.455	119.054	100.039	99.8417
584.454	585.061	590.234	584.268	584.266	584.454	119.054	100.039	99.8416
584.454	585.061	590.234	584.268	584.266	584.454	119.054	100.038	99.8416
584.453	585.061	590.233	584.267	584.266	584.453	119.054	100.038	99.8413
584.453	585.061	590.233	584.267	584.265	584.453	119.054	100.038	99.841
584.453	585.061	590.233	584.267	584.265	584.453	119.054	100.038	99.841
584.453	585.061	590.233	584.266	584.265	584.453	119.054	100.038	99.8411
584.452	585.061	590.232	584.266	584.265	584.452	119.054	100.038	99.841
584.452	585.061	590.232	584.266	584.264	584.452	119.054	100.038	99.841
584.452	585.061	590.232	584.266	584.264	584.452	119.054	100.038	99.8407
584.451	585.061	590.232	584.265	584.264	584.451	119.054	100.038	99.8406
584.451	585.061	590.231	584.265	584.263	584.451	119.054	100.038	99.8406
584.451	585.061	590.231	584.265	584.263	584.451	119.055	100.037	99.8407
584.45	585.061	590.231	584.264	584.263	584.45	119.055	100.037	99.8403
584.45	585.061	590.23	584.264	584.262	584.45	119.055	100.037	99.84
584.45	585.06	590.23	584.264	584.262	584.45	119.055	100.037	99.8397
584.449	585.06	590.23	584.263	584.262	584.449	119.055	100.037	99.8397
584.449	585.06	590.23	584.263	584.261	584.449	119.055	100.037	99.8398
584.449	585.06	590.229	584.263	584.261	584.449	119.055	100.036	99.8398
584.448	585.06	590.229	584.262	584.261	584.448	119.055	100.036	99.8395
584.448	585.06	590.229	584.262	584.26	584.448	119.055	100.036	99.8394
584.448	585.06	590.229	584.262	584.26	584.448	119.055	100.036	99.8393
584.447	585.06	590.228	584.261	584.26	584.447	119.055	100.036	99.8391
584.447	585.06	590.228	584.261	584.259	584.447	119.055	100.036	99.8391
584.447	585.06	590.228	584.261	584.259	584.447	119.056	100.036	99.839
584.446	585.06	590.228	584.26	584.259	584.446	119.056	100.036	99.8389
584.446	585.06	590.227	584.26	584.258	584.446	119.056	100.036	99.8388
584.446	585.06	590.227	584.26	584.258	584.446	119.056	100.036	99.8386
584.445	585.06	590.227	584.259	584.258	584.445	119.056	100.035	99.8383
584.445	585.06	590.227	584.259	584.257	584.445	119.056	100.035	99.8382
584.445	585.06	590.226	584.259	584.257	584.445	119.056	100.035	99.8383
584.445	585.06	590.226	584.258	584.257	584.445	119.056	100.035	99.838
584.444	585.06	590.226	584.258	584.257	584.444	119.056	100.035	99.8379
584.444	585.06	590.226	584.258	584.256	584.444	119.056	100.035	99.8376
584.444	585.06	590.225	584.258	584.256	584.444	119.056	100.034	99.8374
584.443	585.059	590.225	584.257	584.255	584.443	119.056	100.034	99.8375
584.443	585.059	590.225	584.257	584.255	584.443	119.056	100.034	99.8373
584.443	585.059	590.224	584.257	584.255	584.443	119.056	100.034	99.8373
584.442	585.059	590.224	584.256	584.255	584.442	119.056	100.034	99.8371
584.442	585.059	590.224	584.256	584.254	584.442	119.056	100.034	99.8369
584.442	585.059	590.224	584.256	584.254	584.442	119.056	100.034	99.8369
584.441	585.059	590.224	584.255	584.254	584.441	119.056	100.034	99.8368
584.441	585.059	590.223	584.255	584.253	584.441	119.057	100.034	99.8367
584.441	585.059	590.223	584.255	584.253	584.441	119.057	100.033	99.8365
584.44	585.059	590.223	584.254	584.253	584.44	119.057	100.033	99.8363
584.44	585.059	590.222	584.254	584.252	584.44	119.057	100.033	99.8362

584.44	585.059	590.222	584.254	584.252	584.44	119.057	100.033	99.8359
584.439	585.059	590.222	584.253	584.252	584.439	119.057	100.033	99.8358
584.439	585.059	590.222	584.253	584.251	584.439	119.057	100.033	99.8355
584.439	585.058	590.222	584.253	584.251	584.439	119.057	100.033	99.8355
584.439	585.058	590.221	584.253	584.251	584.439	119.057	100.032	99.8354
584.438	585.058	590.221	584.252	584.251	584.438	119.057	100.032	99.8353
584.438	585.058	590.221	584.252	584.25	584.438	119.057	100.032	99.8351
584.438	585.059	590.22	584.252	584.25	584.438	119.057	100.032	99.8348
584.437	585.058	590.22	584.251	584.25	584.437	119.057	100.032	99.8348
584.437	585.058	590.22	584.251	584.249	584.437	119.057	100.032	99.8347
584.437	585.058	590.22	584.251	584.249	584.437	119.057	100.032	99.8346
584.437	585.058	590.22	584.25	584.249	584.437	119.057	100.031	99.8345
584.436	585.058	590.219	584.25	584.249	584.436	119.057	100.031	99.8342
584.436	585.058	590.219	584.25	584.248	584.436	119.057	100.031	99.8341
584.436	585.058	590.219	584.25	584.248	584.436	119.058	100.031	99.834
584.435	585.058	590.219	584.249	584.248	584.435	119.058	100.031	99.8339
584.435	585.058	590.218	584.249	584.247	584.435	119.058	100.031	99.8337
584.435	585.058	590.218	584.249	584.247	584.435	119.058	100.031	99.8336
584.435	585.058	590.218	584.249	584.247	584.435	119.058	100.03	99.8336
584.434	585.058	590.218	584.248	584.247	584.434	119.058	100.03	99.8335
584.434	585.058	590.218	584.248	584.246	584.434	119.058	100.03	99.8333
584.434	585.058	590.217	584.248	584.246	584.434	119.058	100.03	99.8331
584.433	585.058	590.217	584.247	584.246	584.433	119.058	100.03	99.8329
584.433	585.058	590.217	584.247	584.245	584.433	119.058	100.03	99.8329
584.433	585.058	590.217	584.247	584.245	584.433	119.058	100.03	99.8329
584.432	585.057	590.216	584.246	584.245	584.432	119.058	100.03	99.8328
584.432	585.058	590.216	584.246	584.245	584.432	119.058	100.029	99.8324
584.432	585.057	590.216	584.246	584.244	584.432	119.058	100.029	99.8322
584.432	585.057	590.216	584.246	584.244	584.432	119.058	100.029	99.8322
584.431	585.057	590.215	584.245	584.244	584.431	119.058	100.029	99.8321
584.431	585.057	590.215	584.245	584.243	584.431	119.058	100.029	99.8321
584.431	585.057	590.215	584.245	584.243	584.431	119.058	100.029	99.8318
584.43	585.057	590.215	584.244	584.243	584.43	119.058	100.029	99.8318
584.43	585.057	590.214	584.244	584.243	584.43	119.058	100.028	99.8316
584.43	585.057	590.214	584.244	584.242	584.43	119.058	100.028	99.8313
584.43	585.057	590.214	584.244	584.242	584.43	119.058	100.028	99.8312
584.429	585.057	590.214	584.243	584.242	584.429	119.058	100.028	99.8312
584.429	585.057	590.214	584.243	584.241	584.429	119.058	100.028	99.8309
584.429	585.057	590.213	584.243	584.241	584.429	119.058	100.028	99.8308
584.428	585.057	590.213	584.242	584.241	584.428	119.059	100.028	99.8308
584.428	585.057	590.213	584.242	584.241	584.428	119.059	100.027	99.8308
584.428	585.057	590.213	584.242	584.24	584.428	119.059	100.027	99.8305
584.428	585.057	590.212	584.242	584.24	584.428	119.059	100.027	99.8302
584.427	585.057	590.212	584.241	584.24	584.427	119.059	100.027	99.8299
584.427	585.057	590.212	584.241	584.239	584.427	119.059	100.027	99.8299
584.427	585.057	590.212	584.241	584.239	584.427	119.059	100.027	99.8297
584.426	585.057	590.211	584.24	584.239	584.426	119.058	100.026	99.8295

584.426	585.057	590.211	584.24	584.239	584.426	119.058	100.026	99.8292
584.426	585.057	590.211	584.24	584.238	584.426	119.059	100.026	99.829
584.426	585.057	590.211	584.24	584.238	584.426	119.059	100.026	99.8289
584.425	585.056	590.211	584.239	584.238	584.425	119.059	100.026	99.8288
584.425	585.056	590.21	584.239	584.237	584.425	119.059	100.025	99.8285
584.425	585.056	590.21	584.239	584.237	584.425	119.059	100.025	99.8283
584.425	585.056	590.21	584.239	584.237	584.425	119.059	100.025	99.8282
584.424	585.056	590.21	584.238	584.237	584.424	119.059	100.025	99.8282
584.424	585.056	590.21	584.238	584.236	584.424	119.058	100.025	99.8279
584.424	585.056	590.209	584.238	584.236	584.424	119.059	100.024	99.8277
584.423	585.056	590.209	584.238	584.236	584.423	119.059	100.024	99.8274
584.423	585.056	590.209	584.237	584.236	584.423	119.059	100.024	99.8272
584.423	585.056	590.209	584.237	584.235	584.423	119.059	100.024	99.8272
584.423	585.056	590.208	584.237	584.235	584.423	119.059	100.024	99.8272
584.422	585.056	590.208	584.236	584.235	584.422	119.059	100.024	99.8269
584.422	585.056	590.208	584.236	584.234	584.422	119.059	100.024	99.8265
584.422	585.056	590.208	584.236	584.234	584.422	119.059	100.023	99.8265
584.422	585.056	590.208	584.236	584.234	584.422	119.059	100.023	99.8264
584.421	585.056	590.207	584.235	584.234	584.421	119.059	100.023	99.8262
584.421	585.056	590.207	584.235	584.234	584.421	119.059	100.023	99.8259
584.421	585.056	590.207	584.235	584.233	584.421	119.059	100.022	99.8258
584.421	585.056	590.207	584.235	584.233	584.421	119.059	100.022	99.8255
584.42	585.056	590.207	584.234	584.233	584.42	119.059	100.022	99.8254
584.42	585.056	590.206	584.234	584.232	584.42	119.059	100.022	99.8253
584.42	585.056	590.206	584.234	584.232	584.42	119.058	100.022	99.8251
584.419	585.056	590.206	584.234	584.232	584.419	119.058	100.022	99.825
584.419	585.056	590.206	584.233	584.232	584.419	119.058	100.022	99.8249
584.419	585.056	590.206	584.233	584.231	584.419	119.059	100.021	99.8247
584.419	585.056	590.205	584.233	584.231	584.419	119.058	100.021	99.8246
584.419	585.056	590.205	584.233	584.231	584.419	119.058	100.021	99.8243
584.418	585.055	590.205	584.232	584.231	584.418	119.058	100.021	99.8242
584.418	585.055	590.205	584.232	584.23	584.418	119.058	100.021	99.8241
584.418	585.055	590.205	584.232	584.23	584.418	119.059	100.021	99.8239
584.417	585.055	590.204	584.231	584.23	584.417	119.058	100.02	99.8235
584.417	585.055	590.204	584.231	584.23	584.417	119.058	100.02	99.8232
584.417	585.055	590.204	584.231	584.229	584.417	119.058	100.02	99.823
584.417	585.055	590.204	584.231	584.229	584.417	119.058	100.02	99.823
584.416	585.055	590.203	584.23	584.229	584.416	119.058	100.02	99.8229
584.416	585.055	590.203	584.23	584.229	584.416	119.058	100.02	99.8228
584.416	585.055	590.203	584.23	584.228	584.416	119.058	100.019	99.8224
584.416	585.055	590.203	584.23	584.228	584.416	119.059	100.019	99.8223
584.415	585.055	590.203	584.229	584.228	584.415	119.059	100.019	99.8222
584.415	585.055	590.202	584.229	584.228	584.415	119.059	100.019	99.8221
584.415	585.055	590.202	584.229	584.227	584.415	119.059	100.019	99.8217
584.415	585.055	590.202	584.229	584.227	584.415	119.058	100.018	99.8214
584.414	585.055	590.202	584.228	584.227	584.414	119.058	100.018	99.8212
584.414	585.055	590.202	584.228	584.227	584.414	119.058	100.018	99.8211

584.414	585.055	590.201	584.228	584.226	584.414	119.058	100.018	99.8211
584.414	585.055	590.201	584.228	584.226	584.414	119.058	100.018	99.821
584.413	585.055	590.201	584.227	584.226	584.413	119.058	100.017	99.8205
584.413	585.055	590.201	584.227	584.225	584.413	119.058	100.017	99.8203
584.413	585.055	590.201	584.227	584.225	584.413	119.058	100.017	99.8202
584.412	585.055	590.2	584.227	584.225	584.412	119.058	100.017	99.8202
584.412	585.055	590.2	584.226	584.225	584.412	119.058	100.017	99.82
584.412	585.055	590.2	584.226	584.224	584.412	119.058	100.017	99.8197
584.412	585.055	590.2	584.226	584.224	584.412	119.058	100.016	99.8197
584.411	585.055	590.2	584.226	584.224	584.411	119.058	100.016	99.8197
584.411	585.055	590.199	584.225	584.224	584.411	119.058	100.016	99.8194
584.411	585.055	590.199	584.225	584.223	584.411	119.058	100.016	99.8192
584.411	585.054	590.199	584.225	584.223	584.411	119.058	100.016	99.819
584.411	585.055	590.199	584.225	584.223	584.411	119.058	100.015	99.8188
584.41	585.054	590.199	584.224	584.223	584.41	119.058	100.015	99.8186
584.41	585.054	590.198	584.224	584.222	584.41	119.058	100.015	99.8184
584.41	585.054	590.198	584.224	584.222	584.41	119.058	100.015	99.8181
584.409	585.054	590.198	584.224	584.222	584.409	119.058	100.015	99.8179
584.409	585.054	590.198	584.223	584.222	584.409	119.058	100.015	99.8178
584.409	585.054	590.198	584.223	584.221	584.409	119.058	100.014	99.8177
584.409	585.054	590.197	584.223	584.221	584.409	119.058	100.014	99.8175
584.408	585.054	590.197	584.222	584.221	584.408	119.058	100.014	99.8171
584.408	585.054	590.197	584.222	584.22	584.408	119.058	100.014	99.8168
584.408	585.054	590.197	584.222	584.22	584.408	119.058	100.014	99.8167
584.408	585.054	590.197	584.222	584.22	584.408	119.058	100.014	99.8167
584.407	585.054	590.196	584.221	584.22	584.407	119.058	100.013	99.8166
584.407	585.054	590.196	584.221	584.219	584.407	119.058	100.013	99.8164
584.407	585.054	590.196	584.221	584.219	584.407	119.058	100.013	99.8161
584.407	585.054	590.196	584.221	584.219	584.407	119.058	100.013	99.816
584.406	585.054	590.196	584.22	584.219	584.406	119.058	100.013	99.8158
584.406	585.054	590.195	584.22	584.219	584.406	119.058	100.013	99.8157
584.406	585.054	590.195	584.22	584.218	584.406	119.058	100.012	99.8156
584.406	585.054	590.195	584.22	584.218	584.406	119.058	100.012	99.8156
584.405	585.054	590.195	584.219	584.218	584.405	119.058	100.012	99.8152
584.405	585.054	590.194	584.219	584.218	584.405	119.058	100.012	99.8148
584.405	585.054	590.194	584.219	584.217	584.405	119.058	100.011	99.8146
584.405	585.054	590.194	584.219	584.217	584.405	119.058	100.011	99.8143
584.404	585.054	590.194	584.218	584.217	584.404	119.058	100.011	99.8141
584.404	585.054	590.194	584.218	584.216	584.404	119.058	100.011	99.8141
584.404	585.053	590.193	584.218	584.216	584.404	119.058	100.011	99.8139
584.404	585.054	590.193	584.218	584.216	584.404	119.058	100.01	99.8138
584.403	585.053	590.193	584.217	584.216	584.403	119.058	100.01	99.8137
584.403	585.053	590.193	584.217	584.215	584.403	119.058	100.01	99.8135
584.403	585.054	590.193	584.217	584.215	584.403	119.058	100.01	99.8132
584.402	585.053	590.192	584.217	584.215	584.402	119.058	100.01	99.813
584.402	585.053	590.192	584.216	584.215	584.402	119.058	100.01	99.8129
584.402	585.053	590.192	584.216	584.214	584.402	119.058	100.01	99.8125

584.402	585.053	590.192	584.216	584.214	584.402	119.058	100.009	99.8121
584.401	585.053	590.192	584.215	584.214	584.401	119.058	100.009	99.812
584.401	585.053	590.191	584.215	584.214	584.401	119.058	100.009	99.812
584.401	585.053	590.191	584.215	584.214	584.401	119.057	100.009	99.8119
584.401	585.053	590.191	584.215	584.213	584.401	119.057	100.008	99.8115
584.4	585.053	590.191	584.215	584.213	584.4	119.058	100.008	99.8113
584.4	585.053	590.191	584.214	584.213	584.4	119.058	100.008	99.8112
584.4	585.053	590.19	584.214	584.212	584.4	119.058	100.008	99.8111
584.4	585.053	590.19	584.214	584.212	584.4	119.058	100.008	99.8111
584.399	585.053	590.19	584.213	584.212	584.399	119.058	100.008	99.811
584.399	585.053	590.19	584.213	584.212	584.399	119.058	100.008	99.8108
584.399	585.053	590.19	584.213	584.211	584.399	119.058	100.007	99.8105
584.399	585.053	590.189	584.213	584.211	584.399	119.058	100.007	99.8104
584.398	585.053	590.189	584.212	584.211	584.398	119.058	100.007	99.8102
584.398	585.053	590.189	584.212	584.211	584.398	119.057	100.007	99.8101
584.398	585.053	590.189	584.212	584.21	584.398	119.057	100.007	99.81
584.398	585.053	590.189	584.212	584.21	584.398	119.057	100.006	99.8097
584.397	585.053	590.188	584.212	584.21	584.397	119.058	100.006	99.8096
584.397	585.053	590.188	584.211	584.21	584.397	119.057	100.006	99.8094
584.397	585.053	590.188	584.211	584.209	584.397	119.058	100.006	99.8091
584.397	585.053	590.188	584.211	584.209	584.397	119.057	100.006	99.809
584.396	585.053	590.188	584.21	584.209	584.396	119.057	100.005	99.8088
584.396	585.053	590.187	584.21	584.209	584.396	119.058	100.005	99.8087
584.396	585.053	590.187	584.21	584.208	584.396	119.058	100.005	99.8083
584.396	585.052	590.187	584.21	584.208	584.396	119.057	100.005	99.8081
584.396	585.052	590.187	584.209	584.208	584.396	119.057	100.005	99.8078
584.395	585.052	590.186	584.209	584.207	584.395	119.057	100.004	99.8076
584.395	585.052	590.186	584.209	584.207	584.395	119.057	100.004	99.8073
584.395	585.052	590.186	584.208	584.207	584.395	119.057	100.004	99.807
584.394	585.052	590.186	584.208	584.207	584.394	119.057	100.003	99.8065
584.394	585.052	590.186	584.208	584.206	584.394	119.057	100.003	99.8063
584.394	585.052	590.185	584.208	584.206	584.394	119.057	100.003	99.8062
584.394	585.052	590.185	584.207	584.206	584.394	119.057	100.003	99.8061
584.393	585.052	590.185	584.207	584.206	584.393	119.057	100.003	99.8059
584.393	585.052	590.185	584.207	584.205	584.393	119.057	100.003	99.8057
584.393	585.052	590.185	584.207	584.205	584.393	119.057	100.003	99.8056
584.393	585.052	590.184	584.206	584.205	584.393	119.057	100.002	99.8054
584.392	585.052	590.184	584.206	584.204	584.392	119.057	100.002	99.8053
584.392	585.052	590.184	584.206	584.204	584.392	119.057	100.002	99.8049
584.392	585.052	590.184	584.205	584.204	584.392	119.057	100.001	99.8045
584.391	585.052	590.183	584.205	584.204	584.391	119.057	100.001	99.8043
584.391	585.052	590.183	584.205	584.203	584.391	119.057	100.001	99.8042
584.391	585.052	590.183	584.205	584.203	584.391	119.057	100.001	99.8041
584.391	585.052	590.183	584.204	584.203	584.391	119.057	100.001	99.8038
584.39	585.052	590.182	584.204	584.202	584.39	119.057	100	99.8034
584.39	585.052	590.182	584.204	584.202	584.39	119.057	100	99.8032
584.39	585.052	590.182	584.204	584.202	584.39	119.057	100	99.8031

584.389	585.052	590.182	584.203	584.202	584.389	119.057	99.9999	99.803
584.389	585.052	590.182	584.203	584.201	584.389	119.056	99.9995	99.8026
584.389	585.051	590.181	584.203	584.201	584.389	119.056	99.9993	99.8024
584.389	585.051	590.181	584.203	584.201	584.389	119.057	99.9992	99.8024
584.388	585.051	590.181	584.202	584.201	584.388	119.056	99.9991	99.8021
584.388	585.052	590.181	584.202	584.2	584.388	119.057	99.9989	99.8019
584.388	585.051	590.181	584.202	584.2	584.388	119.056	99.9986	99.8016
584.387	585.051	590.18	584.201	584.2	584.387	119.056	99.9986	99.8015
584.387	585.051	590.18	584.201	584.199	584.387	119.056	99.9984	99.8014
584.387	585.051	590.18	584.201	584.199	584.387	119.056	99.9981	99.8012
584.387	585.051	590.18	584.201	584.199	584.387	119.056	99.9979	99.8011
584.386	585.051	590.179	584.2	584.199	584.386	119.056	99.9978	99.8009
584.386	585.051	590.179	584.2	584.198	584.386	119.056	99.9976	99.8006
584.386	585.051	590.179	584.2	584.198	584.386	119.056	99.9976	99.8006
584.385	585.051	590.179	584.199	584.198	584.385	119.056	99.9972	99.8005
584.385	585.051	590.178	584.199	584.197	584.385	119.057	99.9972	99.8003
584.385	585.051	590.178	584.199	584.197	584.385	119.056	99.9969	99.8001
584.385	585.051	590.178	584.198	584.197	584.385	119.057	99.9967	99.7999
584.384	585.051	590.178	584.198	584.197	584.384	119.057	99.9966	99.7998
584.384	585.051	590.177	584.198	584.196	584.384	119.057	99.9966	99.7997
584.384	585.051	590.177	584.198	584.196	584.384	119.057	99.9963	99.7996
584.383	585.051	590.177	584.197	584.196	584.383	119.057	99.996	99.7992
584.383	585.051	590.177	584.197	584.195	584.383	119.057	99.9958	99.799
584.383	585.051	590.177	584.197	584.195	584.383	119.057	99.9958	99.799
584.383	585.051	590.176	584.197	584.195	584.383	119.057	99.9957	99.7988
584.382	585.05	590.176	584.196	584.195	584.382	119.057	99.9955	99.7986
584.382	585.051	590.176	584.196	584.194	584.382	119.057	99.9952	99.7982
584.382	585.05	590.176	584.196	584.194	584.382	119.057	99.9951	99.7981
584.381	585.051	590.176	584.195	584.194	584.381	119.057	99.9951	99.7981
584.381	585.05	590.175	584.195	584.193	584.381	119.057	99.9949	99.7979
584.381	585.05	590.175	584.195	584.193	584.381	119.057	99.9947	99.7978
584.381	585.05	590.175	584.195	584.193	584.381	119.057	99.9945	99.7976
584.38	585.05	590.175	584.194	584.193	584.38	119.057	99.9944	99.7974
584.38	585.05	590.174	584.194	584.192	584.38	119.057	99.9942	99.7973
584.38	585.05	590.174	584.194	584.192	584.38	119.057	99.9941	99.7972
584.38	585.05	590.174	584.193	584.192	584.38	119.057	99.9939	99.7969
584.379	585.05	590.174	584.193	584.191	584.379	119.057	99.9935	99.7967
584.379	585.05	590.174	584.193	584.191	584.379	119.057	99.9934	99.7967
584.379	585.05	590.173	584.193	584.191	584.379	119.057	99.9933	99.7966
584.378	585.05	590.173	584.192	584.191	584.378	119.057	99.9933	99.7964
584.378	585.05	590.173	584.192	584.19	584.378	119.057	99.9931	99.7962
584.378	585.05	590.173	584.192	584.19	584.378	119.057	99.9927	99.796
584.378	585.05	590.172	584.192	584.19	584.378	119.057	99.9926	99.7959
584.377	585.05	590.172	584.191	584.19	584.377	119.057	99.9925	99.7957
584.377	585.05	590.172	584.191	584.189	584.377	119.057	99.9923	99.7956
584.377	585.05	590.172	584.191	584.189	584.377	119.057	99.9923	99.7954
584.376	585.05	590.172	584.19	584.189	584.376	119.057	99.9921	99.7953

584.376	585.049	590.171	584.19	584.188	584.376	119.057	99.9919	99.7951
584.376	585.05	590.171	584.19	584.188	584.376	119.057	99.9919	99.795
584.376	585.049	590.171	584.19	584.188	584.376	119.057	99.9918	99.7948
584.375	585.05	590.171	584.189	584.188	584.375	119.057	99.9916	99.7946
584.375	585.049	590.17	584.189	584.187	584.375	119.057	99.9914	99.7944
584.375	585.049	590.17	584.189	584.187	584.375	119.057	99.9913	99.7944
584.374	585.049	590.17	584.188	584.187	584.374	119.057	99.991	99.7944
584.374	585.049	590.17	584.188	584.187	584.374	119.057	99.991	99.7942
584.374	585.049	590.17	584.188	584.186	584.374	119.057	99.9907	99.7941
584.374	585.049	590.169	584.188	584.186	584.374	119.057	99.9905	99.7939
584.373	585.049	590.169	584.187	584.186	584.373	119.058	99.9905	99.7936
584.373	585.049	590.169	584.187	584.185	584.373	119.058	99.9905	99.7935
584.373	585.049	590.169	584.187	584.185	584.373	119.058	99.9904	99.7934
584.373	585.049	590.168	584.187	584.185	584.373	119.058	99.9901	99.7932
584.372	585.049	590.168	584.186	584.185	584.372	119.058	99.9898	99.7931
584.372	585.049	590.168	584.186	584.184	584.372	119.058	99.9897	99.793
584.372	585.049	590.168	584.186	584.184	584.372	119.058	99.9897	99.7928
584.371	585.049	590.168	584.185	584.184	584.371	119.058	99.9897	99.7927
584.371	585.049	590.167	584.185	584.183	584.371	119.058	99.9894	99.7925
584.371	585.049	590.167	584.185	584.183	584.371	119.058	99.9891	99.7923
584.371	585.049	590.167	584.185	584.183	584.371	119.058	99.9891	99.7923
584.37	585.049	590.167	584.184	584.183	584.37	119.058	99.989	99.7923
584.37	585.049	590.166	584.184	584.182	584.37	119.058	99.9889	99.7921
584.37	585.048	590.166	584.184	584.182	584.37	119.058	99.9887	99.7918
584.369	585.049	590.166	584.183	584.182	584.369	119.058	99.9884	99.7915
584.369	585.048	590.166	584.183	584.181	584.369	119.058	99.9883	99.7914
584.369	585.048	590.165	584.183	584.181	584.369	119.058	99.9882	99.7914
584.369	585.048	590.165	584.183	584.181	584.369	119.058	99.988	99.7914
584.368	585.048	590.165	584.182	584.181	584.368	119.058	99.9879	99.7912
584.368	585.048	590.165	584.182	584.18	584.368	119.058	99.9879	99.7909
584.368	585.048	590.165	584.182	584.18	584.368	119.058	99.9877	99.7908
584.368	585.048	590.164	584.182	584.18	584.368	119.058	99.9877	99.7908
584.367	585.048	590.164	584.181	584.18	584.367	119.059	99.9876	99.7908
584.367	585.048	590.164	584.181	584.179	584.367	119.058	99.9873	99.7906
584.367	585.048	590.164	584.181	584.179	584.367	119.058	99.9872	99.7906
584.366	585.048	590.163	584.18	584.179	584.366	119.059	99.9871	99.7904
584.366	585.048	590.163	584.18	584.178	584.366	119.059	99.987	99.7901
584.366	585.048	590.163	584.18	584.178	584.366	119.059	99.9869	99.7901
584.366	585.048	590.163	584.18	584.178	584.366	119.059	99.9868	99.79
584.365	585.048	590.162	584.179	584.177	584.365	119.059	99.9864	99.7897
584.365	585.048	590.162	584.179	584.177	584.365	119.059	99.9864	99.7897
584.365	585.048	590.162	584.179	584.177	584.365	119.059	99.9863	99.7896
584.364	585.048	590.162	584.178	584.177	584.364	119.059	99.9863	99.7895
584.364	585.048	590.162	584.178	584.176	584.364	119.059	99.9861	99.7894
584.364	585.048	590.161	584.178	584.176	584.364	119.059	99.986	99.7893
584.363	585.048	590.161	584.178	584.176	584.363	119.059	99.9859	99.7892
584.363	585.047	590.161	584.177	584.176	584.363	119.059	99.9858	99.789

584.363	585.047	590.161	584.177	584.175	584.363	119.059	99.9856	99.7889
584.363	585.047	590.16	584.177	584.175	584.363	119.059	99.9855	99.7887
584.362	585.047	590.16	584.176	584.175	584.362	119.059	99.9855	99.7886
584.362	585.047	590.16	584.176	584.174	584.362	119.059	99.9853	99.7885
584.362	585.047	590.16	584.176	584.174	584.362	119.059	99.9852	99.7885
584.362	585.047	590.16	584.176	584.174	584.362	119.059	99.985	99.7883
584.361	585.047	590.159	584.175	584.174	584.361	119.059	99.9847	99.7879
584.361	585.047	590.159	584.175	584.173	584.361	119.059	99.9845	99.7877
584.361	585.047	590.159	584.175	584.173	584.361	119.059	99.9844	99.7877
584.36	585.047	590.159	584.174	584.173	584.36	119.06	99.9844	99.7877
584.36	585.047	590.158	584.174	584.173	584.36	119.06	99.9843	99.7876
584.36	585.047	590.158	584.174	584.172	584.36	119.06	99.9841	99.7873
584.359	585.047	590.158	584.174	584.172	584.359	119.06	99.9841	99.7872
584.359	585.047	590.158	584.173	584.172	584.359	119.06	99.9841	99.7871
584.359	585.047	590.157	584.173	584.171	584.359	119.06	99.9839	99.7871
584.359	585.047	590.157	584.173	584.171	584.359	119.06	99.9837	99.7869
584.358	585.047	590.157	584.172	584.171	584.358	119.06	99.9834	99.7865
584.358	585.047	590.157	584.172	584.17	584.358	119.06	99.9832	99.7864
584.358	585.047	590.157	584.172	584.17	584.358	119.06	99.9832	99.7863
584.357	585.047	590.156	584.172	584.17	584.357	119.06	99.9832	99.7863
584.357	585.046	590.156	584.171	584.17	584.357	119.06	99.9832	99.7863
584.357	585.046	590.156	584.171	584.169	584.357	119.06	99.9831	99.7862
584.357	585.046	590.156	584.171	584.169	584.357	119.06	99.9831	99.7861
584.356	585.046	590.156	584.171	584.169	584.356	119.061	99.9829	99.7861
584.356	585.046	590.155	584.17	584.169	584.356	119.061	99.9828	99.7859
584.356	585.046	590.155	584.17	584.168	584.356	119.061	99.9827	99.7856
584.356	585.046	590.155	584.17	584.168	584.356	119.061	99.9825	99.7856
584.355	585.046	590.155	584.169	584.168	584.355	119.061	99.9824	99.7855
584.355	585.046	590.154	584.169	584.167	584.355	119.061	99.9822	99.7852
584.355	585.046	590.154	584.169	584.167	584.355	119.061	99.9821	99.7851
584.354	585.046	590.154	584.168	584.167	584.354	119.061	99.982	99.7851
584.354	585.046	590.154	584.168	584.166	584.354	119.061	99.9816	99.7848
584.354	585.046	590.153	584.168	584.166	584.354	119.061	99.9816	99.7847
584.354	585.046	590.153	584.168	584.166	584.354	119.061	99.9816	99.7847
584.353	585.046	590.153	584.167	584.166	584.353	119.061	99.9816	99.7847
584.353	585.046	590.153	584.167	584.165	584.353	119.061	99.9814	99.7844
584.353	585.046	590.152	584.167	584.165	584.353	119.061	99.9811	99.7842
584.352	585.046	590.152	584.167	584.165	584.352	119.061	99.981	99.7841
584.352	585.045	590.152	584.166	584.165	584.352	119.062	99.981	99.7841
584.352	585.045	590.152	584.166	584.164	584.352	119.062	99.981	99.7841
584.352	585.045	590.152	584.166	584.164	584.352	119.062	99.9807	99.7839
584.351	585.045	590.151	584.165	584.164	584.351	119.062	99.9806	99.7838
584.351	585.045	590.151	584.165	584.163	584.351	119.062	99.9805	99.7837
584.351	585.045	590.151	584.165	584.163	584.351	119.062	99.9805	99.7836
584.351	585.045	590.151	584.165	584.163	584.351	119.062	99.9802	99.7836
584.35	585.045	590.15	584.164	584.162	584.35	119.062	99.98	99.7832
584.35	585.045	590.15	584.164	584.162	584.35	119.062	99.9798	99.783

584.35	585.045	590.15	584.164	584.162	584.35	119.062	99.9798	99.783
584.349	585.045	590.15	584.163	584.162	584.349	119.062	99.9798	99.783
584.349	585.045	590.149	584.163	584.161	584.349	119.062	99.9796	99.783
584.349	585.045	590.149	584.163	584.161	584.349	119.062	99.9794	99.7828
584.349	585.045	590.149	584.162	584.161	584.349	119.062	99.9791	99.7825
584.348	585.045	590.149	584.162	584.161	584.348	119.062	99.9791	99.7824
584.348	585.045	590.149	584.162	584.16	584.348	119.062	99.979	99.7823
584.348	585.045	590.148	584.162	584.16	584.348	119.062	99.9789	99.782
584.347	585.044	590.148	584.161	584.16	584.347	119.062	99.9786	99.7817
584.347	585.045	590.148	584.161	584.159	584.347	119.062	99.9785	99.7817
584.347	585.044	590.148	584.161	584.159	584.347	119.062	99.9783	99.7817
584.346	585.045	590.147	584.16	584.159	584.346	119.062	99.9783	99.7816
584.346	585.044	590.147	584.16	584.159	584.346	119.063	99.9782	99.7816
584.346	585.044	590.147	584.16	584.158	584.346	119.062	99.9784	99.7813
584.346	585.044	590.147	584.16	584.158	584.346	119.062	99.9782	99.7811
584.345	585.044	590.146	584.159	584.158	584.345	119.063	99.9782	99.7811
584.345	585.044	590.146	584.159	584.157	584.345	119.063	99.9783	99.7811
584.345	585.044	590.146	584.159	584.157	584.345	119.063	99.9783	99.7811
584.344	585.044	590.146	584.158	584.157	584.344	119.063	99.9781	99.7808
584.344	585.044	590.145	584.158	584.156	584.344	119.063	99.978	99.7806
584.344	585.044	590.145	584.158	584.156	584.344	119.063	99.9778	99.7807
584.344	585.044	590.145	584.158	584.156	584.344	119.063	99.9778	99.7807
584.343	585.044	590.145	584.157	584.156	584.343	119.063	99.9776	99.7806
584.343	585.044	590.144	584.157	584.155	584.343	119.063	99.9774	99.7804
584.343	585.044	590.144	584.157	584.155	584.343	119.063	99.9771	99.7802
584.342	585.044	590.144	584.156	584.155	584.342	119.063	99.977	99.7801
584.342	585.044	590.144	584.156	584.154	584.342	119.063	99.977	99.78
584.342	585.044	590.144	584.156	584.154	584.342	119.064	99.9771	99.78
584.341	585.043	590.143	584.156	584.154	584.341	119.063	99.9769	99.7798
584.341	585.043	590.143	584.155	584.153	584.341	119.063	99.9766	99.7796
584.341	585.043	590.143	584.155	584.153	584.341	119.064	99.9765	99.7796
584.34	585.043	590.142	584.155	584.153	584.34	119.064	99.9765	99.7796
584.34	585.043	590.142	584.154	584.152	584.34	119.064	99.9764	99.7795
584.34	585.043	590.142	584.154	584.152	584.34	119.064	99.9763	99.7792
584.34	585.043	590.142	584.154	584.152	584.34	119.064	99.9762	99.7792
584.339	585.043	590.141	584.153	584.151	584.339	119.064	99.9761	99.779
584.339	585.043	590.141	584.153	584.151	584.339	119.064	99.9763	99.779
584.339	585.043	590.141	584.153	584.151	584.339	119.064	99.9762	99.779
584.338	585.043	590.141	584.152	584.151	584.338	119.064	99.976	99.7789
584.338	585.043	590.14	584.152	584.15	584.338	119.064	99.9759	99.7788
584.338	585.043	590.14	584.152	584.15	584.338	119.065	99.9758	99.7787
584.337	585.043	590.14	584.151	584.15	584.337	119.065	99.9758	99.7785
584.337	585.043	590.14	584.151	584.149	584.337	119.065	99.9756	99.7784
584.337	585.043	590.139	584.151	584.149	584.337	119.065	99.9753	99.7784
584.336	585.043	590.139	584.151	584.149	584.336	119.065	99.9752	99.7782
584.336	585.043	590.139	584.15	584.148	584.336	119.065	99.9754	99.7782
584.336	585.042	590.139	584.15	584.148	584.336	119.065	99.9753	99.7783

584.336	585.042	590.138	584.15	584.148	584.336	119.065	99.9753	99.7782
584.335	585.042	590.138	584.149	584.147	584.335	119.065	99.975	99.778
584.335	585.042	590.138	584.149	584.147	584.335	119.065	99.9751	99.7779
584.335	585.042	590.138	584.149	584.147	584.335	119.066	99.975	99.778
584.334	585.042	590.137	584.148	584.147	584.334	119.066	99.9749	99.7779
584.334	585.042	590.137	584.148	584.146	584.334	119.066	99.9748	99.7774
584.333	585.042	590.137	584.148	584.146	584.333	119.066	99.9745	99.7774
584.333	585.042	590.137	584.147	584.146	584.333	119.066	99.9745	99.7775
584.333	585.042	590.136	584.147	584.145	584.333	119.066	99.9744	99.7774
584.333	585.042	590.136	584.147	584.145	584.333	119.066	99.9744	99.7773
584.332	585.042	590.136	584.146	584.145	584.332	119.066	99.9741	99.777
584.332	585.041	590.135	584.146	584.144	584.332	119.066	99.9739	99.7769
584.332	585.042	590.135	584.146	584.144	584.332	119.066	99.9739	99.7769
584.331	585.042	590.135	584.146	584.144	584.331	119.066	99.9738	99.7767
584.331	585.042	590.135	584.145	584.143	584.331	119.067	99.9737	99.7767
584.331	585.041	590.135	584.145	584.143	584.331	119.067	99.9735	99.7765
584.33	585.041	590.134	584.145	584.143	584.33	119.067	99.9733	99.7764
584.33	585.041	590.134	584.144	584.142	584.33	119.067	99.9734	99.7762
584.33	585.041	590.134	584.144	584.142	584.33	119.067	99.9734	99.7763
584.33	585.041	590.134	584.144	584.142	584.33	119.067	99.9735	99.7765
584.329	585.041	590.133	584.143	584.141	584.329	119.067	99.9733	99.7764
584.329	585.041	590.133	584.143	584.141	584.329	119.067	99.9732	99.7765
584.329	585.041	590.133	584.143	584.141	584.329	119.067	99.973	99.7764
584.328	585.041	590.132	584.142	584.141	584.328	119.068	99.9729	99.7766
584.328	585.041	590.132	584.142	584.14	584.328	119.068	99.9729	99.7765
584.328	585.041	590.132	584.142	584.14	584.328	119.068	99.9727	99.7763
584.327	585.041	590.132	584.141	584.14	584.327	119.068	99.9727	99.776
584.327	585.041	590.131	584.141	584.139	584.327	119.068	99.9727	99.7759
584.327	585.041	590.131	584.141	584.139	584.327	119.068	99.9727	99.7759
584.326	585.04	590.131	584.141	584.139	584.326	119.068	99.9726	99.7758
584.326	585.041	590.131	584.14	584.139	584.326	119.068	99.9724	99.7758
584.326	585.04	590.13	584.14	584.138	584.326	119.068	99.9723	99.7757
584.325	585.04	590.13	584.14	584.138	584.325	119.068	99.9723	99.7756
584.325	585.04	590.13	584.139	584.138	584.325	119.068	99.9722	99.7755
584.325	585.04	590.13	584.139	584.137	584.325	119.068	99.9719	99.7755
584.324	585.04	590.129	584.139	584.137	584.324	119.069	99.9718	99.7753
584.324	585.04	590.129	584.138	584.137	584.324	119.069	99.9717	99.7753
584.324	585.04	590.129	584.138	584.136	584.324	119.069	99.9717	99.775
584.324	585.04	590.129	584.138	584.136	584.324	119.069	99.9717	99.775
584.323	585.04	590.128	584.137	584.136	584.323	119.069	99.9717	99.7748
584.323	585.04	590.128	584.137	584.135	584.323	119.069	99.9715	99.7747
584.323	585.04	590.128	584.137	584.135	584.323	119.069	99.9714	99.7748
584.322	585.04	590.128	584.136	584.135	584.322	119.069	99.9713	99.7747
584.322	585.04	590.127	584.136	584.134	584.322	119.069	99.9713	99.7745
584.322	585.039	590.127	584.136	584.134	584.322	119.07	99.9714	99.7743
584.321	585.039	590.127	584.135	584.134	584.321	119.07	99.9713	99.7742
584.321	585.039	590.126	584.135	584.133	584.321	119.07	99.971	99.7742

584.321	585.039	590.126	584.135	584.133	584.321	119.07	99.9709	99.7741
584.32	585.039	590.126	584.134	584.133	584.32	119.07	99.9709	99.7741
584.32	585.039	590.126	584.134	584.133	584.32	119.07	99.9707	99.774
584.32	585.039	590.125	584.134	584.132	584.32	119.07	99.9706	99.7738
584.319	585.039	590.125	584.133	584.132	584.319	119.07	99.9704	99.7739
584.319	585.039	590.125	584.133	584.132	584.319	119.07	99.9704	99.7738
584.319	585.039	590.125	584.133	584.131	584.319	119.07	99.9702	99.7738
584.318	585.039	590.124	584.133	584.131	584.318	119.07	99.9702	99.7736
584.318	585.039	590.124	584.132	584.131	584.318	119.071	99.97	99.7734
584.318	585.039	590.124	584.132	584.13	584.318	119.071	99.9699	99.7732
584.318	585.039	590.124	584.132	584.13	584.318	119.071	99.9699	99.7732
584.317	585.039	590.123	584.131	584.13	584.317	119.071	99.9699	99.773
584.317	585.039	590.123	584.131	584.129	584.317	119.071	99.9697	99.773
584.316	585.038	590.123	584.131	584.129	584.316	119.071	99.9697	99.7729
584.316	585.038	590.122	584.13	584.129	584.316	119.071	99.9697	99.7728
584.316	585.038	590.122	584.13	584.128	584.316	119.071	99.9697	99.7728
584.316	585.038	590.122	584.13	584.128	584.316	119.072	99.9696	99.7729
584.315	585.038	590.122	584.129	584.128	584.315	119.072	99.9697	99.7729
584.315	585.038	590.121	584.129	584.127	584.315	119.072	99.9695	99.7726
584.315	585.038	590.121	584.129	584.127	584.315	119.072	99.9693	99.7725
584.314	585.038	590.121	584.128	584.127	584.314	119.072	99.9695	99.7724
584.314	585.038	590.121	584.128	584.126	584.314	119.072	99.9693	99.7724
584.314	585.038	590.12	584.128	584.126	584.314	119.072	99.9691	99.7722
584.313	585.038	590.12	584.127	584.126	584.313	119.072	99.9689	99.7721
584.313	585.038	590.12	584.127	584.125	584.313	119.072	99.9689	99.772
584.313	585.038	590.12	584.127	584.125	584.313	119.072	99.9691	99.7722
584.312	585.038	590.119	584.126	584.125	584.312	119.073	99.9691	99.7721
584.312	585.038	590.119	584.126	584.125	584.312	119.073	99.9688	99.7721
584.312	585.038	590.119	584.126	584.124	584.312	119.073	99.9686	99.772
584.311	585.038	590.119	584.125	584.124	584.311	119.073	99.9686	99.7718
584.311	585.037	590.118	584.125	584.123	584.311	119.073	99.9685	99.7718
584.311	585.037	590.118	584.125	584.123	584.311	119.073	99.9685	99.7717
584.31	585.037	590.118	584.124	584.123	584.31	119.073	99.9684	99.7716
584.31	585.037	590.117	584.124	584.122	584.31	119.073	99.9681	99.7716
584.31	585.037	590.117	584.124	584.122	584.31	119.074	99.9681	99.7716
584.309	585.037	590.117	584.123	584.122	584.309	119.074	99.968	99.7715
584.309	585.037	590.117	584.123	584.122	584.309	119.074	99.9681	99.7713
584.309	585.037	590.116	584.123	584.121	584.309	119.074	99.968	99.7712
584.308	585.037	590.116	584.122	584.121	584.308	119.074	99.9679	99.771
584.308	585.037	590.116	584.122	584.121	584.308	119.074	99.9679	99.771
584.308	585.037	590.116	584.122	584.12	584.308	119.074	99.9677	99.7707
584.307	585.037	590.115	584.122	584.12	584.307	119.074	99.9676	99.7707
584.307	585.037	590.115	584.121	584.12	584.307	119.074	99.9675	99.7705
584.307	585.036	590.115	584.121	584.119	584.307	119.074	99.9673	99.7705
584.306	585.036	590.115	584.121	584.119	584.306	119.075	99.9673	99.7704
584.306	585.036	590.114	584.12	584.119	584.306	119.075	99.9672	99.7705
584.306	585.037	590.114	584.12	584.118	584.306	119.075	99.9671	99.7702

584.305	585.036	590.114	584.12	584.118	584.305	119.075	99.967	99.7702
584.305	585.036	590.113	584.119	584.118	584.305	119.075	99.9668	99.77
584.305	585.036	590.113	584.119	584.117	584.305	119.075	99.9667	99.7699
584.304	585.036	590.113	584.119	584.117	584.304	119.075	99.9667	99.77
584.304	585.036	590.113	584.118	584.117	584.304	119.076	99.9667	99.7698
584.304	585.036	590.112	584.118	584.116	584.304	119.076	99.9666	99.7697
584.304	585.036	590.112	584.118	584.116	584.304	119.076	99.9663	99.7695
584.303	585.036	590.112	584.117	584.116	584.303	119.076	99.9663	99.7694
584.303	585.036	590.112	584.117	584.115	584.303	119.076	99.9663	99.7696
584.303	585.036	590.112	584.117	584.115	584.303	119.077	99.9662	99.7696
584.303	585.036	590.111	584.116	584.115	584.303	119.077	99.9663	99.7695
584.302	585.036	590.111	584.116	584.115	584.302	119.077	99.9663	99.7696
584.302	585.036	590.111	584.116	584.114	584.302	119.077	99.9663	99.7695
584.302	585.036	590.111	584.116	584.114	584.302	119.077	99.9663	99.7696
584.302	585.035	590.11	584.115	584.114	584.302	119.077	99.9664	99.7696
584.301	585.035	590.11	584.115	584.113	584.301	119.077	99.9661	99.7695
584.301	585.035	590.11	584.115	584.113	584.301	119.078	99.9659	99.7694
584.301	585.035	590.11	584.114	584.113	584.301	119.077	99.9659	99.7693
584.3	585.035	590.109	584.114	584.112	584.3	119.077	99.9658	99.7691
584.3	585.035	590.109	584.114	584.112	584.3	119.078	99.9657	99.7691
584.3	585.035	590.109	584.113	584.112	584.3	119.077	99.9654	99.7687
584.299	585.035	590.109	584.113	584.111	584.299	119.078	99.9652	99.7685
584.299	585.035	590.109	584.113	584.111	584.299	119.078	99.9652	99.7685
584.299	585.035	590.108	584.112	584.111	584.299	119.078	99.9653	99.7684
584.299	585.035	590.108	584.112	584.111	584.299	119.078	99.9651	99.7685
584.298	585.035	590.108	584.112	584.11	584.298	119.078	99.9649	99.7684
584.298	585.035	590.107	584.112	584.11	584.298	119.078	99.965	99.7683
584.298	585.035	590.107	584.111	584.11	584.298	119.078	99.965	99.7682
584.297	585.035	590.107	584.111	584.109	584.297	119.078	99.9648	99.7682
584.297	585.034	590.107	584.111	584.109	584.297	119.078	99.9647	99.7681
584.297	585.034	590.107	584.11	584.109	584.297	119.079	99.9644	99.7679
584.296	585.034	590.106	584.11	584.108	584.296	119.078	99.9645	99.768
584.296	585.034	590.106	584.11	584.108	584.296	119.079	99.9643	99.7678
584.296	585.034	590.106	584.109	584.108	584.296	119.079	99.9643	99.7677
584.296	585.034	590.106	584.109	584.107	584.296	119.079	99.9644	99.7676
584.295	585.034	590.105	584.109	584.107	584.295	119.079	99.9641	99.7675
584.295	585.034	590.105	584.108	584.107	584.295	119.079	99.964	99.7674
584.294	585.034	590.105	584.108	584.107	584.294	119.079	99.9639	99.7673
584.294	585.034	590.104	584.108	584.106	584.294	119.079	99.9637	99.7672
584.294	585.034	590.104	584.107	584.106	584.294	119.079	99.9636	99.7669
584.294	585.034	590.104	584.107	584.105	584.294	119.079	99.9635	99.7669
584.293	585.034	590.104	584.107	584.105	584.293	119.079	99.9635	99.7669
584.293	585.034	590.103	584.107	584.105	584.293	119.079	99.9635	99.7669
584.293	585.034	590.103	584.106	584.105	584.293	119.08	99.9634	99.7668
584.292	585.034	590.103	584.106	584.104	584.292	119.08	99.9634	99.7666
584.292	585.034	590.103	584.106	584.104	584.292	119.08	99.9634	99.7664
584.292	585.033	590.102	584.105	584.104	584.292	119.08	99.9634	99.7664

584.291	585.033	590.102	584.105	584.104	584.291	119.08	99.9635	99.7663
584.291	585.033	590.102	584.105	584.103	584.291	119.08	99.9635	99.7663
584.291	585.033	590.102	584.105	584.103	584.291	119.08	99.9635	99.7661
584.291	585.033	590.101	584.104	584.103	584.291	119.08	99.9635	99.7662
584.29	585.033	590.101	584.104	584.102	584.29	119.08	99.9635	99.7663
584.29	585.033	590.101	584.104	584.102	584.29	119.081	99.9635	99.7662
584.29	585.033	590.101	584.104	584.102	584.29	119.081	99.9635	99.7662
584.289	585.033	590.1	584.103	584.101	584.289	119.081	99.9634	99.766
584.289	585.033	590.1	584.103	584.101	584.289	119.081	99.9634	99.7658
584.289	585.033	590.1	584.103	584.101	584.289	119.081	99.9634	99.7658
584.288	585.033	590.1	584.102	584.1	584.288	119.081	99.9632	99.7655
584.288	585.033	590.099	584.102	584.1	584.288	119.081	99.9631	99.7655
584.288	585.033	590.099	584.102	584.1	584.288	119.081	99.9628	99.7654
584.287	585.033	590.099	584.102	584.1	584.287	119.081	99.9627	99.7654
584.287	585.033	590.099	584.101	584.099	584.287	119.081	99.9627	99.7653
584.287	585.033	590.099	584.101	584.099	584.287	119.081	99.9627	99.7652
584.286	585.033	590.098	584.101	584.099	584.286	119.081	99.9626	99.765
584.286	585.033	590.098	584.1	584.098	584.286	119.082	99.9624	99.765
584.286	585.032	590.098	584.1	584.098	584.286	119.081	99.9623	99.765
584.286	585.032	590.098	584.1	584.098	584.286	119.082	99.9621	99.7649
584.285	585.032	590.097	584.099	584.097	584.285	119.082	99.9621	99.7648
584.285	585.032	590.097	584.099	584.097	584.285	119.082	99.962	99.7648
584.285	585.032	590.097	584.099	584.097	584.285	119.082	99.9619	99.7645
584.284	585.032	590.096	584.098	584.096	584.284	119.082	99.9616	99.7642
584.284	585.032	590.096	584.098	584.096	584.284	119.082	99.9615	99.7642
584.284	585.032	590.096	584.098	584.096	584.284	119.082	99.9615	99.764
584.283	585.032	590.096	584.098	584.095	584.283	119.082	99.9615	99.7639
584.283	585.032	590.095	584.097	584.095	584.283	119.082	99.9614	99.7635
584.283	585.032	590.095	584.097	584.095	584.283	119.082	99.9612	99.7636
584.282	585.032	590.095	584.097	584.094	584.282	119.083	99.961	99.7634
584.282	585.032	590.095	584.096	584.094	584.282	119.083	99.9611	99.7634
584.282	585.031	590.094	584.096	584.094	584.282	119.083	99.9609	99.7634
584.281	585.031	590.094	584.096	584.094	584.281	119.083	99.9609	99.7634
584.281	585.031	590.094	584.095	584.093	584.281	119.083	99.9608	99.7633
584.281	585.031	590.094	584.095	584.093	584.281	119.083	99.9609	99.7632
584.281	585.031	590.094	584.095	584.093	584.281	119.083	99.9608	99.7632
584.28	585.031	590.093	584.094	584.092	584.28	119.083	99.9605	99.7631
584.28	585.031	590.093	584.094	584.092	584.28	119.083	99.9603	99.7629
584.28	585.031	590.093	584.094	584.092	584.28	119.083	99.9601	99.7627
584.279	585.031	590.093	584.094	584.092	584.279	119.083	99.9601	99.7627
584.279	585.031	590.092	584.093	584.091	584.279	119.084	99.9601	99.7625
584.279	585.031	590.092	584.093	584.091	584.279	119.084	99.9601	99.7625
584.278	585.031	590.092	584.093	584.091	584.278	119.083	99.9599	99.7624
584.278	585.031	590.091	584.092	584.09	584.278	119.084	99.9597	99.7624
584.278	585.031	590.091	584.092	584.09	584.278	119.084	99.9596	99.7624
584.278	585.031	590.091	584.092	584.09	584.278	119.084	99.9596	99.7622
584.277	585.031	590.091	584.091	584.089	584.277	119.084	99.9596	99.7621

584.277	585.031	590.09	584.091	584.089	584.277	119.084	99.9594	99.7621
584.277	585.031	590.09	584.091	584.089	584.277	119.084	99.9594	99.7622
584.276	585.03	590.09	584.09	584.089	584.276	119.084	99.9594	99.7622
584.276	585.03	590.09	584.09	584.088	584.276	119.084	99.9594	99.7622
584.276	585.031	590.089	584.09	584.088	584.276	119.085	99.9596	99.7623
584.275	585.03	590.089	584.09	584.088	584.275	119.085	99.9594	99.7623
584.275	585.03	590.089	584.089	584.088	584.275	119.085	99.9592	99.7623
584.275	585.03	590.089	584.089	584.087	584.275	119.085	99.9592	99.7623
584.275	585.03	590.089	584.089	584.087	584.275	119.085	99.959	99.7622
584.274	585.03	590.088	584.088	584.087	584.274	119.085	99.9589	99.7622
584.274	585.03	590.088	584.088	584.086	584.274	119.085	99.9586	99.762
584.274	585.03	590.088	584.088	584.086	584.274	119.085	99.9585	99.7617
584.273	585.03	590.087	584.087	584.086	584.273	119.085	99.9584	99.7616
584.273	585.03	590.087	584.087	584.086	584.273	119.085	99.9584	99.7616
584.273	585.03	590.087	584.087	584.085	584.273	119.085	99.9583	99.7615
584.272	585.03	590.087	584.087	584.085	584.272	119.085	99.9581	99.7615
584.272	585.03	590.086	584.086	584.085	584.272	119.086	99.9579	99.7613
584.272	585.03	590.086	584.086	584.084	584.272	119.086	99.958	99.7614
584.271	585.03	590.086	584.086	584.084	584.271	119.086	99.9579	99.7614
584.271	585.03	590.086	584.085	584.084	584.271	119.086	99.9577	99.761
584.271	585.03	590.085	584.085	584.083	584.271	119.086	99.9575	99.7608
584.271	585.029	590.085	584.085	584.083	584.271	119.086	99.9574	99.7608
584.27	585.029	590.085	584.085	584.083	584.27	119.086	99.9572	99.7607
584.27	585.029	590.085	584.084	584.083	584.27	119.086	99.9571	99.7607
584.27	585.029	590.085	584.084	584.082	584.27	119.086	99.957	99.7605
584.269	585.029	590.084	584.084	584.082	584.269	119.086	99.9571	99.7603
584.269	585.029	590.084	584.083	584.082	584.269	119.086	99.957	99.7602
584.269	585.029	590.084	584.083	584.081	584.269	119.086	99.9569	99.7601
584.269	585.029	590.084	584.083	584.081	584.269	119.086	99.9568	99.7602
584.268	585.029	590.083	584.082	584.081	584.268	119.087	99.9568	99.76
584.268	585.029	590.083	584.082	584.081	584.268	119.087	99.9566	99.7598
584.268	585.029	590.083	584.082	584.08	584.268	119.087	99.9564	99.7596
584.267	585.029	590.083	584.081	584.08	584.267	119.087	99.9564	99.7595
584.267	585.029	590.082	584.081	584.08	584.267	119.087	99.9564	99.7595
584.267	585.029	590.082	584.081	584.079	584.267	119.087	99.9562	99.7594
584.266	585.029	590.082	584.081	584.079	584.266	119.087	99.9559	99.759
584.266	585.029	590.082	584.08	584.079	584.266	119.087	99.9557	99.759
584.266	585.029	590.081	584.08	584.078	584.266	119.087	99.9557	99.7589
584.266	585.028	590.081	584.08	584.078	584.266	119.087	99.9557	99.7588
584.265	585.028	590.081	584.079	584.078	584.265	119.087	99.9555	99.7588
584.265	585.028	590.081	584.079	584.078	584.265	119.087	99.9553	99.7588
584.265	585.028	590.08	584.079	584.077	584.265	119.087	99.9552	99.7588
584.264	585.028	590.08	584.078	584.077	584.264	119.088	99.9552	99.7586
584.264	585.028	590.08	584.078	584.077	584.264	119.088	99.9551	99.7586
584.264	585.028	590.08	584.078	584.076	584.264	119.088	99.9549	99.7583
584.263	585.028	590.079	584.078	584.076	584.263	119.088	99.9548	99.7581
584.263	585.028	590.079	584.077	584.076	584.263	119.088	99.9548	99.7581

584.263	585.028	590.079	584.077	584.076	584.263	119.088	99.9548	99.7581
584.263	585.028	590.079	584.077	584.075	584.263	119.088	99.9546	99.7579
584.262	585.028	590.078	584.076	584.075	584.262	119.088	99.9544	99.7577
584.262	585.028	590.078	584.076	584.075	584.262	119.088	99.9544	99.7575
584.262	585.028	590.078	584.076	584.074	584.262	119.088	99.9543	99.7575
584.261	585.028	590.078	584.076	584.074	584.261	119.088	99.9542	99.7575
584.261	585.028	590.077	584.075	584.074	584.261	119.088	99.9542	99.7575
584.261	585.028	590.077	584.075	584.073	584.261	119.088	99.9538	99.7572
584.26	585.028	590.077	584.075	584.073	584.26	119.088	99.9536	99.7569
584.26	585.027	590.077	584.074	584.073	584.26	119.088	99.9536	99.7569
584.26	585.027	590.076	584.074	584.073	584.26	119.089	99.9535	99.7568
584.26	585.027	590.076	584.074	584.072	584.26	119.089	99.9535	99.7568
584.259	585.027	590.076	584.073	584.072	584.259	119.088	99.9534	99.7567
584.259	585.027	590.076	584.073	584.072	584.259	119.088	99.9534	99.7567
584.259	585.027	590.076	584.073	584.071	584.259	119.089	99.9533	99.7566
584.258	585.027	590.075	584.073	584.071	584.258	119.089	99.9532	99.7565
584.258	585.027	590.075	584.072	584.071	584.258	119.089	99.953	99.7564
584.258	585.027	590.075	584.072	584.07	584.258	119.089	99.9527	99.7562
584.258	585.027	590.075	584.072	584.07	584.258	119.089	99.9526	99.7559
584.257	585.027	590.074	584.071	584.07	584.257	119.089	99.9526	99.7559
584.257	585.027	590.074	584.071	584.069	584.257	119.089	99.9526	99.756
584.257	585.027	590.074	584.071	584.069	584.257	119.089	99.9524	99.7559
584.256	585.027	590.074	584.07	584.069	584.256	119.089	99.952	99.7558
584.256	585.027	590.073	584.07	584.068	584.256	119.089	99.9518	99.7555
584.256	585.027	590.073	584.07	584.068	584.256	119.089	99.9518	99.7554
584.255	585.027	590.073	584.07	584.068	584.255	119.089	99.9518	99.7553
584.255	585.027	590.073	584.069	584.068	584.255	119.09	99.9519	99.7552
584.255	585.027	590.072	584.069	584.067	584.255	119.09	99.9515	99.7551
584.254	585.026	590.072	584.069	584.067	584.254	119.09	99.9513	99.7548
584.254	585.026	590.072	584.068	584.067	584.254	119.09	99.9514	99.7547
584.254	585.026	590.072	584.068	584.067	584.254	119.09	99.9515	99.7547
584.254	585.026	590.071	584.068	584.066	584.254	119.09	99.9515	99.7547
584.253	585.026	590.071	584.068	584.066	584.253	119.09	99.9512	99.7545
584.253	585.026	590.071	584.067	584.066	584.253	119.09	99.9511	99.7543
584.253	585.026	590.071	584.067	584.065	584.253	119.09	99.9509	99.7543
584.252	585.026	590.07	584.067	584.065	584.252	119.09	99.9509	99.7542
584.252	585.026	590.07	584.066	584.065	584.252	119.09	99.9508	99.7541
584.252	585.026	590.07	584.066	584.065	584.252	119.09	99.9506	99.7539
584.251	585.026	590.07	584.066	584.064	584.251	119.09	99.9504	99.7536
584.251	585.026	590.069	584.065	584.064	584.251	119.091	99.9504	99.7535
584.251	585.026	590.069	584.065	584.064	584.251	119.091	99.9503	99.7534
584.251	585.026	590.069	584.065	584.063	584.251	119.091	99.9501	99.7533
584.25	585.026	590.069	584.065	584.063	584.25	119.091	99.9499	99.7533
584.25	585.026	590.068	584.064	584.063	584.25	119.091	99.9498	99.7532
584.25	585.025	590.068	584.064	584.062	584.25	119.091	99.9498	99.7533
584.25	585.025	590.068	584.064	584.062	584.25	119.091	99.9497	99.7532
584.249	585.025	590.068	584.063	584.062	584.249	119.091	99.9495	99.7529

584.249	585.025	590.068	584.063	584.061	584.249	119.091	99.9491	99.7527
584.249	585.025	590.067	584.063	584.061	584.249	119.091	99.9491	99.7525
584.248	585.025	590.067	584.063	584.061	584.248	119.091	99.9491	99.7525
584.248	585.025	590.067	584.062	584.061	584.248	119.091	99.9491	99.7525
584.248	585.025	590.067	584.062	584.06	584.248	119.091	99.9489	99.7524
584.247	585.025	590.066	584.062	584.06	584.247	119.091	99.9488	99.752
584.247	585.025	590.066	584.061	584.06	584.247	119.091	99.9487	99.7519
584.247	585.025	590.066	584.061	584.059	584.247	119.091	99.9486	99.7517
584.246	585.025	590.066	584.061	584.059	584.246	119.092	99.9485	99.7517
584.246	585.025	590.065	584.06	584.059	584.246	119.092	99.9482	99.7516
584.246	585.025	590.065	584.06	584.058	584.246	119.092	99.9482	99.7514
584.246	585.025	590.065	584.06	584.058	584.246	119.092	99.9482	99.7514
584.245	585.025	590.065	584.06	584.058	584.245	119.092	99.9481	99.7514
584.245	585.025	590.064	584.059	584.058	584.245	119.092	99.9481	99.7514
584.245	585.025	590.064	584.059	584.057	584.245	119.092	99.9479	99.7514
584.244	585.025	590.064	584.058	584.057	584.244	119.092	99.9478	99.7513
584.244	585.024	590.063	584.058	584.057	584.244	119.092	99.9478	99.7512
584.244	585.024	590.063	584.058	584.056	584.244	119.093	99.9479	99.7514
584.243	585.024	590.063	584.058	584.056	584.243	119.093	99.948	99.7516
584.243	585.024	590.063	584.057	584.056	584.243	119.093	99.9482	99.7517
584.242	585.024	590.062	584.057	584.055	584.242	119.093	99.9481	99.7516
584.242	585.024	590.062	584.057	584.055	584.242	119.093	99.9481	99.7516
584.242	585.024	590.062	584.056	584.055	584.242	119.094	99.9481	99.7517
584.241	585.024	590.062	584.056	584.054	584.241	119.094	99.9482	99.7517
584.241	585.024	590.061	584.056	584.054	584.241	119.094	99.9483	99.7518
584.241	585.024	590.061	584.055	584.054	584.241	119.094	99.9485	99.7519
584.24	585.024	590.061	584.055	584.053	584.24	119.095	99.9485	99.7521
584.24	585.024	590.06	584.054	584.053	584.24	119.095	99.9486	99.752
584.239	585.024	590.06	584.054	584.053	584.239	119.095	99.9485	99.752
584.239	585.024	590.06	584.054	584.052	584.239	119.096	99.9486	99.7517
584.239	585.024	590.059	584.053	584.052	584.239	119.096	99.9484	99.7519
584.238	585.024	590.059	584.053	584.052	584.238	119.096	99.9487	99.7521
584.238	585.023	590.059	584.052	584.051	584.238	119.097	99.9488	99.7522
584.237	585.023	590.059	584.052	584.051	584.237	119.097	99.9488	99.7524
584.237	585.024	590.058	584.052	584.05	584.237	119.097	99.9488	99.7524
584.237	585.023	590.058	584.051	584.05	584.237	119.097	99.9489	99.7525
584.236	585.023	590.058	584.051	584.05	584.236	119.097	99.949	99.7526
584.236	585.023	590.057	584.051	584.049	584.236	119.098	99.949	99.7527
584.235	585.023	590.057	584.05	584.049	584.235	119.098	99.9491	99.753
584.235	585.023	590.057	584.05	584.049	584.235	119.098	99.9493	99.7532
584.235	585.023	590.057	584.05	584.048	584.235	119.099	99.9493	99.7532
584.234	585.023	590.056	584.049	584.048	584.234	119.099	99.9494	99.7534
584.234	585.023	590.056	584.049	584.048	584.234	119.099	99.9495	99.7533
584.234	585.023	590.056	584.049	584.047	584.234	119.099	99.9496	99.7532
584.233	585.023	590.055	584.048	584.047	584.233	119.1	99.9495	99.7533
584.233	585.023	590.055	584.048	584.047	584.233	119.1	99.9494	99.7535
584.233	585.023	590.055	584.048	584.046	584.233	119.1	99.9494	99.7535

584.232	585.023	590.055	584.047	584.046	584.232	119.1	99.9495	99.7536
584.232	585.023	590.054	584.047	584.046	584.232	119.1	99.9495	99.7537
584.232	585.023	590.054	584.047	584.046	584.232	119.101	99.9496	99.7537
584.232	585.023	590.054	584.047	584.045	584.232	119.101	99.9496	99.7537
584.231	585.023	590.054	584.047	584.045	584.231	119.101	99.9496	99.7537
584.231	585.022	590.054	584.046	584.045	584.231	119.101	99.9496	99.7537
584.231	585.022	590.053	584.046	584.045	584.231	119.101	99.9497	99.7537
584.231	585.023	590.053	584.046	584.044	584.231	119.101	99.9498	99.7537
584.23	585.022	590.053	584.045	584.044	584.23	119.102	99.9498	99.7537
584.23	585.022	590.053	584.045	584.044	584.23	119.102	99.9498	99.7537
584.23	585.022	590.053	584.045	584.044	584.23	119.102	99.9498	99.7537
584.23	585.022	590.052	584.045	584.043	584.23	119.102	99.9498	99.7537
584.229	585.022	590.052	584.044	584.043	584.229	119.102	99.9498	99.7537
584.229	585.022	590.052	584.044	584.043	584.229	119.103	99.9498	99.7537
584.229	585.022	590.052	584.044	584.043	584.229	119.103	99.9498	99.7537
584.229	585.022	590.052	584.044	584.042	584.229	119.103	99.9498	99.7537
584.228	585.022	590.052	584.043	584.042	584.228	119.103	99.9498	99.7537
584.228	585.022	590.051	584.043	584.042	584.228	119.103	99.9498	99.7537
584.228	585.022	590.051	584.043	584.042	584.228	119.104	99.9498	99.7539
584.228	585.022	590.051	584.043	584.042	584.228	119.104	99.9498	99.7539
584.227	585.022	590.051	584.042	584.041	584.227	119.104	99.9499	99.754
584.227	585.022	590.051	584.042	584.041	584.227	119.104	99.95	99.7541
584.227	585.022	590.05	584.042	584.041	584.227	119.104	99.9501	99.7541
584.227	585.022	590.05	584.042	584.041	584.227	119.104	99.9502	99.7542
584.226	585.022	590.05	584.042	584.04	584.226	119.105	99.9503	99.7542
584.226	585.022	590.05	584.041	584.04	584.226	119.105	99.9504	99.7544
584.226	585.022	590.05	584.041	584.04	584.226	119.105	99.9504	99.7544
584.226	585.022	590.049	584.041	584.04	584.226	119.105	99.9503	99.7542
584.226	585.021	590.049	584.041	584.04	584.226	119.105	99.9502	99.7543
584.225	585.021	590.049	584.041	584.039	584.225	119.105	99.9502	99.7543
584.225	585.021	590.049	584.04	584.039	584.225	119.105	99.9502	99.7544
584.225	585.021	590.049	584.04	584.039	584.225	119.105	99.9502	99.7543
584.225	585.021	590.049	584.04	584.039	584.225	119.105	99.9504	99.7542
584.224	585.021	590.048	584.04	584.038	584.224	119.106	99.9504	99.7542
584.224	585.021	590.048	584.039	584.038	584.224	119.106	99.9504	99.7542
584.224	585.021	590.048	584.039	584.038	584.224	119.106	99.9505	99.7544
584.224	585.021	590.048	584.039	584.038	584.224	119.106	99.9504	99.7542
584.224	585.021	590.048	584.039	584.038	584.224	119.106	99.9503	99.7542
584.223	585.021	590.048	584.039	584.037	584.223	119.106	99.9502	99.7543
584.223	585.021	590.047	584.038	584.037	584.223	119.106	99.9502	99.7545
584.223	585.021	590.047	584.038	584.037	584.223	119.106	99.9502	99.7543
584.223	585.021	590.047	584.038	584.037	584.223	119.106	99.9502	99.7542
584.223	585.021	590.047	584.038	584.037	584.223	119.106	99.9502	99.7543
584.222	585.021	590.047	584.038	584.036	584.222	119.106	99.9502	99.7544
584.222	585.021	590.047	584.038	584.036	584.222	119.106	99.9501	99.7543
584.222	585.021	590.046	584.037	584.036	584.222	119.107	99.9502	99.7542
584.222	585.021	590.046	584.037	584.036	584.222	119.107	99.9501	99.7539

584.222	585.021	590.046	584.037	584.036	584.222	119.107	99.95	99.7539
584.221	585.021	590.046	584.037	584.035	584.221	119.107	99.9499	99.7539
584.221	585.021	590.046	584.036	584.035	584.221	119.107	99.9499	99.7539
584.221	585.021	590.046	584.036	584.035	584.221	119.107	99.9501	99.7539
584.221	585.021	590.045	584.036	584.035	584.221	119.107	99.9499	99.7538
584.221	585.021	590.045	584.036	584.035	584.221	119.107	99.9502	99.7538
584.22	585.021	590.045	584.036	584.034	584.22	119.107	99.9501	99.7539
584.22	585.021	590.045	584.036	584.034	584.22	119.108	99.9499	99.754
584.22	585.02	590.045	584.035	584.034	584.22	119.108	99.9498	99.7538
584.22	585.021	590.045	584.035	584.034	584.22	119.108	99.9499	99.7538
584.22	585.02	590.045	584.035	584.034	584.22	119.108	99.9497	99.7536
584.22	585.02	590.044	584.035	584.034	584.22	119.108	99.9496	99.7536
584.219	585.02	590.044	584.034	584.033	584.219	119.108	99.9495	99.7536
584.219	585.02	590.044	584.034	584.033	584.219	119.108	99.9496	99.7537
584.219	585.02	590.044	584.034	584.033	584.219	119.108	99.9496	99.7536
584.219	585.02	590.044	584.034	584.033	584.219	119.108	99.9495	99.7536
584.219	585.02	590.044	584.034	584.033	584.219	119.108	99.9495	99.7535
584.219	585.02	590.044	584.034	584.032	584.219	119.109	99.9494	99.7535
584.218	585.02	590.043	584.033	584.032	584.218	119.109	99.9494	99.7534
584.218	585.02	590.043	584.033	584.032	584.218	119.109	99.9493	99.7534
584.218	585.02	590.043	584.033	584.032	584.218	119.109	99.9491	99.7533
584.218	585.02	590.043	584.033	584.032	584.218	119.109	99.9492	99.7533
584.218	585.02	590.043	584.033	584.031	584.218	119.109	99.9491	99.7532
584.217	585.02	590.043	584.032	584.031	584.217	119.109	99.949	99.7532
584.217	585.02	590.042	584.032	584.031	584.217	119.109	99.9489	99.7531
584.217	585.02	590.042	584.032	584.031	584.217	119.109	99.9489	99.753
584.217	585.02	590.042	584.032	584.031	584.217	119.109	99.9487	99.7528
584.216	585.02	590.042	584.032	584.03	584.216	119.109	99.9485	99.7527
584.216	585.02	590.042	584.031	584.03	584.216	119.109	99.9484	99.7527
584.216	585.02	590.042	584.031	584.03	584.216	119.109	99.9484	99.7525
584.216	585.02	590.041	584.031	584.03	584.216	119.109	99.9483	99.7524
584.216	585.02	590.041	584.031	584.03	584.216	119.109	99.9482	99.7524
584.216	585.02	590.041	584.031	584.029	584.216	119.109	99.9483	99.7523
584.215	585.02	590.041	584.03	584.029	584.215	119.109	99.9482	99.7521
584.215	585.019	590.041	584.03	584.029	584.215	119.109	99.9481	99.752
584.215	585.019	590.041	584.03	584.029	584.215	119.109	99.948	99.7519
584.215	585.019	590.04	584.03	584.028	584.215	119.109	99.948	99.7518
584.214	585.019	590.04	584.029	584.028	584.214	119.109	99.948	99.7518
584.214	585.019	590.04	584.029	584.028	584.214	119.109	99.9479	99.7518
584.214	585.019	590.04	584.029	584.028	584.214	119.109	99.9479	99.7518
584.214	585.02	590.04	584.029	584.028	584.214	119.109	99.9477	99.7518
584.214	585.019	590.04	584.029	584.027	584.214	119.11	99.9476	99.7515
584.213	585.019	590.039	584.028	584.027	584.213	119.11	99.9477	99.7515
584.213	585.019	590.039	584.028	584.027	584.213	119.11	99.9476	99.7514
584.213	585.019	590.039	584.028	584.027	584.213	119.11	99.9476	99.7513
584.213	585.019	590.039	584.028	584.026	584.213	119.11	99.9476	99.7513
584.212	585.019	590.039	584.028	584.026	584.212	119.11	99.9476	99.7511

584.212	585.019	590.038	584.027	584.026	584.212	119.11	99.9475	99.751
584.212	585.019	590.038	584.027	584.026	584.212	119.11	99.9474	99.7509
584.212	585.019	590.038	584.027	584.026	584.212	119.11	99.9473	99.7508
584.212	585.019	590.038	584.027	584.025	584.212	119.11	99.9472	99.7507
584.211	585.019	590.038	584.027	584.025	584.211	119.11	99.9471	99.7509
584.211	585.019	590.038	584.026	584.025	584.211	119.11	99.9471	99.7508
584.211	585.019	590.037	584.026	584.025	584.211	119.11	99.9472	99.7508
584.211	585.019	590.037	584.026	584.025	584.211	119.11	99.9471	99.7506
584.211	585.019	590.037	584.026	584.024	584.211	119.11	99.947	99.7505
584.21	585.019	590.037	584.026	584.024	584.21	119.11	99.9468	99.7504
584.21	585.019	590.037	584.025	584.024	584.21	119.11	99.9466	99.7503
584.21	585.018	590.036	584.025	584.024	584.21	119.111	99.9466	99.7502
584.21	585.019	590.036	584.025	584.023	584.21	119.111	99.9466	99.7502
584.209	585.019	590.036	584.025	584.023	584.209	119.111	99.9465	99.7501
584.209	585.019	590.036	584.025	584.023	584.209	119.111	99.9464	99.7501
584.209	585.018	590.036	584.024	584.023	584.209	119.111	99.9464	99.75
584.209	585.018	590.036	584.024	584.023	584.209	119.111	99.9462	99.7499
584.209	585.018	590.035	584.024	584.022	584.209	119.111	99.9462	99.7497
584.208	585.018	590.035	584.024	584.022	584.208	119.111	99.9461	99.7497
584.208	585.018	590.035	584.023	584.022	584.208	119.111	99.9459	99.7496
584.208	585.018	590.035	584.023	584.022	584.208	119.111	99.9459	99.7496
584.208	585.018	590.035	584.023	584.021	584.208	119.111	99.9459	99.7496
584.208	585.018	590.035	584.023	584.021	584.208	119.111	99.9458	99.7494
584.207	585.018	590.034	584.022	584.021	584.207	119.111	99.9458	99.7494
584.207	585.018	590.034	584.022	584.021	584.207	119.111	99.9457	99.7493
584.207	585.018	590.034	584.022	584.021	584.207	119.111	99.9457	99.7491
584.207	585.018	590.034	584.022	584.02	584.207	119.111	99.9456	99.7491
584.206	585.018	590.034	584.022	584.02	584.206	119.111	99.9455	99.749
584.206	585.018	590.033	584.021	584.02	584.206	119.111	99.9454	99.7489
584.206	585.018	590.033	584.021	584.02	584.206	119.111	99.9453	99.7489
584.206	585.018	590.033	584.021	584.02	584.206	119.112	99.9452	99.7488
584.205	585.018	590.033	584.021	584.019	584.205	119.112	99.9452	99.7487
584.205	585.018	590.033	584.02	584.019	584.205	119.112	99.9452	99.7486
584.205	585.018	590.032	584.02	584.019	584.205	119.112	99.9451	99.7486
584.205	585.018	590.032	584.02	584.019	584.205	119.112	99.945	99.7486
584.205	585.018	590.032	584.02	584.018	584.205	119.112	99.9447	99.7485
584.204	585.018	590.032	584.02	584.018	584.204	119.112	99.9447	99.7484
584.204	585.018	590.032	584.019	584.018	584.204	119.112	99.9447	99.7484
584.204	585.018	590.032	584.019	584.018	584.204	119.112	99.9446	99.7483
584.204	585.017	590.031	584.019	584.018	584.204	119.112	99.9445	99.7481
584.203	585.017	590.031	584.019	584.017	584.203	119.112	99.9445	99.748
584.203	585.017	590.031	584.018	584.017	584.203	119.112	99.9445	99.748
584.203	585.017	590.031	584.018	584.017	584.203	119.112	99.9443	99.748
584.203	585.017	590.031	584.018	584.017	584.203	119.112	99.9442	99.7479
584.203	585.017	590.031	584.018	584.016	584.203	119.112	99.9442	99.7479
584.202	585.017	590.03	584.018	584.016	584.202	119.112	99.9442	99.7477
584.202	585.017	590.03	584.017	584.016	584.202	119.112	99.9441	99.7476

584.202	585.017	590.03	584.017	584.016	584.202	119.112	99.944	99.7475
584.202	585.017	590.03	584.017	584.015	584.202	119.113	99.9439	99.7475
584.201	585.017	590.029	584.017	584.015	584.201	119.113	99.9438	99.7474
584.201	585.017	590.029	584.016	584.015	584.201	119.113	99.9437	99.7474
584.201	585.017	590.029	584.016	584.015	584.201	119.113	99.9435	99.7473
584.201	585.017	590.029	584.016	584.015	584.201	119.113	99.9434	99.7473
584.201	585.017	590.029	584.016	584.014	584.201	119.113	99.9434	99.7472
584.2	585.017	590.029	584.016	584.014	584.2	119.113	99.9434	99.7471
584.2	585.017	590.028	584.015	584.014	584.2	119.113	99.9434	99.7471
584.2	585.017	590.028	584.015	584.014	584.2	119.113	99.9433	99.7471
584.2	585.017	590.028	584.015	584.013	584.2	119.113	99.9432	99.747
584.199	585.017	590.028	584.015	584.013	584.199	119.113	99.9431	99.747
584.199	585.017	590.028	584.014	584.013	584.199	119.113	99.943	99.7468
584.199	585.017	590.027	584.014	584.013	584.199	119.113	99.9429	99.7467
584.199	585.017	590.027	584.014	584.013	584.199	119.113	99.9429	99.7467
584.198	585.016	590.027	584.014	584.012	584.198	119.113	99.9429	99.7467
584.198	585.016	590.027	584.013	584.012	584.198	119.113	99.9429	99.7466
584.198	585.016	590.027	584.013	584.012	584.198	119.113	99.9428	99.7466
584.198	585.016	590.026	584.013	584.012	584.198	119.113	99.9427	99.7464
584.198	585.016	590.026	584.013	584.011	584.198	119.113	99.9426	99.7463
584.197	585.016	590.026	584.012	584.011	584.197	119.113	99.9425	99.7462
584.197	585.016	590.026	584.012	584.011	584.197	119.114	99.9424	99.746
584.197	585.016	590.026	584.012	584.011	584.197	119.114	99.9423	99.746
584.196	585.016	590.025	584.012	584.01	584.196	119.114	99.9422	99.7459
584.196	585.016	590.025	584.012	584.01	584.196	119.114	99.9421	99.7459
584.196	585.016	590.025	584.011	584.01	584.196	119.114	99.9421	99.7459
584.196	585.016	590.025	584.011	584.01	584.196	119.114	99.9421	99.7459
584.195	585.016	590.025	584.011	584.009	584.195	119.114	99.9421	99.7459
584.195	585.016	590.024	584.011	584.009	584.195	119.114	99.942	99.7458
584.195	585.016	590.024	584.01	584.009	584.195	119.114	99.9419	99.7455
584.195	585.016	590.024	584.01	584.009	584.195	119.114	99.9417	99.7455
584.195	585.016	590.024	584.01	584.008	584.195	119.114	99.9416	99.7454
584.194	585.016	590.024	584.01	584.008	584.194	119.114	99.9415	99.7454
584.194	585.016	590.023	584.009	584.008	584.194	119.114	99.9415	99.7453
584.194	585.016	590.023	584.009	584.008	584.194	119.114	99.9412	99.745
584.193	585.016	590.023	584.009	584.007	584.193	119.114	99.9411	99.7449
584.193	585.016	590.023	584.009	584.007	584.193	119.114	99.941	99.7448
584.193	585.016	590.023	584.008	584.007	584.193	119.114	99.941	99.7448
584.193	585.016	590.022	584.008	584.007	584.193	119.115	99.9409	99.7448
584.193	585.016	590.022	584.008	584.006	584.193	119.114	99.9409	99.7446
584.192	585.015	590.022	584.008	584.006	584.192	119.115	99.9408	99.7445
584.192	585.015	590.022	584.007	584.006	584.192	119.115	99.9408	99.7445
584.192	585.016	590.022	584.007	584.006	584.192	119.115	99.9408	99.7445
584.191	585.015	590.021	584.007	584.005	584.191	119.115	99.9407	99.7445
584.191	585.015	590.021	584.007	584.005	584.191	119.115	99.9406	99.7442
584.191	585.015	590.021	584.006	584.005	584.191	119.115	99.9405	99.744
584.191	585.015	590.021	584.006	584.005	584.191	119.115	99.9405	99.744

584.19	585.015	590.021	584.006	584.004	584.19	119.115	99.9403	99.744
584.19	585.015	590.02	584.006	584.004	584.19	119.115	99.9401	99.7439
584.19	585.015	590.02	584.005	584.004	584.19	119.115	99.9398	99.7436
584.19	585.015	590.02	584.005	584.004	584.19	119.115	99.9398	99.7435
584.189	585.015	590.02	584.005	584.003	584.189	119.115	99.9397	99.7435
584.189	585.015	590.019	584.004	584.003	584.189	119.115	99.9397	99.7435
584.189	585.015	590.019	584.004	584.003	584.189	119.115	99.9397	99.7434
584.188	585.015	590.019	584.004	584.003	584.188	119.115	99.9395	99.7433
584.188	585.015	590.019	584.004	584.002	584.188	119.116	99.9395	99.7432
584.188	585.015	590.019	584.003	584.002	584.188	119.116	99.9395	99.7432
584.188	585.015	590.018	584.003	584.002	584.188	119.116	99.9395	99.7431
584.188	585.015	590.018	584.003	584.002	584.188	119.116	99.9393	99.743
584.187	585.014	590.018	584.003	584.001	584.187	119.115	99.9391	99.7426
584.187	585.015	590.018	584.003	584.001	584.187	119.115	99.9386	99.7421
584.187	585.015	590.018	584.002	584.001	584.187	119.115	99.9379	99.7413
584.187	585.014	590.018	584.003	584.001	584.187	119.114	99.9367	99.7401
584.188	585.014	590.018	584.003	584.001	584.188	119.112	99.935	99.7384
584.189	585.014	590.019	584.003	584.002	584.189	119.111	99.9328	99.7363
584.19	585.014	590.02	584.004	584.003	584.19	119.108	99.9304	99.7337
584.191	585.014	590.021	584.005	584.003	584.191	119.106	99.9273	99.7305
584.193	585.014	590.022	584.006	584.005	584.193	119.102	99.9241	99.7268
584.195	585.014	590.024	584.008	584.006	584.195	119.099	99.9203	99.723
584.198	585.014	590.025	584.009	584.008	584.198	119.094	99.9164	99.7187
584.201	585.014	590.027	584.012	584.01	584.201	119.089	99.9113	99.7133
584.204	585.014	590.029	584.014	584.012	584.204	119.084	99.9074	99.7089
584.207	585.014	590.031	584.016	584.013	584.207	119.08	99.9036	99.7047
584.21	585.015	590.032	584.017	584.015	584.21	119.076	99.9003	99.7011
584.212	585.015	590.033	584.019	584.016	584.212	119.072	99.8975	99.6981
584.214	585.015	590.034	584.02	584.017	584.214	119.068	99.8949	99.6953
584.216	585.015	590.035	584.02	584.018	584.216	119.065	99.8921	99.6926
584.217	585.015	590.035	584.021	584.018	584.217	119.061	99.8894	99.6899
584.218	585.015	590.035	584.021	584.018	584.218	119.059	99.8872	99.6878
584.218	585.015	590.034	584.021	584.018	584.218	119.057	99.8858	99.6865
584.217	585.015	590.033	584.02	584.017	584.217	119.056	99.8851	99.686
584.215	585.015	590.032	584.018	584.016	584.215	119.056	99.8851	99.6863
584.213	585.015	590.03	584.017	584.014	584.213	119.057	99.8858	99.6872
584.211	585.015	590.028	584.015	584.012	584.211	119.059	99.8871	99.6886
584.207	585.015	590.026	584.012	584.009	584.207	119.061	99.8888	99.6904
584.204	585.015	590.023	584.009	584.006	584.204	119.064	99.8905	99.6924
584.2	585.015	590.021	584.007	584.004	584.2	119.066	99.8916	99.6935
584.197	585.015	590.019	584.004	584.002	584.197	119.067	99.8917	99.6937
584.195	585.015	590.017	584.002	584	584.195	119.069	99.8913	99.6933
584.191	585.015	590.016	584	583.997	584.191	119.07	99.8906	99.6926
584.189	585.014	590.015	583.998	583.995	584.189	119.072	99.8904	99.6924
584.187	585.014	590.013	583.997	583.994	584.187	119.074	99.8906	99.6924
584.185	585.014	590.012	583.995	583.992	584.185	119.076	99.8912	99.6927
584.183	585.014	590.011	583.994	583.991	584.183	119.077	99.8917	99.6932

584.181	585.014	590.01	583.992	583.99	584.181	119.078	99.8921	99.6937
584.179	585.013	590.009	583.991	583.989	584.179	119.08	99.8928	99.6945
584.178	585.013	590.008	583.99	583.987	584.178	119.081	99.8935	99.6952
584.177	585.013	590.007	583.989	583.986	584.177	119.082	99.8939	99.6956
584.175	585.013	590.006	583.988	583.985	584.175	119.083	99.8942	99.696
584.174	585.013	590.006	583.987	583.984	584.174	119.084	99.8942	99.696
584.173	585.013	590.005	583.986	583.983	584.173	119.085	99.8942	99.696
584.172	585.013	590.004	583.985	583.982	584.172	119.086	99.8943	99.6964
584.171	585.012	590.004	583.984	583.981	584.171	119.087	99.8946	99.6966
584.17	585.012	590.003	583.983	583.981	584.17	119.087	99.8946	99.6966
584.169	585.012	590.002	583.982	583.98	584.169	119.088	99.8947	99.6966
584.169	585.012	590.002	583.982	583.979	584.169	119.088	99.8947	99.697
584.168	585.012	590.001	583.981	583.979	584.168	119.089	99.8947	99.6974
584.167	585.012	590.001	583.98	583.978	584.167	119.09	99.8949	99.6977
584.167	585.011	590	583.979	583.977	584.167	119.09	99.8952	99.6981
584.166	585.011	590	583.979	583.977	584.166	119.091	99.8956	99.6985
584.165	585.011	589.999	583.978	583.976	584.165	119.092	99.8958	99.6989
584.165	585.011	589.999	583.978	583.976	584.165	119.092	99.8961	99.6991
584.164	585.011	589.998	583.977	583.975	584.164	119.093	99.8963	99.6992
584.163	585.011	589.998	583.977	583.974	584.163	119.093	99.8964	99.6993
584.163	585.011	589.997	583.976	583.974	584.163	119.094	99.8964	99.6994
584.162	585.011	589.997	583.976	583.974	584.162	119.094	99.8964	99.6994
584.162	585.011	589.996	583.975	583.973	584.162	119.094	99.8965	99.6994
584.161	585.01	589.996	583.974	583.973	584.161	119.095	99.8967	99.6995
584.161	585.01	589.996	583.974	583.972	584.161	119.095	99.8967	99.6995
584.16	585.01	589.995	583.974	583.972	584.16	119.095	99.8967	99.6995
584.16	585.01	589.995	583.973	583.971	584.16	119.096	99.8967	99.6996
584.159	585.01	589.995	583.973	583.971	584.159	119.096	99.8968	99.6998
584.159	585.01	589.994	583.972	583.97	584.159	119.097	99.8969	99.6999
584.158	585.01	589.994	583.972	583.97	584.158	119.097	99.8972	99.7001
584.158	585.01	589.993	583.971	583.969	584.158	119.098	99.8975	99.7004
584.157	585.01	589.993	583.971	583.969	584.157	119.098	99.8977	99.7007
584.157	585.01	589.993	583.97	583.968	584.157	119.098	99.8979	99.7009
584.157	585.009	589.992	583.97	583.968	584.157	119.099	99.898	99.7012
584.156	585.009	589.992	583.969	583.968	584.156	119.099	99.8982	99.7012
584.156	585.009	589.992	583.969	583.967	584.156	119.1	99.8984	99.7012
584.155	585.009	589.991	583.969	583.967	584.155	119.1	99.8985	99.7015
584.155	585.009	589.991	583.968	583.966	584.155	119.1	99.8986	99.7016
584.155	585.009	589.991	583.968	583.966	584.155	119.1	99.8986	99.7016
584.154	585.009	589.99	583.968	583.966	584.154	119.1	99.8986	99.7017
584.154	585.009	589.99	583.967	583.965	584.154	119.101	99.8988	99.7018
584.153	585.009	589.99	583.967	583.965	584.153	119.101	99.8989	99.7017
584.153	585.009	589.99	583.967	583.965	584.153	119.101	99.8991	99.7017
584.153	585.008	589.989	583.966	583.964	584.153	119.101	99.899	99.7019
584.152	585.008	589.989	583.966	583.964	584.152	119.102	99.8991	99.702
584.152	585.008	589.989	583.966	583.964	584.152	119.102	99.8992	99.702
584.152	585.008	589.988	583.965	583.963	584.152	119.102	99.8992	99.7019

584.151	585.008	589.988	583.965	583.963	584.151	119.102	99.8991	99.7019
584.151	585.008	589.988	583.964	583.963	584.151	119.103	99.899	99.7018
584.151	585.008	589.987	583.964	583.962	584.151	119.103	99.899	99.702
584.15	585.008	589.987	583.964	583.962	584.15	119.103	99.8989	99.7019
584.15	585.008	589.987	583.964	583.962	584.15	119.103	99.899	99.7021
584.15	585.008	589.987	583.963	583.961	584.15	119.103	99.899	99.7023
584.149	585.008	589.986	583.963	583.961	584.149	119.103	99.8989	99.7022
584.149	585.008	589.986	583.962	583.961	584.149	119.104	99.8988	99.7021
584.149	585.008	589.986	583.962	583.96	584.149	119.104	99.8988	99.7022
584.148	585.008	589.986	583.962	583.96	584.148	119.104	99.8989	99.7022
584.148	585.008	589.985	583.962	583.96	584.148	119.104	99.8989	99.7021
584.148	585.008	589.985	583.961	583.959	584.148	119.104	99.8986	99.7021
584.147	585.007	589.985	583.961	583.959	584.147	119.104	99.8986	99.702
584.147	585.007	589.984	583.961	583.959	584.147	119.104	99.8985	99.702
584.147	585.007	589.984	583.96	583.958	584.147	119.105	99.8987	99.7019
584.146	585.007	589.984	583.96	583.958	584.146	119.105	99.8986	99.7019
584.146	585.007	589.984	583.96	583.958	584.146	119.105	99.8985	99.7018
584.146	585.007	589.983	583.959	583.958	584.146	119.105	99.8984	99.7016
584.145	585.007	589.983	583.959	583.957	584.145	119.105	99.8983	99.7017
584.145	585.007	589.983	583.959	583.957	584.145	119.105	99.8985	99.7017
584.145	585.007	589.983	583.958	583.957	584.145	119.105	99.8983	99.7016
584.144	585.007	589.982	583.958	583.956	584.144	119.105	99.8981	99.7016
584.144	585.007	589.982	583.958	583.956	584.144	119.105	99.8982	99.7015
584.144	585.007	589.982	583.957	583.956	584.144	119.106	99.8983	99.7016
584.143	585.007	589.982	583.957	583.955	584.143	119.106	99.8981	99.7016
584.143	585.007	589.981	583.957	583.955	584.143	119.106	99.8979	99.7014
584.143	585.006	589.981	583.957	583.955	584.143	119.106	99.8979	99.7012
584.142	585.006	589.981	583.956	583.954	584.142	119.106	99.8977	99.701
584.142	585.006	589.981	583.956	583.954	584.142	119.106	99.8978	99.7011
584.142	585.006	589.98	583.956	583.954	584.142	119.106	99.8979	99.701
584.142	585.006	589.98	583.955	583.954	584.142	119.106	99.8977	99.701
584.141	585.006	589.98	583.955	583.953	584.141	119.107	99.8975	99.701
584.141	585.006	589.98	583.955	583.953	584.141	119.107	99.8974	99.7007
584.141	585.006	589.979	583.954	583.953	584.141	119.107	99.8973	99.7006
584.14	585.006	589.979	583.954	583.952	584.14	119.107	99.8974	99.7005
584.14	585.006	589.979	583.954	583.952	584.14	119.107	99.8974	99.7005
584.14	585.006	589.979	583.953	583.952	584.14	119.107	99.897	99.7005
584.139	585.006	589.978	583.953	583.951	584.139	119.107	99.8971	99.7003
584.139	585.006	589.978	583.953	583.951	584.139	119.107	99.897	99.7004
584.139	585.006	589.978	583.953	583.951	584.139	119.107	99.8971	99.7003
584.139	585.006	589.978	583.952	583.95	584.139	119.107	99.8968	99.7
584.138	585.006	589.977	583.952	583.95	584.138	119.108	99.8968	99.6999
584.138	585.006	589.977	583.952	583.95	584.138	119.108	99.8967	99.7
584.138	585.005	589.977	583.951	583.95	584.138	119.108	99.8967	99.7001
584.137	585.006	589.977	583.951	583.949	584.137	119.108	99.8967	99.7001
584.137	585.005	589.976	583.951	583.949	584.137	119.108	99.8965	99.6999
584.137	585.005	589.976	583.95	583.949	584.137	119.108	99.8965	99.6997

584.136	585.005	589.976	583.95	583.948	584.136	119.108	99.8967	99.6996
584.136	585.005	589.976	583.95	583.948	584.136	119.108	99.8963	99.6997
584.136	585.005	589.975	583.949	583.948	584.136	119.108	99.8963	99.6996
584.135	585.005	589.975	583.949	583.947	584.135	119.109	99.8962	99.6996
584.135	585.005	589.975	583.949	583.947	584.135	119.108	99.8961	99.6993
584.135	585.005	589.975	583.948	583.947	584.135	119.109	99.8961	99.699
584.135	585.005	589.974	583.948	583.946	584.135	119.109	99.896	99.699
584.134	585.005	589.974	583.948	583.946	584.134	119.109	99.896	99.6989
584.134	585.005	589.974	583.948	583.946	584.134	119.109	99.8958	99.6989
584.133	585.005	589.974	583.947	583.945	584.133	119.109	99.8956	99.6987
584.133	585.005	589.973	583.947	583.945	584.133	119.109	99.8956	99.6987
584.133	585.005	589.973	583.947	583.945	584.133	119.109	99.8954	99.6986
584.133	585.005	589.973	583.946	583.945	584.133	119.11	99.8954	99.6986
584.132	585.005	589.973	583.946	583.944	584.132	119.109	99.8953	99.6983
584.132	585.005	589.972	583.946	583.944	584.132	119.11	99.8952	99.6983
584.132	585.004	589.972	583.945	583.944	584.132	119.11	99.895	99.6982
584.131	585.004	589.972	583.945	583.943	584.131	119.11	99.8949	99.698
584.131	585.004	589.972	583.945	583.943	584.131	119.11	99.8947	99.6979
584.131	585.004	589.971	583.944	583.943	584.131	119.11	99.8945	99.6978
584.131	585.004	589.971	583.944	583.943	584.131	119.11	99.8945	99.6977
584.13	585.004	589.971	583.944	583.942	584.13	119.11	99.8945	99.6977
584.13	585.004	589.971	583.944	583.942	584.13	119.11	99.8945	99.6976
584.13	585.004	589.97	583.943	583.942	584.13	119.11	99.8946	99.6975
584.129	585.004	589.97	583.943	583.941	584.129	119.11	99.8942	99.6973
584.129	585.004	589.97	583.943	583.941	584.129	119.11	99.8941	99.6971
584.129	585.004	589.97	583.942	583.941	584.129	119.11	99.8941	99.697
584.128	585.004	589.969	583.942	583.94	584.128	119.11	99.8941	99.6969
584.128	585.004	589.969	583.942	583.94	584.128	119.111	99.894	99.6969
584.128	585.003	589.969	583.941	583.94	584.128	119.111	99.8938	99.6967
584.127	585.004	589.969	583.941	583.939	584.127	119.111	99.8935	99.6967
584.127	585.004	589.968	583.941	583.939	584.127	119.111	99.8934	99.6966
584.127	585.004	589.968	583.941	583.939	584.127	119.111	99.8934	99.6965
584.127	585.003	589.968	583.94	583.938	584.127	119.111	99.8932	99.6963
584.126	585.003	589.968	583.94	583.938	584.126	119.111	99.8931	99.6962
584.126	585.003	589.967	583.94	583.938	584.126	119.111	99.893	99.6961
584.126	585.003	589.967	583.939	583.938	584.126	119.111	99.893	99.696
584.125	585.003	589.967	583.939	583.937	584.125	119.111	99.8929	99.6959
584.125	585.003	589.967	583.939	583.937	584.125	119.111	99.8928	99.6957
584.125	585.003	589.966	583.938	583.937	584.125	119.111	99.8925	99.6953
584.124	585.003	589.966	583.938	583.936	584.124	119.112	99.8924	99.6953
584.124	585.003	589.966	583.938	583.936	584.124	119.112	99.8924	99.6955
584.124	585.003	589.966	583.938	583.936	584.124	119.112	99.8923	99.6954
584.123	585.003	589.965	583.937	583.935	584.123	119.112	99.8921	99.6952
584.123	585.003	589.965	583.937	583.935	584.123	119.111	99.8918	99.6949
584.123	585.003	589.965	583.937	583.935	584.123	119.112	99.8918	99.6948
584.122	585.003	589.965	583.936	583.934	584.122	119.112	99.8918	99.6947
584.122	585.003	589.964	583.936	583.934	584.122	119.112	99.8917	99.6948

584.122	585.003	589.964	583.936	583.934	584.122	119.112	99.8916	99.6946
584.121	585.002	589.964	583.935	583.933	584.121	119.112	99.8915	99.6942
584.121	585.002	589.964	583.935	583.933	584.121	119.112	99.8913	99.694
584.121	585.002	589.963	583.935	583.933	584.121	119.112	99.8912	99.6939
584.121	585.002	589.963	583.934	583.933	584.121	119.112	99.8911	99.6938
584.12	585.002	589.963	583.934	583.932	584.12	119.112	99.8908	99.6938
584.12	585.002	589.963	583.934	583.932	584.12	119.112	99.8907	99.6936
584.12	585.002	589.962	583.933	583.932	584.12	119.112	99.8906	99.6936
584.119	585.002	589.962	583.933	583.931	584.119	119.112	99.8905	99.6935
584.119	585.002	589.962	583.933	583.931	584.119	119.113	99.8905	99.6934
584.119	585.002	589.962	583.932	583.931	584.119	119.113	99.8902	99.6933
584.118	585.002	589.961	583.932	583.93	584.118	119.112	99.8899	99.6932
584.118	585.002	589.961	583.932	583.93	584.118	119.113	99.8899	99.6931
584.118	585.002	589.961	583.932	583.93	584.118	119.113	99.8898	99.6929
584.117	585.002	589.96	583.931	583.929	584.117	119.113	99.8896	99.6928
584.117	585.001	589.96	583.931	583.929	584.117	119.113	99.8893	99.6927
584.117	585.002	589.96	583.93	583.929	584.117	119.113	99.8891	99.6926
584.117	585.001	589.96	583.93	583.928	584.117	119.113	99.8891	99.6925
584.116	585.001	589.959	583.93	583.928	584.116	119.113	99.8891	99.6926
584.116	585.001	589.959	583.93	583.928	584.116	119.113	99.8891	99.6926
584.116	585.001	589.959	583.929	583.928	584.116	119.113	99.8888	99.6923
584.115	585.001	589.959	583.929	583.927	584.115	119.113	99.8887	99.6921
584.115	585.001	589.958	583.929	583.927	584.115	119.113	99.8886	99.6919
584.115	585.001	589.958	583.928	583.927	584.115	119.113	99.8885	99.6917
584.114	585.001	589.958	583.928	583.926	584.114	119.113	99.8884	99.6916
584.114	585.001	589.958	583.928	583.926	584.114	119.114	99.8885	99.6915
584.114	585.001	589.957	583.927	583.926	584.114	119.114	99.8882	99.6913
584.113	585.001	589.957	583.927	583.925	584.113	119.114	99.8881	99.6912
584.113	585.001	589.957	583.927	583.925	584.113	119.114	99.8881	99.6913
584.113	585.001	589.957	583.927	583.925	584.113	119.114	99.8881	99.6912
584.113	585.001	589.956	583.926	583.924	584.113	119.114	99.888	99.6911
584.112	585.001	589.956	583.926	583.924	584.112	119.114	99.8877	99.6907
584.112	585.001	589.956	583.926	583.924	584.112	119.114	99.8876	99.6907
584.112	585.001	589.956	583.925	583.923	584.112	119.114	99.8874	99.6908
584.111	585.001	589.955	583.925	583.923	584.111	119.114	99.8873	99.6906
584.111	585.001	589.955	583.925	583.923	584.111	119.114	99.887	99.6903
584.111	585	589.955	583.924	583.922	584.111	119.114	99.8869	99.69
584.11	585	589.955	583.924	583.922	584.11	119.114	99.8869	99.6901
584.11	585	589.954	583.924	583.922	584.11	119.115	99.8867	99.6901
584.11	585	589.954	583.923	583.922	584.11	119.115	99.8867	99.6899
584.109	585	589.954	583.923	583.921	584.109	119.115	99.8866	99.6897
584.109	585	589.953	583.923	583.921	584.109	119.115	99.8865	99.6893
584.109	585	589.953	583.922	583.921	584.109	119.115	99.8864	99.6893
584.108	585	589.953	583.922	583.92	584.108	119.115	99.8863	99.6893
584.108	585	589.953	583.922	583.92	584.108	119.115	99.8861	99.6893
584.108	585	589.953	583.922	583.92	584.108	119.115	99.8859	99.6892
584.108	585	589.952	583.921	583.919	584.108	119.115	99.8858	99.6891

584.107	585	589.952	583.921	583.919	584.107	119.115	99.8856	99.6888
584.107	585	589.952	583.921	583.919	584.107	119.115	99.8855	99.6889
584.107	585	589.952	583.92	583.919	584.107	119.115	99.8854	99.6888
584.106	585	589.951	583.92	583.918	584.106	119.115	99.8851	99.6886
584.106	585	589.951	583.92	583.918	584.106	119.116	99.8851	99.6886
584.106	585	589.951	583.919	583.918	584.106	119.115	99.8851	99.6885
584.105	584.999	589.951	583.919	583.917	584.105	119.116	99.8852	99.6883
584.105	585	589.95	583.919	583.917	584.105	119.115	99.8849	99.688
584.105	584.999	589.95	583.918	583.917	584.105	119.116	99.8846	99.6878
584.104	584.999	589.95	583.918	583.916	584.104	119.116	99.8843	99.6877
584.104	584.999	589.95	583.918	583.916	584.104	119.116	99.8843	99.6876
584.104	584.999	589.949	583.917	583.916	584.104	119.116	99.8844	99.6876
584.103	584.999	589.949	583.917	583.915	584.103	119.116	99.8842	99.6873
584.103	584.999	589.949	583.917	583.915	584.103	119.116	99.8838	99.6871
584.103	584.999	589.949	583.916	583.915	584.103	119.116	99.8836	99.6868
584.102	584.999	589.948	583.916	583.914	584.102	119.116	99.8835	99.6868
584.102	584.999	589.948	583.916	583.914	584.102	119.116	99.8835	99.6868
584.102	584.999	589.948	583.916	583.914	584.102	119.116	99.8834	99.6867
584.102	584.999	589.948	583.915	583.913	584.102	119.116	99.8831	99.6864
584.101	584.999	589.947	583.915	583.913	584.101	119.116	99.883	99.6863
584.101	584.999	589.947	583.915	583.913	584.101	119.116	99.883	99.6863
584.101	584.999	589.947	583.914	583.913	584.101	119.116	99.8829	99.6864
584.1	584.999	589.947	583.914	583.912	584.1	119.117	99.883	99.6862
584.1	584.999	589.946	583.914	583.912	584.1	119.117	99.8829	99.6862
584.1	584.998	589.946	583.913	583.912	584.1	119.117	99.8827	99.6861
584.099	584.998	589.946	583.913	583.911	584.099	119.117	99.8826	99.6859
584.099	584.998	589.945	583.913	583.911	584.099	119.117	99.8825	99.6857
584.099	584.998	589.945	583.912	583.911	584.099	119.117	99.8823	99.6856
584.098	584.998	589.945	583.912	583.91	584.098	119.117	99.8819	99.6852
584.098	584.998	589.945	583.912	583.91	584.098	119.117	99.8818	99.6851
584.098	584.998	589.944	583.911	583.91	584.098	119.117	99.8816	99.685
584.097	584.998	589.944	583.911	583.909	584.097	119.117	99.8818	99.685
584.097	584.998	589.944	583.911	583.909	584.097	119.117	99.8817	99.6849
584.097	584.998	589.944	583.911	583.909	584.097	119.117	99.8816	99.6846
584.097	584.998	589.943	583.91	583.909	584.097	119.117	99.8813	99.6845
584.096	584.998	589.943	583.91	583.908	584.096	119.117	99.8811	99.6844
584.096	584.998	589.943	583.91	583.908	584.096	119.118	99.8811	99.6844
584.096	584.998	589.943	583.909	583.908	584.096	119.117	99.8809	99.6842
584.095	584.997	589.942	583.909	583.907	584.095	119.118	99.8808	99.6838
584.095	584.998	589.942	583.909	583.907	584.095	119.118	99.8807	99.6837
584.095	584.998	589.942	583.908	583.907	584.095	119.118	99.8805	99.6836
584.094	584.998	589.942	583.908	583.906	584.094	119.118	99.8804	99.6835
584.094	584.997	589.941	583.908	583.906	584.094	119.118	99.8802	99.6834
584.094	584.997	589.941	583.907	583.906	584.094	119.118	99.88	99.6834
584.093	584.997	589.941	583.907	583.905	584.093	119.118	99.8801	99.6832
584.093	584.997	589.941	583.907	583.905	584.093	119.118	99.8801	99.6832
584.093	584.997	589.94	583.906	583.905	584.093	119.118	99.8799	99.6831

584.092	584.997	589.94	583.906	583.904	584.092	119.118	99.8798	99.6828
584.092	584.997	589.94	583.906	583.904	584.092	119.118	99.8795	99.6826
584.092	584.997	589.94	583.905	583.904	584.092	119.118	99.8795	99.6824
584.091	584.997	589.939	583.905	583.904	584.091	119.118	99.8795	99.6824
584.091	584.997	589.939	583.905	583.903	584.091	119.118	99.8794	99.6823
584.091	584.997	589.939	583.905	583.903	584.091	119.119	99.8791	99.6824
584.091	584.997	589.939	583.904	583.903	584.091	119.119	99.8789	99.6822
584.09	584.997	589.938	583.904	583.902	584.09	119.119	99.8789	99.6822
584.09	584.997	589.938	583.904	583.902	584.09	119.119	99.8789	99.6823
584.09	584.997	589.938	583.903	583.902	584.09	119.119	99.8787	99.682
584.089	584.997	589.938	583.903	583.901	584.089	119.119	99.8785	99.6816
584.089	584.997	589.937	583.903	583.901	584.089	119.119	99.8783	99.6816
584.089	584.997	589.937	583.902	583.901	584.089	119.119	99.8782	99.6815
584.088	584.996	589.937	583.902	583.9	584.088	119.119	99.8782	99.6814
584.088	584.996	589.937	583.902	583.9	584.088	119.119	99.878	99.6814
584.088	584.996	589.936	583.901	583.9	584.088	119.119	99.8778	99.681
584.087	584.996	589.936	583.901	583.899	584.087	119.119	99.8777	99.6807
584.087	584.996	589.936	583.901	583.899	584.087	119.119	99.8776	99.6808
584.087	584.996	589.936	583.901	583.899	584.087	119.119	99.8775	99.6808
584.087	584.996	589.935	583.9	583.898	584.087	119.119	99.8774	99.6807
584.086	584.996	589.935	583.9	583.898	584.086	119.119	99.8772	99.6804
584.086	584.996	589.935	583.9	583.898	584.086	119.119	99.877	99.6802
584.086	584.996	589.935	583.899	583.898	584.086	119.119	99.877	99.6802
584.085	584.996	589.934	583.899	583.897	584.085	119.12	99.877	99.6802
584.085	584.996	589.934	583.899	583.897	584.085	119.12	99.8768	99.68
584.085	584.996	589.934	583.898	583.897	584.085	119.12	99.8766	99.6798
584.084	584.996	589.933	583.898	583.896	584.084	119.12	99.8766	99.6798
584.084	584.996	589.933	583.898	583.896	584.084	119.12	99.8764	99.6796
584.084	584.996	589.933	583.897	583.896	584.084	119.12	99.8763	99.6796
584.083	584.996	589.933	583.897	583.895	584.083	119.12	99.8762	99.6794
584.083	584.995	589.932	583.897	583.895	584.083	119.12	99.8759	99.6792
584.083	584.995	589.932	583.896	583.895	584.083	119.12	99.8757	99.6789
584.082	584.995	589.932	583.896	583.894	584.082	119.12	99.8756	99.6789
584.082	584.995	589.932	583.896	583.894	584.082	119.12	99.8755	99.6788
584.082	584.995	589.931	583.896	583.894	584.082	119.12	99.8753	99.6787
584.082	584.995	589.931	583.895	583.894	584.082	119.12	99.8752	99.6785
584.081	584.995	589.931	583.895	583.893	584.081	119.12	99.8753	99.6784
584.081	584.995	589.931	583.895	583.893	584.081	119.121	99.8752	99.6783
584.081	584.995	589.931	583.894	583.893	584.081	119.121	99.8751	99.6783
584.08	584.995	589.93	583.894	583.892	584.08	119.121	99.8749	99.6783
584.08	584.995	589.93	583.894	583.892	584.08	119.121	99.8747	99.6781
584.08	584.995	589.93	583.893	583.892	584.08	119.121	99.8746	99.6781
584.079	584.995	589.93	583.893	583.891	584.079	119.121	99.8746	99.678
584.079	584.995	589.929	583.893	583.891	584.079	119.121	99.8744	99.6779
584.079	584.995	589.929	583.893	583.891	584.079	119.121	99.8743	99.6778
584.079	584.995	589.929	583.892	583.89	584.079	119.121	99.8739	99.6775
584.078	584.995	589.929	583.892	583.89	584.078	119.121	99.8738	99.6773

584.078	584.995	589.928	583.892	583.89	584.078	119.121	99.8737	99.6771
584.078	584.994	589.928	583.891	583.89	584.078	119.122	99.8737	99.6771
584.077	584.994	589.928	583.891	583.889	584.077	119.122	99.8737	99.6771
584.077	584.994	589.928	583.891	583.889	584.077	119.122	99.8733	99.6767
584.077	584.994	589.927	583.89	583.889	584.077	119.122	99.8734	99.6766
584.077	584.994	589.927	583.89	583.888	584.077	119.122	99.8735	99.6766
584.076	584.994	589.927	583.89	583.888	584.076	119.122	99.8735	99.6766
584.076	584.994	589.927	583.889	583.888	584.076	119.122	99.8732	99.6762
584.076	584.994	589.926	583.889	583.888	584.076	119.122	99.873	99.676
584.075	584.994	589.926	583.889	583.887	584.075	119.122	99.8729	99.6761
584.075	584.994	589.926	583.889	583.887	584.075	119.122	99.8728	99.676
584.075	584.994	589.926	583.888	583.887	584.075	119.122	99.8726	99.6759
584.075	584.994	589.925	583.888	583.886	584.075	119.122	99.8725	99.6756
584.074	584.994	589.925	583.888	583.886	584.074	119.122	99.8723	99.6753
584.074	584.994	589.925	583.887	583.886	584.074	119.122	99.8722	99.6752
584.073	584.994	589.925	583.887	583.885	584.073	119.122	99.8721	99.6752
584.073	584.994	589.924	583.887	583.885	584.073	119.122	99.8721	99.6752
584.073	584.994	589.924	583.886	583.885	584.073	119.122	99.8719	99.675
584.073	584.994	589.924	583.886	583.884	584.073	119.122	99.8716	99.6748
584.072	584.994	589.924	583.886	583.884	584.072	119.123	99.8715	99.6747
584.072	584.993	589.924	583.885	583.884	584.072	119.123	99.8714	99.6747
584.072	584.993	589.923	583.885	583.884	584.072	119.123	99.8713	99.6746
584.071	584.993	589.923	583.885	583.883	584.071	119.123	99.8712	99.6743
584.071	584.993	589.923	583.885	583.883	584.071	119.123	99.8708	99.674
584.071	584.993	589.922	583.884	583.883	584.071	119.123	99.8708	99.6741
584.07	584.993	589.922	583.884	583.882	584.07	119.123	99.8707	99.674
584.07	584.993	589.922	583.884	583.882	584.07	119.123	99.8706	99.6739
584.07	584.993	589.922	583.883	583.882	584.07	119.123	99.8705	99.6737
584.07	584.993	589.921	583.883	583.881	584.07	119.123	99.8702	99.6733
584.069	584.993	589.921	583.883	583.881	584.069	119.123	99.8701	99.6733
584.069	584.993	589.921	583.882	583.881	584.069	119.123	99.8701	99.6733
584.069	584.993	589.921	583.882	583.88	584.069	119.123	99.87	99.6733
584.068	584.993	589.92	583.882	583.88	584.068	119.123	99.8699	99.6731
584.068	584.993	589.92	583.881	583.88	584.068	119.123	99.8697	99.6729
584.068	584.993	589.92	583.881	583.879	584.068	119.124	99.8697	99.6728
584.067	584.993	589.92	583.881	583.879	584.067	119.124	99.8697	99.6726
584.067	584.993	589.919	583.881	583.879	584.067	119.124	99.8698	99.6728
584.067	584.993	589.919	583.88	583.879	584.067	119.124	99.8694	99.6726
584.066	584.993	589.919	583.88	583.878	584.066	119.124	99.8693	99.6723
584.066	584.992	589.919	583.88	583.878	584.066	119.124	99.8694	99.6722
584.066	584.992	589.918	583.879	583.878	584.066	119.124	99.8693	99.6722
584.066	584.992	589.918	583.879	583.877	584.066	119.124	99.8693	99.6721
584.065	584.992	589.918	583.879	583.877	584.065	119.124	99.8689	99.6718
584.065	584.992	589.918	583.879	583.877	584.065	119.124	99.8687	99.6717
584.065	584.992	589.917	583.878	583.876	584.065	119.124	99.8686	99.6716
584.064	584.992	589.917	583.878	583.876	584.064	119.124	99.8686	99.6717
584.064	584.992	589.917	583.878	583.876	584.064	119.125	99.8685	99.6714

584.064	584.992	589.917	583.877	583.875	584.064	119.125	99.8683	99.6713
584.063	584.992	589.917	583.877	583.875	584.063	119.124	99.8681	99.6713
584.063	584.992	589.916	583.877	583.875	584.063	119.125	99.868	99.6713
584.063	584.992	589.916	583.877	583.875	584.063	119.125	99.8678	99.6713
584.063	584.992	589.916	583.876	583.874	584.063	119.125	99.8678	99.6709
584.062	584.992	589.915	583.876	583.874	584.062	119.124	99.8675	99.6705
584.062	584.992	589.915	583.875	583.874	584.062	119.125	99.8675	99.6704
584.062	584.992	589.915	583.875	583.873	584.062	119.125	99.8674	99.6704
584.061	584.991	589.915	583.875	583.873	584.061	119.125	99.8672	99.6704
584.061	584.992	589.915	583.875	583.873	584.061	119.125	99.8672	99.6701
584.061	584.992	589.914	583.874	583.872	584.061	119.125	99.867	99.67
584.06	584.991	589.914	583.874	583.872	584.06	119.125	99.8667	99.6698
584.06	584.991	589.914	583.874	583.872	584.06	119.125	99.8667	99.6698
584.06	584.991	589.914	583.873	583.872	584.06	119.125	99.8666	99.6698
584.059	584.991	589.913	583.873	583.871	584.059	119.125	99.8667	99.6696
584.059	584.991	589.913	583.873	583.871	584.059	119.125	99.8663	99.6694
584.059	584.991	589.913	583.872	583.871	584.059	119.125	99.8661	99.6691
584.058	584.991	589.913	583.872	583.87	584.058	119.125	99.8661	99.6692
584.058	584.991	589.912	583.872	583.87	584.058	119.126	99.8661	99.669
584.058	584.991	589.912	583.872	583.87	584.058	119.126	99.8659	99.6689
584.058	584.991	589.912	583.871	583.869	584.058	119.126	99.8656	99.6685
584.057	584.991	589.911	583.871	583.869	584.057	119.126	99.8655	99.6684
584.057	584.991	589.911	583.871	583.869	584.057	119.126	99.8655	99.6684
584.057	584.991	589.911	583.87	583.868	584.057	119.126	99.8654	99.6685
584.056	584.991	589.911	583.87	583.868	584.056	119.126	99.8653	99.6684
584.056	584.991	589.911	583.87	583.868	584.056	119.126	99.865	99.6681
584.056	584.99	589.91	583.869	583.867	584.056	119.126	99.8651	99.6679
584.055	584.991	589.91	583.869	583.867	584.055	119.126	99.865	99.668
584.055	584.99	589.91	583.869	583.867	584.055	119.126	99.865	99.6678
584.055	584.99	589.909	583.869	583.867	584.055	119.126	99.8648	99.6678
584.054	584.99	589.909	583.868	583.866	584.054	119.126	99.8646	99.6677
584.054	584.99	589.909	583.868	583.866	584.054	119.126	99.8645	99.6674
584.054	584.99	589.909	583.868	583.866	584.054	119.127	99.8645	99.6672
584.054	584.99	589.909	583.867	583.865	584.054	119.126	99.8644	99.6671
584.053	584.99	589.908	583.867	583.865	584.053	119.127	99.8641	99.667
584.053	584.99	589.908	583.867	583.865	584.053	119.126	99.8638	99.6667
584.053	584.99	589.908	583.866	583.865	584.053	119.127	99.8638	99.6666
584.052	584.99	589.908	583.866	583.864	584.052	119.127	99.8636	99.6666
584.052	584.99	589.907	583.866	583.864	584.052	119.127	99.8634	99.6665
584.052	584.99	589.907	583.865	583.864	584.052	119.127	99.8633	99.6665
584.051	584.99	589.907	583.865	583.863	584.051	119.127	99.8631	99.6663
584.051	584.99	589.906	583.865	583.863	584.051	119.127	99.863	99.6664
584.051	584.99	589.906	583.865	583.863	584.051	119.127	99.8629	99.6664
584.051	584.99	589.906	583.864	583.863	584.051	119.127	99.863	99.6663
584.05	584.99	589.906	583.864	583.862	584.05	119.127	99.8628	99.666
584.05	584.99	589.906	583.864	583.862	584.05	119.127	99.8626	99.6657
584.05	584.99	589.905	583.863	583.862	584.05	119.127	99.8625	99.6657

584.049	584.989	589.905	583.863	583.861	584.049	119.127	99.8624	99.6657
584.049	584.989	589.905	583.863	583.861	584.049	119.127	99.8624	99.6657
584.049	584.989	589.905	583.863	583.861	584.049	119.127	99.8622	99.6655
584.049	584.989	589.904	583.862	583.86	584.049	119.127	99.8621	99.6653
584.048	584.989	589.904	583.862	583.86	584.048	119.128	99.862	99.6652
584.048	584.989	589.904	583.862	583.86	584.048	119.128	99.8618	99.6651
584.048	584.989	589.904	583.861	583.86	584.048	119.127	99.8617	99.6649
584.047	584.989	589.903	583.861	583.859	584.047	119.128	99.8614	99.6648
584.047	584.989	589.903	583.861	583.859	584.047	119.128	99.8613	99.6646
584.047	584.989	589.903	583.86	583.859	584.047	119.128	99.8612	99.6645
584.047	584.989	589.903	583.86	583.858	584.047	119.128	99.8612	99.6645
584.046	584.989	589.903	583.86	583.858	584.046	119.128	99.8611	99.6644
584.046	584.989	589.902	583.86	583.858	584.046	119.128	99.8609	99.6643
584.046	584.989	589.902	583.859	583.858	584.046	119.128	99.8608	99.6642
584.045	584.989	589.902	583.859	583.857	584.045	119.128	99.8607	99.6641
584.045	584.989	589.902	583.859	583.857	584.045	119.128	99.8606	99.664
584.045	584.988	589.901	583.858	583.857	584.045	119.128	99.8606	99.6638
584.045	584.989	589.901	583.858	583.856	584.045	119.128	99.8605	99.6636
584.044	584.988	589.901	583.858	583.856	584.044	119.128	99.8604	99.6635
584.044	584.988	589.901	583.857	583.856	584.044	119.129	99.8603	99.6635
584.044	584.988	589.9	583.857	583.855	584.044	119.129	99.8601	99.6634
584.043	584.988	589.9	583.857	583.855	584.043	119.129	99.86	99.6632
584.043	584.988	589.9	583.857	583.855	584.043	119.129	99.8598	99.663
584.043	584.988	589.9	583.856	583.854	584.043	119.129	99.8597	99.663
584.042	584.988	589.899	583.856	583.854	584.042	119.129	99.8596	99.663
584.042	584.988	589.899	583.856	583.854	584.042	119.129	99.8594	99.6628
584.042	584.988	589.899	583.855	583.854	584.042	119.129	99.8593	99.6625
584.042	584.988	589.899	583.855	583.853	584.042	119.129	99.859	99.6624
584.041	584.988	589.898	583.855	583.853	584.041	119.129	99.8589	99.6621
584.041	584.988	589.898	583.854	583.853	584.041	119.129	99.8589	99.6622
584.041	584.988	589.898	583.854	583.852	584.041	119.129	99.8588	99.6622
584.04	584.988	589.898	583.854	583.852	584.04	119.129	99.8587	99.662
584.04	584.988	589.897	583.853	583.852	584.04	119.129	99.8583	99.6618
584.04	584.988	589.897	583.853	583.851	584.04	119.129	99.8582	99.6616
584.039	584.988	589.897	583.853	583.851	584.039	119.129	99.8582	99.6616
584.039	584.987	589.897	583.853	583.851	584.039	119.13	99.8582	99.6616
584.039	584.987	589.896	583.852	583.851	584.039	119.13	99.8581	99.6615
584.038	584.987	589.896	583.852	583.85	584.038	119.13	99.8579	99.6612
584.038	584.987	589.896	583.852	583.85	584.038	119.13	99.8578	99.6611
584.038	584.987	589.896	583.851	583.85	584.038	119.13	99.8577	99.6611
584.038	584.987	589.896	583.851	583.849	584.038	119.13	99.8576	99.661
584.037	584.987	589.895	583.851	583.849	584.037	119.13	99.8574	99.6608
584.037	584.987	589.895	583.851	583.849	584.037	119.13	99.8573	99.6606
584.037	584.987	589.895	583.85	583.849	584.037	119.13	99.857	99.6605
584.036	584.987	589.895	583.85	583.848	584.036	119.13	99.857	99.6604
584.036	584.987	589.894	583.85	583.848	584.036	119.13	99.857	99.6603
584.036	584.987	589.894	583.849	583.848	584.036	119.13	99.8568	99.6602

584.035	584.987	589.894	583.849	583.847	584.035	119.13	99.8565	99.66
584.035	584.987	589.894	583.849	583.847	584.035	119.13	99.8564	99.6599
584.035	584.987	589.893	583.848	583.847	584.035	119.13	99.8564	99.6599
584.035	584.987	589.893	583.848	583.846	584.035	119.13	99.8563	99.6596
584.034	584.987	589.893	583.848	583.846	584.034	119.13	99.856	99.6596
584.034	584.986	589.893	583.848	583.846	584.034	119.13	99.8558	99.6595
584.034	584.987	589.892	583.847	583.846	584.034	119.13	99.8559	99.6593
584.033	584.987	589.892	583.847	583.845	584.033	119.131	99.8558	99.6591
584.033	584.986	589.892	583.847	583.845	584.033	119.131	99.8557	99.6591
584.033	584.986	589.892	583.846	583.845	584.033	119.131	99.8556	99.6589
584.033	584.986	589.891	583.846	583.844	584.033	119.131	99.8555	99.6587
584.032	584.986	589.891	583.846	583.844	584.032	119.131	99.8553	99.6587
584.032	584.986	589.891	583.846	583.844	584.032	119.131	99.8553	99.6585
584.032	584.986	589.891	583.845	583.844	584.032	119.131	99.8552	99.6584
584.031	584.986	589.89	583.845	583.843	584.031	119.131	99.8551	99.6584
584.031	584.986	589.89	583.845	583.843	584.031	119.131	99.8549	99.6583
584.031	584.986	589.89	583.844	583.843	584.031	119.131	99.8549	99.6582
584.03	584.986	589.89	583.844	583.842	584.03	119.131	99.8549	99.658
584.03	584.986	589.889	583.844	583.842	584.03	119.131	99.8548	99.6579
584.03	584.986	589.889	583.843	583.842	584.03	119.131	99.8546	99.6576
584.03	584.986	589.889	583.843	583.841	584.03	119.131	99.8546	99.6574
584.029	584.986	589.889	583.843	583.841	584.029	119.131	99.8544	99.6573
584.029	584.986	589.889	583.842	583.841	584.029	119.132	99.8544	99.6573
584.029	584.986	589.888	583.842	583.841	584.029	119.132	99.8543	99.6573
584.028	584.986	589.888	583.842	583.84	584.028	119.132	99.8542	99.6571
584.028	584.986	589.888	583.842	583.84	584.028	119.132	99.8541	99.657
584.028	584.986	589.888	583.841	583.84	584.028	119.132	99.8541	99.657
584.028	584.985	589.887	583.841	583.839	584.028	119.132	99.8539	99.657
584.027	584.985	589.887	583.841	583.839	584.027	119.133	99.8541	99.6574
584.027	584.985	589.887	583.84	583.839	584.027	119.133	99.8544	99.6574
584.026	584.985	589.886	583.84	583.838	584.026	119.133	99.8544	99.6573
584.026	584.985	589.886	583.84	583.838	584.026	119.133	99.8542	99.6572
584.026	584.985	589.886	583.839	583.838	584.026	119.133	99.854	99.657
584.026	584.985	589.886	583.839	583.837	584.026	119.133	99.8537	99.6569
584.025	584.985	589.885	583.839	583.837	584.025	119.133	99.8535	99.6568
584.025	584.985	589.885	583.838	583.837	584.025	119.133	99.8534	99.6565
584.024	584.985	589.885	583.838	583.836	584.024	119.133	99.8534	99.6564
584.024	584.985	589.885	583.838	583.836	584.024	119.134	99.8534	99.6564
584.024	584.985	589.885	583.838	583.836	584.024	119.134	99.8534	99.6564
584.024	584.985	589.884	583.837	583.836	584.024	119.134	99.8533	99.6563
584.023	584.985	589.884	583.837	583.835	584.023	119.134	99.8532	99.6565
584.023	584.985	589.884	583.837	583.835	584.023	119.134	99.853	99.6565
584.023	584.985	589.884	583.836	583.835	584.023	119.134	99.8531	99.6564
584.023	584.985	589.883	583.836	583.834	584.023	119.134	99.8531	99.6562
584.022	584.984	589.883	583.836	583.834	584.022	119.134	99.8528	99.656
584.022	584.984	589.883	583.836	583.834	584.022	119.134	99.8525	99.6557
584.022	584.984	589.883	583.835	583.833	584.022	119.134	99.8524	99.6557

584.021	584.984	589.882	583.835	583.833	584.021	119.134	99.8523	99.6557
584.021	584.984	589.882	583.835	583.833	584.021	119.135	99.8523	99.6556
584.021	584.984	589.882	583.835	583.833	584.021	119.134	99.8523	99.6554
584.021	584.984	589.882	583.834	583.832	584.021	119.135	99.8521	99.6553
584.02	584.984	589.882	583.834	583.832	584.02	119.135	99.8521	99.6551
584.02	584.984	589.881	583.834	583.832	584.02	119.135	99.852	99.6551
584.02	584.984	589.881	583.833	583.832	584.02	119.135	99.852	99.655
584.019	584.984	589.881	583.833	583.831	584.019	119.135	99.852	99.6551
584.019	584.984	589.881	583.833	583.831	584.019	119.135	99.852	99.655
584.019	584.984	589.88	583.833	583.831	584.019	119.135	99.852	99.655
584.018	584.984	589.88	583.832	583.831	584.018	119.135	99.852	99.655
584.018	584.984	589.88	583.832	583.83	584.018	119.135	99.8516	99.6549
584.018	584.984	589.88	583.832	583.83	584.018	119.136	99.8514	99.6548
584.018	584.984	589.879	583.831	583.83	584.018	119.136	99.8513	99.6546
584.017	584.984	589.879	583.831	583.829	584.017	119.136	99.8513	99.6546
584.017	584.984	589.879	583.831	583.829	584.017	119.136	99.8513	99.6546
584.017	584.984	589.879	583.831	583.829	584.017	119.136	99.8513	99.6546
584.016	584.984	589.878	583.83	583.829	584.016	119.136	99.8512	99.6542
584.016	584.983	589.878	583.83	583.828	584.016	119.136	99.8511	99.6541
584.016	584.983	589.878	583.83	583.828	584.016	119.136	99.8511	99.654
584.016	584.983	589.878	583.829	583.828	584.016	119.136	99.8511	99.6539
584.015	584.983	589.878	583.829	583.828	584.015	119.136	99.8511	99.6539
584.015	584.983	589.877	583.829	583.827	584.015	119.136	99.8511	99.654
584.015	584.983	589.877	583.829	583.827	584.015	119.136	99.8509	99.6537
584.014	584.983	589.877	583.828	583.827	584.014	119.136	99.8508	99.6536
584.014	584.983	589.877	583.828	583.826	584.014	119.137	99.8506	99.6536
584.014	584.983	589.876	583.828	583.826	584.014	119.137	99.8504	99.6534
584.014	584.983	589.876	583.828	583.826	584.014	119.137	99.8503	99.6532
584.013	584.983	589.876	583.827	583.825	584.013	119.137	99.8502	99.653
584.013	584.983	589.876	583.827	583.825	584.013	119.137	99.8502	99.653
584.013	584.983	589.875	583.827	583.825	584.013	119.137	99.85	99.6529
584.013	584.983	589.875	583.826	583.825	584.013	119.137	99.8499	99.6528
584.012	584.983	589.875	583.826	583.824	584.012	119.137	99.8498	99.6527
584.012	584.983	589.875	583.826	583.824	584.012	119.137	99.8498	99.6527
584.012	584.983	589.875	583.826	583.824	584.012	119.137	99.8498	99.6525
584.011	584.983	589.874	583.825	583.823	584.011	119.137	99.8496	99.6525
584.011	584.983	589.874	583.825	583.823	584.011	119.137	99.8494	99.6524
584.011	584.982	589.874	583.825	583.823	584.011	119.137	99.8491	99.652
584.01	584.982	589.874	583.824	583.823	584.01	119.137	99.849	99.6519
584.01	584.982	589.873	583.824	583.822	584.01	119.137	99.849	99.6519
584.01	584.982	589.873	583.824	583.822	584.01	119.138	99.849	99.6519
584.01	584.982	589.873	583.824	583.822	584.01	119.137	99.8489	99.6518
584.009	584.982	589.873	583.823	583.822	584.009	119.138	99.8488	99.6517
584.009	584.982	589.872	583.823	583.821	584.009	119.138	99.8487	99.6517
584.009	584.982	589.872	583.823	583.821	584.009	119.138	99.8487	99.6517
584.008	584.982	589.872	583.823	583.821	584.008	119.138	99.8487	99.6517
584.008	584.982	589.872	583.822	583.82	584.008	119.138	99.8485	99.6515

584.008	584.982	589.871	583.822	583.82	584.008	119.138	99.8484	99.6514
584.008	584.982	589.871	583.822	583.82	584.008	119.138	99.8484	99.6514
584.007	584.982	589.871	583.821	583.82	584.007	119.138	99.8483	99.6514
584.007	584.982	589.871	583.821	583.819	584.007	119.138	99.8483	99.6514
584.007	584.982	589.871	583.821	583.819	584.007	119.138	99.8483	99.6513
584.007	584.982	589.87	583.821	583.819	584.007	119.138	99.8481	99.6511
584.006	584.982	589.87	583.82	583.819	584.006	119.139	99.848	99.651
584.006	584.982	589.87	583.82	583.818	584.006	119.139	99.8479	99.6508
584.006	584.982	589.87	583.82	583.818	584.006	119.139	99.8479	99.6508
584.005	584.982	589.87	583.82	583.818	584.005	119.139	99.8477	99.6508
584.005	584.981	589.869	583.819	583.818	584.005	119.139	99.8477	99.6508
584.005	584.982	589.869	583.819	583.817	584.005	119.139	99.8476	99.6507
584.005	584.981	589.869	583.819	583.817	584.005	119.139	99.8475	99.6506
584.004	584.981	589.869	583.818	583.817	584.004	119.139	99.8475	99.6504
584.004	584.981	589.868	583.818	583.816	584.004	119.139	99.8472	99.6502
584.004	584.981	589.868	583.818	583.816	584.004	119.139	99.847	99.6502
584.004	584.981	589.868	583.818	583.816	584.004	119.139	99.847	99.6502
584.003	584.981	589.868	583.817	583.816	584.003	119.14	99.847	99.6501
584.003	584.981	589.868	583.817	583.815	584.003	119.139	99.847	99.6501
584.003	584.981	589.867	583.817	583.815	584.003	119.139	99.8468	99.65
584.002	584.981	589.867	583.816	583.815	584.002	119.14	99.8466	99.6499
584.002	584.981	589.867	583.816	583.814	584.002	119.14	99.8465	99.6499
584.002	584.981	589.867	583.816	583.814	584.002	119.14	99.8465	99.6499
584.002	584.981	589.866	583.816	583.814	584.002	119.14	99.8465	99.6499
584.001	584.981	589.866	583.815	583.814	584.001	119.14	99.8463	99.6498
584.001	584.981	589.866	583.815	583.813	584.001	119.14	99.8462	99.6496
584.001	584.981	589.866	583.815	583.813	584.001	119.14	99.8461	99.6496
584.001	584.981	589.865	583.815	583.813	584.001	119.14	99.8461	99.6496
584	584.981	589.865	583.814	583.813	584	119.14	99.8459	99.6495
584	584.981	589.865	583.814	583.812	584	119.14	99.8457	99.6492
584	584.98	589.865	583.814	583.812	584	119.14	99.8455	99.6489
583.999	584.98	589.865	583.813	583.812	583.999	119.14	99.8455	99.6489
583.999	584.98	589.864	583.813	583.811	583.999	119.14	99.8454	99.6489
583.999	584.98	589.864	583.813	583.811	583.999	119.14	99.8451	99.6487
583.999	584.98	589.864	583.812	583.811	583.999	119.14	99.8448	99.6486
583.998	584.98	589.864	583.812	583.811	583.998	119.14	99.8448	99.6484
583.998	584.98	589.863	583.812	583.81	583.998	119.141	99.8448	99.6483
583.998	584.98	589.863	583.812	583.81	583.998	119.141	99.8448	99.6483
583.997	584.98	589.863	583.811	583.81	583.997	119.141	99.8447	99.6481
583.997	584.98	589.863	583.811	583.809	583.997	119.141	99.8445	99.648
583.997	584.98	589.862	583.811	583.809	583.997	119.141	99.8443	99.6479
583.997	584.98	589.862	583.811	583.809	583.997	119.141	99.8443	99.6478
583.996	584.98	589.862	583.81	583.809	583.996	119.141	99.8441	99.6477
583.996	584.98	589.862	583.81	583.808	583.996	119.141	99.844	99.6475
583.996	584.98	589.862	583.81	583.808	583.996	119.141	99.8439	99.6475
583.995	584.98	589.861	583.809	583.808	583.995	119.141	99.8438	99.6474
583.995	584.98	589.861	583.809	583.807	583.995	119.141	99.8436	99.6473

583.995	584.979	589.861	583.809	583.807	583.995	119.141	99.8435	99.6471
583.995	584.979	589.861	583.809	583.807	583.995	119.141	99.8434	99.6469
583.994	584.979	589.86	583.808	583.807	583.994	119.141	99.8432	99.6467
583.994	584.979	589.86	583.808	583.806	583.994	119.141	99.8431	99.6465
583.994	584.979	589.86	583.808	583.806	583.994	119.141	99.8429	99.6465
583.993	584.979	589.86	583.807	583.806	583.993	119.141	99.8429	99.6464
583.993	584.979	589.859	583.807	583.805	583.993	119.141	99.8428	99.6462
583.993	584.979	589.859	583.807	583.805	583.993	119.141	99.8425	99.646
583.992	584.979	589.859	583.806	583.805	583.992	119.141	99.8424	99.6459
583.992	584.979	589.859	583.806	583.805	583.992	119.142	99.8424	99.6459
583.992	584.979	589.859	583.806	583.804	583.992	119.142	99.8423	99.6457
583.992	584.979	589.858	583.806	583.804	583.992	119.142	99.8421	99.6457
583.991	584.979	589.858	583.805	583.804	583.991	119.142	99.842	99.6453
583.991	584.979	589.858	583.805	583.803	583.991	119.142	99.8418	99.6451
583.991	584.979	589.858	583.805	583.803	583.991	119.142	99.8416	99.6452
583.99	584.979	589.857	583.805	583.803	583.99	119.142	99.8416	99.6452
583.99	584.979	589.857	583.804	583.802	583.99	119.142	99.8414	99.645
583.99	584.979	589.857	583.804	583.802	583.99	119.142	99.8413	99.6449
583.99	584.979	589.857	583.804	583.802	583.99	119.142	99.8413	99.6448
583.989	584.978	589.856	583.803	583.802	583.989	119.142	99.8412	99.6447
583.989	584.978	589.856	583.803	583.801	583.989	119.142	99.8412	99.6445
583.989	584.978	589.856	583.803	583.801	583.989	119.142	99.8409	99.6443
583.988	584.978	589.856	583.802	583.801	583.988	119.142	99.8407	99.6442
583.988	584.978	589.855	583.802	583.801	583.988	119.142	99.8406	99.6442
583.988	584.978	589.855	583.802	583.8	583.988	119.143	99.8408	99.6443
583.987	584.978	589.855	583.801	583.8	583.987	119.143	99.8412	99.6445
583.987	584.978	589.854	583.801	583.799	583.987	119.143	99.8414	99.6446
583.986	584.978	589.854	583.8	583.799	583.986	119.144	99.8414	99.6448
583.986	584.978	589.854	583.8	583.798	583.986	119.144	99.8413	99.6447
583.986	584.978	589.853	583.8	583.798	583.986	119.144	99.8411	99.6445
583.985	584.978	589.853	583.799	583.798	583.985	119.144	99.8412	99.6447
583.985	584.978	589.853	583.799	583.797	583.985	119.145	99.8414	99.6448
583.984	584.978	589.852	583.798	583.797	583.984	119.145	99.8414	99.645
583.984	584.978	589.852	583.798	583.797	583.984	119.145	99.8413	99.645
583.983	584.978	589.852	583.798	583.796	583.983	119.145	99.8413	99.6448
583.983	584.978	589.851	583.797	583.796	583.983	119.145	99.8412	99.6447
583.982	584.978	589.851	583.797	583.795	583.982	119.146	99.8408	99.6443
583.982	584.978	589.851	583.797	583.795	583.982	119.146	99.8409	99.6443
583.982	584.977	589.851	583.796	583.795	583.982	119.146	99.8409	99.6444
583.981	584.977	589.85	583.796	583.794	583.981	119.146	99.841	99.6445
583.981	584.977	589.85	583.796	583.794	583.981	119.147	99.8411	99.6447
583.981	584.977	589.85	583.795	583.794	583.981	119.147	99.841	99.6447
583.981	584.977	589.85	583.795	583.794	583.981	119.147	99.8409	99.6446
583.98	584.977	589.849	583.795	583.793	583.98	119.147	99.8408	99.6446
583.98	584.977	589.849	583.794	583.793	583.98	119.147	99.8409	99.6446
583.98	584.977	589.849	583.794	583.793	583.98	119.147	99.8409	99.6446
583.979	584.977	589.849	583.794	583.792	583.979	119.147	99.8408	99.6447

583.979	584.977	589.848	583.794	583.792	583.979	119.147	99.8407	99.6446
583.979	584.977	589.848	583.793	583.792	583.979	119.147	99.8407	99.6446
583.979	584.977	589.848	583.793	583.792	583.979	119.148	99.8408	99.6447
583.978	584.977	589.848	583.793	583.791	583.978	119.148	99.8408	99.6447
583.978	584.977	589.848	583.793	583.791	583.978	119.148	99.8408	99.6447
583.978	584.977	589.847	583.792	583.791	583.978	119.148	99.841	99.6447
583.977	584.977	589.847	583.792	583.791	583.977	119.148	99.841	99.6446
583.977	584.976	589.847	583.792	583.79	583.977	119.149	99.841	99.6446
583.977	584.976	589.847	583.791	583.79	583.977	119.149	99.8409	99.6447
583.977	584.976	589.846	583.791	583.79	583.977	119.149	99.8408	99.6446
583.976	584.976	589.846	583.791	583.789	583.976	119.149	99.8408	99.6447
583.976	584.976	589.846	583.791	583.789	583.976	119.149	99.8408	99.6447
583.976	584.976	589.846	583.79	583.789	583.976	119.149	99.8408	99.6447
583.975	584.976	589.845	583.79	583.789	583.975	119.149	99.8408	99.6447
583.975	584.976	589.845	583.79	583.788	583.975	119.149	99.8408	99.6445
583.975	584.976	589.845	583.79	583.788	583.975	119.149	99.8406	99.6445
583.975	584.976	589.845	583.789	583.788	583.975	119.15	99.8406	99.6445
583.974	584.976	589.845	583.789	583.788	583.974	119.15	99.8406	99.6445
583.974	584.976	589.844	583.789	583.787	583.974	119.15	99.8407	99.6445
583.974	584.976	589.844	583.789	583.787	583.974	119.15	99.8406	99.6445
583.974	584.976	589.844	583.788	583.787	583.974	119.15	99.8406	99.6443
583.973	584.976	589.844	583.788	583.787	583.973	119.15	99.8406	99.6443
583.973	584.976	589.844	583.788	583.786	583.973	119.15	99.8406	99.6443
583.973	584.976	589.843	583.787	583.786	583.973	119.15	99.8404	99.6443
583.973	584.976	589.843	583.787	583.786	583.973	119.151	99.8403	99.6442
583.972	584.976	589.843	583.787	583.785	583.972	119.151	99.8403	99.6441
583.972	584.976	589.843	583.787	583.785	583.972	119.151	99.8403	99.6441
583.972	584.976	589.842	583.786	583.785	583.972	119.151	99.8403	99.6441
583.972	584.975	589.842	583.786	583.785	583.972	119.151	99.8403	99.6441
583.971	584.975	589.842	583.786	583.784	583.971	119.151	99.8403	99.6441
583.971	584.975	589.842	583.786	583.784	583.971	119.151	99.8402	99.644
583.971	584.975	589.842	583.785	583.784	583.971	119.152	99.84	99.644
583.971	584.975	589.841	583.785	583.784	583.971	119.152	99.84	99.644
583.97	584.975	589.841	583.785	583.783	583.97	119.152	99.84	99.6439
583.97	584.975	589.841	583.785	583.783	583.97	119.152	99.84	99.6439
583.97	584.975	589.841	583.784	583.783	583.97	119.152	99.84	99.6439
583.969	584.975	589.841	583.784	583.783	583.969	119.152	99.84	99.6439
583.969	584.975	589.84	583.784	583.782	583.969	119.152	99.84	99.6439
583.969	584.975	589.84	583.784	583.782	583.969	119.152	99.84	99.6439
583.969	584.975	589.84	583.783	583.782	583.969	119.152	99.8398	99.6437
583.968	584.975	589.84	583.783	583.782	583.968	119.152	99.8397	99.6437
583.968	584.975	589.84	583.783	583.781	583.968	119.153	99.8397	99.6437
583.968	584.975	589.839	583.783	583.781	583.968	119.153	99.8397	99.6436
583.968	584.975	589.839	583.782	583.781	583.968	119.153	99.8397	99.6436
583.967	584.974	589.839	583.782	583.781	583.967	119.153	99.8397	99.6435
583.967	584.974	589.839	583.782	583.78	583.967	119.153	99.8397	99.6435
583.967	584.975	589.839	583.781	583.78	583.967	119.153	99.8397	99.6435

583.967	584.974	589.838	583.781	583.78	583.967	119.153	99.8396	99.6435
583.966	584.974	589.838	583.781	583.78	583.966	119.153	99.8395	99.6435
583.966	584.975	589.838	583.781	583.779	583.966	119.153	99.8393	99.6432
583.966	584.975	589.838	583.78	583.779	583.966	119.153	99.8393	99.6432
583.965	584.974	589.837	583.78	583.779	583.965	119.154	99.8393	99.6431
583.965	584.974	589.837	583.78	583.779	583.965	119.154	99.8392	99.6431
583.965	584.974	589.837	583.78	583.778	583.965	119.154	99.8392	99.6431
583.965	584.974	589.837	583.779	583.778	583.965	119.154	99.8395	99.6434
583.964	584.974	589.836	583.779	583.777	583.964	119.155	99.8401	99.644
583.964	584.975	589.836	583.778	583.777	583.964	119.156	99.8414	99.6452
583.963	584.976	589.835	583.777	583.776	583.963	119.158	99.8428	99.6465
583.962	584.977	589.834	583.776	583.775	583.962	119.159	99.8441	99.6477
583.961	584.979	589.833	583.776	583.774	583.961	119.16	99.8449	99.6486
583.961	584.981	589.832	583.775	583.774	583.961	119.16	99.8446	99.6483
583.96	584.983	589.832	583.775	583.773	583.96	119.158	99.8425	99.6464
583.96	584.986	589.832	583.775	583.773	583.96	119.156	99.8392	99.6433
583.961	584.988	589.833	583.776	583.774	583.961	119.153	99.835	99.639
583.962	584.991	589.835	583.777	583.776	583.962	119.149	99.8296	99.6337
583.964	584.993	589.838	583.779	583.778	583.964	119.144	99.8236	99.6278
583.966	584.995	589.841	583.782	583.78	583.966	119.139	99.8174	99.6217
583.969	584.998	589.844	583.785	583.783	583.969	119.133	99.8111	99.6155
583.972	585.001	589.848	583.788	583.787	583.972	119.127	99.8047	99.609
583.976	585.003	589.852	583.792	583.791	583.976	119.12	99.7979	99.6024
583.98	585.006	589.856	583.797	583.795	583.98	119.113	99.7913	99.5956
583.984	585.009	589.86	583.801	583.799	583.984	119.106	99.7846	99.5889
583.989	585.011	589.865	583.806	583.804	583.989	119.098	99.7779	99.5821
583.994	585.013	589.87	583.811	583.809	583.994	119.09	99.7711	99.5753
583.999	585.016	589.874	583.816	583.814	583.999	119.082	99.7642	99.5686
584.005	585.019	589.879	583.821	583.82	584.005	119.074	99.7576	99.562
584.01	585.021	589.884	583.827	583.825	584.01	119.066	99.7508	99.5552
584.016	585.024	589.89	583.833	583.831	584.016	119.058	99.7444	99.5487
584.023	585.027	589.896	583.84	583.838	584.023	119.048	99.7363	99.5408
584.028	585.03	589.901	583.845	583.844	584.028	119.039	99.7298	99.5341
584.034	585.032	589.906	583.851	583.849	584.034	119.031	99.7233	99.5278
584.04	585.035	589.912	583.857	583.855	584.04	119.022	99.7171	99.5214
584.046	585.037	589.917	583.863	583.861	584.046	119.014	99.7107	99.5152
584.052	585.04	589.922	583.869	583.867	584.052	119.005	99.7045	99.509
584.057	585.042	589.927	583.875	583.873	584.057	118.997	99.6981	99.5024
584.063	585.045	589.932	583.88	583.878	584.063	118.988	99.6918	99.4961
584.069	585.047	589.938	583.886	583.884	584.069	118.979	99.6854	99.4896
584.075	585.05	589.943	583.892	583.89	584.075	118.971	99.6788	99.4834
584.081	585.052	589.948	583.898	583.896	584.081	118.963	99.6724	99.4769
584.086	585.055	589.953	583.903	583.901	584.086	118.954	99.666	99.4706
584.092	585.058	589.958	583.909	583.907	584.092	118.946	99.6596	99.4643
584.098	585.06	589.963	583.915	583.913	584.098	118.937	99.6534	99.4581
584.104	585.063	589.968	583.921	583.919	584.104	118.928	99.6468	99.4518
584.109	585.065	589.974	583.926	583.924	584.109	118.92	99.6403	99.4453

584.115	585.068	589.979	583.932	583.93	584.115	118.911	99.634	99.439
584.121	585.071	589.984	583.938	583.936	584.121	118.903	99.6277	99.4328
584.127	585.073	589.989	583.944	583.942	584.127	118.894	99.6213	99.4265
584.134	585.076	589.995	583.951	583.949	584.134	118.884	99.6136	99.4184
584.14	585.078	590.001	583.957	583.955	584.14	118.875	99.607	99.4118
584.146	585.081	590.006	583.963	583.961	584.146	118.867	99.6006	99.4053
584.152	585.084	590.011	583.969	583.967	584.152	118.858	99.5941	99.3989
584.158	585.085	590.017	583.975	583.973	584.158	118.849	99.5872	99.3919
584.164	585.087	590.022	583.981	583.979	584.164	118.84	99.5796	99.3845
584.17	585.088	590.028	583.987	583.985	584.17	118.83	99.5717	99.3767
584.176	585.088	590.034	583.993	583.991	584.176	118.82	99.5641	99.3691
584.183	585.088	590.039	584	583.998	584.183	118.811	99.5574	99.3625
584.189	585.087	590.044	584.005	584.003	584.189	118.803	99.5518	99.3569
584.194	585.086	590.049	584.011	584.009	584.194	118.797	99.5476	99.3527
584.199	585.085	590.053	584.016	584.014	584.199	118.791	99.5453	99.3502
584.203	585.083	590.057	584.02	584.018	584.203	118.787	99.5443	99.3491
584.207	585.08	590.059	584.023	584.021	584.207	118.784	99.5449	99.3497
584.209	585.077	590.061	584.026	584.024	584.209	118.783	99.5468	99.3516
584.211	585.075	590.061	584.027	584.025	584.211	118.783	99.5501	99.3549
584.212	585.071	590.061	584.028	584.026	584.212	118.785	99.5549	99.3595
584.212	585.067	590.059	584.027	584.025	584.212	118.789	99.5626	99.3672
584.21	585.064	590.056	584.025	584.023	584.21	118.794	99.5702	99.3747
584.208	585.061	590.053	584.022	584.02	584.208	118.801	99.5785	99.3829
584.205	585.058	590.048	584.018	584.017	584.205	118.808	99.5872	99.3916
584.201	585.055	590.043	584.014	584.012	584.201	118.815	99.596	99.4004
584.197	585.052	590.038	584.008	584.007	584.197	118.824	99.6047	99.409
584.192	585.049	590.032	584.003	584.001	584.192	118.832	99.6133	99.4175
584.186	585.046	590.026	583.996	583.995	584.186	118.842	99.6217	99.4259
584.18	585.043	590.019	583.99	583.988	584.18	118.851	99.6299	99.4341
584.173	585.041	590.013	583.983	583.981	584.173	118.861	99.6378	99.4422
584.167	585.038	590.006	583.976	583.974	584.167	118.871	99.6454	99.4497
584.16	585.036	590	583.969	583.967	584.16	118.88	99.6525	99.4569
584.153	585.033	589.993	583.962	583.96	584.153	118.89	99.6596	99.4641
584.146	585.031	589.987	583.955	583.953	584.146	118.899	99.6663	99.4706
584.139	585.029	589.981	583.948	583.946	584.139	118.908	99.6727	99.4768
584.132	585.027	589.975	583.941	583.939	584.132	118.917	99.6786	99.4828
584.125	585.025	589.969	583.934	583.932	584.125	118.926	99.6843	99.4884
584.119	585.023	589.963	583.927	583.926	584.119	118.934	99.6896	99.4937
584.11	585.02	589.956	583.919	583.917	584.11	118.944	99.6956	99.4998
584.104	585.018	589.95	583.912	583.911	584.104	118.952	99.7003	99.5046
584.097	585.016	589.945	583.906	583.905	584.097	118.959	99.7048	99.509
584.091	585.015	589.94	583.9	583.899	584.091	118.967	99.7092	99.5135
584.085	585.013	589.935	583.894	583.893	584.085	118.974	99.7134	99.5176
584.079	585.011	589.93	583.889	583.887	584.079	118.981	99.7176	99.5217
584.074	585.009	589.925	583.883	583.882	584.074	118.988	99.7214	99.5257
584.068	585.008	589.92	583.878	583.876	584.068	118.994	99.7254	99.5295
584.063	585.006	589.916	583.872	583.871	584.063	119.001	99.7292	99.5332

584.057	585.004	589.911	583.867	583.866	584.057	119.007	99.733	99.537
584.052	585.003	589.907	583.862	583.861	584.052	119.013	99.7367	99.5407
584.047	585.002	589.903	583.857	583.856	584.047	119.019	99.7403	99.5441
584.042	585	589.899	583.852	583.851	584.042	119.024	99.7437	99.5476
584.037	584.998	589.895	583.848	583.846	584.037	119.03	99.7469	99.5508
584.033	584.997	589.891	583.843	583.842	584.033	119.035	99.7499	99.5538
584.028	584.996	589.887	583.839	583.837	584.028	119.04	99.7527	99.5567
584.024	584.994	589.883	583.834	583.833	584.024	119.045	99.7559	99.5597
584.019	584.993	589.88	583.83	583.829	584.019	119.05	99.7587	99.5625
584.014	584.991	589.875	583.824	583.823	584.014	119.056	99.7621	99.5659
584.01	584.99	589.872	583.82	583.819	584.01	119.061	99.7648	99.5687
584.006	584.988	589.868	583.816	583.815	584.006	119.066	99.7676	99.5715
584.002	584.987	589.865	583.813	583.811	584.002	119.07	99.7704	99.5742
583.998	584.986	589.862	583.809	583.807	583.998	119.075	99.7731	99.5769
583.994	584.985	589.859	583.805	583.804	583.994	119.08	99.7759	99.5797
583.99	584.983	589.855	583.801	583.8	583.99	119.084	99.7785	99.5825
583.986	584.982	589.852	583.797	583.796	583.986	119.088	99.7809	99.5849
583.983	584.981	589.849	583.794	583.793	583.983	119.093	99.7837	99.5875
583.979	584.98	589.846	583.79	583.789	583.979	119.097	99.7865	99.5903
583.976	584.979	589.843	583.787	583.786	583.976	119.101	99.7893	99.5929
583.972	584.977	589.84	583.783	583.782	583.972	119.105	99.7918	99.5952
583.969	584.976	589.837	583.78	583.779	583.969	119.109	99.7941	99.5976
583.965	584.975	589.834	583.777	583.775	583.965	119.114	99.7968	99.6003
583.962	584.974	589.831	583.773	583.772	583.962	119.118	99.7995	99.603
583.959	584.973	589.829	583.77	583.769	583.959	119.122	99.8019	99.6054
583.956	584.972	589.826	583.767	583.766	583.956	119.126	99.8043	99.6077
583.952	584.971	589.823	583.764	583.763	583.952	119.13	99.8066	99.6101
583.949	584.97	589.821	583.761	583.76	583.949	119.134	99.8092	99.6127
583.946	584.968	589.818	583.757	583.756	583.946	119.138	99.8124	99.6158
583.943	584.967	589.815	583.754	583.753	583.943	119.142	99.8148	99.6181
583.94	584.966	589.813	583.751	583.75	583.94	119.146	99.8172	99.6205
583.937	584.965	589.81	583.748	583.747	583.937	119.149	99.8197	99.6229
583.934	584.964	589.808	583.745	583.744	583.934	119.153	99.8222	99.6253
583.931	584.963	589.805	583.743	583.741	583.931	119.157	99.8245	99.6274
583.928	584.962	589.803	583.74	583.739	583.928	119.16	99.8269	99.6295
583.926	584.961	589.8	583.737	583.736	583.926	119.163	99.8293	99.6319
583.923	584.96	589.798	583.734	583.733	583.923	119.167	99.8316	99.6342
583.92	584.959	589.796	583.732	583.73	583.92	119.17	99.834	99.6366
583.917	584.958	589.793	583.729	583.728	583.917	119.174	99.8361	99.6388
583.915	584.958	589.791	583.727	583.725	583.915	119.177	99.838	99.6408
583.912	584.957	589.789	583.724	583.723	583.912	119.18	99.84	99.6431
583.91	584.956	589.787	583.722	583.72	583.91	119.183	99.842	99.6454
583.907	584.955	589.785	583.719	583.718	583.907	119.187	99.8443	99.6477
583.905	584.954	589.782	583.717	583.715	583.905	119.19	99.8466	99.65
583.902	584.953	589.78	583.714	583.713	583.902	119.193	99.8487	99.652
583.899	584.952	589.778	583.711	583.71	583.899	119.197	99.8512	99.6545
583.897	584.951	589.776	583.709	583.708	583.897	119.2	99.8532	99.6565

583.895	584.951	589.774	583.707	583.705	583.895	119.203	99.8552	99.6585
583.892	584.95	589.772	583.704	583.703	583.892	119.206	99.8572	99.6604
583.89	584.949	589.77	583.702	583.701	583.89	119.209	99.8592	99.6624
583.888	584.948	589.768	583.7	583.699	583.888	119.212	99.861	99.6643
583.885	584.947	589.766	583.698	583.696	583.885	119.215	99.8626	99.6659
583.883	584.947	589.764	583.695	583.694	583.883	119.217	99.8645	99.6678
583.881	584.946	589.762	583.693	583.692	583.881	119.22	99.8663	99.6698
583.879	584.945	589.76	583.691	583.69	583.879	119.223	99.8683	99.6717
583.877	584.944	589.759	583.689	583.688	583.877	119.226	99.8703	99.6737
583.875	584.943	589.757	583.687	583.686	583.875	119.228	99.8722	99.6757
583.873	584.943	589.755	583.685	583.684	583.873	119.231	99.8742	99.6775
583.871	584.942	589.753	583.683	583.682	583.871	119.234	99.8759	99.6791
583.869	584.941	589.752	583.681	583.68	583.869	119.236	99.8776	99.6808
583.867	584.941	589.75	583.679	583.678	583.867	119.239	99.8792	99.6824
583.865	584.94	589.748	583.677	583.676	583.865	119.241	99.8808	99.6839
583.862	584.939	589.746	583.675	583.674	583.862	119.244	99.8827	99.6859
583.86	584.938	589.745	583.673	583.672	583.86	119.247	99.8845	99.6875
583.859	584.938	589.743	583.671	583.67	583.859	119.25	99.8863	99.6894
583.857	584.937	589.741	583.669	583.668	583.857	119.252	99.8879	99.6911
583.855	584.936	589.74	583.667	583.666	583.855	119.254	99.8894	99.6926
583.853	584.936	589.738	583.666	583.664	583.853	119.257	99.891	99.6942
583.851	584.935	589.737	583.664	583.663	583.851	119.259	99.8926	99.6958
583.85	584.934	589.735	583.662	583.661	583.85	119.261	99.8941	99.6974
583.848	584.934	589.734	583.661	583.659	583.848	119.263	99.8957	99.6989
583.846	584.933	589.732	583.659	583.658	583.846	119.266	99.8972	99.7005
583.844	584.933	589.731	583.657	583.656	583.844	119.268	99.8988	99.7021
583.843	584.932	589.729	583.655	583.654	583.843	119.27	99.9003	99.7034
583.841	584.932	589.728	583.654	583.653	583.841	119.272	99.9016	99.7048
583.839	584.931	589.727	583.652	583.651	583.839	119.274	99.9029	99.706
583.838	584.93	589.725	583.651	583.649	583.838	119.276	99.9041	99.7072
583.836	584.93	589.724	583.649	583.648	583.836	119.278	99.9055	99.7085
583.835	584.929	589.722	583.648	583.646	583.835	119.28	99.907	99.71
583.833	584.929	589.721	583.646	583.645	583.833	119.282	99.9084	99.7116
583.831	584.928	589.719	583.644	583.643	583.831	119.285	99.9102	99.7132
583.83	584.927	589.718	583.643	583.641	583.83	119.287	99.9117	99.7147
583.828	584.927	589.717	583.641	583.64	583.828	119.289	99.9132	99.7163
583.827	584.926	589.716	583.64	583.639	583.827	119.291	99.9145	99.7177
583.825	584.926	589.714	583.638	583.637	583.825	119.293	99.9157	99.7189
583.824	584.925	589.713	583.637	583.636	583.824	119.295	99.9169	99.7201
583.823	584.925	589.712	583.636	583.635	583.823	119.296	99.9181	99.7213
583.821	584.924	589.711	583.634	583.633	583.821	119.298	99.9193	99.7225
583.82	584.924	589.71	583.633	583.632	583.82	119.3	99.9205	99.7237
583.819	584.923	589.708	583.632	583.63	583.819	119.302	99.9217	99.7249
583.817	584.923	589.707	583.63	583.629	583.817	119.303	99.9229	99.726
583.816	584.923	589.706	583.629	583.628	583.816	119.305	99.9241	99.7272
583.815	584.922	589.705	583.628	583.626	583.815	119.307	99.9252	99.7284
583.813	584.922	589.704	583.626	583.625	583.813	119.309	99.9263	99.7295

583.812	584.921	589.703	583.625	583.624	583.812	119.31	99.9272	99.7304
583.811	584.921	589.702	583.624	583.623	583.811	119.312	99.928	99.7312
583.81	584.92	589.701	583.623	583.621	583.81	119.314	99.9291	99.7324
583.808	584.92	589.7	583.622	583.62	583.808	119.315	99.9303	99.7333
583.807	584.919	589.699	583.62	583.619	583.807	119.317	99.9313	99.7344
583.806	584.919	589.698	583.619	583.618	583.806	119.319	99.9327	99.7357
583.805	584.918	589.697	583.618	583.617	583.805	119.32	99.9338	99.7367
583.803	584.918	589.696	583.617	583.615	583.803	119.322	99.9348	99.7379
583.802	584.918	589.695	583.616	583.614	583.802	119.323	99.936	99.7391
583.801	584.917	589.694	583.615	583.613	583.801	119.325	99.9372	99.7402
583.8	584.917	589.693	583.613	583.612	583.8	119.326	99.9384	99.7414
583.799	584.917	589.692	583.612	583.611	583.799	119.327	99.9392	99.7422
583.798	584.916	589.691	583.611	583.61	583.798	119.329	99.94	99.7431
583.797	584.916	589.69	583.61	583.609	583.797	119.33	99.9409	99.7439
583.796	584.916	589.689	583.609	583.608	583.796	119.331	99.9417	99.7447
583.795	584.915	589.688	583.608	583.607	583.795	119.332	99.9425	99.7456
583.794	584.915	589.687	583.607	583.606	583.794	119.334	99.9433	99.7464
583.793	584.914	589.687	583.606	583.605	583.793	119.335	99.9441	99.7471
583.792	584.914	589.686	583.605	583.604	583.792	119.336	99.9449	99.7479
583.791	584.914	589.685	583.604	583.603	583.791	119.338	99.9457	99.7487
583.79	584.914	589.684	583.603	583.602	583.79	119.339	99.9465	99.7495
583.789	584.913	589.683	583.602	583.601	583.789	119.34	99.9473	99.7503
583.788	584.913	589.682	583.601	583.6	583.788	119.342	99.9483	99.7513
583.787	584.913	589.682	583.6	583.599	583.787	119.343	99.949	99.7521
583.786	584.912	589.681	583.6	583.598	583.786	119.344	99.9499	99.753
583.785	584.912	589.68	583.599	583.598	583.785	119.345	99.9507	99.7537
583.784	584.912	589.679	583.598	583.597	583.784	119.347	99.9517	99.7546
583.784	584.912	589.678	583.597	583.596	583.784	119.348	99.9527	99.7556
583.783	584.912	589.678	583.596	583.595	583.783	119.349	99.9537	99.7567
583.782	584.912	589.677	583.595	583.594	583.782	119.351	99.9548	99.7577
583.781	584.912	589.676	583.594	583.593	583.781	119.351	99.9552	99.7581
583.78	584.912	589.675	583.594	583.592	583.78	119.352	99.9555	99.7588
583.779	584.912	589.675	583.593	583.592	583.779	119.353	99.9557	99.7588
583.779	584.913	589.675	583.592	583.591	583.779	119.353	99.9555	99.7586
583.778	584.913	589.674	583.592	583.591	583.778	119.353	99.9551	99.7582
583.778	584.913	589.674	583.592	583.59	583.778	119.353	99.9545	99.7575
583.778	584.913	589.674	583.591	583.59	583.778	119.353	99.9537	99.7568
583.777	584.914	589.674	583.591	583.59	583.777	119.353	99.9531	99.7561
583.777	584.914	589.674	583.591	583.59	583.777	119.352	99.9523	99.7553
583.777	584.914	589.675	583.592	583.59	583.777	119.352	99.9516	99.7547
583.777	584.914	589.675	583.592	583.591	583.777	119.351	99.9506	99.7537
583.778	584.914	589.675	583.592	583.591	583.778	119.35	99.9498	99.7529
583.778	584.914	589.676	583.592	583.591	583.778	119.35	99.9493	99.7523
583.778	584.915	589.676	583.593	583.591	583.778	119.349	99.9489	99.7519
583.778	584.915	589.676	583.593	583.592	583.778	119.349	99.9484	99.7515
583.779	584.915	589.677	583.594	583.592	583.779	119.348	99.9478	99.7509
583.779	584.915	589.677	583.594	583.593	583.779	119.348	99.9473	99.7504

583.78	584.915	589.678	583.594	583.593	583.78	119.347	99.9467	99.7499
583.78	584.915	589.678	583.595	583.593	583.78	119.346	99.9462	99.7494
583.78	584.915	589.678	583.595	583.594	583.78	119.346	99.9457	99.7488
583.781	584.916	589.679	583.596	583.594	583.781	119.345	99.9453	99.7484
583.781	584.916	589.679	583.596	583.595	583.781	119.344	99.9447	99.7478
583.781	584.916	589.679	583.596	583.595	583.781	119.343	99.9443	99.7474
583.782	584.916	589.68	583.597	583.595	583.782	119.343	99.9437	99.747
583.782	584.916	589.68	583.597	583.596	583.782	119.342	99.9433	99.7464
583.782	584.916	589.68	583.598	583.596	583.782	119.342	99.9428	99.7459
583.783	584.916	589.681	583.598	583.596	583.783	119.341	99.9422	99.7455
583.783	584.916	589.681	583.598	583.597	583.783	119.34	99.9417	99.7448
583.784	584.916	589.681	583.599	583.597	583.784	119.34	99.9408	99.7443
583.784	584.917	589.681	583.599	583.597	583.784	119.339	99.9405	99.7439
583.784	584.917	589.682	583.599	583.597	583.784	119.338	99.94	99.7435
583.784	584.917	589.682	583.599	583.598	583.784	119.338	99.9398	99.7431
583.785	584.917	589.682	583.599	583.598	583.785	119.338	99.9395	99.7426
583.785	584.917	589.682	583.6	583.598	583.785	119.337	99.9389	99.7424
583.785	584.917	589.682	583.6	583.598	583.785	119.337	99.9386	99.7418
583.785	584.917	589.682	583.6	583.599	583.785	119.336	99.9382	99.7413
583.785	584.917	589.683	583.6	583.599	583.785	119.336	99.9378	99.7408
583.785	584.917	589.683	583.6	583.599	583.785	119.336	99.9376	99.7405
583.786	584.917	589.683	583.6	583.599	583.786	119.335	99.9373	99.7402
583.786	584.917	589.683	583.6	583.599	583.786	119.335	99.937	99.7398
583.786	584.917	589.683	583.601	583.599	583.786	119.335	99.9367	99.7394
583.786	584.917	589.683	583.601	583.599	583.786	119.334	99.9363	99.7391
583.786	584.917	589.683	583.601	583.599	583.786	119.334	99.9359	99.7387
583.786	584.917	589.684	583.601	583.6	583.786	119.333	99.9355	99.7383
583.786	584.917	589.684	583.601	583.6	583.786	119.333	99.9352	99.7379
583.786	584.918	589.684	583.601	583.6	583.786	119.333	99.9348	99.7375
583.787	584.918	589.684	583.601	583.6	583.787	119.332	99.9343	99.737
583.787	584.918	589.684	583.602	583.6	583.787	119.332	99.9339	99.7366
583.787	584.918	589.684	583.602	583.6	583.787	119.331	99.9335	99.7364
583.787	584.918	589.684	583.602	583.6	583.787	119.331	99.9331	99.736
583.787	584.918	589.684	583.602	583.601	583.787	119.33	99.9327	99.7356
583.787	584.918	589.685	583.602	583.601	583.787	119.33	99.9323	99.7353
583.787	584.918	589.685	583.602	583.601	583.787	119.329	99.932	99.735
583.787	584.918	589.685	583.602	583.601	583.787	119.329	99.9317	99.7346
583.788	584.918	589.685	583.602	583.601	583.788	119.329	99.9313	99.7342
583.788	584.918	589.685	583.603	583.601	583.788	119.328	99.9309	99.7338
583.788	584.918	589.685	583.603	583.601	583.788	119.328	99.9305	99.7335
583.788	584.918	589.685	583.603	583.601	583.788	119.327	99.9302	99.7331
583.788	584.918	589.685	583.603	583.601	583.788	119.327	99.9298	99.7328
583.788	584.918	589.685	583.603	583.602	583.788	119.327	99.9294	99.7325
583.788	584.918	589.685	583.603	583.602	583.788	119.326	99.9291	99.7322
583.788	584.918	589.686	583.603	583.602	583.788	119.326	99.9287	99.7318
583.788	584.919	589.686	583.603	583.602	583.788	119.326	99.9283	99.7314
583.789	584.919	589.686	583.603	583.602	583.789	119.325	99.9278	99.7311

583.789	584.919	589.686	583.604	583.602	583.789	119.325	99.9275	99.7308
583.789	584.919	589.686	583.604	583.602	583.789	119.325	99.9272	99.7307
583.789	584.919	589.686	583.604	583.602	583.789	119.324	99.9271	99.7303
583.789	584.919	589.686	583.604	583.602	583.789	119.324	99.9267	99.7301
583.789	584.919	589.686	583.604	583.602	583.789	119.324	99.9264	99.7299
583.789	584.919	589.686	583.604	583.602	583.789	119.323	99.9261	99.7295
583.789	584.919	589.686	583.604	583.602	583.789	119.323	99.9258	99.7292
583.789	584.919	589.686	583.604	583.603	583.789	119.323	99.9255	99.7288
583.789	584.919	589.686	583.604	583.603	583.789	119.322	99.9254	99.7284
583.789	584.919	589.686	583.604	583.603	583.789	119.322	99.9252	99.7284
583.789	584.92	589.686	583.604	583.603	583.789	119.322	99.9251	99.7282
583.789	584.92	589.686	583.604	583.603	583.789	119.322	99.9249	99.728
583.789	584.921	589.686	583.604	583.603	583.789	119.322	99.9247	99.7277
583.789	584.921	589.687	583.604	583.603	583.789	119.321	99.9243	99.7272
583.789	584.922	589.687	583.604	583.603	583.789	119.321	99.9236	99.7266
583.789	584.922	589.687	583.604	583.603	583.789	119.32	99.9225	99.7255
583.79	584.923	589.687	583.605	583.603	583.79	119.319	99.9211	99.7242
583.79	584.924	589.688	583.605	583.604	583.79	119.317	99.9192	99.7223
583.791	584.924	589.688	583.606	583.604	583.791	119.315	99.9173	99.7205
583.791	584.925	589.689	583.607	583.605	583.791	119.314	99.9156	99.7188
583.792	584.925	589.69	583.607	583.606	583.792	119.312	99.9137	99.7169
583.793	584.926	589.691	583.608	583.607	583.793	119.31	99.9118	99.715
583.794	584.926	589.692	583.609	583.608	583.794	119.308	99.9102	99.7134
583.795	584.927	589.693	583.61	583.609	583.795	119.307	99.9084	99.7117
583.796	584.927	589.694	583.611	583.61	583.796	119.305	99.9065	99.7099
583.797	584.928	589.695	583.612	583.611	583.797	119.303	99.9047	99.708
583.798	584.928	589.696	583.614	583.612	583.798	119.301	99.9028	99.706
583.799	584.929	589.697	583.615	583.613	583.799	119.299	99.9011	99.7044
583.8	584.929	589.698	583.616	583.614	583.8	119.297	99.8996	99.703
583.801	584.93	589.699	583.617	583.615	583.801	119.295	99.8982	99.7016
583.802	584.93	589.7	583.618	583.616	583.802	119.293	99.8967	99.7
583.803	584.93	589.701	583.619	583.617	583.803	119.291	99.8954	99.6987
583.804	584.931	589.702	583.62	583.619	583.804	119.29	99.8942	99.6975
583.805	584.931	589.703	583.621	583.62	583.805	119.288	99.8927	99.6961
583.806	584.932	589.704	583.622	583.621	583.806	119.286	99.8914	99.6947
583.807	584.932	589.705	583.623	583.622	583.807	119.284	99.8895	99.6928
583.808	584.932	589.706	583.624	583.623	583.808	119.282	99.8881	99.6916
583.809	584.933	589.707	583.625	583.624	583.809	119.281	99.8869	99.6904
583.81	584.933	589.708	583.626	583.625	583.81	119.28	99.8858	99.6893
583.811	584.933	589.708	583.627	583.626	583.811	119.278	99.8846	99.6881
583.812	584.934	589.709	583.628	583.626	583.812	119.276	99.8834	99.6869
583.813	584.934	589.71	583.629	583.627	583.813	119.275	99.8822	99.6857
583.814	584.934	589.711	583.63	583.628	583.814	119.274	99.8811	99.6845
583.815	584.935	589.711	583.63	583.629	583.815	119.272	99.8799	99.6834
583.815	584.935	589.712	583.631	583.63	583.815	119.271	99.8789	99.6824
583.816	584.935	589.713	583.632	583.631	583.816	119.269	99.8779	99.6816
583.817	584.936	589.714	583.633	583.631	583.817	119.268	99.8771	99.6807

583.818	584.936	589.714	583.634	583.632	583.818	119.267	99.8763	99.6798
583.818	584.936	589.715	583.634	583.633	583.818	119.266	99.8755	99.679
583.819	584.937	589.715	583.635	583.633	583.819	119.265	99.8746	99.6779
583.82	584.937	589.716	583.636	583.634	583.82	119.263	99.8734	99.6771
583.821	584.937	589.716	583.636	583.635	583.821	119.262	99.8724	99.6761
583.821	584.937	589.717	583.637	583.635	583.821	119.261	99.8712	99.6749
583.822	584.938	589.718	583.638	583.636	583.822	119.259	99.8702	99.6738
583.823	584.938	589.718	583.638	583.637	583.823	119.258	99.8687	99.6724
583.823	584.938	589.719	583.639	583.638	583.823	119.256	99.8675	99.6713
583.824	584.938	589.719	583.64	583.638	583.824	119.255	99.8664	99.6702
583.825	584.939	589.72	583.64	583.639	583.825	119.254	99.8657	99.6693
583.825	584.939	589.72	583.641	583.639	583.825	119.253	99.8647	99.6683
583.826	584.939	589.721	583.641	583.64	583.826	119.252	99.8638	99.6675
583.826	584.939	589.721	583.642	583.64	583.826	119.251	99.863	99.6665
583.827	584.94	589.722	583.642	583.641	583.827	119.25	99.8622	99.6656
583.827	584.94	589.722	583.643	583.641	583.827	119.249	99.8614	99.6647
583.828	584.94	589.723	583.643	583.642	583.828	119.248	99.8605	99.6638
583.828	584.94	589.723	583.644	583.642	583.828	119.247	99.8597	99.663
583.829	584.941	589.724	583.644	583.643	583.829	119.246	99.8589	99.6622
583.829	584.941	589.724	583.645	583.643	583.829	119.245	99.8581	99.6614
583.83	584.941	589.724	583.645	583.644	583.83	119.244	99.8573	99.6606
583.83	584.941	589.725	583.646	583.644	583.83	119.243	99.8565	99.6599
583.831	584.941	589.725	583.646	583.645	583.831	119.242	99.8557	99.659
583.831	584.942	589.726	583.647	583.645	583.831	119.241	99.8548	99.6581
583.832	584.942	589.726	583.647	583.646	583.832	119.239	99.8536	99.6569
583.832	584.942	589.727	583.648	583.646	583.832	119.238	99.8526	99.6562
583.833	584.942	589.727	583.648	583.647	583.833	119.237	99.8518	99.6554
583.833	584.942	589.727	583.648	583.647	583.833	119.236	99.8509	99.6545
583.833	584.943	589.728	583.649	583.647	583.833	119.235	99.8501	99.6537
583.834	584.943	589.728	583.649	583.648	583.834	119.234	99.8492	99.6528
583.834	584.943	589.729	583.65	583.648	583.834	119.234	99.8484	99.6521
583.834	584.943	589.729	583.65	583.648	583.834	119.233	99.8475	99.6514
583.835	584.944	589.729	583.65	583.649	583.835	119.232	99.8465	99.6504
583.835	584.944	589.729	583.651	583.649	583.835	119.231	99.8459	99.6497
583.835	584.944	589.73	583.651	583.649	583.835	119.23	99.8452	99.6489
583.836	584.944	589.73	583.651	583.65	583.836	119.23	99.8443	99.6483
583.836	584.944	589.73	583.651	583.65	583.836	119.229	99.8437	99.6475
583.836	584.944	589.73	583.652	583.65	583.836	119.228	99.8429	99.6466
583.837	584.944	589.731	583.652	583.651	583.837	119.227	99.8421	99.6457
583.837	584.945	589.731	583.652	583.651	583.837	119.226	99.8414	99.6451
583.837	584.945	589.731	583.653	583.651	583.837	119.225	99.8408	99.6444
583.838	584.945	589.732	583.653	583.651	583.838	119.224	99.8397	99.6434
583.838	584.945	589.732	583.653	583.652	583.838	119.223	99.8388	99.6425
583.838	584.945	589.732	583.654	583.652	583.838	119.223	99.8382	99.6418
583.838	584.945	589.733	583.654	583.652	583.838	119.222	99.8375	99.641
583.839	584.946	589.733	583.654	583.653	583.839	119.221	99.8367	99.6402
583.839	584.946	589.733	583.654	583.653	583.839	119.22	99.836	99.6396

583.839	584.946	589.733	583.655	583.653	583.839	119.22	99.8352	99.6388
583.839	584.946	589.734	583.655	583.653	583.839	119.219	99.8344	99.6381
583.84	584.946	589.734	583.655	583.654	583.84	119.218	99.8336	99.6373
583.84	584.946	589.734	583.655	583.654	583.84	119.217	99.8328	99.6365
583.84	584.946	589.734	583.656	583.654	583.84	119.217	99.8321	99.6357
583.84	584.947	589.734	583.656	583.654	583.84	119.216	99.8313	99.6349
583.841	584.947	589.735	583.656	583.655	583.841	119.215	99.8305	99.6341
583.841	584.947	589.735	583.656	583.655	583.841	119.214	99.8297	99.6334
583.841	584.947	589.735	583.656	583.655	583.841	119.213	99.829	99.6328
583.841	584.947	589.735	583.657	583.655	583.841	119.213	99.8283	99.6321
583.841	584.947	589.736	583.657	583.656	583.841	119.212	99.8277	99.6315
583.842	584.947	589.736	583.657	583.656	583.842	119.212	99.8272	99.631
583.842	584.948	589.736	583.657	583.656	583.842	119.211	99.8264	99.6304
583.842	584.948	589.736	583.657	583.656	583.842	119.21	99.8258	99.6299
583.842	584.948	589.736	583.658	583.656	583.842	119.21	99.8253	99.6293
583.842	584.948	589.736	583.658	583.656	583.842	119.209	99.8248	99.6286
583.843	584.948	589.736	583.658	583.657	583.843	119.208	99.8242	99.628
583.843	584.948	589.737	583.658	583.657	583.843	119.208	99.8235	99.6274
583.843	584.948	589.737	583.658	583.657	583.843	119.207	99.8232	99.627
583.843	584.948	589.737	583.658	583.657	583.843	119.207	99.8227	99.6266
583.843	584.948	589.737	583.659	583.657	583.843	119.206	99.8222	99.626
583.843	584.949	589.737	583.659	583.657	583.843	119.205	99.8216	99.6255
583.844	584.949	589.737	583.659	583.657	583.844	119.205	99.821	99.625
583.844	584.949	589.738	583.659	583.657	583.844	119.205	99.8206	99.6245
583.844	584.949	589.738	583.659	583.658	583.844	119.204	99.8199	99.6237
583.844	584.949	589.738	583.659	583.658	583.844	119.203	99.8192	99.623
583.844	584.949	589.738	583.659	583.658	583.844	119.203	99.8187	99.6225
583.844	584.949	589.738	583.659	583.658	583.844	119.202	99.8182	99.6219
583.844	584.949	589.738	583.659	583.658	583.844	119.202	99.8177	99.6215
583.844	584.949	589.738	583.659	583.658	583.844	119.201	99.8172	99.6208
583.844	584.949	589.738	583.66	583.658	583.844	119.201	99.8165	99.6201
583.844	584.95	589.738	583.66	583.658	583.844	119.2	99.8159	99.6194
583.844	584.95	589.738	583.66	583.658	583.844	119.2	99.8154	99.619
583.844	584.95	589.738	583.66	583.658	583.844	119.199	99.8148	99.6185
583.844	584.95	589.738	583.66	583.658	583.844	119.199	99.8141	99.6178
583.845	584.95	589.739	583.66	583.658	583.845	119.198	99.8135	99.6172
583.845	584.95	589.739	583.66	583.658	583.845	119.198	99.813	99.6167
583.845	584.95	589.739	583.66	583.658	583.845	119.197	99.8122	99.6161
583.845	584.95	589.739	583.66	583.659	583.845	119.197	99.8117	99.6156
583.845	584.95	589.739	583.66	583.659	583.845	119.196	99.8111	99.6149
583.845	584.95	589.739	583.66	583.659	583.845	119.195	99.8103	99.6141
583.845	584.95	589.739	583.66	583.659	583.845	119.195	99.8099	99.6137
583.845	584.95	589.739	583.66	583.659	583.845	119.194	99.8092	99.6132
583.845	584.95	589.739	583.66	583.659	583.845	119.194	99.8086	99.6126
583.845	584.95	589.739	583.66	583.659	583.845	119.193	99.8082	99.6121
583.845	584.951	589.739	583.66	583.659	583.845	119.193	99.8075	99.6116
583.845	584.951	589.739	583.66	583.659	583.845	119.192	99.8071	99.6111

583.845	584.951	589.739	583.66	583.659	583.845	119.192	99.8066	99.6107
583.845	584.951	589.739	583.66	583.659	583.845	119.192	99.8061	99.6101
583.845	584.951	589.739	583.66	583.659	583.845	119.191	99.8055	99.6098
583.845	584.951	589.739	583.66	583.659	583.845	119.191	99.805	99.6091
583.845	584.951	589.739	583.66	583.659	583.845	119.191	99.8045	99.6087
583.845	584.951	589.739	583.66	583.659	583.845	119.19	99.8041	99.6083
583.845	584.951	589.739	583.66	583.659	583.845	119.19	99.8035	99.6077
583.845	584.951	589.739	583.66	583.659	583.845	119.189	99.8032	99.6071
583.845	584.951	589.74	583.66	583.659	583.845	119.189	99.8028	99.6065
583.845	584.951	589.74	583.66	583.659	583.845	119.189	99.8024	99.6062
583.845	584.951	589.74	583.66	583.659	583.845	119.188	99.802	99.6059
583.845	584.951	589.74	583.66	583.659	583.845	119.188	99.8016	99.6055
583.845	584.951	589.74	583.66	583.659	583.845	119.187	99.801	99.6052
583.845	584.951	589.74	583.66	583.659	583.845	119.187	99.8005	99.6047
583.845	584.951	589.74	583.66	583.659	583.845	119.187	99.8001	99.6043
583.845	584.952	589.74	583.66	583.659	583.845	119.187	99.7998	99.6041
583.845	584.952	589.739	583.66	583.659	583.845	119.187	99.7996	99.6037
583.845	584.952	589.739	583.66	583.659	583.845	119.186	99.7992	99.6032
583.845	584.952	589.739	583.66	583.658	583.845	119.186	99.799	99.6027
583.845	584.952	589.739	583.66	583.658	583.845	119.185	99.7984	99.6022
583.845	584.952	589.739	583.66	583.658	583.845	119.185	99.798	99.6019
583.845	584.952	589.739	583.66	583.658	583.845	119.185	99.7975	99.6014
583.845	584.952	589.739	583.66	583.658	583.845	119.185	99.7971	99.601
583.844	584.952	589.739	583.66	583.658	583.844	119.184	99.7965	99.6005
583.844	584.952	589.739	583.66	583.658	583.844	119.184	99.796	99.6001
583.844	584.952	589.739	583.66	583.658	583.844	119.184	99.7958	99.5998
583.844	584.952	589.739	583.66	583.658	583.844	119.183	99.7954	99.5994
583.844	584.952	589.739	583.659	583.658	583.844	119.183	99.795	99.5988
583.844	584.952	589.739	583.659	583.658	583.844	119.182	99.7945	99.5983
583.844	584.952	589.739	583.659	583.658	583.844	119.182	99.7942	99.598
583.844	584.952	589.739	583.659	583.658	583.844	119.182	99.7939	99.5978
583.844	584.952	589.739	583.659	583.658	583.844	119.182	99.7937	99.5976
583.844	584.952	589.739	583.659	583.658	583.844	119.182	99.7932	99.5971
583.844	584.952	589.739	583.659	583.657	583.844	119.181	99.7925	99.5966
583.844	584.952	589.739	583.659	583.657	583.844	119.181	99.7923	99.5962
583.844	584.952	589.739	583.659	583.657	583.844	119.181	99.792	99.5957
583.844	584.952	589.739	583.659	583.657	583.844	119.181	99.7916	99.5956
583.844	584.952	589.739	583.659	583.657	583.844	119.18	99.7912	99.5952
583.844	584.952	589.739	583.659	583.657	583.844	119.18	99.7909	99.5948
583.844	584.952	589.739	583.658	583.657	583.844	119.18	99.7906	99.5944
583.843	584.952	589.739	583.658	583.657	583.843	119.18	99.7903	99.5941
583.843	584.952	589.739	583.658	583.657	583.843	119.179	99.7899	99.5937
583.843	584.953	589.738	583.658	583.657	583.843	119.179	99.7895	99.5933
583.843	584.952	589.738	583.658	583.657	583.843	119.179	99.7892	99.593
583.843	584.952	589.738	583.658	583.656	583.843	119.179	99.789	99.5927
583.843	584.952	589.738	583.658	583.656	583.843	119.178	99.7887	99.5924
583.843	584.953	589.738	583.658	583.656	583.843	119.178	99.7883	99.592

583.843	584.952	589.738	583.658	583.656	583.843	119.178	99.7879	99.5916
583.843	584.952	589.738	583.658	583.656	583.843	119.178	99.7875	99.5912
583.843	584.953	589.738	583.657	583.656	583.843	119.178	99.7871	99.5909
583.842	584.952	589.738	583.657	583.656	583.842	119.177	99.7868	99.5907
583.842	584.952	589.738	583.657	583.656	583.842	119.177	99.7864	99.5903
583.842	584.953	589.738	583.657	583.656	583.842	119.177	99.786	99.5899
583.842	584.953	589.738	583.657	583.656	583.842	119.177	99.7857	99.5896
583.842	584.953	589.738	583.657	583.655	583.842	119.176	99.7854	99.5893
583.842	584.953	589.738	583.657	583.655	583.842	119.176	99.785	99.5889
583.842	584.953	589.737	583.657	583.655	583.842	119.176	99.7846	99.5885
583.842	584.953	589.737	583.657	583.655	583.842	119.175	99.7842	99.5881
583.842	584.953	589.737	583.656	583.655	583.842	119.175	99.7839	99.5877
583.841	584.953	589.737	583.656	583.655	583.841	119.175	99.7836	99.5873
583.841	584.953	589.737	583.656	583.655	583.841	119.175	99.7833	99.5871
583.841	584.953	589.737	583.656	583.655	583.841	119.175	99.7829	99.5867
583.841	584.953	589.737	583.656	583.655	583.841	119.174	99.7825	99.5863
583.841	584.953	589.737	583.656	583.654	583.841	119.174	99.7821	99.5859
583.841	584.953	589.737	583.656	583.654	583.841	119.174	99.7817	99.5855
583.841	584.953	589.737	583.656	583.654	583.841	119.174	99.7813	99.5851
583.841	584.953	589.737	583.656	583.654	583.841	119.173	99.7809	99.5847
583.841	584.953	589.737	583.655	583.654	583.841	119.173	99.7805	99.5844
583.84	584.953	589.737	583.655	583.654	583.84	119.173	99.7801	99.584
583.84	584.953	589.737	583.655	583.654	583.84	119.173	99.7797	99.5837
583.84	584.953	589.736	583.655	583.654	583.84	119.172	99.7794	99.5834
583.84	584.953	589.736	583.655	583.653	583.84	119.172	99.779	99.5832
583.84	584.953	589.736	583.655	583.653	583.84	119.172	99.7786	99.5827
583.84	584.953	589.736	583.655	583.653	583.84	119.172	99.7784	99.5824
583.84	584.953	589.736	583.655	583.653	583.84	119.171	99.7781	99.582
583.839	584.953	589.736	583.654	583.653	583.839	119.171	99.7778	99.5818
583.839	584.953	589.736	583.654	583.653	583.839	119.171	99.7775	99.5815
583.839	584.953	589.736	583.654	583.652	583.839	119.171	99.7773	99.5812
583.839	584.953	589.736	583.654	583.652	583.839	119.171	99.777	99.5809
583.839	584.953	589.735	583.654	583.652	583.839	119.171	99.7768	99.5807
583.839	584.953	589.735	583.654	583.652	583.839	119.171	99.7765	99.5804
583.839	584.953	589.735	583.653	583.652	583.839	119.17	99.7762	99.5802
583.838	584.953	589.735	583.653	583.652	583.838	119.17	99.7759	99.58
583.838	584.953	589.735	583.653	583.651	583.838	119.17	99.7757	99.5798
583.838	584.953	589.735	583.653	583.651	583.838	119.17	99.7755	99.5795
583.838	584.953	589.735	583.653	583.651	583.838	119.17	99.7753	99.5792
583.838	584.953	589.734	583.653	583.651	583.838	119.17	99.775	99.579
583.838	584.953	589.734	583.652	583.651	583.838	119.17	99.7749	99.5789
583.837	584.953	589.734	583.652	583.651	583.837	119.17	99.7745	99.5786
583.837	584.953	589.734	583.652	583.65	583.837	119.17	99.7744	99.5783
583.837	584.953	589.734	583.652	583.65	583.837	119.17	99.7741	99.5781
583.837	584.953	589.734	583.652	583.65	583.837	119.169	99.7739	99.5779
583.837	584.953	589.734	583.651	583.65	583.837	119.169	99.7737	99.5778
583.836	584.953	589.733	583.651	583.65	583.836	119.169	99.7735	99.5775

583.836	584.953	589.733	583.651	583.649	583.836	119.169	99.7734	99.5773
583.836	584.953	589.733	583.651	583.649	583.836	119.169	99.7731	99.577
583.836	584.953	589.733	583.651	583.649	583.836	119.169	99.773	99.5768
583.836	584.953	589.733	583.651	583.649	583.836	119.169	99.7728	99.5767
583.835	584.953	589.733	583.65	583.649	583.835	119.169	99.7727	99.5765
583.835	584.953	589.732	583.65	583.649	583.835	119.169	99.7723	99.5763
583.835	584.953	589.732	583.65	583.648	583.835	119.169	99.7723	99.5761
583.835	584.953	589.732	583.65	583.648	583.835	119.169	99.772	99.576
583.835	584.952	589.732	583.65	583.648	583.835	119.169	99.7718	99.5758
583.835	584.953	589.732	583.649	583.648	583.835	119.168	99.7715	99.5756
583.834	584.952	589.732	583.649	583.648	583.834	119.169	99.7713	99.5754
583.834	584.953	589.732	583.649	583.647	583.834	119.169	99.7712	99.5752
583.834	584.952	589.732	583.649	583.647	583.834	119.168	99.7711	99.575
583.834	584.952	589.731	583.649	583.647	583.834	119.168	99.7709	99.5749
583.833	584.952	589.731	583.648	583.647	583.833	119.168	99.7707	99.5747
583.833	584.953	589.731	583.648	583.647	583.833	119.168	99.7704	99.5746
583.833	584.952	589.731	583.648	583.646	583.833	119.168	99.7702	99.5743
583.833	584.952	589.731	583.648	583.646	583.833	119.168	99.7701	99.5742
583.833	584.952	589.73	583.648	583.646	583.833	119.168	99.7699	99.5742
583.832	584.952	589.73	583.647	583.646	583.832	119.168	99.7698	99.5742
583.832	584.952	589.73	583.647	583.646	583.832	119.168	99.7697	99.574
583.832	584.952	589.73	583.647	583.645	583.832	119.168	99.7695	99.5737
583.832	584.952	589.73	583.647	583.645	583.832	119.168	99.7693	99.5733
583.832	584.952	589.73	583.647	583.645	583.832	119.168	99.7691	99.5731
583.831	584.952	589.729	583.646	583.645	583.831	119.168	99.7689	99.5729
583.831	584.952	589.729	583.646	583.644	583.831	119.168	99.7688	99.5727
583.831	584.952	589.729	583.646	583.644	583.831	119.168	99.7686	99.5726
583.831	584.952	589.729	583.646	583.644	583.831	119.168	99.7684	99.5723
583.83	584.952	589.729	583.645	583.644	583.83	119.168	99.7681	99.5721
583.83	584.952	589.729	583.645	583.644	583.83	119.168	99.768	99.5719
583.83	584.952	589.728	583.645	583.643	583.83	119.168	99.7678	99.5718
583.83	584.952	589.728	583.645	583.643	583.83	119.168	99.7678	99.5717
583.83	584.952	589.728	583.644	583.643	583.83	119.167	99.7675	99.5713
583.829	584.952	589.728	583.644	583.643	583.829	119.168	99.7673	99.5711
583.829	584.952	589.727	583.644	583.642	583.829	119.167	99.7673	99.5709
583.829	584.952	589.727	583.644	583.642	583.829	119.167	99.7672	99.5707
583.828	584.952	589.727	583.643	583.642	583.828	119.168	99.7668	99.5703
583.828	584.952	589.727	583.643	583.641	583.828	119.167	99.7665	99.5701
583.828	584.952	589.727	583.643	583.641	583.828	119.167	99.7663	99.5701
583.828	584.952	589.727	583.643	583.641	583.828	119.167	99.7662	99.57
583.828	584.952	589.726	583.642	583.641	583.828	119.167	99.7662	99.5698
583.827	584.952	589.726	583.642	583.641	583.827	119.167	99.7659	99.5697
583.827	584.952	589.726	583.642	583.64	583.827	119.167	99.7658	99.5695
583.827	584.952	589.726	583.642	583.64	583.827	119.168	99.7656	99.5694
583.827	584.952	589.726	583.641	583.64	583.827	119.168	99.7656	99.5692
583.826	584.952	589.725	583.641	583.64	583.826	119.167	99.7656	99.5692
583.826	584.952	589.725	583.641	583.639	583.826	119.167	99.7653	99.5688

583.826	584.952	589.725	583.641	583.639	583.826	119.167	99.7649	99.5683
583.826	584.952	589.725	583.64	583.639	583.826	119.167	99.7645	99.5682
583.825	584.952	589.724	583.64	583.638	583.825	119.167	99.7643	99.5682
583.825	584.951	589.724	583.64	583.638	583.825	119.167	99.7642	99.5681
583.825	584.951	589.724	583.64	583.638	583.825	119.167	99.7642	99.5681
583.824	584.951	589.724	583.639	583.638	583.824	119.167	99.764	99.5678
583.824	584.951	589.724	583.639	583.637	583.824	119.167	99.764	99.5677
583.824	584.951	589.723	583.639	583.637	583.824	119.167	99.7638	99.5676
583.824	584.951	589.723	583.639	583.637	583.824	119.167	99.7637	99.5676
583.823	584.951	589.723	583.638	583.637	583.823	119.167	99.7636	99.5675
583.823	584.951	589.723	583.638	583.636	583.823	119.167	99.7635	99.5674
583.823	584.951	589.723	583.638	583.636	583.823	119.168	99.7635	99.5674
583.823	584.951	589.722	583.638	583.636	583.823	119.168	99.7635	99.5672
583.822	584.951	589.722	583.637	583.636	583.822	119.168	99.7635	99.5671
583.822	584.951	589.722	583.637	583.635	583.822	119.168	99.7632	99.5671
583.822	584.951	589.722	583.637	583.635	583.822	119.168	99.7629	99.5668
583.822	584.951	589.722	583.637	583.635	583.822	119.168	99.7628	99.5668
583.821	584.951	589.721	583.636	583.635	583.821	119.168	99.7627	99.5666
583.821	584.951	589.721	583.636	583.634	583.821	119.168	99.7627	99.5664
583.821	584.951	589.721	583.636	583.634	583.821	119.168	99.7624	99.5664
583.821	584.951	589.721	583.635	583.634	583.821	119.168	99.7622	99.5664
583.82	584.951	589.72	583.635	583.634	583.82	119.168	99.7621	99.5661
583.82	584.951	589.72	583.635	583.633	583.82	119.168	99.762	99.5659
583.82	584.951	589.72	583.635	583.633	583.82	119.168	99.7619	99.5656
583.82	584.951	589.72	583.634	583.633	583.82	119.168	99.7617	99.5653
583.819	584.951	589.72	583.634	583.633	583.819	119.168	99.7615	99.5651
583.819	584.951	589.719	583.634	583.632	583.819	119.168	99.7613	99.5651
583.819	584.951	589.719	583.634	583.632	583.819	119.168	99.7612	99.5651
583.818	584.951	589.719	583.633	583.632	583.818	119.168	99.7611	99.565
583.818	584.951	589.719	583.633	583.631	583.818	119.168	99.761	99.5646
583.818	584.951	589.719	583.633	583.631	583.818	119.168	99.7609	99.5643
583.818	584.95	589.718	583.633	583.631	583.818	119.168	99.7608	99.5643
583.817	584.95	589.718	583.632	583.631	583.817	119.168	99.7608	99.5643
583.817	584.95	589.718	583.632	583.63	583.817	119.168	99.7605	99.5642
583.817	584.95	589.718	583.632	583.63	583.817	119.168	99.7601	99.564
583.817	584.95	589.717	583.631	583.63	583.817	119.168	99.76	99.5637
583.816	584.95	589.717	583.631	583.63	583.816	119.168	99.7599	99.5637
583.816	584.95	589.717	583.631	583.629	583.816	119.168	99.7598	99.5635
583.816	584.95	589.717	583.631	583.629	583.816	119.168	99.7596	99.5634
583.815	584.95	589.716	583.63	583.629	583.815	119.168	99.7592	99.5631
583.815	584.95	589.716	583.63	583.628	583.815	119.168	99.7591	99.5629
583.815	584.95	589.716	583.63	583.628	583.815	119.168	99.759	99.5628
583.815	584.95	589.716	583.63	583.628	583.815	119.168	99.759	99.5628
583.814	584.95	589.716	583.629	583.628	583.814	119.168	99.7589	99.5628
583.814	584.95	589.715	583.629	583.627	583.814	119.168	99.7587	99.5626
583.814	584.95	589.715	583.629	583.627	583.814	119.169	99.7586	99.5625
583.813	584.95	589.715	583.628	583.627	583.813	119.169	99.7585	99.5624

583.813	584.95	589.715	583.628	583.627	583.813	119.169	99.7585	99.5623
583.813	584.95	589.714	583.628	583.626	583.813	119.169	99.7582	99.562
583.813	584.95	589.714	583.627	583.626	583.813	119.169	99.7579	99.5619
583.812	584.95	589.714	583.627	583.626	583.812	119.169	99.7578	99.5618
583.812	584.95	589.714	583.627	583.625	583.812	119.169	99.7578	99.5617
583.812	584.95	589.714	583.627	583.625	583.812	119.169	99.7577	99.5615
583.811	584.95	589.713	583.626	583.625	583.811	119.169	99.7576	99.5614
583.811	584.949	589.713	583.626	583.624	583.811	119.169	99.7573	99.5611
583.811	584.949	589.713	583.626	583.624	583.811	119.169	99.757	99.561
583.811	584.949	589.713	583.625	583.624	583.811	119.169	99.7569	99.561
583.81	584.949	589.712	583.625	583.624	583.81	119.169	99.7568	99.5608
583.81	584.949	589.712	583.625	583.623	583.81	119.169	99.7568	99.5607
583.81	584.949	589.712	583.625	583.623	583.81	119.169	99.7567	99.5606
583.809	584.949	589.712	583.624	583.623	583.809	119.169	99.7566	99.5606
583.809	584.949	589.711	583.624	583.623	583.809	119.169	99.7565	99.5606
583.809	584.949	589.711	583.624	583.622	583.809	119.169	99.7564	99.5605
583.808	584.949	589.711	583.623	583.622	583.808	119.169	99.7562	99.5603
583.808	584.949	589.711	583.623	583.622	583.808	119.169	99.7559	99.5599
583.808	584.949	589.71	583.623	583.621	583.808	119.169	99.7558	99.5598
583.808	584.949	589.71	583.623	583.621	583.808	119.169	99.7557	99.5597
583.807	584.949	589.71	583.622	583.621	583.807	119.169	99.7556	99.5597
583.807	584.949	589.71	583.622	583.62	583.807	119.169	99.7554	99.5596
583.807	584.949	589.709	583.622	583.62	583.807	119.169	99.7551	99.5592
583.806	584.949	589.709	583.621	583.62	583.806	119.169	99.7551	99.5591
583.806	584.949	589.709	583.621	583.62	583.806	119.169	99.7551	99.559
583.806	584.949	589.709	583.621	583.619	583.806	119.17	99.7551	99.559
583.806	584.949	589.709	583.621	583.619	583.806	119.17	99.7548	99.5589
583.805	584.949	589.708	583.62	583.619	583.805	119.17	99.7543	99.5586
583.805	584.949	589.708	583.62	583.618	583.805	119.17	99.7542	99.5585
583.805	584.948	589.708	583.62	583.618	583.805	119.17	99.7542	99.5583
583.804	584.948	589.708	583.619	583.618	583.804	119.17	99.7541	99.5581
583.804	584.948	589.707	583.619	583.618	583.804	119.17	99.754	99.558
583.804	584.948	589.707	583.619	583.617	583.804	119.17	99.7538	99.5578
583.804	584.948	589.707	583.619	583.617	583.804	119.17	99.7537	99.5578
583.803	584.948	589.707	583.618	583.617	583.803	119.17	99.7536	99.5577
583.803	584.948	589.706	583.618	583.616	583.803	119.17	99.7534	99.5575
583.803	584.948	589.706	583.618	583.616	583.803	119.17	99.7532	99.5573
583.802	584.948	589.706	583.617	583.616	583.802	119.17	99.753	99.5571
583.802	584.948	589.706	583.617	583.615	583.802	119.17	99.753	99.557
583.802	584.948	589.705	583.617	583.615	583.802	119.17	99.753	99.557
583.801	584.948	589.705	583.616	583.615	583.801	119.17	99.7528	99.5569
583.801	584.948	589.705	583.616	583.615	583.801	119.171	99.7526	99.5567
583.801	584.948	589.705	583.616	583.614	583.801	119.171	99.7524	99.5566
583.801	584.948	589.704	583.616	583.614	583.801	119.171	99.7524	99.5566
583.8	584.948	589.704	583.615	583.614	583.8	119.171	99.7525	99.5566
583.8	584.947	589.704	583.615	583.613	583.8	119.171	99.7524	99.5564
583.8	584.948	589.704	583.615	583.613	583.8	119.171	99.7522	99.5561

583.799	584.947	589.703	583.614	583.613	583.799	119.171	99.7519	99.5563
583.799	584.947	589.703	583.614	583.612	583.799	119.171	99.7519	99.5563
583.799	584.947	589.703	583.614	583.612	583.799	119.171	99.7519	99.5562
583.798	584.947	589.703	583.613	583.612	583.798	119.171	99.7518	99.5561
583.798	584.947	589.702	583.613	583.611	583.798	119.171	99.7516	99.5557
583.798	584.947	589.702	583.613	583.611	583.798	119.171	99.7515	99.5554
583.797	584.947	589.702	583.612	583.611	583.797	119.171	99.7514	99.5553
583.797	584.947	589.702	583.612	583.611	583.797	119.172	99.7513	99.5553
583.797	584.947	589.701	583.612	583.61	583.797	119.172	99.7513	99.5553
583.796	584.947	589.701	583.611	583.61	583.796	119.172	99.7512	99.5551
583.796	584.947	589.701	583.611	583.61	583.796	119.172	99.7511	99.5551
583.796	584.947	589.701	583.611	583.609	583.796	119.172	99.751	99.5551
583.796	584.947	589.7	583.611	583.609	583.796	119.172	99.751	99.555
583.795	584.947	589.7	583.61	583.609	583.795	119.172	99.7509	99.5551
583.795	584.947	589.7	583.61	583.608	583.795	119.172	99.7505	99.555
583.795	584.947	589.7	583.61	583.608	583.795	119.172	99.7506	99.5548
583.794	584.947	589.699	583.609	583.608	583.794	119.172	99.7505	99.5546
583.794	584.946	589.699	583.609	583.607	583.794	119.173	99.7506	99.5545
583.794	584.946	589.699	583.609	583.607	583.794	119.173	99.7504	99.5545
583.793	584.946	589.698	583.608	583.607	583.793	119.173	99.7501	99.5543
583.793	584.946	589.698	583.608	583.606	583.793	119.173	99.75	99.5542
583.793	584.946	589.698	583.608	583.606	583.793	119.173	99.75	99.5541
583.792	584.946	589.698	583.607	583.606	583.792	119.173	99.75	99.554
583.792	584.946	589.697	583.607	583.606	583.792	119.173	99.75	99.5539
583.792	584.946	589.697	583.607	583.605	583.792	119.173	99.7496	99.5537
583.791	584.946	589.697	583.606	583.605	583.791	119.173	99.7495	99.5538
583.791	584.946	589.697	583.606	583.605	583.791	119.173	99.7495	99.5538
583.791	584.946	589.697	583.606	583.604	583.791	119.174	99.7496	99.5536
583.791	584.946	589.696	583.605	583.604	583.791	119.174	99.7496	99.5535
583.79	584.946	589.696	583.605	583.604	583.79	119.174	99.7494	99.5532
583.79	584.946	589.696	583.605	583.603	583.79	119.174	99.7493	99.5532
583.79	584.946	589.695	583.604	583.603	583.79	119.174	99.7491	99.5532
583.789	584.946	589.695	583.604	583.603	583.789	119.174	99.7491	99.5533
583.789	584.946	589.695	583.604	583.602	583.789	119.174	99.7489	99.5531
583.789	584.946	589.695	583.604	583.602	583.789	119.174	99.7489	99.5528
583.788	584.946	589.694	583.603	583.602	583.788	119.174	99.7487	99.5526
583.788	584.945	589.694	583.603	583.601	583.788	119.175	99.7486	99.5528
583.788	584.945	589.694	583.603	583.601	583.788	119.175	99.7487	99.5528
583.787	584.945	589.694	583.602	583.601	583.787	119.175	99.7486	99.5526
583.787	584.945	589.693	583.602	583.6	583.787	119.175	99.7486	99.5524
583.787	584.945	589.693	583.602	583.6	583.787	119.175	99.7486	99.5523
583.786	584.945	589.693	583.601	583.6	583.786	119.175	99.7484	99.5523
583.786	584.945	589.693	583.601	583.599	583.786	119.175	99.7484	99.5523
583.786	584.945	589.692	583.601	583.599	583.786	119.175	99.7483	99.5522
583.785	584.945	589.692	583.6	583.599	583.785	119.175	99.748	99.5521
583.785	584.945	589.692	583.6	583.598	583.785	119.176	99.748	99.5519
583.785	584.945	589.692	583.6	583.598	583.785	119.176	99.7481	99.5518

583.785	584.945	589.691	583.599	583.598	583.785	119.176	99.7481	99.5518
583.784	584.945	589.691	583.599	583.597	583.784	119.176	99.7479	99.5518
583.784	584.945	589.691	583.599	583.597	583.784	119.176	99.7477	99.5518
583.784	584.945	589.69	583.598	583.597	583.784	119.176	99.7475	99.5517
583.783	584.945	589.69	583.598	583.596	583.783	119.176	99.7476	99.5517
583.783	584.945	589.69	583.598	583.596	583.783	119.176	99.7477	99.5516
583.783	584.944	589.69	583.597	583.596	583.783	119.176	99.7473	99.5516
583.782	584.944	589.689	583.597	583.595	583.782	119.176	99.7472	99.5512
583.782	584.944	589.689	583.596	583.595	583.782	119.177	99.7469	99.5509
583.781	584.944	589.689	583.596	583.595	583.781	119.177	99.747	99.5511
583.781	584.944	589.688	583.596	583.594	583.781	119.177	99.747	99.5511
583.781	584.944	589.688	583.596	583.594	583.781	119.177	99.7469	99.5509
583.781	584.944	589.688	583.595	583.594	583.781	119.177	99.7467	99.5509
583.78	584.944	589.688	583.595	583.594	583.78	119.177	99.7468	99.5509
583.78	584.944	589.688	583.595	583.593	583.78	119.177	99.7468	99.5509
583.78	584.944	589.687	583.594	583.593	583.78	119.177	99.7469	99.5508
583.779	584.944	589.687	583.594	583.592	583.779	119.177	99.7467	99.5507
583.779	584.944	589.687	583.594	583.592	583.779	119.178	99.7466	99.5505
583.779	584.944	589.686	583.593	583.592	583.779	119.178	99.7464	99.5504
583.778	584.944	589.686	583.593	583.591	583.778	119.178	99.7463	99.5505
583.778	584.943	589.686	583.593	583.591	583.778	119.178	99.7462	99.5504
583.777	584.943	589.685	583.592	583.591	583.777	119.178	99.7462	99.5503
583.777	584.943	589.685	583.592	583.59	583.777	119.178	99.7462	99.55
583.777	584.943	589.685	583.592	583.59	583.777	119.179	99.7462	99.5502
583.776	584.943	589.685	583.591	583.59	583.776	119.179	99.7462	99.5501
583.776	584.943	589.684	583.591	583.589	583.776	119.179	99.7462	99.55
583.776	584.943	589.684	583.591	583.589	583.776	119.179	99.7459	99.5497
583.775	584.943	589.684	583.59	583.589	583.775	119.179	99.7459	99.5497
583.775	584.943	589.683	583.59	583.588	583.775	119.179	99.7459	99.5498
583.775	584.943	589.683	583.59	583.588	583.775	119.179	99.7458	99.5498
583.774	584.943	589.683	583.589	583.588	583.774	119.179	99.7459	99.5496
583.774	584.943	589.683	583.589	583.587	583.774	119.179	99.7459	99.5497
583.774	584.943	589.682	583.589	583.587	583.774	119.18	99.7456	99.5496
583.773	584.943	589.682	583.588	583.587	583.773	119.18	99.7456	99.5495
583.773	584.943	589.682	583.588	583.586	583.773	119.18	99.7455	99.5494
583.773	584.942	589.682	583.588	583.586	583.773	119.18	99.7456	99.5494
583.772	584.942	589.681	583.587	583.586	583.772	119.18	99.7454	99.5492
583.772	584.942	589.681	583.587	583.585	583.772	119.18	99.7452	99.5489
583.772	584.942	589.681	583.587	583.585	583.772	119.18	99.745	99.549
583.771	584.942	589.68	583.586	583.585	583.771	119.181	99.7451	99.549
583.771	584.942	589.68	583.586	583.584	583.771	119.181	99.745	99.5488
583.771	584.942	589.68	583.586	583.584	583.771	119.181	99.745	99.5486
583.77	584.942	589.68	583.585	583.584	583.77	119.181	99.7448	99.5488
583.77	584.942	589.679	583.585	583.583	583.77	119.181	99.7448	99.5486
583.77	584.942	589.679	583.585	583.583	583.77	119.181	99.7448	99.5486
583.769	584.942	589.679	583.584	583.583	583.769	119.181	99.7447	99.5487
583.769	584.942	589.678	583.584	583.582	583.769	119.181	99.7446	99.5484

583.769	584.942	589.678	583.583	583.582	583.769	119.181	99.7444	99.5483
583.768	584.941	589.678	583.583	583.582	583.768	119.182	99.7446	99.5483
583.768	584.941	589.678	583.583	583.581	583.768	119.182	99.7445	99.5484
583.768	584.942	589.677	583.583	583.581	583.768	119.182	99.7443	99.5483
583.767	584.942	589.677	583.582	583.581	583.767	119.182	99.7442	99.548
583.767	584.941	589.677	583.582	583.58	583.767	119.182	99.744	99.5479
583.767	584.941	589.677	583.581	583.58	583.767	119.182	99.7441	99.5479
583.766	584.941	589.676	583.581	583.58	583.766	119.183	99.7442	99.5479
583.766	584.941	589.676	583.581	583.579	583.766	119.183	99.7442	99.5479
583.766	584.941	589.676	583.58	583.579	583.766	119.183	99.744	99.5479
583.765	584.941	589.675	583.58	583.578	583.765	119.183	99.7441	99.5477
583.765	584.941	589.675	583.58	583.578	583.765	119.183	99.7441	99.5478
583.765	584.941	589.675	583.579	583.578	583.765	119.183	99.744	99.5478
583.764	584.941	589.674	583.579	583.577	583.764	119.183	99.7439	99.5477
583.764	584.941	589.674	583.579	583.577	583.764	119.184	99.7436	99.5476
583.763	584.941	589.674	583.578	583.577	583.763	119.184	99.7435	99.5475
583.763	584.94	589.674	583.578	583.576	583.763	119.184	99.7437	99.5475
583.763	584.941	589.673	583.578	583.576	583.763	119.184	99.7436	99.5475
583.762	584.94	589.673	583.577	583.576	583.762	119.184	99.7435	99.5475
583.762	584.94	589.673	583.577	583.575	583.762	119.184	99.7434	99.5473
583.762	584.94	589.672	583.577	583.575	583.762	119.184	99.7432	99.5471
583.761	584.94	589.672	583.576	583.575	583.761	119.184	99.7433	99.5472
583.761	584.94	589.672	583.576	583.574	583.761	119.185	99.7435	99.5473
583.761	584.94	589.672	583.576	583.574	583.761	119.185	99.7435	99.5473
583.76	584.94	589.671	583.575	583.574	583.76	119.185	99.7433	99.5473
583.76	584.94	589.671	583.575	583.573	583.76	119.185	99.7432	99.5471
583.76	584.94	589.671	583.575	583.573	583.76	119.185	99.743	99.5473
583.759	584.94	589.671	583.574	583.573	583.759	119.185	99.743	99.5471
583.759	584.94	589.67	583.574	583.572	583.759	119.185	99.743	99.5471
583.758	584.94	589.67	583.573	583.572	583.758	119.186	99.7429	99.5468
583.758	584.94	589.67	583.573	583.572	583.758	119.186	99.7428	99.5466
583.758	584.94	589.669	583.573	583.571	583.758	119.186	99.7427	99.5467
583.758	584.939	589.669	583.572	583.571	583.758	119.186	99.7428	99.5468
583.757	584.939	589.669	583.572	583.571	583.757	119.186	99.7427	99.5465
583.757	584.939	589.668	583.572	583.57	583.757	119.186	99.7427	99.5465
583.756	584.939	589.668	583.571	583.57	583.756	119.186	99.7427	99.5464
583.756	584.939	589.668	583.571	583.57	583.756	119.187	99.7427	99.5464
583.756	584.939	589.668	583.571	583.569	583.756	119.187	99.7426	99.5466
583.755	584.939	589.667	583.57	583.569	583.755	119.187	99.7424	99.5465
583.755	584.939	589.667	583.57	583.568	583.755	119.187	99.7422	99.5464
583.755	584.939	589.667	583.57	583.568	583.755	119.187	99.7422	99.5461
583.754	584.939	589.666	583.569	583.568	583.754	119.187	99.7423	99.5461
583.754	584.939	589.666	583.569	583.568	583.754	119.188	99.7423	99.5463
583.754	584.939	589.666	583.569	583.567	583.754	119.188	99.7424	99.5463
583.753	584.939	589.666	583.568	583.567	583.753	119.188	99.7423	99.5464
583.753	584.938	589.665	583.568	583.567	583.753	119.188	99.7425	99.5465
583.753	584.938	589.665	583.568	583.566	583.753	119.188	99.7425	99.5465

583.752	584.938	589.665	583.567	583.566	583.752	119.188	99.7426	99.5466
583.752	584.938	589.664	583.567	583.565	583.752	119.189	99.7424	99.5464
583.752	584.938	589.664	583.567	583.565	583.752	119.189	99.7424	99.5463
583.751	584.938	589.664	583.566	583.565	583.751	119.189	99.7423	99.5463
583.751	584.938	589.664	583.566	583.565	583.751	119.189	99.7422	99.5464
583.751	584.938	589.663	583.566	583.564	583.751	119.189	99.7422	99.5462
583.75	584.938	589.663	583.565	583.564	583.75	119.19	99.7421	99.5461
583.75	584.938	589.663	583.565	583.563	583.75	119.19	99.742	99.546
583.75	584.938	589.663	583.565	583.563	583.75	119.19	99.7422	99.5461
583.75	584.938	589.662	583.564	583.563	583.75	119.19	99.7422	99.5462
583.749	584.938	589.662	583.564	583.563	583.749	119.19	99.7421	99.5461
583.749	584.937	589.662	583.564	583.562	583.749	119.19	99.7419	99.5457
583.748	584.938	589.661	583.563	583.562	583.748	119.19	99.7416	99.5457
583.748	584.938	589.661	583.563	583.561	583.748	119.19	99.7417	99.5456
583.748	584.938	589.661	583.563	583.561	583.748	119.191	99.7417	99.5457
583.747	584.937	589.661	583.562	583.561	583.747	119.191	99.7416	99.5456
583.747	584.937	589.66	583.562	583.56	583.747	119.191	99.7414	99.5453
583.747	584.937	589.66	583.561	583.56	583.747	119.191	99.7414	99.5452
583.746	584.937	589.66	583.561	583.56	583.746	119.191	99.7414	99.5454
583.746	584.937	589.659	583.561	583.559	583.746	119.191	99.7414	99.5454
583.746	584.937	589.659	583.561	583.559	583.746	119.191	99.7414	99.5455
583.745	584.937	589.659	583.56	583.559	583.745	119.192	99.7413	99.5453
583.745	584.937	589.659	583.56	583.558	583.745	119.192	99.7411	99.5451
583.745	584.937	589.658	583.559	583.558	583.745	119.192	99.7411	99.5451
583.744	584.937	589.658	583.559	583.558	583.744	119.192	99.7411	99.5451
583.744	584.936	589.658	583.559	583.557	583.744	119.192	99.7412	99.5451
583.744	584.937	589.657	583.558	583.557	583.744	119.192	99.741	99.5448
583.743	584.936	589.657	583.558	583.557	583.743	119.192	99.7408	99.5448
583.743	584.936	589.657	583.558	583.556	583.743	119.193	99.7407	99.5447
583.743	584.936	589.657	583.557	583.556	583.743	119.193	99.7408	99.5446
583.742	584.936	589.656	583.557	583.556	583.742	119.193	99.7407	99.5445
583.742	584.936	589.656	583.557	583.555	583.742	119.193	99.7405	99.5444
583.741	584.936	589.656	583.556	583.555	583.741	119.193	99.7404	99.5444
583.741	584.936	589.655	583.556	583.554	583.741	119.193	99.7403	99.5445
583.741	584.936	589.655	583.556	583.554	583.741	119.193	99.7405	99.5445
583.74	584.936	589.655	583.555	583.554	583.74	119.193	99.7407	99.5446
583.74	584.936	589.654	583.555	583.553	583.74	119.193	99.7403	99.5442
583.74	584.935	589.654	583.554	583.553	583.74	119.194	99.7405	99.5445
583.739	584.936	589.654	583.554	583.553	583.739	119.194	99.7404	99.5446
583.739	584.936	589.654	583.554	583.552	583.739	119.194	99.7404	99.5444
583.739	584.935	589.653	583.553	583.552	583.739	119.194	99.7402	99.5441
583.738	584.935	589.653	583.553	583.552	583.738	119.194	99.7399	99.5438
583.738	584.935	589.653	583.553	583.551	583.738	119.194	99.74	99.5438
583.738	584.935	589.652	583.552	583.551	583.738	119.194	99.7399	99.544
583.737	584.935	589.652	583.552	583.551	583.737	119.195	99.74	99.5439
583.737	584.935	589.652	583.552	583.55	583.737	119.195	99.7399	99.5438
583.737	584.935	589.652	583.551	583.55	583.737	119.195	99.7398	99.5438

583.736	584.935	589.651	583.551	583.549	583.736	119.195	99.7398	99.5439
583.736	584.935	589.651	583.551	583.549	583.736	119.196	99.7396	99.5438
583.736	584.935	589.651	583.55	583.549	583.736	119.196	99.7396	99.5438
583.735	584.935	589.651	583.55	583.548	583.735	119.196	99.7395	99.5435
583.735	584.935	589.65	583.55	583.548	583.735	119.196	99.7393	99.5436
583.735	584.935	589.65	583.549	583.548	583.735	119.197	99.7394	99.5435
583.734	584.934	589.65	583.549	583.547	583.734	119.197	99.7395	99.5434
583.734	584.934	589.649	583.548	583.547	583.734	119.197	99.7394	99.5434
583.734	584.934	589.649	583.548	583.547	583.734	119.197	99.7394	99.5435
583.733	584.934	589.649	583.548	583.546	583.733	119.197	99.7394	99.5435
583.733	584.934	589.648	583.547	583.546	583.733	119.197	99.7392	99.5435
583.732	584.934	589.648	583.547	583.546	583.732	119.197	99.7392	99.5434
583.732	584.934	589.648	583.547	583.545	583.732	119.197	99.7393	99.5434
583.732	584.934	589.648	583.546	583.545	583.732	119.198	99.7392	99.5433
583.732	584.934	589.647	583.546	583.545	583.732	119.198	99.7392	99.5433
583.731	584.934	589.647	583.546	583.544	583.731	119.198	99.7391	99.543
583.731	584.934	589.647	583.545	583.544	583.731	119.198	99.7392	99.5431
583.73	584.934	589.647	583.545	583.544	583.73	119.199	99.7392	99.5431
583.73	584.934	589.646	583.545	583.543	583.73	119.199	99.7391	99.5431
583.73	584.934	589.646	583.544	583.543	583.73	119.199	99.7389	99.543
583.729	584.934	589.646	583.544	583.542	583.729	119.199	99.7388	99.543
583.729	584.933	589.645	583.544	583.542	583.729	119.199	99.7389	99.543
583.729	584.933	589.645	583.543	583.542	583.729	119.199	99.7387	99.5429
583.728	584.933	589.645	583.543	583.541	583.728	119.199	99.7388	99.5428
583.728	584.933	589.645	583.542	583.541	583.728	119.199	99.7387	99.5428
583.728	584.933	589.644	583.542	583.541	583.728	119.2	99.7387	99.5429
583.727	584.933	589.644	583.542	583.54	583.727	119.2	99.7388	99.5427
583.727	584.933	589.644	583.541	583.54	583.727	119.2	99.7389	99.5426
583.727	584.933	589.643	583.541	583.539	583.727	119.2	99.7388	99.5426
583.726	584.933	589.643	583.541	583.539	583.726	119.2	99.7386	99.5424
583.726	584.933	589.643	583.54	583.539	583.726	119.201	99.7384	99.5425
583.725	584.932	589.642	583.54	583.538	583.725	119.201	99.7384	99.5426
583.725	584.932	589.642	583.54	583.538	583.725	119.201	99.7385	99.5426
583.725	584.932	589.642	583.539	583.538	583.725	119.201	99.7384	99.5423
583.724	584.932	589.641	583.539	583.537	583.724	119.201	99.7384	99.542
583.724	584.932	589.641	583.539	583.537	583.724	119.201	99.7385	99.5421
583.724	584.932	589.641	583.538	583.537	583.724	119.201	99.7387	99.5423
583.723	584.932	589.641	583.538	583.536	583.723	119.202	99.7388	99.5423
583.723	584.932	589.64	583.538	583.536	583.723	119.202	99.7389	99.5423
583.723	584.932	589.64	583.537	583.536	583.723	119.202	99.7387	99.5421
583.722	584.932	589.64	583.537	583.535	583.722	119.202	99.7386	99.5421
583.722	584.932	589.64	583.537	583.535	583.722	119.202	99.7386	99.5421
583.722	584.932	589.639	583.536	583.535	583.722	119.202	99.7386	99.542
583.721	584.932	589.639	583.536	583.534	583.721	119.202	99.7385	99.5419
583.721	584.932	589.639	583.536	583.534	583.721	119.203	99.7385	99.5419
583.72	584.931	589.638	583.535	583.533	583.72	119.203	99.7386	99.5419
583.72	584.931	589.638	583.535	583.533	583.72	119.203	99.7383	99.5418

583.72	584.931	589.638	583.535	583.533	583.72	119.203	99.7383	99.542
583.719	584.931	589.637	583.534	583.532	583.719	119.203	99.7384	99.5417
583.719	584.931	589.637	583.534	583.532	583.719	119.203	99.7383	99.5416
583.719	584.931	589.637	583.534	583.532	583.719	119.204	99.7383	99.5415
583.718	584.931	589.637	583.533	583.531	583.718	119.204	99.7384	99.5416
583.718	584.931	589.636	583.533	583.531	583.718	119.204	99.7382	99.5415
583.718	584.929	589.636	583.532	583.531	583.718	119.204	99.738	99.5414
583.717	584.927	589.636	583.532	583.53	583.717	119.204	99.7378	99.5414
583.717	584.926	589.635	583.532	583.53	583.717	119.204	99.7377	99.5413
583.717	584.924	589.635	583.532	583.53	583.717	119.204	99.7377	99.5411
583.716	584.923	589.635	583.531	583.529	583.716	119.204	99.7377	99.541
583.716	584.922	589.635	583.531	583.529	583.716	119.204	99.7373	99.5408
583.716	584.92	589.635	583.531	583.529	583.716	119.204	99.7367	99.5403
583.716	584.919	589.635	583.531	583.529	583.716	119.204	99.7361	99.5395
583.715	584.917	589.635	583.531	583.529	583.715	119.203	99.7353	99.5387
583.715	584.916	589.635	583.531	583.529	583.715	119.202	99.7346	99.5379
583.716	584.914	589.635	583.531	583.529	583.716	119.201	99.7334	99.5367
583.716	584.913	589.635	583.531	583.529	583.716	119.201	99.7322	99.5356
583.716	584.912	589.635	583.531	583.53	583.716	119.2	99.731	99.5344
583.716	584.911	589.636	583.532	583.53	583.716	119.199	99.7298	99.5332
583.717	584.91	589.636	583.532	583.53	583.717	119.198	99.7283	99.5317
583.717	584.909	589.637	583.533	583.531	583.717	119.197	99.7268	99.5302
583.717	584.909	589.638	583.533	583.531	583.717	119.195	99.7255	99.5289
583.718	584.908	589.638	583.534	583.532	583.718	119.194	99.7243	99.5276
583.719	584.908	589.639	583.535	583.533	583.719	119.193	99.7229	99.5262
583.719	584.908	589.639	583.535	583.533	583.719	119.191	99.7213	99.5247
583.72	584.908	589.64	583.536	583.534	583.72	119.19	99.7198	99.5231
583.72	584.908	589.641	583.537	583.535	583.72	119.189	99.7186	99.5218
583.721	584.908	589.642	583.537	583.536	583.721	119.187	99.7174	99.5206
583.722	584.908	589.642	583.538	583.536	583.722	119.186	99.7166	99.5198
583.723	584.908	589.643	583.539	583.537	583.723	119.185	99.7154	99.5184
583.723	584.909	589.644	583.54	583.538	583.723	119.184	99.7143	99.5173
583.724	584.909	589.644	583.54	583.539	583.724	119.182	99.7134	99.5165
583.725	584.909	589.645	583.541	583.539	583.725	119.181	99.7123	99.5154
583.725	584.909	589.645	583.542	583.54	583.725	119.18	99.7115	99.5147
583.726	584.909	589.646	583.542	583.54	583.726	119.179	99.7107	99.5139
583.726	584.909	589.646	583.543	583.541	583.726	119.178	99.7099	99.5131
583.727	584.909	589.647	583.543	583.541	583.727	119.177	99.7091	99.5123
583.727	584.909	589.647	583.544	583.542	583.727	119.176	99.7083	99.5116
583.728	584.909	589.647	583.544	583.542	583.728	119.175	99.7079	99.511
583.728	584.909	589.648	583.544	583.542	583.728	119.175	99.7073	99.5105
583.729	584.909	589.648	583.545	583.543	583.729	119.174	99.7067	99.51
583.729	584.909	589.648	583.545	583.543	583.729	119.173	99.706	99.5093
583.729	584.909	589.648	583.545	583.543	583.729	119.173	99.7054	99.5088
583.73	584.909	589.649	583.545	583.544	583.73	119.172	99.7048	99.5081
583.73	584.91	589.649	583.546	583.544	583.73	119.171	99.7042	99.5075
583.73	584.91	589.649	583.546	583.544	583.73	119.17	99.7037	99.5068

583.73	584.91	589.649	583.546	583.544	583.73	119.17	99.7033	99.5063
583.73	584.91	589.649	583.546	583.544	583.73	119.169	99.7027	99.5058
583.73	584.91	589.649	583.546	583.545	583.73	119.169	99.7023	99.5054
583.731	584.91	589.65	583.546	583.545	583.731	119.168	99.7019	99.505
583.731	584.909	589.65	583.547	583.545	583.731	119.168	99.7015	99.5046
583.731	584.91	589.65	583.547	583.545	583.731	119.167	99.7011	99.5042
583.731	584.91	589.65	583.547	583.545	583.731	119.167	99.7007	99.5038
583.731	584.91	589.65	583.547	583.545	583.731	119.166	99.7003	99.5034
583.731	584.91	589.65	583.547	583.545	583.731	119.166	99.6997	99.5028
583.731	584.91	589.65	583.547	583.545	583.731	119.165	99.6993	99.5024
583.731	584.91	589.65	583.547	583.545	583.731	119.165	99.699	99.5022
583.731	584.91	589.65	583.547	583.545	583.731	119.165	99.6987	99.5019
583.731	584.91	589.65	583.547	583.545	583.731	119.165	99.6984	99.5016
583.731	584.91	589.65	583.547	583.545	583.731	119.164	99.698	99.5012
583.731	584.91	589.65	583.547	583.545	583.731	119.164	99.6975	99.5008
583.731	584.91	589.65	583.547	583.545	583.731	119.164	99.6974	99.5004
583.731	584.91	589.65	583.547	583.545	583.731	119.164	99.6973	99.5002
583.731	584.91	589.65	583.546	583.545	583.731	119.163	99.6969	99.4999
583.731	584.91	589.65	583.546	583.545	583.731	119.163	99.6965	99.4995
583.731	584.91	589.65	583.546	583.544	583.731	119.163	99.696	99.499
583.73	584.91	589.649	583.546	583.544	583.73	119.163	99.6956	99.4988
583.73	584.91	589.649	583.546	583.544	583.73	119.162	99.6953	99.4985
583.73	584.91	589.649	583.546	583.544	583.73	119.162	99.695	99.4981
583.73	584.909	589.649	583.546	583.544	583.73	119.162	99.6946	99.4977
583.73	584.909	589.649	583.546	583.544	583.73	119.162	99.6942	99.4974
583.73	584.909	589.649	583.545	583.544	583.73	119.161	99.6938	99.497
583.73	584.909	589.649	583.545	583.544	583.73	119.161	99.6934	99.4966
583.73	584.909	589.649	583.545	583.543	583.73	119.161	99.693	99.4962
583.73	584.909	589.649	583.545	583.543	583.73	119.16	99.6926	99.4958
583.729	584.908	589.649	583.545	583.543	583.729	119.16	99.6922	99.4954
583.729	584.908	589.649	583.545	583.543	583.729	119.16	99.6919	99.4953
583.729	584.908	589.648	583.545	583.543	583.729	119.16	99.6919	99.4953
583.729	584.907	589.648	583.544	583.543	583.729	119.16	99.692	99.4953
583.729	584.906	589.648	583.544	583.542	583.729	119.161	99.6924	99.4957
583.728	584.906	589.647	583.543	583.542	583.728	119.161	99.6932	99.4965
583.728	584.905	589.647	583.543	583.541	583.728	119.162	99.6944	99.4975
583.727	584.905	589.646	583.542	583.54	583.727	119.164	99.6954	99.4985
583.726	584.904	589.645	583.541	583.539	583.726	119.165	99.6966	99.4996
583.725	584.904	589.644	583.54	583.538	583.725	119.166	99.6983	99.5013
583.724	584.903	589.643	583.539	583.537	583.724	119.168	99.6995	99.5025
583.723	584.902	589.641	583.538	583.536	583.723	119.169	99.7006	99.5038
583.722	584.902	589.64	583.536	583.534	583.722	119.17	99.7018	99.505
583.721	584.9	589.639	583.535	583.533	583.721	119.172	99.703	99.5062
583.719	584.896	589.638	583.534	583.532	583.719	119.173	99.7042	99.5074
583.718	584.894	589.636	583.532	583.53	583.718	119.175	99.7051	99.5086
583.717	584.889	589.635	583.531	583.529	583.717	119.177	99.7061	99.5097
583.715	584.887	589.634	583.53	583.528	583.715	119.178	99.7068	99.5105

583.714	584.882	589.633	583.528	583.527	583.714	119.179	99.7071	99.511
583.713	584.881	589.632	583.527	583.526	583.713	119.18	99.7072	99.5111
583.712	584.879	589.631	583.526	583.525	583.712	119.18	99.7069	99.5108
583.711	584.878	589.631	583.526	583.524	583.711	119.181	99.7063	99.5101
583.71	584.878	589.63	583.525	583.523	583.71	119.181	99.7055	99.5092
583.71	584.878	589.63	583.524	583.523	583.71	119.181	99.7048	99.5084
583.709	584.878	589.63	583.524	583.523	583.709	119.181	99.7038	99.5074
583.709	584.876	589.63	583.524	583.522	583.709	119.181	99.703	99.5066
583.708	584.874	589.63	583.524	583.522	583.708	119.18	99.7021	99.5058
583.708	584.872	589.63	583.523	583.522	583.708	119.181	99.7017	99.5054
583.708	584.868	589.63	583.523	583.522	583.708	119.18	99.7013	99.505
583.708	584.866	589.63	583.523	583.522	583.708	119.18	99.701	99.5047
583.708	584.864	589.63	583.523	583.522	583.708	119.18	99.7004	99.5041
583.708	584.862	589.63	583.523	583.522	583.708	119.179	99.6997	99.5034
583.708	584.861	589.63	583.524	583.522	583.708	119.179	99.6988	99.5023
583.708	584.858	589.631	583.524	583.523	583.708	119.177	99.6974	99.501
583.708	584.856	589.631	583.524	583.523	583.708	119.176	99.6957	99.4993
583.709	584.85	589.632	583.525	583.524	583.709	119.175	99.6941	99.4977
583.709	584.849	589.632	583.526	583.524	583.709	119.173	99.6922	99.4958
583.71	584.848	589.633	583.526	583.525	583.71	119.172	99.6902	99.4939
583.711	584.847	589.634	583.527	583.526	583.711	119.17	99.6882	99.4919
583.711	584.844	589.635	583.528	583.527	583.711	119.168	99.6858	99.4895
583.712	584.841	589.636	583.529	583.528	583.712	119.165	99.6834	99.4871
583.714	584.84	589.637	583.531	583.529	583.714	119.163	99.681	99.4847
583.715	584.841	589.638	583.532	583.53	583.715	119.161	99.6785	99.4822
583.716	584.841	589.64	583.533	583.532	583.716	119.158	99.6759	99.4795
583.718	584.837	589.641	583.535	583.534	583.718	119.155	99.6729	99.4764
583.719	584.832	589.643	583.536	583.535	583.719	119.152	99.6705	99.4741
583.721	584.827	589.644	583.538	583.536	583.721	119.15	99.6682	99.4717
583.722	584.827	589.646	583.539	583.538	583.722	119.147	99.6661	99.4695
583.724	584.827	589.647	583.541	583.54	583.724	119.144	99.6638	99.4672
583.726	584.824	589.649	583.543	583.541	583.726	119.141	99.6611	99.4645
583.727	584.821	589.65	583.545	583.543	583.727	119.138	99.6582	99.4613
583.729	584.82	589.652	583.547	583.545	583.729	119.135	99.655	99.458
583.731	584.82	589.654	583.549	583.547	583.731	119.131	99.6518	99.4548
583.733	584.82	589.656	583.551	583.549	583.733	119.128	99.6484	99.4514
583.735	584.821	589.658	583.553	583.551	583.735	119.124	99.6452	99.448
583.737	584.821	589.66	583.555	583.553	583.737	119.121	99.6422	99.4451
583.74	584.82	589.662	583.557	583.555	583.74	119.118	99.6394	99.4424
583.742	584.814	589.664	583.559	583.558	583.742	119.114	99.6367	99.4396
583.744	584.812	589.666	583.561	583.56	583.744	119.111	99.6343	99.4372
583.746	584.81	589.667	583.563	583.562	583.746	119.108	99.632	99.435
583.748	584.806	589.669	583.565	583.563	583.748	119.105	99.6296	99.4326
583.75	584.803	589.671	583.568	583.566	583.75	119.101	99.6261	99.4291
583.752	584.8	589.673	583.57	583.568	583.752	119.097	99.6229	99.4259
583.755	584.799	589.675	583.572	583.571	583.755	119.093	99.6194	99.4224
583.757	584.796	589.677	583.575	583.573	583.757	119.089	99.6158	99.4188

583.759	584.794	589.68	583.577	583.575	583.759	119.085	99.6118	99.4151
583.762	584.791	589.682	583.58	583.578	583.762	119.081	99.6078	99.4113
583.765	584.792	589.685	583.582	583.581	583.765	119.076	99.6038	99.4073
583.767	584.791	589.687	583.585	583.583	583.767	119.071	99.5999	99.4033
583.77	584.791	589.69	583.588	583.586	583.77	119.067	99.5961	99.3997
583.773	584.791	589.692	583.591	583.589	583.773	119.062	99.5925	99.396
583.776	584.792	589.695	583.593	583.592	583.776	119.058	99.5889	99.3924
583.779	584.791	589.697	583.596	583.595	583.779	119.053	99.5854	99.3889
583.781	584.79	589.7	583.599	583.598	583.781	119.049	99.5821	99.3856
583.784	584.788	589.702	583.602	583.6	583.784	119.046	99.5791	99.3825
583.786	584.787	589.704	583.604	583.603	583.786	119.042	99.5764	99.3797
583.789	584.785	589.707	583.607	583.605	583.789	119.038	99.5736	99.3771
583.791	584.785	589.709	583.609	583.608	583.791	119.035	99.5709	99.3743
583.794	584.784	589.711	583.612	583.61	583.794	119.031	99.568	99.3715
583.796	584.784	589.713	583.614	583.613	583.796	119.026	99.5649	99.3685
583.799	584.785	589.716	583.617	583.616	583.799	119.022	99.561	99.3646
583.802	584.786	589.718	583.62	583.618	583.802	119.018	99.5581	99.3617
583.804	584.786	589.72	583.622	583.621	583.804	119.014	99.5554	99.3589
583.806	584.786	589.722	583.624	583.623	583.806	119.01	99.5526	99.3562
583.808	584.787	589.724	583.627	583.625	583.808	119.007	99.5502	99.3537
583.811	584.787	589.726	583.629	583.627	583.811	119.004	99.548	99.3514
583.813	584.788	589.727	583.631	583.629	583.813	119.001	99.5457	99.3491
583.814	584.788	589.729	583.632	583.631	583.814	118.998	99.5437	99.3471
583.816	584.788	589.731	583.634	583.633	583.816	118.995	99.5419	99.3454
583.818	584.789	589.732	583.636	583.635	583.818	118.993	99.5403	99.3438
583.82	584.782	589.733	583.638	583.636	583.82	118.99	99.5385	99.3421
583.821	584.779	589.735	583.639	583.638	583.821	118.988	99.5369	99.3405
583.822	584.778	589.736	583.641	583.639	583.822	118.986	99.5353	99.3389
583.824	584.776	589.737	583.642	583.641	583.824	118.983	99.5335	99.337
583.825	584.774	589.739	583.644	583.642	583.825	118.98	99.5312	99.3347
583.827	584.771	589.74	583.645	583.644	583.827	118.977	99.5285	99.332
583.829	584.77	589.742	583.647	583.645	583.829	118.974	99.5257	99.329
583.831	584.768	589.744	583.649	583.648	583.831	118.97	99.5219	99.3251
583.833	584.766	589.745	583.651	583.65	583.833	118.966	99.5186	99.322
583.835	584.766	589.747	583.653	583.652	583.835	118.963	99.5154	99.3188
583.837	584.765	589.749	583.655	583.654	583.837	118.959	99.5121	99.3156
583.839	584.762	589.751	583.657	583.656	583.839	118.956	99.5086	99.3124
583.841	584.76	589.753	583.659	583.658	583.841	118.952	99.5056	99.3093
583.843	584.759	589.755	583.661	583.66	583.843	118.949	99.5026	99.3063
583.845	584.758	589.757	583.664	583.662	583.845	118.945	99.4995	99.3033
583.847	584.757	589.759	583.666	583.664	583.847	118.941	99.4965	99.3001
583.85	584.757	589.761	583.668	583.667	583.85	118.938	99.4933	99.2969
583.852	584.757	589.763	583.67	583.669	583.852	118.934	99.4901	99.2937
583.854	584.758	589.765	583.672	583.671	583.854	118.93	99.4869	99.2906
583.856	584.758	589.767	583.674	583.673	583.856	118.926	99.4837	99.2876
583.858	584.758	589.769	583.677	583.675	583.858	118.923	99.4811	99.2849
583.86	584.759	589.771	583.679	583.678	583.86	118.92	99.4785	99.2822

583.863	584.759	589.773	583.681	583.68	583.863	118.916	99.476	99.2797
583.865	584.759	589.774	583.683	583.682	583.865	118.913	99.4736	99.2773
583.866	584.76	589.776	583.685	583.683	583.866	118.91	99.4716	99.2752
583.869	584.76	589.778	583.687	583.686	583.869	118.907	99.4692	99.2728
583.87	584.753	589.779	583.689	583.687	583.87	118.904	99.4676	99.271
583.872	584.746	589.781	583.69	583.689	583.872	118.902	99.4656	99.2691
583.874	584.743	589.782	583.692	583.69	583.874	118.899	99.4637	99.2672
583.875	584.738	589.783	583.693	583.692	583.875	118.896	99.4616	99.2651
583.877	584.733	589.785	583.695	583.694	583.877	118.893	99.459	99.2625
583.879	584.729	589.787	583.697	583.696	583.879	118.889	99.4555	99.2593
583.881	584.724	589.789	583.699	583.698	583.881	118.885	99.4515	99.2552
583.883	584.723	589.791	583.702	583.7	583.883	118.88	99.4469	99.2506
583.886	584.722	589.793	583.704	583.703	583.886	118.875	99.4417	99.2455
583.888	584.715	589.796	583.707	583.706	583.888	118.87	99.4365	99.2402
583.891	584.713	589.799	583.71	583.709	583.891	118.865	99.4313	99.2351
583.894	584.707	589.802	583.713	583.712	583.894	118.859	99.4261	99.2298
583.898	584.703	589.805	583.717	583.715	583.898	118.854	99.4211	99.2248
583.901	584.696	589.809	583.72	583.719	583.901	118.848	99.4159	99.2196
583.905	584.69	589.812	583.724	583.723	583.905	118.842	99.4105	99.2142
583.909	584.69	589.815	583.728	583.726	583.909	118.836	99.4051	99.2088
583.913	584.691	589.819	583.732	583.73	583.913	118.83	99.3992	99.203
583.918	584.693	589.824	583.737	583.736	583.918	118.821	99.3912	99.1949
583.922	584.694	589.828	583.741	583.74	583.922	118.814	99.3848	99.1885
583.927	584.69	589.832	583.746	583.744	583.927	118.806	99.3786	99.1822
583.931	584.682	589.836	583.75	583.749	583.931	118.8	99.3727	99.1763
583.935	584.677	589.84	583.755	583.753	583.935	118.793	99.3672	99.1708
583.94	584.675	589.844	583.759	583.758	583.94	118.787	99.3624	99.1659
583.944	584.67	589.848	583.764	583.762	583.944	118.78	99.3573	99.161
583.949	584.67	589.852	583.768	583.767	583.949	118.774	99.3521	99.1556
583.953	584.671	589.856	583.773	583.771	583.953	118.767	99.3464	99.15
583.958	584.673	589.861	583.778	583.776	583.958	118.76	99.3405	99.1441
583.963	584.674	589.865	583.783	583.781	583.963	118.753	99.3346	99.1382
583.968	584.675	589.87	583.788	583.786	583.968	118.746	99.329	99.1325
583.973	584.676	589.875	583.793	583.792	583.973	118.74	99.324	99.1277
583.978	584.676	589.879	583.798	583.797	583.978	118.734	99.3196	99.1232
583.983	584.671	589.884	583.803	583.802	583.983	118.728	99.3158	99.1194
583.988	584.668	589.888	583.808	583.807	583.988	118.724	99.3127	99.1164
583.993	584.665	589.893	583.813	583.812	583.993	118.719	99.3101	99.1137
583.998	584.66	589.897	583.818	583.817	583.998	118.715	99.3077	99.1114
584.005	584.66	589.902	583.824	583.823	584.005	118.709	99.3048	99.1085
584.01	584.661	589.907	583.829	583.828	584.01	118.704	99.3022	99.106
584.015	584.661	589.912	583.835	583.833	584.015	118.699	99.2995	99.1032
584.021	584.661	589.916	583.84	583.839	584.021	118.695	99.2967	99.1004
584.026	584.661	589.921	583.846	583.844	584.026	118.69	99.2941	99.0979
584.032	584.66	589.926	583.851	583.85	584.032	118.685	99.2918	99.0956
584.037	584.661	589.931	583.857	583.856	584.037	118.681	99.2897	99.0936
584.043	584.66	589.936	583.863	583.862	584.043	118.677	99.288	99.0916

584.049	584.66	589.941	583.868	583.867	584.049	118.673	99.2867	99.0903
584.055	584.659	589.946	583.874	583.873	584.055	118.669	99.2855	99.089
584.06	584.659	589.95	583.88	583.879	584.06	118.665	99.2842	99.0876
584.066	584.658	589.955	583.885	583.884	584.066	118.661	99.2829	99.0865
584.071	584.659	589.96	583.891	583.89	584.071	118.657	99.2817	99.0853
584.077	584.659	589.964	583.896	583.895	584.077	118.653	99.2805	99.0841
584.082	584.659	589.969	583.902	583.901	584.082	118.649	99.2794	99.0829
584.088	584.658	589.973	583.907	583.906	584.088	118.645	99.2784	99.082
584.093	584.658	589.978	583.912	583.911	584.093	118.641	99.2774	99.081
584.1	584.658	589.983	583.919	583.918	584.1	118.636	99.276	99.0796
584.105	584.658	589.988	583.924	583.923	584.105	118.632	99.2749	99.0786
584.11	584.658	589.992	583.929	583.928	584.11	118.629	99.274	99.0777
584.115	584.658	589.996	583.935	583.933	584.115	118.625	99.2732	99.0769
584.12	584.658	590	583.94	583.939	584.12	118.621	99.2724	99.0761
584.125	584.658	590.005	583.945	583.944	584.125	118.618	99.2715	99.0754
584.13	584.659	590.009	583.95	583.949	584.13	118.614	99.2707	99.0745
584.135	584.66	590.013	583.955	583.953	584.135	118.611	99.2699	99.0737
584.14	584.661	590.017	583.96	583.958	584.14	118.607	99.2691	99.0729
584.145	584.662	590.021	583.964	583.963	584.145	118.604	99.2686	99.0723
584.15	584.663	590.025	583.969	583.968	584.15	118.601	99.268	99.0716
584.154	584.664	590.029	583.974	583.972	584.154	118.598	99.2676	99.0711
584.159	584.664	590.032	583.978	583.977	584.159	118.595	99.2673	99.0709
584.163	584.665	590.036	583.982	583.981	584.163	118.592	99.2673	99.0708
584.168	584.661	590.039	583.987	583.985	584.168	118.589	99.2671	99.0707
584.172	584.655	590.043	583.991	583.99	584.172	118.587	99.2671	99.0707
584.176	584.647	590.046	583.995	583.994	584.176	118.584	99.2671	99.0707
584.18	584.629	590.049	583.999	583.998	584.18	118.582	99.2668	99.0704
584.185	584.622	590.054	584.004	584.003	584.185	118.578	99.2657	99.0693
584.19	584.614	590.057	584.009	584.007	584.19	118.574	99.2638	99.0673
584.194	584.605	590.062	584.014	584.012	584.194	118.569	99.2605	99.064
584.199	584.603	590.066	584.019	584.018	584.199	118.563	99.2557	99.0592
584.205	584.601	590.072	584.025	584.024	584.205	118.556	99.2499	99.0536
584.211	584.591	590.078	584.031	584.03	584.211	118.548	99.2435	99.0471
584.218	584.592	590.084	584.038	584.037	584.218	118.54	99.2367	99.0404
584.225	584.594	590.091	584.046	584.044	584.225	118.532	99.2303	99.0337
584.233	584.596	590.097	584.053	584.052	584.233	118.524	99.2239	99.0273
584.24	584.597	590.104	584.061	584.06	584.24	118.516	99.218	99.0215
584.248	584.579	590.111	584.069	584.067	584.248	118.508	99.2125	99.016
584.256	584.544	590.118	584.076	584.075	584.256	118.501	99.2078	99.0112
584.263	584.514	590.125	584.084	584.083	584.263	118.493	99.2035	99.0068
584.271	584.486	590.132	584.092	584.091	584.271	118.485	99.1983	99.0016
584.28	584.473	590.139	584.101	584.1	584.28	118.475	99.1913	98.9947
584.289	584.439	590.148	584.111	584.109	584.289	118.462	99.1811	98.9845
584.3	584.411	590.158	584.121	584.12	584.3	118.446	99.1672	98.9706
584.312	584.393	590.169	584.134	584.133	584.312	118.428	99.1503	98.9537
584.329	584.381	590.185	584.151	584.15	584.329	118.402	99.1254	98.9287
584.344	584.368	590.2	584.167	584.166	584.344	118.379	99.1033	98.9067

584.361	584.313	590.216	584.184	584.183	584.361	118.355	99.0804	98.8835
584.379	584.279	590.234	584.202	584.201	584.379	118.33	99.057	98.8601
584.398	584.237	590.252	584.222	584.221	584.398	118.304	99.0333	98.8364
584.418	584.218	590.271	584.242	584.241	584.418	118.276	99.0084	98.8113
584.44	584.218	590.291	584.265	584.264	584.44	118.244	98.9809	98.7839
584.463	584.223	590.313	584.288	584.287	584.463	118.208	98.9502	98.7531
584.488	584.23	590.336	584.314	584.313	584.488	118.17	98.9169	98.7198
584.514	584.235	590.36	584.34	584.339	584.514	118.131	98.8827	98.6857
584.54	584.242	590.384	584.367	584.366	584.54	118.092	98.85	98.6529
584.567	584.247	590.409	584.394	584.393	584.567	118.056	98.8198	98.6226
584.593	584.228	590.432	584.42	584.419	584.593	118.02	98.7927	98.5956
584.619	584.129	590.455	584.446	584.445	584.619	117.986	98.7686	98.5715
584.644	584.05	590.476	584.47	584.469	584.644	117.953	98.7465	98.5494
584.668	584.018	590.497	584.495	584.494	584.668	117.919	98.7234	98.5262
584.693	583.994	590.519	584.52	584.519	584.693	117.88	98.6953	98.4982
584.72	583.972	590.542	584.547	584.546	584.72	117.834	98.6592	98.462
584.749	583.94	590.568	584.576	584.576	584.749	117.782	98.6149	98.4175
584.787	583.942	590.604	584.615	584.615	584.787	117.712	98.5513	98.3538
584.82	583.947	590.635	584.649	584.648	584.82	117.654	98.4972	98.2998
584.854	583.918	590.668	584.683	584.683	584.854	117.596	98.4432	98.2459
584.889	583.892	590.701	584.719	584.719	584.889	117.539	98.3916	98.1942
584.925	583.873	590.734	584.755	584.754	584.925	117.484	98.3429	98.1455
584.961	583.855	590.767	584.791	584.791	584.961	117.429	98.2967	98.0993
584.997	583.849	590.8	584.827	584.827	584.997	117.372	98.2513	98.0538
585.032	583.85	590.832	584.864	584.863	585.032	117.314	98.2052	98.0076
585.068	583.837	590.863	584.9	584.899	585.068	117.254	98.1578	97.9603
585.104	583.811	590.895	584.936	584.935	585.104	117.194	98.1099	97.9125
585.14	583.786	590.927	584.971	584.971	585.14	117.136	98.0624	97.8651
585.175	583.79	590.959	585.007	585.007	585.175	117.078	98.0154	97.8183
585.211	583.781	590.991	585.043	585.042	585.211	117.019	97.9684	97.7713
585.246	583.784	591.023	585.078	585.078	585.246	116.961	97.9213	97.7241
585.281	583.792	591.055	585.114	585.113	585.281	116.903	97.8745	97.6775
585.316	583.792	591.086	585.149	585.148	585.316	116.846	97.8286	97.6315
585.35	583.79	591.117	585.183	585.183	585.35	116.79	97.7839	97.5868
585.392	583.788	591.154	585.225	585.225	585.392	116.722	97.7307	97.5338
585.425	583.786	591.183	585.258	585.257	585.425	116.67	97.6907	97.4936
585.457	583.789	591.211	585.289	585.289	585.457	116.62	97.6523	97.4553
585.487	583.798	591.238	585.32	585.32	585.487	116.57	97.6151	97.4184
585.517	583.806	591.264	585.35	585.35	585.517	116.522	97.579	97.3824
585.546	583.809	591.289	585.379	585.378	585.546	116.475	97.5437	97.3473
585.574	583.821	591.313	585.406	585.406	585.574	116.429	97.51	97.3136
585.601	583.822	591.336	585.433	585.433	585.601	116.386	97.4778	97.2815
585.626	583.789	591.359	585.459	585.458	585.626	116.345	97.4475	97.2514
585.651	583.766	591.38	585.483	585.483	585.651	116.307	97.4191	97.2233
585.674	583.76	591.4	585.507	585.506	585.674	116.269	97.392	97.1961
585.697	583.725	591.42	585.53	585.529	585.697	116.231	97.3643	97.1684
585.72	583.695	591.44	585.552	585.552	585.72	116.193	97.335	97.1389

585.743	583.694	591.46	585.575	585.575	585.743	116.152	97.3032	97.1073
585.766	583.7	591.481	585.599	585.599	585.766	116.11	97.2687	97.0729
585.79	583.706	591.502	585.623	585.622	585.79	116.067	97.2316	97.0358
585.814	583.711	591.524	585.647	585.647	585.814	116.022	97.1931	96.9974
585.838	583.715	591.546	585.671	585.671	585.838	115.978	97.1548	96.9591
585.868	583.714	591.574	585.701	585.701	585.868	115.926	97.1096	96.9137
585.891	583.708	591.595	585.725	585.724	585.891	115.886	97.0765	96.8806
585.914	583.711	591.616	585.747	585.747	585.914	115.849	97.0461	96.8503
585.936	583.716	591.635	585.769	585.769	585.936	115.812	97.0178	96.8221
585.957	583.714	591.653	585.791	585.79	585.957	115.775	96.9901	96.7944
585.977	583.719	591.67	585.81	585.81	585.977	115.735	96.9616	96.7662
585.995	583.727	591.684	585.829	585.828	585.995	115.692	96.9311	96.7359
586.012	583.727	591.697	585.845	585.845	586.012	115.646	96.8977	96.7026
586.026	583.734	591.709	585.86	585.86	586.026	115.601	96.862	96.6669
586.04	583.738	591.721	585.873	585.873	586.04	115.562	96.8262	96.6312
586.053	583.741	591.734	585.886	585.886	586.053	115.527	96.7924	96.5975
586.065	583.742	591.745	585.898	585.898	586.065	115.495	96.7616	96.5667
586.077	583.743	591.756	585.909	585.909	586.077	115.466	96.7337	96.5389
586.087	583.747	591.765	585.919	585.919	586.087	115.434	96.708	96.5125
586.097	583.748	591.77	585.928	585.927	586.097	115.396	96.6819	96.4844
586.104	583.752	591.774	585.935	585.933	586.104	115.357	96.6529	96.4531
586.109	583.755	591.778	585.94	585.937	586.109	115.322	96.6224	96.4202
586.115	583.758	591.782	585.945	585.941	586.115	115.282	96.5831	96.3791
586.118	583.754	591.785	585.947	585.944	586.118	115.252	96.5507	96.3468
586.12	583.755	591.787	585.948	585.945	586.12	115.223	96.5182	96.3158
586.12	583.76	591.79	585.949	585.946	586.12	115.2	96.4877	96.287
586.121	583.762	591.792	585.949	585.946	586.121	115.179	96.46	96.2612
586.121	583.761	591.789	585.948	585.945	586.121	115.147	96.4343	96.2344
586.119	583.762	591.782	585.945	585.94	586.119	115.104	96.4055	96.2013
586.114	583.762	591.776	585.94	585.933	586.114	115.068	96.373	96.1635
586.109	583.76	591.772	585.934	585.926	586.109	115.043	96.3419	96.1266
586.103	583.763	591.769	585.928	585.919	586.103	115.023	96.3124	96.0932
586.096	583.763	591.764	585.921	585.911	586.096	114.999	96.2809	96.0624
586.087	583.761	591.756	585.911	585.902	586.087	114.975	96.2468	96.0319
586.077	583.761	591.751	585.901	585.892	586.077	114.96	96.2142	96.0039
586.067	583.757	591.745	585.891	585.883	586.067	114.948	96.1852	95.9801
586.057	583.756	591.736	585.88	585.872	586.057	114.928	96.1595	95.9565
586.046	583.757	591.723	585.868	585.86	586.046	114.9	96.1329	95.9289
586.033	583.749	591.712	585.855	585.846	586.033	114.877	96.1048	95.8981
586.02	583.753	591.702	585.841	585.831	586.02	114.864	96.0794	95.8691
586.007	583.752	591.693	585.828	585.818	586.007	114.854	96.0561	95.8431
585.989	583.748	591.68	585.81	585.8	585.989	114.838	96.0254	95.8138
585.974	583.749	591.668	585.794	585.785	585.974	114.825	95.9991	95.7907
585.958	583.745	591.658	585.778	585.77	585.958	114.82	95.9744	95.77
585.942	583.742	591.646	585.762	585.755	585.942	114.814	95.9528	95.752
585.927	583.743	591.632	585.746	585.739	585.927	114.799	95.9334	95.7326
585.91	583.738	591.615	585.729	585.721	585.91	114.778	95.9118	95.7087

585.892	583.736	591.6	585.71	585.702	585.892	114.765	95.8891	95.6825
585.875	583.735	591.587	585.692	585.683	585.875	114.759	95.869	95.6586
585.857	583.731	591.574	585.675	585.665	585.857	114.756	95.8505	95.638
585.838	583.73	591.559	585.656	585.646	585.838	114.749	95.8302	95.6189
585.819	583.727	591.544	585.636	585.627	585.819	114.742	95.8083	95.6001
585.799	583.722	591.529	585.616	585.608	585.799	114.742	95.7874	95.5831
585.779	583.72	591.515	585.596	585.589	585.779	114.742	95.7693	95.5686
585.76	583.72	591.498	585.576	585.569	585.76	114.735	95.7532	95.5533
585.74	583.717	591.479	585.556	585.548	585.74	114.721	95.7356	95.5345
585.719	583.713	591.462	585.535	585.527	585.719	114.715	95.7177	95.514
585.699	583.709	591.446	585.514	585.505	585.699	114.715	95.7019	95.4951
585.673	583.705	591.426	585.488	585.479	585.673	114.717	95.6836	95.4754
585.652	583.7	591.409	585.466	585.458	585.652	114.714	95.6671	95.4607
585.63	583.696	591.392	585.444	585.437	585.63	114.714	95.6497	95.4459
585.608	583.69	591.376	585.422	585.415	585.608	114.717	95.6334	95.4328
585.586	583.69	591.358	585.4	585.394	585.586	114.718	95.6189	95.4207
585.565	583.686	591.339	585.378	585.372	585.565	114.711	95.605	95.4064
585.542	583.683	591.318	585.355	585.349	585.542	114.701	95.5887	95.3877
585.52	583.678	591.3	585.332	585.325	585.52	114.699	95.5725	95.3685
585.498	583.675	591.282	585.31	585.302	585.498	114.702	95.5583	95.3512
585.475	583.67	591.265	585.287	585.279	585.475	114.705	95.5444	95.3364
585.452	583.668	591.247	585.264	585.256	585.452	114.705	95.5293	95.3225
585.429	583.664	591.228	585.24	585.233	585.429	114.707	95.5131	95.3092
585.406	583.661	591.211	585.217	585.211	585.406	114.712	95.4981	95.2976
585.383	583.66	591.193	585.194	585.188	585.383	114.716	95.4848	95.2869
585.36	583.653	591.172	585.171	585.165	585.36	114.712	95.4722	95.2744
585.337	583.651	591.151	585.147	585.141	585.337	114.707	95.4582	95.2589
585.313	583.646	591.132	585.123	585.116	585.313	114.708	95.4444	95.2428
585.289	583.642	591.114	585.099	585.092	585.289	114.713	95.4327	95.2285
585.26	583.638	591.091	585.069	585.062	585.26	114.718	95.4177	95.213
585.236	583.632	591.071	585.045	585.039	585.236	114.72	95.4039	95.2009
585.212	583.628	591.052	585.02	585.015	585.212	114.725	95.3899	95.1893
585.188	583.625	591.034	584.996	584.991	585.188	114.732	95.3774	95.1795
585.164	583.622	591.015	584.973	584.968	585.164	114.736	95.3664	95.1698
585.141	583.617	590.993	584.949	584.944	585.141	114.732	95.3546	95.1578
585.117	583.611	590.972	584.924	584.919	585.117	114.729	95.3413	95.1428
585.092	583.607	590.953	584.9	584.894	585.092	114.733	95.3288	95.1279
585.068	583.604	590.934	584.876	584.87	585.068	114.739	95.3181	95.1149
585.045	583.601	590.915	584.852	584.845	585.045	114.745	95.3085	95.1035
585.022	583.593	590.897	584.829	584.822	585.022	114.752	95.3003	95.0934
584.999	583.592	590.879	584.806	584.798	584.999	114.76	95.2932	95.0851
584.976	583.594	590.86	584.784	584.775	584.976	114.768	95.2864	95.0779
584.954	583.585	590.842	584.761	584.752	584.954	114.776	95.2802	95.0713
584.932	583.533	590.824	584.739	584.73	584.932	114.785	95.2742	95.0651
584.909	583.481	590.805	584.717	584.707	584.909	114.792	95.2682	95.0592
584.887	583.447	590.787	584.695	584.685	584.887	114.8	95.2617	95.0526
584.865	583.43	590.77	584.674	584.664	584.865	114.805	95.2529	95.0439

584.84	583.42	590.751	584.65	584.64	584.84	114.807	95.2362	95.0273
584.822	583.416	590.738	584.633	584.623	584.822	114.803	95.2178	95.0089
584.805	583.389	590.726	584.617	584.607	584.805	114.796	95.1958	94.987
584.79	583.365	590.716	584.603	584.593	584.79	114.789	95.1725	94.9637
584.775	583.36	590.708	584.59	584.58	584.775	114.782	95.1495	94.9408
584.762	583.348	590.7	584.578	584.568	584.762	114.776	95.1277	94.9189
584.75	583.299	590.693	584.567	584.557	584.75	114.768	95.1064	94.8977
584.739	583.261	590.686	584.557	584.547	584.739	114.759	95.0857	94.8768
584.729	583.245	590.68	584.547	584.537	584.729	114.749	95.0644	94.8555
584.719	583.229	590.674	584.539	584.529	584.719	114.738	95.0419	94.8329
584.711	583.223	590.67	584.532	584.522	584.711	114.724	95.017	94.8078
584.704	583.205	590.667	584.526	584.516	584.704	114.707	94.9899	94.7804
584.698	583.197	590.665	584.521	584.511	584.698	114.688	94.9611	94.7515
584.693	583.181	590.664	584.518	584.507	584.693	114.669	94.9318	94.7223
584.689	583.157	590.663	584.515	584.504	584.689	114.65	94.9031	94.6935
584.685	583.112	590.663	584.512	584.502	584.685	114.632	94.8752	94.6657
584.682	583.102	590.663	584.51	584.5	584.682	114.613	94.8481	94.6385
584.68	583.088	590.664	584.509	584.499	584.68	114.592	94.8205	94.6109
584.678	583.075	590.666	584.509	584.498	584.678	114.565	94.7841	94.5743
584.678	583.066	590.668	584.509	584.499	584.678	114.541	94.7535	94.5436
584.678	583.045	590.671	584.511	584.5	584.678	114.516	94.7222	94.5121
584.679	583.024	590.674	584.512	584.502	584.679	114.491	94.6907	94.4805
584.681	583.022	590.678	584.515	584.504	584.681	114.465	94.6593	94.4492
584.683	583.006	590.682	584.517	584.507	584.683	114.44	94.6282	94.4181
584.685	582.994	590.687	584.52	584.51	584.685	114.415	94.5973	94.3872
584.688	582.978	590.691	584.524	584.513	584.688	114.389	94.5666	94.3566
584.691	582.957	590.696	584.527	584.517	584.691	114.363	94.536	94.3258
584.694	582.942	590.701	584.531	584.521	584.694	114.336	94.5052	94.2951
584.698	582.908	590.706	584.535	584.525	584.698	114.309	94.4741	94.2641
584.702	582.874	590.711	584.54	584.53	584.702	114.282	94.4426	94.2327
584.706	582.839	590.717	584.545	584.535	584.706	114.253	94.4107	94.2008
584.711	582.809	590.723	584.55	584.54	584.711	114.224	94.3773	94.1672
584.717	582.791	590.73	584.557	584.547	584.717	114.192	94.3412	94.1312
584.724	582.798	590.739	584.565	584.554	584.724	114.158	94.3026	94.0927
584.733	582.798	590.749	584.573	584.563	584.733	114.122	94.2618	94.052
584.742	582.797	590.759	584.583	584.573	584.742	114.085	94.2201	94.0101
584.755	582.8	590.773	584.596	584.586	584.755	114.038	94.1688	93.9587
584.765	582.799	590.784	584.607	584.597	584.765	114.004	94.1302	93.9202
584.775	582.803	590.795	584.617	584.607	584.775	113.971	94.095	93.8849
584.785	582.811	590.805	584.627	584.617	584.785	113.941	94.0631	93.8531
584.793	582.803	590.814	584.636	584.625	584.793	113.911	94.0339	93.824
584.801	582.801	590.822	584.643	584.634	584.801	113.883	94.006	93.797
584.807	582.801	590.828	584.65	584.64	584.807	113.853	93.9772	93.7708
584.812	582.802	590.832	584.654	584.646	584.812	113.822	93.9469	93.7439
584.816	582.795	590.836	584.657	584.65	584.816	113.795	93.9166	93.7171
584.819	582.698	590.839	584.66	584.653	584.819	113.768	93.8878	93.6907
584.821	582.625	590.84	584.661	584.655	584.821	113.734	93.8592	93.6622

584.822	582.584	590.839	584.662	584.656	584.822	113.698	93.827	93.6285
584.823	582.579	590.842	584.663	584.657	584.823	113.665	93.7905	93.5897
584.825	582.577	590.847	584.666	584.66	584.825	113.63	93.7491	93.5459
584.829	582.582	590.854	584.671	584.665	584.829	113.591	93.7014	93.4973
584.835	582.575	590.861	584.678	584.672	584.835	113.545	93.6479	93.4449
584.841	582.559	590.871	584.684	584.679	584.841	113.501	93.5926	93.3918
584.849	582.522	590.885	584.694	584.689	584.849	113.455	93.5283	93.3308
584.857	582.525	590.895	584.702	584.698	584.857	113.417	93.483	93.287
584.865	582.531	590.903	584.71	584.706	584.865	113.374	93.4404	93.2441
584.872	582.532	590.91	584.717	584.713	584.872	113.331	93.3977	93.1999
584.879	582.528	590.918	584.725	584.72	584.879	113.291	93.3558	93.1562
584.886	582.53	590.926	584.731	584.726	584.886	113.255	93.3159	93.1144
584.893	582.532	590.933	584.738	584.733	584.893	113.219	93.2767	93.0751
584.898	582.536	590.939	584.742	584.738	584.898	113.182	93.2376	93.0371
584.903	582.533	590.944	584.746	584.742	584.903	113.148	93.1994	93.0009
584.906	582.541	590.949	584.749	584.746	584.906	113.119	93.1637	92.9674
584.91	582.543	590.95	584.752	584.748	584.91	113.082	93.1315	92.9344
584.912	582.536	590.943	584.752	584.746	584.912	113.026	93.0969	92.8945
584.91	582.539	590.937	584.749	584.741	584.91	112.972	93.0558	92.846
584.907	582.54	590.934	584.744	584.734	584.907	112.936	93.0153	92.7976
584.903	582.54	590.932	584.74	584.727	584.903	112.909	92.978	92.7536
584.898	582.549	590.93	584.734	584.721	584.898	112.882	92.9401	92.7145
584.891	582.544	590.923	584.725	584.713	584.891	112.849	92.8985	92.6767
584.882	582.543	590.917	584.714	584.703	584.882	112.825	92.8565	92.641
584.869	582.536	590.91	584.701	584.691	584.869	112.804	92.81	92.603
584.859	582.54	590.9	584.69	584.68	584.859	112.776	92.7775	92.5733
584.848	582.537	590.884	584.677	584.666	584.848	112.733	92.7429	92.5366
584.834	582.531	590.87	584.661	584.649	584.834	112.699	92.7052	92.494
584.819	582.528	590.86	584.646	584.632	584.819	112.679	92.6704	92.4533
584.805	582.529	590.85	584.631	584.616	584.805	112.665	92.639	92.4176
584.789	582.529	590.839	584.614	584.6	584.789	112.647	92.6062	92.3856
584.771	582.522	590.825	584.596	584.583	584.771	112.627	92.5705	92.3542
584.753	582.525	590.813	584.577	584.565	584.753	112.617	92.5359	92.3257
584.735	582.521	590.801	584.558	584.548	584.735	112.61	92.5052	92.3013
584.717	582.515	590.785	584.54	584.53	584.717	112.592	92.4785	92.2771
584.698	582.517	590.765	584.52	584.509	584.698	112.561	92.4497	92.2466
584.677	582.463	590.745	584.498	584.486	584.677	112.536	92.4183	92.2106
584.656	582.397	590.73	584.477	584.464	584.656	112.526	92.3897	92.1764
584.635	582.369	590.716	584.456	584.442	584.635	112.52	92.3635	92.1461
584.614	582.356	590.701	584.435	584.422	584.614	112.507	92.3335	92.1167
584.593	582.328	590.685	584.414	584.402	584.593	112.488	92.2962	92.0833
584.572	582.299	590.672	584.394	584.383	584.572	112.475	92.2551	92.0476
584.553	582.272	590.662	584.376	584.367	584.553	112.462	92.2139	92.012
584.532	582.265	590.646	584.357	584.347	584.532	112.425	92.1629	91.9629
584.516	582.24	590.631	584.341	584.331	584.516	112.38	92.1167	91.9135
584.5	582.227	590.62	584.326	584.315	584.5	112.347	92.0679	91.8596
584.485	582.211	590.613	584.312	584.3	584.485	112.324	92.0229	91.8088

584.472	582.184	590.608	584.3	584.287	584.472	112.304	91.9804	91.763
584.459	582.177	590.6	584.287	584.275	584.459	112.277	91.9361	91.7202
584.444	582.173	590.592	584.274	584.262	584.444	112.249	91.8891	91.6778
584.431	582.142	590.586	584.261	584.251	584.431	112.23	91.8438	91.6383
584.418	582.132	590.581	584.249	584.24	584.418	112.211	91.8024	91.602
584.407	582.119	590.571	584.238	584.229	584.407	112.18	91.764	91.5649
584.395	582.128	590.559	584.226	584.216	584.395	112.139	91.7226	91.5215
584.382	582.131	590.549	584.213	584.203	584.382	112.106	91.6795	91.4748
584.37	582.128	590.543	584.201	584.19	584.37	112.083	91.6395	91.4304
584.358	582.122	590.537	584.189	584.178	584.358	112.064	91.6022	91.3907
584.346	582.112	590.529	584.176	584.166	584.346	112.041	91.565	91.3546
584.332	582.113	590.519	584.162	584.152	584.332	112.019	91.5275	91.3206
584.317	582.116	590.511	584.147	584.139	584.317	112.006	91.4926	91.2904
584.3	582.112	590.499	584.13	584.122	584.3	111.99	91.4553	91.2577
584.286	582.113	590.485	584.115	584.107	584.286	111.964	91.4279	91.2299
584.271	582.106	590.468	584.098	584.09	584.271	111.932	91.3971	91.1965
584.254	582.103	590.454	584.081	584.071	584.254	111.911	91.3659	91.1609
584.237	582.108	590.442	584.063	584.053	584.237	111.898	91.3371	91.1275
584.22	582.111	590.43	584.046	584.035	584.22	111.887	91.3087	91.0975
584.202	582.109	590.416	584.027	584.017	584.202	111.872	91.2783	91.0689
584.183	582.1	590.403	584.008	583.999	584.183	111.862	91.2473	91.042
584.165	582.1	590.393	583.99	583.982	584.165	111.864	91.221	91.0207
584.148	582.096	590.384	583.973	583.966	584.148	111.869	91.2023	91.0057
584.132	582.094	590.37	583.957	583.95	584.132	111.864	91.1886	90.9925
584.116	582.097	590.355	583.941	583.933	584.116	111.851	91.1737	90.9758
584.099	582.09	590.342	583.925	583.916	584.099	111.845	91.1581	90.9571
584.083	582.091	590.329	583.909	583.899	584.083	111.84	91.1432	90.9384
584.067	582.093	590.317	583.892	583.883	584.067	111.836	91.1264	90.9203
584.05	582.096	590.304	583.876	583.867	584.05	111.831	91.1059	90.9034
584.035	582.081	590.311	583.862	583.849	584.035	111.933	91.0973	90.9234
584.077	582.065	590.486	583.908	583.871	584.077	112.676	91.2756	91.1679
584.328	582.031	590.862	584.162	584.017	584.328	114.485	92.0707	92.2209
584.667	582.006	591.082	584.505	584.175	584.667	116.171	93.0528	93.701
585.08	581.99	591.184	584.921	584.31	585.08	118.01	94.1662	95.6428
585.537	581.965	591.18	585.383	584.396	585.537	120.015	95.3051	97.9385
586.019	581.947	591.084	585.87	584.426	586.019	122.146	96.3922	100.479
586.515	581.926	590.918	586.37	584.406	586.515	124.351	97.3792	103.159
587.015	581.904	590.707	586.873	584.347	587.015	126.591	98.2544	105.897
587.511	581.889	590.47	587.37	584.261	587.511	128.836	99.0337	108.632
587.995	581.634	590.224	587.854	584.159	587.995	131.056	99.7437	111.328
588.462	581.298	589.977	588.321	584.051	588.462	133.234	100.412	113.961
588.91	581.201	589.737	588.769	583.943	588.91	135.357	101.057	116.517
589.342	581.143	589.508	589.201	583.841	589.342	137.416	101.685	118.99
589.76	581.109	589.294	589.62	583.748	589.76	139.401	102.297	121.373
590.166	581.078	589.094	590.028	583.667	590.166	141.302	102.895	123.661
590.559	581.045	588.908	590.422	583.599	590.559	143.112	103.486	125.852
590.935	581.003	588.735	590.801	583.542	590.935	144.823	104.071	127.939

591.295	580.956	588.576	591.163	583.497	591.295	146.436	104.654	129.921
591.641	580.898	588.431	591.51	583.463	591.641	147.956	105.247	131.796
592.057	580.814	588.274	591.927	583.438	592.057	149.728	106.006	133.993
592.374	580.745	588.166	592.246	583.431	592.374	150	106.624	135.633
592.675	580.675	588.071	592.549	583.435	592.675	150	107.246	137.172
592.958	580.602	587.987	592.833	583.449	592.958	150	107.859	138.612
593.216	580.54	587.909	593.094	583.469	593.216	150	108.447	139.954
593.446	578.186	587.835	593.325	583.491	593.446	150	108.998	141.197
593.649	568.286	587.768	593.53	583.515	593.649	150	109.513	142.339
593.844	565.469	587.709	593.727	583.539	593.844	150	109.964	143.39
594.097	564.699	587.661	593.989	583.567	594.097	150	110.143	144.354
594.495	564.476	587.62	594.402	583.597	594.495	150	109.782	145.236
595.076	564.384	587.585	595.003	583.63	595.076	150	108.773	146.037
595.817	564.331	587.559	595.766	583.665	595.817	150	107.207	146.76
596.653	564.306	587.541	596.624	583.704	596.653	150	105.327	147.41
597.52	564.282	587.516	597.51	583.743	597.52	150	103.402	147.985
598.389	564.248	587.472	598.389	583.771	598.381	150	101.586	148.456
599.276	564.212	587.391	599.276	583.78	599.252	150	99.9603	148.797
600.176	564.176	587.264	600.176	583.753	600.137	150	98.4955	148.958
601.084	564.143	587.078	601.084	583.678	601.033	150	97.1422	148.895
602.223	564.104	586.737	602.223	583.496	602.157	150	95.5223	148.383
603.128	564.075	586.337	603.128	583.261	603.055	150	94.2178	147.481
604.008	564.047	585.792	604.008	582.92	603.932	150	92.8483	145.942
604.848	564.02	585.1	604.848	582.452	604.771	150	91.3996	143.554
605.647	563.995	584.315	605.647	581.858	605.575	148.545	89.9065	140.141
606.404	563.969	583.449	606.404	581.146	606.339	143.641	88.4146	135.553
607.104	563.944	582.562	607.104	580.333	607.052	137.777	86.962	129.706
607.734	563.92	581.709	607.734	579.444	607.699	131.033	85.5912	122.595
608.274	563.896	580.928	608.274	578.51	608.259	123.491	84.3484	114.286
608.705	563.872	580.24	608.701	577.551	608.705	115.248	83.2397	104.886
609.034	563.848	579.679	609.012	576.593	609.034	106.49	82.2486	94.5676
609.262	563.824	579.271	609.227	575.659	609.262	97.4268	81.3405	83.5401
609.412	563.801	579.01	609.365	574.768	609.412	88.2026	80.4738	72.0431
609.484	563.777	578.877	609.429	573.925	609.484	78.9737	79.6044	60.3099
609.479	563.754	578.854	609.415	573.131	609.479	69.8925	78.7076	48.5614
609.401	563.73	578.915	609.329	572.382	609.401	61.0914	77.7718	36.9964
609.259	563.706	579.038	609.178	571.671	609.259	52.6831	76.7972	25.7845
609.002	563.676	579.245	608.913	570.827	609.002	42.8591	75.5449	12.4748
608.744	563.651	579.431	608.649	570.182	608.744	35.6271	74.5379	2.51803
608.448	563.627	579.619	608.348	569.559	608.448	28.9964	73.5432	0
608.119	563.603	579.799	608.015	568.956	608.119	22.9866	72.5767	0
607.764	563.578	579.964	607.657	568.373	607.764	17.6071	71.6563	0
607.393	563.554	580.105	607.283	567.808	607.393	12.8417	70.7968	0
607.012	563.53	580.219	606.9	567.262	607.012	8.66618	70.0048	0
606.626	563.506	580.303	606.512	566.735	606.626	5.04227	69.2778	0
606.24	563.482	580.358	606.126	566.228	606.24	1.92856	68.6109	0
605.86	563.459	580.384	605.746	565.742	605.86	0	67.9972	0

605.488	563.435	580.385	605.375	565.277	605.488	0	67.4355	0
605.125	563.412	580.365	605.013	564.836	605.125	0	66.9258	0
604.774	563.389	580.328	604.663	564.421	604.774	0	66.4599	0
604.435	563.367	580.279	604.328	564.032	604.435	0	66.0246	0
604.111	563.344	580.225	604.007	563.673	604.111	0	65.603	0
603.803	563.322	580.17	603.703	563.345	603.803	0	65.202	0
603.513	563.299	580.122	603.414	563.053	603.513	0	64.8494	0
603.243	563.277	580.084	603.144	562.8	603.243	0	64.5468	0
602.931	563.25	580.059	602.832	562.541	602.931	0	64.2465	0
602.698	563.228	580.063	602.598	562.384	602.698	0	64.0731	0
602.483	563.207	580.09	602.384	562.275	602.483	0	63.9158	0
602.29	563.185	580.145	602.191	562.214	602.29	0	63.7554	0
602.112	563.163	580.229	602.014	562.204	602.112	0	63.608	0
601.951	563.142	580.345	601.853	562.247	601.951	0	63.4673	0
601.809	563.12	580.492	601.713	562.343	601.809	0	63.3212	0
601.684	563.099	580.672	601.589	562.493	601.684	0	63.1801	0
601.574	563.077	580.883	601.48	562.698	601.574	0	63.0569	0
601.476	563.056	581.127	601.383	562.957	601.476	0	62.9582	0
601.388	563.035	581.4	601.297	563.268	601.388	0	62.8884	0
601.313	563.014	581.7	601.224	563.629	601.313	0	62.8423	0
601.25	562.993	582.023	601.163	564.034	601.25	1.09764	62.8285	0
601.197	562.972	582.364	601.112	564.48	601.197	2.53923	62.8408	0
601.153	562.951	582.719	601.069	564.96	601.153	4.00135	62.8653	0
601.118	562.931	583.083	601.036	565.469	601.118	5.47413	62.8906	0
601.091	562.91	583.451	601.01	566	601.091	6.93605	62.9048	0
601.07	562.889	583.817	600.992	566.546	601.07	8.37734	62.8974	0
601.064	562.879	583.999	600.986	566.822	601.064	9.08488	62.8894	0
601.051	562.848	584.528	600.982	567.654	601.051	11.1213	62.8145	0
601.054	562.823	584.939	600.994	568.335	601.054	12.6796	62.7111	0
601.066	562.803	585.248	601.014	568.863	601.066	13.8281	62.6213	0
601.086	562.782	585.535	601.04	569.371	601.086	14.8715	62.5231	0
601.115	562.762	585.8	601.074	569.854	601.115	15.8106	62.4078	0
601.152	562.742	586.044	601.117	570.308	601.152	16.6408	62.2726	0
601.196	562.722	586.267	601.165	570.733	601.196	17.3632	62.1231	0
601.242	562.701	586.469	601.219	571.127	601.242	17.9818	61.9482	0
601.295	562.681	586.653	601.283	571.49	601.295	18.4996	61.7358	0
601.356	562.661	586.821	601.356	571.823	601.355	18.9254	61.4774	0
601.441	562.641	586.975	601.441	572.129	601.422	19.2653	61.1628	0
601.549	562.621	587.119	601.549	572.41	601.499	19.5246	60.7668	0
601.737	562.602	587.256	601.737	572.67	601.601	19.7069	60.1306	0
602.134	562.582	587.386	602.134	572.911	601.773	19.7921	58.8825	0
602.891	562.562	587.497	602.891	573.136	602.121	19.719	56.5205	0
604.157	562.542	587.593	604.157	573.351	602.808	19.4379	52.6065	0
605.928	562.523	587.676	605.928	573.563	603.97	18.8715	47.0854	0
608.487	562.498	587.82	608.487	573.857	606.124	17.6537	39.0742	0
610.549	562.479	588.027	610.549	574.165	608.161	16.1111	32.745	0
612.493	562.459	588.372	612.493	574.585	610.252	13.9236	27.0434	0

614.268	562.44	588.889	614.268	575.151	612.274	11.0082	22.2617	0
615.878	562.42	589.584	615.878	575.872	614.171	7.3403	18.5303	0
617.336	562.401	590.417	617.336	576.725	615.912	2.91517	15.8272	0
618.621	562.382	591.35	618.621	577.649	617.451	0	13.9858	0
619.8	562.363	592.376	619.8	578.616	618.838	0	12.8068	0
620.914	562.343	593.456	620.914	579.593	620.114	0	12.0724	0
621.971	562.324	594.553	621.971	580.55	621.295	0	11.5535	0
622.967	562.305	595.636	622.967	581.467	622.383	0	11.0511	0
623.891	562.286	596.682	623.891	582.331	623.38	0	10.428	0
624.739	562.267	597.68	624.739	583.139	624.286	0	9.61857	0
625.508	562.248	598.629	625.508	583.897	625.103	0	8.62235	0
626.195	562.229	599.535	626.195	584.613	625.832	0	7.49154	0
626.798	562.211	600.392	626.798	585.292	626.472	0	6.32289	0
627.321	562.192	601.195	627.321	585.938	627.028	0	5.19814	0
627.867	562.168	602.122	627.867	586.702	627.61	0	3.96423	0
628.224	562.15	602.805	628.224	587.281	627.988	0	3.17341	0
628.514	562.131	603.439	628.514	587.832	628.286	0	2.57061	0
628.743	562.112	604.025	628.743	588.354	628.503	0	2.14213	0
628.939	562.094	604.582	628.939	588.856	628.657	0	1.87207	0
629.135	562.075	605.11	629.135	589.348	628.78	0	1.77115	0
629.308	562.057	605.596	629.308	589.817	628.858	0	1.81793	0
629.433	562.038	606.033	629.433	590.252	628.881	0	1.97278	0
629.499	562.02	606.419	629.499	590.646	628.853	0	2.19676	0
629.51	562.001	606.755	629.51	590.995	628.789	0	2.45043	0
629.472	561.983	607.044	629.472	591.298	628.7	0	2.69586	0
629.395	561.965	607.289	629.395	591.558	628.595	0	2.90355	0
629.286	561.947	607.492	629.286	591.777	628.475	0	3.05522	0
629.15	561.929	607.66	629.15	591.962	628.338	0	3.14222	0
628.989	561.911	607.797	628.989	592.118	628.184	0	3.16527	0
628.812	561.893	607.912	628.812	592.254	628.015	0	3.13686	0
628.638	561.876	608.018	628.638	592.382	627.846	0	3.08422	0
628.473	561.859	608.117	628.473	592.51	627.685	0	3.03476	0
628.268	561.837	608.229	628.268	592.668	627.479	0	2.99056	0
628.097	561.82	608.31	628.097	592.791	627.302	0	2.97089	0
627.92	561.803	608.38	627.92	592.91	627.114	0	2.96602	0
627.736	561.786	608.441	627.736	593.022	626.917	0	2.97536	0
627.547	561.77	608.49	627.547	593.125	626.712	0	2.99791	0
627.353	561.753	608.528	627.353	593.219	626.502	0	3.03158	0
627.153	561.736	608.553	627.153	593.3	626.286	0	3.0717	0
626.947	561.72	608.565	626.947	593.369	626.065	0	3.11193	0
626.737	561.703	608.565	626.737	593.425	625.84	0	3.14491	0
626.521	561.687	608.553	626.521	593.467	625.61	0	3.16537	0
626.302	561.67	608.529	626.302	593.496	625.377	0	3.17053	0
626.078	561.654	608.494	626.078	593.513	625.139	0	3.1605	0
625.85	561.637	608.449	625.85	593.519	624.896	0	3.13736	0
625.618	561.621	608.396	625.618	593.513	624.648	0	3.10418	0
625.381	561.605	608.334	625.381	593.497	624.395	0	3.06366	0

625.14	561.589	608.265	625.14	593.471	624.136	0	3.01857	0
624.894	561.573	608.19	624.894	593.437	623.873	0	2.97198	0
624.643	561.557	608.108	624.643	593.395	623.604	0	2.9253	0
624.324	561.537	607.997	624.324	593.33	623.262	0	2.86918	0
624.063	561.521	607.902	624.063	593.27	622.983	0	2.82747	0
623.799	561.505	607.802	623.799	593.202	622.701	0	2.78853	0
623.532	561.489	607.696	623.532	593.126	622.416	0	2.75248	0
623.26	561.473	607.584	623.26	593.043	622.127	0	2.71861	0
622.984	561.457	607.466	622.984	592.952	621.835	0	2.68692	0
622.705	561.442	607.344	622.705	592.854	621.54	0	2.65712	0
622.422	561.426	607.216	622.422	592.75	621.243	0	2.62882	0
622.137	561.41	607.083	622.137	592.638	620.943	0	2.6018	0
621.849	561.395	606.946	621.849	592.52	620.642	0	2.57548	0
621.557	561.379	606.804	621.557	592.397	620.339	0	2.54886	0
621.264	561.364	606.659	621.264	592.267	620.035	0	2.52115	0
620.967	561.349	606.511	620.967	592.133	619.729	0	2.49195	0
620.669	561.333	606.359	620.669	591.995	619.422	0	2.46136	0
620.367	561.318	606.205	620.367	591.852	619.114	0	2.43037	0
620.064	561.303	606.048	620.064	591.706	618.805	0	2.40027	0
619.759	561.288	605.889	619.759	591.555	618.496	0	2.37206	0
619.453	561.272	605.728	619.453	591.402	618.187	0	2.34664	0
619.146	561.257	605.565	619.146	591.245	617.878	0	2.32449	0
618.761	561.239	605.359	618.761	591.046	617.492	0	2.30164	0
618.453	561.224	605.193	618.453	590.883	617.185	0	2.28724	0
618.145	561.209	605.025	618.145	590.718	616.879	0	2.27572	0
617.838	561.194	604.856	617.838	590.551	616.574	0	2.26678	0
617.531	561.179	604.685	617.531	590.383	616.272	0	2.25983	0
617.225	561.164	604.514	617.225	590.212	615.971	0	2.25337	0
616.919	561.149	604.343	616.919	590.041	615.671	0	2.24662	0
616.613	561.134	604.171	616.613	589.868	615.374	0	2.23847	0
616.308	561.12	603.999	616.308	589.694	615.078	0	2.22884	0
616.004	561.105	603.827	616.004	589.52	614.784	0	2.21811	0
615.7	561.09	603.655	615.7	589.345	614.492	0	2.20719	0
615.398	561.075	603.483	615.398	589.171	614.202	0	2.19695	0
615.096	561.061	603.313	615.096	588.996	613.914	0	2.18841	0
614.796	561.046	603.143	614.796	588.823	613.629	0	2.18226	0
614.498	561.031	602.974	614.498	588.649	613.346	0	2.17908	0
614.202	561.017	602.806	614.202	588.477	613.066	0	2.17908	0
613.908	561.002	602.639	613.908	588.305	612.79	0	2.18216	0
613.543	560.984	602.432	613.543	588.091	612.449	0	2.1899	0
613.255	560.969	602.268	613.255	587.921	612.179	0	2.19854	0
612.969	560.955	602.105	612.969	587.752	611.912	0	2.20788	0
612.684	560.94	601.942	612.684	587.583	611.647	0	2.21672	0
612.402	560.926	601.781	612.402	587.416	611.385	0	2.22387	0
612.121	560.912	601.621	612.121	587.249	611.124	0	2.22904	0
611.842	560.897	601.462	611.842	587.083	610.864	0	2.23231	0
611.564	560.883	601.304	611.564	586.918	610.606	0	2.2341	0

611.288	560.868	601.147	611.288	586.753	610.348	0	2.23549	0
611.013	560.854	600.991	611.013	586.59	610.092	0	2.23738	0
610.74	560.84	600.837	610.74	586.428	609.837	0	2.24076	0
610.468	560.826	600.683	610.468	586.267	609.582	0	2.24602	0
610.198	560.811	600.531	610.198	586.107	609.328	0	2.25337	0
609.929	560.797	600.379	609.929	585.948	609.074	0	2.26271	0
609.661	560.783	600.229	609.661	585.789	608.822	0	2.27383	0
609.395	560.769	600.079	609.395	585.632	608.569	0	2.28655	0
609.13	560.755	599.93	609.13	585.475	608.318	0	2.29976	0
608.866	560.74	599.781	608.866	585.318	608.066	0	2.31207	0
608.537	560.723	599.596	608.537	585.123	607.751	0	2.32518	0
608.274	560.709	599.449	608.274	584.966	607.499	0	2.33303	0
608.012	560.695	599.301	608.012	584.81	607.245	0	2.33829	0
607.749	560.681	599.154	607.749	584.654	606.992	0	2.34167	0
607.487	560.667	599.006	607.487	584.497	606.737	0	2.34346	0
607.224	560.654	598.859	607.224	584.34	606.481	0	2.34485	0
606.962	560.64	598.712	606.962	584.182	606.225	0	2.34644	0
606.699	560.627	598.564	606.699	584.024	605.967	0	2.34902	0
606.436	560.613	598.416	606.436	583.866	605.709	0	2.35279	0
606.173	560.6	598.268	606.173	583.707	605.45	0	2.35786	0
605.91	560.587	598.12	605.91	583.547	605.19	0	2.36412	0
605.646	560.574	597.97	605.646	583.386	604.928	0	2.37137	0
605.382	560.56	597.82	605.382	583.224	604.663	0	2.37862	0
605.116	560.547	597.668	605.116	583.061	604.396	0	2.38468	0
604.849	560.534	597.514	604.849	582.896	604.128	0	2.38885	0
604.581	560.521	597.36	604.581	582.73	603.859	0	2.39094	0
604.312	560.508	597.205	604.312	582.562	603.589	0	2.39113	0
604.043	560.495	597.049	604.043	582.394	603.318	0	2.39004	0
603.705	560.479	596.853	603.705	582.182	602.978	0	2.38766	0
603.434	560.466	596.696	603.434	582.012	602.705	0	2.38577	0
603.162	560.453	596.537	603.162	581.841	602.432	0	2.38408	0
602.89	560.44	596.379	602.89	581.67	602.158	0	2.38309	0
602.617	560.427	596.219	602.617	581.498	601.884	0	2.38289	0
602.343	560.414	596.059	602.343	581.325	601.61	0	2.38349	0
602.07	560.401	595.898	602.07	581.151	601.335	0	2.38488	0
601.796	560.388	595.737	601.796	580.977	601.06	0	2.38706	0
601.522	560.376	595.575	601.522	580.802	600.785	0	2.38955	0
601.247	560.363	595.413	601.247	580.627	600.51	0	2.39193	0
600.972	560.35	595.25	600.972	580.451	600.234	0	2.39392	0
600.697	560.337	595.087	600.697	580.275	599.958	0	2.39461	0
600.422	560.325	594.924	600.422	580.099	599.681	0	2.39411	0
600.145	560.312	594.76	600.145	579.922	599.403	0	2.39252	0
599.869	560.299	594.595	599.869	579.744	599.125	0	2.39024	0
599.592	560.286	594.431	599.592	579.566	598.847	0	2.38776	0
599.314	560.274	594.266	599.314	579.388	598.568	0	2.38547	0
599.037	560.261	594.1	599.037	579.21	598.288	0	2.38378	0
598.689	560.245	593.893	598.689	578.986	597.938	0	2.38309	0

598.411	560.233	593.727	598.411	578.807	597.658	0	2.38378	0
598.133	560.22	593.561	598.133	578.628	597.377	0	2.38547	0
597.854	560.208	593.395	597.854	578.448	597.097	0	2.38796	0
597.576	560.195	593.228	597.576	578.268	596.816	0	2.39103	0
597.298	560.183	593.061	597.298	578.088	596.536	0	2.39431	0
597.02	560.17	592.893	597.02	577.908	596.255	0	2.39699	0
596.741	560.158	592.726	596.741	577.727	595.974	0	2.39898	0
596.463	560.146	592.558	596.463	577.546	595.693	0	2.39997	0
596.184	560.133	592.39	596.184	577.365	595.412	0	2.39997	0
595.906	560.121	592.222	595.906	577.184	595.13	0	2.39908	0
595.627	560.109	592.053	595.627	577.003	594.849	0	2.39789	0
595.348	560.096	591.885	595.348	576.822	594.568	0	2.39709	0
595.069	560.084	591.717	595.069	576.641	594.286	0	2.3968	0
594.791	560.072	591.549	594.791	576.46	594.005	0	2.39719	0
594.512	560.06	591.38	594.512	576.279	593.723	0	2.39858	0
594.234	560.048	591.212	594.234	576.099	593.442	0	2.40107	0
593.887	560.033	591.002	593.887	575.873	593.091	0	2.40554	0
593.609	560.022	590.834	593.609	575.693	592.811	0	2.40991	0
593.332	560.01	590.666	593.332	575.512	592.531	0	2.41457	0
593.055	559.998	590.499	593.055	575.332	592.252	0	2.41914	0
592.779	559.987	590.331	592.779	575.152	591.973	0.283354	2.42322	0
592.503	559.975	590.163	592.503	574.973	591.695	0.655911	2.42649	0
592.227	559.964	589.996	592.227	574.793	591.417	1.02897	2.42898	0
591.952	559.953	589.828	591.952	574.614	591.139	1.40252	2.43116	0
591.676	559.943	589.661	591.676	574.435	590.863	1.77647	2.43305	0
591.402	559.933	589.494	591.402	574.256	590.586	2.15042	2.43494	0
591.127	559.925	589.328	591.127	574.078	590.311	2.52437	2.43712	0
590.853	559.916	589.162	590.853	573.9	590.037	2.89873	2.44	0
590.579	559.906	588.996	590.579	573.723	589.763	3.27288	2.44368	0
590.306	559.896	588.831	590.306	573.546	589.49	3.64743	2.44805	0
590.034	559.885	588.666	590.034	573.37	589.218	4.02218	2.45301	0
589.762	559.872	588.501	589.762	573.194	588.946	4.39702	2.45858	0
589.491	559.859	588.337	589.491	573.018	588.675	4.77207	2.46463	0
589.221	559.845	588.173	589.221	572.844	588.406	5.14722	2.47059	0
588.884	559.825	587.969	588.884	572.626	588.069	5.61616	2.47774	0
588.615	559.807	587.806	588.615	572.452	587.8	5.9912	2.48301	0
588.347	559.789	587.644	588.347	572.279	587.532	6.36615	2.48817	0
588.08	559.768	587.482	588.08	572.107	587.265	6.741	2.49314	0
587.814	559.746	587.321	587.814	571.935	586.998	7.11575	2.49831	0
587.548	559.72	587.161	587.548	571.764	586.731	7.4901	2.50377	0
587.283	559.689	587.001	587.283	571.594	586.465	7.86405	2.50993	0
587.019	559.65	586.842	587.019	571.425	586.201	8.23761	2.51648	0
586.757	559.608	586.683	586.757	571.256	585.936	8.61076	2.52363	0
586.495	559.564	586.526	586.495	571.089	585.673	8.98352	2.53148	0
586.234	559.521	586.369	586.234	570.922	585.41	9.35597	2.53952	0
585.974	559.477	586.212	585.974	570.756	585.148	9.72803	2.54817	0
585.715	559.434	586.057	585.715	570.59	584.887	10.0997	2.55691	0

585.458	559.391	585.901	585.458	570.426	584.627	10.4711	2.56565	0
585.201	559.347	585.747	585.201	570.262	584.368	10.8421	2.57399	0
584.945	559.304	585.593	584.945	570.099	584.11	11.2128	2.58233	0
584.69	559.261	585.44	584.69	569.937	583.853	11.5835	2.58998	0
584.436	559.218	585.287	584.436	569.775	583.596	11.9537	2.59753	0
584.12	559.164	585.098	584.12	569.575	583.276	12.417	2.60687	0
583.868	559.12	584.948	583.868	569.415	583.021	12.7871	2.61442	0
583.618	559.076	584.798	583.618	569.256	582.768	13.1571	2.62216	0
583.368	559.031	584.649	583.368	569.099	582.515	13.5269	2.63021	0
583.12	558.985	584.501	583.12	568.942	582.262	13.8963	2.63855	0
582.872	558.937	584.354	582.872	568.786	582.011	14.2652	2.64719	0
582.626	558.886	584.208	582.626	568.63	581.761	14.6337	2.65633	0
582.381	558.833	584.062	582.381	568.476	581.512	15.0015	2.66587	0
582.136	558.778	583.917	582.136	568.323	581.264	15.3689	2.6758	0
581.893	558.721	583.773	581.893	568.17	581.016	15.736	2.68533	0
581.651	558.665	583.63	581.651	568.019	580.77	16.1022	2.69487	0
581.411	558.61	583.487	581.411	567.868	580.525	16.4677	2.70401	0
581.171	558.556	583.346	581.171	567.719	580.28	16.8326	2.71265	0
580.932	558.504	583.205	580.932	567.57	580.037	17.1972	2.72099	0
580.694	558.453	583.064	580.694	567.423	579.795	17.5611	2.72894	0
580.457	558.404	582.924	580.457	567.276	579.555	17.9242	2.73648	0
580.222	558.355	582.786	580.222	567.131	579.315	18.2866	2.74383	0
579.987	558.308	582.648	579.987	566.986	579.076	18.6483	2.75138	0
579.753	558.261	582.51	579.753	566.843	578.838	19.0096	2.75933	0
579.463	558.205	582.34	579.463	566.664	578.542	19.4596	2.77006	0
579.232	558.162	582.205	579.232	566.523	578.306	19.8191	2.779	0
579.001	558.119	582.07	579.001	566.383	578.072	20.1776	2.78813	0
578.773	558.078	581.936	578.773	566.243	577.838	20.5353	2.79757	0
578.545	558.038	581.803	578.545	566.105	577.606	20.8923	2.8072	0
578.318	557.999	581.671	578.318	565.967	577.375	21.2485	2.81664	0
578.093	557.961	581.539	578.093	565.83	577.144	21.6036	2.82588	0
577.869	557.924	581.409	577.869	565.695	576.915	21.9576	2.83482	0
577.645	557.888	581.279	577.645	565.56	576.687	22.311	2.84356	0
577.423	557.853	581.15	577.423	565.426	576.46	22.6634	2.8519	0
577.203	557.82	581.021	577.203	565.294	576.233	23.015	2.85985	0
576.983	557.787	580.894	576.983	565.162	576.008	23.3655	2.86789	0
576.765	557.755	580.767	576.765	565.031	575.784	23.715	2.87574	0
576.547	557.724	580.641	576.547	564.901	575.561	24.064	2.88339	0
576.331	557.694	580.516	576.331	564.772	575.339	24.4117	2.89103	0
576.117	557.664	580.392	576.117	564.644	575.118	24.7585	2.89858	0
575.903	557.636	580.269	575.903	564.518	574.898	25.1042	2.90573	0
575.638	557.602	580.116	575.638	564.36	574.623	25.5354	2.91418	0
575.428	557.576	579.995	575.428	564.236	574.404	25.8789	2.92043	0
575.219	557.551	579.874	575.219	564.113	574.187	26.2214	2.9256	0
575.012	557.528	579.755	575.012	563.99	573.969	26.5625	2.92927	0
574.807	557.505	579.636	574.807	563.869	573.753	26.9026	2.93146	0
574.603	557.484	579.519	574.603	563.75	573.537	27.2414	2.93235	0

574.401	557.463	579.402	574.401	563.631	573.322	27.5787	2.93235	0
574.2	557.444	579.286	574.2	563.514	573.108	27.9147	2.93146	0
574.001	557.425	579.171	574.001	563.398	572.896	28.2495	2.93007	0
573.803	557.407	579.058	573.803	563.284	572.685	28.5832	2.92838	0
573.606	557.39	578.945	573.606	563.17	572.475	28.9159	2.92669	0
573.411	557.374	578.833	573.411	563.059	572.267	29.2478	2.9251	0
573.217	557.359	578.723	573.217	562.948	572.06	29.5791	2.92381	0
573.025	557.344	578.613	573.025	562.839	571.855	29.91	2.92262	0
572.833	557.33	578.505	572.833	562.731	571.651	30.2402	2.92192	0
572.644	557.317	578.397	572.644	562.625	571.449	30.5701	2.92143	0
572.455	557.304	578.291	572.455	562.519	571.248	30.8996	2.92123	0
572.22	557.289	578.16	572.22	562.389	571	31.3107	2.92143	0
572.034	557.278	578.056	572.034	562.287	570.803	31.639	2.92202	0
571.849	557.267	577.953	571.849	562.185	570.607	31.9667	2.92302	0
571.665	557.256	577.851	571.665	562.085	570.412	32.2939	2.92451	0
571.482	557.246	577.751	571.482	561.985	570.219	32.6202	2.92659	0
571.3	557.237	577.651	571.3	561.887	570.028	32.9457	2.92907	0
571.12	557.228	577.553	571.12	561.789	569.838	33.2706	2.93215	0
570.941	557.219	577.456	570.941	561.693	569.649	33.5945	2.93593	0
570.762	557.211	577.359	570.762	561.597	569.462	33.9174	2.94	0
570.586	557.203	577.264	570.586	561.502	569.276	34.2394	2.94447	0
570.41	557.195	577.169	570.41	561.408	569.091	34.5604	2.94914	0
570.236	557.188	577.076	570.236	561.314	568.908	34.8801	2.95391	0
570.063	557.181	576.983	570.063	561.221	568.726	35.1986	2.95857	0
569.891	557.175	576.891	569.891	561.129	568.546	35.5157	2.96304	0
569.721	557.169	576.8	569.721	561.037	568.367	35.8314	2.96712	0
569.552	557.163	576.709	569.552	560.946	568.189	36.1456	2.97069	0
569.384	557.157	576.62	569.384	560.855	568.013	36.4579	2.97367	0
569.217	557.152	576.531	569.217	560.765	567.838	36.7687	2.97645	0
569.011	557.145	576.421	569.011	560.652	567.621	37.1541	2.98023	0
568.847	557.141	576.334	568.847	560.562	567.448	37.4602	2.98301	0
568.684	557.136	576.248	568.684	560.473	567.277	37.7643	2.98499	0
568.524	557.132	576.162	568.524	560.383	567.107	38.0659	2.98579	0
568.365	557.127	576.077	568.365	560.294	566.939	38.3652	2.98499	0
568.207	557.123	575.992	568.207	560.204	566.771	38.662	2.98251	0
568.051	557.12	575.908	568.051	560.115	566.605	38.956	2.97824	0
567.897	557.116	575.825	567.897	560.025	566.44	39.2473	2.97208	0
567.745	557.112	575.742	567.745	559.935	566.276	39.5353	2.96404	0
567.595	557.109	575.659	567.595	559.846	566.113	39.8203	2.95401	0
567.446	557.106	575.578	567.446	559.756	565.951	40.1018	2.94199	0
567.299	557.103	575.496	567.299	559.666	565.791	40.3795	2.92788	0
567.155	557.1	575.415	567.155	559.577	565.631	40.6534	2.91159	0
567.011	557.098	575.335	567.011	559.487	565.473	40.9232	2.89342	0
566.87	557.095	575.255	566.87	559.397	565.316	41.189	2.87316	0
566.731	557.093	575.175	566.731	559.307	565.161	41.4502	2.85091	0
566.594	557.09	575.096	566.594	559.218	565.006	41.7071	2.82667	0
566.459	557.088	575.018	566.459	559.128	564.853	41.9594	2.80045	0

566.326	557.086	574.939	566.326	559.038	564.7	42.2069	2.77254	0
566.161	557.084	574.842	566.161	558.926	564.512	42.5098	2.73579	0
566.032	557.082	574.764	566.032	558.837	564.363	42.7469	2.7055	0
565.904	557.08	574.687	565.904	558.747	564.215	42.979	2.67471	0
565.777	557.079	574.61	565.777	558.658	564.068	43.2064	2.64372	0
565.652	557.077	574.533	565.652	558.569	563.923	43.4292	2.61183	0
565.529	557.076	574.457	565.529	558.48	563.779	43.6471	2.57906	0
565.407	557.074	574.381	565.407	558.391	563.637	43.8605	2.54598	0
565.287	557.073	574.306	565.287	558.302	563.496	44.0695	2.51251	0
565.168	557.072	574.23	565.168	558.213	563.356	44.2738	2.47834	0
565.05	557.071	574.155	565.05	558.124	563.217	44.4741	2.44338	0
564.934	557.07	574.081	564.934	558.036	563.08	44.6698	2.40792	0
564.819	557.069	574.006	564.819	557.947	562.944	44.8612	2.37196	0
564.706	557.068	573.932	564.706	557.858	562.81	45.0484	2.33521	0
564.594	557.067	573.858	564.594	557.77	562.676	45.2315	2.29797	0
564.483	557.067	573.784	564.483	557.682	562.544	45.4106	2.26022	0
564.373	557.066	573.711	564.373	557.594	562.413	45.5856	2.22218	0
564.265	557.066	573.638	564.265	557.506	562.283	45.7564	2.18355	0
564.131	557.065	573.547	564.131	557.397	562.123	45.9645	2.13508	0
564.026	557.065	573.474	564.026	557.31	561.996	46.1264	2.09614	0
563.921	557.064	573.402	563.921	557.223	561.87	46.2848	2.05691	0
563.818	557.064	573.331	563.818	557.137	561.745	46.4397	2.01718	0
563.715	557.064	573.259	563.715	557.05	561.622	46.5909	1.97586	0
563.613	557.064	573.188	563.613	556.965	561.498	46.7384	1.93235	0
563.511	557.064	573.117	563.511	556.879	561.375	46.8825	1.88667	0
563.41	557.064	573.046	563.41	556.794	561.253	47.0233	1.83939	0
563.309	557.064	572.975	563.309	556.709	561.132	47.1606	1.79171	0
563.21	557.064	572.905	563.21	556.624	561.011	47.295	1.74443	0
563.112	557.064	572.835	563.112	556.54	560.892	47.4262	1.69845	0
563.015	557.064	572.765	563.015	556.455	560.773	47.5541	1.65405	0
562.919	557.064	572.695	562.919	556.372	560.655	47.6791	1.61104	0
562.824	557.064	572.626	562.824	556.288	560.539	47.8014	1.56952	0
562.73	557.064	572.557	562.73	556.204	560.423	47.9211	1.5287	0
562.638	557.064	572.488	562.638	556.12	560.309	48.0383	1.48798	0
562.547	557.064	572.419	562.547	556.037	560.196	48.153	1.44706	0
562.457	557.065	572.35	562.457	555.954	560.084	48.2655	1.40564	0
562.346	557.065	572.264	562.346	555.85	559.945	48.4029	1.3527	0
562.258	557.065	572.195	562.258	555.767	559.836	48.51	1.30979	0
562.172	557.065	572.127	562.172	555.684	559.728	48.6146	1.26629	0
562.086	557.065	572.059	562.086	555.601	559.62	48.7167	1.22258	0
562.001	557.065	571.991	562.001	555.519	559.514	48.8165	1.17888	0
561.917	557.065	571.924	561.917	555.437	559.409	48.9137	1.13548	0
561.833	557.065	571.857	561.833	555.355	559.304	49.0087	1.09277	0
561.751	557.065	571.791	561.751	555.274	559.201	49.1015	1.05065	0
561.668	557.065	571.725	561.668	555.193	559.098	49.1921	1.00933	0
561.587	557.065	571.659	561.587	555.112	558.997	49.2805	0.969108	0
561.506	557.065	571.594	561.506	555.031	558.896	49.3672	0.929974	0

561.426	557.065	571.529	561.426	554.951	558.797	49.4519	0.891833	0
561.346	557.065	571.465	561.346	554.87	558.698	49.5348	0.854885	0
561.266	557.065	571.401	561.266	554.791	558.6	49.6159	0.818929	0
561.187	557.066	571.337	561.187	554.711	558.504	49.6954	0.784066	0
561.109	557.066	571.273	561.109	554.631	558.408	49.7733	0.750296	0
561.03	557.066	571.21	561.03	554.552	558.313	49.8496	0.717916	0
560.952	557.066	571.147	560.952	554.472	558.219	49.9245	0.686828	0
560.854	557.066	571.068	560.854	554.374	558.102	50.0162	0.650177	0
560.775	557.066	571.005	560.775	554.295	558.01	50.0879	0.622764	0
560.697	557.066	570.942	560.697	554.216	557.918	50.1583	0.597138	0
560.618	557.066	570.88	560.618	554.137	557.828	50.2275	0.573499	0
560.54	557.066	570.817	560.54	554.058	557.737	50.2956	0.551548	0
560.461	557.066	570.755	560.461	553.979	557.648	50.3626	0.531286	0
560.382	557.066	570.693	560.382	553.901	557.559	50.4287	0.512613	0
560.303	557.066	570.63	560.303	553.822	557.471	50.4938	0.49543	0
560.223	557.066	570.568	560.223	553.743	557.383	50.5582	0.479737	0
560.144	557.067	570.505	560.144	553.665	557.296	50.622	0.465235	0
560.064	557.067	570.443	560.064	553.586	557.209	50.6849	0.451826	0
559.984	557.067	570.38	559.984	553.507	557.123	50.7473	0.439411	0
559.904	557.067	570.318	559.904	553.428	557.036	50.8093	0.427889	0
559.824	557.067	570.255	559.824	553.349	556.951	50.8709	0.417361	0
559.743	557.067	570.192	559.743	553.271	556.865	50.9319	0.407627	0
559.662	557.067	570.13	559.662	553.192	556.78	50.9926	0.398489	0
559.582	557.067	570.067	559.582	553.113	556.695	51.0532	0.390345	0
559.501	557.067	570.004	559.501	553.034	556.611	51.1133	0.382697	0
559.399	557.067	569.925	559.399	552.936	556.505	51.188	0.373956	0
559.318	557.067	569.862	559.318	552.857	556.421	51.2476	0.367401	0
559.237	557.067	569.799	559.237	552.779	556.337	51.3069	0.36164	0
559.155	557.068	569.736	559.155	552.7	556.253	51.3657	0.356177	0
559.074	557.068	569.673	559.074	552.621	556.169	51.4244	0.351409	0
558.992	557.068	569.609	558.992	552.543	556.085	51.4828	0.347139	0
558.91	557.068	569.546	558.91	552.464	556.002	51.5409	0.343166	0
558.828	557.068	569.482	558.828	552.385	555.918	51.5987	0.339689	0
558.746	557.068	569.419	558.746	552.307	555.835	51.6564	0.336412	0
558.664	557.068	569.355	558.664	552.228	555.751	51.7138	0.33363	0
558.582	557.068	569.291	558.582	552.149	555.668	51.7708	0.331048	0
558.5	557.068	569.227	558.5	552.07	555.585	51.8277	0.328664	0
558.417	557.068	569.163	558.417	551.991	555.501	51.8847	0.32638	0
558.334	557.068	569.099	558.334	551.912	555.418	51.9416	0.324592	0
558.252	557.068	569.035	558.252	551.833	555.335	51.9985	0.322903	0
558.169	557.069	568.971	558.169	551.755	555.252	52.0551	0.321314	0
558.086	557.069	568.906	558.086	551.675	555.169	52.1118	0.319924	0
557.983	557.069	568.826	557.983	551.577	555.065	52.1831	0.318533	0
557.9	557.069	568.762	557.9	551.497	554.982	52.24	0.317639	0
557.817	557.069	568.698	557.817	551.418	554.899	52.2973	0.316845	0
557.734	557.069	568.633	557.734	551.339	554.816	52.3544	0.316348	0
557.651	557.069	568.569	557.651	551.259	554.733	52.4116	0.315951	0

557.567	557.069	568.505	557.567	551.18	554.65	52.4689	0.315653	0
557.484	557.069	568.44	557.484	551.101	554.568	52.5264	0.315653	0
557.401	557.069	568.376	557.401	551.021	554.485	52.5837	0.315653	0
557.317	557.069	568.311	557.317	550.941	554.402	52.641	0.315454	0
557.234	557.07	568.247	557.234	550.862	554.319	52.6981	0.315553	0
557.151	557.07	568.182	557.151	550.782	554.236	52.7552	0.315553	0
557.067	557.07	568.117	557.067	550.703	554.153	52.8124	0.315553	0
556.984	557.07	568.053	556.984	550.623	554.07	52.8695	0.315553	0
556.9	557.07	567.988	556.9	550.543	553.987	52.9265	0.315553	0
556.817	557.07	567.923	556.817	550.463	553.904	52.9834	0.31605	0
556.733	557.07	567.858	556.733	550.383	553.822	53.04	0.316447	0
556.649	557.07	567.793	556.649	550.303	553.739	53.0964	0.316944	0
556.566	557.07	567.728	556.566	550.223	553.656	53.1526	0.317639	0
556.461	557.07	567.647	556.461	550.123	553.552	53.2227	0.318632	0
556.377	557.07	567.581	556.377	550.043	553.47	53.2786	0.319328	0
556.293	557.071	567.516	556.293	549.963	553.387	53.3345	0.320122	0
556.21	557.071	567.451	556.21	549.883	553.304	53.3903	0.320917	0
556.126	557.071	567.385	556.126	549.803	553.221	53.446	0.321712	0
556.042	557.071	567.32	556.042	549.723	553.138	53.5016	0.322506	0
555.958	557.071	567.254	555.958	549.642	553.055	53.5572	0.323102	0
555.875	557.071	567.189	555.875	549.562	552.972	53.6126	0.324195	0
555.791	557.071	567.123	555.791	549.482	552.889	53.668	0.325188	0
555.706	557.071	567.057	555.706	549.401	552.806	53.723	0.326578	0
555.622	557.071	566.992	555.622	549.321	552.723	53.778	0.328366	0
555.538	557.071	566.926	555.538	549.24	552.64	53.8327	0.330353	0
555.453	557.071	566.86	555.453	549.16	552.557	53.8876	0.332737	0
555.369	557.072	566.794	555.369	549.079	552.474	53.9425	0.335319	0
555.284	557.072	566.728	555.284	548.999	552.391	53.997	0.338001	0
555.2	557.072	566.662	555.2	548.918	552.308	54.0516	0.340682	0
555.115	557.072	566.596	555.115	548.837	552.225	54.1062	0.343364	0
555.031	557.072	566.529	555.031	548.756	552.142	54.1605	0.345549	0
554.925	557.072	566.446	554.925	548.655	552.038	54.2285	0.348231	0
554.84	557.072	566.38	554.84	548.573	551.955	54.2826	0.350218	0
554.755	557.072	566.313	554.755	548.492	551.872	54.3368	0.351906	0
554.671	557.072	566.246	554.671	548.41	551.789	54.3909	0.353495	0
554.586	557.072	566.179	554.586	548.328	551.706	54.4446	0.355283	0
554.501	557.072	566.113	554.501	548.246	551.623	54.4982	0.356574	0
554.416	557.073	566.046	554.416	548.164	551.54	54.5516	0.357866	0
554.331	557.073	565.979	554.331	548.082	551.457	54.605	0.359256	0
554.246	557.073	565.912	554.246	548	551.374	54.6583	0.360547	0
554.162	557.073	565.845	554.162	547.918	551.29	54.7113	0.361739	0
554.077	557.073	565.778	554.077	547.836	551.207	54.7641	0.36313	0
553.992	557.073	565.71	553.992	547.753	551.123	54.8168	0.364322	0
553.907	557.073	565.643	553.907	547.671	551.04	54.8694	0.365613	0
553.822	557.073	565.576	553.822	547.589	550.956	54.9219	0.366805	0
553.737	557.073	565.509	553.737	547.506	550.872	54.9743	0.367997	0
553.652	557.073	565.441	553.652	547.424	550.789	55.0264	0.369189	0

553.568	557.073	565.374	553.568	547.341	550.705	55.0785	0.37038	0
553.483	557.073	565.306	553.483	547.259	550.621	55.1303	0.371572	0
553.398	557.074	565.238	553.398	547.176	550.538	55.1821	0.372764	0
553.292	557.074	565.154	553.292	547.073	550.433	55.2465	0.374254	0
553.207	557.074	565.086	553.207	546.99	550.349	55.2979	0.375347	0
553.122	557.074	565.018	553.122	546.907	550.265	55.3493	0.376241	0
553.037	557.074	564.95	553.037	546.825	550.181	55.4003	0.377035	0
552.952	557.074	564.882	552.952	546.742	550.097	55.4514	0.37783	0
552.867	557.074	564.815	552.867	546.66	550.013	55.5022	0.378624	0
552.782	557.074	564.747	552.782	546.577	549.93	55.5528	0.37932	0
552.697	557.074	564.678	552.697	546.494	549.846	55.6032	0.380114	0
552.612	557.074	564.61	552.612	546.411	549.762	55.6536	0.380909	0
552.527	557.075	564.542	552.527	546.328	549.677	55.7033	0.381604	0
552.442	557.075	564.473	552.442	546.246	549.594	55.7525	0.382399	0
552.357	557.075	564.405	552.357	546.163	549.51	55.8014	0.383193	0
552.272	557.075	564.336	552.272	546.08	549.426	55.8499	0.383889	0
552.188	557.075	564.267	552.188	545.997	549.342	55.8981	0.384484	0
552.102	557.075	564.198	552.102	545.914	549.258	55.9459	0.384882	0
552.017	557.075	564.128	552.017	545.831	549.174	55.9934	0.385279	0
551.932	557.075	564.059	551.932	545.748	549.091	56.0408	0.385676	0
551.826	557.075	563.973	551.826	545.645	548.986	56.0997	0.386074	0
551.741	557.075	563.903	551.741	545.562	548.902	56.1465	0.386173	0
551.656	557.075	563.834	551.656	545.479	548.818	56.1934	0.386272	0
551.571	557.076	563.764	551.571	545.396	548.734	56.2399	0.386173	0
551.485	557.076	563.695	551.485	545.313	548.65	56.2865	0.386272	0
551.4	557.076	563.625	551.4	545.229	548.566	56.333	0.386372	0
551.315	557.076	563.556	551.315	545.147	548.482	56.3789	0.38657	0
551.23	557.076	563.486	551.23	545.064	548.398	56.425	0.386769	0
551.145	557.076	563.417	551.145	544.981	548.314	56.4711	0.386868	0
551.06	557.076	563.347	551.06	544.897	548.23	56.5169	0.387166	0
550.975	557.076	563.277	550.975	544.814	548.146	56.5627	0.387365	0
550.889	557.076	563.208	550.889	544.731	548.062	56.6085	0.387464	0
550.804	557.076	563.138	550.804	544.648	547.978	56.6542	0.387762	0
550.719	557.076	563.068	550.719	544.565	547.894	56.6998	0.387862	0
550.634	557.077	562.998	550.634	544.482	547.81	56.7453	0.387862	0
550.549	557.077	562.928	550.549	544.399	547.725	56.7906	0.38806	0
550.463	557.077	562.859	550.463	544.316	547.641	56.8359	0.38816	0
550.357	557.077	562.771	550.357	544.212	547.536	56.8924	0.388259	0
550.272	557.077	562.701	550.272	544.129	547.452	56.9377	0.388457	0
550.186	557.077	562.631	550.186	544.045	547.367	56.9828	0.388656	0
550.101	557.077	562.561	550.101	543.962	547.283	57.0281	0.388954	0
550.016	557.077	562.491	550.016	543.879	547.198	57.0731	0.389153	0
549.931	557.077	562.421	549.931	543.796	547.114	57.1182	0.389451	0
549.845	557.077	562.351	549.845	543.712	547.029	57.1631	0.389848	0
549.76	557.078	562.281	549.76	543.629	546.944	57.2081	0.390245	0
549.674	557.078	562.211	549.674	543.546	546.86	57.2531	0.390543	0
549.589	557.078	562.141	549.589	543.462	546.775	57.298	0.390643	0

549.504	557.078	562.07	549.504	543.379	546.691	57.3427	0.390941	0
549.418	557.078	562	549.418	543.296	546.606	57.3875	0.390941	0
549.333	557.078	561.93	549.333	543.212	546.521	57.4322	0.390941	0
549.247	557.078	561.859	549.247	543.129	546.437	57.4768	0.39104	0
549.162	557.078	561.789	549.162	543.046	546.352	57.5214	0.39104	0
549.077	557.078	561.719	549.077	542.962	546.267	57.5659	0.39104	0
548.991	557.078	561.648	548.991	542.879	546.182	57.6103	0.39104	0
548.906	557.078	561.578	548.906	542.795	546.097	57.655	0.39104	0
548.799	557.078	561.49	548.799	542.691	545.991	57.7109	0.391239	0
548.713	557.079	561.419	548.713	542.607	545.907	57.7553	0.391834	0
548.627	557.079	561.349	548.627	542.524	545.822	57.8	0.393026	0
548.541	557.079	561.278	548.541	542.44	545.737	57.8446	0.394914	0
548.455	557.079	561.207	548.455	542.356	545.652	57.8893	0.397893	0
548.368	557.079	561.137	548.368	542.273	545.568	57.9338	0.401767	0
548.281	557.079	561.066	548.281	542.189	545.483	57.9786	0.406336	0
548.194	557.079	560.995	548.194	542.105	545.398	58.0236	0.411401	0
548.106	557.079	560.925	548.106	542.022	545.313	58.0688	0.416566	0
548.019	557.079	560.854	548.019	541.938	545.228	58.1141	0.421433	0
547.932	557.079	560.783	547.932	541.854	545.144	58.1597	0.426201	0
547.844	557.08	560.712	547.844	541.77	545.059	58.2055	0.430571	0
547.756	557.08	560.64	547.756	541.685	544.973	58.2516	0.434345	0
547.669	557.08	560.569	547.669	541.601	544.888	58.2975	0.437921	0
547.581	557.08	560.498	547.581	541.517	544.803	58.3436	0.440801	0
547.494	557.08	560.426	547.494	541.432	544.718	58.3899	0.443583	0
547.406	557.08	560.355	547.406	541.348	544.632	58.4362	0.445966	0
547.319	557.08	560.283	547.319	541.264	544.547	58.4824	0.447953	0
547.231	557.08	560.211	547.231	541.179	544.461	58.5285	0.449939	0
547.122	557.08	560.122	547.122	541.074	544.354	58.5862	0.452422	0
547.034	557.08	560.05	547.034	540.989	544.268	58.6322	0.454409	0
546.947	557.081	559.979	546.947	540.905	544.182	58.6783	0.455998	0
546.86	557.081	559.907	546.86	540.82	544.096	58.7243	0.457587	0
546.772	557.081	559.835	546.772	540.735	544.009	58.7705	0.459176	0
546.685	557.081	559.763	546.685	540.651	543.923	58.8165	0.460766	0
546.597	557.081	559.692	546.597	540.566	543.837	58.8626	0.462355	0
546.51	557.081	559.62	546.51	540.482	543.751	58.9086	0.463447	0
546.423	557.081	559.548	546.423	540.397	543.665	58.9546	0.464441	0
546.335	557.081	559.476	546.335	540.312	543.578	59.0006	0.465335	0
546.248	557.081	559.404	546.248	540.228	543.492	59.0464	0.466129	0
546.16	557.081	559.332	546.16	540.143	543.406	59.0921	0.466924	0
546.073	557.082	559.26	546.073	540.058	543.319	59.1378	0.467718	0
545.986	557.082	559.188	545.986	539.974	543.233	59.1835	0.468513	0
545.898	557.082	559.116	545.898	539.889	543.147	59.229	0.469307	0
545.811	557.082	559.044	545.811	539.804	543.06	59.2746	0.470102	0
545.723	557.082	558.972	545.723	539.719	542.974	59.32	0.470897	0
545.614	557.082	558.882	545.614	539.614	542.865	59.3769	0.471691	0
545.527	557.082	558.81	545.527	539.529	542.779	59.4224	0.472387	0
545.439	557.082	558.738	545.439	539.444	542.693	59.4676	0.472982	0

545.352	557.082	558.666	545.352	539.359	542.606	59.513	0.473678	0
545.265	557.083	558.594	545.265	539.274	542.519	59.5582	0.474174	0
545.177	557.083	558.521	545.177	539.189	542.433	59.6034	0.474671	0
545.09	557.083	558.449	545.09	539.104	542.346	59.6486	0.475068	0
545.003	557.083	558.377	545.003	539.019	542.26	59.6938	0.475664	0
544.915	557.083	558.305	544.915	538.935	542.173	59.7388	0.475962	0
544.828	557.083	558.233	544.828	538.85	542.086	59.7839	0.47636	0
544.74	557.083	558.16	544.74	538.765	542	59.8288	0.476657	0
544.653	557.083	558.088	544.653	538.68	541.913	59.8738	0.476955	0
544.565	557.083	558.016	544.565	538.595	541.827	59.9185	0.477353	0
544.478	557.083	557.943	544.478	538.51	541.74	59.9634	0.47775	0
544.391	557.083	557.871	544.391	538.425	541.653	60.0081	0.477949	0
544.303	557.084	557.798	544.303	538.34	541.566	60.0529	0.478445	0
544.216	557.084	557.726	544.216	538.255	541.48	60.0975	0.478743	0
544.128	557.084	557.654	544.128	538.169	541.393	60.1422	0.478942	0
544.019	557.084	557.563	544.019	538.063	541.285	60.1978	0.479439	0
543.931	557.084	557.49	543.931	537.978	541.198	60.2424	0.479737	0
543.844	557.084	557.418	543.844	537.893	541.111	60.2867	0.480134	0
543.756	557.084	557.345	543.756	537.808	541.024	60.331	0.480432	0
543.669	557.084	557.273	543.669	537.723	540.938	60.3756	0.480829	0
543.581	557.084	557.2	543.581	537.637	540.851	60.4199	0.481127	0
543.494	557.085	557.128	543.494	537.552	540.764	60.4643	0.481524	0
543.406	557.085	557.055	543.406	537.467	540.678	60.5085	0.481922	0
543.319	557.085	556.983	543.319	537.382	540.592	60.5527	0.48222	0
543.231	557.085	556.91	543.231	537.297	540.507	60.5969	0.482617	0
543.143	557.085	556.838	543.143	537.212	540.424	60.641	0.482716	0
543.056	557.085	556.765	543.056	537.127	540.342	60.685	0.482716	0
542.968	557.085	556.693	542.968	537.042	540.261	60.7287	0.482716	0
542.881	557.085	556.622	542.881	536.957	540.183	60.7719	0.483114	0
542.793	557.085	556.55	542.793	536.873	540.106	60.8141	0.483511	0
542.706	557.086	556.479	542.706	536.789	540.033	60.8553	0.484206	0
542.619	557.086	556.409	542.619	536.706	539.962	60.895	0.485597	0
542.532	557.086	556.34	542.532	536.623	539.894	60.9329	0.487881	0
542.423	557.086	556.255	542.423	536.521	539.815	60.9778	0.492251	0
542.337	557.086	556.188	542.337	536.44	539.759	61.0113	0.497019	0
542.252	557.086	556.123	542.252	536.36	539.712	61.0427	0.503574	0
542.167	557.086	556.059	542.167	536.282	539.682	61.0715	0.511421	0
542.083	557.086	555.998	542.083	536.205	539.676	61.0976	0.521055	0
542.001	557.086	555.941	542.001	536.131	539.699	61.1201	0.532378	0
541.919	557.086	555.888	541.919	536.06	539.75	61.1374	0.545489	0
541.838	557.087	555.84	541.838	535.993	539.822	61.1452	0.560885	0
541.759	557.087	555.799	541.759	535.931	539.904	61.1404	0.580054	0
541.683	557.087	555.766	541.683	535.876	539.989	61.1188	0.605282	0
541.612	557.087	555.742	541.612	535.828	540.069	61.078	0.639847	0
541.545	557.087	555.725	541.545	535.787	540.139	61.0175	0.687722	0
541.486	557.087	555.716	541.486	535.753	540.199	60.9392	0.751985	0
541.434	557.087	555.713	541.434	535.724	540.248	60.8467	0.833629	0

541.39	557.087	555.715	541.39	535.698	540.288	60.7449	0.931265	0
541.354	557.087	555.719	541.354	535.675	540.322	60.6395	1.04012	0
541.325	557.088	555.723	541.325	535.652	540.35	60.5355	1.15375	0
541.302	557.088	555.727	541.302	535.627	540.374	60.4371	1.2644	0
541.28	557.088	555.728	541.28	535.594	540.4	60.3266	1.38667	0
541.266	557.088	555.727	541.266	535.565	540.418	60.2495	1.46364	0
541.256	557.088	555.722	541.256	535.534	540.434	60.1827	1.51678	0
541.249	557.088	555.716	541.249	535.5	540.446	60.1249	1.54231	0
541.246	557.088	555.708	541.246	535.466	540.456	60.0738	1.53824	0
541.247	557.088	555.698	541.247	535.432	540.463	60.0275	1.50566	0
541.251	557.088	555.688	541.251	535.399	540.466	59.9838	1.44954	0
541.258	557.089	555.678	541.258	535.367	540.465	59.9403	1.37793	0
541.267	557.089	555.669	541.267	535.339	540.462	59.8951	1.29966	0
541.276	557.089	555.662	541.276	535.314	540.46	59.8473	1.22229	0
541.286	557.089	555.655	541.286	535.293	540.462	59.7958	1.15107	0
541.296	557.089	555.65	541.296	535.275	540.47	59.741	1.0885	0
541.306	557.089	555.647	541.306	535.262	540.484	59.6827	1.03486	0
541.317	557.089	555.644	541.317	535.252	540.502	59.6208	0.988674	0
541.328	557.089	555.643	541.328	535.245	540.524	59.5555	0.948945	0
541.341	557.089	555.644	541.341	535.242	540.547	59.4865	0.915572	0
541.353	557.089	555.646	541.353	535.242	540.57	59.4139	0.889449	0
541.368	557.09	555.649	541.368	535.245	540.598	59.3185	0.867598	0
541.38	557.09	555.653	541.38	535.251	540.619	59.2392	0.857467	0
541.393	557.09	555.658	541.393	535.258	540.638	59.1583	0.852501	0
541.406	557.09	555.664	541.406	535.267	540.657	59.0768	0.850614	0
541.421	557.09	555.669	541.421	535.276	540.676	58.9957	0.850713	0
541.436	557.09	555.674	541.436	535.286	540.695	58.9161	0.852302	0
541.451	557.09	555.679	541.451	535.297	540.717	58.8383	0.855083	0
541.466	557.09	555.684	541.466	535.308	540.741	58.7627	0.857864	0
541.48	557.09	555.688	541.48	535.319	540.766	58.6891	0.859354	0
541.494	557.091	555.692	541.494	535.33	540.792	58.6175	0.85846	0
541.509	557.091	555.696	541.509	535.341	540.817	58.5464	0.854785	0
541.523	557.091	555.7	541.523	535.354	540.842	58.4759	0.849024	0
541.536	557.091	555.704	541.536	535.366	540.866	58.4055	0.842866	0
541.55	557.091	555.708	541.55	535.379	540.888	58.3346	0.837602	0
541.563	557.091	555.713	541.563	535.393	540.908	58.2636	0.834126	0
541.577	557.091	555.718	541.577	535.408	540.928	58.1926	0.832636	0
541.591	557.091	555.724	541.591	535.422	540.946	58.1219	0.832835	0
541.605	557.091	555.729	541.605	535.437	540.963	58.0518	0.833927	0
541.623	557.091	555.735	541.623	535.456	540.983	57.9663	0.836112	0
541.637	557.092	555.74	541.637	535.471	540.998	57.8999	0.838099	0
541.652	557.092	555.745	541.652	535.485	541.013	57.8355	0.840185	0
541.666	557.092	555.749	541.666	535.499	541.027	57.7732	0.841476	0
541.68	557.092	555.753	541.68	535.513	541.041	57.7133	0.841376	0
541.693	557.092	555.756	541.693	535.526	541.055	57.6554	0.839489	0
541.707	557.092	555.76	541.707	535.54	541.068	57.5995	0.835814	0
541.72	557.092	555.763	541.72	535.553	541.08	57.5452	0.830749	0

541.733	557.092	555.766	541.733	535.566	541.092	57.4924	0.824988	0
541.745	557.092	555.768	541.745	535.578	541.104	57.4407	0.818929	0
541.757	557.093	555.771	541.757	535.591	541.114	57.3901	0.813069	0
541.768	557.093	555.774	541.768	535.604	541.123	57.3404	0.807408	0
541.78	557.093	555.776	541.78	535.616	541.131	57.2919	0.801746	0
541.791	557.093	555.779	541.791	535.629	541.139	57.2445	0.796482	0
541.802	557.093	555.781	541.802	535.641	541.147	57.1984	0.791416	0
541.813	557.093	555.784	541.813	535.653	541.155	57.1535	0.78655	0
541.823	557.093	555.786	541.823	535.665	541.163	57.1102	0.781881	0
541.833	557.093	555.788	541.833	535.677	541.17	57.0681	0.777213	0
541.845	557.093	555.79	541.845	535.692	541.179	57.0172	0.771154	0
541.855	557.094	555.792	541.855	535.703	541.186	56.9777	0.765691	0
541.864	557.094	555.794	541.864	535.714	541.193	56.9396	0.75993	0
541.873	557.094	555.795	541.873	535.726	541.199	56.9024	0.753872	0
541.882	557.094	555.797	541.882	535.737	541.206	56.8661	0.747813	0
541.89	557.094	555.798	541.89	535.748	541.212	56.8305	0.742052	0
541.898	557.094	555.8	541.898	535.759	541.218	56.7958	0.736689	0
541.906	557.094	555.802	541.906	535.77	541.223	56.7617	0.731722	0
541.914	557.094	555.803	541.914	535.781	541.229	56.7281	0.726657	0
541.921	557.094	555.804	541.921	535.792	541.234	56.6953	0.721989	0
541.928	557.095	555.806	541.928	535.802	541.239	56.6629	0.71742	0
541.936	557.095	555.807	541.936	535.813	541.244	56.6312	0.713248	0
541.943	557.095	555.808	541.943	535.824	541.249	56.6004	0.709275	0
541.949	557.095	555.81	541.949	535.834	541.254	56.5701	0.705501	0
541.956	557.095	555.811	541.956	535.845	541.258	56.5407	0.701528	0
541.962	557.095	555.812	541.962	535.855	541.263	56.5119	0.697753	0
541.969	557.095	555.813	541.969	535.866	541.267	56.4838	0.69378	0
541.975	557.095	555.815	541.975	535.876	541.271	56.4565	0.689708	0
541.981	557.095	555.816	541.981	535.886	541.275	56.4298	0.685835	0
541.988	557.096	555.817	541.988	535.899	541.28	56.3973	0.681067	0
541.994	557.096	555.818	541.994	535.909	541.284	56.3719	0.677293	0
541.999	557.096	555.82	541.999	535.918	541.287	56.347	0.673717	0
542.005	557.096	555.821	542.005	535.928	541.291	56.3226	0.670241	0
542.01	557.096	555.822	542.01	535.938	541.294	56.2988	0.666665	0
542.015	557.096	555.823	542.015	535.948	541.301	56.2755	0.663288	0
542.02	557.096	555.824	542.02	535.957	541.318	56.2524	0.659812	0
542.025	557.096	555.826	542.025	535.967	541.353	56.2292	0.656236	0
542.03	557.096	555.827	542.03	535.977	541.407	56.2052	0.652263	0
542.034	557.096	555.83	542.034	535.988	541.478	56.1778	0.647396	0
542.038	557.097	555.835	542.038	536.001	541.562	56.1441	0.642033	0
542.042	557.097	555.842	542.042	536.017	541.653	56.101	0.636967	0
542.047	557.097	555.854	542.047	536.037	541.747	56.0451	0.634683	0
542.053	557.097	555.869	542.053	536.062	541.838	55.975	0.638159	0
542.061	557.097	555.89	542.061	536.091	541.925	55.8896	0.650674	0
542.073	557.097	555.915	542.073	536.124	542.007	55.7904	0.675008	0
542.09	557.097	555.943	542.09	536.161	542.084	55.6796	0.712255	0
542.175	557.097	555.982	542.116	536.21	542.175	55.5294	0.77622	0

542.245	557.098	556.015	542.142	536.252	542.245	55.4041	0.837701	0
542.312	557.098	556.048	542.172	536.293	542.312	55.2776	0.903653	0
542.378	557.098	556.081	542.205	536.334	542.378	55.153	0.969604	0
542.443	557.098	556.113	542.24	536.374	542.443	55.0319	1.03109	0
542.507	557.098	556.143	542.277	536.413	542.507	54.9156	1.08452	0
542.57	557.098	556.172	542.315	536.45	542.57	54.8039	1.12793	0
542.631	557.098	556.2	542.353	536.486	542.631	54.6968	1.1608	0
542.691	557.098	556.227	542.391	536.521	542.691	54.5932	1.18345	0
542.748	557.098	556.254	542.43	536.555	542.748	54.4918	1.19765	0
542.804	557.099	556.28	542.467	536.59	542.804	54.392	1.2058	0
542.857	557.099	556.306	542.505	536.624	542.857	54.293	1.20997	0
542.907	557.099	556.333	542.542	536.658	542.907	54.1948	1.21255	0
542.956	557.099	556.359	542.579	536.692	542.956	54.0973	1.21513	0
543.003	557.099	556.385	542.616	536.726	543.003	54.0009	1.21891	0
543.049	557.099	556.412	542.653	536.76	543.049	53.9061	1.22417	0
543.093	557.099	556.438	542.69	536.794	543.093	53.8125	1.23063	0
543.136	557.099	556.464	542.727	536.828	543.136	53.7213	1.23818	0
543.19	557.099	556.496	542.774	536.87	543.19	53.6104	1.24761	0
543.232	557.099	556.522	542.812	536.902	543.232	53.5248	1.25457	0
543.273	557.1	556.546	542.849	536.935	543.273	53.4419	1.26023	0
543.314	557.1	556.571	542.886	536.967	543.314	53.3617	1.2643	0
543.355	557.1	556.595	542.923	536.998	543.355	53.2842	1.26668	0
543.395	557.1	556.618	542.96	537.03	543.395	53.209	1.26728	0
543.435	557.1	556.642	542.996	537.061	543.435	53.1359	1.26639	0
543.473	557.1	556.666	543.032	537.092	543.473	53.0641	1.2644	0
543.512	557.1	556.689	543.068	537.123	543.512	52.9939	1.26162	0
543.549	557.1	556.712	543.103	537.154	543.549	52.9252	1.25844	0
543.587	557.101	556.736	543.139	537.185	543.587	52.8576	1.25516	0
543.623	557.101	556.759	543.174	537.217	543.623	52.7912	1.25208	0
543.659	557.101	556.783	543.209	537.248	543.659	52.7256	1.2493	0
543.695	557.101	556.806	543.243	537.279	543.695	52.6612	1.24672	0
543.731	557.101	556.83	543.278	537.311	543.731	52.5979	1.24443	0
543.766	557.101	556.853	543.313	537.342	543.766	52.5361	1.24245	0
543.801	557.101	556.877	543.347	537.374	543.801	52.4752	1.24026	0
543.845	557.101	556.906	543.39	537.413	543.845	52.4006	1.23768	0
543.879	557.101	556.93	543.424	537.444	543.879	52.3425	1.2352	0
543.914	557.102	556.953	543.458	537.476	543.914	52.2853	1.23271	0
543.948	557.102	556.977	543.492	537.507	543.948	52.2291	1.22983	0
543.981	557.102	557	543.525	537.539	543.981	52.174	1.22675	0
544.012	557.102	557.024	543.559	537.57	544.012	52.1198	1.22358	0
544.035	557.102	557.047	543.592	537.602	544.035	52.0664	1.2204	0
544.018	557.102	557.07	543.625	537.633	544.018	52.0139	1.21722	0
543.911	557.102	557.092	543.658	537.664	543.911	51.9633	1.21494	0
543.709	557.102	557.113	543.691	537.692	543.709	51.9185	1.21523	0
543.725	557.102	557.129	543.725	537.717	543.477	51.8894	1.2201	0
543.76	557.103	557.137	543.76	537.733	543.271	51.8894	1.22815	0
543.795	557.103	557.133	543.795	537.736	543.123	51.9307	1.23331	0

543.825	557.103	557.114	543.825	537.726	543.055	52.0185	1.22397	0
543.847	557.103	557.084	543.847	537.703	543.066	52.1479	1.18524	0
543.857	557.103	557.045	543.857	537.673	543.137	52.304	1.10439	0
543.853	557.103	557.005	543.853	537.641	543.241	52.4667	0.977252	0
543.835	557.103	556.97	543.835	537.613	543.349	52.6142	0.812374	0
543.809	557.103	556.945	543.809	537.597	543.43	52.7277	0.630114	0
543.771	557.103	556.933	543.771	537.596	543.454	52.8058	0.419844	0
543.744	557.104	556.94	543.744	537.611	543.418	52.8158	0.298966	0
543.724	557.104	556.959	543.724	537.638	543.361	52.7882	0.241159	0
543.714	557.104	556.984	543.714	537.672	543.306	52.7383	0.251589	0
543.714	557.104	557.011	543.714	537.707	543.256	52.6822	0.32201	0
543.723	557.104	557.036	543.723	537.74	543.211	52.6341	0.432359	0
543.737	557.104	557.055	543.737	537.768	543.177	52.6034	0.556713	0
543.754	557.104	557.068	543.754	537.788	543.163	52.5949	0.669446	0
543.77	557.104	557.073	543.77	537.802	543.165	52.6096	0.750991	0
543.784	557.104	557.072	543.784	537.809	543.173	52.6439	0.791019	0
543.794	557.105	557.066	543.794	537.812	543.182	52.6917	0.788735	0
543.8	557.105	557.058	543.8	537.813	543.194	52.7458	0.750892	0
543.801	557.105	557.051	543.801	537.813	543.205	52.7994	0.688914	0
543.798	557.105	557.045	543.798	537.815	543.213	52.847	0.616307	0
543.793	557.105	557.042	543.793	537.82	543.215	52.8847	0.546284	0
543.787	557.105	557.042	543.787	537.829	543.212	52.9109	0.488676	0
543.781	557.105	557.045	543.781	537.84	543.205	52.926	0.450039	0
543.774	557.105	557.054	543.774	537.858	543.191	52.9321	0.431167	0
543.772	557.105	557.062	543.772	537.874	543.176	52.9305	0.437524	0
543.771	557.106	557.071	543.771	537.89	543.158	52.9269	0.458183	0
543.772	557.106	557.079	543.772	537.906	543.14	52.9247	0.487186	0
543.775	557.106	557.086	543.775	537.92	543.124	52.9263	0.518175	0
543.779	557.106	557.091	543.779	537.933	543.114	52.9335	0.545688	0
543.783	557.106	557.094	543.783	537.943	543.111	52.9469	0.565652	0
543.787	557.106	557.095	543.787	537.952	543.113	52.9659	0.575386	0
543.789	557.106	557.095	543.789	537.959	543.119	52.9888	0.574393	0
543.79	557.106	557.095	543.79	537.966	543.127	53.0132	0.563566	0
543.79	557.107	557.094	543.79	537.972	543.135	53.0364	0.545688	0
543.788	557.107	557.095	543.788	537.98	543.143	53.0567	0.524532	0
543.786	557.107	557.096	543.786	537.989	543.148	53.0727	0.503773	0
543.783	557.107	557.1	543.783	537.999	543.152	53.0836	0.487087	0
543.781	557.107	557.104	543.781	538.01	543.156	53.0899	0.476459	0
543.78	557.107	557.11	543.78	538.022	543.159	53.0919	0.47338	0
543.779	557.107	557.116	543.779	538.036	543.161	53.0908	0.477253	0
543.78	557.107	557.123	543.78	538.05	543.165	53.088	0.486888	0
543.782	557.107	557.132	543.782	538.067	543.17	53.0834	0.503674	0
543.784	557.108	557.139	543.784	538.08	543.175	53.0803	0.518175	0
543.787	557.108	557.146	543.787	538.094	543.181	53.0778	0.531783	0
543.791	557.108	557.152	543.791	538.107	543.188	53.0762	0.542907	0
543.794	557.108	557.158	543.794	538.119	543.196	53.0752	0.550952	0
543.798	557.108	557.164	543.798	538.131	543.204	53.0749	0.55572	0

543.801	557.108	557.169	543.801	538.143	543.212	53.0748	0.558103	0
543.805	557.108	557.175	543.805	538.156	543.221	53.0742	0.558699	0
543.808	557.108	557.181	543.808	538.168	543.229	53.0728	0.558401	0
543.811	557.108	557.187	543.811	538.18	543.237	53.0704	0.558203	0
543.815	557.109	557.193	543.815	538.193	543.246	53.067	0.558501	0
543.818	557.109	557.2	543.818	538.206	543.254	53.0624	0.559891	0
543.822	557.109	557.207	543.822	538.219	543.262	53.0567	0.562573	0
543.826	557.109	557.214	543.826	538.233	543.27	53.0502	0.566347	0
543.831	557.109	557.221	543.831	538.246	543.279	53.0434	0.571016	0
543.835	557.109	557.229	543.835	538.26	543.287	53.0361	0.575982	0
543.84	557.109	557.236	543.84	538.273	543.297	53.0294	0.581246	0
543.846	557.109	557.244	543.846	538.287	543.306	53.0227	0.58651	0
543.852	557.109	557.254	543.852	538.304	543.318	53.0151	0.592271	0
543.858	557.11	557.263	543.858	538.317	543.328	53.0095	0.596343	0
543.864	557.11	557.271	543.864	538.331	543.339	53.0038	0.59982	0
543.87	557.11	557.28	543.87	538.344	543.349	52.9986	0.602998	0
543.875	557.11	557.289	543.875	538.358	543.36	52.9935	0.605779	0
543.882	557.11	557.298	543.882	538.372	543.37	52.988	0.60856	0
543.888	557.11	557.307	543.888	538.385	543.381	52.9826	0.611441	0
543.894	557.11	557.317	543.894	538.399	543.392	52.9767	0.614222	0
543.901	557.11	557.326	543.901	538.413	543.404	52.9707	0.6174	0
543.908	557.11	557.336	543.908	538.427	543.415	52.9643	0.620777	0
543.915	557.111	557.346	543.915	538.442	543.427	52.9576	0.624551	0
543.922	557.111	557.356	543.922	538.456	543.438	52.9509	0.628524	0
543.929	557.111	557.367	543.929	538.47	543.451	52.9437	0.632696	0
543.937	557.111	557.377	543.937	538.485	543.463	52.9362	0.636967	0
543.945	557.111	557.388	543.945	538.499	543.475	52.9288	0.641238	0
543.953	557.111	557.398	543.953	538.514	543.488	52.9212	0.64541	0
543.961	557.111	557.409	543.961	538.528	543.501	52.9133	0.649382	0
543.969	557.111	557.42	543.969	538.543	543.514	52.905	0.653256	0
543.98	557.112	557.433	543.98	538.562	543.531	52.8943	0.657626	0
543.988	557.112	557.445	543.988	538.577	543.545	52.8855	0.661202	0
543.997	557.112	557.456	543.997	538.592	543.559	52.8759	0.66448	0
544.006	557.112	557.467	544.006	538.607	543.573	52.8665	0.667857	0
544.015	557.112	557.478	544.015	538.622	543.587	52.8563	0.671333	0
544.025	557.112	557.49	544.025	538.638	543.601	52.8459	0.67481	0
544.034	557.112	557.501	544.034	538.653	543.616	52.835	0.678187	0
544.044	557.112	557.513	544.044	538.669	543.631	52.8238	0.681663	0
544.054	557.112	557.525	544.054	538.684	543.646	52.812	0.685239	0
544.064	557.112	557.537	544.064	538.7	543.661	52.8001	0.688715	0
544.074	557.113	557.549	544.074	538.716	543.676	52.7876	0.692191	0
544.084	557.113	557.561	544.084	538.732	543.692	52.7749	0.695668	0
544.095	557.113	557.573	544.095	538.748	543.708	52.762	0.699144	0
544.106	557.113	557.586	544.106	538.765	543.724	52.7487	0.702422	0
544.117	557.113	557.598	544.117	538.781	543.74	52.7351	0.705799	0
544.128	557.113	557.611	544.128	538.798	543.756	52.7211	0.709374	0
544.139	557.113	557.624	544.139	538.814	543.773	52.707	0.712652	0

544.153	557.113	557.64	544.153	538.835	543.794	52.6884	0.716923	0
544.165	557.114	557.653	544.165	538.852	543.811	52.6733	0.7203	0
544.177	557.114	557.666	544.177	538.869	543.828	52.6578	0.723677	0
544.189	557.114	557.679	544.189	538.886	543.846	52.642	0.726955	0
544.201	557.114	557.692	544.201	538.903	543.863	52.6257	0.730233	0
544.213	557.114	557.706	544.213	538.92	543.881	52.6094	0.73361	0
544.226	557.114	557.719	544.226	538.938	543.899	52.5927	0.736987	0
544.238	557.114	557.733	544.238	538.955	543.917	52.5757	0.740463	0
544.251	557.114	557.746	544.251	538.973	543.936	52.5588	0.74384	0
544.264	557.114	557.76	544.264	538.99	543.954	52.5415	0.747316	0
544.277	557.115	557.774	544.277	539.008	543.973	52.5241	0.750793	0
544.29	557.115	557.788	544.29	539.026	543.992	52.5067	0.75417	0
544.303	557.115	557.802	544.303	539.044	544.011	52.4888	0.757745	0
544.317	557.115	557.816	544.317	539.062	544.03	52.4708	0.761321	0
544.331	557.115	557.83	544.331	539.08	544.049	52.4525	0.764996	0
544.344	557.115	557.844	544.344	539.099	544.069	52.434	0.768572	0
544.358	557.115	557.859	544.358	539.117	544.089	52.4153	0.772048	0
544.373	557.115	557.873	544.373	539.135	544.108	52.3964	0.775425	0
544.391	557.116	557.892	544.391	539.159	544.134	52.3727	0.779597	0
544.405	557.116	557.907	544.405	539.177	544.154	52.3545	0.783073	0
544.42	557.116	557.923	544.42	539.196	544.175	52.3372	0.786351	0
544.435	557.116	557.939	544.435	539.215	544.195	52.3217	0.789529	0
544.45	557.116	557.956	544.45	539.234	544.216	52.3079	0.792906	0
544.465	557.116	557.974	544.465	539.254	544.237	52.2963	0.796085	0
544.481	557.116	557.993	544.481	539.273	544.258	52.2867	0.798369	0
544.497	557.116	558.013	544.497	539.292	544.28	52.2792	0.79827	0
544.516	557.116	558.033	544.516	539.312	544.302	52.2735	0.794297	0
544.536	557.117	558.054	544.536	539.332	544.324	52.2694	0.784861	0
544.558	557.117	558.076	544.558	539.352	544.346	52.2666	0.770062	0
544.582	557.117	558.099	544.582	539.372	544.368	52.2645	0.750594	0
544.607	557.117	558.122	544.607	539.393	544.39	52.2626	0.728544	0
544.633	557.117	558.146	544.633	539.414	544.412	52.26	0.7056	0
544.66	557.117	558.171	544.66	539.437	544.434	52.2566	0.683451	0
544.687	557.117	558.197	544.687	539.46	544.456	52.2523	0.662493	0
544.714	557.117	558.223	544.714	539.484	544.478	52.2467	0.643224	0
544.742	557.117	558.25	544.742	539.51	544.501	52.2404	0.625942	0
544.777	557.118	558.285	544.777	539.544	544.532	52.2317	0.60707	0
544.806	557.118	558.313	544.806	539.573	544.557	52.2241	0.594555	0
544.835	557.118	558.341	544.835	539.602	544.583	52.216	0.584623	0
544.863	557.118	558.37	544.863	539.633	544.61	52.2077	0.576578	0
544.892	557.118	558.398	544.892	539.665	544.638	52.1989	0.569526	0
544.922	557.118	558.427	544.922	539.697	544.666	52.1895	0.56307	0
544.951	557.118	558.456	544.951	539.731	544.696	52.1796	0.556713	0
544.981	557.118	558.486	544.981	539.765	544.727	52.1691	0.550654	0
545.011	557.119	558.515	545.011	539.799	544.758	52.1576	0.545489	0
545.041	557.119	558.545	545.041	539.835	544.79	52.1456	0.541318	0
545.07	557.119	558.575	545.07	539.87	544.822	52.1325	0.538239	0

545.1	557.119	558.605	545.1	539.907	544.855	52.1187	0.535954	0
545.131	557.119	558.635	545.131	539.943	544.888	52.1042	0.534067	0
545.161	557.119	558.666	545.161	539.981	544.922	52.0894	0.532577	0
545.192	557.119	558.697	545.192	540.019	544.956	52.074	0.531485	0
545.223	557.119	558.729	545.223	540.057	544.991	52.0586	0.531584	0
545.254	557.119	558.76	545.254	540.096	545.026	52.0428	0.532776	0
545.285	557.12	558.792	545.285	540.135	545.062	52.0272	0.534862	0
545.317	557.12	558.824	545.317	540.174	545.098	52.0113	0.537444	0
545.356	557.12	558.864	545.356	540.223	545.143	51.9914	0.540622	0
545.388	557.12	558.896	545.388	540.262	545.18	51.9754	0.543205	0
545.42	557.12	558.928	545.42	540.301	545.216	51.9594	0.546284	0
545.453	557.12	558.96	545.453	540.34	545.254	51.9433	0.54986	0
545.485	557.12	558.992	545.485	540.379	545.291	51.9271	0.55413	0
545.517	557.12	559.024	545.517	540.418	545.329	51.91	0.558501	0
545.55	557.12	559.056	545.55	540.457	545.367	51.8923	0.562374	0
545.583	557.121	559.088	545.583	540.496	545.405	51.8732	0.565652	0
545.617	557.121	559.121	545.617	540.535	545.444	51.8531	0.568334	0
545.65	557.121	559.153	545.65	540.575	545.482	51.8324	0.571214	0
545.684	557.121	559.187	545.684	540.615	545.521	51.8109	0.574393	0
545.718	557.121	559.22	545.718	540.655	545.559	51.7892	0.577968	0
545.752	557.121	559.253	545.752	540.696	545.598	51.7672	0.581643	0
545.786	557.121	559.287	545.786	540.736	545.636	51.745	0.585219	0
545.82	557.121	559.321	545.82	540.777	545.675	51.7225	0.588397	0
545.855	557.122	559.355	545.855	540.818	545.714	51.6998	0.591377	0
545.89	557.122	559.389	545.89	540.859	545.753	51.6771	0.594655	0
545.934	557.122	559.431	545.934	540.91	545.803	51.648	0.599422	0
545.969	557.122	559.465	545.969	540.95	545.843	51.6243	0.603197	0
546.004	557.122	559.499	546.004	540.991	545.883	51.6	0.606474	0
546.039	557.122	559.533	546.039	541.031	545.923	51.5751	0.609454	0
546.074	557.122	559.566	546.074	541.072	545.964	51.55	0.612136	0
546.11	557.122	559.6	546.11	541.112	546.005	51.5242	0.61452	0
546.146	557.122	559.634	546.146	541.153	546.045	51.4981	0.617301	0
546.182	557.123	559.669	546.182	541.194	546.087	51.4715	0.620281	0
546.218	557.123	559.703	546.218	541.236	546.128	51.4445	0.623558	0
546.254	557.123	559.738	546.254	541.277	546.169	51.4176	0.626637	0
546.29	557.123	559.773	546.29	541.319	546.211	51.3903	0.629617	0
546.327	557.123	559.808	546.327	541.361	546.252	51.3628	0.632497	0
546.364	557.123	559.844	546.364	541.403	546.294	51.3349	0.635576	0
546.401	557.123	559.879	546.401	541.445	546.336	51.3067	0.639053	0
546.438	557.123	559.914	546.438	541.488	546.379	51.2781	0.642628	0
546.475	557.124	559.95	546.475	541.53	546.421	51.249	0.646204	0
546.512	557.124	559.986	546.512	541.572	546.463	51.2193	0.64968	0
546.55	557.124	560.021	546.55	541.614	546.506	51.1892	0.653058	0
546.597	557.124	560.066	546.597	541.667	546.559	51.151	0.657031	0
546.635	557.124	560.101	546.635	541.709	546.602	51.1196	0.659812	0
546.673	557.124	560.137	546.673	541.751	546.645	51.0882	0.662791	0
546.711	557.124	560.173	546.711	541.794	546.688	51.0568	0.66597	0

546.749	557.124	560.209	546.749	541.837	546.73	51.0253	0.669049	0
546.788	557.124	560.245	546.788	541.88	546.772	50.9941	0.672029	0
546.826	557.125	560.281	546.826	541.923	546.815	50.9627	0.674611	0
546.865	557.125	560.317	546.865	541.966	546.857	50.9318	0.676995	0
546.904	557.125	560.354	546.904	542.009	546.899	50.9009	0.679676	0
546.943	557.125	560.39	546.943	542.052	546.941	50.8702	0.682458	0
546.984	557.125	560.427	546.982	542.096	546.984	50.8393	0.685636	0
547.027	557.125	560.463	547.021	542.139	547.027	50.8083	0.688417	0
547.069	557.125	560.5	547.061	542.182	547.069	50.7772	0.6909	0
547.112	557.125	560.536	547.1	542.225	547.112	50.7462	0.692986	0
547.155	557.126	560.572	547.139	542.267	547.155	50.715	0.694873	0
547.199	557.126	560.608	547.179	542.31	547.199	50.6833	0.696462	0
547.242	557.126	560.644	547.218	542.353	547.242	50.6512	0.698449	0
547.296	557.126	560.69	547.268	542.407	547.296	50.6111	0.700435	0
547.34	557.126	560.726	547.307	542.45	547.34	50.5787	0.702124	0
547.384	557.126	560.763	547.347	542.494	547.384	50.5465	0.703614	0
547.427	557.126	560.8	547.387	542.538	547.427	50.5142	0.705103	0
547.471	557.126	560.837	547.427	542.582	547.471	50.4818	0.706792	0
547.515	557.126	560.875	547.468	542.626	547.515	50.4497	0.708779	0
547.559	557.127	560.912	547.508	542.67	547.559	50.4173	0.711063	0
547.603	557.127	560.95	547.548	542.715	547.603	50.3845	0.713248	0
547.648	557.127	560.987	547.589	542.759	547.648	50.3518	0.715433	0
547.692	557.127	561.025	547.63	542.804	547.692	50.3186	0.71732	0
547.736	557.127	561.062	547.67	542.848	547.736	50.2848	0.719307	0
547.781	557.127	561.1	547.711	542.893	547.781	50.2508	0.720896	0
547.825	557.127	561.137	547.752	542.937	547.825	50.2163	0.722883	0
547.87	557.127	561.175	547.794	542.981	547.87	50.1818	0.724968	0
547.915	557.128	561.213	547.835	543.026	547.915	50.1469	0.726955	0
547.959	557.128	561.25	547.876	543.07	547.959	50.1122	0.728743	0
548.004	557.128	561.288	547.917	543.115	548.004	50.0776	0.730531	0
548.049	557.128	561.326	547.959	543.16	548.049	50.0433	0.73212	0
548.093	557.128	561.365	548	543.205	548.093	50.0092	0.733709	0
548.148	557.128	561.412	548.052	543.262	548.148	49.9667	0.73649	0
548.193	557.128	561.451	548.094	543.308	548.193	49.9327	0.738973	0
548.237	557.128	561.489	548.135	543.353	548.237	49.8989	0.741754	0
548.281	557.128	561.528	548.177	543.399	548.281	49.8652	0.744535	0
548.326	557.129	561.566	548.219	543.444	548.326	49.8311	0.747316	0
548.371	557.129	561.605	548.26	543.489	548.371	49.797	0.750594	0
548.415	557.129	561.643	548.302	543.535	548.415	49.7627	0.753971	0
548.46	557.129	561.681	548.343	543.58	548.46	49.7282	0.757149	0
548.505	557.129	561.719	548.385	543.625	548.505	49.6935	0.760328	0
548.55	557.129	561.757	548.427	543.67	548.55	49.659	0.763208	0
548.595	557.129	561.795	548.468	543.715	548.595	49.6243	0.765989	0
548.64	557.129	561.834	548.51	543.76	548.64	49.59	0.768373	0
548.685	557.13	561.872	548.552	543.806	548.685	49.5561	0.770757	0
548.73	557.13	561.911	548.593	543.852	548.73	49.5224	0.773141	0
548.775	557.13	561.95	548.635	543.897	548.775	49.4888	0.775524	0

548.82	557.13	561.988	548.677	543.943	548.82	49.4554	0.778008	0
548.866	557.13	562.027	548.719	543.99	548.866	49.4221	0.780391	0
548.922	557.13	562.076	548.771	544.047	548.922	49.3798	0.783172	0
548.967	557.13	562.115	548.814	544.093	548.967	49.3453	0.785556	0
549.012	557.13	562.153	548.856	544.139	549.012	49.3096	0.787741	0
549.058	557.13	562.191	548.898	544.185	549.058	49.2721	0.790026	0
549.103	557.131	562.228	548.941	544.231	549.103	49.2321	0.792608	0
549.148	557.131	562.265	548.983	544.277	549.148	49.1902	0.795787	0
549.194	557.131	562.301	549.024	544.323	549.194	49.1457	0.800951	0
549.239	557.131	562.336	549.065	544.369	549.239	49.0992	0.809295	0
549.284	557.131	562.37	549.104	544.415	549.284	49.051	0.821214	0
549.329	557.131	562.404	549.142	544.461	549.329	49.0019	0.835914	0
549.374	557.131	562.438	549.18	544.507	549.374	48.9521	0.852203	0
549.419	557.131	562.471	549.218	544.552	549.419	48.902	0.869187	0
549.464	557.132	562.504	549.255	544.598	549.464	48.853	0.885874	0
549.509	557.132	562.537	549.292	544.643	549.509	48.8043	0.901766	0
549.553	557.132	562.57	549.329	544.687	549.553	48.7565	0.916764	0
549.596	557.132	562.602	549.366	544.73	549.596	48.7093	0.930371	0
549.64	557.132	562.634	549.402	544.773	549.64	48.6625	0.942787	0
549.683	557.132	562.666	549.439	544.814	549.683	48.6157	0.953514	0
549.736	557.132	562.705	549.485	544.865	549.736	48.5571	0.964936	0
549.778	557.132	562.735	549.521	544.905	549.778	48.5095	0.972385	0
549.82	557.132	562.766	549.558	544.944	549.82	48.4617	0.978841	0
549.862	557.133	562.796	549.594	544.983	549.862	48.4134	0.984403	0
549.903	557.133	562.826	549.63	545.022	549.903	48.3647	0.989668	0
549.944	557.133	562.856	549.666	545.061	549.944	48.3153	0.995031	0
549.984	557.133	562.885	549.702	545.099	549.984	48.2655	1.00089	0
550.025	557.133	562.915	549.738	545.138	550.025	48.2153	1.00834	0
550.065	557.133	562.944	549.772	545.177	550.065	48.1644	1.01788	0
550.104	557.133	562.972	549.805	545.215	550.104	48.1133	1.03049	0
550.144	557.133	563.001	549.838	545.254	550.144	48.0621	1.04549	0
550.183	557.133	563.029	549.87	545.291	550.183	48.011	1.06227	0
550.223	557.134	563.057	549.902	545.328	550.223	47.96	1.07946	0
550.262	557.134	563.084	549.933	545.365	550.262	47.9096	1.09654	0
550.301	557.134	563.111	549.964	545.4	550.301	47.8598	1.11273	0
550.339	557.134	563.137	549.995	545.434	550.339	47.8106	1.12743	0
550.377	557.134	563.164	550.026	545.468	550.377	47.7619	1.14044	0
550.415	557.134	563.189	550.057	545.5	550.415	47.7135	1.15186	0
550.461	557.134	563.221	550.095	545.54	550.461	47.6541	1.16398	0
550.498	557.134	563.246	550.125	545.571	550.498	47.607	1.17213	0
550.534	557.135	563.271	550.156	545.602	550.534	47.5605	1.17878	0
550.57	557.135	563.297	550.186	545.632	550.57	47.5143	1.18444	0
550.605	557.135	563.322	550.217	545.663	550.605	47.4689	1.18931	0
550.64	557.135	563.347	550.247	545.693	550.64	47.4234	1.19378	0
550.674	557.135	563.372	550.277	545.723	550.674	47.3784	1.19785	0
550.708	557.135	563.397	550.308	545.753	550.708	47.3336	1.20182	0
550.742	557.135	563.423	550.338	545.782	550.742	47.2892	1.2058	0

550.776	557.135	563.448	550.368	545.812	550.776	47.2453	1.20937	0
550.809	557.135	563.474	550.399	545.841	550.809	47.2013	1.21235	0
550.842	557.136	563.499	550.429	545.87	550.842	47.1578	1.21503	0
550.875	557.136	563.524	550.46	545.898	550.875	47.1144	1.21742	0
550.908	557.136	563.549	550.49	545.927	550.908	47.0709	1.21941	0
550.941	557.136	563.575	550.52	545.955	550.941	47.0278	1.22119	0
550.973	557.136	563.6	550.551	545.983	550.973	46.9849	1.22248	0
551.005	557.136	563.625	550.581	546.012	551.005	46.9422	1.22328	0
551.037	557.136	563.65	550.611	546.041	551.037	46.9003	1.22387	0
551.077	557.136	563.682	550.649	546.077	551.077	46.8481	1.22407	0
551.109	557.137	563.707	550.679	546.107	551.109	46.8071	1.22427	0
551.14	557.137	563.733	550.71	546.137	551.14	46.7666	1.22447	0
551.172	557.137	563.758	550.74	546.167	551.172	46.7265	1.22467	0
551.203	557.137	563.783	550.77	546.197	551.203	46.6871	1.22477	0
551.235	557.137	563.809	550.8	546.227	551.235	46.6478	1.22477	0
551.266	557.137	563.835	550.831	546.257	551.266	46.6083	1.22477	0
551.298	557.137	563.86	550.861	546.288	551.298	46.5686	1.22477	0
551.329	557.137	563.885	550.891	546.318	551.329	46.5283	1.22477	0
551.361	557.138	563.91	550.922	546.348	551.361	46.4868	1.22477	0
551.392	557.138	563.934	550.952	546.378	551.392	46.4439	1.22437	0
551.423	557.138	563.958	550.982	546.408	551.423	46.3998	1.22397	0
551.454	557.138	563.981	551.012	546.439	551.454	46.3547	1.22358	0
551.485	557.138	564.004	551.042	546.469	551.485	46.308	1.22298	0
551.516	557.138	564.026	551.072	546.5	551.516	46.2608	1.22179	0
551.547	557.138	564.049	551.102	546.53	551.547	46.2131	1.2206	0
551.578	557.138	564.071	551.132	546.561	551.578	46.1651	1.22	0
551.617	557.138	564.099	551.169	546.598	551.617	46.1056	1.22119	0
551.648	557.139	564.121	551.197	546.628	551.648	46.0579	1.22566	0
551.678	557.139	564.144	551.224	546.657	551.678	46.0109	1.2345	0
551.708	557.139	564.166	551.249	546.685	551.708	45.9643	1.24761	0
551.739	557.139	564.188	551.272	546.712	551.739	45.9183	1.2642	0
551.769	557.139	564.21	551.295	546.739	551.769	45.8731	1.28317	0
551.799	557.139	564.231	551.318	546.764	551.799	45.8289	1.30294	0
551.828	557.139	564.252	551.34	546.789	551.828	45.7857	1.32201	0
551.858	557.139	564.272	551.362	546.814	551.858	45.7436	1.33969	0
551.887	557.139	564.292	551.384	546.838	551.887	45.7029	1.35578	0
551.915	557.14	564.311	551.405	546.861	551.915	45.6633	1.37038	0
551.944	557.14	564.33	551.427	546.885	551.944	45.625	1.38339	0
551.971	557.14	564.349	551.448	546.908	551.971	45.588	1.39481	0
551.998	557.14	564.367	551.469	546.931	551.998	45.5525	1.40464	0
552.025	557.14	564.386	551.49	546.954	552.025	45.5183	1.41299	0
552.051	557.14	564.404	551.51	546.977	552.051	45.4855	1.42014	0
552.076	557.14	564.423	551.531	547	552.076	45.454	1.4265	0
552.101	557.14	564.441	551.552	547.022	552.101	45.4237	1.43255	0
552.132	557.141	564.464	551.578	547.049	552.132	45.3873	1.44	0
552.156	557.141	564.482	551.599	547.07	552.156	45.3592	1.44547	0
552.18	557.141	564.5	551.62	547.091	552.18	45.3318	1.45043	0

552.204	557.141	564.518	551.641	547.112	552.204	45.305	1.4547	0
552.227	557.141	564.536	551.662	547.133	552.227	45.2786	1.45828	0
552.25	557.141	564.553	551.684	547.154	552.25	45.2528	1.46136	0
552.274	557.141	564.57	551.705	547.175	552.274	45.2274	1.46454	0
552.297	557.141	564.588	551.726	547.196	552.297	45.2024	1.46722	0
552.32	557.141	564.605	551.747	547.217	552.32	45.1781	1.4696	0
552.342	557.142	564.622	551.768	547.239	552.342	45.1544	1.47139	0
552.365	557.142	564.639	551.789	547.261	552.365	45.1314	1.47258	0
552.388	557.142	564.656	551.81	547.282	552.388	45.1089	1.47368	0
552.41	557.142	564.674	551.831	547.304	552.41	45.0875	1.47497	0
552.432	557.142	564.691	551.852	547.325	552.432	45.0664	1.47685	0
552.454	557.142	564.709	551.872	547.347	552.454	45.0456	1.47983	0
552.477	557.142	564.726	551.892	547.368	552.477	45.0251	1.4841	0
552.499	557.142	564.744	551.912	547.389	552.499	45.0044	1.48977	0
552.517	557.143	564.755	551.928	547.408	552.517	44.9759	1.49582	0
552.536	557.143	564.768	551.943	547.426	552.536	44.9498	1.50178	0
552.552	557.143	564.782	551.955	547.441	552.552	44.9434	1.50605	0
552.57	557.143	564.796	551.97	547.457	552.57	44.9377	1.51211	0
552.589	557.143	564.809	551.986	547.473	552.589	44.9338	1.52006	0
552.608	557.143	564.822	552.002	547.49	552.608	44.9316	1.52999	0
552.627	557.143	564.835	552.018	547.507	552.627	44.9299	1.54171	0
552.647	557.143	564.848	552.033	547.525	552.647	44.9282	1.55482	0
552.667	557.143	564.861	552.048	547.543	552.667	44.9255	1.56923	0

"tdi441a"	"ti413a"	"ti413b"	"ti423a"	"ti423b"	"ti433a"	"ti433b"	"ti443a"	"ti443b"	"crt0002"
"tdi441a"	"ti413a"	"ti413b"	"ti423a"	"ti423b"	"ti433a"	"ti433b"	"ti443a"	"ti443b"	"crt0002"
100.004	615.629	554.301	615.637	554.051	615.65	554.036	615.631	554.43	580.66
100.004	615.629	554.301	615.637	554.051	615.65	554.036	615.631	554.43	580.66
100.003	615.628	554.3	615.637	554.051	615.649	554.035	615.63	554.43	580.659
100.003	615.628	554.3	615.637	554.05	615.649	554.035	615.63	554.43	580.659
100.003	615.628	554.3	615.636	554.05	615.649	554.035	615.63	554.43	580.659
100.003	615.628	554.3	615.636	554.05	615.648	554.035	615.63	554.429	580.659
100.003	615.627	554.3	615.636	554.05	615.648	554.034	615.629	554.429	580.659
100.003	615.627	554.299	615.636	554.049	615.648	554.034	615.629	554.429	580.658
100.003	615.627	554.299	615.635	554.049	615.648	554.034	615.629	554.428	580.658
100.003	615.626	554.299	615.635	554.049	615.647	554.034	615.628	554.428	580.658
100.003	615.626	554.299	615.635	554.049	615.647	554.034	615.628	554.428	580.658
100.003	615.626	554.298	615.634	554.049	615.647	554.033	615.628	554.428	580.657
100.002	615.625	554.298	615.634	554.048	615.646	554.033	615.628	554.428	580.657
100.002	615.625	554.298	615.634	554.048	615.646	554.033	615.627	554.427	580.657
100.002	615.625	554.298	615.633	554.048	615.646	554.033	615.627	554.427	580.656
100.002	615.625	554.297	615.633	554.048	615.645	554.032	615.627	554.427	580.656
100.002	615.624	554.297	615.633	554.047	615.645	554.032	615.626	554.427	580.656
100.002	615.624	554.297	615.633	554.047	615.645	554.032	615.626	554.426	580.656
100.002	615.624	554.297	615.632	554.047	615.645	554.032	615.626	554.426	580.656
100.002	615.623	554.297	615.632	554.047	615.644	554.031	615.626	554.426	580.655
100.002	615.623	554.296	615.632	554.046	615.644	554.031	615.625	554.426	580.655
100.001	615.623	554.296	615.631	554.046	615.644	554.031	615.625	554.426	580.655
100.001	615.622	554.296	615.631	554.046	615.643	554.031	615.625	554.425	580.654
100.001	615.622	554.296	615.631	554.046	615.643	554.031	615.624	554.425	580.654
100.001	615.622	554.295	615.631	554.046	615.643	554.03	615.624	554.425	580.654
100.001	615.622	554.295	615.63	554.045	615.642	554.03	615.624	554.425	580.654
100.001	615.621	554.295	615.63	554.045	615.642	554.03	615.623	554.425	580.653
100.001	615.621	554.295	615.63	554.045	615.642	554.03	615.623	554.424	580.653
100.001	615.621	554.295	615.629	554.045	615.642	554.029	615.623	554.424	580.653
100	615.621	554.294	615.629	554.044	615.641	554.029	615.622	554.424	580.653
100	615.62	554.294	615.629	554.044	615.641	554.029	615.622	554.424	580.653
100	615.62	554.294	615.629	554.044	615.641	554.029	615.622	554.423	580.652
100	615.62	554.294	615.628	554.044	615.641	554.029	615.622	554.423	580.652
100	615.619	554.293	615.628	554.044	615.64	554.028	615.621	554.423	580.652
100	615.619	554.293	615.628	554.043	615.64	554.028	615.621	554.423	580.652
100	615.619	554.293	615.627	554.043	615.64	554.028	615.621	554.422	580.651
99.9999	615.618	554.293	615.627	554.043	615.639	554.028	615.62	554.422	580.651
99.9998	615.618	554.293	615.627	554.043	615.639	554.027	615.62	554.422	580.651
99.9998	615.618	554.292	615.626	554.042	615.639	554.027	615.62	554.422	580.65
99.9996	615.618	554.292	615.626	554.042	615.638	554.027	615.62	554.421	580.65
99.9995	615.617	554.292	615.626	554.042	615.638	554.027	615.619	554.421	580.65
99.9993	615.617	554.292	615.626	554.042	615.638	554.027	615.619	554.421	580.65
99.9991	615.617	554.291	615.625	554.042	615.638	554.026	615.619	554.421	580.649
99.9989	615.616	554.291	615.625	554.041	615.637	554.026	615.618	554.421	580.649
99.9988	615.616	554.291	615.625	554.041	615.637	554.026	615.618	554.42	580.649

99.9988	615.616	554.291	615.625	554.041	615.637	554.026	615.618	554.42	580.649
99.9987	615.616	554.291	615.624	554.041	615.636	554.026	615.618	554.42	580.648
99.9986	615.615	554.29	615.624	554.04	615.636	554.025	615.617	554.42	580.648
99.9985	615.615	554.29	615.624	554.04	615.636	554.025	615.617	554.419	580.648
99.9983	615.615	554.29	615.623	554.04	615.636	554.025	615.617	554.419	580.648
99.9982	615.614	554.29	615.623	554.04	615.635	554.025	615.616	554.419	580.648
99.9982	615.614	554.289	615.623	554.04	615.635	554.024	615.616	554.419	580.647
99.998	615.614	554.289	615.622	554.039	615.635	554.024	615.616	554.419	580.647
99.9979	615.613	554.289	615.622	554.039	615.634	554.024	615.615	554.418	580.647
99.9978	615.613	554.289	615.622	554.039	615.634	554.023	615.615	554.418	580.647
99.9977	615.613	554.288	615.621	554.039	615.634	554.023	615.615	554.418	580.646
99.9976	615.613	554.288	615.621	554.039	615.633	554.023	615.615	554.418	580.646
99.9975	615.612	554.288	615.621	554.038	615.633	554.023	615.614	554.417	580.646
99.9974	615.612	554.288	615.621	554.038	615.633	554.023	615.614	554.417	580.646
99.9973	615.612	554.288	615.62	554.038	615.633	554.022	615.614	554.417	580.645
99.9971	615.611	554.287	615.62	554.038	615.632	554.022	615.613	554.417	580.645
99.997	615.611	554.287	615.62	554.037	615.632	554.022	615.613	554.417	580.645
99.9969	615.611	554.287	615.619	554.037	615.632	554.022	615.613	554.416	580.645
99.9968	615.611	554.287	615.619	554.037	615.631	554.022	615.612	554.416	580.644
99.9968	615.61	554.286	615.619	554.037	615.631	554.021	615.612	554.416	580.644
99.9967	615.61	554.286	615.619	554.036	615.631	554.021	615.612	554.416	580.644
99.9966	615.61	554.286	615.618	554.036	615.631	554.021	615.612	554.415	580.644
99.9964	615.609	554.286	615.618	554.036	615.63	554.021	615.611	554.415	580.643
99.9962	615.609	554.286	615.618	554.036	615.63	554.021	615.611	554.415	580.643
99.9961	615.609	554.285	615.617	554.036	615.63	554.02	615.611	554.415	580.643
99.9959	615.608	554.285	615.617	554.035	615.629	554.02	615.61	554.414	580.643
99.9959	615.608	554.285	615.617	554.035	615.629	554.02	615.61	554.414	580.642
99.9958	615.608	554.285	615.616	554.035	615.629	554.02	615.61	554.414	580.642
99.9958	615.607	554.284	615.616	554.035	615.628	554.019	615.61	554.414	580.642
99.9957	615.607	554.284	615.616	554.034	615.628	554.019	615.609	554.414	580.642
99.9956	615.607	554.284	615.616	554.034	615.628	554.019	615.609	554.413	580.641
99.9954	615.607	554.284	615.615	554.034	615.628	554.019	615.609	554.413	580.641
99.9953	615.606	554.284	615.615	554.034	615.627	554.018	615.608	554.413	580.641
99.9953	615.606	554.283	615.615	554.033	615.627	554.018	615.608	554.413	580.641
99.9951	615.606	554.283	615.614	554.033	615.627	554.018	615.608	554.412	580.64
99.9949	615.606	554.283	615.614	554.033	615.626	554.018	615.608	554.412	580.64
99.9948	615.605	554.283	615.614	554.033	615.626	554.017	615.607	554.412	580.64
99.9945	615.605	554.282	615.613	554.033	615.626	554.017	615.607	554.412	580.64
99.9945	615.605	554.282	615.613	554.032	615.625	554.017	615.607	554.412	580.639
99.9943	615.604	554.282	615.613	554.032	615.625	554.017	615.606	554.411	580.639
99.9943	615.604	554.282	615.613	554.032	615.625	554.017	615.606	554.411	580.639
99.9943	615.604	554.281	615.612	554.032	615.625	554.016	615.606	554.411	580.639
99.9941	615.603	554.281	615.612	554.031	615.624	554.016	615.606	554.411	580.638
99.9938	615.603	554.281	615.612	554.031	615.624	554.016	615.605	554.41	580.638
99.9938	615.603	554.281	615.611	554.031	615.624	554.016	615.605	554.41	580.638
99.9938	615.602	554.281	615.611	554.031	615.623	554.016	615.605	554.41	580.637
99.9935	615.602	554.28	615.611	554.031	615.623	554.015	615.604	554.41	580.637

99.9933	615.602	554.28	615.61	554.03	615.622	554.015	615.604	554.409	580.637
99.9932	615.601	554.28	615.61	554.03	615.622	554.015	615.604	554.409	580.637
99.9932	615.601	554.28	615.61	554.03	615.622	554.015	615.603	554.409	580.637
99.9931	615.601	554.279	615.61	554.03	615.622	554.014	615.603	554.409	580.636
99.9931	615.601	554.279	615.609	554.029	615.621	554.014	615.603	554.409	580.636
99.9929	615.6	554.279	615.609	554.029	615.621	554.014	615.602	554.408	580.636
99.9929	615.6	554.279	615.609	554.029	615.621	554.014	615.602	554.408	580.636
99.9927	615.6	554.279	615.608	554.029	615.621	554.013	615.602	554.408	580.635
99.9926	615.6	554.278	615.608	554.029	615.62	554.013	615.602	554.408	580.635
99.9925	615.599	554.278	615.608	554.028	615.62	554.013	615.601	554.407	580.635
99.9924	615.599	554.278	615.608	554.028	615.62	554.013	615.601	554.407	580.635
99.9923	615.599	554.278	615.607	554.028	615.62	554.012	615.601	554.407	580.634
99.9922	615.598	554.277	615.607	554.028	615.619	554.012	615.6	554.407	580.634
99.9922	615.598	554.277	615.607	554.027	615.619	554.012	615.6	554.407	580.634
99.992	615.598	554.277	615.606	554.027	615.619	554.012	615.6	554.406	580.634
99.9918	615.597	554.277	615.606	554.027	615.618	554.012	615.599	554.406	580.633
99.9917	615.597	554.276	615.606	554.027	615.618	554.011	615.599	554.406	580.633
99.9916	615.597	554.276	615.605	554.026	615.618	554.011	615.599	554.406	580.633
99.9914	615.596	554.276	615.605	554.026	615.617	554.011	615.599	554.405	580.632
99.9912	615.596	554.276	615.605	554.026	615.617	554.011	615.598	554.405	580.632
99.9911	615.596	554.276	615.604	554.026	615.617	554.01	615.598	554.405	580.632
99.991	615.596	554.275	615.604	554.026	615.617	554.01	615.598	554.405	580.632
99.991	615.595	554.275	615.604	554.025	615.616	554.01	615.597	554.404	580.632
99.991	615.595	554.275	615.604	554.025	615.616	554.01	615.597	554.404	580.631
99.9909	615.595	554.275	615.603	554.025	615.616	554.009	615.597	554.404	580.631
99.9908	615.594	554.274	615.603	554.025	615.615	554.009	615.597	554.404	580.631
99.9907	615.594	554.274	615.603	554.024	615.615	554.009	615.596	554.404	580.63
99.9905	615.594	554.274	615.602	554.024	615.615	554.009	615.596	554.403	580.63
99.9904	615.594	554.274	615.602	554.024	615.615	554.008	615.596	554.403	580.63
99.9903	615.593	554.273	615.602	554.024	615.614	554.008	615.595	554.403	580.63
99.9902	615.593	554.273	615.602	554.023	615.614	554.008	615.595	554.403	580.63
99.9902	615.593	554.273	615.601	554.023	615.614	554.008	615.595	554.402	580.629
99.99	615.592	554.273	615.601	554.023	615.613	554.008	615.594	554.402	580.629
99.9899	615.592	554.273	615.601	554.023	615.613	554.007	615.594	554.402	580.629
99.9898	615.592	554.272	615.6	554.022	615.612	554.007	615.594	554.402	580.629
99.9897	615.591	554.272	615.6	554.022	615.612	554.007	615.594	554.401	580.628
99.9896	615.591	554.272	615.6	554.022	615.612	554.007	615.593	554.401	580.628
99.9895	615.591	554.272	615.599	554.022	615.612	554.006	615.593	554.401	580.628
99.9894	615.59	554.271	615.599	554.021	615.611	554.006	615.593	554.401	580.627
99.9892	615.59	554.271	615.599	554.021	615.611	554.006	615.592	554.4	580.627
99.9889	615.59	554.271	615.598	554.021	615.611	554.006	615.592	554.4	580.627
99.9888	615.59	554.271	615.598	554.021	615.61	554.005	615.592	554.4	580.627
99.9887	615.589	554.27	615.598	554.021	615.61	554.005	615.591	554.4	580.627
99.9887	615.589	554.27	615.598	554.02	615.61	554.005	615.591	554.399	580.626
99.9887	615.589	554.27	615.597	554.02	615.61	554.005	615.591	554.399	580.626
99.9885	615.588	554.27	615.597	554.02	615.609	554.004	615.59	554.399	580.626
99.9885	615.588	554.269	615.597	554.02	615.609	554.004	615.59	554.399	580.625

99.9885	615.588	554.269	615.597	554.019	615.609	554.004	615.59	554.399	580.625
99.9884	615.588	554.269	615.596	554.019	615.608	554.004	615.59	554.398	580.625
99.9884	615.587	554.269	615.596	554.019	615.608	554.003	615.589	554.398	580.625
99.9882	615.587	554.268	615.596	554.018	615.608	554.003	615.589	554.398	580.624
99.9881	615.587	554.268	615.595	554.018	615.607	554.003	615.589	554.398	580.624
99.9879	615.586	554.268	615.595	554.018	615.607	554.003	615.588	554.397	580.624
99.9877	615.586	554.268	615.595	554.018	615.607	554.003	615.588	554.397	580.623
99.9876	615.586	554.267	615.594	554.018	615.606	554.002	615.588	554.397	580.623
99.9875	615.585	554.267	615.594	554.017	615.606	554.002	615.587	554.397	580.623
99.9875	615.585	554.267	615.594	554.017	615.606	554.002	615.587	554.396	580.623
99.9873	615.585	554.267	615.593	554.017	615.606	554.002	615.587	554.396	580.622
99.9872	615.584	554.267	615.593	554.017	615.605	554.001	615.587	554.396	580.622
99.987	615.584	554.266	615.593	554.016	615.605	554.001	615.586	554.396	580.622
99.9869	615.584	554.266	615.592	554.016	615.605	554.001	615.586	554.395	580.622
99.9868	615.583	554.266	615.592	554.016	615.604	554.001	615.586	554.395	580.621
99.9868	615.583	554.266	615.592	554.016	615.604	554	615.585	554.395	580.621
99.9868	615.583	554.265	615.592	554.016	615.604	554	615.585	554.395	580.621
99.9867	615.583	554.265	615.591	554.015	615.604	554	615.585	554.394	580.621
99.9866	615.582	554.265	615.591	554.015	615.603	554	615.584	554.394	580.621
99.9865	615.582	554.265	615.591	554.015	615.603	554	615.584	554.394	580.62
99.9864	615.582	554.264	615.59	554.015	615.603	553.999	615.584	554.394	580.62
99.9863	615.581	554.264	615.59	554.014	615.602	553.999	615.583	554.393	580.62
99.986	615.581	554.264	615.59	554.014	615.602	553.999	615.583	554.393	580.619
99.9857	615.581	554.264	615.589	554.014	615.602	553.998	615.583	554.393	580.619
99.9857	615.58	554.263	615.589	554.014	615.601	553.998	615.582	554.393	580.619
99.9857	615.58	554.263	615.589	554.013	615.601	553.998	615.582	554.393	580.618
99.9856	615.58	554.263	615.588	554.013	615.601	553.998	615.582	554.392	580.618
99.9856	615.579	554.263	615.588	554.013	615.6	553.998	615.582	554.392	580.618
99.9856	615.579	554.262	615.588	554.013	615.6	553.997	615.581	554.392	580.618
99.9855	615.579	554.262	615.588	554.012	615.6	553.997	615.581	554.392	580.618
99.9853	615.579	554.262	615.587	554.012	615.6	553.997	615.581	554.391	580.617
99.9852	615.578	554.262	615.587	554.012	615.599	553.997	615.581	554.391	580.617
99.985	615.578	554.261	615.587	554.012	615.599	553.996	615.58	554.391	580.617
99.9849	615.578	554.261	615.586	554.011	615.599	553.996	615.58	554.391	580.617
99.9849	615.578	554.261	615.586	554.011	615.598	553.996	615.58	554.39	580.617
99.9849	615.577	554.261	615.586	554.011	615.598	553.996	615.579	554.39	580.616
99.9848	615.577	554.261	615.585	554.011	615.598	553.995	615.579	554.39	580.616
99.9845	615.577	554.26	615.585	554.01	615.597	553.995	615.579	554.39	580.615
99.9843	615.576	554.26	615.585	554.01	615.597	553.995	615.578	554.389	580.615
99.9842	615.576	554.26	615.585	554.01	615.597	553.995	615.578	554.389	580.615
99.9841	615.576	554.26	615.584	554.01	615.597	553.994	615.578	554.389	580.615
99.984	615.575	554.259	615.584	554.01	615.596	553.994	615.577	554.389	580.615
99.9838	615.575	554.259	615.584	554.009	615.596	553.994	615.577	554.389	580.614
99.9837	615.575	554.259	615.583	554.009	615.596	553.994	615.577	554.388	580.614
99.9837	615.575	554.259	615.583	554.009	615.595	553.994	615.577	554.388	580.614
99.9837	615.574	554.258	615.583	554.008	615.595	553.993	615.576	554.388	580.613
99.9835	615.574	554.258	615.582	554.008	615.595	553.993	615.576	554.388	580.613

99.9834	615.573	554.258	615.582	554.008	615.594	553.993	615.576	554.387	580.613
99.9833	615.573	554.258	615.582	554.008	615.594	553.993	615.575	554.387	580.613
99.9832	615.573	554.257	615.582	554.008	615.594	553.992	615.575	554.387	580.612
99.983	615.573	554.257	615.581	554.007	615.594	553.992	615.575	554.387	580.612
99.9829	615.572	554.257	615.581	554.007	615.593	553.992	615.574	554.386	580.612
99.9829	615.572	554.257	615.581	554.007	615.593	553.992	615.574	554.386	580.612
99.9828	615.572	554.257	615.58	554.007	615.593	553.991	615.574	554.386	580.611
99.9828	615.571	554.256	615.58	554.006	615.592	553.991	615.574	554.386	580.611
99.9827	615.571	554.256	615.58	554.006	615.592	553.991	615.573	554.385	580.611
99.9825	615.571	554.256	615.579	554.006	615.592	553.991	615.573	554.385	580.611
99.9823	615.57	554.255	615.579	554.006	615.591	553.99	615.572	554.385	580.61
99.9822	615.57	554.255	615.579	554.005	615.591	553.99	615.572	554.385	580.61
99.9821	615.57	554.255	615.578	554.005	615.591	553.99	615.572	554.384	580.61
99.9821	615.57	554.255	615.578	554.005	615.591	553.99	615.572	554.384	580.61
99.9821	615.569	554.255	615.578	554.005	615.59	553.989	615.571	554.384	580.609
99.9821	615.569	554.254	615.578	554.005	615.59	553.989	615.571	554.384	580.609
99.982	615.569	554.254	615.577	554.004	615.59	553.989	615.571	554.383	580.609
99.9818	615.568	554.254	615.577	554.004	615.589	553.989	615.57	554.383	580.609
99.9818	615.568	554.254	615.577	554.004	615.589	553.988	615.57	554.383	580.608
99.9816	615.568	554.253	615.576	554.004	615.589	553.988	615.57	554.383	580.608
99.9816	615.567	554.253	615.576	554.003	615.588	553.988	615.57	554.382	580.608
99.9815	615.567	554.253	615.576	554.003	615.588	553.988	615.569	554.382	580.608
99.9814	615.567	554.253	615.576	554.003	615.588	553.988	615.569	554.382	580.607
99.9812	615.567	554.252	615.575	554.003	615.587	553.987	615.569	554.382	580.607
99.9808	615.566	554.252	615.575	554.002	615.587	553.987	615.568	554.382	580.607
99.9807	615.566	554.252	615.575	554.002	615.587	553.987	615.568	554.381	580.606
99.9806	615.566	554.252	615.574	554.002	615.587	553.987	615.568	554.381	580.606
99.9805	615.565	554.252	615.574	554.002	615.586	553.986	615.567	554.381	580.606
99.9804	615.565	554.251	615.573	554.002	615.586	553.986	615.567	554.381	580.606
99.9803	615.565	554.251	615.573	554.001	615.586	553.986	615.567	554.38	580.605
99.98	615.564	554.251	615.573	554.001	615.585	553.986	615.566	554.38	580.605
99.9796	615.564	554.251	615.573	554.001	615.585	553.985	615.566	554.38	580.605
99.9793	615.564	554.25	615.572	554.001	615.585	553.985	615.565	554.38	580.605
99.979	615.564	554.25	615.572	554	615.584	553.985	615.565	554.38	580.604
99.979	615.563	554.25	615.572	554	615.584	553.985	615.565	554.379	580.604
99.9789	615.563	554.25	615.572	554	615.584	553.985	615.565	554.379	580.604
99.9789	615.563	554.25	615.571	554	615.584	553.984	615.564	554.379	580.604
99.9789	615.563	554.249	615.571	554	615.583	553.984	615.564	554.379	580.604
99.9789	615.562	554.249	615.571	553.999	615.583	553.984	615.564	554.378	580.603
99.9789	615.562	554.249	615.571	553.999	615.583	553.984	615.564	554.378	580.603
99.9789	615.562	554.249	615.57	553.999	615.583	553.984	615.563	554.378	580.603
99.9788	615.561	554.249	615.57	553.999	615.582	553.983	615.563	554.378	580.603
99.9788	615.561	554.248	615.57	553.999	615.582	553.983	615.563	554.377	580.602
99.9787	615.561	554.248	615.57	553.998	615.582	553.983	615.563	554.377	580.602
99.9785	615.561	554.248	615.569	553.998	615.582	553.983	615.562	554.377	580.602
99.9785	615.56	554.248	615.569	553.998	615.581	553.983	615.562	554.377	580.602
99.9784	615.56	554.248	615.569	553.998	615.581	553.982	615.562	554.377	580.602

99.9783	615.56	554.247	615.569	553.998	615.581	553.982	615.562	554.377	580.601
99.9782	615.56	554.247	615.568	553.997	615.581	553.982	615.561	554.376	580.601
99.978	615.559	554.247	615.568	553.997	615.58	553.982	615.561	554.376	580.601
99.9779	615.559	554.247	615.568	553.997	615.58	553.982	615.561	554.376	580.601
99.9777	615.559	554.247	615.568	553.997	615.58	553.982	615.561	554.376	580.601
99.9776	615.559	554.247	615.567	553.997	615.58	553.981	615.56	554.376	580.6
99.9776	615.558	554.246	615.567	553.997	615.579	553.981	615.56	554.375	580.6
99.9775	615.558	554.246	615.567	553.996	615.579	553.981	615.56	554.375	580.6
99.9774	615.558	554.246	615.567	553.996	615.579	553.981	615.56	554.375	580.6
99.9774	615.558	554.246	615.566	553.996	615.579	553.981	615.559	554.375	580.599
99.9773	615.557	554.246	615.566	553.996	615.578	553.98	615.559	554.375	580.599
99.9772	615.557	554.245	615.566	553.995	615.578	553.98	615.559	554.375	580.599
99.9772	615.557	554.245	615.565	553.995	615.578	553.98	615.559	554.374	580.599
99.977	615.557	554.245	615.565	553.995	615.578	553.98	615.558	554.374	580.599
99.977	615.557	554.245	615.565	553.995	615.577	553.98	615.558	554.374	580.598
99.9769	615.556	554.245	615.565	553.995	615.577	553.979	615.558	554.374	580.598
99.9767	615.556	554.245	615.564	553.995	615.577	553.979	615.558	554.374	580.598
99.9766	615.556	554.244	615.564	553.994	615.577	553.979	615.557	554.373	580.598
99.9766	615.555	554.244	615.564	553.994	615.576	553.979	615.557	554.373	580.598
99.9766	615.555	554.244	615.564	553.994	615.576	553.979	615.557	554.373	580.597
99.9764	615.555	554.244	615.563	553.994	615.576	553.978	615.557	554.373	580.597
99.9763	615.555	554.244	615.563	553.994	615.576	553.978	615.556	554.373	580.597
99.9761	615.555	554.243	615.563	553.993	615.575	553.978	615.556	554.372	580.597
99.9759	615.554	554.243	615.563	553.993	615.575	553.978	615.556	554.372	580.596
99.9759	615.554	554.243	615.562	553.993	615.575	553.978	615.556	554.372	580.596
99.9758	615.554	554.243	615.562	553.993	615.574	553.978	615.555	554.372	580.596
99.9757	615.554	554.243	615.562	553.993	615.574	553.977	615.555	554.372	580.596
99.9757	615.553	554.242	615.562	553.993	615.574	553.977	615.555	554.372	580.596
99.9757	615.553	554.242	615.561	553.992	615.574	553.977	615.555	554.371	580.596
99.9755	615.553	554.242	615.561	553.992	615.573	553.977	615.555	554.371	580.595
99.9754	615.553	554.242	615.561	553.992	615.573	553.977	615.554	554.371	580.595
99.9753	615.552	554.242	615.561	553.992	615.573	553.976	615.554	554.371	580.595
99.9751	615.552	554.242	615.56	553.991	615.573	553.976	615.554	554.371	580.594
99.975	615.552	554.241	615.56	553.991	615.572	553.976	615.553	554.37	580.594
99.975	615.552	554.241	615.56	553.991	615.572	553.976	615.553	554.37	580.594
99.9749	615.551	554.241	615.56	553.991	615.572	553.976	615.553	554.37	580.594
99.9748	615.551	554.241	615.559	553.991	615.572	553.975	615.553	554.37	580.594
99.9746	615.551	554.24	615.559	553.99	615.571	553.975	615.552	554.37	580.594
99.9746	615.551	554.24	615.559	553.99	615.571	553.975	615.552	554.369	580.593
99.9746	615.55	554.24	615.559	553.99	615.571	553.975	615.552	554.369	580.593
99.9746	615.55	554.24	615.558	553.99	615.571	553.974	615.552	554.369	580.593
99.9745	615.55	554.24	615.558	553.99	615.57	553.974	615.551	554.369	580.593
99.9744	615.549	554.239	615.558	553.989	615.57	553.974	615.551	554.368	580.592
99.9744	615.549	554.239	615.558	553.989	615.57	553.974	615.551	554.368	580.592
99.9741	615.549	554.239	615.557	553.989	615.569	553.974	615.551	554.368	580.592
99.974	615.548	554.239	615.557	553.989	615.569	553.973	615.55	554.368	580.591
99.974	615.548	554.238	615.557	553.988	615.569	553.973	615.55	554.367	580.591

99.974	615.548	554.238	615.556	553.988	615.568	553.973	615.55	554.367	580.591
99.974	615.548	554.238	615.556	553.988	615.568	553.973	615.55	554.367	580.591
99.9739	615.547	554.238	615.556	553.988	615.568	553.972	615.549	554.367	580.591
99.9738	615.547	554.237	615.556	553.987	615.568	553.972	615.549	554.367	580.59
99.9737	615.547	554.237	615.555	553.987	615.567	553.972	615.549	554.366	580.59
99.9736	615.546	554.237	615.555	553.987	615.567	553.972	615.548	554.366	580.59
99.9735	615.546	554.237	615.555	553.987	615.567	553.971	615.548	554.366	580.59
99.9733	615.546	554.236	615.554	553.986	615.566	553.971	615.548	554.365	580.589
99.973	615.545	554.236	615.554	553.986	615.566	553.971	615.547	554.365	580.589
99.9729	615.545	554.236	615.554	553.986	615.566	553.971	615.547	554.365	580.589
99.9728	615.545	554.236	615.553	553.986	615.565	553.971	615.547	554.365	580.588
99.9728	615.544	554.235	615.553	553.986	615.565	553.97	615.546	554.365	580.588
99.9728	615.544	554.235	615.553	553.985	615.565	553.97	615.546	554.364	580.588
99.9727	615.544	554.235	615.552	553.985	615.564	553.97	615.546	554.364	580.588
99.9726	615.544	554.235	615.552	553.985	615.564	553.969	615.546	554.364	580.587
99.9725	615.543	554.234	615.552	553.985	615.564	553.969	615.545	554.364	580.587
99.9723	615.543	554.234	615.551	553.984	615.564	553.969	615.545	554.363	580.587
99.9722	615.543	554.234	615.551	553.984	615.563	553.969	615.545	554.363	580.587
99.9721	615.542	554.234	615.551	553.984	615.563	553.969	615.544	554.363	580.586
99.9719	615.542	554.233	615.55	553.984	615.563	553.968	615.544	554.363	580.586
99.9718	615.542	554.233	615.55	553.983	615.562	553.968	615.544	554.362	580.586
99.9717	615.541	554.233	615.55	553.983	615.562	553.968	615.543	554.362	580.586
99.9716	615.541	554.233	615.549	553.983	615.562	553.967	615.543	554.362	580.585
99.9714	615.541	554.232	615.549	553.983	615.561	553.967	615.543	554.362	580.585
99.9712	615.54	554.232	615.549	553.982	615.561	553.967	615.542	554.361	580.585
99.9712	615.54	554.232	615.549	553.982	615.561	553.967	615.542	554.361	580.584
99.971	615.54	554.232	615.548	553.982	615.56	553.967	615.542	554.361	580.584
99.971	615.539	554.231	615.548	553.982	615.56	553.966	615.541	554.361	580.584
99.971	615.539	554.231	615.548	553.981	615.56	553.966	615.541	554.36	580.584
99.9709	615.539	554.231	615.547	553.981	615.559	553.966	615.541	554.36	580.583
99.9709	615.538	554.231	615.547	553.981	615.559	553.966	615.541	554.36	580.583
99.9707	615.538	554.23	615.547	553.981	615.559	553.965	615.54	554.36	580.583
99.9706	615.538	554.23	615.546	553.98	615.558	553.965	615.54	554.359	580.582
99.9704	615.537	554.23	615.546	553.98	615.558	553.965	615.54	554.359	580.582
99.9702	615.537	554.23	615.546	553.98	615.558	553.965	615.539	554.359	580.582
99.9702	615.537	554.229	615.545	553.98	615.557	553.964	615.539	554.359	580.582
99.9702	615.537	554.229	615.545	553.979	615.557	553.964	615.539	554.358	580.582
99.9701	615.536	554.229	615.545	553.979	615.557	553.964	615.538	554.358	580.581
99.9699	615.536	554.229	615.544	553.979	615.557	553.964	615.538	554.358	580.581
99.9697	615.536	554.229	615.544	553.979	615.556	553.963	615.538	554.358	580.58
99.9695	615.535	554.228	615.544	553.978	615.556	553.963	615.537	554.357	580.58
99.9694	615.535	554.228	615.543	553.978	615.555	553.963	615.537	554.357	580.58
99.9692	615.535	554.228	615.543	553.978	615.555	553.963	615.537	554.357	580.58
99.9691	615.534	554.227	615.543	553.978	615.555	553.962	615.536	554.357	580.579
99.969	615.534	554.227	615.543	553.977	615.555	553.962	615.536	554.357	580.579
99.9689	615.534	554.227	615.542	553.977	615.554	553.962	615.536	554.356	580.579
99.9689	615.533	554.227	615.542	553.977	615.554	553.962	615.535	554.356	580.579

99.9688	615.533	554.226	615.542	553.977	615.554	553.961	615.535	554.356	580.578
99.9686	615.532	554.226	615.541	553.976	615.553	553.961	615.535	554.355	580.578
99.9683	615.532	554.226	615.541	553.976	615.553	553.961	615.534	554.355	580.578
99.9682	615.532	554.226	615.541	553.976	615.553	553.961	615.534	554.355	580.577
99.9681	615.532	554.226	615.54	553.976	615.552	553.96	615.534	554.355	580.577
99.968	615.531	554.225	615.54	553.975	615.552	553.96	615.533	554.354	580.577
99.9679	615.531	554.225	615.54	553.975	615.552	553.96	615.533	554.354	580.577
99.9678	615.531	554.225	615.539	553.975	615.552	553.96	615.533	554.354	580.576
99.9677	615.53	554.224	615.539	553.975	615.551	553.959	615.532	554.354	580.576
99.9677	615.53	554.224	615.539	553.974	615.551	553.959	615.532	554.354	580.576
99.9677	615.53	554.224	615.538	553.974	615.551	553.959	615.532	554.353	580.575
99.9675	615.529	554.224	615.538	553.974	615.55	553.959	615.532	554.353	580.575
99.9673	615.529	554.224	615.538	553.974	615.55	553.958	615.531	554.353	580.575
99.9672	615.529	554.223	615.537	553.973	615.55	553.958	615.531	554.353	580.575
99.967	615.528	554.223	615.537	553.973	615.549	553.958	615.531	554.352	580.575
99.967	615.528	554.223	615.537	553.973	615.549	553.958	615.53	554.352	580.574
99.9669	615.528	554.223	615.536	553.973	615.549	553.957	615.53	554.352	580.574
99.9667	615.528	554.222	615.536	553.972	615.548	553.957	615.53	554.352	580.574
99.9666	615.527	554.222	615.536	553.972	615.548	553.957	615.529	554.351	580.573
99.9666	615.527	554.222	615.536	553.972	615.548	553.957	615.529	554.351	580.573
99.9666	615.527	554.222	615.535	553.972	615.547	553.956	615.529	554.351	580.573
99.9664	615.526	554.221	615.535	553.971	615.547	553.956	615.528	554.351	580.573
99.9664	615.526	554.221	615.535	553.971	615.547	553.956	615.528	554.35	580.572
99.9662	615.526	554.221	615.534	553.971	615.547	553.956	615.528	554.35	580.572
99.9662	615.525	554.221	615.534	553.971	615.546	553.955	615.528	554.35	580.572
99.9659	615.525	554.22	615.534	553.971	615.546	553.955	615.527	554.35	580.572
99.9657	615.525	554.22	615.533	553.97	615.546	553.955	615.527	554.349	580.571
99.9657	615.524	554.22	615.533	553.97	615.545	553.955	615.526	554.349	580.571
99.9656	615.524	554.22	615.533	553.97	615.545	553.954	615.526	554.349	580.571
99.9655	615.524	554.219	615.532	553.969	615.545	553.954	615.526	554.349	580.57
99.9654	615.523	554.219	615.532	553.969	615.544	553.954	615.526	554.348	580.57
99.9653	615.523	554.219	615.532	553.969	615.544	553.954	615.525	554.348	580.57
99.9652	615.523	554.219	615.531	553.969	615.544	553.953	615.525	554.348	580.57
99.965	615.522	554.218	615.531	553.968	615.543	553.953	615.525	554.348	580.569
99.9649	615.522	554.218	615.531	553.968	615.543	553.953	615.524	554.347	580.569
99.9649	615.522	554.218	615.53	553.968	615.543	553.953	615.524	554.347	580.569
99.9647	615.521	554.218	615.53	553.968	615.542	553.952	615.524	554.347	580.568
99.9646	615.521	554.217	615.53	553.967	615.542	553.952	615.523	554.347	580.568
99.9645	615.521	554.217	615.529	553.967	615.542	553.952	615.523	554.346	580.568
99.9644	615.521	554.217	615.529	553.967	615.542	553.952	615.523	554.346	580.568
99.9643	615.52	554.217	615.529	553.967	615.541	553.951	615.522	554.346	580.567
99.9642	615.52	554.216	615.529	553.967	615.541	553.951	615.522	554.346	580.567
99.9641	615.52	554.216	615.528	553.966	615.54	553.951	615.522	554.345	580.567
99.9641	615.519	554.216	615.528	553.966	615.54	553.951	615.521	554.345	580.567
99.9641	615.519	554.216	615.528	553.966	615.54	553.951	615.521	554.345	580.566
99.9641	615.519	554.215	615.527	553.966	615.54	553.95	615.521	554.345	580.566
99.9637	615.518	554.215	615.527	553.965	615.539	553.95	615.52	554.344	580.566

99.9637	615.518	554.215	615.526	553.965	615.539	553.95	615.52	554.344	580.565
99.9637	615.518	554.215	615.526	553.965	615.539	553.949	615.52	554.344	580.565
99.9637	615.517	554.214	615.526	553.964	615.538	553.949	615.52	554.344	580.565
99.9637	615.517	554.214	615.526	553.964	615.538	553.949	615.519	554.343	580.565
99.9634	615.517	554.214	615.525	553.964	615.538	553.949	615.519	554.343	580.564
99.9632	615.516	554.214	615.525	553.964	615.537	553.948	615.518	554.343	580.564
99.9632	615.516	554.213	615.525	553.964	615.537	553.948	615.518	554.343	580.564
99.9632	615.516	554.213	615.524	553.963	615.536	553.948	615.518	554.342	580.563
99.9631	615.515	554.213	615.524	553.963	615.536	553.948	615.518	554.342	580.563
99.963	615.515	554.213	615.524	553.963	615.536	553.947	615.517	554.342	580.563
99.9627	615.515	554.212	615.523	553.963	615.536	553.947	615.517	554.342	580.563
99.9625	615.514	554.212	615.523	553.962	615.535	553.947	615.516	554.341	580.563
99.9626	615.514	554.212	615.523	553.962	615.535	553.947	615.516	554.341	580.562
99.9625	615.514	554.212	615.522	553.962	615.535	553.947	615.516	554.341	580.562
99.9623	615.513	554.211	615.522	553.962	615.534	553.946	615.516	554.341	580.562
99.9622	615.513	554.211	615.522	553.961	615.534	553.946	615.515	554.34	580.561
99.9622	615.513	554.211	615.521	553.961	615.534	553.946	615.515	554.34	580.561
99.9622	615.513	554.211	615.521	553.961	615.533	553.945	615.515	554.34	580.561
99.962	615.512	554.21	615.521	553.961	615.533	553.945	615.514	554.34	580.56
99.962	615.512	554.21	615.52	553.96	615.533	553.945	615.514	554.339	580.56
99.9619	615.512	554.21	615.52	553.96	615.532	553.945	615.514	554.339	580.56
99.962	615.511	554.21	615.52	553.96	615.532	553.944	615.513	554.339	580.56
99.9618	615.511	554.209	615.52	553.96	615.532	553.944	615.513	554.339	580.559
99.9617	615.511	554.209	615.519	553.959	615.531	553.944	615.513	554.338	580.559
99.9615	615.51	554.209	615.519	553.959	615.531	553.944	615.512	554.338	580.559
99.9615	615.51	554.209	615.519	553.959	615.531	553.943	615.512	554.338	580.558
99.9615	615.51	554.208	615.518	553.959	615.53	553.943	615.512	554.338	580.558
99.9615	615.51	554.208	615.518	553.958	615.53	553.943	615.512	554.337	580.558
99.9615	615.509	554.208	615.518	553.958	615.53	553.943	615.511	554.337	580.558
99.9614	615.509	554.208	615.517	553.958	615.53	553.943	615.511	554.337	580.557
99.9613	615.509	554.207	615.517	553.958	615.529	553.942	615.511	554.337	580.557
99.9614	615.508	554.207	615.517	553.957	615.529	553.942	615.511	554.336	580.557
99.9614	615.508	554.207	615.516	553.957	615.529	553.942	615.51	554.336	580.557
99.9611	615.508	554.207	615.516	553.957	615.528	553.942	615.51	554.336	580.556
99.961	615.507	554.206	615.516	553.957	615.528	553.941	615.51	554.336	580.556
99.9609	615.507	554.206	615.516	553.956	615.528	553.941	615.509	554.335	580.556
99.9609	615.507	554.206	615.515	553.956	615.527	553.941	615.509	554.335	580.555
99.9608	615.506	554.206	615.515	553.956	615.527	553.94	615.509	554.335	580.555
99.9608	615.506	554.205	615.514	553.956	615.527	553.94	615.508	554.335	580.555
99.9607	615.506	554.205	615.514	553.955	615.526	553.94	615.508	554.334	580.555
99.9605	615.506	554.205	615.514	553.955	615.526	553.94	615.508	554.334	580.554
99.9604	615.505	554.205	615.514	553.955	615.526	553.94	615.507	554.334	580.554
99.9603	615.505	554.204	615.513	553.955	615.526	553.939	615.507	554.334	580.554
99.9603	615.505	554.204	615.513	553.954	615.525	553.939	615.507	554.333	580.554
99.9601	615.504	554.204	615.513	553.954	615.525	553.939	615.506	554.333	580.553
99.96	615.504	554.204	615.512	553.954	615.525	553.939	615.506	554.333	580.553
99.9598	615.504	554.203	615.512	553.954	615.524	553.938	615.506	554.333	580.553

99.9597	615.503	554.203	615.512	553.953	615.524	553.938	615.505	554.332	580.552
99.9595	615.503	554.203	615.511	553.953	615.524	553.938	615.505	554.332	580.552
99.9593	615.503	554.203	615.511	553.953	615.523	553.938	615.505	554.332	580.552
99.9593	615.502	554.202	615.511	553.953	615.523	553.937	615.505	554.332	580.552
99.9593	615.502	554.202	615.51	553.952	615.523	553.937	615.504	554.331	580.552
99.9593	615.502	554.202	615.51	553.952	615.522	553.937	615.504	554.331	580.551
99.9591	615.501	554.202	615.51	553.952	615.522	553.937	615.504	554.331	580.551
99.9589	615.501	554.201	615.509	553.952	615.522	553.936	615.503	554.331	580.551
99.9589	615.501	554.201	615.509	553.951	615.521	553.936	615.503	554.33	580.551
99.9589	615.5	554.201	615.509	553.951	615.521	553.936	615.503	554.33	580.55
99.9586	615.5	554.201	615.508	553.951	615.521	553.936	615.502	554.33	580.55
99.9585	615.5	554.201	615.508	553.951	615.52	553.935	615.502	554.33	580.55
99.9584	615.5	554.2	615.508	553.95	615.52	553.935	615.502	554.329	580.549
99.9583	615.499	554.2	615.508	553.95	615.52	553.935	615.501	554.329	580.549
99.9583	615.499	554.2	615.507	553.95	615.519	553.935	615.501	554.329	580.549
99.9582	615.499	554.199	615.507	553.95	615.519	553.934	615.501	554.329	580.548
99.9581	615.498	554.199	615.507	553.949	615.519	553.934	615.501	554.328	580.548
99.9579	615.498	554.199	615.506	553.949	615.518	553.934	615.5	554.328	580.548
99.9578	615.498	554.199	615.506	553.949	615.518	553.934	615.5	554.328	580.548
99.9578	615.497	554.198	615.506	553.949	615.518	553.933	615.5	554.328	580.547
99.9577	615.497	554.198	615.505	553.948	615.518	553.933	615.499	554.328	580.547
99.9575	615.497	554.198	615.505	553.948	615.517	553.933	615.499	554.327	580.547
99.9575	615.496	554.198	615.505	553.948	615.517	553.933	615.499	554.327	580.547
99.9574	615.496	554.198	615.505	553.948	615.517	553.932	615.498	554.327	580.546
99.9573	615.496	554.197	615.504	553.947	615.516	553.932	615.498	554.326	580.546
99.9572	615.496	554.197	615.504	553.947	615.516	553.932	615.498	554.326	580.546
99.9572	615.495	554.197	615.504	553.947	615.516	553.932	615.497	554.326	580.546
99.957	615.495	554.197	615.503	553.947	615.515	553.931	615.497	554.326	580.545
99.9568	615.495	554.196	615.503	553.946	615.515	553.931	615.497	554.326	580.545
99.9566	615.494	554.196	615.503	553.946	615.515	553.931	615.496	554.325	580.544
99.9565	615.494	554.196	615.502	553.946	615.514	553.931	615.496	554.325	580.544
99.9565	615.494	554.195	615.502	553.946	615.514	553.93	615.496	554.325	580.544
99.9564	615.493	554.195	615.502	553.945	615.514	553.93	615.495	554.325	580.544
99.9563	615.493	554.195	615.502	553.945	615.513	553.93	615.495	554.324	580.544
99.9564	615.493	554.195	615.501	553.945	615.513	553.93	615.495	554.324	580.543
99.9564	615.492	554.195	615.501	553.945	615.513	553.929	615.495	554.324	580.543
99.9562	615.492	554.194	615.501	553.944	615.513	553.929	615.494	554.324	580.543
99.9561	615.492	554.194	615.5	553.944	615.512	553.929	615.494	554.323	580.543
99.956	615.492	554.194	615.5	553.944	615.512	553.929	615.494	554.323	580.543
99.9559	615.491	554.194	615.5	553.944	615.512	553.928	615.493	554.323	580.542
99.9557	615.491	554.193	615.499	553.943	615.511	553.928	615.493	554.323	580.542
99.9554	615.49	554.193	615.499	553.943	615.511	553.928	615.493	554.322	580.541
99.9553	615.49	554.193	615.499	553.943	615.511	553.928	615.492	554.322	580.541
99.9553	615.49	554.193	615.498	553.943	615.51	553.927	615.492	554.322	580.541
99.9553	615.49	554.192	615.498	553.942	615.51	553.927	615.492	554.322	580.541
99.9553	615.489	554.192	615.498	553.942	615.51	553.927	615.492	554.321	580.54
99.9552	615.489	554.192	615.497	553.942	615.509	553.927	615.491	554.321	580.54

99.9552	615.489	554.192	615.497	553.942	615.509	553.926	615.491	554.321	580.54
99.9552	615.488	554.191	615.497	553.942	615.509	553.926	615.491	554.321	580.54
99.9551	615.488	554.191	615.497	553.941	615.509	553.926	615.49	554.32	580.539
99.9549	615.488	554.191	615.496	553.941	615.508	553.926	615.49	554.32	580.539
99.9547	615.487	554.191	615.496	553.941	615.508	553.925	615.49	554.32	580.539
99.9546	615.487	554.19	615.496	553.94	615.508	553.925	615.489	554.32	580.539
99.9544	615.487	554.19	615.495	553.94	615.507	553.925	615.489	554.319	580.538
99.9543	615.487	554.19	615.495	553.94	615.507	553.925	615.489	554.319	580.538
99.9542	615.486	554.19	615.495	553.94	615.507	553.924	615.488	554.319	580.538
99.9541	615.486	554.189	615.494	553.94	615.506	553.924	615.488	554.319	580.537
99.954	615.485	554.189	615.494	553.939	615.506	553.924	615.488	554.318	580.537
99.954	615.485	554.189	615.494	553.939	615.506	553.924	615.487	554.318	580.537
99.9538	615.485	554.189	615.493	553.939	615.505	553.923	615.487	554.318	580.537
99.9537	615.485	554.188	615.493	553.939	615.505	553.923	615.487	554.318	580.537
99.9536	615.484	554.188	615.493	553.938	615.505	553.923	615.486	554.317	580.536
99.9534	615.484	554.188	615.493	553.938	615.504	553.923	615.486	554.317	580.536
99.9534	615.484	554.188	615.492	553.938	615.504	553.922	615.486	554.317	580.536
99.9534	615.483	554.187	615.492	553.938	615.504	553.922	615.486	554.317	580.535
99.9532	615.483	554.187	615.492	553.937	615.503	553.922	615.485	554.316	580.535
99.953	615.483	554.187	615.491	553.937	615.503	553.922	615.485	554.316	580.535
99.9529	615.482	554.187	615.491	553.937	615.503	553.921	615.485	554.316	580.534
99.9529	615.482	554.186	615.491	553.937	615.503	553.921	615.484	554.316	580.534
99.9527	615.482	554.186	615.49	553.936	615.502	553.921	615.484	554.315	580.534
99.9525	615.481	554.186	615.49	553.936	615.502	553.921	615.484	554.315	580.534
99.9525	615.481	554.186	615.49	553.936	615.502	553.92	615.483	554.315	580.533
99.9524	615.481	554.185	615.489	553.936	615.501	553.92	615.483	554.315	580.533
99.9524	615.481	554.185	615.489	553.935	615.501	553.92	615.483	554.314	580.533
99.9523	615.48	554.185	615.489	553.935	615.501	553.92	615.482	554.314	580.532
99.9521	615.48	554.185	615.489	553.935	615.5	553.919	615.482	554.314	580.532
99.9519	615.48	554.184	615.488	553.935	615.5	553.919	615.482	554.314	580.532
99.9518	615.479	554.184	615.488	553.934	615.5	553.919	615.481	554.313	580.532
99.9517	615.479	554.184	615.487	553.934	615.499	553.919	615.481	554.313	580.531
99.9516	615.479	554.184	615.487	553.934	615.499	553.918	615.481	554.313	580.531
99.9514	615.478	554.183	615.487	553.934	615.499	553.918	615.48	554.313	580.531
99.9512	615.478	554.183	615.487	553.933	615.498	553.918	615.48	554.312	580.531
99.9511	615.478	554.183	615.486	553.933	615.498	553.918	615.48	554.312	580.531
99.9511	615.477	554.183	615.486	553.933	615.498	553.917	615.479	554.312	580.53
99.9511	615.477	554.182	615.486	553.933	615.497	553.917	615.479	554.312	580.53
99.951	615.477	554.182	615.485	553.932	615.497	553.917	615.479	554.311	580.53
99.9508	615.476	554.182	615.485	553.932	615.497	553.917	615.479	554.311	580.529
99.9506	615.476	554.182	615.485	553.932	615.497	553.917	615.478	554.311	580.529
99.9506	615.476	554.181	615.484	553.932	615.496	553.916	615.478	554.311	580.529
99.9506	615.475	554.181	615.484	553.931	615.496	553.916	615.478	554.31	580.529
99.9505	615.475	554.181	615.484	553.931	615.496	553.916	615.477	554.31	580.528
99.9504	615.475	554.181	615.483	553.931	615.496	553.916	615.477	554.31	580.528
99.9503	615.475	554.18	615.483	553.931	615.495	553.915	615.477	554.31	580.528
99.9502	615.474	554.18	615.483	553.93	615.495	553.915	615.477	554.309	580.528

99.9501	615.474	554.18	615.483	553.93	615.495	553.915	615.476	554.309	580.527
99.9499	615.474	554.18	615.482	553.93	615.494	553.914	615.476	554.309	580.527
99.9498	615.473	554.179	615.482	553.93	615.494	553.914	615.475	554.309	580.527
99.9497	615.473	554.179	615.482	553.929	615.494	553.914	615.475	554.308	580.527
99.9497	615.473	554.179	615.481	553.929	615.493	553.914	615.475	554.308	580.526
99.9495	615.472	554.179	615.481	553.929	615.493	553.914	615.475	554.308	580.526
99.9493	615.472	554.178	615.481	553.929	615.493	553.913	615.474	554.308	580.526
99.9492	615.472	554.178	615.48	553.928	615.492	553.913	615.474	554.307	580.525
99.9491	615.471	554.178	615.48	553.928	615.492	553.913	615.474	554.307	580.525
99.9491	615.471	554.178	615.48	553.928	615.492	553.913	615.473	554.307	580.525
99.949	615.471	554.177	615.479	553.928	615.492	553.912	615.473	554.307	580.525
99.9488	615.47	554.177	615.479	553.927	615.491	553.912	615.473	554.306	580.525
99.9488	615.47	554.177	615.479	553.927	615.491	553.912	615.472	554.306	580.524
99.9488	615.47	554.177	615.479	553.927	615.491	553.912	615.472	554.306	580.524
99.9486	615.47	554.177	615.478	553.927	615.49	553.911	615.472	554.306	580.524
99.9484	615.469	554.176	615.478	553.926	615.49	553.911	615.471	554.305	580.523
99.9482	615.469	554.176	615.478	553.926	615.49	553.911	615.471	554.305	580.523
99.9482	615.469	554.176	615.477	553.926	615.489	553.911	615.471	554.305	580.523
99.9481	615.468	554.175	615.477	553.926	615.489	553.91	615.47	554.305	580.523
99.9481	615.468	554.175	615.477	553.925	615.489	553.91	615.47	554.305	580.522
99.9478	615.468	554.175	615.476	553.925	615.488	553.91	615.47	554.304	580.522
99.9477	615.467	554.175	615.476	553.925	615.488	553.91	615.469	554.304	580.522
99.9477	615.467	554.174	615.476	553.925	615.488	553.909	615.469	554.304	580.521
99.9476	615.467	554.174	615.475	553.924	615.488	553.909	615.469	554.303	580.521
99.9475	615.466	554.174	615.475	553.924	615.487	553.909	615.469	554.303	580.521
99.9474	615.466	554.174	615.475	553.924	615.487	553.909	615.468	554.303	580.521
99.9472	615.466	554.173	615.474	553.924	615.487	553.908	615.468	554.303	580.52
99.9471	615.465	554.173	615.474	553.923	615.486	553.908	615.468	554.302	580.52
99.947	615.465	554.173	615.474	553.923	615.486	553.908	615.467	554.302	580.52
99.947	615.465	554.173	615.474	553.923	615.486	553.908	615.467	554.302	580.52
99.9468	615.464	554.173	615.473	553.923	615.485	553.907	615.467	554.302	580.519
99.9466	615.464	554.172	615.473	553.922	615.485	553.907	615.466	554.302	580.519
99.9466	615.464	554.172	615.473	553.922	615.485	553.907	615.466	554.301	580.519
99.9465	615.464	554.172	615.472	553.922	615.484	553.907	615.466	554.301	580.519
99.9465	615.463	554.172	615.472	553.922	615.484	553.906	615.466	554.301	580.518
99.9465	615.463	554.171	615.472	553.921	615.484	553.906	615.465	554.301	580.518
99.9463	615.463	554.171	615.471	553.921	615.484	553.906	615.465	554.3	580.518
99.9461	615.462	554.171	615.471	553.921	615.483	553.906	615.465	554.3	580.518
99.9461	615.462	554.17	615.471	553.921	615.483	553.905	615.464	554.3	580.517
99.9461	615.462	554.17	615.47	553.92	615.483	553.905	615.464	554.299	580.517
99.946	615.461	554.17	615.47	553.92	615.482	553.905	615.464	554.299	580.517
99.9459	615.461	554.17	615.47	553.92	615.482	553.905	615.463	554.299	580.516
99.9459	615.461	554.169	615.469	553.92	615.482	553.904	615.463	554.299	580.516
99.9457	615.461	554.169	615.469	553.919	615.481	553.904	615.463	554.299	580.516
99.9456	615.46	554.169	615.469	553.919	615.481	553.904	615.463	554.298	580.516
99.9455	615.46	554.169	615.469	553.919	615.481	553.904	615.462	554.298	580.516
99.9454	615.46	554.169	615.468	553.919	615.48	553.903	615.462	554.298	580.515

99.9453	615.459	554.168	615.468	553.918	615.48	553.903	615.462	554.298	580.515
99.9452	615.459	554.168	615.468	553.918	615.48	553.903	615.461	554.297	580.515
99.9452	615.459	554.168	615.467	553.918	615.479	553.903	615.461	554.297	580.514
99.945	615.458	554.168	615.467	553.918	615.479	553.902	615.461	554.297	580.514
99.9448	615.458	554.167	615.467	553.917	615.479	553.902	615.46	554.297	580.514
99.9448	615.458	554.167	615.466	553.917	615.478	553.902	615.46	554.296	580.514
99.9446	615.458	554.167	615.466	553.917	615.478	553.902	615.46	554.296	580.513
99.9446	615.457	554.167	615.466	553.917	615.478	553.901	615.459	554.296	580.513
99.9445	615.457	554.166	615.465	553.916	615.477	553.901	615.459	554.296	580.513
99.9445	615.457	554.166	615.465	553.916	615.477	553.901	615.459	554.295	580.512
99.9443	615.456	554.166	615.465	553.916	615.477	553.901	615.458	554.295	580.512
99.9443	615.456	554.166	615.464	553.916	615.477	553.9	615.458	554.295	580.512
99.9442	615.456	554.165	615.464	553.915	615.476	553.9	615.458	554.295	580.512
99.944	615.455	554.165	615.464	553.915	615.476	553.9	615.458	554.294	580.512
99.9438	615.455	554.165	615.463	553.915	615.476	553.9	615.457	554.294	580.511
99.9437	615.455	554.165	615.463	553.915	615.475	553.899	615.457	554.294	580.511
99.9437	615.454	554.164	615.463	553.914	615.475	553.899	615.457	554.294	580.511
99.9436	615.454	554.164	615.463	553.914	615.475	553.899	615.456	554.293	580.51
99.9435	615.454	554.164	615.462	553.914	615.474	553.899	615.456	554.293	580.51
99.9433	615.453	554.164	615.462	553.914	615.474	553.898	615.456	554.293	580.51
99.9432	615.453	554.163	615.462	553.914	615.474	553.898	615.455	554.293	580.51
99.9432	615.453	554.163	615.461	553.913	615.474	553.898	615.455	554.292	580.509
99.9432	615.453	554.163	615.461	553.913	615.473	553.898	615.455	554.292	580.509
99.9431	615.452	554.163	615.461	553.913	615.473	553.897	615.455	554.292	580.509
99.9429	615.452	554.162	615.46	553.913	615.473	553.897	615.454	554.292	580.508
99.9427	615.451	554.162	615.46	553.912	615.472	553.897	615.454	554.291	580.508
99.9427	615.451	554.162	615.46	553.912	615.472	553.897	615.453	554.291	580.508
99.9425	615.451	554.162	615.459	553.912	615.471	553.896	615.453	554.291	580.508
99.9424	615.451	554.161	615.459	553.911	615.471	553.896	615.453	554.291	580.507
99.9423	615.45	554.161	615.459	553.911	615.471	553.896	615.453	554.29	580.507
99.9422	615.45	554.161	615.458	553.911	615.471	553.896	615.452	554.29	580.507
99.942	615.45	554.161	615.458	553.911	615.47	553.895	615.452	554.29	580.507
99.9419	615.449	554.16	615.458	553.911	615.47	553.895	615.452	554.29	580.506
99.9419	615.449	554.16	615.458	553.91	615.47	553.895	615.451	554.289	580.506
99.9417	615.449	554.16	615.457	553.91	615.469	553.895	615.451	554.289	580.506
99.9414	615.448	554.16	615.457	553.91	615.469	553.894	615.451	554.289	580.506
99.9413	615.448	554.159	615.457	553.91	615.469	553.894	615.45	554.289	580.505
99.9413	615.448	554.159	615.456	553.909	615.469	553.894	615.45	554.288	580.505
99.9412	615.448	554.159	615.456	553.909	615.468	553.894	615.45	554.288	580.505
99.9412	615.447	554.159	615.456	553.909	615.468	553.893	615.449	554.288	580.504
99.9412	615.447	554.158	615.456	553.909	615.468	553.893	615.449	554.288	580.504
99.9412	615.447	554.158	615.455	553.908	615.467	553.893	615.449	554.287	580.504
99.9412	615.447	554.158	615.455	553.908	615.467	553.893	615.449	554.287	580.504
99.9412	615.446	554.158	615.455	553.908	615.467	553.893	615.448	554.287	580.504
99.9412	615.446	554.157	615.455	553.908	615.466	553.892	615.448	554.287	580.503
99.9412	615.446	554.157	615.454	553.907	615.466	553.892	615.448	554.286	580.503
99.9412	615.446	554.157	615.454	553.907	615.466	553.892	615.448	554.286	580.503

99.941	615.445	554.157	615.453	553.907	615.465	553.891	615.447	554.286	580.502
99.9408	615.445	554.156	615.453	553.907	615.465	553.891	615.447	554.286	580.502
99.9406	615.445	554.156	615.453	553.906	615.465	553.891	615.447	554.285	580.502
99.9405	615.444	554.156	615.453	553.906	615.465	553.891	615.446	554.285	580.502
99.9404	615.444	554.156	615.452	553.906	615.464	553.891	615.446	554.285	580.502
99.9403	615.444	554.155	615.452	553.906	615.464	553.89	615.446	554.285	580.501
99.9403	615.444	554.155	615.452	553.905	615.464	553.89	615.446	554.284	580.501
99.9402	615.443	554.155	615.451	553.905	615.463	553.89	615.445	554.284	580.501
99.9399	615.443	554.155	615.451	553.905	615.463	553.89	615.445	554.284	580.5
99.9397	615.443	554.154	615.451	553.905	615.463	553.889	615.445	554.284	580.5
99.9395	615.442	554.154	615.45	553.904	615.462	553.889	615.444	554.283	580.5
99.9392	615.442	554.154	615.45	553.904	615.462	553.889	615.444	554.283	580.5
99.9392	615.442	554.154	615.45	553.904	615.462	553.889	615.444	554.283	580.5
99.9392	615.441	554.153	615.45	553.904	615.462	553.888	615.443	554.283	580.499
99.9391	615.441	554.153	615.449	553.903	615.461	553.888	615.443	554.282	580.499
99.9389	615.441	554.153	615.449	553.903	615.461	553.888	615.443	554.282	580.499
99.9388	615.44	554.153	615.449	553.903	615.46	553.888	615.442	554.282	580.498
99.9386	615.44	554.152	615.448	553.903	615.46	553.887	615.442	554.282	580.498
99.9385	615.44	554.152	615.448	553.902	615.46	553.887	615.442	554.281	580.498
99.9383	615.44	554.152	615.448	553.902	615.46	553.887	615.441	554.281	580.497
99.9382	615.439	554.152	615.447	553.902	615.459	553.887	615.441	554.281	580.497
99.9381	615.439	554.151	615.447	553.902	615.459	553.886	615.441	554.281	580.497
99.938	615.438	554.151	615.447	553.901	615.459	553.886	615.441	554.28	580.497
99.938	615.438	554.151	615.447	553.901	615.458	553.886	615.44	554.28	580.497
99.9379	615.438	554.151	615.446	553.901	615.458	553.886	615.44	554.28	580.496
99.9377	615.438	554.15	615.446	553.901	615.458	553.885	615.44	554.28	580.496
99.9376	615.437	554.15	615.446	553.9	615.457	553.885	615.439	554.279	580.496
99.9376	615.437	554.15	615.445	553.9	615.457	553.885	615.439	554.279	580.496
99.9376	615.437	554.15	615.445	553.9	615.457	553.885	615.439	554.279	580.495
99.9374	615.436	554.149	615.445	553.9	615.456	553.884	615.438	554.279	580.495
99.9373	615.436	554.149	615.444	553.899	615.456	553.884	615.438	554.279	580.495
99.9372	615.436	554.149	615.444	553.899	615.456	553.884	615.438	554.278	580.494
99.9371	615.435	554.149	615.444	553.899	615.456	553.884	615.438	554.278	580.494
99.937	615.435	554.148	615.443	553.899	615.455	553.883	615.437	554.278	580.494
99.9368	615.435	554.148	615.443	553.898	615.455	553.883	615.437	554.277	580.493
99.9366	615.434	554.148	615.443	553.898	615.455	553.883	615.436	554.277	580.493
99.9365	615.434	554.148	615.442	553.898	615.454	553.883	615.436	554.277	580.493
99.9364	615.434	554.147	615.442	553.898	615.454	553.882	615.436	554.277	580.493
99.9363	615.433	554.147	615.442	553.897	615.454	553.882	615.436	554.276	580.492
99.9361	615.433	554.147	615.442	553.897	615.453	553.882	615.435	554.276	580.492
99.9359	615.433	554.147	615.441	553.897	615.453	553.882	615.435	554.276	580.492
99.9359	615.433	554.146	615.441	553.897	615.453	553.881	615.435	554.276	580.492
99.9359	615.432	554.146	615.441	553.896	615.453	553.881	615.434	554.276	580.492
99.9359	615.432	554.146	615.441	553.896	615.452	553.881	615.434	554.275	580.491
99.9359	615.432	554.146	615.44	553.896	615.452	553.881	615.434	554.275	580.491
99.9356	615.431	554.146	615.44	553.896	615.452	553.88	615.433	554.275	580.491
99.9354	615.431	554.145	615.44	553.895	615.451	553.88	615.433	554.275	580.49

99.9354	615.431	554.145	615.44	553.895	615.451	553.88	615.433	554.274	580.49
99.9353	615.431	554.145	615.439	553.895	615.451	553.88	615.433	554.274	580.49
99.9353	615.43	554.145	615.439	553.895	615.451	553.879	615.432	554.274	580.49
99.9349	615.43	554.144	615.438	553.894	615.45	553.879	615.432	554.273	580.489
99.9349	615.429	554.144	615.438	553.894	615.45	553.879	615.432	554.273	580.489
99.9349	615.429	554.144	615.438	553.894	615.45	553.879	615.431	554.273	580.489
99.9348	615.429	554.144	615.438	553.894	615.449	553.878	615.431	554.273	580.489
99.9346	615.429	554.143	615.437	553.893	615.449	553.878	615.431	554.273	580.488
99.9345	615.428	554.143	615.437	553.893	615.449	553.878	615.43	554.272	580.488
99.9343	615.428	554.143	615.437	553.893	615.448	553.878	615.43	554.272	580.488
99.9341	615.428	554.143	615.436	553.893	615.448	553.877	615.43	554.272	580.488
99.9341	615.427	554.142	615.436	553.892	615.448	553.877	615.429	554.272	580.487
99.9339	615.427	554.142	615.436	553.892	615.448	553.877	615.429	554.271	580.487
99.9339	615.427	554.142	615.436	553.892	615.447	553.877	615.429	554.271	580.487
99.9339	615.426	554.142	615.435	553.892	615.447	553.876	615.429	554.271	580.487
99.9339	615.426	554.141	615.435	553.891	615.447	553.876	615.428	554.271	580.486
99.9336	615.426	554.141	615.435	553.891	615.446	553.876	615.428	554.27	580.486
99.9335	615.426	554.141	615.434	553.891	615.446	553.876	615.428	554.27	580.486
99.9335	615.425	554.141	615.434	553.891	615.446	553.875	615.427	554.27	580.486
99.9334	615.425	554.14	615.434	553.891	615.445	553.875	615.427	554.27	580.485
99.9333	615.425	554.14	615.433	553.89	615.445	553.875	615.427	554.269	580.485
99.9331	615.424	554.14	615.433	553.89	615.445	553.875	615.426	554.269	580.485
99.9328	615.424	554.14	615.433	553.89	615.444	553.874	615.426	554.269	580.484
99.9327	615.424	554.139	615.432	553.89	615.444	553.874	615.426	554.269	580.484
99.9326	615.423	554.139	615.432	553.889	615.444	553.874	615.425	554.268	580.484
99.9326	615.423	554.139	615.432	553.889	615.444	553.874	615.425	554.268	580.484
99.9325	615.423	554.139	615.431	553.889	615.443	553.873	615.425	554.268	580.483
99.9323	615.422	554.138	615.431	553.889	615.443	553.873	615.425	554.268	580.483
99.9321	615.422	554.138	615.431	553.888	615.443	553.873	615.424	554.267	580.483
99.9319	615.422	554.138	615.431	553.888	615.442	553.873	615.424	554.267	580.483
99.9319	615.422	554.138	615.43	553.888	615.442	553.872	615.424	554.267	580.482
99.9318	615.421	554.137	615.43	553.888	615.442	553.872	615.423	554.267	580.482
99.9315	615.421	554.137	615.43	553.887	615.441	553.872	615.423	554.266	580.482
99.9313	615.421	554.137	615.429	553.887	615.441	553.872	615.423	554.266	580.482
99.9313	615.42	554.137	615.429	553.887	615.441	553.871	615.422	554.266	580.481
99.9313	615.42	554.136	615.429	553.887	615.441	553.871	615.422	554.266	580.481
99.9313	615.42	554.136	615.428	553.886	615.44	553.871	615.422	554.265	580.481
99.9312	615.419	554.136	615.428	553.886	615.44	553.871	615.422	554.265	580.48
99.931	615.419	554.136	615.428	553.886	615.44	553.87	615.421	554.265	580.48
99.931	615.419	554.135	615.427	553.886	615.439	553.87	615.421	554.265	580.48
99.9307	615.418	554.135	615.427	553.885	615.439	553.87	615.42	554.264	580.48
99.9306	615.418	554.135	615.427	553.885	615.439	553.87	615.42	554.264	580.479
99.9306	615.418	554.135	615.426	553.885	615.438	553.869	615.42	554.264	580.479
99.9306	615.417	554.134	615.426	553.885	615.438	553.869	615.42	554.264	580.479
99.9303	615.417	554.134	615.426	553.885	615.438	553.869	615.419	554.263	580.479
99.9302	615.417	554.134	615.426	553.884	615.437	553.869	615.419	554.263	580.478
99.93	615.417	554.134	615.425	553.884	615.437	553.869	615.419	554.263	580.478

99.9299	615.416	554.133	615.425	553.884	615.437	553.868	615.418	554.263	580.478
99.9299	615.416	554.133	615.425	553.884	615.436	553.868	615.418	554.263	580.478
99.9299	615.416	554.133	615.424	553.883	615.436	553.868	615.418	554.262	580.477
99.9297	615.415	554.133	615.424	553.883	615.436	553.868	615.417	554.262	580.477
99.9297	615.415	554.132	615.424	553.883	615.435	553.867	615.417	554.262	580.477
99.9294	615.415	554.132	615.423	553.883	615.435	553.867	615.417	554.262	580.476
99.9292	615.414	554.132	615.423	553.882	615.435	553.867	615.416	554.261	580.476
99.929	615.414	554.132	615.423	553.882	615.435	553.867	615.416	554.261	580.476
99.9289	615.414	554.131	615.422	553.882	615.434	553.866	615.416	554.261	580.476
99.9289	615.413	554.131	615.422	553.882	615.434	553.866	615.415	554.26	580.476
99.9288	615.413	554.131	615.422	553.881	615.434	553.866	615.415	554.26	580.476
99.9288	615.413	554.131	615.421	553.881	615.433	553.866	615.415	554.26	580.476
99.9288	615.412	554.13	615.421	553.881	615.433	553.865	615.415	554.26	580.475
99.9288	615.412	554.13	615.421	553.881	615.433	553.865	615.414	554.26	580.475
99.9286	615.412	554.13	615.421	553.88	615.433	553.865	615.414	554.259	580.475
99.9286	615.412	554.13	615.42	553.88	615.432	553.865	615.414	554.259	580.475
99.9285	615.411	554.129	615.42	553.88	615.432	553.864	615.414	554.259	580.475
99.9285	615.411	554.129	615.419	553.88	615.432	553.864	615.413	554.258	580.474
99.9285	615.411	554.129	615.419	553.879	615.431	553.864	615.413	554.258	580.474
99.9284	615.41	554.129	615.419	553.879	615.431	553.864	615.413	554.258	580.474
99.9281	615.41	554.129	615.419	553.879	615.431	553.863	615.412	554.258	580.474
99.928	615.41	554.128	615.418	553.879	615.431	553.863	615.412	554.258	580.473
99.9279	615.409	554.128	615.418	553.878	615.43	553.863	615.412	554.257	580.473
99.9278	615.409	554.128	615.418	553.878	615.43	553.863	615.411	554.257	580.473
99.9276	615.409	554.128	615.417	553.878	615.43	553.862	615.411	554.257	580.472
99.9274	615.409	554.127	615.417	553.878	615.429	553.862	615.411	554.257	580.472
99.9274	615.408	554.127	615.417	553.878	615.429	553.862	615.41	554.256	580.472
99.9273	615.408	554.127	615.416	553.877	615.429	553.862	615.41	554.256	580.472
99.9273	615.408	554.127	615.416	553.877	615.428	553.862	615.41	554.256	580.471
99.9272	615.407	554.126	615.416	553.877	615.428	553.861	615.41	554.256	580.471
99.9271	615.407	554.126	615.415	553.876	615.428	553.861	615.409	554.255	580.471
99.927	615.407	554.126	615.415	553.876	615.427	553.861	615.409	554.255	580.471
99.9268	615.406	554.126	615.415	553.876	615.427	553.861	615.409	554.255	580.471
99.9268	615.406	554.125	615.415	553.876	615.427	553.86	615.408	554.255	580.47
99.9266	615.406	554.125	615.414	553.875	615.426	553.86	615.408	554.255	580.47
99.9264	615.405	554.125	615.414	553.875	615.426	553.86	615.408	554.254	580.47
99.9264	615.405	554.125	615.414	553.875	615.426	553.86	615.407	554.254	580.469
99.9261	615.405	554.124	615.413	553.875	615.426	553.859	615.407	554.254	580.469
99.926	615.404	554.124	615.413	553.875	615.425	553.859	615.407	554.254	580.469
99.9259	615.404	554.124	615.413	553.874	615.425	553.859	615.406	554.253	580.468
99.9257	615.404	554.124	615.412	553.874	615.424	553.859	615.406	554.253	580.468
99.9256	615.404	554.123	615.412	553.874	615.424	553.859	615.406	554.253	580.468
99.9255	615.403	554.123	615.412	553.874	615.424	553.858	615.405	554.253	580.468
99.9255	615.403	554.123	615.411	553.873	615.424	553.858	615.405	554.252	580.468
99.9254	615.403	554.123	615.411	553.873	615.423	553.858	615.405	554.252	580.467
99.9253	615.402	554.122	615.411	553.873	615.423	553.858	615.405	554.252	580.467
99.9252	615.402	554.122	615.41	553.873	615.423	553.857	615.404	554.252	580.467

99.9252	615.402	554.122	615.41	553.872	615.422	553.857	615.404	554.251	580.466
99.925	615.401	554.122	615.41	553.872	615.422	553.857	615.404	554.251	580.466
99.9246	615.401	554.122	615.409	553.872	615.422	553.857	615.403	554.251	580.466
99.9245	615.401	554.121	615.409	553.872	615.421	553.856	615.403	554.251	580.466
99.9245	615.4	554.121	615.409	553.871	615.421	553.856	615.403	554.25	580.465
99.9244	615.4	554.121	615.409	553.871	615.421	553.856	615.402	554.25	580.465
99.9244	615.4	554.121	615.408	553.871	615.421	553.856	615.402	554.25	580.465
99.9241	615.399	554.12	615.408	553.871	615.42	553.855	615.402	554.25	580.465
99.9241	615.399	554.12	615.408	553.87	615.42	553.855	615.401	554.25	580.464
99.9239	615.399	554.12	615.407	553.87	615.42	553.855	615.401	554.249	580.464
99.9238	615.398	554.12	615.407	553.87	615.419	553.855	615.401	554.249	580.464
99.9236	615.398	554.119	615.407	553.87	615.419	553.854	615.4	554.249	580.463
99.9235	615.398	554.119	615.406	553.869	615.419	553.854	615.4	554.249	580.463
99.9233	615.397	554.119	615.406	553.869	615.418	553.854	615.4	554.248	580.463
99.9233	615.397	554.119	615.406	553.869	615.418	553.854	615.4	554.248	580.463
99.9233	615.397	554.118	615.405	553.869	615.418	553.853	615.399	554.248	580.462
99.9231	615.397	554.118	615.405	553.869	615.417	553.853	615.399	554.247	580.462
99.923	615.396	554.118	615.405	553.868	615.417	553.853	615.399	554.247	580.462
99.9228	615.396	554.118	615.404	553.868	615.417	553.853	615.398	554.247	580.462
99.9228	615.396	554.117	615.404	553.868	615.416	553.852	615.398	554.247	580.461
99.9227	615.395	554.117	615.404	553.868	615.416	553.852	615.398	554.247	580.461
99.9225	615.395	554.117	615.404	553.867	615.416	553.852	615.397	554.246	580.461
99.9224	615.395	554.117	615.403	553.867	615.415	553.852	615.397	554.246	580.461
99.9223	615.394	554.116	615.403	553.867	615.415	553.851	615.397	554.246	580.46
99.9222	615.394	554.116	615.403	553.867	615.415	553.851	615.396	554.246	580.46
99.9221	615.394	554.116	615.402	553.866	615.415	553.851	615.396	554.245	580.46
99.9221	615.393	554.116	615.402	553.866	615.414	553.851	615.396	554.245	580.459
99.9217	615.393	554.115	615.402	553.866	615.414	553.85	615.395	554.245	580.459
99.9217	615.393	554.115	615.401	553.866	615.414	553.85	615.395	554.245	580.459
99.9217	615.393	554.115	615.401	553.865	615.413	553.85	615.395	554.244	580.459
99.9215	615.392	554.115	615.401	553.865	615.413	553.85	615.395	554.244	580.459
99.9214	615.392	554.115	615.401	553.865	615.413	553.849	615.394	554.244	580.458
99.9214	615.392	554.114	615.4	553.865	615.412	553.849	615.394	554.244	580.458
99.9212	615.391	554.114	615.4	553.864	615.412	553.849	615.394	554.243	580.458
99.9211	615.391	554.114	615.4	553.864	615.412	553.849	615.393	554.243	580.457
99.9211	615.391	554.113	615.399	553.864	615.411	553.848	615.393	554.243	580.457
99.9208	615.39	554.113	615.399	553.864	615.411	553.848	615.393	554.243	580.457
99.9206	615.39	554.113	615.398	553.863	615.411	553.848	615.392	554.242	580.457
99.9205	615.39	554.113	615.398	553.863	615.41	553.848	615.392	554.242	580.456
99.9204	615.389	554.112	615.398	553.863	615.41	553.847	615.392	554.242	580.456
99.9203	615.389	554.112	615.398	553.863	615.41	553.847	615.391	554.242	580.456
99.9201	615.389	554.112	615.397	553.862	615.409	553.847	615.391	554.241	580.455
99.9201	615.388	554.112	615.397	553.862	615.409	553.847	615.391	554.241	580.455
99.9201	615.388	554.112	615.397	553.862	615.409	553.846	615.39	554.241	580.455
99.92	615.388	554.111	615.396	553.862	615.409	553.846	615.39	554.241	580.455
99.9199	615.388	554.111	615.396	553.861	615.408	553.846	615.39	554.24	580.454
99.9197	615.387	554.111	615.396	553.861	615.408	553.846	615.389	554.24	580.454

99.9195	615.387	554.111	615.395	553.861	615.407	553.846	615.389	554.24	580.454
99.9194	615.387	554.11	615.395	553.861	615.407	553.845	615.389	554.24	580.454
99.9194	615.386	554.11	615.395	553.86	615.407	553.845	615.389	554.239	580.453
99.9194	615.386	554.11	615.395	553.86	615.407	553.845	615.388	554.239	580.453
99.9191	615.386	554.109	615.394	553.86	615.406	553.844	615.388	554.239	580.453
99.9189	615.385	554.109	615.394	553.86	615.406	553.844	615.387	554.239	580.453
99.9188	615.385	554.109	615.394	553.859	615.406	553.844	615.387	554.238	580.452
99.9188	615.385	554.109	615.393	553.859	615.405	553.844	615.387	554.238	580.452
99.9187	615.384	554.109	615.393	553.859	615.405	553.844	615.387	554.238	580.452
99.9185	615.384	554.108	615.393	553.859	615.405	553.843	615.386	554.238	580.451
99.9184	615.384	554.108	615.392	553.858	615.404	553.843	615.386	554.237	580.451
99.9183	615.383	554.108	615.392	553.858	615.404	553.843	615.386	554.237	580.451
99.9183	615.383	554.108	615.392	553.858	615.404	553.843	615.385	554.237	580.451
99.9183	615.383	554.107	615.391	553.858	615.403	553.842	615.385	554.237	580.45
99.9183	615.383	554.107	615.391	553.857	615.403	553.842	615.385	554.236	580.45
99.9183	615.382	554.107	615.391	553.857	615.403	553.842	615.385	554.236	580.45
99.9181	615.382	554.107	615.39	553.857	615.402	553.842	615.384	554.236	580.449
99.9181	615.382	554.106	615.39	553.857	615.402	553.841	615.384	554.236	580.449
99.918	615.382	554.106	615.39	553.857	615.402	553.841	615.384	554.236	580.449
99.9178	615.381	554.106	615.389	553.856	615.402	553.841	615.383	554.235	580.449
99.9177	615.381	554.106	615.389	553.856	615.401	553.841	615.383	554.235	580.448
99.9176	615.381	554.105	615.389	553.856	615.401	553.84	615.383	554.235	580.448
99.9176	615.38	554.105	615.389	553.856	615.401	553.84	615.383	554.234	580.448
99.9175	615.38	554.105	615.388	553.855	615.4	553.84	615.382	554.234	580.447
99.9174	615.38	554.105	615.388	553.855	615.4	553.84	615.382	554.234	580.447
99.9172	615.379	554.104	615.387	553.855	615.4	553.839	615.381	554.234	580.447
99.9171	615.379	554.104	615.387	553.855	615.399	553.839	615.381	554.234	580.447
99.9171	615.379	554.104	615.387	553.854	615.399	553.839	615.381	554.233	580.447
99.9168	615.378	554.104	615.387	553.854	615.399	553.839	615.381	554.233	580.446
99.9168	615.378	554.103	615.386	553.854	615.398	553.838	615.38	554.233	580.446
99.9168	615.378	554.103	615.386	553.854	615.398	553.838	615.38	554.233	580.446
99.9167	615.377	554.103	615.386	553.853	615.398	553.838	615.38	554.232	580.446
99.9166	615.377	554.103	615.385	553.853	615.398	553.838	615.379	554.232	580.445
99.9164	615.377	554.102	615.385	553.853	615.397	553.837	615.379	554.232	580.445
99.9162	615.376	554.102	615.385	553.853	615.397	553.837	615.379	554.232	580.445
99.916	615.376	554.102	615.385	553.852	615.397	553.837	615.378	554.231	580.444
99.9158	615.376	554.102	615.384	553.852	615.396	553.837	615.378	554.231	580.444
99.9158	615.376	554.102	615.384	553.852	615.396	553.836	615.378	554.231	580.444
99.9158	615.375	554.101	615.384	553.852	615.396	553.836	615.378	554.231	580.444
99.9155	615.375	554.101	615.383	553.851	615.395	553.836	615.377	554.23	580.443
99.9155	615.375	554.101	615.383	553.851	615.395	553.836	615.377	554.23	580.443
99.9154	615.374	554.1	615.383	553.851	615.395	553.835	615.376	554.23	580.443
99.9154	615.374	554.1	615.382	553.851	615.395	553.835	615.376	554.23	580.443
99.9154	615.374	554.1	615.382	553.85	615.394	553.835	615.376	554.229	580.442
99.9152	615.373	554.1	615.382	553.85	615.394	553.835	615.376	554.229	580.442
99.9148	615.373	554.099	615.381	553.85	615.393	553.834	615.375	554.229	580.442
99.9148	615.373	554.099	615.381	553.85	615.393	553.834	615.375	554.229	580.442

99.9148	615.372	554.099	615.381	553.849	615.393	553.834	615.375	554.228	580.441
99.9146	615.372	554.099	615.38	553.849	615.393	553.834	615.374	554.228	580.441
99.9146	615.372	554.099	615.38	553.849	615.392	553.833	615.374	554.228	580.441
99.9144	615.371	554.098	615.38	553.849	615.392	553.833	615.374	554.228	580.44
99.9143	615.371	554.098	615.38	553.848	615.392	553.833	615.373	554.227	580.44
99.9142	615.371	554.098	615.379	553.848	615.391	553.833	615.373	554.227	580.44
99.9141	615.371	554.098	615.379	553.848	615.391	553.833	615.373	554.227	580.44
99.9139	615.37	554.097	615.379	553.848	615.391	553.832	615.372	554.227	580.439
99.9139	615.37	554.097	615.378	553.847	615.39	553.832	615.372	554.226	580.439
99.9139	615.37	554.097	615.378	553.847	615.39	553.832	615.372	554.226	580.439
99.9139	615.369	554.097	615.378	553.847	615.39	553.832	615.372	554.226	580.439
99.9137	615.369	554.096	615.378	553.847	615.39	553.831	615.371	554.226	580.438
99.9136	615.369	554.096	615.377	553.846	615.389	553.831	615.371	554.225	580.438
99.9135	615.368	554.096	615.377	553.846	615.389	553.831	615.37	554.225	580.437
99.9139	615.368	554.096	615.377	553.846	615.389	553.83	615.37	554.225	580.437
99.9142	615.368	554.095	615.376	553.846	615.388	553.83	615.369	554.225	580.437
99.9145	615.367	554.095	615.376	553.845	615.388	553.83	615.369	554.224	580.435
99.9141	615.367	554.095	615.375	553.845	615.387	553.83	615.368	554.224	580.434
99.9137	615.366	554.095	615.375	553.845	615.387	553.83	615.368	554.224	580.434
99.9134	615.366	554.094	615.374	553.845	615.386	553.829	615.367	554.224	580.433
99.9137	615.365	554.094	615.374	553.844	615.386	553.829	615.367	554.223	580.444
99.9134	615.365	554.094	615.373	553.844	615.385	553.829	615.367	554.223	580.459
99.9054	615.364	554.094	615.373	553.844	615.385	553.828	615.366	554.223	580.442
99.8811	615.363	554.093	615.372	553.844	615.384	553.828	615.365	554.223	580.404
99.8435	615.362	554.093	615.37	553.844	615.382	553.828	615.364	554.222	580.399
99.8047	615.359	554.093	615.368	553.843	615.38	553.828	615.362	554.222	580.398
99.7711	615.357	554.093	615.366	553.843	615.377	553.828	615.36	554.222	580.392
99.7447	615.354	554.092	615.363	553.843	615.374	553.827	615.357	554.222	580.39
99.7271	615.35	554.092	615.359	553.842	615.371	553.827	615.354	554.221	580.386
99.7155	615.346	554.091	615.355	553.842	615.366	553.826	615.35	554.221	580.381
99.7123	615.342	554.09	615.351	553.841	615.362	553.825	615.347	554.22	580.374
99.7121	615.338	554.089	615.347	553.84	615.359	553.824	615.343	554.219	580.366
99.7131	615.334	554.088	615.343	553.839	615.355	553.823	615.339	554.219	580.358
99.7144	615.33	554.087	615.339	553.838	615.351	553.822	615.335	554.217	580.35
99.7156	615.326	554.086	615.335	553.836	615.346	553.82	615.331	554.216	580.343
99.7167	615.322	554.084	615.331	553.834	615.342	553.819	615.328	554.214	580.337
99.7181	615.318	554.082	615.327	553.833	615.338	553.817	615.323	554.213	580.331
99.7197	615.313	554.08	615.323	553.831	615.334	553.815	615.319	554.211	580.326
99.7216	615.309	554.078	615.318	553.829	615.33	553.813	615.315	554.209	580.321
99.7236	615.305	554.076	615.314	553.827	615.326	553.811	615.311	554.207	580.317
99.7258	615.301	554.074	615.31	553.825	615.322	553.809	615.307	554.205	580.312
99.7279	615.297	554.072	615.306	553.822	615.317	553.807	615.303	554.203	580.308
99.7301	615.293	554.07	615.302	553.82	615.313	553.804	615.299	554.201	580.304
99.7322	615.289	554.067	615.297	553.818	615.309	553.802	615.294	554.198	580.3
99.7343	615.284	554.065	615.293	553.815	615.305	553.799	615.29	554.196	580.297
99.7363	615.28	554.062	615.289	553.813	615.301	553.797	615.286	554.193	580.293
99.7382	615.276	554.06	615.285	553.81	615.297	553.795	615.282	554.191	580.289

99.7405	615.271	554.056	615.28	553.807	615.292	553.791	615.277	554.187	580.286
99.7423	615.267	554.054	615.276	553.804	615.288	553.789	615.273	554.185	580.283
99.7441	615.263	554.051	615.271	553.801	615.284	553.786	615.269	554.182	580.28
99.7459	615.259	554.048	615.268	553.799	615.28	553.783	615.265	554.179	580.277
99.7477	615.255	554.046	615.264	553.796	615.276	553.781	615.261	554.177	580.275
99.7493	615.251	554.043	615.26	553.793	615.272	553.778	615.257	554.174	580.272
99.751	615.247	554.04	615.256	553.791	615.268	553.775	615.254	554.171	580.269
99.7526	615.243	554.037	615.252	553.788	615.264	553.772	615.25	554.169	580.267
99.7542	615.239	554.035	615.248	553.785	615.26	553.77	615.246	554.166	580.265
99.7557	615.236	554.032	615.244	553.782	615.257	553.767	615.242	554.163	580.262
99.7573	615.232	554.029	615.241	553.78	615.253	553.764	615.238	554.16	580.26
99.7587	615.228	554.027	615.237	553.777	615.249	553.762	615.235	554.158	580.258
99.76	615.225	554.024	615.233	553.774	615.246	553.759	615.231	554.155	580.256
99.7616	615.221	554.021	615.23	553.772	615.242	553.756	615.227	554.152	580.254
99.7628	615.218	554.019	615.226	553.769	615.239	553.754	615.224	554.15	580.252
99.764	615.214	554.016	615.223	553.766	615.235	553.751	615.22	554.147	580.251
99.7653	615.211	554.013	615.219	553.764	615.232	553.748	615.217	554.144	580.249
99.7668	615.207	554.01	615.215	553.76	615.228	553.745	615.213	554.141	580.247
99.768	615.203	554.007	615.212	553.758	615.224	553.742	615.209	554.138	580.245
99.7692	615.2	554.005	615.209	553.755	615.221	553.74	615.206	554.136	580.244
99.7703	615.197	554.002	615.205	553.752	615.218	553.737	615.203	554.133	580.242
99.7715	615.194	553.999	615.202	553.75	615.215	553.734	615.2	554.13	580.241
99.7727	615.191	553.997	615.199	553.747	615.211	553.731	615.196	554.128	580.24
99.7739	615.188	553.994	615.196	553.744	615.208	553.729	615.193	554.125	580.238
99.7748	615.185	553.991	615.193	553.742	615.206	553.727	615.19	554.122	580.237
99.7756	615.182	553.989	615.19	553.739	615.203	553.724	615.187	554.12	580.236
99.7768	615.179	553.987	615.187	553.737	615.2	553.722	615.184	554.117	580.235
99.778	615.176	553.984	615.184	553.734	615.197	553.719	615.181	554.115	580.233
99.7789	615.173	553.982	615.181	553.732	615.194	553.717	615.178	554.112	580.233
99.7797	615.17	553.979	615.179	553.73	615.191	553.714	615.175	554.11	580.231
99.7804	615.168	553.977	615.176	553.727	615.188	553.712	615.173	554.108	580.23
99.7813	615.165	553.974	615.173	553.725	615.186	553.709	615.17	554.105	580.229
99.7824	615.162	553.972	615.17	553.722	615.183	553.707	615.167	554.103	580.228
99.7834	615.16	553.969	615.168	553.72	615.18	553.705	615.165	554.1	580.227
99.7839	615.157	553.967	615.165	553.717	615.178	553.702	615.162	554.098	580.226
99.7849	615.154	553.964	615.162	553.714	615.175	553.699	615.159	554.095	580.225
99.7858	615.152	553.962	615.16	553.712	615.172	553.697	615.156	554.092	580.225
99.7865	615.149	553.96	615.157	553.71	615.17	553.695	615.154	554.09	580.224
99.7873	615.147	553.957	615.155	553.708	615.168	553.693	615.152	554.088	580.222
99.7881	615.144	553.955	615.153	553.706	615.165	553.69	615.149	554.086	580.222
99.7886	615.142	553.953	615.15	553.703	615.163	553.688	615.147	554.083	580.221
99.7891	615.14	553.951	615.148	553.701	615.161	553.686	615.144	554.081	580.22
99.7895	615.138	553.949	615.146	553.699	615.159	553.684	615.142	554.079	580.22
99.7899	615.136	553.946	615.144	553.697	615.156	553.682	615.14	554.077	580.219
99.7905	615.133	553.944	615.142	553.695	615.154	553.68	615.138	554.075	580.218
99.7913	615.131	553.942	615.14	553.693	615.152	553.678	615.136	554.073	580.217
99.7921	615.129	553.94	615.138	553.691	615.15	553.676	615.133	554.071	580.217

99.7928	615.128	553.938	615.136	553.689	615.148	553.674	615.132	554.069	580.216
99.7934	615.126	553.937	615.134	553.687	615.146	553.672	615.13	554.067	580.216
99.7939	615.124	553.935	615.132	553.685	615.144	553.67	615.128	554.065	580.215
99.7944	615.122	553.933	615.13	553.683	615.142	553.668	615.126	554.063	580.215
99.7948	615.12	553.931	615.128	553.681	615.14	553.666	615.124	554.061	580.214
99.7954	615.118	553.929	615.126	553.679	615.139	553.664	615.122	554.059	580.213
99.7959	615.116	553.926	615.124	553.677	615.136	553.662	615.119	554.057	580.213
99.7963	615.114	553.925	615.122	553.675	615.135	553.66	615.118	554.055	580.212
99.7967	615.112	553.923	615.12	553.674	615.133	553.658	615.116	554.053	580.211
99.7971	615.111	553.921	615.119	553.672	615.131	553.657	615.114	554.051	580.211
99.7975	615.109	553.92	615.117	553.67	615.13	553.655	615.113	554.05	580.21
99.7979	615.107	553.918	615.115	553.668	615.128	553.653	615.111	554.048	580.21
99.7983	615.106	553.916	615.114	553.667	615.126	553.651	615.109	554.046	580.209
99.7986	615.104	553.914	615.112	553.665	615.125	553.65	615.107	554.044	580.209
99.7991	615.103	553.913	615.111	553.663	615.123	553.648	615.106	554.043	580.209
99.7996	615.101	553.911	615.109	553.662	615.122	553.646	615.104	554.041	580.208
99.7997	615.1	553.91	615.108	553.66	615.12	553.645	615.103	554.039	580.208
99.8001	615.098	553.908	615.106	553.659	615.119	553.644	615.102	554.038	580.208
99.8005	615.097	553.907	615.105	553.657	615.117	553.642	615.1	554.037	580.207
99.8007	615.095	553.905	615.103	553.656	615.116	553.641	615.099	554.035	580.207
99.801	615.094	553.904	615.102	553.654	615.115	553.639	615.097	554.034	580.206
99.8013	615.093	553.902	615.101	553.653	615.113	553.638	615.096	554.032	580.206
99.8016	615.091	553.901	615.099	553.651	615.112	553.636	615.094	554.031	580.206
99.8018	615.09	553.899	615.098	553.65	615.111	553.635	615.093	554.029	580.205
99.802	615.089	553.898	615.097	553.649	615.11	553.633	615.092	554.028	580.205
99.8025	615.087	553.896	615.095	553.647	615.108	553.631	615.09	554.026	580.204
99.8028	615.086	553.895	615.094	553.646	615.107	553.63	615.089	554.024	580.204
99.8031	615.085	553.894	615.093	553.644	615.106	553.629	615.088	554.023	580.204
99.8035	615.084	553.893	615.092	553.643	615.104	553.628	615.087	554.022	580.203
99.8039	615.083	553.891	615.091	553.642	615.103	553.627	615.085	554.021	580.203
99.8043	615.081	553.89	615.089	553.641	615.102	553.625	615.084	554.02	580.203
99.8047	615.08	553.889	615.088	553.639	615.101	553.624	615.083	554.018	580.203
99.805	615.079	553.888	615.087	553.638	615.1	553.623	615.082	554.017	580.202
99.8051	615.078	553.886	615.086	553.637	615.099	553.622	615.081	554.016	580.202
99.8054	615.077	553.885	615.085	553.636	615.098	553.621	615.08	554.015	580.202
99.8056	615.076	553.884	615.084	553.635	615.097	553.619	615.079	554.013	580.201
99.8058	615.075	553.883	615.083	553.633	615.096	553.618	615.078	554.012	580.201
99.806	615.074	553.882	615.082	553.632	615.095	553.617	615.077	554.011	580.201
99.8062	615.073	553.881	615.081	553.631	615.094	553.616	615.076	554.01	580.201
99.8063	615.072	553.88	615.08	553.63	615.093	553.615	615.075	554.009	580.2
99.8065	615.071	553.879	615.079	553.629	615.092	553.614	615.074	554.008	580.2
99.8065	615.07	553.878	615.078	553.628	615.091	553.613	615.073	554.007	580.2
99.8066	615.069	553.877	615.077	553.627	615.09	553.612	615.072	554.006	580.199
99.8068	615.068	553.876	615.076	553.626	615.089	553.611	615.071	554.005	580.199
99.8068	615.067	553.875	615.075	553.625	615.088	553.61	615.07	554.004	580.199
99.8069	615.067	553.874	615.075	553.624	615.087	553.609	615.069	554.003	580.199
99.8071	615.066	553.873	615.074	553.623	615.087	553.608	615.068	554.002	580.199

99.8072	615.065	553.872	615.073	553.622	615.086	553.607	615.067	554.001	580.198
99.8073	615.064	553.871	615.072	553.621	615.085	553.606	615.066	554	580.198
99.8074	615.064	553.87	615.072	553.62	615.084	553.605	615.065	553.999	580.198
99.8075	615.063	553.869	615.071	553.619	615.084	553.604	615.065	553.998	580.198
99.8075	615.062	553.868	615.07	553.618	615.083	553.603	615.064	553.997	580.197
99.8075	615.062	553.867	615.069	553.617	615.082	553.602	615.063	553.996	580.197
99.8075	615.061	553.866	615.069	553.617	615.081	553.601	615.063	553.995	580.197
99.8075	615.06	553.865	615.068	553.616	615.081	553.601	615.062	553.994	580.197
99.8076	615.059	553.865	615.067	553.615	615.08	553.6	615.061	553.993	580.197
99.8076	615.059	553.864	615.067	553.615	615.079	553.599	615.06	553.993	580.197
99.8076	615.058	553.863	615.066	553.614	615.079	553.599	615.06	553.992	580.196
99.8078	615.057	553.862	615.065	553.613	615.078	553.598	615.059	553.991	580.196
99.8078	615.056	553.862	615.064	553.612	615.077	553.597	615.058	553.991	580.196
99.8079	615.055	553.861	615.063	553.611	615.076	553.596	615.057	553.99	580.196
99.808	615.055	553.86	615.063	553.611	615.075	553.595	615.057	553.989	580.196
99.808	615.054	553.859	615.062	553.61	615.075	553.595	615.056	553.988	580.195
99.808	615.054	553.859	615.062	553.609	615.074	553.594	615.055	553.987	580.195
99.8081	615.053	553.858	615.061	553.608	615.074	553.593	615.054	553.987	580.195
99.8081	615.053	553.857	615.061	553.608	615.073	553.592	615.054	553.986	580.195
99.8081	615.052	553.856	615.06	553.607	615.073	553.592	615.053	553.985	580.195
99.8081	615.052	553.856	615.06	553.606	615.072	553.591	615.053	553.984	580.195
99.8082	615.051	553.855	615.059	553.606	615.072	553.59	615.052	553.984	580.195
99.8082	615.051	553.854	615.059	553.605	615.071	553.59	615.052	553.983	580.194
99.8082	615.05	553.854	615.058	553.604	615.071	553.589	615.051	553.982	580.194
99.8083	615.05	553.853	615.058	553.603	615.07	553.588	615.051	553.982	580.194
99.8083	615.049	553.852	615.057	553.603	615.07	553.588	615.05	553.981	580.194
99.8083	615.049	553.852	615.057	553.602	615.069	553.587	615.05	553.98	580.194
99.8083	615.048	553.851	615.056	553.602	615.069	553.587	615.049	553.98	580.194
99.8094	615.048	553.851	615.056	553.601	615.068	553.586	615.049	553.979	580.171
99.8157	615.047	553.85	615.055	553.601	615.068	553.586	615.048	553.979	580.182
99.8411	615.047	553.85	615.055	553.6	615.067	553.585	615.048	553.978	580.194
99.8752	615.047	553.849	615.055	553.6	615.068	553.585	615.048	553.978	580.212
99.9147	615.048	553.849	615.056	553.599	615.068	553.584	615.049	553.977	580.224
99.9519	615.049	553.848	615.057	553.599	615.07	553.584	615.05	553.977	580.228
99.9818	615.051	553.848	615.059	553.598	615.071	553.583	615.052	553.976	580.23
100.003	615.053	553.847	615.062	553.598	615.074	553.583	615.055	553.976	580.233
100.016	615.055	553.847	615.064	553.597	615.076	553.582	615.057	553.975	580.236
100.022	615.058	553.847	615.067	553.597	615.079	553.582	615.06	553.975	580.241
100.025	615.061	553.847	615.07	553.597	615.082	553.582	615.063	553.975	580.247
100.024	615.064	553.847	615.073	553.598	615.085	553.582	615.066	553.975	580.255
100.023	615.067	553.847	615.076	553.598	615.088	553.583	615.069	553.976	580.263
100.022	615.071	553.848	615.08	553.599	615.091	553.583	615.072	553.976	580.271
100.021	615.074	553.849	615.083	553.599	615.095	553.584	615.076	553.977	580.278
100.02	615.077	553.85	615.086	553.6	615.098	553.585	615.079	553.978	580.284
100.019	615.081	553.851	615.09	553.601	615.102	553.586	615.083	553.979	580.289
100.017	615.085	553.852	615.094	553.603	615.105	553.587	615.086	553.98	580.294
100.015	615.088	553.853	615.097	553.604	615.109	553.589	615.09	553.981	580.298

100.013	615.092	553.855	615.101	553.605	615.113	553.59	615.094	553.983	580.303
100.011	615.096	553.856	615.105	553.607	615.116	553.592	615.097	553.984	580.308
100.008	615.1	553.858	615.109	553.609	615.121	553.594	615.102	553.986	580.312
100.006	615.104	553.86	615.113	553.611	615.125	553.595	615.106	553.988	580.316
100.004	615.107	553.861	615.116	553.612	615.128	553.597	615.109	553.99	580.319
100.002	615.111	553.863	615.12	553.614	615.132	553.599	615.112	553.991	580.323
99.9999	615.115	553.865	615.123	553.616	615.135	553.601	615.116	553.993	580.326
99.998	615.118	553.867	615.127	553.618	615.139	553.603	615.119	553.995	580.329
99.996	615.121	553.869	615.13	553.62	615.142	553.605	615.123	553.997	580.332
99.994	615.125	553.871	615.134	553.622	615.145	553.607	615.126	553.999	580.335
99.9922	615.128	553.873	615.137	553.624	615.149	553.609	615.13	554.001	580.338
99.9902	615.132	553.876	615.14	553.626	615.152	553.611	615.133	554.003	580.34
99.9884	615.135	553.878	615.144	553.629	615.156	553.613	615.136	554.006	580.342
99.9864	615.139	553.88	615.147	553.631	615.159	553.615	615.14	554.008	580.344
99.9846	615.142	553.882	615.151	553.633	615.163	553.618	615.143	554.01	580.347
99.9827	615.145	553.884	615.154	553.635	615.166	553.62	615.147	554.012	580.349
99.9811	615.149	553.887	615.157	553.637	615.169	553.622	615.15	554.015	580.35
99.9793	615.152	553.889	615.16	553.64	615.172	553.624	615.153	554.017	580.352
99.9777	615.155	553.891	615.164	553.642	615.176	553.626	615.156	554.019	580.355
99.9757	615.159	553.894	615.168	553.645	615.18	553.629	615.16	554.022	580.357
99.9742	615.162	553.896	615.171	553.647	615.183	553.631	615.163	554.024	580.358
99.9727	615.165	553.898	615.174	553.649	615.186	553.634	615.166	554.026	580.36
99.9711	615.168	553.9	615.177	553.651	615.189	553.636	615.169	554.028	580.361
99.9697	615.171	553.902	615.18	553.653	615.192	553.638	615.172	554.03	580.363
99.9685	615.174	553.905	615.182	553.656	615.195	553.64	615.175	554.033	580.364
99.967	615.177	553.907	615.185	553.658	615.197	553.642	615.178	554.035	580.366
99.9656	615.18	553.909	615.188	553.66	615.2	553.645	615.181	554.037	580.367
99.9644	615.183	553.911	615.191	553.662	615.203	553.647	615.183	554.039	580.368
99.9632	615.185	553.913	615.194	553.664	615.206	553.649	615.186	554.041	580.37
99.9621	615.188	553.916	615.196	553.667	615.209	553.651	615.189	554.044	580.371
99.9611	615.191	553.918	615.199	553.669	615.211	553.653	615.192	554.046	580.372
99.9599	615.193	553.92	615.202	553.671	615.214	553.656	615.194	554.048	580.373
99.9586	615.196	553.922	615.204	553.673	615.216	553.658	615.197	554.05	580.374
99.9575	615.198	553.924	615.207	553.675	615.219	553.66	615.199	554.052	580.375
99.9563	615.201	553.926	615.209	553.677	615.221	553.661	615.202	554.054	580.376
99.9553	615.203	553.928	615.212	553.679	615.224	553.663	615.204	554.056	580.377
99.9544	615.206	553.93	615.214	553.681	615.226	553.665	615.206	554.058	580.378
99.9531	615.209	553.932	615.217	553.683	615.229	553.668	615.209	554.06	580.379
99.9519	615.211	553.934	615.219	553.685	615.232	553.67	615.212	554.062	580.379
99.9507	615.213	553.936	615.221	553.687	615.234	553.672	615.214	554.064	580.38
99.9499	615.215	553.938	615.224	553.689	615.236	553.674	615.216	554.066	580.381
99.9491	615.218	553.94	615.226	553.691	615.238	553.676	615.218	554.068	580.381
99.9483	615.22	553.942	615.228	553.693	615.24	553.678	615.22	554.07	580.382
99.9475	615.222	553.944	615.23	553.695	615.242	553.68	615.222	554.072	580.383
99.9465	615.224	553.946	615.232	553.697	615.244	553.682	615.224	554.074	580.383
99.9455	615.226	553.948	615.234	553.699	615.246	553.683	615.226	554.076	580.384
99.9443	615.228	553.95	615.236	553.701	615.248	553.685	615.228	554.078	580.384

99.9434	615.23	553.952	615.238	553.702	615.25	553.687	615.23	554.08	580.385
99.9425	615.232	553.953	615.24	553.704	615.252	553.689	615.232	554.081	580.385
99.9417	615.234	553.955	615.242	553.706	615.254	553.69	615.234	554.083	580.386
99.9409	615.235	553.957	615.243	553.707	615.256	553.692	615.236	554.085	580.386
99.9401	615.237	553.958	615.245	553.709	615.258	553.694	615.237	554.086	580.387
99.9393	615.239	553.96	615.247	553.711	615.259	553.696	615.239	554.088	580.387
99.9385	615.24	553.962	615.249	553.713	615.261	553.697	615.241	554.09	580.388
99.9376	615.242	553.964	615.25	553.714	615.263	553.699	615.242	554.092	580.388
99.9366	615.244	553.966	615.252	553.716	615.265	553.701	615.244	554.094	580.388
99.9358	615.246	553.967	615.254	553.718	615.266	553.703	615.246	554.095	580.389
99.935	615.247	553.969	615.255	553.719	615.268	553.704	615.247	554.097	580.389
99.9343	615.249	553.97	615.257	553.721	615.269	553.705	615.249	554.098	580.389
99.9335	615.25	553.972	615.258	553.722	615.271	553.707	615.25	554.1	580.389
99.9327	615.251	553.973	615.26	553.724	615.272	553.708	615.252	554.101	580.39
99.9319	615.253	553.974	615.261	553.725	615.273	553.71	615.253	554.103	580.39
99.9311	615.254	553.976	615.263	553.727	615.275	553.711	615.255	554.104	580.39
99.9303	615.256	553.977	615.264	553.728	615.276	553.713	615.256	554.105	580.39
99.9295	615.257	553.979	615.265	553.729	615.277	553.714	615.257	554.107	580.39
99.929	615.258	553.98	615.266	553.731	615.279	553.716	615.258	554.108	580.391
99.9284	615.259	553.982	615.267	553.732	615.28	553.717	615.26	554.11	580.391
99.9278	615.26	553.983	615.269	553.733	615.281	553.718	615.261	554.111	580.391
99.9273	615.262	553.984	615.27	553.735	615.282	553.719	615.262	554.112	580.391
99.9269	615.263	553.985	615.271	553.736	615.283	553.721	615.263	554.113	580.391
99.9261	615.264	553.986	615.272	553.737	615.284	553.722	615.264	554.115	580.391
99.9255	615.265	553.988	615.273	553.738	615.285	553.723	615.265	554.116	580.391
99.925	615.266	553.989	615.274	553.74	615.286	553.724	615.266	554.117	580.391
99.9243	615.267	553.99	615.275	553.741	615.288	553.726	615.267	554.119	580.391
99.9235	615.268	553.992	615.276	553.742	615.289	553.727	615.268	554.12	580.391
99.9228	615.269	553.993	615.277	553.743	615.29	553.728	615.269	554.121	580.391
99.9221	615.27	553.994	615.278	553.744	615.29	553.729	615.27	554.122	580.391
99.9215	615.271	553.995	615.279	553.745	615.292	553.73	615.271	554.123	580.391
99.9207	615.272	553.996	615.28	553.746	615.292	553.731	615.272	554.124	580.391
99.92	615.273	553.997	615.281	553.747	615.293	553.732	615.273	554.125	580.391
99.9193	615.273	553.998	615.281	553.748	615.294	553.733	615.274	554.126	580.391
99.9189	615.274	553.999	615.282	553.749	615.295	553.734	615.274	554.127	580.391
99.9184	615.275	554	615.283	553.75	615.295	553.735	615.275	554.128	580.391
99.9177	615.276	554.001	615.284	553.751	615.296	553.736	615.276	554.129	580.391
99.9173	615.276	554.002	615.284	553.752	615.297	553.737	615.276	554.13	580.391
99.9166	615.277	554.003	615.285	553.753	615.298	553.738	615.277	554.131	580.391
99.9162	615.278	554.004	615.286	553.754	615.298	553.739	615.278	554.132	580.391
99.9158	615.279	554.005	615.287	553.755	615.299	553.74	615.279	554.133	580.391
99.9153	615.279	554.005	615.287	553.756	615.3	553.741	615.279	554.133	580.391
99.9148	615.28	554.006	615.288	553.757	615.3	553.741	615.28	554.134	580.391
99.9143	615.28	554.007	615.288	553.757	615.301	553.742	615.28	554.135	580.391
99.9137	615.281	554.008	615.289	553.758	615.301	553.743	615.281	554.136	580.39
99.9133	615.281	554.008	615.289	553.759	615.302	553.744	615.281	554.137	580.391
99.9127	615.282	554.009	615.29	553.76	615.302	553.744	615.282	554.137	580.39

99.9122	615.282	554.01	615.29	553.76	615.303	553.745	615.283	554.138	580.39
99.9118	615.283	554.011	615.291	553.761	615.303	553.746	615.283	554.139	580.39
99.9114	615.283	554.011	615.291	553.762	615.304	553.747	615.284	554.14	580.39
99.911	615.284	554.012	615.292	553.763	615.304	553.747	615.284	554.14	580.39
99.9106	615.284	554.013	615.292	553.763	615.305	553.748	615.284	554.141	580.39
99.9102	615.285	554.013	615.293	553.764	615.305	553.749	615.285	554.142	580.39
99.9098	615.285	554.014	615.293	553.765	615.306	553.75	615.285	554.142	580.389
99.9093	615.286	554.015	615.294	553.765	615.306	553.75	615.286	554.143	580.389
99.9089	615.286	554.015	615.294	553.766	615.307	553.751	615.286	554.144	580.389
99.9085	615.286	554.016	615.294	553.766	615.307	553.751	615.286	554.144	580.389
99.9078	615.286	554.016	615.295	553.767	615.307	553.752	615.287	554.145	580.389
99.9074	615.287	554.017	615.295	553.767	615.307	553.752	615.287	554.145	580.389
99.9069	615.287	554.017	615.295	553.768	615.308	553.753	615.287	554.146	580.388
99.9065	615.287	554.018	615.295	553.768	615.308	553.753	615.287	554.146	580.388
99.9059	615.288	554.018	615.296	553.769	615.308	553.754	615.288	554.147	580.388
99.9053	615.288	554.019	615.296	553.769	615.308	553.754	615.288	554.147	580.388
99.9048	615.288	554.019	615.296	553.77	615.309	553.755	615.288	554.148	580.388
99.9043	615.288	554.02	615.296	553.77	615.309	553.755	615.288	554.148	580.387
99.9039	615.289	554.02	615.297	553.771	615.309	553.756	615.289	554.149	580.387
99.9034	615.289	554.021	615.297	553.771	615.309	553.756	615.289	554.149	580.387
99.903	615.289	554.021	615.297	553.772	615.31	553.757	615.289	554.15	580.387
99.9024	615.289	554.022	615.297	553.772	615.31	553.757	615.289	554.15	580.387
99.9023	615.29	554.022	615.298	553.773	615.31	553.758	615.29	554.151	580.387
99.9021	615.29	554.023	615.298	553.773	615.31	553.758	615.29	554.151	580.387
99.9019	615.29	554.023	615.298	553.774	615.311	553.759	615.29	554.152	580.386
99.9015	615.29	554.024	615.298	553.774	615.311	553.759	615.29	554.152	580.386
99.9011	615.29	554.024	615.298	553.774	615.311	553.759	615.29	554.152	580.386
99.9009	615.29	554.024	615.298	553.775	615.311	553.759	615.29	554.153	580.386
99.9006	615.29	554.025	615.298	553.775	615.311	553.76	615.29	554.153	580.385
99.9002	615.29	554.025	615.298	553.775	615.311	553.76	615.29	554.153	580.385
99.8997	615.29	554.025	615.298	553.776	615.311	553.76	615.29	554.153	580.385
99.8995	615.29	554.025	615.298	553.776	615.311	553.76	615.29	554.154	580.384
99.8992	615.29	554.026	615.298	553.776	615.311	553.761	615.29	554.154	580.384
99.8991	615.29	554.026	615.298	553.776	615.311	553.761	615.29	554.154	580.384
99.8984	615.29	554.026	615.298	553.777	615.311	553.761	615.29	554.154	580.383
99.8981	615.29	554.026	615.298	553.777	615.311	553.761	615.29	554.155	580.383
99.898	615.29	554.027	615.298	553.777	615.311	553.762	615.29	554.155	580.383
99.8978	615.29	554.027	615.298	553.777	615.311	553.762	615.29	554.155	580.383
99.8975	615.29	554.027	615.298	553.777	615.311	553.762	615.29	554.155	580.382
99.8972	615.29	554.027	615.298	553.778	615.311	553.762	615.29	554.156	580.382
99.8969	615.29	554.027	615.298	553.778	615.311	553.763	615.29	554.156	580.382
99.8964	615.29	554.028	615.298	553.778	615.311	553.763	615.29	554.156	580.382
99.8961	615.29	554.028	615.298	553.779	615.311	553.763	615.29	554.156	580.381
99.8959	615.29	554.028	615.298	553.779	615.311	553.763	615.29	554.156	580.381
99.8957	615.29	554.029	615.298	553.779	615.311	553.764	615.29	554.157	580.38
99.8954	615.29	554.029	615.298	553.779	615.311	553.764	615.29	554.157	580.38
99.8951	615.29	554.029	615.298	553.779	615.311	553.764	615.29	554.157	580.38

99.8949	615.29	554.029	615.298	553.78	615.311	553.764	615.29	554.157	580.38
99.8947	615.29	554.029	615.298	553.78	615.311	553.764	615.29	554.157	580.379
99.8946	615.29	554.029	615.298	553.78	615.311	553.764	615.29	554.157	580.379
99.8942	615.29	554.029	615.298	553.78	615.311	553.764	615.29	554.157	580.379
99.8937	615.29	554.029	615.298	553.78	615.31	553.764	615.29	554.157	580.378
99.8936	615.29	554.029	615.298	553.78	615.31	553.764	615.29	554.157	580.378
99.8935	615.289	554.029	615.297	553.78	615.31	553.764	615.29	554.157	580.378
99.8932	615.289	554.029	615.297	553.78	615.31	553.764	615.289	554.157	580.377
99.8928	615.289	554.029	615.297	553.78	615.309	553.764	615.289	554.157	580.377
99.8924	615.289	554.029	615.297	553.78	615.309	553.764	615.289	554.157	580.376
99.8922	615.288	554.029	615.297	553.78	615.309	553.764	615.289	554.157	580.376
99.8921	615.288	554.029	615.296	553.78	615.309	553.764	615.288	554.157	580.376
99.8919	615.288	554.029	615.296	553.78	615.308	553.764	615.288	554.157	580.375
99.8916	615.288	554.029	615.296	553.78	615.308	553.764	615.288	554.157	580.375
99.8915	615.287	554.029	615.295	553.78	615.308	553.764	615.288	554.157	580.375
99.8913	615.287	554.029	615.295	553.78	615.308	553.764	615.287	554.157	580.375
99.8913	615.287	554.029	615.295	553.78	615.307	553.764	615.287	554.157	580.374
99.891	615.287	554.029	615.295	553.78	615.307	553.764	615.287	554.157	580.374
99.8908	615.286	554.029	615.295	553.78	615.307	553.764	615.287	554.157	580.373
99.8906	615.286	554.029	615.294	553.78	615.307	553.764	615.286	554.157	580.373
99.8903	615.286	554.029	615.294	553.78	615.307	553.764	615.286	554.157	580.373
99.8901	615.286	554.029	615.294	553.78	615.306	553.764	615.286	554.157	580.372
99.89	615.285	554.029	615.294	553.78	615.306	553.764	615.286	554.157	580.372
99.8897	615.285	554.029	615.293	553.78	615.306	553.764	615.285	554.157	580.372
99.8896	615.285	554.029	615.293	553.78	615.305	553.764	615.285	554.157	580.371
99.8894	615.285	554.029	615.293	553.78	615.305	553.764	615.285	554.157	580.371
99.8894	615.284	554.029	615.293	553.78	615.305	553.764	615.285	554.157	580.37
99.8894	615.284	554.029	615.292	553.78	615.305	553.764	615.284	554.157	580.37
99.8892	615.284	554.029	615.292	553.78	615.305	553.764	615.284	554.157	580.37
99.889	615.284	554.029	615.292	553.78	615.304	553.764	615.284	554.157	580.369
99.8889	615.284	554.029	615.292	553.78	615.304	553.764	615.284	554.157	580.369
99.889	615.283	554.029	615.291	553.78	615.304	553.764	615.283	554.157	580.368
99.8888	615.283	554.029	615.291	553.779	615.304	553.764	615.283	554.157	580.368
99.8887	615.283	554.029	615.291	553.779	615.303	553.764	615.283	554.157	580.367
99.8886	615.283	554.028	615.291	553.779	615.303	553.763	615.283	554.157	580.367
99.8885	615.282	554.028	615.29	553.779	615.303	553.763	615.282	554.156	580.367
99.8883	615.282	554.028	615.29	553.778	615.303	553.763	615.282	554.156	580.366
99.8882	615.282	554.028	615.29	553.778	615.302	553.763	615.282	554.156	580.366
99.8879	615.281	554.027	615.29	553.778	615.302	553.763	615.282	554.156	580.365
99.8878	615.281	554.027	615.289	553.778	615.302	553.762	615.281	554.155	580.365
99.8875	615.281	554.027	615.289	553.777	615.302	553.762	615.281	554.155	580.365
99.8873	615.281	554.027	615.289	553.777	615.301	553.762	615.281	554.155	580.364
99.8873	615.28	554.026	615.289	553.777	615.301	553.762	615.281	554.155	580.364
99.8872	615.28	554.026	615.288	553.777	615.301	553.761	615.28	554.154	580.363
99.8871	615.28	554.026	615.288	553.776	615.3	553.761	615.28	554.154	580.363
99.8869	615.28	554.026	615.288	553.776	615.3	553.761	615.28	554.154	580.363
99.887	615.28	554.025	615.288	553.776	615.3	553.76	615.28	554.154	580.362

99.8871	615.279	554.025	615.287	553.776	615.3	553.76	615.279	554.154	580.362
99.8871	615.279	554.025	615.287	553.775	615.3	553.76	615.279	554.153	580.362
99.8869	615.279	554.025	615.287	553.775	615.299	553.76	615.279	554.153	580.361
99.8865	615.279	554.024	615.287	553.775	615.299	553.76	615.279	554.153	580.361
99.8861	615.278	554.024	615.286	553.775	615.299	553.759	615.278	554.153	580.361
99.886	615.278	554.024	615.286	553.774	615.299	553.759	615.278	554.152	580.361
99.8858	615.278	554.024	615.286	553.774	615.298	553.759	615.278	554.152	580.361
99.8857	615.278	554.023	615.286	553.774	615.298	553.759	615.278	554.152	580.36
99.8857	615.277	554.023	615.285	553.774	615.298	553.758	615.277	554.152	580.36
99.8853	615.277	554.023	615.285	553.773	615.298	553.758	615.277	554.151	580.36
99.8849	615.277	554.023	615.285	553.773	615.297	553.758	615.277	554.151	580.359
99.8846	615.276	554.022	615.284	553.773	615.297	553.758	615.277	554.151	580.359
99.8844	615.276	554.022	615.284	553.773	615.296	553.757	615.276	554.151	580.358
99.8842	615.275	554.022	615.283	553.772	615.296	553.757	615.276	554.15	580.358
99.884	615.275	554.022	615.283	553.772	615.295	553.757	615.276	554.15	580.357
99.8837	615.274	554.021	615.282	553.772	615.295	553.757	615.275	554.15	580.357
99.8834	615.274	554.021	615.282	553.772	615.294	553.756	615.275	554.15	580.357
99.8833	615.273	554.021	615.281	553.771	615.294	553.756	615.275	554.149	580.357
99.8831	615.273	554.021	615.281	553.771	615.294	553.756	615.274	554.149	580.356
99.8831	615.272	554.021	615.28	553.771	615.293	553.756	615.274	554.149	580.356
99.8829	615.272	554.02	615.28	553.771	615.293	553.755	615.273	554.149	580.355
99.8827	615.271	554.02	615.28	553.77	615.292	553.755	615.273	554.148	580.355
99.8825	615.271	554.02	615.279	553.77	615.292	553.755	615.272	554.148	580.354
99.8823	615.27	554.02	615.279	553.77	615.291	553.755	615.272	554.148	580.354
99.8822	615.27	554.019	615.278	553.77	615.291	553.754	615.271	554.148	580.353
99.882	615.269	554.019	615.278	553.769	615.29	553.754	615.271	554.147	580.353
99.8819	615.269	554.019	615.277	553.769	615.29	553.754	615.27	554.147	580.353
99.8817	615.268	554.018	615.277	553.769	615.289	553.754	615.27	554.147	580.352
99.8815	615.268	554.018	615.276	553.769	615.289	553.753	615.269	554.147	580.352
99.8814	615.267	554.018	615.275	553.768	615.288	553.753	615.269	554.146	580.351
99.8813	615.267	554.018	615.275	553.768	615.288	553.753	615.268	554.146	580.351
99.8812	615.266	554.017	615.275	553.768	615.287	553.753	615.268	554.146	580.35
99.8812	615.266	554.017	615.274	553.768	615.286	553.752	615.267	554.146	580.35
99.8811	615.265	554.017	615.274	553.767	615.286	553.752	615.267	554.145	580.349
99.8809	615.265	554.017	615.273	553.767	615.286	553.752	615.266	554.145	580.349
99.8807	615.264	554.017	615.273	553.767	615.285	553.752	615.266	554.145	580.349
99.8806	615.264	554.016	615.272	553.767	615.285	553.751	615.265	554.145	580.348
99.8802	615.263	554.016	615.272	553.766	615.284	553.751	615.265	554.144	580.347
99.8801	615.263	554.016	615.271	553.766	615.284	553.751	615.264	554.144	580.347
99.88	615.262	554.016	615.271	553.766	615.283	553.751	615.264	554.144	580.346
99.8799	615.262	554.015	615.27	553.766	615.283	553.75	615.263	554.144	580.346
99.8798	615.261	554.015	615.27	553.765	615.282	553.75	615.263	554.143	580.346
99.8796	615.261	554.015	615.269	553.765	615.282	553.75	615.262	554.143	580.346
99.8795	615.26	554.015	615.269	553.765	615.281	553.75	615.262	554.143	580.345
99.8794	615.26	554.014	615.268	553.765	615.281	553.749	615.261	554.143	580.345
99.8793	615.259	554.014	615.268	553.764	615.28	553.749	615.261	554.142	580.344
99.8793	615.259	554.014	615.267	553.764	615.28	553.749	615.26	554.142	580.344

99.8792	615.258	554.013	615.267	553.764	615.279	553.749	615.26	554.142	580.343
99.879	615.258	554.013	615.266	553.764	615.279	553.748	615.259	554.142	580.343
99.8789	615.257	554.013	615.266	553.763	615.278	553.748	615.259	554.141	580.342
99.8788	615.257	554.013	615.265	553.763	615.278	553.748	615.258	554.141	580.342
99.8787	615.256	554.013	615.265	553.763	615.277	553.748	615.258	554.141	580.342
99.8786	615.256	554.012	615.264	553.763	615.277	553.747	615.257	554.141	580.341
99.8784	615.255	554.012	615.264	553.762	615.276	553.747	615.257	554.14	580.341
99.8783	615.255	554.012	615.263	553.762	615.276	553.747	615.256	554.14	580.34
99.8783	615.254	554.012	615.263	553.762	615.275	553.747	615.256	554.14	580.34
99.8783	615.254	554.011	615.262	553.762	615.275	553.746	615.255	554.14	580.339
99.8781	615.254	554.011	615.262	553.762	615.274	553.746	615.255	554.139	580.339
99.878	615.253	554.011	615.261	553.761	615.274	553.746	615.254	554.139	580.339
99.8778	615.253	554.011	615.261	553.761	615.273	553.746	615.254	554.139	580.338
99.8777	615.252	554.01	615.26	553.76	615.273	553.745	615.253	554.139	580.338
99.8776	615.252	554.01	615.26	553.76	615.272	553.745	615.253	554.138	580.337
99.8775	615.251	554.009	615.259	553.76	615.272	553.744	615.252	554.138	580.337
99.8773	615.25	554.009	615.259	553.759	615.271	553.744	615.252	554.138	580.336
99.8772	615.25	554.008	615.258	553.759	615.271	553.743	615.251	554.138	580.336
99.8771	615.249	554.008	615.258	553.758	615.27	553.743	615.251	554.137	580.336
99.8771	615.249	554.007	615.257	553.758	615.27	553.742	615.25	554.137	580.335
99.8772	615.249	554.007	615.257	553.757	615.269	553.742	615.25	554.136	580.335
99.8771	615.248	554.007	615.256	553.757	615.269	553.742	615.249	554.136	580.334
99.877	615.247	554.006	615.256	553.757	615.268	553.741	615.249	554.135	580.334
99.8769	615.247	554.006	615.255	553.756	615.268	553.741	615.248	554.135	580.333
99.8767	615.247	554.005	615.255	553.756	615.267	553.74	615.248	554.135	580.333
99.8766	615.246	554.005	615.254	553.755	615.267	553.74	615.247	554.134	580.333
99.8765	615.246	554.005	615.254	553.755	615.266	553.74	615.247	554.134	580.332
99.8765	615.245	554.004	615.253	553.755	615.266	553.739	615.246	554.133	580.331
99.8763	615.245	554.004	615.253	553.754	615.265	553.739	615.246	554.133	580.331
99.8763	615.244	554.003	615.252	553.754	615.265	553.738	615.245	554.132	580.331
99.8762	615.244	554.003	615.252	553.753	615.264	553.738	615.245	554.132	580.331
99.8762	615.243	554.002	615.251	553.753	615.264	553.737	615.245	554.132	580.33
99.8761	615.243	554.002	615.251	553.752	615.263	553.737	615.244	554.131	580.329
99.876	615.242	554.002	615.25	553.752	615.263	553.737	615.244	554.131	580.329
99.8758	615.242	554.001	615.25	553.751	615.262	553.736	615.243	554.13	580.329
99.8758	615.241	554.001	615.249	553.751	615.262	553.736	615.243	554.13	580.328
99.8757	615.241	554	615.249	553.751	615.261	553.735	615.242	554.129	580.328
99.8755	615.24	554	615.248	553.75	615.261	553.735	615.242	554.129	580.327
99.8755	615.24	553.999	615.248	553.75	615.26	553.734	615.241	554.129	580.327
99.8755	615.239	553.999	615.247	553.749	615.26	553.734	615.241	554.128	580.327
99.8755	615.239	553.999	615.247	553.749	615.259	553.734	615.24	554.128	580.326
99.8755	615.238	553.998	615.246	553.749	615.259	553.733	615.24	554.127	580.326
99.8753	615.238	553.998	615.246	553.748	615.258	553.733	615.239	554.127	580.325
99.8752	615.237	553.997	615.245	553.748	615.258	553.732	615.239	554.127	580.325
99.875	615.237	553.997	615.245	553.747	615.257	553.732	615.238	554.126	580.324
99.8752	615.236	553.996	615.244	553.747	615.257	553.731	615.238	554.126	580.324
99.8752	615.236	553.996	615.244	553.746	615.256	553.731	615.238	554.125	580.323

99.875	615.235	553.996	615.243	553.746	615.256	553.731	615.237	554.125	580.323
99.8749	615.235	553.995	615.243	553.746	615.255	553.73	615.237	554.125	580.323
99.8748	615.234	553.995	615.243	553.745	615.255	553.73	615.236	554.124	580.322
99.8749	615.234	553.995	615.242	553.745	615.254	553.729	615.236	554.124	580.322
99.875	615.233	553.994	615.242	553.745	615.254	553.729	615.235	554.123	580.321
99.8748	615.233	553.994	615.241	553.744	615.253	553.729	615.235	554.123	580.321
99.8746	615.232	553.993	615.241	553.744	615.253	553.728	615.234	554.122	580.321
99.8747	615.232	553.993	615.24	553.743	615.252	553.728	615.234	554.122	580.32
99.8745	615.231	553.992	615.24	553.743	615.252	553.727	615.234	554.122	580.32
99.8745	615.231	553.992	615.239	553.742	615.251	553.727	615.233	554.121	580.319
99.8743	615.23	553.992	615.239	553.742	615.251	553.727	615.233	554.121	580.319
99.8743	615.23	553.991	615.239	553.742	615.25	553.726	615.232	554.12	580.319
99.8743	615.23	553.991	615.238	553.741	615.25	553.726	615.232	554.12	580.318
99.8744	615.229	553.99	615.238	553.741	615.249	553.725	615.231	554.12	580.318
99.8743	615.229	553.99	615.237	553.741	615.249	553.725	615.231	554.119	580.317
99.8741	615.228	553.99	615.237	553.74	615.249	553.725	615.23	554.119	580.317
99.8741	615.228	553.989	615.236	553.74	615.248	553.724	615.23	554.118	580.317
99.874	615.228	553.989	615.236	553.739	615.248	553.724	615.23	554.118	580.316
99.874	615.227	553.988	615.236	553.739	615.247	553.723	615.229	554.118	580.316
99.8739	615.227	553.988	615.235	553.739	615.247	553.723	615.229	554.117	580.315
99.8737	615.226	553.988	615.235	553.738	615.247	553.723	615.228	554.117	580.315
99.8736	615.226	553.987	615.234	553.738	615.246	553.722	615.228	554.117	580.314
99.8735	615.225	553.987	615.234	553.737	615.246	553.722	615.227	554.116	580.314
99.8736	615.225	553.986	615.233	553.737	615.245	553.721	615.227	554.116	580.314
99.8737	615.224	553.986	615.233	553.736	615.245	553.721	615.227	554.115	580.313
99.8736	615.224	553.986	615.232	553.736	615.244	553.721	615.226	554.115	580.313
99.8735	615.224	553.985	615.232	553.736	615.244	553.72	615.226	554.115	580.312
99.8733	615.223	553.985	615.232	553.735	615.244	553.72	615.225	554.114	580.312
99.8732	615.223	553.984	615.231	553.735	615.243	553.72	615.225	554.114	580.312
99.8733	615.222	553.984	615.231	553.735	615.243	553.719	615.225	554.113	580.311
99.873	615.222	553.984	615.23	553.734	615.242	553.719	615.224	554.113	580.311
99.8729	615.221	553.983	615.23	553.734	615.242	553.719	615.224	554.113	580.311
99.8728	615.221	553.983	615.23	553.733	615.242	553.718	615.223	554.112	580.31
99.8728	615.221	553.983	615.229	553.733	615.241	553.718	615.223	554.112	580.31
99.8729	615.22	553.982	615.229	553.733	615.241	553.717	615.222	554.112	580.309
99.8727	615.22	553.982	615.228	553.732	615.24	553.717	615.222	554.111	580.309
99.8726	615.219	553.981	615.228	553.732	615.24	553.717	615.221	554.111	580.309
99.8727	615.219	553.981	615.227	553.732	615.239	553.716	615.221	554.11	580.308
99.8726	615.219	553.981	615.227	553.731	615.239	553.716	615.221	554.11	580.308
99.8726	615.218	553.98	615.227	553.731	615.239	553.716	615.22	554.11	580.307
99.8724	615.218	553.98	615.226	553.731	615.238	553.715	615.22	554.109	580.307
99.8724	615.217	553.98	615.226	553.73	615.238	553.715	615.219	554.109	580.307
99.8724	615.217	553.979	615.225	553.73	615.237	553.714	615.219	554.109	580.306
99.8725	615.216	553.979	615.225	553.729	615.237	553.714	615.219	554.108	580.306
99.8726	615.216	553.978	615.225	553.729	615.237	553.714	615.218	554.108	580.305
99.8722	615.216	553.978	615.224	553.729	615.236	553.713	615.218	554.107	580.305
99.8722	615.215	553.978	615.224	553.728	615.236	553.713	615.217	554.107	580.305

99.8719	615.215	553.977	615.223	553.728	615.235	553.712	615.217	554.107	580.304
99.8719	615.214	553.977	615.223	553.728	615.235	553.712	615.217	554.106	580.304
99.8717	615.214	553.977	615.223	553.727	615.235	553.712	615.216	554.106	580.304
99.8717	615.214	553.976	615.222	553.727	615.234	553.712	615.216	554.106	580.303
99.8715	615.213	553.976	615.222	553.727	615.234	553.711	615.215	554.105	580.303
99.8715	615.213	553.976	615.221	553.726	615.234	553.711	615.215	554.105	580.303
99.8715	615.212	553.975	615.221	553.726	615.233	553.71	615.215	554.105	580.302
99.8712	615.212	553.975	615.221	553.725	615.233	553.71	615.214	554.104	580.302
99.871	615.211	553.975	615.22	553.725	615.232	553.71	615.214	554.104	580.301
99.871	615.211	553.974	615.22	553.725	615.232	553.709	615.213	554.104	580.301
99.871	615.211	553.974	615.219	553.724	615.232	553.709	615.213	554.103	580.301
99.8708	615.21	553.973	615.219	553.724	615.231	553.709	615.212	554.103	580.3
99.8707	615.21	553.973	615.219	553.724	615.231	553.708	615.212	554.102	580.3
99.8708	615.21	553.973	615.218	553.723	615.23	553.708	615.212	554.102	580.3
99.8708	615.209	553.972	615.218	553.723	615.23	553.708	615.211	554.102	580.299
99.8708	615.209	553.972	615.217	553.723	615.23	553.707	615.211	554.101	580.299
99.8706	615.208	553.972	615.217	553.722	615.229	553.707	615.211	554.101	580.298
99.8704	615.208	553.971	615.216	553.722	615.229	553.707	615.21	554.101	580.298
99.8702	615.207	553.971	615.216	553.722	615.228	553.706	615.21	554.1	580.298
99.8703	615.207	553.971	615.216	553.721	615.228	553.706	615.209	554.1	580.297
99.8703	615.207	553.97	615.215	553.721	615.227	553.706	615.209	554.1	580.297
99.8702	615.206	553.97	615.215	553.721	615.227	553.705	615.209	554.099	580.297
99.87	615.206	553.97	615.215	553.72	615.227	553.705	615.208	554.099	580.296
99.87	615.206	553.969	615.214	553.72	615.226	553.705	615.208	554.099	580.296
99.87	615.205	553.969	615.214	553.72	615.226	553.704	615.207	554.098	580.296
99.87	615.205	553.969	615.214	553.719	615.226	553.704	615.207	554.098	580.296
99.8699	615.205	553.968	615.213	553.719	615.225	553.704	615.207	554.098	580.295
99.8696	615.204	553.968	615.213	553.719	615.225	553.703	615.206	554.097	580.295
99.8695	615.204	553.968	615.212	553.718	615.225	553.703	615.206	554.097	580.294
99.8695	615.203	553.967	615.212	553.718	615.224	553.703	615.206	554.097	580.294
99.8694	615.203	553.967	615.212	553.718	615.224	553.702	615.205	554.096	580.294
99.8692	615.202	553.967	615.211	553.717	615.223	553.702	615.205	554.096	580.293
99.8691	615.202	553.966	615.211	553.717	615.223	553.702	615.204	554.096	580.293
99.869	615.202	553.966	615.21	553.717	615.222	553.701	615.204	554.095	580.293
99.869	615.201	553.966	615.21	553.716	615.222	553.701	615.204	554.095	580.292
99.869	615.201	553.966	615.21	553.716	615.222	553.701	615.203	554.095	580.292
99.8689	615.201	553.965	615.209	553.716	615.221	553.7	615.203	554.094	580.292
99.8688	615.2	553.965	615.209	553.715	615.221	553.7	615.202	554.094	580.292
99.8687	615.2	553.965	615.208	553.715	615.221	553.7	615.202	554.094	580.291
99.8687	615.2	553.964	615.208	553.715	615.22	553.7	615.202	554.093	580.291
99.8686	615.199	553.964	615.208	553.715	615.22	553.699	615.201	554.093	580.291
99.8684	615.199	553.964	615.207	553.714	615.22	553.699	615.201	554.093	580.29
99.8683	615.198	553.963	615.207	553.714	615.219	553.699	615.201	554.093	580.29
99.868	615.198	553.963	615.207	553.714	615.219	553.698	615.2	554.092	580.289
99.8678	615.198	553.963	615.206	553.714	615.219	553.698	615.2	554.092	580.289
99.8679	615.197	553.962	615.206	553.713	615.218	553.698	615.2	554.092	580.289
99.8679	615.197	553.962	615.206	553.713	615.218	553.697	615.199	554.091	580.288

99.8677	615.196	553.962	615.205	553.712	615.217	553.697	615.199	554.091	580.288
99.8675	615.196	553.961	615.205	553.712	615.217	553.697	615.198	554.091	580.288
99.8675	615.196	553.961	615.204	553.712	615.216	553.696	615.198	554.09	580.287
99.8673	615.195	553.961	615.204	553.712	615.216	553.696	615.198	554.09	580.287
99.8672	615.195	553.961	615.204	553.711	615.216	553.696	615.197	554.09	580.286
99.867	615.194	553.96	615.203	553.711	615.215	553.696	615.197	554.09	580.286
99.8669	615.194	553.96	615.203	553.711	615.215	553.695	615.196	554.089	580.286
99.8668	615.194	553.96	615.202	553.71	615.215	553.695	615.196	554.089	580.286
99.8667	615.194	553.959	615.202	553.71	615.214	553.695	615.196	554.089	580.286
99.8664	615.193	553.959	615.202	553.71	615.214	553.694	615.195	554.088	580.285
99.8663	615.193	553.959	615.201	553.709	615.214	553.694	615.195	554.088	580.285
99.8663	615.192	553.959	615.201	553.709	615.213	553.694	615.195	554.088	580.285
99.8664	615.192	553.958	615.201	553.709	615.213	553.694	615.194	554.087	580.284
99.8663	615.192	553.958	615.2	553.709	615.213	553.693	615.194	554.087	580.284
99.8661	615.191	553.958	615.2	553.708	615.212	553.693	615.194	554.087	580.283
99.8657	615.191	553.957	615.2	553.708	615.212	553.693	615.193	554.087	580.283
99.8657	615.191	553.957	615.199	553.708	615.211	553.692	615.193	554.086	580.283
99.8654	615.19	553.957	615.199	553.707	615.211	553.692	615.192	554.086	580.283
99.8653	615.19	553.956	615.199	553.707	615.211	553.692	615.192	554.086	580.282
99.8653	615.19	553.956	615.198	553.707	615.21	553.691	615.192	554.085	580.282
99.8653	615.189	553.956	615.198	553.707	615.21	553.691	615.191	554.085	580.282
99.8653	615.189	553.956	615.197	553.706	615.21	553.691	615.191	554.085	580.281
99.8652	615.188	553.955	615.197	553.706	615.209	553.691	615.191	554.085	580.281
99.8649	615.188	553.955	615.197	553.706	615.209	553.69	615.19	554.084	580.281
99.8647	615.188	553.955	615.196	553.705	615.208	553.69	615.19	554.084	580.28
99.8645	615.187	553.954	615.196	553.705	615.208	553.69	615.19	554.084	580.28
99.8644	615.187	553.954	615.196	553.705	615.208	553.689	615.189	554.084	580.28
99.8644	615.187	553.954	615.195	553.705	615.207	553.689	615.189	554.083	580.28
99.8642	615.186	553.954	615.195	553.704	615.207	553.689	615.189	554.083	580.279
99.864	615.186	553.953	615.195	553.704	615.207	553.689	615.188	554.083	580.279
99.8639	615.186	553.953	615.194	553.704	615.206	553.688	615.188	554.082	580.279
99.8638	615.185	553.953	615.194	553.704	615.206	553.688	615.188	554.082	580.278
99.8637	615.185	553.953	615.193	553.703	615.206	553.688	615.187	554.082	580.278
99.8634	615.184	553.952	615.193	553.703	615.205	553.688	615.187	554.082	580.278
99.8633	615.184	553.952	615.193	553.703	615.205	553.687	615.186	554.081	580.277
99.8631	615.184	553.952	615.192	553.703	615.205	553.687	615.186	554.081	580.277
99.8632	615.183	553.952	615.192	553.702	615.204	553.687	615.186	554.081	580.277
99.863	615.183	553.951	615.192	553.702	615.204	553.686	615.185	554.08	580.277
99.8629	615.183	553.951	615.191	553.702	615.204	553.686	615.185	554.08	580.276
99.8628	615.182	553.951	615.191	553.701	615.203	553.686	615.185	554.08	580.276
99.8625	615.182	553.95	615.191	553.701	615.203	553.686	615.184	554.08	580.276
99.8624	615.182	553.95	615.19	553.701	615.202	553.685	615.184	554.079	580.276
99.8624	615.181	553.95	615.19	553.701	615.202	553.685	615.184	554.079	580.275
99.8622	615.181	553.95	615.19	553.7	615.202	553.685	615.183	554.079	580.275
99.8621	615.181	553.949	615.189	553.7	615.201	553.685	615.183	554.079	580.275
99.8619	615.18	553.949	615.189	553.7	615.201	553.684	615.182	554.078	580.274
99.8618	615.18	553.949	615.188	553.699	615.201	553.684	615.182	554.078	580.274

99.8617	615.18	553.949	615.188	553.699	615.2	553.684	615.182	554.078	580.274
99.8615	615.179	553.948	615.188	553.699	615.2	553.684	615.181	554.078	580.273
99.8612	615.179	553.948	615.188	553.699	615.2	553.683	615.181	554.077	580.273
99.8612	615.179	553.948	615.187	553.698	615.199	553.683	615.181	554.077	580.273
99.8611	615.178	553.948	615.187	553.698	615.199	553.683	615.18	554.077	580.272
99.8611	615.178	553.947	615.187	553.698	615.199	553.683	615.18	554.076	580.272
99.861	615.177	553.947	615.186	553.698	615.198	553.682	615.18	554.076	580.272
99.8607	615.177	553.947	615.186	553.697	615.198	553.682	615.179	554.076	580.272
99.8606	615.177	553.946	615.186	553.697	615.198	553.682	615.179	554.076	580.271
99.8605	615.177	553.946	615.185	553.697	615.197	553.682	615.179	554.075	580.271
99.8603	615.176	553.946	615.185	553.697	615.197	553.681	615.178	554.075	580.271
99.8603	615.176	553.946	615.184	553.696	615.197	553.681	615.178	554.075	580.271
99.8601	615.175	553.945	615.184	553.696	615.196	553.681	615.178	554.075	580.27
99.8599	615.175	553.945	615.184	553.696	615.196	553.681	615.177	554.074	580.27
99.8598	615.175	553.945	615.184	553.696	615.196	553.68	615.177	554.074	580.27
99.8596	615.175	553.945	615.183	553.695	615.195	553.68	615.177	554.074	580.269
99.8595	615.174	553.944	615.183	553.695	615.195	553.68	615.176	554.074	580.269
99.8594	615.174	553.944	615.182	553.695	615.195	553.68	615.176	554.073	580.269
99.8593	615.174	553.944	615.182	553.695	615.194	553.679	615.176	554.073	580.269
99.8593	615.173	553.944	615.182	553.694	615.194	553.679	615.176	554.073	580.268
99.859	615.173	553.943	615.182	553.694	615.194	553.679	615.175	554.073	580.268
99.8588	615.172	553.943	615.181	553.694	615.193	553.679	615.175	554.073	580.268
99.8587	615.172	553.943	615.181	553.694	615.193	553.678	615.174	554.072	580.268
99.8585	615.172	553.943	615.18	553.693	615.193	553.678	615.174	554.072	580.267
99.8585	615.172	553.942	615.18	553.693	615.192	553.678	615.174	554.072	580.267
99.8583	615.171	553.942	615.18	553.693	615.192	553.678	615.173	554.071	580.267
99.8582	615.171	553.942	615.18	553.693	615.192	553.677	615.173	554.071	580.266
99.8581	615.17	553.942	615.179	553.692	615.191	553.677	615.173	554.071	580.266
99.8579	615.17	553.942	615.179	553.692	615.191	553.677	615.172	554.071	580.266
99.8578	615.17	553.941	615.179	553.692	615.191	553.677	615.172	554.07	580.266
99.8577	615.17	553.941	615.178	553.692	615.19	553.676	615.172	554.07	580.265
99.8574	615.169	553.941	615.178	553.691	615.19	553.676	615.171	554.07	580.265
99.8572	615.169	553.94	615.178	553.691	615.19	553.676	615.171	554.07	580.265
99.8571	615.169	553.94	615.177	553.691	615.189	553.676	615.171	554.07	580.265
99.857	615.168	553.94	615.177	553.691	615.189	553.675	615.17	554.069	580.264
99.857	615.168	553.94	615.177	553.69	615.189	553.675	615.17	554.069	580.264
99.8568	615.168	553.94	615.176	553.69	615.188	553.675	615.17	554.069	580.264
99.8565	615.167	553.939	615.176	553.69	615.188	553.675	615.169	554.069	580.263
99.8563	615.167	553.939	615.176	553.69	615.188	553.674	615.169	554.068	580.263
99.8562	615.167	553.939	615.175	553.69	615.187	553.674	615.169	554.068	580.263
99.8562	615.166	553.939	615.175	553.689	615.187	553.674	615.168	554.068	580.263
99.8561	615.166	553.938	615.175	553.689	615.187	553.674	615.168	554.068	580.262
99.8557	615.165	553.938	615.174	553.689	615.186	553.673	615.168	554.067	580.262
99.8556	615.165	553.938	615.174	553.688	615.186	553.673	615.167	554.067	580.262
99.8554	615.165	553.938	615.174	553.688	615.186	553.673	615.167	554.067	580.262
99.8552	615.165	553.937	615.173	553.688	615.185	553.673	615.167	554.067	580.261
99.8549	615.164	553.937	615.173	553.688	615.185	553.672	615.166	554.066	580.261

99.8546	615.164	553.937	615.172	553.688	615.185	553.672	615.166	554.066	580.261
99.8545	615.163	553.937	615.172	553.687	615.184	553.672	615.166	554.066	580.261
99.8543	615.163	553.936	615.172	553.687	615.184	553.672	615.165	554.066	580.26
99.8543	615.163	553.936	615.172	553.687	615.184	553.671	615.165	554.065	580.26
99.8541	615.163	553.936	615.171	553.687	615.183	553.671	615.165	554.065	580.26
99.8539	615.162	553.936	615.171	553.686	615.183	553.671	615.164	554.065	580.26
99.8537	615.162	553.935	615.171	553.686	615.183	553.671	615.164	554.065	580.259
99.8536	615.162	553.935	615.17	553.686	615.183	553.67	615.164	554.064	580.259
99.8536	615.161	553.935	615.17	553.686	615.182	553.67	615.164	554.064	580.259
99.8534	615.161	553.935	615.17	553.685	615.182	553.67	615.163	554.064	580.258
99.853	615.161	553.934	615.169	553.685	615.181	553.67	615.163	554.064	580.258
99.853	615.161	553.934	615.169	553.685	615.181	553.669	615.163	554.063	580.258
99.8529	615.16	553.934	615.169	553.685	615.181	553.669	615.162	554.063	580.258
99.8528	615.16	553.934	615.168	553.684	615.181	553.669	615.162	554.063	580.258
99.8525	615.159	553.933	615.168	553.684	615.18	553.669	615.162	554.063	580.257
99.8525	615.159	553.933	615.168	553.684	615.18	553.668	615.161	554.062	580.257
99.8524	615.159	553.933	615.167	553.684	615.18	553.668	615.161	554.062	580.257
99.8523	615.159	553.933	615.167	553.683	615.179	553.668	615.161	554.062	580.257
99.8521	615.158	553.932	615.167	553.683	615.179	553.668	615.16	554.062	580.256
99.8516	615.158	553.932	615.166	553.683	615.179	553.667	615.16	554.061	580.256
99.8515	615.158	553.932	615.166	553.683	615.178	553.667	615.16	554.061	580.256
99.8512	615.157	553.932	615.166	553.682	615.178	553.667	615.159	554.061	580.255
99.8511	615.157	553.931	615.166	553.682	615.178	553.667	615.159	554.061	580.256
99.851	615.157	553.931	615.165	553.682	615.177	553.666	615.159	554.06	580.255
99.8507	615.156	553.931	615.165	553.682	615.177	553.666	615.158	554.06	580.255
99.8505	615.156	553.931	615.165	553.681	615.177	553.666	615.158	554.06	580.255
99.8503	615.156	553.93	615.164	553.681	615.176	553.666	615.158	554.06	580.254
99.8502	615.155	553.93	615.164	553.681	615.176	553.665	615.158	554.059	580.254
99.85	615.155	553.93	615.164	553.681	615.176	553.665	615.157	554.059	580.254
99.8499	615.155	553.93	615.163	553.68	615.176	553.665	615.157	554.059	580.254
99.8496	615.154	553.929	615.163	553.68	615.175	553.665	615.157	554.059	580.253
99.8495	615.154	553.929	615.163	553.68	615.175	553.664	615.156	554.058	580.253
99.8493	615.154	553.929	615.162	553.68	615.175	553.664	615.156	554.058	580.253
99.8491	615.153	553.929	615.162	553.679	615.174	553.664	615.156	554.058	580.252
99.8488	615.153	553.928	615.162	553.679	615.174	553.664	615.155	554.058	580.252
99.8486	615.153	553.928	615.161	553.679	615.174	553.663	615.155	554.057	580.252
99.8482	615.152	553.928	615.161	553.679	615.173	553.663	615.155	554.057	580.252
99.8481	615.152	553.928	615.161	553.678	615.173	553.663	615.154	554.057	580.252
99.848	615.152	553.927	615.161	553.678	615.173	553.663	615.154	554.057	580.251
99.8479	615.152	553.927	615.16	553.678	615.172	553.662	615.154	554.056	580.251
99.8477	615.151	553.927	615.16	553.678	615.172	553.662	615.153	554.056	580.251
99.8476	615.151	553.927	615.16	553.677	615.172	553.662	615.153	554.056	580.251
99.8474	615.151	553.926	615.159	553.677	615.172	553.662	615.153	554.056	580.25
99.8472	615.15	553.926	615.159	553.677	615.171	553.661	615.152	554.055	580.25
99.8472	615.15	553.926	615.159	553.677	615.171	553.661	615.152	554.055	580.25
99.8469	615.15	553.926	615.158	553.676	615.17	553.661	615.152	554.055	580.25
99.8468	615.149	553.925	615.158	553.676	615.17	553.661	615.152	554.055	580.25

99.8467	615.149	553.925	615.158	553.676	615.17	553.661	615.151	554.054	580.249
99.8466	615.149	553.925	615.157	553.676	615.17	553.66	615.151	554.054	580.249
99.8462	615.148	553.925	615.157	553.675	615.169	553.66	615.15	554.054	580.249
99.8462	615.148	553.924	615.157	553.675	615.169	553.66	615.15	554.054	580.249
99.8459	615.148	553.924	615.156	553.675	615.168	553.659	615.15	554.053	580.248
99.8457	615.147	553.924	615.156	553.675	615.168	553.659	615.15	554.053	580.248
99.8456	615.147	553.924	615.156	553.674	615.168	553.659	615.149	554.053	580.248
99.8454	615.147	553.923	615.155	553.674	615.168	553.659	615.149	554.053	580.247
99.8453	615.146	553.923	615.155	553.674	615.167	553.659	615.149	554.052	580.247
99.8451	615.146	553.923	615.155	553.674	615.167	553.658	615.148	554.052	580.247
99.8449	615.146	553.923	615.155	553.673	615.167	553.658	615.148	554.052	580.247
99.8445	615.146	553.922	615.154	553.673	615.166	553.658	615.148	554.052	580.246
99.8443	615.145	553.922	615.154	553.673	615.166	553.658	615.147	554.051	580.246
99.8441	615.145	553.922	615.154	553.673	615.166	553.657	615.147	554.051	580.246
99.844	615.145	553.922	615.153	553.672	615.165	553.657	615.147	554.051	580.246
99.844	615.144	553.921	615.153	553.672	615.165	553.657	615.147	554.051	580.246
99.8438	615.144	553.921	615.153	553.672	615.165	553.657	615.146	554.05	580.245
99.8435	615.144	553.921	615.152	553.672	615.165	553.656	615.146	554.05	580.245
99.8433	615.143	553.921	615.152	553.671	615.164	553.656	615.146	554.05	580.245
99.8429	615.143	553.92	615.152	553.671	615.164	553.656	615.145	554.05	580.244
99.8428	615.143	553.92	615.151	553.671	615.164	553.656	615.145	554.049	580.244
99.8426	615.142	553.92	615.151	553.671	615.163	553.655	615.145	554.049	580.244
99.8425	615.142	553.92	615.151	553.67	615.163	553.655	615.144	554.049	580.244
99.8422	615.142	553.919	615.15	553.67	615.163	553.655	615.144	554.049	580.244
99.842	615.142	553.919	615.15	553.67	615.162	553.655	615.144	554.048	580.243
99.8419	615.141	553.919	615.15	553.67	615.162	553.654	615.143	554.048	580.243
99.8417	615.141	553.919	615.15	553.669	615.162	553.654	615.143	554.048	580.243
99.8415	615.141	553.918	615.149	553.669	615.161	553.654	615.143	554.048	580.243
99.8413	615.14	553.918	615.149	553.669	615.161	553.654	615.142	554.047	580.242
99.8413	615.14	553.918	615.149	553.669	615.161	553.653	615.142	554.047	580.242
99.841	615.14	553.918	615.148	553.668	615.161	553.653	615.142	554.047	580.242
99.841	615.139	553.917	615.148	553.668	615.16	553.653	615.142	554.047	580.242
99.8409	615.139	553.917	615.148	553.668	615.16	553.653	615.141	554.046	580.241
99.8409	615.139	553.917	615.147	553.668	615.16	553.652	615.141	554.046	580.241
99.8405	615.138	553.917	615.147	553.667	615.159	553.652	615.141	554.046	580.241
99.8401	615.138	553.917	615.147	553.667	615.159	553.652	615.14	554.046	580.241
99.8399	615.138	553.916	615.146	553.667	615.159	553.652	615.14	554.046	580.24
99.8396	615.137	553.916	615.146	553.667	615.158	553.651	615.14	554.045	580.24
99.8395	615.137	553.916	615.146	553.666	615.158	553.651	615.139	554.045	580.24
99.8393	615.137	553.915	615.146	553.666	615.158	553.651	615.139	554.045	580.24
99.8392	615.137	553.915	615.145	553.666	615.157	553.651	615.139	554.044	580.24
99.839	615.136	553.915	615.145	553.666	615.157	553.65	615.138	554.044	580.239
99.8389	615.136	553.915	615.145	553.665	615.157	553.65	615.138	554.044	580.239
99.8387	615.136	553.914	615.144	553.665	615.156	553.65	615.138	554.044	580.239
99.8386	615.135	553.914	615.144	553.665	615.156	553.65	615.137	554.044	580.239
99.8385	615.135	553.914	615.144	553.665	615.156	553.649	615.137	554.043	580.238
99.8381	615.135	553.914	615.143	553.664	615.155	553.649	615.137	554.043	580.238

99.8377	615.134	553.914	615.143	553.664	615.155	553.649	615.136	554.043	580.238
99.8375	615.134	553.913	615.143	553.664	615.155	553.649	615.136	554.043	580.238
99.8374	615.134	553.913	615.142	553.664	615.154	553.648	615.136	554.042	580.237
99.8373	615.133	553.913	615.142	553.664	615.154	553.648	615.136	554.042	580.237
99.8372	615.133	553.913	615.142	553.663	615.154	553.648	615.135	554.042	580.237
99.8369	615.133	553.912	615.141	553.663	615.153	553.648	615.135	554.042	580.237
99.8367	615.133	553.912	615.141	553.663	615.153	553.647	615.135	554.041	580.236
99.8367	615.132	553.912	615.141	553.663	615.153	553.647	615.134	554.041	580.236
99.8365	615.132	553.912	615.141	553.662	615.153	553.647	615.134	554.041	580.236
99.8363	615.132	553.911	615.14	553.662	615.152	553.647	615.134	554.041	580.236
99.8361	615.131	553.911	615.14	553.662	615.152	553.646	615.133	554.04	580.235
99.8359	615.131	553.911	615.14	553.661	615.152	553.646	615.133	554.04	580.235
99.8357	615.131	553.911	615.139	553.661	615.151	553.646	615.133	554.04	580.235
99.8357	615.13	553.91	615.139	553.661	615.151	553.646	615.132	554.04	580.235
99.8356	615.13	553.91	615.139	553.661	615.151	553.645	615.132	554.039	580.235
99.8354	615.13	553.91	615.138	553.661	615.151	553.645	615.132	554.039	580.234
99.835	615.129	553.91	615.138	553.66	615.15	553.645	615.131	554.039	580.234
99.8349	615.129	553.909	615.138	553.66	615.15	553.645	615.131	554.039	580.234
99.8348	615.129	553.909	615.137	553.66	615.15	553.644	615.131	554.038	580.233
99.8346	615.128	553.909	615.137	553.66	615.149	553.644	615.131	554.038	580.233
99.8345	615.128	553.909	615.137	553.659	615.149	553.644	615.13	554.038	580.233
99.8343	615.128	553.908	615.136	553.659	615.149	553.644	615.13	554.038	580.233
99.8342	615.128	553.908	615.136	553.659	615.148	553.643	615.13	554.037	580.233
99.8341	615.127	553.908	615.136	553.659	615.148	553.643	615.13	554.037	580.232
99.8341	615.127	553.908	615.135	553.658	615.148	553.643	615.129	554.037	580.232
99.8338	615.126	553.907	615.135	553.658	615.147	553.643	615.129	554.037	580.232
99.8334	615.126	553.907	615.135	553.658	615.147	553.642	615.129	554.036	580.231
99.8332	615.126	553.907	615.134	553.658	615.147	553.642	615.128	554.036	580.231
99.8327	615.125	553.907	615.134	553.657	615.146	553.642	615.128	554.036	580.231
99.8325	615.125	553.906	615.134	553.657	615.146	553.642	615.128	554.036	580.231
99.8323	615.125	553.906	615.133	553.657	615.145	553.641	615.127	554.035	580.231
99.8321	615.124	553.906	615.133	553.657	615.145	553.641	615.127	554.035	580.23
99.8318	615.124	553.906	615.133	553.656	615.145	553.641	615.127	554.035	580.23
99.8317	615.124	553.905	615.132	553.656	615.144	553.641	615.126	554.035	580.23
99.8315	615.123	553.905	615.132	553.656	615.144	553.64	615.126	554.034	580.229
99.8313	615.123	553.905	615.132	553.656	615.144	553.64	615.126	554.034	580.229
99.8312	615.123	553.905	615.131	553.655	615.144	553.64	615.125	554.034	580.229
99.831	615.122	553.904	615.131	553.655	615.143	553.64	615.125	554.034	580.229
99.8307	615.122	553.904	615.131	553.655	615.143	553.639	615.125	554.033	580.228
99.8304	615.122	553.904	615.13	553.655	615.142	553.639	615.124	554.033	580.228
99.8302	615.121	553.904	615.13	553.654	615.142	553.639	615.124	554.033	580.228
99.83	615.121	553.903	615.13	553.654	615.142	553.639	615.124	554.033	580.228
99.8298	615.121	553.903	615.129	553.654	615.142	553.638	615.123	554.032	580.227
99.8296	615.12	553.903	615.129	553.654	615.141	553.638	615.123	554.032	580.227
99.8293	615.12	553.903	615.128	553.653	615.141	553.638	615.122	554.032	580.227
99.8293	615.12	553.902	615.128	553.653	615.14	553.638	615.122	554.032	580.227
99.829	615.119	553.902	615.128	553.653	615.14	553.637	615.122	554.031	580.226

99.8288	615.119	553.902	615.128	553.653	615.14	553.637	615.121	554.031	580.226
99.8285	615.118	553.902	615.127	553.652	615.139	553.637	615.121	554.031	580.226
99.8282	615.118	553.901	615.127	553.652	615.139	553.637	615.121	554.031	580.226
99.8281	615.118	553.901	615.127	553.652	615.139	553.636	615.12	554.03	580.225
99.828	615.118	553.901	615.126	553.652	615.138	553.636	615.12	554.03	580.225
99.8279	615.117	553.901	615.126	553.651	615.138	553.636	615.12	554.03	580.224
99.8276	615.117	553.9	615.125	553.651	615.138	553.636	615.119	554.03	580.224
99.8272	615.116	553.9	615.125	553.651	615.137	553.635	615.119	554.029	580.224
99.8272	615.116	553.9	615.125	553.651	615.137	553.635	615.119	554.029	580.224
99.827	615.116	553.9	615.125	553.65	615.137	553.635	615.118	554.029	580.224
99.8269	615.115	553.899	615.124	553.65	615.136	553.635	615.118	554.029	580.223
99.8267	615.115	553.899	615.124	553.65	615.136	553.635	615.118	554.028	580.223
99.8265	615.115	553.899	615.124	553.65	615.136	553.634	615.117	554.028	580.223
99.8263	615.114	553.899	615.123	553.649	615.135	553.634	615.117	554.028	580.222
99.826	615.114	553.898	615.123	553.649	615.135	553.634	615.117	554.028	580.222
99.8258	615.114	553.898	615.123	553.649	615.135	553.633	615.116	554.027	580.222
99.8256	615.113	553.898	615.122	553.649	615.134	553.633	615.116	554.027	580.222
99.8255	615.113	553.898	615.122	553.648	615.134	553.633	615.115	554.027	580.221
99.8255	615.113	553.897	615.121	553.648	615.134	553.633	615.115	554.027	580.221
99.8253	615.112	553.897	615.121	553.648	615.133	553.633	615.115	554.026	580.221
99.8251	615.112	553.897	615.121	553.648	615.133	553.632	615.115	554.026	580.221
99.8248	615.112	553.897	615.12	553.647	615.133	553.632	615.114	554.026	580.22
99.8246	615.111	553.896	615.12	553.647	615.132	553.632	615.114	554.026	580.22
99.8245	615.111	553.896	615.12	553.647	615.132	553.631	615.113	554.025	580.22
99.8245	615.111	553.896	615.12	553.647	615.132	553.631	615.113	554.025	580.22
99.8242	615.111	553.896	615.119	553.646	615.131	553.631	615.113	554.025	580.219
99.8241	615.11	553.895	615.119	553.646	615.131	553.631	615.113	554.025	580.219
99.8239	615.11	553.895	615.118	553.646	615.131	553.631	615.112	554.024	580.219
99.8238	615.11	553.895	615.118	553.646	615.13	553.63	615.112	554.024	580.218
99.8238	615.109	553.895	615.118	553.645	615.13	553.63	615.112	554.024	580.218
99.8237	615.109	553.894	615.118	553.645	615.13	553.63	615.111	554.024	580.218
99.8233	615.109	553.894	615.117	553.645	615.129	553.63	615.111	554.023	580.218
99.8233	615.108	553.894	615.117	553.645	615.129	553.629	615.111	554.023	580.217
99.8232	615.108	553.894	615.117	553.644	615.129	553.629	615.11	554.023	580.217
99.823	615.108	553.893	615.116	553.644	615.128	553.629	615.11	554.023	580.217
99.8228	615.107	553.893	615.116	553.644	615.128	553.629	615.11	554.022	580.216
99.8226	615.107	553.893	615.115	553.644	615.128	553.628	615.109	554.022	580.216
99.8224	615.107	553.893	615.115	553.643	615.127	553.628	615.109	554.022	580.216
99.8223	615.106	553.892	615.115	553.643	615.127	553.628	615.109	554.022	580.216
99.8221	615.106	553.892	615.115	553.643	615.127	553.628	615.108	554.021	580.216
99.8221	615.106	553.892	615.114	553.643	615.126	553.627	615.108	554.021	580.215
99.8219	615.105	553.892	615.114	553.642	615.126	553.627	615.108	554.021	580.215
99.8216	615.105	553.891	615.114	553.642	615.126	553.627	615.107	554.021	580.215
99.8216	615.105	553.891	615.113	553.642	615.125	553.627	615.107	554.021	580.214
99.8213	615.104	553.891	615.113	553.642	615.125	553.626	615.107	554.02	580.214
99.8212	615.104	553.891	615.113	553.641	615.125	553.626	615.106	554.02	580.214
99.821	615.104	553.891	615.112	553.641	615.124	553.626	615.106	554.02	580.214

99.8209	615.103	553.89	615.112	553.641	615.124	553.626	615.106	554.02	580.213
99.8207	615.103	553.89	615.112	553.641	615.124	553.625	615.105	554.019	580.213
99.8207	615.103	553.89	615.111	553.641	615.123	553.625	615.105	554.019	580.213
99.8207	615.102	553.889	615.111	553.64	615.123	553.625	615.105	554.019	580.212
99.8204	615.102	553.889	615.111	553.64	615.123	553.625	615.104	554.018	580.212
99.8202	615.102	553.889	615.11	553.64	615.122	553.624	615.104	554.018	580.212
99.82	615.102	553.889	615.11	553.639	615.122	553.624	615.104	554.018	580.212
99.8198	615.101	553.888	615.11	553.639	615.122	553.624	615.103	554.018	580.211
99.8197	615.101	553.888	615.109	553.639	615.122	553.624	615.103	554.017	580.211
99.8194	615.1	553.888	615.109	553.639	615.121	553.623	615.103	554.017	580.211
99.8192	615.1	553.888	615.109	553.638	615.121	553.623	615.102	554.017	580.211
99.8192	615.1	553.888	615.109	553.638	615.121	553.623	615.102	554.017	580.211
99.8192	615.1	553.887	615.108	553.638	615.12	553.623	615.102	554.017	580.21
99.8191	615.099	553.887	615.108	553.638	615.12	553.622	615.102	554.016	580.21
99.8189	615.099	553.887	615.107	553.638	615.12	553.622	615.101	554.016	580.21
99.8188	615.099	553.887	615.107	553.637	615.119	553.622	615.101	554.016	580.21
99.8187	615.098	553.886	615.107	553.637	615.119	553.622	615.101	554.016	580.209
99.8187	615.098	553.886	615.107	553.637	615.119	553.621	615.1	554.015	580.209
99.8184	615.098	553.886	615.106	553.636	615.118	553.621	615.1	554.015	580.208
99.8182	615.097	553.886	615.106	553.636	615.118	553.621	615.1	554.015	580.208
99.8182	615.097	553.885	615.106	553.636	615.118	553.621	615.099	554.015	580.208
99.8181	615.097	553.885	615.105	553.636	615.117	553.62	615.099	554.014	580.208
99.818	615.096	553.885	615.105	553.635	615.117	553.62	615.099	554.014	580.207
99.8178	615.096	553.885	615.105	553.635	615.117	553.62	615.098	554.014	580.207
99.8174	615.096	553.884	615.104	553.635	615.116	553.62	615.098	554.013	580.207
99.8172	615.095	553.884	615.104	553.635	615.116	553.619	615.097	554.013	580.207
99.8171	615.095	553.884	615.104	553.635	615.116	553.619	615.097	554.013	580.207
99.8171	615.095	553.884	615.103	553.634	615.115	553.619	615.097	554.013	580.206
99.8168	615.094	553.883	615.103	553.634	615.115	553.619	615.097	554.013	580.206
99.8166	615.094	553.883	615.103	553.634	615.115	553.618	615.096	554.012	580.206
99.8165	615.094	553.883	615.102	553.634	615.114	553.618	615.096	554.012	580.206
99.8165	615.094	553.883	615.102	553.633	615.114	553.618	615.096	554.012	580.205
99.8165	615.093	553.882	615.102	553.633	615.114	553.618	615.095	554.012	580.205
99.8163	615.093	553.882	615.101	553.633	615.114	553.617	615.095	554.011	580.204
99.8161	615.092	553.882	615.101	553.633	615.113	553.617	615.095	554.011	580.204
99.816	615.092	553.882	615.101	553.632	615.113	553.617	615.094	554.011	580.204
99.8159	615.092	553.881	615.101	553.632	615.112	553.617	615.094	554.011	580.204
99.8157	615.092	553.881	615.1	553.632	615.112	553.616	615.094	554.01	580.203
99.8156	615.091	553.881	615.1	553.632	615.112	553.616	615.093	554.01	580.203
99.8154	615.091	553.881	615.099	553.631	615.111	553.616	615.093	554.01	580.203
99.8153	615.091	553.88	615.099	553.631	615.111	553.616	615.093	554.01	580.203
99.8152	615.09	553.88	615.099	553.631	615.111	553.615	615.092	554.009	580.202
99.8151	615.09	553.88	615.099	553.631	615.111	553.615	615.092	554.009	580.202
99.8149	615.09	553.88	615.098	553.63	615.11	553.615	615.092	554.009	580.202
99.8148	615.089	553.879	615.098	553.63	615.11	553.615	615.091	554.009	580.201
99.8146	615.089	553.879	615.098	553.63	615.11	553.614	615.091	554.008	580.201
99.8146	615.089	553.879	615.097	553.63	615.109	553.614	615.091	554.008	580.201

99.8145	615.088	553.879	615.097	553.629	615.109	553.614	615.091	554.008	580.201
99.8143	615.088	553.878	615.097	553.629	615.109	553.614	615.09	554.008	580.2
99.8142	615.088	553.878	615.096	553.629	615.108	553.613	615.09	554.007	580.2
99.8139	615.087	553.878	615.096	553.629	615.108	553.613	615.089	554.007	580.2
99.8139	615.087	553.878	615.096	553.628	615.108	553.613	615.089	554.007	580.2
99.8139	615.087	553.877	615.095	553.628	615.107	553.613	615.089	554.007	580.199
99.8138	615.086	553.877	615.095	553.628	615.107	553.612	615.089	554.006	580.199
99.8135	615.086	553.877	615.095	553.628	615.107	553.612	615.088	554.006	580.199
99.8134	615.086	553.877	615.094	553.627	615.106	553.612	615.088	554.006	580.199
99.8133	615.085	553.876	615.094	553.627	615.106	553.612	615.088	554.006	580.198
99.8131	615.085	553.876	615.094	553.627	615.106	553.611	615.087	554.005	580.198
99.8129	615.085	553.876	615.093	553.627	615.105	553.611	615.087	554.005	580.198
99.8129	615.084	553.876	615.093	553.626	615.105	553.611	615.087	554.005	580.197
99.8128	615.084	553.875	615.093	553.626	615.105	553.611	615.086	554.005	580.197
99.8128	615.084	553.875	615.092	553.626	615.104	553.61	615.086	554.004	580.197
99.8126	615.083	553.875	615.092	553.626	615.104	553.61	615.086	554.004	580.196
99.8124	615.083	553.875	615.092	553.625	615.104	553.61	615.085	554.004	580.196
99.8122	615.083	553.874	615.091	553.625	615.103	553.61	615.085	554.004	580.196
99.8121	615.082	553.874	615.091	553.625	615.103	553.609	615.085	554.003	580.196
99.8119	615.082	553.874	615.091	553.625	615.103	553.609	615.084	554.003	580.196
99.8119	615.082	553.874	615.091	553.624	615.103	553.609	615.084	554.003	580.195
99.8119	615.082	553.873	615.09	553.624	615.102	553.609	615.084	554.003	580.195
99.8119	615.081	553.873	615.09	553.624	615.102	553.609	615.083	554.002	580.195
99.8119	615.081	553.873	615.09	553.624	615.102	553.608	615.083	554.002	580.194
99.8118	615.081	553.873	615.089	553.623	615.101	553.608	615.083	554.002	580.194
99.8118	615.081	553.872	615.089	553.623	615.101	553.608	615.083	554.002	580.194
99.8118	615.08	553.872	615.089	553.623	615.101	553.607	615.082	554.001	580.193
99.8117	615.08	553.872	615.088	553.623	615.1	553.607	615.082	554.001	580.193
99.8115	615.08	553.872	615.088	553.622	615.1	553.607	615.082	554.001	580.193
99.8113	615.079	553.871	615.088	553.622	615.1	553.607	615.081	554.001	580.193
99.8111	615.079	553.871	615.087	553.622	615.099	553.606	615.081	554	580.192
99.8109	615.079	553.871	615.087	553.622	615.099	553.606	615.081	554	580.192
99.8109	615.078	553.871	615.087	553.621	615.099	553.606	615.08	554	580.192
99.8109	615.078	553.87	615.086	553.621	615.098	553.606	615.08	554	580.192
99.8108	615.078	553.87	615.086	553.621	615.098	553.606	615.08	553.999	580.192
99.8106	615.077	553.87	615.086	553.621	615.098	553.605	615.079	553.999	580.191
99.8103	615.077	553.87	615.085	553.62	615.097	553.605	615.079	553.999	580.191
99.8102	615.077	553.869	615.085	553.62	615.097	553.605	615.079	553.999	580.191
99.8102	615.076	553.869	615.085	553.62	615.097	553.605	615.078	553.998	580.19
99.8101	615.076	553.869	615.084	553.62	615.096	553.604	615.078	553.998	580.19
99.81	615.076	553.869	615.084	553.619	615.096	553.604	615.078	553.998	580.19
99.8099	615.075	553.868	615.084	553.619	615.096	553.604	615.078	553.998	580.19
99.8097	615.075	553.868	615.083	553.619	615.096	553.604	615.077	553.997	580.189
99.8097	615.075	553.868	615.083	553.619	615.095	553.603	615.077	553.997	580.189
99.8096	615.074	553.868	615.083	553.618	615.095	553.603	615.077	553.997	580.189
99.8094	615.074	553.867	615.082	553.618	615.094	553.603	615.076	553.997	580.188
99.8092	615.074	553.867	615.082	553.618	615.094	553.602	615.076	553.996	580.188

99.8091	615.073	553.867	615.082	553.618	615.094	553.602	615.076	553.996	580.188
99.809	615.073	553.867	615.081	553.617	615.094	553.602	615.075	553.996	580.188
99.809	615.073	553.866	615.081	553.617	615.093	553.602	615.075	553.996	580.187
99.8088	615.072	553.866	615.081	553.617	615.093	553.602	615.075	553.995	580.187
99.8086	615.072	553.866	615.08	553.617	615.093	553.601	615.074	553.995	580.187
99.8084	615.072	553.866	615.08	553.616	615.092	553.601	615.074	553.995	580.186
99.8082	615.072	553.865	615.08	553.616	615.092	553.601	615.074	553.995	580.186
99.8081	615.071	553.865	615.079	553.616	615.091	553.601	615.073	553.995	580.186
99.8079	615.071	553.865	615.079	553.616	615.091	553.6	615.073	553.994	580.186
99.8078	615.07	553.865	615.079	553.615	615.091	553.6	615.073	553.994	580.185
99.8077	615.07	553.865	615.078	553.615	615.091	553.6	615.072	553.994	580.185
99.8075	615.07	553.864	615.078	553.615	615.09	553.6	615.072	553.993	580.185
99.8074	615.07	553.864	615.078	553.615	615.09	553.599	615.072	553.993	580.184
99.8074	615.069	553.864	615.078	553.615	615.09	553.599	615.071	553.993	580.184
99.8073	615.069	553.864	615.077	553.614	615.089	553.599	615.071	553.993	580.184
99.8072	615.069	553.863	615.077	553.614	615.089	553.599	615.071	553.993	580.184
99.807	615.068	553.863	615.077	553.614	615.089	553.598	615.07	553.992	580.183
99.8069	615.068	553.863	615.076	553.613	615.088	553.598	615.07	553.992	580.183
99.8068	615.068	553.862	615.076	553.613	615.088	553.598	615.07	553.992	580.183
99.8066	615.067	553.862	615.076	553.613	615.088	553.598	615.069	553.991	580.182
99.8066	615.067	553.862	615.075	553.613	615.087	553.597	615.069	553.991	580.182
99.8064	615.066	553.862	615.075	553.612	615.087	553.597	615.069	553.991	580.182
99.8062	615.066	553.862	615.075	553.612	615.087	553.597	615.068	553.991	580.181
99.8061	615.066	553.861	615.074	553.612	615.086	553.597	615.068	553.991	580.181
99.806	615.065	553.861	615.074	553.612	615.086	553.596	615.068	553.99	580.181
99.8061	615.065	553.861	615.074	553.611	615.086	553.596	615.067	553.99	580.181
99.806	615.065	553.861	615.073	553.611	615.085	553.596	615.067	553.99	580.181
99.8059	615.065	553.86	615.073	553.611	615.085	553.596	615.067	553.99	580.18
99.8056	615.064	553.86	615.073	553.611	615.085	553.595	615.066	553.989	580.179
99.8053	615.064	553.86	615.072	553.611	615.084	553.595	615.066	553.989	580.179
99.8054	615.063	553.86	615.072	553.61	615.084	553.595	615.065	553.989	580.179
99.8054	615.063	553.859	615.072	553.61	615.084	553.595	615.065	553.989	580.179
99.8053	615.063	553.859	615.071	553.61	615.083	553.594	615.065	553.988	580.179
99.8051	615.062	553.859	615.071	553.61	615.083	553.594	615.065	553.988	580.178
99.805	615.062	553.859	615.071	553.609	615.083	553.594	615.064	553.988	580.178
99.8048	615.062	553.858	615.07	553.609	615.082	553.594	615.064	553.988	580.178
99.8048	615.061	553.858	615.07	553.609	615.082	553.593	615.063	553.987	580.177
99.8049	615.061	553.858	615.07	553.609	615.082	553.593	615.063	553.987	580.177
99.8047	615.061	553.858	615.069	553.608	615.081	553.593	615.063	553.987	580.177
99.8046	615.06	553.857	615.069	553.608	615.081	553.593	615.063	553.987	580.177
99.8047	615.06	553.857	615.069	553.608	615.081	553.592	615.062	553.986	580.176
99.8046	615.06	553.857	615.068	553.607	615.08	553.592	615.062	553.986	580.176
99.8044	615.059	553.857	615.068	553.607	615.08	553.592	615.062	553.986	580.175
99.8043	615.059	553.856	615.068	553.607	615.079	553.592	615.061	553.986	580.175
99.8041	615.059	553.856	615.067	553.607	615.079	553.591	615.061	553.985	580.175
99.8041	615.058	553.856	615.067	553.607	615.079	553.591	615.06	553.985	580.175
99.8042	615.058	553.856	615.067	553.606	615.079	553.591	615.06	553.985	580.175

99.8042	615.058	553.855	615.066	553.606	615.078	553.591	615.06	553.985	580.174
99.8039	615.057	553.855	615.066	553.606	615.078	553.59	615.059	553.984	580.174
99.8037	615.057	553.855	615.066	553.606	615.077	553.59	615.059	553.984	580.174
99.8036	615.057	553.855	615.065	553.605	615.077	553.59	615.059	553.984	580.173
99.8036	615.056	553.854	615.065	553.605	615.077	553.59	615.059	553.984	580.173
99.8034	615.056	553.854	615.064	553.605	615.076	553.589	615.058	553.983	580.172
99.8031	615.055	553.854	615.064	553.605	615.076	553.589	615.058	553.983	580.172
99.8031	615.055	553.854	615.064	553.604	615.076	553.589	615.057	553.983	580.172
99.8029	615.055	553.853	615.064	553.604	615.075	553.589	615.057	553.983	580.172
99.803	615.055	553.853	615.063	553.604	615.075	553.588	615.057	553.982	580.171
99.803	615.054	553.853	615.063	553.604	615.075	553.588	615.056	553.982	580.171
99.8027	615.054	553.853	615.062	553.603	615.074	553.588	615.056	553.982	580.171
99.8027	615.054	553.852	615.062	553.603	615.074	553.588	615.056	553.982	580.171
99.8026	615.053	553.852	615.062	553.603	615.074	553.587	615.055	553.981	580.17
99.8026	615.053	553.852	615.062	553.603	615.073	553.587	615.055	553.981	580.17
99.8025	615.052	553.852	615.061	553.602	615.073	553.587	615.055	553.981	580.169
99.8023	615.052	553.851	615.061	553.602	615.073	553.587	615.054	553.981	580.169
99.8022	615.052	553.851	615.06	553.602	615.072	553.586	615.054	553.98	580.169
99.8023	615.051	553.851	615.06	553.602	615.072	553.586	615.054	553.98	580.169
99.8022	615.051	553.851	615.06	553.601	615.072	553.586	615.053	553.98	580.168
99.8021	615.051	553.85	615.059	553.601	615.071	553.586	615.053	553.98	580.168
99.802	615.05	553.85	615.059	553.601	615.071	553.585	615.053	553.979	580.168
99.802	615.05	553.85	615.059	553.601	615.071	553.585	615.052	553.979	580.167
99.802	615.05	553.85	615.058	553.6	615.07	553.585	615.052	553.979	580.167
99.802	615.049	553.849	615.058	553.6	615.07	553.585	615.052	553.979	580.167
99.8017	615.049	553.849	615.058	553.6	615.07	553.584	615.051	553.978	580.167
99.8017	615.049	553.849	615.057	553.6	615.069	553.584	615.051	553.978	580.166
99.8016	615.048	553.849	615.057	553.599	615.069	553.584	615.05	553.978	580.166
99.8014	615.048	553.848	615.057	553.599	615.069	553.584	615.05	553.978	580.166
99.8015	615.048	553.848	615.056	553.599	615.069	553.583	615.05	553.977	580.165
99.8013	615.047	553.848	615.056	553.599	615.068	553.583	615.05	553.977	580.165
99.8013	615.047	553.848	615.056	553.598	615.068	553.583	615.049	553.977	580.165
99.8012	615.047	553.847	615.055	553.598	615.067	553.583	615.049	553.977	580.165
99.8011	615.046	553.847	615.055	553.598	615.067	553.582	615.049	553.976	580.164
99.8009	615.046	553.847	615.055	553.598	615.067	553.582	615.048	553.976	580.164
99.8009	615.046	553.847	615.054	553.597	615.067	553.582	615.048	553.976	580.164
99.8009	615.045	553.846	615.054	553.597	615.066	553.582	615.048	553.976	580.163
99.8007	615.045	553.846	615.054	553.597	615.066	553.581	615.047	553.975	580.163
99.8005	615.045	553.846	615.053	553.597	615.065	553.581	615.047	553.975	580.163
99.8004	615.044	553.846	615.053	553.596	615.065	553.581	615.047	553.975	580.162
99.8003	615.044	553.845	615.053	553.596	615.065	553.581	615.046	553.975	580.162
99.8002	615.043	553.845	615.052	553.596	615.064	553.58	615.046	553.974	580.162
99.8002	615.043	553.845	615.052	553.596	615.064	553.58	615.045	553.974	580.161
99.8004	615.043	553.845	615.052	553.595	615.064	553.58	615.045	553.974	580.161
99.8001	615.043	553.844	615.051	553.595	615.063	553.58	615.045	553.974	580.161
99.8	615.042	553.844	615.051	553.595	615.063	553.58	615.044	553.973	580.161
99.8001	615.042	553.844	615.05	553.595	615.063	553.579	615.044	553.973	580.16

99.7998	615.042	553.844	615.05	553.594	615.062	553.579	615.044	553.973	580.16
99.7998	615.041	553.843	615.05	553.594	615.062	553.579	615.043	553.973	580.16
99.7997	615.041	553.843	615.049	553.594	615.062	553.578	615.043	553.972	580.159
99.7996	615.04	553.843	615.049	553.594	615.061	553.578	615.043	553.972	580.159
99.7994	615.04	553.843	615.049	553.593	615.061	553.578	615.042	553.972	580.159
99.7993	615.04	553.842	615.048	553.593	615.061	553.578	615.042	553.972	580.159
99.7993	615.039	553.842	615.048	553.593	615.06	553.578	615.042	553.971	580.158
99.7992	615.039	553.842	615.048	553.593	615.06	553.577	615.041	553.971	580.158
99.799	615.039	553.842	615.047	553.592	615.059	553.577	615.041	553.971	580.157
99.799	615.038	553.841	615.047	553.592	615.059	553.577	615.041	553.971	580.157
99.7988	615.038	553.841	615.047	553.592	615.059	553.577	615.04	553.971	580.157
99.7989	615.038	553.841	615.046	553.592	615.058	553.576	615.04	553.97	580.157
99.7987	615.037	553.841	615.046	553.591	615.058	553.576	615.04	553.97	580.156
99.7986	615.037	553.84	615.046	553.591	615.058	553.576	615.039	553.97	580.156
99.7985	615.037	553.84	615.045	553.591	615.057	553.576	615.039	553.969	580.156
99.7985	615.036	553.84	615.045	553.591	615.057	553.575	615.039	553.969	580.156
99.7984	615.036	553.84	615.045	553.59	615.057	553.575	615.038	553.969	580.155
99.7984	615.036	553.839	615.044	553.59	615.057	553.575	615.038	553.969	580.155
99.7983	615.035	553.839	615.044	553.59	615.056	553.575	615.038	553.968	580.154
99.7982	615.035	553.839	615.044	553.59	615.056	553.574	615.037	553.968	580.154
99.7979	615.035	553.839	615.043	553.589	615.055	553.574	615.037	553.968	580.154
99.798	615.034	553.839	615.043	553.589	615.055	553.574	615.036	553.968	580.154
99.798	615.034	553.838	615.043	553.589	615.055	553.574	615.036	553.967	580.153
99.7978	615.033	553.838	615.042	553.589	615.054	553.573	615.036	553.967	580.153
99.7976	615.033	553.838	615.042	553.589	615.054	553.573	615.035	553.967	580.153
99.7977	615.033	553.838	615.042	553.588	615.054	553.573	615.035	553.967	580.153
99.7978	615.033	553.837	615.041	553.588	615.053	553.573	615.035	553.967	580.152
99.7977	615.032	553.837	615.041	553.588	615.053	553.572	615.034	553.966	580.152
99.7976	615.032	553.837	615.04	553.587	615.053	553.572	615.034	553.966	580.151
99.7975	615.031	553.836	615.04	553.587	615.052	553.572	615.034	553.966	580.151
99.7974	615.031	553.836	615.04	553.587	615.052	553.572	615.033	553.966	580.151
99.7973	615.031	553.836	615.039	553.587	615.052	553.571	615.033	553.965	580.151
99.7972	615.03	553.836	615.039	553.586	615.051	553.571	615.033	553.965	580.15
99.797	615.03	553.836	615.039	553.586	615.051	553.571	615.032	553.965	580.15
99.7969	615.03	553.835	615.038	553.586	615.05	553.571	615.032	553.964	580.15
99.7969	615.029	553.835	615.038	553.586	615.05	553.57	615.032	553.964	580.149
99.7968	615.029	553.835	615.038	553.585	615.05	553.57	615.031	553.964	580.149
99.7968	615.029	553.835	615.037	553.585	615.049	553.57	615.031	553.964	580.148
99.7965	615.028	553.834	615.037	553.585	615.049	553.57	615.03	553.964	580.148
99.7964	615.028	553.834	615.036	553.585	615.049	553.569	615.03	553.963	580.148
99.7962	615.028	553.834	615.036	553.585	615.048	553.569	615.03	553.963	580.148
99.7964	615.027	553.833	615.036	553.584	615.048	553.569	615.029	553.963	580.148
99.7963	615.027	553.833	615.036	553.584	615.048	553.569	615.029	553.963	580.147
99.7963	615.026	553.833	615.035	553.584	615.047	553.568	615.029	553.962	580.147
99.7962	615.026	553.833	615.035	553.583	615.047	553.568	615.028	553.962	580.147
99.7961	615.026	553.833	615.035	553.583	615.047	553.568	615.028	553.962	580.146
99.7961	615.026	553.832	615.034	553.583	615.046	553.568	615.028	553.962	580.146

99.7959	615.025	553.832	615.034	553.583	615.046	553.567	615.027	553.961	580.145
99.7958	615.025	553.832	615.033	553.582	615.045	553.567	615.027	553.961	580.145
99.7958	615.024	553.832	615.033	553.582	615.045	553.567	615.027	553.961	580.145
99.7957	615.024	553.831	615.033	553.582	615.045	553.567	615.026	553.961	580.145
99.7958	615.024	553.831	615.032	553.582	615.045	553.566	615.026	553.96	580.144
99.7958	615.023	553.831	615.032	553.581	615.044	553.566	615.026	553.96	580.144
99.7958	615.023	553.831	615.031	553.581	615.044	553.566	615.025	553.96	580.143
99.7959	615.023	553.83	615.031	553.581	615.043	553.566	615.025	553.96	580.143
99.796	615.023	553.83	615.031	553.581	615.043	553.565	615.025	553.959	580.143
99.796	615.023	553.83	615.031	553.581	615.043	553.565	615.025	553.959	580.143
99.796	615.022	553.83	615.03	553.58	615.043	553.565	615.025	553.959	580.143
99.796	615.022	553.829	615.03	553.58	615.042	553.565	615.024	553.959	580.142
99.796	615.022	553.829	615.03	553.58	615.042	553.564	615.024	553.958	580.142
99.7961	615.021	553.829	615.03	553.58	615.042	553.564	615.024	553.958	580.142
99.7961	615.021	553.829	615.029	553.579	615.041	553.564	615.023	553.958	580.141
99.796	615.021	553.828	615.029	553.579	615.041	553.564	615.023	553.958	580.141
99.796	615.021	553.828	615.028	553.579	615.041	553.563	615.023	553.957	580.141
99.796	615.02	553.828	615.028	553.579	615.04	553.563	615.023	553.957	580.141
99.7959	615.02	553.828	615.028	553.578	615.04	553.563	615.022	553.957	580.14
99.7956	615.02	553.827	615.027	553.578	615.04	553.563	615.022	553.957	580.14
99.7953	615.019	553.827	615.027	553.578	615.039	553.562	615.021	553.956	580.139
99.7951	615.019	553.827	615.027	553.578	615.039	553.562	615.021	553.956	580.139
99.795	615.018	553.827	615.026	553.577	615.039	553.562	615.021	553.956	580.139
99.7951	615.018	553.826	615.026	553.577	615.038	553.562	615.02	553.956	580.139
99.7952	615.018	553.826	615.026	553.577	615.038	553.561	615.02	553.955	580.139
99.7951	615.018	553.826	615.025	553.577	615.038	553.561	615.02	553.955	580.138
99.795	615.017	553.826	615.025	553.576	615.037	553.561	615.019	553.955	580.138
99.7949	615.017	553.825	615.025	553.576	615.037	553.561	615.019	553.955	580.138
99.7948	615.017	553.825	615.024	553.576	615.037	553.56	615.019	553.954	580.137
99.7946	615.016	553.825	615.024	553.576	615.036	553.56	615.018	553.954	580.137
99.7944	615.016	553.825	615.024	553.575	615.036	553.56	615.018	553.954	580.137
99.7942	615.016	553.824	615.023	553.575	615.036	553.56	615.018	553.954	580.137
99.7943	615.015	553.824	615.023	553.575	615.035	553.56	615.018	553.953	580.136
99.7943	615.015	553.824	615.023	553.575	615.035	553.559	615.017	553.953	580.136
99.7942	615.015	553.824	615.022	553.574	615.035	553.559	615.017	553.953	580.135
99.7938	615.014	553.823	615.022	553.574	615.034	553.559	615.016	553.953	580.135
99.7938	615.014	553.823	615.022	553.574	615.034	553.558	615.016	553.952	580.135
99.7937	615.013	553.823	615.021	553.574	615.034	553.558	615.016	553.952	580.135
99.7937	615.013	553.823	615.021	553.573	615.033	553.558	615.015	553.952	580.134
99.7938	615.013	553.822	615.021	553.573	615.033	553.558	615.015	553.952	580.134
99.7935	615.012	553.822	615.02	553.573	615.032	553.557	615.015	553.951	580.134
99.7934	615.012	553.822	615.02	553.573	615.032	553.557	615.014	553.951	580.134
99.7933	615.012	553.822	615.02	553.572	615.032	553.557	615.014	553.951	580.133
99.7933	615.011	553.821	615.019	553.572	615.031	553.557	615.014	553.951	580.133
99.7933	615.011	553.821	615.019	553.572	615.031	553.556	615.013	553.95	580.132
99.7932	615.011	553.821	615.019	553.572	615.031	553.556	615.013	553.95	580.132
99.7929	615.01	553.821	615.018	553.571	615.03	553.556	615.013	553.95	580.132

99.7927	615.01	553.82	615.018	553.571	615.03	553.556	615.012	553.95	580.132
99.7926	615.01	553.82	615.018	553.571	615.03	553.556	615.012	553.949	580.131
99.7927	615.009	553.82	615.018	553.571	615.029	553.555	615.012	553.949	580.131
99.7927	615.009	553.82	615.017	553.57	615.029	553.555	615.011	553.949	580.131
99.7926	615.009	553.819	615.017	553.57	615.029	553.555	615.011	553.949	580.13
99.7925	615.009	553.819	615.017	553.57	615.029	553.555	615.011	553.948	580.13
99.7924	615.008	553.819	615.017	553.57	615.028	553.554	615.01	553.948	580.13
99.7923	615.008	553.819	615.016	553.569	615.028	553.554	615.01	553.948	580.129
99.7922	615.008	553.818	615.016	553.569	615.028	553.554	615.01	553.948	580.129
99.7921	615.007	553.818	615.016	553.569	615.027	553.553	615.009	553.947	580.129
99.792	615.007	553.818	615.015	553.569	615.027	553.553	615.009	553.947	580.129
99.7919	615.007	553.818	615.015	553.568	615.027	553.553	615.009	553.947	580.128
99.7918	615.006	553.817	615.015	553.568	615.026	553.553	615.008	553.947	580.128
99.7918	615.006	553.817	615.014	553.568	615.026	553.552	615.008	553.946	580.128
99.7917	615.005	553.817	615.014	553.568	615.026	553.552	615.008	553.946	580.127
99.7916	615.005	553.817	615.014	553.567	615.025	553.552	615.007	553.946	580.127
99.7914	615.005	553.816	615.013	553.567	615.025	553.552	615.007	553.946	580.127
99.7914	615.005	553.816	615.013	553.567	615.025	553.552	615.007	553.945	580.127
99.7913	615.004	553.816	615.013	553.567	615.024	553.551	615.006	553.945	580.126
99.7912	615.004	553.816	615.012	553.566	615.024	553.551	615.006	553.945	580.126
99.7913	615.004	553.815	615.012	553.566	615.024	553.551	615.006	553.945	580.126
99.7911	615.003	553.815	615.012	553.566	615.023	553.551	615.005	553.944	580.126
99.7908	615.003	553.815	615.011	553.566	615.023	553.55	615.005	553.944	580.125
99.7906	615.003	553.815	615.011	553.565	615.022	553.55	615.005	553.944	580.125
99.7906	615.002	553.814	615.011	553.565	615.022	553.55	615.004	553.944	580.125
99.7906	615.002	553.814	615.01	553.565	615.022	553.549	615.004	553.943	580.124
99.7904	615.001	553.814	615.01	553.565	615.021	553.549	615.004	553.943	580.124
99.7903	615.001	553.814	615.01	553.564	615.021	553.549	615.003	553.943	580.124
99.79	615.001	553.813	615.009	553.564	615.021	553.549	615.003	553.943	580.123
99.7901	615	553.813	615.009	553.564	615.02	553.548	615.003	553.942	580.123
99.7899	615	553.813	615.009	553.564	615.02	553.548	615.002	553.942	580.123
99.7898	615	553.813	615.008	553.563	615.02	553.548	615.002	553.942	580.123
99.7897	614.999	553.813	615.008	553.563	615.019	553.548	615.001	553.942	580.122
99.7895	614.999	553.812	615.008	553.563	615.019	553.547	615.001	553.941	580.122
99.7895	614.999	553.812	615.007	553.563	615.019	553.547	615.001	553.941	580.122
99.7895	614.999	553.812	615.007	553.562	615.018	553.547	615.001	553.941	580.122
99.7895	614.998	553.811	615.007	553.562	615.018	553.547	615	553.94	580.121
99.7891	614.998	553.811	615.006	553.562	615.018	553.546	615	553.94	580.121
99.789	614.997	553.811	615.006	553.562	615.017	553.546	614.999	553.94	580.12
99.7889	614.997	553.811	615.005	553.561	615.017	553.546	614.999	553.94	580.12
99.7889	614.997	553.81	615.005	553.561	615.017	553.546	614.999	553.939	580.12
99.7888	614.996	553.81	615.005	553.561	615.016	553.545	614.999	553.939	580.119
99.7886	614.996	553.81	615.005	553.56	615.016	553.545	614.998	553.939	580.119
99.7886	614.996	553.809	615.004	553.56	615.016	553.544	614.998	553.938	580.119
99.7886	614.995	553.809	615.004	553.56	615.015	553.544	614.997	553.938	580.119
99.7887	614.995	553.809	615.004	553.56	615.015	553.544	614.997	553.938	580.119
99.7885	614.995	553.809	615.003	553.559	615.015	553.544	614.997	553.938	580.118

99.7883	614.994	553.808	615.003	553.559	615.014	553.543	614.996	553.937	580.118
99.7883	614.994	553.808	615.003	553.559	615.014	553.543	614.996	553.937	580.117
99.7881	614.994	553.808	615.002	553.558	615.014	553.543	614.996	553.937	580.117
99.7881	614.993	553.807	615.002	553.558	615.014	553.543	614.995	553.936	580.117
99.7881	614.993	553.807	615.002	553.558	615.013	553.542	614.995	553.936	580.117
99.7881	614.993	553.807	615.001	553.557	615.013	553.542	614.995	553.936	580.116
99.7881	614.992	553.807	615.001	553.557	615.013	553.542	614.995	553.936	580.116
99.7879	614.992	553.806	615.001	553.557	615.013	553.542	614.994	553.935	580.116
99.7877	614.992	553.806	615	553.557	615.013	553.541	614.994	553.935	580.116
99.7877	614.991	553.806	615	553.556	615.012	553.541	614.994	553.935	580.115
99.7875	614.991	553.806	615	553.556	615.012	553.541	614.993	553.935	580.115
99.7872	614.991	553.805	614.999	553.556	615.011	553.541	614.993	553.934	580.115
99.787	614.99	553.805	614.999	553.556	615.011	553.54	614.992	553.934	580.114
99.7869	614.99	553.805	614.999	553.556	615.011	553.54	614.992	553.934	580.114
99.7869	614.99	553.805	614.998	553.555	615.011	553.54	614.992	553.934	580.114
99.787	614.989	553.804	614.998	553.555	615.01	553.54	614.992	553.933	580.114
99.7869	614.989	553.804	614.998	553.555	615.01	553.539	614.991	553.933	580.113
99.787	614.989	553.804	614.997	553.554	615.01	553.539	614.991	553.933	580.113
99.7869	614.989	553.803	614.997	553.554	615.009	553.539	614.991	553.932	580.113
99.7868	614.988	553.803	614.997	553.554	615.009	553.539	614.99	553.932	580.112
99.7865	614.988	553.803	614.996	553.554	615.009	553.538	614.99	553.932	580.112
99.7863	614.987	553.803	614.996	553.553	615.008	553.538	614.99	553.932	580.112
99.7862	614.987	553.802	614.996	553.553	615.008	553.538	614.989	553.931	580.112
99.7864	614.987	553.802	614.995	553.553	615.008	553.537	614.989	553.931	580.111
99.7862	614.986	553.802	614.995	553.553	615.007	553.537	614.989	553.931	580.111
99.786	614.986	553.802	614.995	553.552	615.007	553.537	614.988	553.93	580.111
99.786	614.986	553.801	614.994	553.552	615.007	553.537	614.988	553.93	580.111
99.7859	614.985	553.801	614.994	553.552	615.006	553.536	614.988	553.93	580.11
99.7858	614.985	553.801	614.994	553.552	615.006	553.536	614.987	553.93	580.11
99.7856	614.985	553.8	614.993	553.551	615.006	553.536	614.987	553.929	580.109
99.7854	614.984	553.8	614.993	553.551	615.005	553.536	614.987	553.929	580.109
99.7854	614.984	553.8	614.993	553.551	615.005	553.535	614.986	553.929	580.109
99.7853	614.984	553.8	614.992	553.55	615.005	553.535	614.986	553.929	580.109
99.7852	614.984	553.799	614.992	553.55	615.004	553.535	614.986	553.928	580.109
99.785	614.983	553.799	614.992	553.55	615.004	553.535	614.985	553.928	580.108
99.7848	614.983	553.799	614.991	553.55	615.004	553.534	614.985	553.928	580.108
99.7847	614.982	553.799	614.991	553.549	615.003	553.534	614.985	553.928	580.108
99.7847	614.982	553.798	614.991	553.549	615.003	553.534	614.984	553.927	580.107
99.7846	614.982	553.798	614.99	553.549	615.003	553.534	614.984	553.927	580.107
99.7844	614.981	553.798	614.99	553.549	615.002	553.533	614.984	553.927	580.107
99.7841	614.981	553.797	614.99	553.548	615.002	553.533	614.983	553.927	580.106
99.784	614.981	553.797	614.989	553.548	615.002	553.533	614.983	553.926	580.106
99.784	614.98	553.797	614.989	553.548	615.001	553.532	614.983	553.926	580.106
99.7839	614.98	553.797	614.989	553.547	615.001	553.532	614.982	553.926	580.106
99.7839	614.98	553.796	614.988	553.547	615.001	553.532	614.982	553.925	580.105
99.7838	614.979	553.796	614.988	553.547	615	553.532	614.982	553.925	580.105
99.7836	614.979	553.796	614.988	553.547	615	553.531	614.981	553.925	580.105

99.7835	614.979	553.796	614.987	553.546	615	553.531	614.981	553.925	580.105
99.7835	614.979	553.795	614.987	553.546	614.999	553.531	614.981	553.924	580.104
99.7834	614.978	553.795	614.987	553.546	614.999	553.531	614.98	553.924	580.104
99.7834	614.978	553.795	614.986	553.546	614.999	553.53	614.98	553.924	580.104
99.7831	614.977	553.795	614.986	553.545	614.998	553.53	614.98	553.924	580.103
99.7831	614.977	553.794	614.986	553.545	614.998	553.53	614.979	553.923	580.103
99.7831	614.977	553.794	614.985	553.545	614.998	553.53	614.979	553.923	580.103
99.7828	614.976	553.794	614.985	553.545	614.997	553.529	614.979	553.923	580.102
99.7825	614.976	553.794	614.985	553.544	614.997	553.529	614.978	553.923	580.102
99.7824	614.976	553.793	614.984	553.544	614.997	553.529	614.978	553.922	580.102
99.7825	614.975	553.793	614.984	553.544	614.996	553.529	614.978	553.922	580.102
99.7825	614.975	553.793	614.984	553.544	614.996	553.528	614.977	553.922	580.101
99.7822	614.975	553.792	614.983	553.543	614.996	553.528	614.977	553.922	580.101
99.7822	614.974	553.792	614.983	553.543	614.995	553.528	614.977	553.921	580.101
99.7822	614.974	553.792	614.983	553.543	614.995	553.527	614.976	553.921	580.101
99.782	614.974	553.792	614.982	553.542	614.995	553.527	614.976	553.921	580.1
99.782	614.974	553.791	614.982	553.542	614.994	553.527	614.976	553.92	580.1
99.7819	614.973	553.791	614.982	553.542	614.994	553.527	614.975	553.92	580.099
99.7816	614.973	553.791	614.981	553.542	614.994	553.526	614.975	553.92	580.099
99.7815	614.972	553.791	614.981	553.542	614.993	553.526	614.975	553.92	580.099
99.7814	614.972	553.79	614.981	553.541	614.993	553.526	614.974	553.919	580.099
99.7813	614.972	553.79	614.98	553.541	614.993	553.526	614.974	553.919	580.098
99.7811	614.971	553.79	614.98	553.541	614.992	553.525	614.974	553.919	580.098
99.781	614.971	553.79	614.98	553.541	614.992	553.525	614.973	553.919	580.098
99.7807	614.971	553.789	614.979	553.54	614.992	553.525	614.973	553.918	580.098
99.7809	614.97	553.789	614.979	553.54	614.991	553.524	614.973	553.918	580.098
99.7807	614.97	553.789	614.979	553.54	614.991	553.524	614.972	553.918	580.097
99.7806	614.97	553.789	614.978	553.539	614.991	553.524	614.972	553.918	580.097
99.7803	614.969	553.788	614.978	553.539	614.99	553.524	614.971	553.917	580.097
99.7802	614.969	553.788	614.978	553.539	614.99	553.523	614.971	553.917	580.096
99.7801	614.969	553.788	614.977	553.538	614.99	553.523	614.971	553.917	580.096
99.7801	614.968	553.787	614.977	553.538	614.989	553.523	614.971	553.917	580.096
99.7801	614.968	553.787	614.977	553.538	614.989	553.523	614.97	553.916	580.095
99.7799	614.968	553.787	614.976	553.538	614.989	553.522	614.97	553.916	580.095
99.7799	614.967	553.787	614.976	553.537	614.988	553.522	614.97	553.916	580.095
99.7798	614.967	553.786	614.976	553.537	614.988	553.522	614.969	553.915	580.095
99.7797	614.967	553.786	614.975	553.537	614.988	553.522	614.969	553.915	580.094
99.7795	614.966	553.786	614.975	553.537	614.987	553.521	614.969	553.915	580.094
99.7792	614.966	553.786	614.975	553.536	614.987	553.521	614.968	553.915	580.094
99.7792	614.966	553.785	614.974	553.536	614.987	553.521	614.968	553.914	580.093
99.7791	614.965	553.785	614.974	553.536	614.986	553.521	614.968	553.914	580.093
99.7791	614.965	553.785	614.974	553.536	614.986	553.52	614.967	553.914	580.093
99.779	614.965	553.785	614.973	553.535	614.986	553.52	614.967	553.914	580.093
99.7788	614.964	553.784	614.973	553.535	614.985	553.52	614.967	553.913	580.092
99.7788	614.964	553.784	614.973	553.535	614.985	553.519	614.966	553.913	580.092
99.7787	614.964	553.784	614.973	553.535	614.985	553.519	614.966	553.913	580.092
99.7785	614.963	553.784	614.972	553.534	614.984	553.519	614.966	553.913	580.091

99.7783	614.963	553.783	614.972	553.534	614.984	553.519	614.965	553.912	580.091
99.7782	614.963	553.783	614.971	553.534	614.984	553.518	614.965	553.912	580.091
99.7781	614.962	553.783	614.971	553.534	614.983	553.518	614.965	553.912	580.091
99.778	614.962	553.783	614.971	553.533	614.983	553.518	614.964	553.912	580.091
99.7779	614.962	553.782	614.97	553.533	614.983	553.518	614.964	553.911	580.09
99.7777	614.961	553.782	614.97	553.533	614.982	553.518	614.964	553.911	580.09
99.7775	614.961	553.782	614.97	553.533	614.982	553.517	614.963	553.911	580.09
99.7774	614.961	553.782	614.97	553.532	614.982	553.517	614.963	553.911	580.089
99.7775	614.961	553.781	614.969	553.532	614.981	553.517	614.963	553.91	580.089
99.7774	614.96	553.781	614.969	553.532	614.981	553.516	614.962	553.91	580.089
99.7772	614.96	553.781	614.968	553.531	614.981	553.516	614.962	553.91	580.088
99.7771	614.959	553.78	614.968	553.531	614.98	553.516	614.962	553.909	580.088
99.777	614.959	553.78	614.968	553.531	614.98	553.516	614.961	553.909	580.088
99.7771	614.959	553.78	614.968	553.531	614.98	553.515	614.961	553.909	580.088
99.7769	614.958	553.779	614.967	553.53	614.979	553.515	614.961	553.908	580.087
99.7768	614.958	553.779	614.967	553.53	614.979	553.515	614.96	553.908	580.087
99.7767	614.958	553.779	614.966	553.53	614.979	553.514	614.96	553.908	580.086
99.7766	614.957	553.779	614.966	553.529	614.978	553.514	614.959	553.908	580.086
99.7767	614.957	553.778	614.966	553.529	614.978	553.514	614.959	553.907	580.086
99.7766	614.957	553.778	614.966	553.529	614.978	553.513	614.959	553.907	580.086
99.7765	614.956	553.778	614.965	553.528	614.978	553.513	614.958	553.906	580.085
99.7765	614.956	553.777	614.965	553.528	614.977	553.513	614.958	553.906	580.085
99.7766	614.956	553.777	614.965	553.528	614.977	553.512	614.958	553.906	580.085
99.7766	614.956	553.776	614.964	553.527	614.977	553.512	614.957	553.905	580.084
99.7765	614.955	553.776	614.964	553.527	614.976	553.512	614.957	553.905	580.084
99.7766	614.955	553.776	614.964	553.527	614.976	553.511	614.956	553.905	580.083
99.7767	614.955	553.775	614.963	553.526	614.976	553.511	614.956	553.904	580.083
99.7767	614.954	553.775	614.963	553.526	614.975	553.51	614.956	553.904	580.083
99.7769	614.954	553.774	614.962	553.525	614.975	553.51	614.955	553.903	580.082
99.777	614.954	553.774	614.962	553.525	614.974	553.51	614.955	553.903	580.082
99.7769	614.953	553.774	614.962	553.525	614.974	553.509	614.955	553.902	580.082
99.777	614.953	553.773	614.961	553.524	614.974	553.509	614.954	553.902	580.081
99.7771	614.953	553.773	614.961	553.524	614.973	553.509	614.954	553.902	580.081
99.777	614.952	553.773	614.961	553.523	614.973	553.508	614.953	553.901	580.08
99.7771	614.952	553.772	614.96	553.523	614.973	553.508	614.953	553.901	580.08
99.7769	614.952	553.772	614.96	553.523	614.972	553.507	614.953	553.9	580.08
99.7769	614.951	553.772	614.96	553.522	614.972	553.507	614.952	553.9	580.079
99.7771	614.951	553.771	614.959	553.522	614.972	553.507	614.952	553.9	580.078
99.7772	614.951	553.771	614.959	553.521	614.971	553.506	614.951	553.899	580.078
99.7773	614.95	553.77	614.959	553.521	614.971	553.506	614.951	553.899	580.078
99.7773	614.95	553.77	614.958	553.521	614.971	553.505	614.951	553.898	580.077
99.7775	614.95	553.77	614.958	553.52	614.971	553.505	614.95	553.898	580.077
99.7776	614.949	553.769	614.958	553.52	614.97	553.505	614.95	553.898	580.077
99.7775	614.949	553.769	614.957	553.52	614.97	553.504	614.95	553.897	580.076
99.7774	614.949	553.768	614.957	553.519	614.97	553.504	614.949	553.897	580.076
99.7775	614.949	553.768	614.957	553.519	614.969	553.504	614.949	553.897	580.076
99.7775	614.948	553.768	614.956	553.519	614.969	553.503	614.949	553.896	580.075

99.7776	614.948	553.768	614.956	553.518	614.969	553.503	614.949	553.896	580.075
99.7777	614.948	553.767	614.956	553.518	614.969	553.503	614.948	553.896	580.075
99.7778	614.948	553.767	614.956	553.518	614.968	553.503	614.948	553.895	580.074
99.7778	614.947	553.767	614.956	553.518	614.968	553.502	614.948	553.895	580.074
99.7778	614.947	553.767	614.955	553.517	614.968	553.502	614.948	553.895	580.074
99.7778	614.947	553.766	614.955	553.517	614.968	553.502	614.947	553.895	580.074
99.7778	614.947	553.766	614.955	553.517	614.967	553.502	614.947	553.894	580.073
99.7778	614.946	553.766	614.955	553.517	614.967	553.501	614.947	553.894	580.073
99.7778	614.946	553.766	614.954	553.516	614.967	553.501	614.947	553.894	580.073
99.7778	614.946	553.765	614.954	553.516	614.967	553.501	614.946	553.894	580.073
99.7778	614.946	553.765	614.954	553.516	614.966	553.501	614.946	553.893	580.073
99.7778	614.945	553.765	614.954	553.516	614.966	553.5	614.946	553.893	580.072
99.7778	614.945	553.765	614.953	553.515	614.966	553.5	614.946	553.893	580.072
99.7778	614.945	553.764	614.953	553.515	614.966	553.5	614.945	553.893	580.072
99.7778	614.945	553.764	614.953	553.515	614.966	553.5	614.945	553.892	580.072
99.7778	614.944	553.764	614.953	553.515	614.965	553.499	614.945	553.892	580.072
99.7778	614.944	553.764	614.952	553.514	614.965	553.499	614.945	553.892	580.071
99.7778	614.944	553.763	614.952	553.514	614.965	553.499	614.944	553.892	580.071
99.778	614.944	553.763	614.952	553.514	614.964	553.499	614.944	553.891	580.071
99.778	614.943	553.763	614.952	553.514	614.964	553.498	614.944	553.891	580.071
99.778	614.943	553.763	614.951	553.513	614.964	553.498	614.944	553.891	580.071
99.778	614.943	553.762	614.951	553.513	614.964	553.498	614.943	553.891	580.07
99.778	614.943	553.762	614.951	553.513	614.964	553.498	614.943	553.89	580.07
99.7781	614.942	553.762	614.951	553.513	614.963	553.497	614.943	553.89	580.07
99.7782	614.942	553.762	614.95	553.512	614.963	553.497	614.943	553.89	580.07
99.7783	614.942	553.761	614.95	553.512	614.963	553.497	614.942	553.89	580.07
99.7784	614.942	553.761	614.95	553.512	614.963	553.497	614.942	553.889	580.069
99.7784	614.941	553.761	614.95	553.512	614.962	553.496	614.942	553.889	580.069
99.7784	614.941	553.761	614.949	553.511	614.962	553.496	614.942	553.889	580.069
99.7785	614.941	553.76	614.949	553.511	614.962	553.496	614.941	553.889	580.069
99.7785	614.941	553.76	614.949	553.511	614.962	553.496	614.941	553.888	580.069
99.7785	614.94	553.76	614.949	553.511	614.961	553.495	614.941	553.888	580.069
99.7784	614.94	553.76	614.948	553.51	614.961	553.495	614.941	553.888	580.069
99.7784	614.94	553.759	614.948	553.51	614.961	553.495	614.94	553.888	580.068
99.7783	614.94	553.759	614.948	553.51	614.961	553.495	614.94	553.887	580.068
99.7784	614.939	553.759	614.948	553.51	614.96	553.494	614.94	553.887	580.068
99.7783	614.939	553.759	614.947	553.509	614.96	553.494	614.94	553.887	580.068
99.7784	614.939	553.758	614.947	553.509	614.96	553.494	614.939	553.887	580.068
99.7783	614.939	553.758	614.947	553.509	614.96	553.494	614.939	553.886	580.067
99.7783	614.938	553.758	614.947	553.509	614.959	553.493	614.939	553.886	580.067
99.7782	614.938	553.758	614.946	553.508	614.959	553.493	614.939	553.886	580.067
99.7783	614.938	553.757	614.946	553.508	614.959	553.493	614.938	553.886	580.067
99.7781	614.938	553.757	614.946	553.508	614.959	553.493	614.938	553.885	580.068
99.7781	614.937	553.757	614.946	553.508	614.958	553.492	614.938	553.885	580.068
99.778	614.937	553.757	614.945	553.507	614.958	553.492	614.938	553.885	580.068
99.778	614.937	553.756	614.945	553.507	614.958	553.492	614.937	553.885	580.068
99.778	614.937	553.756	614.945	553.507	614.958	553.492	614.937	553.885	580.067

99.778	614.936	553.756	614.945	553.507	614.957	553.492	614.937	553.884	580.067
99.7779	614.936	553.756	614.944	553.506	614.957	553.491	614.937	553.884	580.067
99.778	614.936	553.755	614.944	553.506	614.957	553.491	614.936	553.884	580.067
99.778	614.936	553.755	614.944	553.506	614.957	553.491	614.936	553.884	580.067
99.778	614.935	553.755	614.944	553.506	614.956	553.49	614.936	553.883	580.067
99.778	614.935	553.755	614.943	553.505	614.956	553.49	614.936	553.883	580.066
99.778	614.935	553.754	614.943	553.505	614.956	553.49	614.935	553.883	580.066
99.7779	614.935	553.754	614.943	553.505	614.956	553.49	614.935	553.883	580.066
99.778	614.934	553.754	614.943	553.505	614.955	553.49	614.935	553.882	580.066
99.7781	614.934	553.754	614.942	553.504	614.955	553.489	614.935	553.882	580.066
99.7782	614.934	553.753	614.942	553.504	614.955	553.489	614.934	553.882	580.065
99.7783	614.934	553.753	614.942	553.504	614.955	553.489	614.934	553.882	580.065
99.7783	614.933	553.753	614.942	553.504	614.954	553.489	614.934	553.881	580.065
99.7785	614.933	553.753	614.941	553.503	614.954	553.488	614.934	553.881	580.065
99.7784	614.933	553.752	614.941	553.503	614.954	553.488	614.933	553.881	580.065
99.7782	614.933	553.752	614.941	553.503	614.954	553.488	614.933	553.881	580.065
99.7781	614.932	553.752	614.941	553.503	614.953	553.488	614.933	553.88	580.065
99.778	614.932	553.752	614.94	553.503	614.953	553.487	614.933	553.88	580.064
99.7779	614.932	553.751	614.94	553.502	614.953	553.487	614.932	553.88	580.064
99.7777	614.932	553.751	614.94	553.502	614.953	553.487	614.932	553.88	580.064
99.7776	614.931	553.751	614.94	553.502	614.952	553.487	614.932	553.879	580.064
99.7777	614.931	553.751	614.939	553.501	614.952	553.486	614.932	553.879	580.064
99.7777	614.931	553.75	614.939	553.501	614.952	553.486	614.931	553.879	580.064
99.7776	614.931	553.75	614.939	553.501	614.952	553.486	614.931	553.879	580.063
99.7775	614.93	553.75	614.939	553.501	614.951	553.486	614.931	553.878	580.063
99.7774	614.93	553.75	614.938	553.5	614.951	553.485	614.931	553.878	580.063
99.7773	614.93	553.75	614.938	553.5	614.951	553.485	614.93	553.878	580.063
99.7773	614.93	553.749	614.938	553.5	614.951	553.485	614.93	553.878	580.063
99.7774	614.929	553.749	614.938	553.5	614.95	553.485	614.93	553.877	580.062
99.7773	614.929	553.749	614.937	553.5	614.95	553.484	614.93	553.877	580.062
99.7772	614.929	553.748	614.937	553.499	614.95	553.484	614.93	553.877	580.062
99.7769	614.929	553.748	614.937	553.499	614.95	553.484	614.929	553.877	580.062
99.7768	614.928	553.748	614.937	553.499	614.949	553.484	614.929	553.876	580.062
99.7767	614.928	553.748	614.936	553.499	614.949	553.483	614.929	553.876	580.061
99.7767	614.928	553.748	614.936	553.498	614.949	553.483	614.929	553.876	580.061
99.7766	614.928	553.747	614.936	553.498	614.949	553.483	614.928	553.876	580.061
99.7766	614.927	553.747	614.936	553.498	614.948	553.483	614.928	553.875	580.061
99.7765	614.927	553.747	614.935	553.498	614.948	553.482	614.928	553.875	580.061
99.7764	614.927	553.747	614.935	553.497	614.948	553.482	614.928	553.875	580.06
99.7762	614.927	553.746	614.935	553.497	614.948	553.482	614.927	553.875	580.06
99.7762	614.926	553.746	614.935	553.497	614.947	553.482	614.927	553.874	580.06
99.7761	614.926	553.746	614.934	553.497	614.947	553.481	614.927	553.874	580.06
99.7759	614.926	553.745	614.934	553.496	614.947	553.481	614.927	553.874	580.06
99.7759	614.926	553.745	614.934	553.496	614.947	553.481	614.926	553.874	580.059
99.7759	614.925	553.745	614.934	553.496	614.946	553.481	614.926	553.873	580.059
99.7757	614.925	553.745	614.933	553.496	614.946	553.48	614.926	553.873	580.059
99.7757	614.925	553.745	614.933	553.495	614.946	553.48	614.926	553.873	580.059

99.7756	614.925	553.744	614.933	553.495	614.946	553.48	614.925	553.873	580.059
99.7755	614.924	553.744	614.933	553.495	614.945	553.48	614.925	553.872	580.058
99.7755	614.924	553.744	614.932	553.495	614.945	553.479	614.925	553.872	580.058
99.7753	614.924	553.744	614.932	553.494	614.945	553.479	614.925	553.872	580.058
99.7753	614.924	553.743	614.932	553.494	614.945	553.479	614.924	553.872	580.058
99.7754	614.924	553.743	614.932	553.494	614.944	553.479	614.924	553.871	580.058
99.7753	614.923	553.743	614.932	553.494	614.944	553.478	614.924	553.871	580.057
99.7751	614.923	553.743	614.931	553.493	614.944	553.478	614.924	553.871	580.057
99.775	614.923	553.742	614.931	553.493	614.944	553.478	614.923	553.871	580.057
99.775	614.923	553.742	614.931	553.493	614.943	553.478	614.923	553.87	580.057
99.7747	614.922	553.742	614.93	553.493	614.943	553.477	614.923	553.87	580.057
99.7746	614.922	553.742	614.93	553.492	614.943	553.477	614.923	553.87	580.056
99.7746	614.922	553.741	614.93	553.492	614.943	553.477	614.922	553.87	580.056
99.7745	614.922	553.741	614.93	553.492	614.942	553.477	614.922	553.869	580.056
99.7744	614.921	553.741	614.93	553.492	614.942	553.476	614.922	553.869	580.056
99.7743	614.921	553.741	614.929	553.491	614.942	553.476	614.922	553.869	580.056
99.7743	614.921	553.74	614.929	553.491	614.942	553.476	614.921	553.869	580.055
99.7742	614.921	553.74	614.929	553.491	614.941	553.476	614.921	553.868	580.055
99.7741	614.92	553.74	614.929	553.491	614.941	553.475	614.921	553.868	580.055
99.774	614.92	553.74	614.928	553.49	614.941	553.475	614.921	553.868	580.055
99.7739	614.92	553.739	614.928	553.49	614.941	553.475	614.92	553.868	580.055
99.7739	614.92	553.739	614.928	553.49	614.94	553.475	614.92	553.867	580.054
99.7738	614.919	553.739	614.928	553.49	614.94	553.474	614.92	553.867	580.054
99.7737	614.919	553.739	614.927	553.489	614.94	553.474	614.92	553.867	580.054
99.7736	614.919	553.738	614.927	553.489	614.94	553.474	614.919	553.867	580.054
99.7735	614.919	553.738	614.927	553.489	614.94	553.474	614.919	553.866	580.054
99.7734	614.918	553.738	614.927	553.489	614.939	553.473	614.919	553.866	580.053
99.7733	614.918	553.738	614.926	553.488	614.939	553.473	614.919	553.866	580.053
99.7733	614.918	553.737	614.926	553.488	614.939	553.473	614.918	553.866	580.053
99.7732	614.918	553.737	614.926	553.488	614.938	553.473	614.918	553.865	580.053
99.7732	614.917	553.737	614.926	553.488	614.938	553.472	614.918	553.865	580.053
99.7731	614.917	553.737	614.925	553.487	614.938	553.472	614.918	553.865	580.052
99.7731	614.917	553.736	614.925	553.487	614.938	553.472	614.917	553.865	580.052
99.773	614.917	553.736	614.925	553.487	614.938	553.472	614.917	553.864	580.052
99.7729	614.916	553.736	614.925	553.487	614.937	553.471	614.917	553.864	580.052
99.7729	614.916	553.736	614.924	553.486	614.937	553.471	614.917	553.864	580.051
99.7727	614.916	553.735	614.924	553.486	614.937	553.471	614.916	553.864	580.051
99.7726	614.916	553.735	614.924	553.486	614.937	553.471	614.916	553.863	580.051
99.7726	614.915	553.735	614.924	553.486	614.936	553.47	614.916	553.863	580.051
99.7724	614.915	553.735	614.923	553.485	614.936	553.47	614.916	553.863	580.051
99.7725	614.915	553.734	614.923	553.485	614.936	553.47	614.915	553.863	580.05
99.7725	614.915	553.734	614.923	553.485	614.936	553.47	614.915	553.862	580.05
99.7724	614.914	553.734	614.923	553.485	614.935	553.469	614.915	553.862	580.05
99.7723	614.914	553.734	614.922	553.484	614.935	553.469	614.915	553.862	580.05
99.7723	614.914	553.733	614.922	553.484	614.935	553.469	614.914	553.862	580.05
99.7722	614.914	553.733	614.922	553.484	614.935	553.469	614.914	553.862	580.049
99.7721	614.913	553.733	614.922	553.484	614.934	553.468	614.914	553.861	580.049

99.7721	614.913	553.733	614.921	553.483	614.934	553.468	614.914	553.861	580.049
99.7719	614.913	553.732	614.921	553.483	614.934	553.468	614.913	553.861	580.049
99.7718	614.913	553.732	614.921	553.483	614.934	553.468	614.913	553.86	580.049
99.7718	614.912	553.732	614.921	553.483	614.933	553.467	614.913	553.86	580.048
99.7718	614.912	553.732	614.92	553.482	614.933	553.467	614.913	553.86	580.048
99.7718	614.912	553.731	614.92	553.482	614.933	553.467	614.912	553.86	580.048
99.7717	614.912	553.731	614.92	553.482	614.933	553.467	614.912	553.859	580.048
99.7717	614.911	553.731	614.92	553.482	614.932	553.466	614.912	553.859	580.048
99.7717	614.911	553.731	614.919	553.481	614.932	553.466	614.912	553.859	580.047
99.7715	614.911	553.73	614.919	553.481	614.932	553.466	614.911	553.859	580.047
99.7714	614.911	553.73	614.919	553.481	614.932	553.466	614.911	553.859	580.047
99.7713	614.91	553.73	614.919	553.481	614.931	553.466	614.911	553.858	580.047
99.7713	614.91	553.73	614.918	553.48	614.931	553.465	614.911	553.858	580.046
99.7712	614.91	553.729	614.918	553.48	614.931	553.465	614.91	553.858	580.046
99.7712	614.91	553.729	614.918	553.48	614.931	553.465	614.91	553.858	580.046
99.7712	614.909	553.729	614.918	553.48	614.93	553.465	614.91	553.857	580.046
99.771	614.909	553.729	614.917	553.479	614.93	553.464	614.91	553.857	580.045
99.7708	614.909	553.728	614.917	553.479	614.93	553.464	614.909	553.857	580.045
99.7708	614.909	553.728	614.917	553.479	614.93	553.464	614.909	553.857	580.045
99.7706	614.908	553.728	614.917	553.479	614.929	553.464	614.909	553.856	580.044
99.7705	614.908	553.728	614.916	553.478	614.929	553.463	614.909	553.856	580.045
99.7703	614.908	553.727	614.916	553.478	614.929	553.463	614.908	553.856	580.044
99.7703	614.908	553.727	614.916	553.478	614.929	553.463	614.908	553.856	580.044
99.7703	614.907	553.727	614.916	553.478	614.928	553.463	614.908	553.855	580.044
99.7702	614.907	553.727	614.915	553.477	614.928	553.462	614.908	553.855	580.044
99.7702	614.907	553.726	614.915	553.477	614.928	553.462	614.907	553.855	580.043
99.7701	614.907	553.726	614.915	553.477	614.928	553.462	614.907	553.855	580.043
99.7701	614.906	553.726	614.915	553.477	614.927	553.462	614.907	553.854	580.043
99.7701	614.906	553.726	614.914	553.477	614.927	553.461	614.907	553.854	580.042
99.7698	614.906	553.725	614.914	553.476	614.927	553.461	614.906	553.854	580.042
99.7697	614.906	553.725	614.914	553.476	614.927	553.461	614.906	553.854	580.042
99.7697	614.905	553.725	614.914	553.476	614.926	553.461	614.906	553.853	580.042
99.7697	614.905	553.725	614.913	553.476	614.926	553.46	614.906	553.853	580.042
99.7695	614.905	553.724	614.913	553.475	614.926	553.46	614.906	553.853	580.041
99.7691	614.905	553.724	614.913	553.475	614.926	553.46	614.905	553.853	580.041
99.769	614.904	553.724	614.913	553.475	614.925	553.46	614.905	553.852	580.041
99.7689	614.904	553.724	614.912	553.474	614.925	553.459	614.905	553.852	580.041
99.7689	614.904	553.723	614.912	553.474	614.925	553.459	614.904	553.852	580.041
99.7689	614.904	553.723	614.912	553.474	614.925	553.459	614.904	553.852	580.04
99.7688	614.903	553.723	614.912	553.474	614.924	553.459	614.904	553.851	580.04
99.7685	614.903	553.723	614.911	553.474	614.924	553.458	614.904	553.851	580.04
99.7685	614.903	553.722	614.911	553.473	614.924	553.458	614.904	553.851	580.04
99.7685	614.903	553.722	614.911	553.473	614.924	553.458	614.903	553.851	580.039
99.7685	614.902	553.722	614.911	553.473	614.923	553.458	614.903	553.85	580.039
99.7683	614.902	553.722	614.91	553.473	614.923	553.457	614.903	553.85	580.039
99.7683	614.902	553.721	614.91	553.472	614.923	553.457	614.903	553.85	580.039
99.7683	614.902	553.721	614.91	553.472	614.923	553.457	614.902	553.85	580.039

99.7683	614.901	553.721	614.91	553.472	614.922	553.457	614.902	553.849	580.038
99.7682	614.901	553.721	614.909	553.472	614.922	553.456	614.902	553.849	580.038
99.768	614.901	553.721	614.909	553.471	614.922	553.456	614.902	553.849	580.038
99.7678	614.901	553.72	614.909	553.471	614.922	553.456	614.901	553.849	580.037
99.7677	614.901	553.72	614.909	553.471	614.921	553.456	614.901	553.848	580.037
99.7676	614.9	553.72	614.908	553.471	614.921	553.455	614.901	553.848	580.037
99.7675	614.9	553.719	614.908	553.47	614.921	553.455	614.901	553.848	580.036
99.7674	614.9	553.719	614.908	553.47	614.921	553.455	614.9	553.848	580.036
99.7673	614.899	553.719	614.908	553.47	614.92	553.455	614.9	553.847	580.036
99.7672	614.899	553.719	614.907	553.47	614.92	553.454	614.9	553.847	580.036
99.7672	614.899	553.719	614.907	553.469	614.92	553.454	614.9	553.847	580.036
99.7672	614.899	553.718	614.907	553.469	614.92	553.454	614.899	553.847	580.035
99.767	614.898	553.718	614.907	553.469	614.919	553.454	614.899	553.846	580.035
99.7666	614.898	553.718	614.906	553.469	614.919	553.453	614.899	553.846	580.035
99.766	614.898	553.718	614.906	553.468	614.919	553.453	614.899	553.846	580.035
99.7653	614.898	553.717	614.906	553.468	614.919	553.453	614.898	553.846	580.035
99.7644	614.898	553.717	614.906	553.468	614.918	553.453	614.898	553.845	580.035
99.7632	614.897	553.717	614.906	553.468	614.918	553.453	614.898	553.845	580.036
99.7618	614.897	553.717	614.905	553.468	614.918	553.453	614.898	553.845	580.037
99.7601	614.897	553.717	614.905	553.468	614.918	553.453	614.897	553.845	580.039
99.7582	614.897	553.717	614.905	553.468	614.917	553.453	614.897	553.845	580.041
99.7561	614.896	553.717	614.905	553.468	614.917	553.453	614.897	553.845	580.044
99.754	614.896	553.717	614.904	553.468	614.917	553.453	614.897	553.846	580.047
99.7513	614.896	553.718	614.904	553.468	614.917	553.453	614.897	553.846	580.05
99.7489	614.896	553.718	614.904	553.469	614.916	553.453	614.897	553.846	580.053
99.7466	614.895	553.718	614.904	553.469	614.916	553.454	614.897	553.847	580.056
99.7444	614.895	553.719	614.903	553.47	614.916	553.454	614.897	553.847	580.058
99.7422	614.895	553.719	614.903	553.47	614.916	553.455	614.897	553.848	580.06
99.7399	614.895	553.72	614.903	553.471	614.915	553.455	614.897	553.848	580.061
99.7375	614.894	553.721	614.903	553.471	614.915	553.456	614.897	553.849	580.062
99.735	614.894	553.721	614.902	553.472	614.915	553.457	614.898	553.85	580.062
99.7324	614.894	553.722	614.902	553.473	614.915	553.457	614.898	553.851	580.061
99.73	614.894	553.722	614.902	553.473	614.914	553.458	614.898	553.851	580.06
99.7279	614.893	553.723	614.902	553.474	614.914	553.458	614.898	553.852	580.058
99.7262	614.893	553.723	614.901	553.474	614.914	553.459	614.898	553.853	580.056
99.7249	614.893	553.724	614.901	553.475	614.914	553.459	614.898	553.853	580.053
99.7239	614.892	553.724	614.901	553.475	614.913	553.46	614.898	553.854	580.05
99.7234	614.892	553.725	614.901	553.475	614.913	553.46	614.898	553.854	580.047
99.723	614.891	553.725	614.9	553.476	614.912	553.46	614.898	553.855	580.043
99.7225	614.891	553.725	614.9	553.476	614.912	553.461	614.897	553.855	580.04
99.7217	614.89	553.725	614.899	553.476	614.911	553.461	614.897	553.855	580.037
99.7205	614.89	553.725	614.899	553.476	614.911	553.461	614.897	553.855	580.034
99.7197	614.889	553.725	614.898	553.476	614.91	553.461	614.896	553.855	580.033
99.7194	614.888	553.725	614.898	553.476	614.909	553.461	614.896	553.855	580.031
99.7194	614.888	553.725	614.897	553.476	614.909	553.46	614.895	553.855	580.03
99.72	614.887	553.725	614.896	553.476	614.908	553.46	614.894	553.855	580.029
99.7204	614.886	553.724	614.895	553.475	614.907	553.46	614.893	553.855	580.028

99.7211	614.885	553.724	614.895	553.475	614.906	553.46	614.893	553.855	580.026
99.7216	614.885	553.724	614.894	553.475	614.906	553.459	614.892	553.855	580.025
99.7223	614.884	553.724	614.893	553.475	614.905	553.459	614.891	553.854	580.023
99.7228	614.883	553.723	614.892	553.474	614.904	553.459	614.89	553.854	580.022
99.7232	614.882	553.723	614.892	553.474	614.904	553.459	614.89	553.854	580.021
99.7235	614.882	553.723	614.891	553.474	614.903	553.458	614.889	553.854	580.02
99.7238	614.881	553.722	614.89	553.473	614.902	553.458	614.888	553.853	580.019
99.7238	614.88	553.722	614.89	553.473	614.901	553.457	614.887	553.853	580.018
99.7241	614.88	553.721	614.889	553.472	614.901	553.457	614.887	553.852	580.017
99.7244	614.879	553.721	614.888	553.472	614.9	553.456	614.886	553.852	580.016
99.7247	614.878	553.72	614.887	553.471	614.899	553.456	614.885	553.851	580.016
99.7248	614.877	553.72	614.887	553.471	614.898	553.455	614.885	553.851	580.015
99.7248	614.876	553.719	614.886	553.47	614.897	553.455	614.884	553.85	580.014
99.7249	614.876	553.719	614.885	553.47	614.897	553.454	614.883	553.849	580.013
99.7253	614.875	553.718	614.884	553.469	614.896	553.454	614.882	553.849	580.013
99.7257	614.874	553.718	614.883	553.469	614.895	553.453	614.881	553.849	580.012
99.7261	614.873	553.717	614.883	553.468	614.895	553.453	614.881	553.848	580.011
99.7264	614.873	553.717	614.882	553.468	614.894	553.452	614.88	553.848	580.011
99.7268	614.872	553.716	614.881	553.467	614.893	553.452	614.879	553.847	580.01
99.7267	614.871	553.716	614.88	553.467	614.892	553.451	614.878	553.847	580.009
99.7268	614.87	553.715	614.88	553.466	614.892	553.451	614.878	553.846	580.009
99.7268	614.87	553.715	614.879	553.466	614.891	553.45	614.877	553.846	580.008
99.727	614.869	553.714	614.878	553.465	614.89	553.45	614.876	553.845	580.008
99.727	614.868	553.714	614.878	553.465	614.889	553.449	614.875	553.845	580.007
99.727	614.868	553.713	614.877	553.464	614.889	553.449	614.875	553.844	580.007
99.7271	614.867	553.713	614.876	553.464	614.888	553.448	614.874	553.844	580.006
99.7271	614.867	553.712	614.876	553.463	614.888	553.448	614.873	553.843	580.006
99.7271	614.866	553.712	614.875	553.463	614.887	553.447	614.873	553.843	580.006
99.7271	614.866	553.711	614.875	553.462	614.887	553.447	614.872	553.842	580.005
99.7273	614.865	553.711	614.874	553.462	614.886	553.446	614.871	553.842	580.005
99.7274	614.865	553.71	614.874	553.461	614.885	553.446	614.87	553.841	580.004
99.7277	614.864	553.71	614.873	553.461	614.885	553.445	614.87	553.841	580.004
99.728	614.864	553.709	614.873	553.46	614.884	553.445	614.869	553.84	580.004
99.7281	614.863	553.709	614.872	553.46	614.884	553.444	614.868	553.84	580.003
99.7282	614.863	553.708	614.872	553.459	614.883	553.444	614.868	553.839	580.003
99.7284	614.862	553.708	614.871	553.459	614.883	553.443	614.867	553.839	580.002
99.7285	614.862	553.707	614.871	553.458	614.883	553.443	614.867	553.838	580.002
99.7288	614.861	553.707	614.87	553.458	614.882	553.442	614.866	553.838	580.002
99.7289	614.861	553.706	614.87	553.457	614.882	553.442	614.866	553.837	580.002
99.7289	614.86	553.706	614.869	553.457	614.881	553.441	614.865	553.837	580.001
99.7288	614.86	553.705	614.869	553.456	614.88	553.441	614.865	553.836	580.001
99.729	614.859	553.705	614.868	553.456	614.88	553.44	614.864	553.836	580.001
99.729	614.859	553.704	614.868	553.455	614.88	553.44	614.864	553.835	580
99.729	614.858	553.704	614.867	553.455	614.879	553.439	614.863	553.835	580
99.7291	614.858	553.703	614.867	553.454	614.879	553.439	614.863	553.834	580
99.7291	614.857	553.703	614.866	553.454	614.878	553.438	614.862	553.834	579.999
99.7291	614.857	553.702	614.866	553.453	614.878	553.438	614.862	553.833	579.999

99.7291	614.856	553.702	614.865	553.453	614.877	553.437	614.861	553.833	579.999
99.7292	614.856	553.701	614.865	553.452	614.877	553.437	614.861	553.832	579.998
99.7291	614.855	553.701	614.864	553.452	614.876	553.436	614.86	553.832	579.998
99.7291	614.855	553.7	614.864	553.451	614.875	553.436	614.86	553.831	579.998
99.7291	614.854	553.7	614.863	553.451	614.875	553.435	614.859	553.831	579.998
99.7291	614.854	553.699	614.863	553.45	614.875	553.435	614.859	553.83	579.997
99.729	614.853	553.699	614.862	553.45	614.874	553.434	614.858	553.83	579.997
99.7287	614.853	553.698	614.862	553.449	614.874	553.434	614.858	553.829	579.997
99.7287	614.852	553.698	614.861	553.449	614.873	553.433	614.857	553.829	579.996
99.7288	614.852	553.697	614.861	553.448	614.873	553.433	614.857	553.828	579.996
99.7288	614.851	553.697	614.86	553.448	614.872	553.433	614.856	553.828	579.996
99.7286	614.851	553.697	614.86	553.448	614.872	553.432	614.856	553.827	579.995
99.7287	614.85	553.696	614.859	553.448	614.871	553.432	614.855	553.827	579.995
99.7286	614.85	553.696	614.859	553.447	614.871	553.432	614.855	553.826	579.995
99.7287	614.849	553.696	614.859	553.447	614.87	553.431	614.854	553.826	579.995
99.7288	614.849	553.696	614.858	553.447	614.87	553.431	614.854	553.825	579.994
99.7286	614.848	553.695	614.858	553.446	614.869	553.431	614.853	553.825	579.994
99.7284	614.848	553.695	614.857	553.446	614.869	553.431	614.853	553.824	579.994
99.7284	614.848	553.695	614.857	553.446	614.868	553.43	614.852	553.824	579.993
99.7283	614.847	553.694	614.856	553.445	614.868	553.43	614.852	553.824	579.993
99.7284	614.846	553.694	614.855	553.445	614.867	553.43	614.851	553.823	579.993
99.7284	614.846	553.694	614.855	553.445	614.867	553.429	614.851	553.823	579.992
99.7283	614.845	553.693	614.854	553.444	614.866	553.429	614.85	553.823	579.992
99.7283	614.845	553.693	614.854	553.444	614.866	553.429	614.85	553.823	579.992
99.7282	614.844	553.693	614.853	553.444	614.865	553.428	614.849	553.822	579.992
99.7281	614.844	553.693	614.853	553.444	614.865	553.428	614.849	553.822	579.991
99.7281	614.843	553.692	614.853	553.443	614.864	553.428	614.848	553.822	579.991
99.728	614.843	553.692	614.852	553.443	614.864	553.428	614.848	553.821	579.991
99.7279	614.843	553.692	614.852	553.443	614.863	553.427	614.847	553.821	579.991
99.7279	614.842	553.691	614.851	553.442	614.863	553.427	614.847	553.821	579.99
99.7277	614.841	553.691	614.851	553.442	614.862	553.427	614.846	553.82	579.99
99.7276	614.841	553.691	614.85	553.442	614.862	553.426	614.846	553.82	579.99
99.7276	614.841	553.691	614.85	553.442	614.861	553.426	614.845	553.82	579.989
99.7275	614.84	553.69	614.849	553.441	614.861	553.426	614.845	553.82	579.989
99.7275	614.84	553.69	614.849	553.441	614.86	553.426	614.844	553.819	579.989
99.7273	614.839	553.69	614.848	553.441	614.86	553.425	614.844	553.819	579.988
99.7272	614.838	553.689	614.848	553.44	614.859	553.425	614.843	553.819	579.988
99.727	614.838	553.689	614.847	553.44	614.859	553.425	614.843	553.818	579.988
99.727	614.838	553.689	614.846	553.44	614.858	553.424	614.842	553.818	579.988
99.727	614.837	553.689	614.846	553.44	614.858	553.424	614.842	553.818	579.987
99.7269	614.836	553.688	614.846	553.439	614.857	553.424	614.841	553.818	579.987
99.7267	614.836	553.688	614.845	553.439	614.857	553.424	614.841	553.817	579.987
99.7267	614.836	553.688	614.845	553.439	614.856	553.423	614.84	553.817	579.987
99.7267	614.835	553.687	614.844	553.438	614.856	553.423	614.84	553.817	579.986
99.7267	614.835	553.687	614.844	553.438	614.855	553.423	614.839	553.816	579.986
99.7265	614.834	553.687	614.843	553.438	614.855	553.422	614.839	553.816	579.986
99.7264	614.834	553.687	614.843	553.438	614.855	553.422	614.838	553.816	579.985

99.7264	614.834	553.686	614.843	553.437	614.854	553.422	614.838	553.816	579.985
99.7264	614.833	553.686	614.842	553.437	614.854	553.422	614.837	553.815	579.985
99.7264	614.833	553.686	614.842	553.437	614.854	553.421	614.837	553.815	579.985
99.7263	614.833	553.685	614.841	553.436	614.854	553.421	614.836	553.815	579.984
99.726	614.832	553.685	614.841	553.436	614.853	553.421	614.836	553.815	579.984
99.7259	614.832	553.685	614.841	553.436	614.853	553.421	614.836	553.814	579.984
99.7259	614.831	553.685	614.841	553.436	614.852	553.42	614.835	553.814	579.983
99.7259	614.831	553.684	614.84	553.435	614.852	553.42	614.834	553.814	579.983
99.7258	614.831	553.684	614.84	553.435	614.852	553.42	614.834	553.813	579.982
99.7254	614.831	553.684	614.839	553.435	614.851	553.419	614.834	553.813	579.982
99.7254	614.83	553.683	614.839	553.435	614.851	553.419	614.833	553.813	579.982
99.7254	614.83	553.683	614.839	553.434	614.851	553.419	614.833	553.813	579.982
99.7254	614.83	553.683	614.838	553.434	614.85	553.419	614.833	553.812	579.981
99.7253	614.829	553.683	614.838	553.434	614.85	553.418	614.833	553.812	579.981
99.725	614.829	553.682	614.838	553.433	614.85	553.418	614.832	553.812	579.981
99.7249	614.829	553.682	614.837	553.433	614.849	553.418	614.832	553.811	579.981
99.7247	614.828	553.682	614.837	553.433	614.849	553.417	614.831	553.811	579.981
99.7246	614.828	553.682	614.837	553.433	614.849	553.417	614.831	553.811	579.98
99.7247	614.828	553.681	614.836	553.432	614.848	553.417	614.831	553.811	579.98
99.7245	614.827	553.681	614.836	553.432	614.848	553.417	614.831	553.81	579.98
99.7246	614.827	553.681	614.836	553.432	614.848	553.416	614.83	553.81	579.979
99.7244	614.827	553.681	614.836	553.432	614.847	553.416	614.83	553.81	579.979
99.7244	614.826	553.68	614.835	553.431	614.847	553.416	614.83	553.81	579.979
99.7241	614.826	553.68	614.835	553.431	614.847	553.416	614.829	553.809	579.978
99.724	614.825	553.68	614.834	553.431	614.846	553.415	614.829	553.809	579.978
99.7237	614.825	553.679	614.834	553.43	614.846	553.415	614.828	553.809	579.978
99.7237	614.825	553.679	614.834	553.43	614.846	553.415	614.828	553.808	579.978
99.7237	614.824	553.679	614.833	553.43	614.845	553.414	614.828	553.808	579.977
99.7234	614.824	553.679	614.833	553.43	614.845	553.414	614.827	553.808	579.977
99.7232	614.824	553.678	614.833	553.429	614.845	553.414	614.827	553.808	579.977
99.723	614.823	553.678	614.832	553.429	614.844	553.414	614.827	553.807	579.976
99.723	614.823	553.678	614.832	553.429	614.844	553.413	614.826	553.807	579.976
99.7229	614.823	553.677	614.832	553.429	614.844	553.413	614.826	553.807	579.976
99.7227	614.822	553.677	614.831	553.428	614.843	553.413	614.826	553.807	579.976
99.7225	614.822	553.677	614.831	553.428	614.843	553.413	614.825	553.806	579.975
99.7226	614.822	553.677	614.831	553.428	614.843	553.412	614.825	553.806	579.975
99.7226	614.821	553.676	614.83	553.427	614.842	553.412	614.825	553.806	579.975
99.7225	614.821	553.676	614.83	553.427	614.842	553.412	614.824	553.806	579.974
99.7224	614.821	553.676	614.83	553.427	614.841	553.412	614.824	553.805	579.974
99.7223	614.82	553.676	614.829	553.427	614.841	553.411	614.824	553.805	579.974
99.7221	614.82	553.675	614.829	553.426	614.841	553.411	614.823	553.805	579.974
99.7222	614.82	553.675	614.829	553.426	614.841	553.411	614.823	553.804	579.973
99.7221	614.819	553.675	614.828	553.426	614.84	553.41	614.823	553.804	579.973
99.722	614.819	553.675	614.828	553.426	614.84	553.41	614.822	553.804	579.972
99.7218	614.819	553.674	614.828	553.425	614.839	553.41	614.822	553.803	579.972
99.7217	614.818	553.674	614.827	553.425	614.839	553.41	614.822	553.803	579.972
99.7216	614.818	553.674	614.827	553.425	614.839	553.409	614.821	553.803	579.972

99.7215	614.818	553.673	614.826	553.424	614.838	553.409	614.821	553.803	579.971
99.7213	614.817	553.673	614.826	553.424	614.838	553.409	614.82	553.802	579.971
99.7211	614.817	553.673	614.826	553.424	614.838	553.409	614.82	553.802	579.971
99.7211	614.816	553.673	614.825	553.424	614.837	553.408	614.82	553.802	579.97
99.721	614.816	553.672	614.825	553.423	614.837	553.408	614.819	553.802	579.97
99.7208	614.816	553.672	614.825	553.423	614.837	553.408	614.819	553.801	579.97
99.7205	614.815	553.672	614.824	553.423	614.836	553.407	614.819	553.801	579.969
99.7205	614.815	553.671	614.824	553.422	614.836	553.407	614.818	553.801	579.969
99.7204	614.815	553.671	614.824	553.422	614.836	553.407	614.818	553.8	579.969
99.7204	614.814	553.671	614.823	553.422	614.835	553.406	614.818	553.8	579.969
99.7201	614.814	553.671	614.823	553.422	614.835	553.406	614.817	553.8	579.968
99.7198	614.814	553.67	614.823	553.421	614.834	553.406	614.817	553.8	579.968
99.7198	614.813	553.67	614.822	553.421	614.834	553.406	614.817	553.799	579.968
99.7197	614.813	553.67	614.822	553.421	614.834	553.405	614.816	553.799	579.967
99.7197	614.813	553.669	614.821	553.421	614.833	553.405	614.816	553.799	579.967
99.7195	614.812	553.669	614.821	553.42	614.833	553.405	614.816	553.799	579.967
99.7193	614.812	553.669	614.821	553.42	614.833	553.404	614.815	553.798	579.966
99.719	614.811	553.669	614.82	553.42	614.832	553.404	614.815	553.798	579.966
99.7189	614.811	553.668	614.82	553.419	614.832	553.404	614.814	553.798	579.966
99.7188	614.811	553.668	614.82	553.419	614.832	553.404	614.814	553.797	579.966
99.7187	614.811	553.668	614.819	553.419	614.831	553.403	614.814	553.797	579.965
99.7186	614.81	553.668	614.819	553.419	614.831	553.403	614.813	553.797	579.965
99.7185	614.81	553.667	614.819	553.418	614.831	553.403	614.813	553.797	579.965
99.7185	614.809	553.667	614.818	553.418	614.83	553.403	614.813	553.796	579.965
99.7185	614.809	553.667	614.818	553.418	614.83	553.402	614.813	553.796	579.964
99.7184	614.809	553.667	614.818	553.418	614.83	553.402	614.812	553.796	579.964
99.7181	614.808	553.666	614.817	553.417	614.829	553.402	614.812	553.796	579.964
99.718	614.808	553.666	614.817	553.417	614.829	553.402	614.811	553.795	579.964
99.718	614.808	553.666	614.817	553.417	614.829	553.401	614.811	553.795	579.963
99.718	614.807	553.665	614.816	553.416	614.828	553.401	614.811	553.795	579.963
99.718	614.807	553.665	614.816	553.416	614.828	553.401	614.81	553.794	579.962
99.7175	614.807	553.665	614.815	553.416	614.827	553.4	614.81	553.794	579.962
99.7175	614.806	553.664	614.815	553.415	614.827	553.4	614.81	553.794	579.962
99.7175	614.806	553.664	614.815	553.415	614.827	553.4	614.809	553.794	579.962
99.7174	614.806	553.664	614.815	553.415	614.826	553.4	614.809	553.793	579.961
99.7171	614.805	553.664	614.814	553.415	614.826	553.399	614.809	553.793	579.961
99.7169	614.805	553.663	614.814	553.414	614.826	553.399	614.808	553.793	579.961
99.7167	614.804	553.663	614.813	553.414	614.825	553.399	614.808	553.792	579.96
99.7166	614.804	553.663	614.813	553.414	614.825	553.399	614.807	553.792	579.96
99.7166	614.804	553.663	614.813	553.414	614.825	553.398	614.807	553.792	579.96
99.7166	614.803	553.662	614.812	553.413	614.824	553.398	614.807	553.792	579.959
99.7162	614.803	553.662	614.812	553.413	614.824	553.398	614.806	553.791	579.959
99.716	614.803	553.662	614.812	553.413	614.824	553.397	614.806	553.791	579.959
99.716	614.802	553.661	614.811	553.413	614.823	553.397	614.806	553.791	579.959
99.716	614.802	553.661	614.811	553.412	614.823	553.397	614.805	553.791	579.958
99.7158	614.802	553.661	614.811	553.412	614.823	553.397	614.805	553.79	579.958
99.7157	614.801	553.661	614.81	553.412	614.822	553.396	614.805	553.79	579.958

99.7156	614.801	553.66	614.81	553.412	614.822	553.396	614.804	553.79	579.957
99.7154	614.801	553.66	614.81	553.411	614.822	553.396	614.804	553.79	579.957
99.7155	614.8	553.66	614.809	553.411	614.821	553.395	614.804	553.789	579.957
99.7152	614.8	553.66	614.809	553.411	614.821	553.395	614.803	553.789	579.957
99.7151	614.8	553.659	614.809	553.41	614.821	553.395	614.803	553.789	579.956
99.715	614.799	553.659	614.808	553.41	614.82	553.395	614.803	553.788	579.956
99.715	614.799	553.659	614.808	553.41	614.82	553.394	614.802	553.788	579.956
99.7149	614.799	553.659	614.808	553.41	614.819	553.394	614.802	553.788	579.955
99.7147	614.798	553.658	614.807	553.409	614.819	553.394	614.802	553.787	579.955
99.7144	614.798	553.658	614.807	553.409	614.819	553.394	614.801	553.787	579.955
99.7142	614.797	553.658	614.806	553.409	614.818	553.393	614.801	553.787	579.954
99.714	614.797	553.657	614.806	553.408	614.818	553.393	614.8	553.787	579.954
99.714	614.797	553.657	614.806	553.408	614.818	553.393	614.8	553.787	579.953
99.7138	614.796	553.657	614.805	553.408	614.817	553.392	614.8	553.786	579.953
99.7136	614.796	553.657	614.805	553.408	614.817	553.392	614.799	553.786	579.953
99.7135	614.796	553.656	614.805	553.407	614.817	553.392	614.799	553.786	579.953
99.7134	614.795	553.656	614.804	553.407	614.816	553.392	614.799	553.785	579.953
99.7133	614.795	553.656	614.804	553.407	614.816	553.391	614.798	553.785	579.952
99.7132	614.795	553.656	614.804	553.407	614.815	553.391	614.798	553.785	579.952
99.713	614.794	553.655	614.803	553.406	614.815	553.391	614.798	553.785	579.952
99.713	614.794	553.655	614.803	553.406	614.815	553.391	614.797	553.784	579.951
99.7127	614.794	553.655	614.802	553.406	614.815	553.39	614.797	553.784	579.951
99.7128	614.793	553.654	614.802	553.405	614.814	553.39	614.797	553.784	579.951
99.7127	614.793	553.654	614.802	553.405	614.814	553.39	614.796	553.784	579.951
99.7126	614.793	553.654	614.802	553.405	614.814	553.389	614.796	553.783	579.95
99.7125	614.792	553.654	614.801	553.405	614.813	553.389	614.796	553.783	579.95
99.7123	614.792	553.653	614.801	553.404	614.813	553.389	614.795	553.783	579.95
99.7121	614.792	553.653	614.8	553.404	614.813	553.389	614.795	553.782	579.949
99.7119	614.791	553.653	614.8	553.404	614.812	553.388	614.795	553.782	579.949
99.7118	614.791	553.652	614.8	553.404	614.812	553.388	614.794	553.782	579.949
99.7115	614.79	553.652	614.799	553.403	614.811	553.388	614.794	553.782	579.949
99.7116	614.79	553.652	614.799	553.403	614.811	553.388	614.793	553.781	579.948
99.7116	614.79	553.652	614.799	553.403	614.811	553.387	614.793	553.781	579.948
99.7114	614.789	553.651	614.798	553.402	614.81	553.387	614.793	553.781	579.948
99.7111	614.789	553.651	614.798	553.402	614.81	553.387	614.792	553.781	579.947
99.711	614.789	553.651	614.798	553.402	614.81	553.386	614.792	553.78	579.947
99.7107	614.788	553.651	614.797	553.402	614.809	553.386	614.792	553.78	579.947
99.7108	614.788	553.65	614.797	553.401	614.809	553.386	614.791	553.78	579.946
99.7106	614.788	553.65	614.797	553.401	614.808	553.386	614.791	553.779	579.946
99.7105	614.787	553.65	614.796	553.401	614.808	553.385	614.791	553.779	579.946
99.7103	614.787	553.649	614.796	553.401	614.808	553.385	614.79	553.779	579.945
99.7102	614.787	553.649	614.795	553.4	614.807	553.385	614.79	553.779	579.945
99.7101	614.786	553.649	614.795	553.4	614.807	553.385	614.79	553.778	579.945
99.7099	614.786	553.649	614.795	553.4	614.807	553.384	614.789	553.778	579.945
99.7098	614.785	553.648	614.794	553.399	614.806	553.384	614.789	553.778	579.944
99.7097	614.785	553.648	614.794	553.399	614.806	553.384	614.789	553.777	579.944
99.7098	614.785	553.648	614.794	553.399	614.806	553.383	614.788	553.777	579.944

99.7096	614.784	553.648	614.793	553.398	614.805	553.383	614.788	553.777	579.943
99.7094	614.784	553.647	614.793	553.398	614.805	553.383	614.787	553.777	579.943
99.7093	614.784	553.647	614.793	553.398	614.805	553.383	614.787	553.776	579.943
99.709	614.783	553.647	614.792	553.398	614.804	553.382	614.787	553.776	579.943
99.709	614.783	553.646	614.792	553.397	614.804	553.382	614.786	553.776	579.942
99.709	614.783	553.646	614.792	553.397	614.804	553.382	614.786	553.776	579.942
99.7088	614.782	553.646	614.791	553.397	614.803	553.382	614.786	553.775	579.942
99.7088	614.782	553.646	614.791	553.397	614.803	553.381	614.785	553.775	579.941
99.7086	614.782	553.645	614.791	553.396	614.803	553.381	614.785	553.775	579.941
99.7084	614.781	553.645	614.79	553.396	614.802	553.381	614.785	553.774	579.941
99.7083	614.781	553.645	614.79	553.396	614.802	553.38	614.784	553.774	579.94
99.7082	614.781	553.644	614.79	553.396	614.801	553.38	614.784	553.774	579.94
99.7081	614.78	553.644	614.789	553.395	614.801	553.38	614.784	553.773	579.94
99.7081	614.78	553.644	614.789	553.395	614.801	553.38	614.783	553.773	579.939
99.7081	614.78	553.644	614.788	553.395	614.801	553.379	614.783	553.773	579.939
99.7079	614.779	553.643	614.788	553.394	614.8	553.379	614.783	553.773	579.939
99.7076	614.779	553.643	614.788	553.394	614.8	553.379	614.782	553.772	579.939
99.7075	614.778	553.643	614.787	553.394	614.799	553.379	614.782	553.772	579.938
99.7073	614.778	553.643	614.787	553.394	614.799	553.378	614.781	553.772	579.938
99.7071	614.778	553.642	614.787	553.393	614.799	553.378	614.781	553.772	579.938
99.707	614.777	553.642	614.786	553.393	614.798	553.378	614.781	553.771	579.937
99.7069	614.777	553.642	614.786	553.393	614.798	553.377	614.78	553.771	579.937
99.7068	614.777	553.641	614.786	553.393	614.798	553.377	614.78	553.771	579.937
99.7068	614.776	553.641	614.785	553.392	614.797	553.377	614.78	553.771	579.937
99.7067	614.776	553.641	614.785	553.392	614.797	553.377	614.779	553.77	579.936
99.7066	614.776	553.641	614.785	553.392	614.797	553.376	614.779	553.77	579.936
99.7064	614.775	553.64	614.784	553.391	614.796	553.376	614.779	553.77	579.936
99.7064	614.775	553.64	614.784	553.391	614.796	553.376	614.778	553.769	579.935
99.7062	614.775	553.64	614.784	553.391	614.796	553.375	614.778	553.769	579.935
99.706	614.774	553.64	614.783	553.391	614.795	553.375	614.778	553.769	579.935
99.7058	614.774	553.639	614.783	553.39	614.795	553.375	614.777	553.769	579.934
99.7056	614.773	553.639	614.782	553.39	614.794	553.375	614.777	553.768	579.934
99.7055	614.773	553.639	614.782	553.39	614.794	553.374	614.777	553.768	579.934
99.7054	614.773	553.639	614.782	553.39	614.794	553.374	614.776	553.768	579.934
99.7053	614.772	553.638	614.781	553.389	614.793	553.374	614.776	553.768	579.933
99.7052	614.772	553.638	614.781	553.389	614.793	553.374	614.776	553.767	579.933
99.7052	614.772	553.638	614.781	553.389	614.793	553.373	614.775	553.767	579.933
99.7052	614.772	553.637	614.78	553.388	614.792	553.373	614.775	553.767	579.932
99.7052	614.771	553.637	614.78	553.388	614.792	553.373	614.775	553.766	579.932
99.7052	614.771	553.637	614.78	553.388	614.792	553.372	614.774	553.766	579.932
99.7053	614.771	553.637	614.779	553.388	614.791	553.372	614.774	553.766	579.931
99.705	614.77	553.636	614.779	553.387	614.791	553.372	614.774	553.766	579.931
99.7049	614.77	553.636	614.779	553.387	614.791	553.372	614.773	553.765	579.931
99.7048	614.77	553.636	614.778	553.387	614.79	553.371	614.773	553.765	579.931
99.7048	614.769	553.636	614.778	553.387	614.79	553.371	614.773	553.765	579.93
99.7045	614.769	553.635	614.778	553.386	614.79	553.371	614.772	553.765	579.93
99.7042	614.769	553.635	614.777	553.386	614.789	553.371	614.772	553.764	579.93

99.704	614.768	553.635	614.777	553.386	614.789	553.37	614.772	553.764	579.93
99.7039	614.768	553.635	614.777	553.386	614.789	553.37	614.771	553.764	579.929
99.7039	614.768	553.634	614.776	553.385	614.788	553.37	614.771	553.764	579.929
99.7038	614.767	553.634	614.776	553.385	614.788	553.37	614.771	553.763	579.929
99.7036	614.767	553.634	614.776	553.385	614.788	553.369	614.77	553.763	579.929
99.7036	614.767	553.633	614.775	553.384	614.787	553.369	614.77	553.763	579.928
99.7035	614.766	553.633	614.775	553.384	614.787	553.369	614.77	553.763	579.928
99.7034	614.766	553.633	614.775	553.384	614.787	553.369	614.77	553.762	579.928
99.7031	614.766	553.633	614.774	553.384	614.786	553.368	614.769	553.762	579.927
99.703	614.765	553.633	614.774	553.383	614.786	553.368	614.769	553.762	579.927
99.7029	614.765	553.632	614.774	553.383	614.786	553.368	614.768	553.762	579.927
99.7028	614.765	553.632	614.773	553.383	614.785	553.367	614.768	553.761	579.926
99.7027	614.764	553.632	614.773	553.383	614.785	553.367	614.768	553.761	579.926
99.7024	614.764	553.631	614.773	553.382	614.784	553.367	614.767	553.761	579.926
99.7023	614.763	553.631	614.772	553.382	614.784	553.367	614.767	553.76	579.925
99.702	614.763	553.631	614.772	553.382	614.784	553.366	614.766	553.76	579.925
99.702	614.763	553.631	614.772	553.381	614.784	553.366	614.766	553.76	579.925
99.7019	614.763	553.63	614.771	553.381	614.783	553.366	614.766	553.76	579.924
99.7018	614.762	553.63	614.771	553.381	614.783	553.366	614.766	553.759	579.924
99.7018	614.762	553.63	614.771	553.381	614.783	553.365	614.765	553.759	579.924
99.7018	614.762	553.63	614.77	553.38	614.782	553.365	614.765	553.759	579.924
99.7016	614.761	553.629	614.77	553.38	614.782	553.365	614.765	553.759	579.924
99.7017	614.761	553.629	614.77	553.38	614.781	553.365	614.764	553.758	579.923
99.7014	614.76	553.629	614.769	553.38	614.781	553.364	614.764	553.758	579.923
99.7012	614.76	553.628	614.769	553.379	614.781	553.364	614.764	553.758	579.922
99.701	614.76	553.628	614.768	553.379	614.78	553.364	614.763	553.757	579.922
99.701	614.76	553.628	614.768	553.379	614.78	553.364	614.763	553.757	579.922
99.7009	614.759	553.628	614.768	553.379	614.78	553.363	614.763	553.757	579.921
99.7006	614.759	553.627	614.767	553.378	614.779	553.363	614.762	553.757	579.921
99.7003	614.758	553.627	614.767	553.378	614.779	553.363	614.762	553.756	579.921
99.7003	614.758	553.627	614.767	553.378	614.779	553.362	614.761	553.756	579.921
99.7002	614.758	553.627	614.766	553.378	614.778	553.362	614.761	553.756	579.921
99.7001	614.757	553.626	614.766	553.377	614.778	553.362	614.761	553.756	579.92
99.6999	614.757	553.626	614.766	553.377	614.778	553.362	614.76	553.755	579.92
99.6999	614.757	553.626	614.765	553.377	614.777	553.361	614.76	553.755	579.92
99.6998	614.756	553.625	614.765	553.376	614.777	553.361	614.76	553.755	579.919
99.6996	614.756	553.625	614.765	553.376	614.777	553.361	614.759	553.755	579.919
99.6996	614.756	553.625	614.764	553.376	614.776	553.36	614.759	553.754	579.919
99.6994	614.755	553.625	614.764	553.376	614.776	553.36	614.759	553.754	579.918
99.6993	614.755	553.624	614.764	553.375	614.776	553.36	614.758	553.754	579.918
99.6991	614.755	553.624	614.763	553.375	614.775	553.36	614.758	553.753	579.918
99.6991	614.754	553.624	614.763	553.375	614.775	553.359	614.758	553.753	579.917
99.6989	614.754	553.624	614.763	553.375	614.775	553.359	614.757	553.753	579.917
99.6986	614.753	553.623	614.762	553.374	614.774	553.359	614.757	553.753	579.917
99.6986	614.753	553.623	614.762	553.374	614.774	553.359	614.757	553.752	579.917
99.6986	614.753	553.623	614.762	553.374	614.774	553.358	614.756	553.752	579.917
99.6984	614.753	553.622	614.762	553.374	614.773	553.358	614.756	553.752	579.916

99.6983	614.752	553.622	614.761	553.373	614.773	553.358	614.756	553.752	579.916
99.6981	614.752	553.622	614.761	553.373	614.773	553.358	614.755	553.751	579.916
99.698	614.752	553.622	614.76	553.373	614.772	553.357	614.755	553.751	579.915
99.6979	614.751	553.621	614.76	553.373	614.772	553.357	614.755	553.751	579.915
99.6977	614.751	553.621	614.76	553.372	614.771	553.357	614.754	553.75	579.914
99.6974	614.75	553.621	614.759	553.372	614.771	553.356	614.754	553.75	579.914
99.6973	614.75	553.621	614.759	553.372	614.771	553.356	614.753	553.75	579.914
99.6973	614.75	553.62	614.759	553.371	614.77	553.356	614.753	553.75	579.914
99.6971	614.749	553.62	614.758	553.371	614.77	553.356	614.753	553.75	579.914
99.6971	614.749	553.62	614.758	553.371	614.77	553.355	614.753	553.749	579.913
99.6968	614.749	553.62	614.758	553.371	614.769	553.355	614.752	553.749	579.913
99.6966	614.748	553.619	614.757	553.37	614.769	553.355	614.752	553.749	579.912
99.6964	614.748	553.619	614.757	553.37	614.769	553.355	614.751	553.748	579.912
99.6966	614.748	553.619	614.757	553.37	614.768	553.354	614.751	553.748	579.912
99.6965	614.747	553.619	614.756	553.37	614.768	553.354	614.751	553.748	579.912
99.6962	614.747	553.618	614.756	553.369	614.768	553.354	614.75	553.748	579.911
99.6962	614.747	553.618	614.756	553.369	614.767	553.354	614.75	553.747	579.911
99.6961	614.746	553.618	614.755	553.369	614.767	553.353	614.75	553.747	579.911
99.6959	614.746	553.617	614.755	553.369	614.767	553.353	614.749	553.747	579.911
99.6958	614.746	553.617	614.755	553.368	614.766	553.353	614.749	553.747	579.91
99.6956	614.745	553.617	614.754	553.368	614.766	553.353	614.749	553.746	579.91
99.6956	614.745	553.617	614.754	553.368	614.766	553.352	614.748	553.746	579.91
99.6954	614.745	553.616	614.753	553.367	614.765	553.352	614.748	553.746	579.909
99.6952	614.744	553.616	614.753	553.367	614.765	553.352	614.748	553.745	579.909
99.695	614.744	553.616	614.753	553.367	614.765	553.351	614.747	553.745	579.909
99.6948	614.744	553.615	614.752	553.367	614.764	553.351	614.747	553.745	579.909
99.6948	614.743	553.615	614.752	553.366	614.764	553.351	614.747	553.745	579.908
99.6949	614.743	553.615	614.752	553.366	614.764	553.351	614.746	553.744	579.908
99.6951	614.743	553.615	614.752	553.366	614.763	553.35	614.746	553.744	579.908
99.6949	614.742	553.614	614.751	553.366	614.763	553.35	614.746	553.744	579.907
99.6946	614.742	553.614	614.751	553.365	614.763	553.35	614.745	553.743	579.907
99.6944	614.742	553.614	614.75	553.365	614.762	553.35	614.745	553.743	579.907
99.6942	614.741	553.614	614.75	553.365	614.762	553.349	614.745	553.743	579.907
99.6942	614.741	553.613	614.75	553.364	614.762	553.349	614.744	553.743	579.906
99.6941	614.741	553.613	614.749	553.364	614.761	553.349	614.744	553.742	579.906
99.6938	614.74	553.613	614.749	553.364	614.761	553.349	614.744	553.742	579.906
99.6936	614.74	553.613	614.749	553.364	614.76	553.348	614.743	553.742	579.905
99.6934	614.74	553.612	614.748	553.364	614.76	553.348	614.743	553.742	579.905
99.6932	614.739	553.612	614.748	553.363	614.76	553.348	614.742	553.741	579.905
99.6931	614.739	553.612	614.748	553.363	614.76	553.347	614.742	553.741	579.904
99.6931	614.738	553.611	614.747	553.363	614.759	553.347	614.742	553.741	579.904
99.6929	614.738	553.611	614.747	553.362	614.759	553.347	614.741	553.741	579.904
99.6929	614.738	553.611	614.747	553.362	614.759	553.347	614.741	553.74	579.904
99.6928	614.737	553.611	614.746	553.362	614.758	553.346	614.741	553.74	579.904
99.6926	614.737	553.61	614.746	553.362	614.758	553.346	614.74	553.74	579.903
99.6926	614.737	553.61	614.746	553.361	614.758	553.346	614.74	553.74	579.903
99.6923	614.737	553.61	614.745	553.361	614.757	553.346	614.74	553.739	579.903

99.6923	614.736	553.61	614.745	553.361	614.757	553.345	614.739	553.739	579.903
99.6922	614.736	553.609	614.745	553.361	614.757	553.345	614.739	553.739	579.902
99.6922	614.735	553.609	614.744	553.36	614.756	553.345	614.739	553.739	579.902
99.692	614.735	553.609	614.744	553.36	614.756	553.345	614.739	553.738	579.902
99.6919	614.735	553.609	614.744	553.36	614.756	553.344	614.738	553.738	579.901
99.692	614.735	553.609	614.743	553.359	614.755	553.344	614.738	553.738	579.901
99.6919	614.734	553.608	614.743	553.359	614.755	553.344	614.738	553.737	579.901
99.6917	614.734	553.608	614.743	553.359	614.755	553.344	614.737	553.737	579.9
99.6916	614.733	553.608	614.742	553.359	614.754	553.343	614.737	553.737	579.9
99.6915	614.733	553.607	614.742	553.359	614.754	553.343	614.737	553.737	579.9
99.6914	614.733	553.607	614.742	553.358	614.754	553.343	614.736	553.736	579.9
99.6914	614.733	553.607	614.741	553.358	614.753	553.343	614.736	553.736	579.899
99.6913	614.732	553.607	614.741	553.358	614.753	553.342	614.736	553.736	579.899
99.6911	614.732	553.606	614.741	553.357	614.753	553.342	614.735	553.736	579.899
99.691	614.732	553.606	614.74	553.357	614.752	553.342	614.735	553.735	579.898
99.6909	614.731	553.606	614.74	553.357	614.752	553.342	614.735	553.735	579.898
99.6908	614.731	553.606	614.74	553.357	614.752	553.341	614.734	553.735	579.898
99.6905	614.731	553.605	614.739	553.356	614.751	553.341	614.734	553.735	579.897
99.6904	614.73	553.605	614.739	553.356	614.751	553.341	614.734	553.734	579.897
99.6904	614.73	553.605	614.739	553.356	614.751	553.34	614.733	553.734	579.897
99.6903	614.73	553.605	614.738	553.356	614.75	553.34	614.733	553.734	579.897
99.6902	614.729	553.604	614.738	553.355	614.75	553.34	614.733	553.734	579.896
99.6898	614.729	553.604	614.738	553.355	614.75	553.34	614.732	553.733	579.896
99.6897	614.729	553.604	614.737	553.355	614.749	553.339	614.732	553.733	579.896
99.6897	614.728	553.604	614.737	553.355	614.749	553.339	614.732	553.733	579.896
99.6896	614.728	553.603	614.737	553.354	614.749	553.339	614.731	553.733	579.895
99.6896	614.728	553.603	614.736	553.354	614.748	553.339	614.731	553.732	579.895
99.6895	614.727	553.603	614.736	553.354	614.748	553.338	614.731	553.732	579.895
99.6892	614.727	553.602	614.735	553.353	614.747	553.338	614.73	553.732	579.894
99.689	614.726	553.602	614.735	553.353	614.747	553.338	614.73	553.731	579.894
99.689	614.726	553.602	614.735	553.353	614.747	553.338	614.73	553.731	579.894
99.689	614.726	553.602	614.735	553.353	614.747	553.337	614.729	553.731	579.893
99.6888	614.725	553.601	614.734	553.352	614.746	553.337	614.729	553.731	579.893
99.6887	614.725	553.601	614.734	553.352	614.746	553.337	614.729	553.73	579.893
99.6885	614.725	553.601	614.734	553.352	614.746	553.336	614.728	553.73	579.893
99.6886	614.724	553.601	614.733	553.352	614.745	553.336	614.728	553.73	579.893
99.6886	614.724	553.6	614.733	553.351	614.745	553.336	614.728	553.73	579.892
99.6884	614.724	553.6	614.733	553.351	614.745	553.336	614.727	553.729	579.892
99.6883	614.724	553.6	614.732	553.351	614.744	553.335	614.727	553.729	579.892
99.6882	614.723	553.6	614.732	553.351	614.744	553.335	614.727	553.729	579.891
99.688	614.723	553.599	614.732	553.35	614.744	553.335	614.726	553.729	579.891
99.688	614.723	553.599	614.731	553.35	614.743	553.335	614.726	553.728	579.891
99.6878	614.722	553.599	614.731	553.35	614.743	553.334	614.726	553.728	579.89
99.6875	614.722	553.599	614.73	553.35	614.743	553.334	614.725	553.728	579.89
99.6874	614.722	553.598	614.73	553.349	614.742	553.334	614.725	553.728	579.89
99.6875	614.721	553.598	614.73	553.349	614.742	553.334	614.725	553.727	579.89
99.6874	614.721	553.598	614.73	553.349	614.742	553.333	614.724	553.727	579.889

99.6871	614.72	553.597	614.729	553.349	614.741	553.333	614.724	553.727	579.889
99.6869	614.72	553.597	614.729	553.348	614.741	553.333	614.724	553.727	579.889
99.6868	614.72	553.597	614.729	553.348	614.741	553.333	614.723	553.726	579.889
99.6867	614.72	553.597	614.728	553.348	614.74	553.332	614.723	553.726	579.889
99.6866	614.719	553.597	614.728	553.347	614.74	553.332	614.723	553.726	579.888
99.6864	614.719	553.596	614.727	553.347	614.74	553.332	614.722	553.726	579.888
99.6862	614.719	553.596	614.727	553.347	614.739	553.332	614.722	553.725	579.888
99.6861	614.718	553.596	614.727	553.347	614.739	553.331	614.722	553.725	579.887
99.686	614.718	553.595	614.727	553.346	614.739	553.331	614.721	553.725	579.887
99.6859	614.717	553.595	614.726	553.346	614.738	553.331	614.721	553.725	579.886
99.6858	614.717	553.595	614.726	553.346	614.738	553.331	614.721	553.724	579.886
99.6856	614.717	553.595	614.726	553.346	614.738	553.33	614.72	553.724	579.886
99.6854	614.717	553.594	614.725	553.345	614.737	553.33	614.72	553.724	579.886
99.6853	614.716	553.594	614.725	553.345	614.737	553.33	614.72	553.723	579.886
99.6852	614.716	553.594	614.725	553.345	614.737	553.33	614.719	553.723	579.885
99.6853	614.716	553.594	614.724	553.345	614.736	553.329	614.719	553.723	579.885
99.6852	614.715	553.593	614.724	553.344	614.736	553.329	614.719	553.723	579.885
99.685	614.715	553.593	614.724	553.344	614.735	553.329	614.718	553.722	579.884
99.6849	614.714	553.593	614.723	553.344	614.735	553.328	614.718	553.722	579.884
99.6847	614.714	553.592	614.723	553.343	614.735	553.328	614.718	553.722	579.883
99.6846	614.714	553.592	614.723	553.343	614.734	553.328	614.717	553.722	579.883
99.6846	614.713	553.592	614.722	553.343	614.734	553.328	614.717	553.721	579.883
99.6845	614.713	553.592	614.722	553.343	614.734	553.327	614.717	553.721	579.883
99.6845	614.713	553.592	614.722	553.342	614.734	553.327	614.716	553.721	579.883
99.6845	614.713	553.591	614.721	553.342	614.733	553.327	614.716	553.721	579.882
99.6844	614.712	553.591	614.721	553.342	614.733	553.327	614.716	553.72	579.882
99.6844	614.712	553.591	614.721	553.342	614.733	553.326	614.716	553.72	579.882
99.6843	614.712	553.59	614.72	553.341	614.732	553.326	614.715	553.72	579.882
99.6845	614.712	553.59	614.72	553.341	614.732	553.326	614.715	553.719	579.881
99.6845	614.711	553.59	614.72	553.34	614.732	553.325	614.714	553.719	579.881
99.6843	614.711	553.589	614.719	553.34	614.731	553.325	614.714	553.719	579.881
99.6841	614.711	553.589	614.719	553.34	614.731	553.325	614.714	553.718	579.88
99.6839	614.71	553.589	614.719	553.34	614.731	553.324	614.713	553.718	579.88
99.6838	614.71	553.589	614.718	553.339	614.73	553.324	614.713	553.718	579.879
99.6835	614.709	553.588	614.718	553.339	614.73	553.324	614.713	553.718	579.879
99.6833	614.709	553.588	614.718	553.339	614.729	553.323	614.712	553.717	579.879
99.6833	614.709	553.588	614.717	553.339	614.729	553.323	614.712	553.717	579.879
99.6832	614.708	553.587	614.717	553.338	614.729	553.323	614.711	553.717	579.878
99.6831	614.708	553.587	614.717	553.338	614.729	553.323	614.711	553.716	579.878
99.6833	614.708	553.587	614.716	553.338	614.728	553.322	614.711	553.716	579.878
99.6834	614.708	553.587	614.716	553.338	614.728	553.322	614.711	553.716	579.878
99.6833	614.707	553.586	614.716	553.337	614.728	553.322	614.71	553.716	579.877
99.6832	614.707	553.586	614.716	553.337	614.727	553.322	614.71	553.715	579.877
99.6831	614.707	553.586	614.715	553.337	614.727	553.321	614.71	553.715	579.877
99.683	614.706	553.586	614.715	553.337	614.727	553.321	614.709	553.715	579.876
99.6828	614.706	553.585	614.714	553.336	614.726	553.321	614.709	553.715	579.876
99.6827	614.706	553.585	614.714	553.336	614.726	553.321	614.709	553.714	579.876

99.6828	614.705	553.585	614.714	553.336	614.726	553.32	614.709	553.714	579.876
99.6827	614.705	553.585	614.714	553.336	614.726	553.32	614.708	553.714	579.875
99.6825	614.705	553.584	614.713	553.335	614.725	553.32	614.708	553.714	579.875
99.6823	614.704	553.584	614.713	553.335	614.725	553.32	614.708	553.713	579.875
99.6822	614.704	553.584	614.713	553.335	614.724	553.319	614.707	553.713	579.875
99.6822	614.704	553.583	614.712	553.335	614.724	553.319	614.707	553.713	579.874
99.6821	614.704	553.583	614.712	553.334	614.724	553.319	614.707	553.712	579.874
99.6819	614.703	553.583	614.712	553.334	614.724	553.319	614.706	553.712	579.874
99.6818	614.703	553.583	614.711	553.334	614.723	553.318	614.706	553.712	579.873
99.6819	614.703	553.583	614.711	553.333	614.723	553.318	614.706	553.712	579.873
99.6818	614.702	553.582	614.711	553.333	614.723	553.318	614.705	553.711	579.873
99.6818	614.702	553.582	614.711	553.333	614.723	553.318	614.705	553.711	579.872
99.6817	614.702	553.582	614.71	553.333	614.722	553.317	614.705	553.711	579.872
99.6816	614.701	553.581	614.71	553.332	614.722	553.317	614.704	553.711	579.872
99.6814	614.701	553.581	614.71	553.332	614.722	553.317	614.704	553.71	579.872
99.6813	614.701	553.581	614.709	553.332	614.721	553.317	614.704	553.71	579.871
99.6814	614.701	553.581	614.709	553.332	614.721	553.316	614.704	553.71	579.871
99.6812	614.7	553.58	614.709	553.331	614.721	553.316	614.703	553.71	579.871
99.681	614.7	553.58	614.708	553.331	614.72	553.316	614.703	553.709	579.871
99.6808	614.7	553.58	614.708	553.331	614.72	553.316	614.702	553.709	579.87
99.6808	614.699	553.58	614.708	553.331	614.72	553.315	614.702	553.709	579.87
99.6808	614.699	553.579	614.708	553.33	614.719	553.315	614.702	553.709	579.87
99.6807	614.699	553.579	614.707	553.33	614.719	553.315	614.702	553.708	579.87
99.6804	614.698	553.579	614.707	553.33	614.719	553.315	614.701	553.708	579.869
99.6803	614.698	553.579	614.707	553.33	614.718	553.314	614.701	553.708	579.869
99.6803	614.698	553.578	614.706	553.329	614.718	553.314	614.701	553.708	579.869
99.6802	614.697	553.578	614.706	553.329	614.718	553.314	614.7	553.707	579.868
99.68	614.697	553.578	614.706	553.329	614.717	553.314	614.7	553.707	579.868
99.6798	614.697	553.578	614.705	553.329	614.717	553.313	614.7	553.707	579.868
99.6798	614.696	553.577	614.705	553.328	614.717	553.313	614.699	553.707	579.868
99.6797	614.696	553.577	614.705	553.328	614.717	553.313	614.699	553.706	579.867
99.6797	614.696	553.577	614.704	553.328	614.716	553.313	614.699	553.706	579.867
99.6795	614.695	553.577	614.704	553.328	614.716	553.312	614.698	553.706	579.867
99.6795	614.695	553.576	614.704	553.327	614.716	553.312	614.698	553.706	579.867
99.6794	614.695	553.576	614.704	553.327	614.715	553.312	614.698	553.705	579.866
99.6794	614.694	553.576	614.703	553.327	614.715	553.312	614.698	553.705	579.866
99.6791	614.694	553.576	614.703	553.327	614.715	553.311	614.697	553.705	579.865
99.6789	614.694	553.575	614.703	553.326	614.714	553.311	614.697	553.705	579.865
99.6788	614.693	553.575	614.702	553.326	614.714	553.311	614.696	553.704	579.865
99.6787	614.693	553.575	614.702	553.326	614.714	553.311	614.696	553.704	579.865
99.6787	614.693	553.575	614.702	553.326	614.714	553.31	614.696	553.704	579.865
99.6786	614.692	553.574	614.701	553.325	614.713	553.31	614.695	553.703	579.864
99.6784	614.692	553.574	614.701	553.325	614.713	553.31	614.695	553.703	579.864
99.6784	614.692	553.574	614.701	553.325	614.713	553.31	614.695	553.703	579.864
99.6782	614.692	553.574	614.701	553.325	614.712	553.309	614.695	553.703	579.864
99.6781	614.691	553.573	614.7	553.325	614.712	553.309	614.694	553.703	579.863
99.678	614.691	553.573	614.7	553.324	614.712	553.309	614.694	553.702	579.863

99.678	614.691	553.573	614.7	553.324	614.711	553.309	614.694	553.702	579.863
99.678	614.69	553.573	614.699	553.324	614.711	553.308	614.693	553.702	579.863
99.6781	614.69	553.572	614.699	553.323	614.711	553.308	614.693	553.701	579.863
99.678	614.69	553.572	614.699	553.323	614.711	553.308	614.693	553.701	579.862
99.6779	614.69	553.572	614.699	553.323	614.71	553.308	614.693	553.701	579.862
99.6776	614.689	553.572	614.698	553.323	614.71	553.307	614.692	553.701	579.861
99.6777	614.689	553.571	614.698	553.323	614.71	553.307	614.692	553.7	579.861
99.6777	614.689	553.571	614.698	553.322	614.709	553.307	614.692	553.7	579.861
99.6777	614.688	553.571	614.697	553.322	614.709	553.307	614.691	553.7	579.861
99.6776	614.688	553.571	614.697	553.322	614.709	553.306	614.691	553.7	579.86
99.6775	614.688	553.57	614.697	553.322	614.709	553.306	614.691	553.699	579.86
99.6774	614.688	553.57	614.696	553.321	614.708	553.306	614.69	553.699	579.86
99.6774	614.687	553.57	614.696	553.321	614.708	553.306	614.69	553.699	579.86
99.6773	614.687	553.57	614.696	553.321	614.708	553.305	614.69	553.699	579.859
99.6772	614.687	553.569	614.695	553.32	614.707	553.305	614.69	553.698	579.859
99.677	614.686	553.569	614.695	553.32	614.707	553.305	614.689	553.698	579.859
99.677	614.686	553.569	614.695	553.32	614.707	553.305	614.689	553.698	579.859
99.6769	614.686	553.569	614.695	553.32	614.706	553.304	614.689	553.698	579.859
99.6768	614.685	553.568	614.694	553.32	614.706	553.304	614.688	553.697	579.858
99.6766	614.685	553.568	614.694	553.319	614.706	553.304	614.688	553.697	579.858
99.6765	614.685	553.568	614.694	553.319	614.706	553.304	614.688	553.697	579.858
99.6765	614.684	553.568	614.693	553.319	614.705	553.303	614.687	553.697	579.858
99.6764	614.684	553.567	614.693	553.319	614.705	553.303	614.687	553.696	579.857
99.6764	614.684	553.567	614.693	553.318	614.705	553.303	614.687	553.696	579.857
99.6762	614.683	553.567	614.692	553.318	614.704	553.303	614.687	553.696	579.857
99.676	614.683	553.567	614.692	553.318	614.704	553.302	614.686	553.696	579.856
99.676	614.683	553.566	614.692	553.318	614.704	553.302	614.686	553.695	579.856
99.6759	614.683	553.566	614.692	553.317	614.704	553.302	614.686	553.695	579.856
99.6758	614.682	553.566	614.691	553.317	614.703	553.302	614.685	553.695	579.855
99.6756	614.682	553.566	614.691	553.317	614.703	553.301	614.685	553.695	579.855
99.6754	614.681	553.565	614.69	553.317	614.702	553.301	614.685	553.694	579.855
99.6753	614.681	553.565	614.69	553.316	614.702	553.301	614.684	553.694	579.855
99.6752	614.681	553.565	614.69	553.316	614.702	553.301	614.684	553.694	579.855
99.6751	614.681	553.565	614.689	553.316	614.701	553.3	614.684	553.694	579.854
99.675	614.68	553.564	614.689	553.316	614.701	553.3	614.683	553.693	579.854
99.6749	614.68	553.564	614.689	553.315	614.701	553.3	614.683	553.693	579.854
99.6749	614.68	553.564	614.688	553.315	614.701	553.3	614.683	553.693	579.853
99.6748	614.679	553.564	614.688	553.315	614.7	553.299	614.682	553.693	579.853
99.6746	614.679	553.563	614.688	553.315	614.7	553.299	614.682	553.693	579.853
99.6743	614.679	553.563	614.688	553.314	614.7	553.299	614.682	553.692	579.853
99.6742	614.678	553.563	614.687	553.314	614.699	553.299	614.681	553.692	579.852
99.6742	614.678	553.563	614.687	553.314	614.699	553.298	614.681	553.692	579.852
99.6742	614.678	553.562	614.687	553.314	614.699	553.298	614.681	553.692	579.852
99.674	614.677	553.562	614.686	553.313	614.698	553.298	614.68	553.691	579.852
99.6738	614.677	553.562	614.686	553.313	614.698	553.298	614.68	553.691	579.851
99.6736	614.677	553.562	614.686	553.313	614.698	553.297	614.68	553.691	579.851
99.6735	614.677	553.561	614.685	553.313	614.697	553.297	614.679	553.691	579.851

99.6735	614.676	553.561	614.685	553.312	614.697	553.297	614.679	553.69	579.851
99.6734	614.676	553.561	614.685	553.312	614.697	553.297	614.679	553.69	579.85
99.6732	614.675	553.561	614.684	553.312	614.696	553.296	614.678	553.69	579.85
99.673	614.675	553.56	614.684	553.312	614.696	553.296	614.678	553.69	579.85
99.6728	614.675	553.56	614.684	553.311	614.696	553.296	614.678	553.689	579.849
99.6726	614.674	553.56	614.683	553.311	614.695	553.296	614.677	553.689	579.849
99.6725	614.674	553.56	614.683	553.311	614.695	553.295	614.677	553.689	579.849
99.6724	614.674	553.56	614.683	553.311	614.695	553.295	614.677	553.689	579.848
99.6723	614.673	553.559	614.682	553.31	614.694	553.295	614.676	553.688	579.848
99.6722	614.673	553.559	614.682	553.31	614.694	553.295	614.676	553.688	579.848
99.672	614.673	553.559	614.682	553.31	614.694	553.294	614.676	553.688	579.848
99.6719	614.672	553.558	614.681	553.31	614.693	553.294	614.675	553.688	579.847
99.6717	614.672	553.558	614.681	553.309	614.693	553.294	614.675	553.687	579.847
99.6716	614.672	553.558	614.681	553.309	614.693	553.294	614.675	553.687	579.847
99.6715	614.672	553.558	614.68	553.309	614.692	553.293	614.674	553.687	579.847
99.6714	614.671	553.557	614.68	553.309	614.692	553.293	614.674	553.687	579.846
99.6713	614.671	553.557	614.68	553.308	614.692	553.293	614.674	553.686	579.846
99.6712	614.67	553.557	614.679	553.308	614.691	553.293	614.674	553.686	579.846
99.6711	614.67	553.557	614.679	553.308	614.691	553.292	614.673	553.686	579.845
99.671	614.67	553.556	614.679	553.307	614.691	553.292	614.673	553.685	579.845
99.6709	614.669	553.556	614.678	553.307	614.69	553.292	614.673	553.685	579.845
99.6708	614.669	553.556	614.678	553.307	614.69	553.292	614.672	553.685	579.844
99.6706	614.669	553.556	614.678	553.307	614.69	553.291	614.672	553.685	579.844
99.6706	614.669	553.555	614.677	553.306	614.69	553.291	614.672	553.685	579.844
99.6705	614.668	553.555	614.677	553.306	614.689	553.291	614.671	553.684	579.844
99.6706	614.668	553.555	614.677	553.306	614.689	553.29	614.671	553.684	579.844
99.6706	614.667	553.554	614.676	553.305	614.688	553.29	614.67	553.683	579.843
99.6706	614.667	553.554	614.676	553.305	614.688	553.289	614.67	553.683	579.843
99.6705	614.667	553.553	614.675	553.304	614.688	553.289	614.669	553.682	579.842
99.6703	614.666	553.553	614.675	553.304	614.687	553.289	614.669	553.682	579.841
99.6703	614.666	553.552	614.675	553.303	614.687	553.288	614.668	553.681	579.841
99.6703	614.666	553.552	614.674	553.303	614.686	553.288	614.668	553.681	579.841
99.6703	614.665	553.551	614.674	553.302	614.686	553.287	614.667	553.68	579.841
99.6704	614.665	553.551	614.673	553.302	614.686	553.287	614.667	553.68	579.84
99.6702	614.664	553.551	614.673	553.302	614.685	553.287	614.667	553.68	579.839
99.6701	614.664	553.55	614.673	553.302	614.685	553.286	614.666	553.679	579.839
99.67	614.663	553.55	614.672	553.301	614.684	553.286	614.666	553.679	579.838
99.6699	614.663	553.55	614.672	553.301	614.684	553.286	614.665	553.679	579.838
99.6698	614.663	553.549	614.672	553.301	614.684	553.285	614.665	553.678	579.838
99.67	614.663	553.549	614.671	553.3	614.684	553.285	614.665	553.678	579.838
99.6701	614.662	553.549	614.671	553.3	614.683	553.285	614.664	553.678	579.837
99.6702	614.662	553.548	614.671	553.3	614.683	553.284	614.664	553.677	579.837
99.6702	614.662	553.548	614.67	553.299	614.683	553.284	614.664	553.677	579.837
99.6703	614.662	553.548	614.67	553.299	614.682	553.284	614.664	553.677	579.836
99.6702	614.661	553.548	614.67	553.299	614.682	553.284	614.663	553.676	579.836
99.6702	614.661	553.547	614.67	553.299	614.682	553.283	614.663	553.676	579.836
99.6701	614.661	553.547	614.669	553.298	614.682	553.283	614.663	553.676	579.835

99.67	614.66	553.547	614.669	553.298	614.681	553.283	614.662	553.676	579.835
99.67	614.66	553.547	614.669	553.298	614.681	553.282	614.662	553.675	579.835
99.6699	614.66	553.546	614.668	553.297	614.681	553.282	614.662	553.675	579.835
99.6699	614.659	553.546	614.668	553.297	614.68	553.282	614.661	553.675	579.834
99.67	614.659	553.546	614.668	553.297	614.68	553.281	614.661	553.674	579.834
99.6701	614.659	553.546	614.668	553.297	614.68	553.281	614.661	553.674	579.834
99.6699	614.659	553.545	614.667	553.296	614.68	553.281	614.661	553.674	579.834
99.6699	614.658	553.545	614.667	553.296	614.679	553.281	614.66	553.674	579.833
99.67	614.658	553.545	614.667	553.296	614.679	553.28	614.66	553.673	579.833
99.6701	614.658	553.544	614.666	553.295	614.679	553.28	614.66	553.673	579.833
99.67	614.658	553.544	614.666	553.295	614.678	553.28	614.659	553.673	579.833
99.67	614.657	553.544	614.666	553.295	614.678	553.28	614.659	553.673	579.832
99.6699	614.657	553.544	614.666	553.295	614.678	553.279	614.659	553.672	579.832
99.6699	614.657	553.543	614.665	553.294	614.678	553.279	614.659	553.672	579.832
99.6699	614.656	553.543	614.665	553.294	614.677	553.279	614.658	553.672	579.832
99.6699	614.656	553.543	614.665	553.294	614.677	553.279	614.658	553.671	579.831
99.6699	614.656	553.543	614.664	553.294	614.677	553.278	614.658	553.671	579.831
99.6699	614.656	553.542	614.664	553.293	614.677	553.278	614.658	553.671	579.831
99.6699	614.655	553.542	614.664	553.293	614.676	553.278	614.657	553.671	579.831
99.6698	614.655	553.542	614.664	553.293	614.676	553.278	614.657	553.67	579.83
99.6697	614.655	553.542	614.663	553.293	614.676	553.277	614.657	553.67	579.83
99.6696	614.655	553.541	614.663	553.292	614.676	553.277	614.656	553.67	579.83
99.6696	614.654	553.541	614.663	553.292	614.675	553.277	614.656	553.67	579.83
99.6696	614.654	553.541	614.663	553.292	614.675	553.277	614.656	553.669	579.829
99.6696	614.654	553.541	614.662	553.292	614.675	553.276	614.656	553.669	579.829
99.6696	614.654	553.54	614.662	553.291	614.674	553.276	614.656	553.669	579.829
99.6696	614.653	553.54	614.662	553.291	614.674	553.276	614.655	553.669	579.829
99.6696	614.653	553.54	614.662	553.291	614.674	553.276	614.655	553.668	579.829
99.6696	614.653	553.54	614.661	553.291	614.674	553.275	614.655	553.668	579.828
99.6695	614.652	553.539	614.661	553.29	614.673	553.275	614.654	553.668	579.828
99.6694	614.652	553.539	614.661	553.29	614.673	553.275	614.654	553.668	579.828
99.6694	614.652	553.539	614.66	553.29	614.673	553.275	614.654	553.667	579.828
99.6694	614.652	553.539	614.66	553.29	614.673	553.274	614.654	553.667	579.827
99.6694	614.651	553.538	614.66	553.289	614.672	553.274	614.653	553.667	579.827
99.6692	614.651	553.538	614.66	553.289	614.672	553.274	614.653	553.667	579.827
99.669	614.651	553.538	614.659	553.289	614.672	553.274	614.653	553.667	579.827
99.6691	614.651	553.538	614.659	553.289	614.672	553.273	614.652	553.666	579.826
99.6691	614.65	553.537	614.659	553.288	614.671	553.273	614.652	553.666	579.826
99.669	614.65	553.537	614.659	553.288	614.671	553.273	614.652	553.666	579.826
99.669	614.65	553.537	614.658	553.288	614.671	553.273	614.652	553.665	579.825
99.669	614.649	553.537	614.658	553.288	614.67	553.272	614.651	553.665	579.826
99.669	614.649	553.536	614.658	553.287	614.67	553.272	614.651	553.665	579.825
99.669	614.649	553.536	614.658	553.287	614.67	553.272	614.651	553.665	579.825
99.669	614.649	553.536	614.657	553.287	614.67	553.272	614.651	553.664	579.825
99.669	614.648	553.536	614.657	553.287	614.669	553.271	614.65	553.664	579.824
99.669	614.648	553.535	614.657	553.286	614.669	553.271	614.65	553.664	579.824
99.6689	614.648	553.535	614.656	553.286	614.669	553.271	614.65	553.664	579.824

99.6689	614.648	553.535	614.656	553.286	614.669	553.271	614.649	553.663	579.824
99.6688	614.647	553.535	614.656	553.286	614.668	553.27	614.649	553.663	579.823
99.6686	614.647	553.534	614.656	553.285	614.668	553.27	614.649	553.663	579.823
99.6685	614.647	553.534	614.655	553.285	614.668	553.27	614.649	553.663	579.823
99.6684	614.646	553.534	614.655	553.285	614.667	553.27	614.648	553.662	579.823
99.6683	614.646	553.534	614.655	553.285	614.667	553.269	614.648	553.662	579.823
99.6683	614.646	553.533	614.654	553.284	614.667	553.269	614.648	553.662	579.822
99.6688	614.646	553.533	614.654	553.284	614.667	553.269	614.648	553.662	579.822
99.6699	614.645	553.533	614.654	553.284	614.666	553.268	614.647	553.661	579.822
99.6712	614.645	553.532	614.654	553.283	614.666	553.268	614.647	553.661	579.822
99.6728	614.645	553.532	614.653	553.283	614.666	553.267	614.647	553.66	579.82
99.6741	614.644	553.531	614.653	553.282	614.665	553.267	614.647	553.66	579.819
99.6749	614.644	553.531	614.652	553.282	614.665	553.266	614.646	553.659	579.817
99.6744	614.643	553.53	614.652	553.281	614.664	553.266	614.646	553.659	579.816
99.6715	614.643	553.53	614.651	553.281	614.664	553.265	614.645	553.658	579.815
99.6677	614.642	553.529	614.651	553.28	614.663	553.265	614.644	553.658	579.815
99.6629	614.642	553.529	614.65	553.28	614.663	553.265	614.644	553.658	579.816
99.6575	614.641	553.529	614.65	553.28	614.662	553.265	614.643	553.657	579.818
99.6516	614.641	553.529	614.649	553.28	614.662	553.264	614.643	553.657	579.821
99.6456	614.641	553.529	614.649	553.28	614.662	553.264	614.643	553.657	579.826
99.6395	614.64	553.529	614.649	553.28	614.661	553.264	614.643	553.657	579.83
99.6333	614.64	553.529	614.649	553.28	614.661	553.265	614.642	553.657	579.834
99.6269	614.64	553.529	614.649	553.28	614.661	553.265	614.642	553.658	579.839
99.6205	614.64	553.529	614.648	553.281	614.661	553.265	614.642	553.658	579.845
99.614	614.639	553.53	614.648	553.281	614.661	553.266	614.642	553.659	579.85
99.6074	614.639	553.531	614.648	553.282	614.661	553.267	614.641	553.659	579.855
99.6009	614.639	553.532	614.648	553.283	614.661	553.268	614.641	553.66	579.861
99.5942	614.639	553.533	614.648	553.284	614.661	553.269	614.641	553.661	579.867
99.5875	614.64	553.534	614.648	553.285	614.661	553.27	614.642	553.662	579.873
99.581	614.64	553.535	614.649	553.287	614.661	553.271	614.642	553.664	579.879
99.5744	614.64	553.537	614.649	553.288	614.661	553.273	614.642	553.665	579.886
99.5664	614.641	553.539	614.649	553.29	614.662	553.275	614.643	553.667	579.892
99.5599	614.641	553.541	614.65	553.292	614.662	553.277	614.643	553.669	579.898
99.5536	614.642	553.543	614.651	553.294	614.663	553.279	614.644	553.671	579.904
99.5473	614.643	553.545	614.651	553.296	614.664	553.281	614.644	553.673	579.911
99.5409	614.643	553.547	614.652	553.299	614.664	553.283	614.645	553.675	579.917
99.5346	614.644	553.55	614.653	553.301	614.665	553.286	614.646	553.678	579.923
99.5282	614.645	553.552	614.654	553.304	614.666	553.288	614.647	553.68	579.929
99.5217	614.646	553.555	614.655	553.306	614.667	553.291	614.648	553.683	579.935
99.5151	614.647	553.558	614.656	553.309	614.668	553.294	614.649	553.686	579.941
99.509	614.648	553.561	614.657	553.312	614.669	553.297	614.65	553.689	579.947
99.5027	614.65	553.564	614.658	553.315	614.67	553.3	614.651	553.691	579.953
99.4962	614.651	553.567	614.659	553.318	614.672	553.303	614.652	553.695	579.959
99.49	614.652	553.57	614.661	553.322	614.673	553.306	614.653	553.698	579.965
99.4834	614.654	553.574	614.662	553.325	614.674	553.31	614.655	553.701	579.971
99.4767	614.655	553.577	614.664	553.328	614.676	553.313	614.656	553.705	579.977
99.4702	614.656	553.581	614.665	553.332	614.677	553.317	614.658	553.708	579.982

99.4639	614.658	553.585	614.667	553.336	614.679	553.32	614.659	553.712	579.988
99.4575	614.66	553.589	614.668	553.34	614.68	553.324	614.661	553.716	579.994
99.4511	614.661	553.592	614.67	553.344	614.682	553.328	614.662	553.72	580.001
99.4429	614.663	553.597	614.672	553.349	614.684	553.333	614.664	553.724	580.007
99.4364	614.665	553.602	614.674	553.353	614.686	553.337	614.666	553.729	580.013
99.4298	614.667	553.606	614.676	553.357	614.688	553.341	614.668	553.733	580.019
99.4233	614.669	553.61	614.678	553.361	614.69	553.346	614.67	553.737	580.025
99.4165	614.671	553.615	614.68	553.366	614.692	553.35	614.672	553.741	580.031
99.409	614.673	553.619	614.682	553.37	614.694	553.354	614.674	553.746	580.037
99.401	614.675	553.624	614.683	553.375	614.696	553.359	614.676	553.75	580.044
99.3933	614.677	553.628	614.686	553.379	614.698	553.364	614.678	553.755	580.051
99.3865	614.679	553.633	614.688	553.384	614.7	553.368	614.68	553.76	580.058
99.3807	614.681	553.638	614.69	553.389	614.702	553.373	614.682	553.765	580.065
99.3763	614.684	553.643	614.692	553.394	614.704	553.378	614.684	553.77	580.07
99.3735	614.686	553.648	614.694	553.399	614.706	553.383	614.687	553.774	580.076
99.3721	614.688	553.653	614.697	553.404	614.709	553.388	614.689	553.779	580.08
99.3723	614.691	553.658	614.699	553.409	614.711	553.393	614.691	553.784	580.082
99.3738	614.693	553.662	614.702	553.413	614.714	553.398	614.694	553.789	580.084
99.3771	614.695	553.667	614.704	553.418	614.716	553.402	614.696	553.794	580.084
99.3822	614.698	553.672	614.706	553.423	614.719	553.407	614.699	553.799	580.083
99.3908	614.701	553.678	614.709	553.428	614.721	553.413	614.701	553.804	580.081
99.3992	614.703	553.682	614.711	553.433	614.723	553.417	614.704	553.808	580.077
99.4085	614.705	553.686	614.714	553.437	614.726	553.421	614.706	553.813	580.073
99.4181	614.707	553.69	614.716	553.44	614.728	553.425	614.708	553.816	580.067
99.4278	614.709	553.693	614.718	553.444	614.73	553.428	614.71	553.82	580.059
99.4373	614.711	553.696	614.72	553.447	614.732	553.431	614.712	553.823	580.052
99.4465	614.713	553.699	614.722	553.45	614.734	553.434	614.714	553.826	580.045
99.4554	614.715	553.702	614.723	553.453	614.735	553.437	614.716	553.829	580.037
99.4637	614.716	553.704	614.725	553.455	614.737	553.439	614.718	553.831	580.029
99.4717	614.718	553.706	614.726	553.457	614.739	553.441	614.719	553.833	580.021
99.4795	614.719	553.708	614.728	553.459	614.74	553.443	614.721	553.835	580.013
99.4868	614.72	553.71	614.729	553.46	614.741	553.445	614.722	553.837	580.005
99.4937	614.721	553.711	614.73	553.461	614.742	553.446	614.724	553.838	579.998
99.5001	614.722	553.712	614.731	553.462	614.743	553.447	614.724	553.839	579.99
99.5061	614.723	553.713	614.731	553.463	614.744	553.448	614.725	553.84	579.982
99.5119	614.723	553.713	614.732	553.464	614.744	553.448	614.726	553.841	579.975
99.5175	614.724	553.713	614.732	553.464	614.744	553.448	614.727	553.841	579.968
99.5228	614.724	553.713	614.732	553.464	614.745	553.448	614.727	553.841	579.96
99.529	614.724	553.713	614.733	553.464	614.745	553.448	614.727	553.841	579.953
99.5335	614.724	553.713	614.733	553.463	614.745	553.448	614.728	553.841	579.947
99.5381	614.724	553.712	614.732	553.463	614.745	553.447	614.728	553.841	579.94
99.5425	614.724	553.711	614.732	553.462	614.744	553.447	614.727	553.84	579.935
99.5469	614.723	553.71	614.732	553.461	614.744	553.446	614.727	553.839	579.929
99.5509	614.723	553.709	614.731	553.46	614.744	553.445	614.727	553.838	579.923
99.5548	614.722	553.708	614.731	553.459	614.743	553.443	614.726	553.837	579.918
99.5585	614.722	553.707	614.73	553.458	614.742	553.442	614.726	553.836	579.912
99.5623	614.721	553.705	614.729	553.456	614.742	553.441	614.725	553.834	579.907

99.566	614.72	553.704	614.729	553.455	614.741	553.439	614.724	553.833	579.902
99.5697	614.719	553.702	614.728	553.453	614.74	553.437	614.724	553.831	579.897
99.5733	614.718	553.7	614.727	553.451	614.739	553.436	614.723	553.83	579.892
99.5767	614.717	553.698	614.726	553.449	614.738	553.434	614.722	553.828	579.888
99.5799	614.716	553.696	614.724	553.447	614.737	553.432	614.721	553.826	579.883
99.5829	614.715	553.694	614.723	553.445	614.736	553.43	614.72	553.824	579.879
99.586	614.714	553.692	614.722	553.443	614.734	553.428	614.718	553.822	579.874
99.5888	614.712	553.69	614.721	553.441	614.733	553.425	614.717	553.819	579.87
99.5918	614.711	553.687	614.719	553.438	614.732	553.423	614.716	553.817	579.865
99.5953	614.709	553.684	614.718	553.435	614.73	553.42	614.714	553.814	579.861
99.5983	614.708	553.682	614.716	553.433	614.728	553.418	614.713	553.812	579.857
99.6011	614.706	553.679	614.715	553.43	614.727	553.415	614.711	553.809	579.853
99.6038	614.705	553.677	614.713	553.428	614.726	553.412	614.71	553.807	579.849
99.6066	614.703	553.674	614.712	553.425	614.724	553.41	614.708	553.804	579.845
99.6094	614.701	553.671	614.71	553.422	614.722	553.407	614.707	553.801	579.842
99.6122	614.7	553.669	614.708	553.42	614.721	553.404	614.705	553.799	579.838
99.6148	614.698	553.666	614.706	553.417	614.719	553.402	614.703	553.796	579.834
99.6172	614.696	553.663	614.705	553.414	614.717	553.399	614.702	553.793	579.831
99.6199	614.695	553.66	614.703	553.411	614.715	553.396	614.7	553.79	579.828
99.6227	614.693	553.657	614.701	553.408	614.714	553.393	614.698	553.787	579.824
99.6252	614.691	553.654	614.7	553.405	614.712	553.39	614.697	553.784	579.821
99.6276	614.69	553.651	614.698	553.402	614.71	553.387	614.695	553.781	579.818
99.6301	614.688	553.648	614.696	553.399	614.709	553.384	614.693	553.778	579.814
99.6328	614.686	553.645	614.694	553.396	614.707	553.381	614.691	553.776	579.811
99.6352	614.684	553.642	614.692	553.393	614.705	553.378	614.69	553.773	579.808
99.6376	614.682	553.639	614.69	553.39	614.703	553.375	614.688	553.769	579.805
99.64	614.68	553.636	614.688	553.387	614.701	553.372	614.686	553.766	579.801
99.6428	614.678	553.633	614.686	553.384	614.699	553.369	614.684	553.763	579.798
99.6459	614.676	553.629	614.684	553.38	614.696	553.365	614.681	553.759	579.795
99.6482	614.674	553.626	614.682	553.377	614.695	553.362	614.679	553.756	579.792
99.6506	614.672	553.622	614.68	553.374	614.693	553.358	614.677	553.753	579.789
99.653	614.67	553.619	614.678	553.37	614.691	553.355	614.675	553.75	579.787
99.6554	614.668	553.616	614.676	553.367	614.689	553.352	614.673	553.746	579.784
99.6575	614.666	553.613	614.674	553.364	614.687	553.349	614.672	553.743	579.781
99.6596	614.664	553.61	614.672	553.361	614.685	553.346	614.67	553.74	579.778
99.6617	614.662	553.607	614.67	553.358	614.683	553.342	614.668	553.737	579.776
99.664	614.66	553.603	614.668	553.355	614.681	553.339	614.666	553.734	579.773
99.6664	614.658	553.6	614.666	553.351	614.679	553.336	614.664	553.731	579.77
99.6688	614.656	553.597	614.664	553.348	614.677	553.333	614.662	553.727	579.768
99.6708	614.654	553.594	614.663	553.345	614.675	553.33	614.66	553.724	579.766
99.6728	614.652	553.591	614.661	553.342	614.673	553.327	614.658	553.721	579.763
99.6748	614.65	553.587	614.659	553.339	614.671	553.323	614.656	553.718	579.761
99.6768	614.648	553.584	614.657	553.336	614.669	553.32	614.654	553.715	579.758
99.6788	614.646	553.581	614.655	553.332	614.667	553.317	614.652	553.711	579.755
99.681	614.644	553.578	614.653	553.329	614.665	553.314	614.65	553.708	579.753
99.6835	614.642	553.574	614.65	553.325	614.663	553.31	614.648	553.704	579.75
99.6855	614.64	553.571	614.648	553.322	614.661	553.307	614.646	553.701	579.749

99.6875	614.638	553.568	614.646	553.319	614.659	553.304	614.644	553.698	579.746
99.6895	614.636	553.565	614.644	553.316	614.657	553.3	614.642	553.695	579.744
99.6915	614.634	553.561	614.643	553.313	614.655	553.297	614.64	553.692	579.742
99.6933	614.632	553.558	614.641	553.309	614.653	553.294	614.638	553.688	579.739
99.6951	614.63	553.555	614.639	553.306	614.651	553.291	614.636	553.685	579.737
99.6967	614.629	553.552	614.637	553.303	614.649	553.288	614.634	553.682	579.735
99.6985	614.627	553.549	614.635	553.3	614.648	553.285	614.632	553.679	579.733
99.7004	614.625	553.545	614.634	553.297	614.646	553.281	614.63	553.676	579.731
99.7023	614.623	553.542	614.632	553.293	614.644	553.278	614.629	553.673	579.729
99.7041	614.622	553.539	614.63	553.29	614.643	553.275	614.627	553.669	579.727
99.7061	614.62	553.536	614.628	553.287	614.641	553.272	614.625	553.667	579.725
99.7078	614.618	553.533	614.627	553.284	614.639	553.269	614.624	553.664	579.723
99.7095	614.617	553.53	614.625	553.282	614.638	553.266	614.622	553.661	579.721
99.7111	614.615	553.527	614.623	553.279	614.636	553.264	614.62	553.658	579.719
99.7127	614.613	553.524	614.622	553.276	614.634	553.261	614.618	553.655	579.717
99.7147	614.611	553.521	614.619	553.272	614.632	553.257	614.616	553.651	579.715
99.7163	614.609	553.518	614.618	553.269	614.63	553.254	614.615	553.648	579.713
99.718	614.608	553.515	614.616	553.266	614.629	553.251	614.613	553.645	579.711
99.7196	614.606	553.512	614.614	553.263	614.627	553.248	614.611	553.642	579.71
99.7212	614.604	553.509	614.613	553.26	614.625	553.245	614.609	553.639	579.708
99.7226	614.602	553.506	614.611	553.257	614.623	553.242	614.608	553.636	579.706
99.7242	614.601	553.503	614.609	553.254	614.622	553.239	614.606	553.634	579.705
99.7258	614.599	553.5	614.608	553.252	614.62	553.236	614.604	553.631	579.703
99.7273	614.597	553.497	614.606	553.249	614.618	553.234	614.603	553.628	579.701
99.7289	614.596	553.494	614.604	553.246	614.617	553.231	614.601	553.625	579.7
99.7305	614.594	553.491	614.602	553.243	614.615	553.228	614.599	553.622	579.698
99.7321	614.592	553.489	614.601	553.24	614.613	553.225	614.598	553.619	579.696
99.7334	614.59	553.486	614.599	553.237	614.611	553.222	614.596	553.616	579.695
99.7347	614.589	553.483	614.597	553.234	614.61	553.219	614.594	553.613	579.693
99.7359	614.587	553.48	614.596	553.232	614.608	553.217	614.592	553.611	579.692
99.737	614.585	553.478	614.594	553.229	614.606	553.214	614.591	553.608	579.69
99.7382	614.584	553.475	614.592	553.226	614.605	553.211	614.589	553.605	579.689
99.7397	614.582	553.472	614.591	553.224	614.603	553.209	614.587	553.603	579.687
99.7414	614.58	553.469	614.589	553.22	614.601	553.205	614.585	553.599	579.686
99.7429	614.579	553.466	614.587	553.218	614.6	553.203	614.584	553.597	579.684
99.7443	614.578	553.464	614.586	553.215	614.598	553.2	614.582	553.594	579.683
99.7456	614.576	553.461	614.584	553.212	614.597	553.197	614.581	553.591	579.681
99.7469	614.575	553.458	614.583	553.209	614.595	553.194	614.579	553.589	579.68
99.748	614.573	553.455	614.582	553.207	614.594	553.192	614.578	553.586	579.679
99.7493	614.572	553.453	614.58	553.204	614.593	553.189	614.576	553.583	579.677
99.7505	614.57	553.45	614.579	553.202	614.591	553.187	614.575	553.581	579.676
99.7517	614.569	553.448	614.577	553.199	614.59	553.184	614.574	553.578	579.675
99.7529	614.567	553.445	614.576	553.197	614.588	553.182	614.572	553.576	579.673
99.7541	614.566	553.443	614.574	553.194	614.587	553.179	614.571	553.573	579.672
99.7553	614.564	553.441	614.573	553.192	614.585	553.177	614.569	553.571	579.671
99.7565	614.563	553.438	614.571	553.19	614.584	553.175	614.568	553.568	579.669
99.7576	614.561	553.436	614.57	553.187	614.582	553.172	614.566	553.566	579.669

99.7586	614.56	553.433	614.568	553.185	614.581	553.17	614.565	553.564	579.667
99.7594	614.558	553.431	614.567	553.182	614.579	553.167	614.563	553.561	579.666
99.7603	614.557	553.428	614.565	553.18	614.578	553.165	614.562	553.559	579.665
99.7611	614.555	553.426	614.564	553.177	614.576	553.162	614.56	553.556	579.663
99.7622	614.554	553.424	614.563	553.175	614.575	553.16	614.559	553.554	579.662
99.7635	614.553	553.421	614.561	553.172	614.574	553.157	614.557	553.551	579.661
99.7646	614.551	553.419	614.56	553.17	614.572	553.155	614.556	553.549	579.66
99.7656	614.55	553.416	614.559	553.168	614.571	553.153	614.555	553.547	579.659
99.7666	614.549	553.414	614.557	553.166	614.57	553.151	614.553	553.544	579.658
99.7678	614.548	553.412	614.556	553.163	614.569	553.148	614.552	553.542	579.657
99.7689	614.547	553.41	614.555	553.161	614.567	553.146	614.551	553.54	579.655
99.7698	614.545	553.408	614.554	553.159	614.566	553.144	614.55	553.538	579.655
99.7707	614.544	553.405	614.553	553.157	614.565	553.142	614.548	553.536	579.654
99.7715	614.543	553.403	614.551	553.155	614.564	553.14	614.547	553.533	579.653
99.7723	614.542	553.401	614.55	553.152	614.563	553.137	614.546	553.531	579.652
99.7732	614.54	553.399	614.549	553.15	614.561	553.135	614.545	553.529	579.651
99.774	614.539	553.397	614.548	553.148	614.56	553.133	614.544	553.527	579.65
99.7748	614.538	553.395	614.546	553.146	614.559	553.131	614.542	553.525	579.649
99.7756	614.537	553.393	614.545	553.144	614.558	553.129	614.541	553.523	579.648
99.7764	614.536	553.391	614.544	553.142	614.556	553.127	614.54	553.521	579.647
99.7772	614.534	553.389	614.543	553.14	614.555	553.125	614.539	553.519	579.646
99.778	614.533	553.387	614.542	553.138	614.554	553.123	614.537	553.517	579.645
99.779	614.532	553.385	614.54	553.136	614.552	553.121	614.536	553.515	579.644
99.7798	614.53	553.383	614.539	553.134	614.551	553.119	614.535	553.513	579.643
99.7804	614.529	553.381	614.538	553.132	614.55	553.117	614.534	553.511	579.643
99.7815	614.528	553.379	614.537	553.13	614.549	553.115	614.532	553.509	579.642
99.7825	614.527	553.377	614.536	553.128	614.548	553.113	614.531	553.507	579.641
99.7836	614.526	553.375	614.535	553.126	614.547	553.111	614.53	553.505	579.64
99.7844	614.525	553.373	614.534	553.124	614.546	553.109	614.529	553.503	579.639
99.7852	614.524	553.371	614.533	553.123	614.545	553.108	614.528	553.501	579.638
99.7856	614.523	553.37	614.532	553.121	614.544	553.106	614.527	553.5	579.637
99.7859	614.522	553.368	614.531	553.119	614.543	553.104	614.526	553.498	579.636
99.7858	614.521	553.366	614.53	553.118	614.542	553.103	614.525	553.496	579.636
99.7854	614.521	553.364	614.529	553.116	614.541	553.101	614.524	553.495	579.635
99.7846	614.52	553.363	614.528	553.114	614.54	553.099	614.523	553.493	579.635
99.784	614.519	553.361	614.527	553.112	614.539	553.098	614.523	553.491	579.635
99.7832	614.518	553.359	614.526	553.111	614.538	553.096	614.522	553.489	579.635
99.7824	614.517	553.358	614.525	553.109	614.537	553.094	614.521	553.488	579.635
99.7815	614.516	553.356	614.524	553.108	614.536	553.093	614.52	553.486	579.635
99.7807	614.515	553.355	614.523	553.106	614.536	553.091	614.519	553.485	579.636
99.7798	614.513	553.353	614.522	553.104	614.534	553.089	614.517	553.483	579.636
99.7791	614.512	553.352	614.521	553.103	614.533	553.088	614.516	553.482	579.637
99.7783	614.512	553.35	614.52	553.102	614.532	553.087	614.515	553.48	579.638
99.7776	614.511	553.349	614.519	553.1	614.532	553.085	614.514	553.479	579.638
99.7772	614.51	553.348	614.519	553.099	614.531	553.084	614.514	553.478	579.639
99.7768	614.509	553.346	614.518	553.098	614.53	553.083	614.513	553.476	579.64
99.7764	614.509	553.345	614.517	553.097	614.53	553.082	614.512	553.475	579.64

99.776	614.508	553.344	614.516	553.096	614.529	553.081	614.511	553.474	579.641
99.7754	614.507	553.343	614.516	553.095	614.528	553.08	614.511	553.473	579.641
99.775	614.507	553.342	614.515	553.094	614.527	553.079	614.51	553.472	579.641
99.7743	614.506	553.341	614.514	553.093	614.527	553.078	614.509	553.471	579.642
99.7739	614.505	553.34	614.513	553.092	614.526	553.077	614.508	553.47	579.642
99.7735	614.505	553.339	614.513	553.091	614.525	553.076	614.508	553.469	579.643
99.7729	614.504	553.338	614.513	553.09	614.525	553.075	614.507	553.468	579.643
99.7725	614.504	553.338	614.512	553.089	614.524	553.074	614.506	553.467	579.643
99.772	614.503	553.337	614.512	553.088	614.524	553.073	614.506	553.466	579.644
99.7714	614.503	553.336	614.511	553.088	614.523	553.073	614.505	553.466	579.644
99.771	614.502	553.335	614.511	553.087	614.523	553.072	614.505	553.465	579.645
99.7703	614.502	553.335	614.51	553.086	614.522	553.071	614.504	553.464	579.645
99.7696	614.501	553.334	614.509	553.085	614.522	553.07	614.504	553.463	579.645
99.769	614.501	553.333	614.509	553.084	614.521	553.069	614.503	553.463	579.645
99.7686	614.5	553.332	614.508	553.084	614.521	553.069	614.503	553.462	579.646
99.7682	614.5	553.332	614.508	553.083	614.52	553.068	614.502	553.461	579.646
99.768	614.499	553.331	614.508	553.083	614.52	553.068	614.502	553.461	579.646
99.7676	614.499	553.331	614.507	553.082	614.519	553.067	614.501	553.46	579.646
99.7674	614.498	553.33	614.507	553.082	614.519	553.067	614.501	553.46	579.646
99.767	614.498	553.33	614.506	553.081	614.518	553.066	614.5	553.459	579.647
99.7667	614.497	553.329	614.506	553.081	614.518	553.066	614.5	553.459	579.647
99.7665	614.497	553.329	614.505	553.08	614.518	553.065	614.499	553.458	579.647
99.7661	614.497	553.328	614.505	553.08	614.518	553.065	614.499	553.458	579.647
99.7657	614.497	553.328	614.505	553.079	614.517	553.064	614.499	553.457	579.648
99.7654	614.496	553.327	614.505	553.079	614.517	553.064	614.498	553.457	579.648
99.7649	614.496	553.327	614.504	553.078	614.517	553.063	614.498	553.456	579.648
99.7645	614.496	553.326	614.504	553.078	614.517	553.063	614.498	553.456	579.648
99.764	614.496	553.326	614.504	553.077	614.516	553.062	614.498	553.455	579.648
99.7636	614.495	553.326	614.504	553.077	614.516	553.062	614.497	553.455	579.648
99.7631	614.495	553.325	614.503	553.077	614.516	553.062	614.497	553.455	579.648
99.7627	614.495	553.325	614.503	553.076	614.516	553.061	614.497	553.454	579.649
99.7623	614.495	553.325	614.503	553.076	614.515	553.061	614.497	553.454	579.649
99.7619	614.494	553.325	614.503	553.076	614.515	553.061	614.496	553.454	579.649
99.7615	614.494	553.324	614.502	553.076	614.515	553.061	614.496	553.454	579.649
99.7611	614.494	553.324	614.502	553.075	614.515	553.06	614.496	553.453	579.649
99.7607	614.494	553.324	614.502	553.075	614.514	553.06	614.496	553.453	579.649
99.7603	614.493	553.324	614.502	553.075	614.514	553.06	614.495	553.453	579.649
99.76	614.493	553.323	614.501	553.075	614.514	553.06	614.495	553.453	579.649
99.7597	614.493	553.323	614.501	553.074	614.514	553.059	614.495	553.452	579.649
99.7593	614.493	553.323	614.501	553.074	614.513	553.059	614.495	553.452	579.649
99.7589	614.492	553.323	614.501	553.074	614.513	553.059	614.494	553.452	579.65
99.7587	614.492	553.322	614.5	553.074	614.513	553.059	614.494	553.452	579.65
99.7583	614.492	553.322	614.5	553.073	614.513	553.058	614.494	553.451	579.65
99.758	614.492	553.322	614.5	553.073	614.512	553.058	614.494	553.451	579.65
99.7576	614.491	553.322	614.5	553.073	614.512	553.058	614.493	553.451	579.65
99.7573	614.491	553.321	614.499	553.073	614.512	553.058	614.493	553.451	579.65
99.7568	614.491	553.321	614.499	553.072	614.512	553.057	614.493	553.45	579.65

99.7565	614.491	553.321	614.499	553.072	614.511	553.057	614.493	553.45	579.65
99.7563	614.49	553.321	614.499	553.072	614.511	553.057	614.492	553.45	579.65
99.756	614.49	553.321	614.498	553.072	614.511	553.057	614.492	553.45	579.651
99.7558	614.49	553.321	614.498	553.072	614.511	553.057	614.492	553.45	579.651
99.7556	614.49	553.321	614.498	553.072	614.51	553.057	614.492	553.45	579.651
99.7554	614.489	553.321	614.498	553.072	614.51	553.057	614.491	553.45	579.651
99.7552	614.489	553.321	614.497	553.072	614.51	553.057	614.491	553.45	579.651
99.7547	614.489	553.321	614.497	553.072	614.51	553.057	614.491	553.45	579.651
99.7543	614.489	553.321	614.497	553.072	614.509	553.057	614.491	553.45	579.651
99.7542	614.488	553.321	614.497	553.072	614.509	553.057	614.49	553.45	579.651
99.754	614.488	553.321	614.496	553.072	614.509	553.057	614.49	553.45	579.651
99.7539	614.488	553.321	614.496	553.072	614.509	553.057	614.49	553.45	579.651
99.7536	614.488	553.321	614.496	553.072	614.508	553.057	614.49	553.45	579.651
99.7528	614.487	553.321	614.496	553.072	614.508	553.057	614.49	553.45	579.651
99.7519	614.487	553.321	614.495	553.072	614.508	553.057	614.489	553.45	579.651
99.7507	614.487	553.321	614.495	553.072	614.508	553.057	614.489	553.45	579.651
99.7492	614.487	553.321	614.495	553.072	614.507	553.057	614.489	553.45	579.652
99.7471	614.487	553.321	614.495	553.072	614.507	553.057	614.488	553.45	579.652
99.7454	614.487	553.321	614.495	553.072	614.507	553.057	614.488	553.45	579.653
99.7434	614.487	553.321	614.495	553.072	614.507	553.057	614.488	553.45	579.654
99.7414	614.487	553.321	614.495	553.072	614.507	553.057	614.488	553.45	579.655
99.7394	614.487	553.321	614.495	553.072	614.507	553.057	614.487	553.45	579.656
99.7375	614.487	553.321	614.495	553.072	614.507	553.057	614.487	553.45	579.657
99.736	614.487	553.321	614.495	553.072	614.507	553.057	614.487	553.45	579.659
99.7343	614.487	553.321	614.495	553.073	614.507	553.057	614.487	553.45	579.659
99.7328	614.487	553.321	614.495	553.073	614.507	553.058	614.487	553.45	579.661
99.731	614.487	553.322	614.495	553.073	614.507	553.058	614.487	553.451	579.662
99.7292	614.487	553.322	614.495	553.073	614.507	553.058	614.487	553.451	579.664
99.7277	614.487	553.322	614.495	553.074	614.507	553.058	614.487	553.451	579.664
99.7262	614.487	553.323	614.495	553.074	614.507	553.059	614.487	553.451	579.666
99.7249	614.487	553.323	614.495	553.074	614.507	553.059	614.487	553.452	579.667
99.7236	614.487	553.324	614.495	553.075	614.507	553.06	614.487	553.452	579.668
99.7222	614.487	553.324	614.495	553.075	614.507	553.06	614.487	553.453	579.669
99.7208	614.487	553.325	614.495	553.076	614.507	553.061	614.487	553.453	579.671
99.7196	614.487	553.325	614.495	553.076	614.507	553.061	614.487	553.454	579.672
99.7177	614.487	553.326	614.495	553.077	614.507	553.062	614.487	553.454	579.673
99.7161	614.487	553.326	614.495	553.078	614.507	553.062	614.487	553.455	579.674
99.7148	614.487	553.327	614.495	553.078	614.507	553.063	614.487	553.455	579.674
99.7137	614.487	553.327	614.495	553.078	614.508	553.063	614.488	553.456	579.676
99.7127	614.487	553.328	614.496	553.079	614.508	553.064	614.488	553.456	579.676
99.7115	614.488	553.329	614.496	553.08	614.508	553.065	614.488	553.457	579.677
99.7103	614.488	553.329	614.496	553.081	614.508	553.065	614.488	553.458	579.678
99.7091	614.488	553.33	614.496	553.081	614.509	553.066	614.489	553.458	579.679
99.7079	614.488	553.331	614.497	553.082	614.509	553.067	614.489	553.459	579.68
99.7068	614.489	553.332	614.497	553.083	614.509	553.068	614.489	553.46	579.68
99.7059	614.489	553.332	614.497	553.084	614.509	553.068	614.489	553.461	579.681
99.7049	614.489	553.333	614.497	553.084	614.51	553.069	614.49	553.461	579.682

99.7041	614.489	553.334	614.498	553.085	614.51	553.07	614.49	553.462	579.683
99.7033	614.49	553.335	614.498	553.086	614.51	553.07	614.49	553.463	579.684
99.7024	614.49	553.335	614.498	553.086	614.51	553.071	614.49	553.464	579.684
99.7016	614.49	553.336	614.498	553.087	614.511	553.072	614.491	553.464	579.685
99.7006	614.49	553.337	614.499	553.088	614.511	553.073	614.491	553.465	579.686
99.6994	614.491	553.337	614.499	553.089	614.511	553.073	614.491	553.466	579.687
99.6984	614.491	553.338	614.499	553.089	614.511	553.074	614.491	553.467	579.687
99.697	614.491	553.339	614.499	553.09	614.512	553.075	614.492	553.467	579.687
99.6958	614.491	553.34	614.5	553.091	614.512	553.076	614.492	553.468	579.688
99.6946	614.492	553.341	614.5	553.092	614.512	553.076	614.492	553.469	579.689
99.6937	614.492	553.341	614.5	553.093	614.512	553.077	614.492	553.47	579.69
99.6928	614.492	553.342	614.5	553.093	614.513	553.078	614.493	553.47	579.69
99.6921	614.492	553.343	614.501	553.094	614.513	553.079	614.493	553.471	579.69
99.6914	614.493	553.344	614.501	553.095	614.513	553.079	614.493	553.472	579.691
99.6905	614.493	553.344	614.501	553.095	614.513	553.08	614.493	553.473	579.692
99.6898	614.493	553.345	614.501	553.096	614.514	553.081	614.494	553.473	579.692
99.6888	614.493	553.346	614.502	553.097	614.514	553.082	614.494	553.474	579.693
99.688	614.494	553.346	614.502	553.098	614.514	553.082	614.494	553.475	579.693
99.6872	614.494	553.347	614.502	553.098	614.514	553.083	614.494	553.476	579.694
99.6864	614.494	553.348	614.502	553.099	614.515	553.084	614.495	553.476	579.694
99.6856	614.494	553.349	614.503	553.1	614.515	553.085	614.495	553.477	579.695
99.6847	614.495	553.349	614.503	553.101	614.515	553.085	614.495	553.478	579.695
99.6838	614.495	553.35	614.503	553.101	614.515	553.086	614.495	553.478	579.696
99.6829	614.495	553.351	614.503	553.102	614.516	553.087	614.496	553.479	579.696
99.6818	614.495	553.352	614.504	553.103	614.516	553.088	614.496	553.48	579.697
99.6808	614.496	553.352	614.504	553.104	614.516	553.088	614.496	553.481	579.697
99.6798	614.496	553.353	614.504	553.104	614.516	553.089	614.496	553.482	579.697
99.6788	614.496	553.354	614.504	553.105	614.517	553.09	614.497	553.482	579.698
99.6778	614.496	553.355	614.505	553.106	614.517	553.091	614.497	553.483	579.698
99.6772	614.497	553.355	614.505	553.107	614.517	553.091	614.497	553.484	579.699
99.6762	614.497	553.356	614.505	553.107	614.517	553.092	614.497	553.484	579.699
99.6755	614.497	553.357	614.505	553.108	614.518	553.093	614.498	553.485	579.699
99.6749	614.497	553.358	614.506	553.109	614.518	553.094	614.498	553.486	579.7
99.6743	614.498	553.358	614.506	553.11	614.518	553.094	614.498	553.487	579.7
99.6736	614.498	553.359	614.506	553.11	614.518	553.095	614.498	553.487	579.7
99.6728	614.498	553.36	614.506	553.111	614.518	553.096	614.499	553.488	579.701
99.6721	614.498	553.36	614.507	553.112	614.519	553.096	614.499	553.489	579.701
99.6713	614.499	553.361	614.507	553.112	614.519	553.097	614.499	553.49	579.701
99.6705	614.499	553.362	614.507	553.113	614.519	553.098	614.499	553.49	579.702
99.6695	614.499	553.363	614.507	553.114	614.519	553.099	614.5	553.491	579.702
99.6687	614.499	553.363	614.508	553.115	614.52	553.099	614.5	553.492	579.702
99.6678	614.5	553.364	614.508	553.116	614.52	553.1	614.5	553.493	579.702
99.6671	614.5	553.365	614.508	553.116	614.52	553.101	614.5	553.493	579.703
99.6664	614.5	553.366	614.508	553.117	614.521	553.102	614.501	553.494	579.703
99.6657	614.5	553.367	614.508	553.118	614.521	553.102	614.501	553.495	579.703
99.665	614.5	553.367	614.508	553.119	614.521	553.103	614.501	553.496	579.704
99.6643	614.5	553.368	614.509	553.119	614.521	553.104	614.501	553.496	579.704

99.6635	614.5	553.369	614.509	553.12	614.521	553.105	614.501	553.497	579.704
99.6627	614.5	553.369	614.509	553.121	614.521	553.105	614.501	553.498	579.705
99.6619	614.5	553.37	614.509	553.121	614.521	553.106	614.501	553.499	579.705
99.6611	614.5	553.371	614.509	553.122	614.521	553.107	614.501	553.499	579.705
99.6604	614.5	553.372	614.509	553.123	614.521	553.108	614.501	553.5	579.705
99.6596	614.5	553.372	614.509	553.123	614.521	553.108	614.501	553.501	579.705
99.6588	614.5	553.373	614.509	553.124	614.521	553.109	614.501	553.501	579.706
99.6582	614.5	553.373	614.509	553.124	614.521	553.109	614.501	553.502	579.706
99.6575	614.5	553.374	614.509	553.125	614.521	553.11	614.501	553.502	579.706
99.6569	614.5	553.374	614.509	553.125	614.521	553.11	614.501	553.503	579.706
99.6562	614.5	553.375	614.509	553.126	614.521	553.111	614.501	553.503	579.706
99.6557	614.5	553.375	614.509	553.126	614.521	553.111	614.501	553.503	579.707
99.655	614.5	553.376	614.509	553.127	614.521	553.112	614.501	553.504	579.707
99.6544	614.5	553.376	614.509	553.128	614.521	553.112	614.501	553.505	579.707
99.6538	614.5	553.377	614.509	553.128	614.521	553.113	614.501	553.505	579.707
99.6532	614.5	553.377	614.509	553.128	614.521	553.113	614.501	553.506	579.707
99.6527	614.5	553.378	614.509	553.129	614.521	553.114	614.501	553.506	579.708
99.6522	614.5	553.378	614.509	553.129	614.521	553.114	614.501	553.507	579.708
99.6518	614.5	553.379	614.509	553.13	614.521	553.115	614.501	553.507	579.708
99.6513	614.5	553.379	614.509	553.13	614.521	553.115	614.501	553.508	579.708
99.6508	614.5	553.38	614.509	553.131	614.521	553.116	614.501	553.508	579.708
99.65	614.5	553.38	614.509	553.131	614.521	553.116	614.501	553.508	579.708
99.6494	614.5	553.381	614.509	553.132	614.521	553.117	614.501	553.509	579.708
99.6488	614.5	553.381	614.509	553.132	614.521	553.117	614.501	553.509	579.709
99.6482	614.5	553.382	614.509	553.133	614.521	553.118	614.501	553.51	579.708
99.6475	614.5	553.382	614.509	553.133	614.521	553.118	614.501	553.51	579.709
99.647	614.5	553.383	614.509	553.134	614.521	553.119	614.501	553.511	579.709
99.6467	614.5	553.383	614.509	553.134	614.521	553.119	614.501	553.511	579.709
99.6461	614.5	553.384	614.509	553.135	614.521	553.12	614.501	553.512	579.709
99.6456	614.5	553.384	614.509	553.135	614.521	553.12	614.501	553.512	579.709
99.645	614.5	553.385	614.509	553.136	614.521	553.121	614.501	553.513	579.709
99.6442	614.5	553.385	614.509	553.136	614.521	553.121	614.501	553.513	579.709
99.6437	614.5	553.386	614.509	553.137	614.521	553.122	614.501	553.514	579.709
99.6431	614.5	553.386	614.509	553.137	614.521	553.122	614.501	553.514	579.709
99.6425	614.5	553.387	614.509	553.138	614.521	553.123	614.501	553.515	579.709
99.642	614.5	553.387	614.509	553.138	614.521	553.123	614.501	553.515	579.71
99.6415	614.5	553.388	614.509	553.139	614.521	553.124	614.501	553.516	579.71
99.641	614.5	553.388	614.509	553.139	614.521	553.124	614.501	553.516	579.71
99.6403	614.5	553.389	614.509	553.14	614.521	553.125	614.501	553.517	579.71
99.6397	614.5	553.389	614.509	553.14	614.521	553.125	614.501	553.517	579.71
99.6391	614.5	553.39	614.509	553.141	614.521	553.126	614.501	553.518	579.71
99.6385	614.5	553.39	614.509	553.141	614.521	553.126	614.501	553.518	579.71
99.6381	614.5	553.391	614.509	553.142	614.521	553.127	614.501	553.519	579.71
99.6376	614.5	553.391	614.509	553.142	614.521	553.127	614.501	553.519	579.71
99.6372	614.5	553.392	614.509	553.143	614.521	553.128	614.501	553.52	579.71
99.6366	614.5	553.392	614.509	553.143	614.521	553.128	614.501	553.52	579.71
99.636	614.5	553.393	614.509	553.144	614.521	553.128	614.501	553.521	579.71

99.6357	614.5	553.393	614.509	553.144	614.521	553.129	614.501	553.521	579.71
99.6353	614.5	553.394	614.509	553.145	614.521	553.13	614.501	553.522	579.71
99.6347	614.5	553.394	614.509	553.145	614.521	553.13	614.501	553.522	579.71
99.6342	614.5	553.395	614.509	553.146	614.521	553.131	614.501	553.523	579.71
99.6339	614.5	553.395	614.509	553.146	614.521	553.131	614.501	553.523	579.71
99.6334	614.5	553.395	614.509	553.146	614.521	553.131	614.501	553.523	579.71
99.6328	614.5	553.395	614.509	553.147	614.521	553.131	614.501	553.524	579.71
99.6324	614.5	553.396	614.509	553.147	614.521	553.131	614.501	553.524	579.71
99.6318	614.5	553.396	614.509	553.147	614.521	553.132	614.501	553.524	579.71
99.6314	614.5	553.396	614.509	553.147	614.521	553.132	614.501	553.524	579.71
99.6311	614.5	553.396	614.509	553.148	614.521	553.132	614.501	553.525	579.71
99.6307	614.5	553.397	614.509	553.148	614.521	553.132	614.501	553.525	579.71
99.6305	614.5	553.397	614.509	553.148	614.521	553.133	614.501	553.525	579.71
99.63	614.5	553.397	614.509	553.148	614.521	553.133	614.501	553.525	579.71
99.6294	614.5	553.397	614.509	553.149	614.521	553.133	614.501	553.526	579.711
99.6289	614.5	553.398	614.509	553.149	614.521	553.133	614.501	553.526	579.71
99.6285	614.5	553.398	614.509	553.149	614.521	553.134	614.501	553.526	579.71
99.6282	614.5	553.398	614.509	553.149	614.521	553.134	614.501	553.526	579.71
99.6279	614.5	553.398	614.509	553.15	614.521	553.134	614.501	553.527	579.71
99.6275	614.5	553.399	614.509	553.15	614.521	553.134	614.501	553.527	579.71
99.6272	614.5	553.399	614.509	553.15	614.521	553.135	614.501	553.527	579.71
99.6268	614.5	553.399	614.509	553.15	614.521	553.135	614.501	553.527	579.71
99.6262	614.5	553.399	614.509	553.151	614.521	553.135	614.501	553.528	579.71
99.6258	614.5	553.4	614.509	553.151	614.521	553.135	614.501	553.528	579.71
99.6252	614.5	553.4	614.509	553.151	614.521	553.136	614.501	553.528	579.71
99.6251	614.5	553.4	614.509	553.151	614.521	553.136	614.501	553.528	579.71
99.625	614.5	553.4	614.509	553.152	614.521	553.136	614.501	553.529	579.71
99.6245	614.5	553.401	614.509	553.152	614.521	553.136	614.501	553.529	579.71
99.624	614.5	553.401	614.509	553.152	614.521	553.137	614.501	553.529	579.71
99.6235	614.5	553.401	614.509	553.152	614.521	553.137	614.501	553.529	579.71
99.6233	614.5	553.401	614.509	553.153	614.521	553.137	614.501	553.529	579.71
99.6231	614.5	553.402	614.509	553.153	614.521	553.137	614.501	553.53	579.71
99.6226	614.5	553.402	614.509	553.153	614.521	553.138	614.501	553.53	579.709
99.6221	614.5	553.402	614.509	553.153	614.521	553.138	614.501	553.53	579.71
99.6219	614.5	553.402	614.509	553.154	614.521	553.138	614.501	553.53	579.709
99.6214	614.5	553.403	614.509	553.154	614.521	553.138	614.501	553.531	579.71
99.6212	614.5	553.403	614.509	553.154	614.521	553.139	614.501	553.531	579.709
99.6206	614.5	553.403	614.509	553.154	614.521	553.139	614.501	553.531	579.709
99.6202	614.5	553.403	614.509	553.155	614.521	553.139	614.501	553.532	579.709
99.6198	614.5	553.404	614.508	553.155	614.521	553.139	614.501	553.532	579.709
99.6196	614.5	553.404	614.508	553.155	614.521	553.14	614.501	553.532	579.709
99.6192	614.5	553.404	614.508	553.155	614.52	553.14	614.501	553.532	579.709
99.6188	614.5	553.404	614.508	553.156	614.52	553.14	614.501	553.532	579.709
99.6184	614.499	553.405	614.508	553.156	614.52	553.14	614.501	553.533	579.709
99.618	614.499	553.405	614.508	553.156	614.52	553.141	614.501	553.533	579.709
99.6178	614.499	553.405	614.507	553.156	614.52	553.141	614.5	553.533	579.709
99.6176	614.499	553.405	614.507	553.157	614.519	553.141	614.5	553.533	579.708

99.6172	614.499	553.406	614.507	553.157	614.519	553.141	614.5	553.534	579.708
99.6168	614.498	553.406	614.507	553.157	614.519	553.142	614.5	553.534	579.708
99.6166	614.498	553.406	614.506	553.157	614.519	553.142	614.5	553.534	579.708
99.6162	614.498	553.406	614.506	553.158	614.519	553.142	614.499	553.534	579.708
99.6158	614.498	553.407	614.506	553.158	614.518	553.142	614.499	553.535	579.708
99.6154	614.497	553.407	614.506	553.158	614.518	553.143	614.499	553.535	579.708
99.615	614.497	553.407	614.506	553.158	614.518	553.143	614.499	553.535	579.708
99.6148	614.497	553.407	614.505	553.159	614.518	553.143	614.499	553.535	579.708
99.6144	614.497	553.408	614.505	553.159	614.517	553.143	614.498	553.536	579.708
99.6141	614.497	553.408	614.505	553.159	614.517	553.143	614.498	553.536	579.707
99.6137	614.496	553.408	614.505	553.159	614.517	553.143	614.498	553.536	579.707
99.6133	614.496	553.408	614.504	553.159	614.517	553.143	614.498	553.536	579.707
99.6129	614.496	553.408	614.504	553.159	614.516	553.143	614.497	553.536	579.707
99.6126	614.496	553.408	614.504	553.159	614.516	553.143	614.497	553.536	579.707
99.6122	614.495	553.408	614.504	553.159	614.516	553.143	614.497	553.536	579.707
99.6118	614.495	553.408	614.504	553.159	614.516	553.143	614.497	553.536	579.707
99.6114	614.495	553.408	614.503	553.159	614.516	553.143	614.497	553.536	579.707
99.611	614.495	553.408	614.503	553.159	614.515	553.143	614.496	553.536	579.707
99.6107	614.495	553.408	614.503	553.159	614.515	553.143	614.496	553.536	579.707
99.6104	614.494	553.408	614.503	553.159	614.515	553.143	614.496	553.536	579.706
99.61	614.494	553.408	614.502	553.159	614.515	553.143	614.496	553.536	579.706
99.6096	614.494	553.408	614.502	553.159	614.514	553.143	614.495	553.536	579.706
99.6092	614.494	553.408	614.502	553.159	614.514	553.143	614.495	553.536	579.706
99.6089	614.493	553.408	614.502	553.159	614.514	553.143	614.495	553.536	579.706
99.6085	614.493	553.408	614.501	553.159	614.514	553.143	614.495	553.536	579.706
99.6082	614.493	553.408	614.501	553.159	614.513	553.143	614.494	553.536	579.706
99.6078	614.493	553.408	614.501	553.159	614.513	553.143	614.494	553.536	579.706
99.6074	614.492	553.408	614.501	553.159	614.513	553.143	614.494	553.536	579.706
99.6073	614.492	553.408	614.5	553.159	614.513	553.143	614.494	553.536	579.705
99.607	614.492	553.408	614.5	553.159	614.513	553.143	614.494	553.536	579.705
99.6067	614.492	553.408	614.5	553.159	614.512	553.143	614.493	553.536	579.705
99.6065	614.492	553.408	614.5	553.159	614.512	553.143	614.493	553.536	579.705
99.6061	614.491	553.408	614.5	553.159	614.512	553.143	614.493	553.536	579.705
99.6059	614.491	553.408	614.499	553.159	614.512	553.143	614.493	553.536	579.705
99.6057	614.491	553.408	614.499	553.159	614.511	553.143	614.492	553.536	579.704
99.6055	614.491	553.408	614.499	553.159	614.511	553.143	614.492	553.536	579.704
99.6054	614.49	553.408	614.499	553.159	614.511	553.143	614.492	553.536	579.704
99.6051	614.49	553.408	614.498	553.159	614.511	553.143	614.492	553.536	579.704
99.6049	614.49	553.408	614.498	553.159	614.51	553.143	614.491	553.536	579.704
99.6048	614.49	553.408	614.498	553.159	614.51	553.143	614.491	553.536	579.703
99.6046	614.489	553.408	614.498	553.159	614.51	553.143	614.491	553.536	579.703
99.6043	614.489	553.408	614.497	553.159	614.51	553.143	614.491	553.536	579.703
99.604	614.489	553.408	614.497	553.159	614.509	553.143	614.49	553.536	579.703
99.6037	614.489	553.408	614.497	553.159	614.509	553.143	614.49	553.536	579.703
99.6035	614.488	553.408	614.497	553.159	614.509	553.143	614.49	553.536	579.703
99.6031	614.488	553.408	614.496	553.159	614.509	553.143	614.49	553.536	579.703
99.603	614.488	553.408	614.496	553.159	614.508	553.143	614.489	553.536	579.702

99.6029	614.488	553.408	614.496	553.159	614.508	553.143	614.489	553.536	579.702
99.6027	614.487	553.408	614.496	553.159	614.508	553.143	614.489	553.536	579.702
99.6025	614.487	553.408	614.495	553.159	614.508	553.143	614.489	553.536	579.702
99.6023	614.487	553.408	614.495	553.159	614.507	553.143	614.488	553.536	579.702
99.6021	614.487	553.408	614.495	553.159	614.507	553.143	614.488	553.536	579.702
99.6018	614.486	553.408	614.495	553.159	614.507	553.143	614.488	553.536	579.702
99.6017	614.486	553.408	614.494	553.159	614.507	553.143	614.488	553.536	579.701
99.6015	614.486	553.408	614.494	553.159	614.506	553.143	614.487	553.536	579.701
99.6013	614.486	553.408	614.494	553.159	614.506	553.143	614.487	553.536	579.701
99.6011	614.485	553.408	614.494	553.159	614.506	553.143	614.487	553.536	579.701
99.601	614.485	553.408	614.493	553.159	614.506	553.143	614.487	553.536	579.701
99.6009	614.485	553.408	614.493	553.159	614.505	553.143	614.487	553.536	579.7
99.6007	614.485	553.408	614.493	553.159	614.505	553.143	614.486	553.536	579.7
99.6005	614.484	553.408	614.493	553.159	614.505	553.143	614.486	553.536	579.7
99.6003	614.484	553.408	614.492	553.159	614.505	553.143	614.486	553.536	579.7
99.6002	614.484	553.408	614.492	553.159	614.504	553.143	614.485	553.536	579.7
99.6	614.484	553.408	614.492	553.159	614.504	553.143	614.485	553.536	579.699
99.5999	614.483	553.408	614.492	553.159	614.504	553.143	614.485	553.536	579.699
99.5998	614.483	553.408	614.491	553.159	614.504	553.143	614.485	553.536	579.699
99.5997	614.483	553.408	614.491	553.159	614.503	553.143	614.484	553.536	579.699
99.5993	614.483	553.408	614.491	553.159	614.503	553.143	614.484	553.536	579.699
99.5993	614.482	553.408	614.491	553.159	614.503	553.143	614.484	553.536	579.698
99.5988	614.482	553.408	614.49	553.159	614.503	553.143	614.484	553.536	579.698
99.5985	614.482	553.408	614.49	553.159	614.502	553.143	614.484	553.536	579.698
99.5984	614.482	553.408	614.49	553.159	614.502	553.143	614.483	553.536	579.698
99.5982	614.481	553.408	614.49	553.159	614.502	553.143	614.483	553.536	579.698
99.598	614.481	553.408	614.489	553.159	614.502	553.143	614.483	553.536	579.697
99.5978	614.481	553.408	614.489	553.159	614.501	553.143	614.483	553.536	579.697
99.5976	614.481	553.408	614.489	553.159	614.501	553.143	614.482	553.536	579.697
99.5975	614.48	553.408	614.489	553.159	614.501	553.143	614.482	553.536	579.697
99.5974	614.48	553.408	614.488	553.159	614.501	553.143	614.482	553.536	579.697
99.5974	614.48	553.408	614.488	553.159	614.5	553.143	614.482	553.536	579.696
99.5969	614.48	553.408	614.488	553.159	614.5	553.143	614.481	553.536	579.696
99.5966	614.479	553.408	614.488	553.159	614.5	553.143	614.481	553.536	579.696
99.5965	614.479	553.408	614.487	553.159	614.5	553.143	614.481	553.536	579.695
99.5963	614.479	553.408	614.487	553.159	614.499	553.143	614.481	553.536	579.695
99.5961	614.479	553.408	614.487	553.159	614.499	553.143	614.48	553.536	579.695
99.596	614.478	553.408	614.487	553.159	614.499	553.143	614.48	553.536	579.695
99.5957	614.478	553.408	614.486	553.159	614.499	553.143	614.48	553.536	579.695
99.5956	614.478	553.408	614.486	553.159	614.498	553.143	614.48	553.536	579.694
99.5956	614.478	553.408	614.486	553.159	614.498	553.143	614.479	553.536	579.694
99.5955	614.477	553.408	614.486	553.159	614.498	553.143	614.479	553.536	579.694
99.5953	614.477	553.408	614.485	553.159	614.498	553.143	614.479	553.536	579.694
99.5951	614.477	553.408	614.485	553.159	614.497	553.143	614.479	553.536	579.693
99.595	614.477	553.408	614.485	553.159	614.497	553.143	614.478	553.536	579.693
99.595	614.476	553.408	614.485	553.159	614.497	553.143	614.478	553.536	579.693
99.5947	614.476	553.408	614.484	553.159	614.497	553.143	614.478	553.536	579.692

99.5945	614.476	553.407	614.484	553.158	614.496	553.143	614.478	553.536	579.692
99.5941	614.476	553.407	614.484	553.158	614.496	553.143	614.477	553.535	579.692
99.594	614.475	553.407	614.484	553.158	614.496	553.143	614.477	553.535	579.692
99.5939	614.475	553.407	614.483	553.158	614.496	553.142	614.477	553.535	579.691
99.5936	614.475	553.406	614.483	553.158	614.495	553.142	614.477	553.535	579.691
99.5936	614.475	553.406	614.483	553.157	614.495	553.142	614.476	553.534	579.691
99.5936	614.474	553.406	614.483	553.157	614.495	553.142	614.476	553.534	579.691
99.5935	614.474	553.406	614.482	553.157	614.495	553.142	614.476	553.534	579.691
99.5934	614.474	553.406	614.482	553.157	614.494	553.141	614.476	553.534	579.69
99.593	614.474	553.405	614.482	553.157	614.494	553.141	614.475	553.534	579.69
99.5928	614.473	553.405	614.482	553.156	614.494	553.141	614.475	553.533	579.69
99.5927	614.473	553.405	614.481	553.156	614.494	553.141	614.475	553.533	579.69
99.5926	614.473	553.405	614.481	553.156	614.493	553.141	614.475	553.533	579.69
99.5925	614.473	553.405	614.481	553.156	614.493	553.14	614.474	553.533	579.689
99.5924	614.472	553.404	614.481	553.155	614.493	553.14	614.474	553.533	579.689
99.5921	614.472	553.404	614.48	553.155	614.493	553.14	614.474	553.532	579.689
99.5919	614.472	553.404	614.48	553.155	614.492	553.14	614.474	553.532	579.688
99.5917	614.472	553.404	614.48	553.155	614.492	553.14	614.473	553.532	579.688
99.5916	614.471	553.404	614.48	553.155	614.492	553.139	614.473	553.532	579.688
99.5916	614.471	553.403	614.479	553.155	614.492	553.139	614.473	553.532	579.688
99.5915	614.471	553.403	614.479	553.154	614.491	553.139	614.473	553.531	579.688
99.5914	614.471	553.403	614.479	553.154	614.491	553.138	614.472	553.531	579.687
99.5912	614.47	553.403	614.479	553.154	614.491	553.138	614.472	553.531	579.687
99.5912	614.47	553.402	614.478	553.154	614.491	553.138	614.472	553.531	579.687
99.5911	614.47	553.402	614.478	553.153	614.49	553.138	614.472	553.53	579.686
99.5908	614.47	553.402	614.478	553.153	614.49	553.138	614.471	553.53	579.686
99.5905	614.469	553.402	614.478	553.153	614.49	553.137	614.471	553.53	579.686
99.5903	614.469	553.401	614.477	553.153	614.49	553.137	614.471	553.53	579.686
99.5903	614.469	553.401	614.477	553.152	614.49	553.137	614.471	553.529	579.686
99.5903	614.469	553.401	614.477	553.152	614.489	553.137	614.47	553.529	579.685
99.5901	614.469	553.401	614.477	553.152	614.489	553.137	614.47	553.529	579.685
99.5899	614.468	553.401	614.477	553.152	614.489	553.136	614.47	553.529	579.685
99.5897	614.468	553.4	614.476	553.151	614.489	553.136	614.47	553.529	579.685
99.5895	614.468	553.4	614.476	553.151	614.488	553.136	614.469	553.528	579.684
99.5895	614.468	553.4	614.476	553.151	614.488	553.136	614.469	553.528	579.684
99.5893	614.467	553.4	614.476	553.151	614.488	553.135	614.469	553.528	579.684
99.5892	614.467	553.399	614.475	553.151	614.488	553.135	614.469	553.528	579.684
99.5891	614.467	553.399	614.475	553.15	614.487	553.135	614.468	553.527	579.683
99.5889	614.466	553.399	614.475	553.15	614.487	553.135	614.468	553.527	579.683
99.5887	614.466	553.399	614.474	553.15	614.487	553.134	614.468	553.527	579.682
99.5885	614.466	553.398	614.474	553.15	614.487	553.134	614.468	553.527	579.682
99.5885	614.466	553.398	614.474	553.149	614.486	553.134	614.467	553.526	579.682
99.5884	614.466	553.398	614.474	553.149	614.486	553.134	614.467	553.526	579.682
99.5884	614.465	553.398	614.474	553.149	614.486	553.134	614.467	553.526	579.681
99.5881	614.465	553.398	614.473	553.149	614.486	553.133	614.467	553.526	579.681
99.5881	614.465	553.397	614.473	553.148	614.485	553.133	614.466	553.525	579.681
99.588	614.465	553.397	614.473	553.148	614.485	553.133	614.466	553.525	579.681

99.5879	614.464	553.397	614.473	553.148	614.485	553.133	614.466	553.525	579.681
99.5878	614.464	553.397	614.472	553.148	614.484	553.132	614.466	553.525	579.68
99.5874	614.464	553.396	614.472	553.147	614.484	553.132	614.465	553.524	579.68
99.5873	614.464	553.396	614.472	553.147	614.484	553.132	614.465	553.524	579.68
99.5872	614.463	553.396	614.472	553.147	614.484	553.132	614.465	553.524	579.679
99.5872	614.463	553.396	614.471	553.147	614.484	553.131	614.465	553.524	579.679
99.587	614.463	553.395	614.471	553.146	614.483	553.131	614.464	553.523	579.679
99.5868	614.463	553.395	614.471	553.146	614.483	553.131	614.464	553.523	579.678
99.5866	614.462	553.395	614.471	553.146	614.483	553.131	614.464	553.523	579.678
99.5865	614.462	553.395	614.47	553.146	614.483	553.13	614.464	553.523	579.678
99.5863	614.462	553.394	614.47	553.145	614.482	553.13	614.463	553.522	579.678
99.5862	614.462	553.394	614.47	553.145	614.482	553.13	614.463	553.522	579.677
99.5861	614.461	553.394	614.47	553.145	614.482	553.13	614.463	553.522	579.677
99.5859	614.461	553.394	614.469	553.145	614.482	553.129	614.463	553.522	579.677
99.5858	614.461	553.393	614.469	553.145	614.481	553.129	614.462	553.521	579.677
99.5857	614.461	553.393	614.469	553.144	614.481	553.129	614.462	553.521	579.677
99.5856	614.46	553.393	614.469	553.144	614.481	553.129	614.462	553.521	579.676
99.5853	614.46	553.393	614.468	553.144	614.481	553.128	614.462	553.521	579.676
99.5852	614.46	553.392	614.468	553.143	614.48	553.128	614.461	553.521	579.675
99.5851	614.46	553.392	614.468	553.143	614.48	553.128	614.461	553.52	579.675
99.5849	614.459	553.392	614.468	553.143	614.48	553.128	614.461	553.52	579.675
99.5849	614.459	553.392	614.467	553.143	614.48	553.127	614.461	553.52	579.674
99.5846	614.459	553.391	614.467	553.143	614.479	553.127	614.461	553.52	579.674
99.5845	614.459	553.391	614.467	553.142	614.479	553.127	614.46	553.519	579.674
99.5844	614.458	553.391	614.467	553.142	614.479	553.127	614.46	553.519	579.674
99.5844	614.458	553.391	614.466	553.142	614.479	553.126	614.46	553.519	579.674
99.5842	614.458	553.39	614.466	553.142	614.478	553.126	614.46	553.519	579.673
99.5839	614.458	553.39	614.466	553.141	614.478	553.126	614.459	553.518	579.673
99.5838	614.457	553.39	614.466	553.141	614.478	553.126	614.459	553.518	579.673
99.5836	614.457	553.39	614.465	553.141	614.478	553.125	614.459	553.518	579.672
99.5836	614.457	553.389	614.465	553.141	614.477	553.125	614.458	553.518	579.672
99.5835	614.457	553.389	614.465	553.14	614.477	553.125	614.458	553.517	579.672
99.5833	614.456	553.389	614.465	553.14	614.477	553.125	614.458	553.517	579.672
99.5832	614.456	553.389	614.464	553.14	614.477	553.124	614.458	553.517	579.671
99.583	614.456	553.388	614.464	553.14	614.476	553.124	614.457	553.517	579.671
99.5831	614.456	553.388	614.464	553.139	614.476	553.124	614.457	553.516	579.671
99.5829	614.455	553.388	614.464	553.139	614.476	553.124	614.457	553.516	579.67
99.5827	614.455	553.388	614.463	553.139	614.476	553.123	614.457	553.516	579.67
99.5824	614.455	553.387	614.463	553.139	614.475	553.123	614.457	553.516	579.67
99.5823	614.455	553.387	614.463	553.138	614.475	553.123	614.456	553.515	579.669
99.5823	614.454	553.387	614.463	553.138	614.475	553.123	614.456	553.515	579.669
99.5822	614.454	553.387	614.462	553.138	614.475	553.122	614.456	553.515	579.669
99.582	614.454	553.386	614.462	553.138	614.474	553.122	614.456	553.515	579.669
99.5819	614.454	553.386	614.462	553.137	614.474	553.122	614.455	553.514	579.668
99.5818	614.453	553.386	614.462	553.137	614.474	553.122	614.455	553.514	579.668
99.5817	614.453	553.386	614.461	553.137	614.474	553.121	614.455	553.514	579.668
99.5815	614.453	553.385	614.461	553.137	614.473	553.121	614.455	553.514	579.667

99.5815	614.453	553.385	614.461	553.136	614.473	553.121	614.454	553.513	579.667
99.5816	614.452	553.385	614.461	553.136	614.473	553.121	614.454	553.513	579.667
99.5814	614.452	553.385	614.46	553.136	614.473	553.12	614.454	553.513	579.667
99.5814	614.452	553.384	614.46	553.136	614.472	553.12	614.454	553.513	579.666
99.5811	614.452	553.384	614.46	553.135	614.472	553.12	614.453	553.512	579.666
99.5809	614.451	553.384	614.46	553.135	614.472	553.12	614.453	553.512	579.666
99.5809	614.451	553.384	614.459	553.135	614.472	553.119	614.453	553.512	579.665
99.5807	614.451	553.383	614.459	553.135	614.471	553.119	614.453	553.512	579.665
99.5807	614.451	553.383	614.459	553.134	614.471	553.119	614.452	553.511	579.665
99.5807	614.45	553.383	614.459	553.134	614.471	553.119	614.452	553.511	579.664
99.5806	614.45	553.383	614.458	553.134	614.471	553.118	614.452	553.511	579.664
99.5805	614.45	553.383	614.458	553.134	614.47	553.118	614.452	553.511	579.664
99.5803	614.45	553.382	614.458	553.133	614.47	553.118	614.451	553.51	579.664
99.5803	614.449	553.382	614.458	553.133	614.47	553.118	614.451	553.51	579.663
99.5802	614.449	553.382	614.457	553.133	614.47	553.117	614.451	553.51	579.663
99.5799	614.448	553.381	614.457	553.133	614.469	553.117	614.45	553.51	579.663
99.5798	614.448	553.381	614.457	553.132	614.469	553.117	614.45	553.509	579.662
99.5799	614.448	553.381	614.456	553.132	614.469	553.117	614.45	553.509	579.662
99.5799	614.447	553.381	614.456	553.132	614.468	553.116	614.449	553.509	579.662
99.5798	614.447	553.38	614.456	553.132	614.468	553.116	614.449	553.509	579.661
99.5795	614.447	553.38	614.455	553.131	614.468	553.116	614.448	553.508	579.661
99.5794	614.446	553.38	614.455	553.131	614.467	553.116	614.448	553.508	579.661
99.5793	614.446	553.38	614.455	553.131	614.467	553.115	614.448	553.508	579.661
99.5791	614.446	553.38	614.454	553.131	614.467	553.115	614.447	553.508	579.66
99.579	614.445	553.379	614.454	553.13	614.466	553.115	614.447	553.507	579.66
99.5791	614.445	553.379	614.453	553.13	614.466	553.115	614.447	553.507	579.66
99.579	614.445	553.379	614.453	553.13	614.466	553.115	614.447	553.507	579.66
99.5788	614.444	553.379	614.453	553.13	614.465	553.114	614.446	553.507	579.659
99.5786	614.444	553.378	614.453	553.129	614.465	553.114	614.446	553.506	579.659
99.5787	614.444	553.378	614.452	553.129	614.465	553.114	614.445	553.506	579.658
99.5787	614.443	553.378	614.452	553.129	614.464	553.114	614.445	553.506	579.658
99.5787	614.443	553.378	614.452	553.129	614.464	553.113	614.445	553.506	579.658
99.5787	614.443	553.377	614.451	553.128	614.464	553.113	614.445	553.505	579.658
99.5786	614.442	553.377	614.451	553.128	614.463	553.113	614.444	553.505	579.657
99.5785	614.442	553.377	614.451	553.128	614.463	553.112	614.444	553.505	579.657
99.5785	614.442	553.376	614.45	553.128	614.462	553.112	614.443	553.505	579.657
99.5784	614.441	553.376	614.45	553.127	614.462	553.112	614.443	553.504	579.656
99.5784	614.441	553.376	614.449	553.127	614.462	553.112	614.443	553.504	579.656
99.5783	614.441	553.376	614.449	553.127	614.461	553.112	614.443	553.504	579.656
99.5781	614.44	553.376	614.449	553.127	614.461	553.111	614.442	553.504	579.655
99.5781	614.44	553.375	614.448	553.126	614.461	553.111	614.442	553.503	579.655
99.5781	614.44	553.375	614.448	553.126	614.46	553.111	614.442	553.503	579.655
99.5781	614.439	553.375	614.448	553.126	614.46	553.111	614.441	553.503	579.655
99.578	614.439	553.375	614.447	553.126	614.46	553.11	614.441	553.503	579.654
99.5778	614.439	553.374	614.447	553.125	614.459	553.11	614.44	553.502	579.654
99.5777	614.438	553.374	614.447	553.125	614.459	553.11	614.44	553.502	579.654
99.5776	614.438	553.374	614.446	553.125	614.459	553.11	614.44	553.502	579.653

99.5775	614.438	553.374	614.446	553.125	614.458	553.109	614.439	553.502	579.653
99.5776	614.437	553.373	614.446	553.124	614.458	553.109	614.439	553.501	579.653
99.5774	614.437	553.373	614.445	553.124	614.458	553.109	614.439	553.501	579.652
99.5772	614.437	553.373	614.445	553.124	614.457	553.109	614.438	553.501	579.652
99.5771	614.436	553.372	614.444	553.124	614.457	553.108	614.438	553.501	579.652
99.5772	614.436	553.372	614.444	553.123	614.457	553.108	614.438	553.5	579.651
99.5772	614.435	553.372	614.444	553.123	614.456	553.108	614.437	553.5	579.651
99.577	614.435	553.372	614.443	553.123	614.456	553.108	614.437	553.5	579.651
99.5768	614.435	553.372	614.443	553.123	614.455	553.107	614.436	553.5	579.65
99.5766	614.434	553.371	614.443	553.122	614.455	553.107	614.436	553.499	579.65
99.5767	614.434	553.371	614.442	553.122	614.455	553.107	614.436	553.499	579.65
99.5767	614.434	553.371	614.442	553.122	614.454	553.107	614.435	553.499	579.649
99.5766	614.433	553.371	614.442	553.122	614.454	553.106	614.435	553.499	579.649
99.5764	614.433	553.37	614.441	553.121	614.454	553.106	614.435	553.498	579.649
99.5766	614.433	553.37	614.441	553.121	614.453	553.106	614.434	553.498	579.649
99.5764	614.432	553.37	614.441	553.121	614.453	553.106	614.434	553.498	579.648
99.5763	614.432	553.37	614.44	553.121	614.452	553.105	614.434	553.498	579.648
99.5763	614.431	553.369	614.44	553.12	614.452	553.105	614.433	553.497	579.648
99.5761	614.431	553.369	614.439	553.12	614.452	553.105	614.433	553.497	579.647
99.5761	614.431	553.369	614.439	553.12	614.451	553.105	614.433	553.497	579.647
99.5759	614.43	553.369	614.439	553.12	614.451	553.104	614.432	553.497	579.647
99.5759	614.43	553.368	614.438	553.12	614.451	553.104	614.432	553.497	579.646
99.5759	614.43	553.368	614.438	553.119	614.45	553.104	614.431	553.496	579.646
99.5758	614.429	553.368	614.438	553.119	614.45	553.104	614.431	553.496	579.646
99.5757	614.429	553.368	614.437	553.119	614.45	553.103	614.431	553.496	579.645
99.5759	614.429	553.367	614.437	553.118	614.449	553.103	614.43	553.495	579.645
99.5758	614.428	553.367	614.437	553.118	614.449	553.103	614.43	553.495	579.644
99.5756	614.428	553.367	614.436	553.118	614.448	553.103	614.43	553.495	579.644
99.5754	614.428	553.367	614.436	553.118	614.448	553.102	614.429	553.495	579.644
99.5752	614.427	553.366	614.436	553.117	614.448	553.102	614.429	553.495	579.644
99.5753	614.427	553.366	614.435	553.117	614.447	553.102	614.429	553.494	579.643
99.5752	614.426	553.366	614.435	553.117	614.447	553.102	614.428	553.494	579.643
99.5751	614.426	553.366	614.435	553.117	614.447	553.101	614.428	553.494	579.643
99.5751	614.426	553.365	614.434	553.117	614.446	553.101	614.428	553.494	579.642
99.5751	614.425	553.365	614.434	553.116	614.446	553.101	614.427	553.493	579.642
99.5751	614.425	553.365	614.434	553.116	614.446	553.101	614.427	553.493	579.642
99.575	614.425	553.365	614.433	553.116	614.445	553.1	614.427	553.493	579.641
99.5749	614.424	553.364	614.433	553.116	614.445	553.1	614.426	553.493	579.641
99.5748	614.424	553.364	614.432	553.115	614.445	553.1	614.426	553.492	579.641
99.5746	614.424	553.364	614.432	553.115	614.444	553.1	614.425	553.492	579.641
99.5747	614.423	553.364	614.432	553.115	614.444	553.099	614.425	553.492	579.64
99.5744	614.423	553.363	614.431	553.115	614.443	553.099	614.425	553.492	579.64
99.5744	614.422	553.363	614.431	553.114	614.443	553.099	614.424	553.491	579.639
99.5744	614.422	553.363	614.431	553.114	614.443	553.099	614.424	553.491	579.639
99.5743	614.422	553.363	614.43	553.114	614.442	553.098	614.424	553.491	579.639
99.5743	614.421	553.362	614.43	553.114	614.442	553.098	614.423	553.491	579.638
99.5742	614.421	553.362	614.43	553.113	614.442	553.098	614.423	553.49	579.638

99.574	614.42	553.362	614.429	553.113	614.441	553.098	614.422	553.49	579.638
99.574	614.42	553.362	614.429	553.113	614.441	553.097	614.422	553.49	579.638
99.5739	614.42	553.361	614.428	553.113	614.441	553.097	614.422	553.49	579.637
99.5741	614.42	553.361	614.428	553.112	614.44	553.097	614.422	553.489	579.637
99.5738	614.419	553.361	614.428	553.112	614.44	553.097	614.421	553.489	579.636
99.5738	614.419	553.361	614.427	553.112	614.439	553.096	614.421	553.489	579.636
99.5737	614.418	553.36	614.427	553.112	614.439	553.096	614.42	553.489	579.636
99.5735	614.418	553.36	614.427	553.111	614.439	553.096	614.42	553.488	579.636
99.5736	614.418	553.36	614.426	553.111	614.438	553.096	614.42	553.488	579.635
99.5736	614.417	553.36	614.426	553.111	614.438	553.095	614.419	553.488	579.635
99.5734	614.417	553.359	614.426	553.111	614.438	553.095	614.419	553.488	579.634
99.5735	614.417	553.359	614.425	553.11	614.437	553.095	614.419	553.487	579.634
99.5734	614.416	553.359	614.425	553.11	614.437	553.095	614.418	553.487	579.634
99.5733	614.416	553.359	614.424	553.11	614.437	553.094	614.418	553.487	579.633
99.5732	614.415	553.358	614.424	553.11	614.436	553.094	614.417	553.487	579.633
99.5732	614.415	553.358	614.424	553.109	614.436	553.094	614.417	553.486	579.633
99.5732	614.415	553.358	614.423	553.109	614.435	553.094	614.417	553.486	579.633
99.573	614.414	553.358	614.423	553.109	614.435	553.093	614.416	553.486	579.632
99.573	614.414	553.357	614.423	553.109	614.435	553.093	614.416	553.486	579.632
99.573	614.414	553.357	614.422	553.108	614.434	553.093	614.416	553.485	579.631
99.5728	614.413	553.357	614.422	553.108	614.434	553.093	614.415	553.485	579.631
99.5728	614.413	553.357	614.422	553.108	614.434	553.092	614.415	553.485	579.631
99.5727	614.413	553.356	614.421	553.108	614.433	553.092	614.414	553.485	579.631
99.5727	614.412	553.356	614.421	553.107	614.433	553.092	614.414	553.484	579.63
99.5727	614.412	553.356	614.42	553.107	614.433	553.092	614.414	553.484	579.63
99.5727	614.411	553.356	614.42	553.107	614.432	553.091	614.413	553.484	579.63
99.5726	614.411	553.355	614.42	553.107	614.432	553.091	614.413	553.484	579.629
99.5726	614.411	553.355	614.419	553.106	614.432	553.091	614.413	553.483	579.629
99.5724	614.41	553.355	614.419	553.106	614.431	553.091	614.412	553.483	579.628
99.5724	614.41	553.355	614.419	553.106	614.431	553.09	614.412	553.483	579.628
99.5723	614.41	553.354	614.418	553.106	614.43	553.09	614.411	553.483	579.628
99.5724	614.409	553.354	614.418	553.105	614.43	553.09	614.411	553.482	579.628
99.5725	614.409	553.354	614.418	553.105	614.43	553.09	614.411	553.482	579.627
99.5722	614.408	553.354	614.417	553.105	614.429	553.089	614.41	553.482	579.627
99.572	614.408	553.354	614.417	553.105	614.429	553.089	614.41	553.482	579.627
99.572	614.408	553.353	614.416	553.104	614.429	553.089	614.41	553.481	579.626
99.5719	614.408	553.353	614.416	553.104	614.428	553.089	614.409	553.481	579.626
99.572	614.407	553.353	614.416	553.104	614.428	553.089	614.409	553.481	579.625
99.5718	614.407	553.352	614.415	553.104	614.428	553.088	614.409	553.481	579.625
99.5716	614.406	553.352	614.415	553.103	614.427	553.088	614.408	553.48	579.625
99.5716	614.406	553.352	614.414	553.103	614.427	553.088	614.408	553.48	579.624
99.5716	614.406	553.352	614.414	553.103	614.427	553.088	614.408	553.48	579.624
99.5717	614.405	553.352	614.414	553.103	614.426	553.087	614.407	553.48	579.624
99.5718	614.405	553.351	614.414	553.102	614.426	553.087	614.407	553.479	579.624
99.5716	614.405	553.351	614.413	553.102	614.426	553.087	614.406	553.479	579.623
99.5718	614.404	553.351	614.413	553.102	614.425	553.087	614.406	553.479	579.623
99.5719	614.404	553.35	614.413	553.102	614.425	553.086	614.406	553.479	579.623

99.5719	614.404	553.35	614.412	553.101	614.425	553.086	614.406	553.478	579.622
99.5721	614.403	553.35	614.412	553.101	614.424	553.086	614.405	553.478	579.622
99.5718	614.403	553.35	614.412	553.101	614.424	553.086	614.405	553.478	579.621
99.5718	614.403	553.349	614.411	553.101	614.424	553.085	614.404	553.478	579.621
99.5718	614.402	553.349	614.411	553.1	614.423	553.085	614.404	553.477	579.621
99.5719	614.402	553.349	614.411	553.1	614.423	553.085	614.404	553.477	579.62
99.5717	614.402	553.349	614.41	553.1	614.423	553.085	614.404	553.477	579.62
99.5716	614.401	553.348	614.41	553.1	614.422	553.084	614.403	553.477	579.62
99.5716	614.401	553.348	614.41	553.099	614.422	553.084	614.403	553.476	579.62
99.5715	614.401	553.348	614.409	553.099	614.422	553.084	614.403	553.476	579.619
99.5713	614.4	553.347	614.409	553.099	614.421	553.083	614.402	553.476	579.619
99.5712	614.4	553.347	614.408	553.098	614.421	553.083	614.402	553.475	579.619
99.5711	614.399	553.347	614.408	553.098	614.42	553.083	614.401	553.475	579.618
99.571	614.399	553.346	614.408	553.098	614.42	553.082	614.401	553.475	579.618
99.5711	614.399	553.346	614.407	553.097	614.42	553.082	614.401	553.474	579.618
99.5712	614.398	553.346	614.407	553.097	614.419	553.082	614.4	553.474	579.617
99.571	614.398	553.346	614.407	553.097	614.419	553.081	614.4	553.474	579.617
99.5708	614.398	553.345	614.406	553.096	614.418	553.081	614.399	553.473	579.617
99.5708	614.397	553.345	614.406	553.096	614.418	553.081	614.399	553.473	579.616
99.5709	614.397	553.344	614.406	553.096	614.418	553.08	614.399	553.473	579.616
99.5711	614.397	553.344	614.405	553.095	614.418	553.08	614.399	553.472	579.616
99.5709	614.396	553.344	614.405	553.095	614.417	553.08	614.398	553.472	579.615
99.5708	614.396	553.343	614.404	553.095	614.417	553.079	614.398	553.472	579.615
99.5708	614.396	553.343	614.404	553.094	614.416	553.079	614.397	553.471	579.615
99.5708	614.395	553.343	614.404	553.094	614.416	553.079	614.397	553.471	579.615
99.5707	614.395	553.342	614.403	553.094	614.416	553.078	614.397	553.471	579.614
99.5704	614.394	553.342	614.403	553.093	614.415	553.078	614.396	553.47	579.614
99.5704	614.394	553.342	614.403	553.093	614.415	553.078	614.396	553.47	579.613
99.5703	614.394	553.341	614.402	553.093	614.414	553.077	614.396	553.47	579.613
99.5703	614.393	553.341	614.402	553.092	614.414	553.077	614.395	553.469	579.613
99.5702	614.393	553.341	614.401	553.092	614.414	553.077	614.395	553.469	579.612
99.57	614.392	553.34	614.401	553.092	614.413	553.077	614.394	553.469	579.612
99.5699	614.392	553.34	614.401	553.091	614.413	553.076	614.394	553.469	579.612
99.57	614.392	553.34	614.4	553.091	614.413	553.076	614.394	553.468	579.611
99.57	614.391	553.339	614.4	553.091	614.412	553.075	614.393	553.468	579.611
99.57	614.391	553.339	614.4	553.09	614.412	553.075	614.393	553.467	579.61
99.5699	614.391	553.339	614.399	553.09	614.411	553.075	614.392	553.467	579.61
99.5699	614.39	553.338	614.399	553.09	614.411	553.074	614.392	553.467	579.61
99.5699	614.39	553.338	614.398	553.089	614.411	553.074	614.392	553.466	579.61
99.5698	614.39	553.338	614.398	553.089	614.411	553.074	614.391	553.466	579.609
99.5698	614.389	553.337	614.398	553.089	614.41	553.073	614.391	553.466	579.609
99.5697	614.389	553.337	614.397	553.088	614.409	553.073	614.391	553.465	579.608
99.5695	614.388	553.337	614.397	553.088	614.409	553.073	614.39	553.465	579.608
99.5694	614.388	553.336	614.397	553.088	614.409	553.072	614.39	553.465	579.608
99.5696	614.388	553.336	614.396	553.087	614.409	553.072	614.39	553.464	579.608
99.5695	614.387	553.336	614.396	553.087	614.408	553.072	614.389	553.464	579.607
99.5695	614.387	553.335	614.396	553.087	614.408	553.071	614.389	553.464	579.607

99.5696	614.387	553.335	614.395	553.086	614.408	553.071	614.389	553.463	579.607
99.5696	614.386	553.335	614.395	553.086	614.407	553.071	614.388	553.463	579.606
99.5697	614.386	553.334	614.394	553.086	614.407	553.07	614.388	553.463	579.606
99.5697	614.386	553.334	614.394	553.085	614.406	553.07	614.388	553.462	579.606
99.5695	614.385	553.334	614.394	553.085	614.406	553.07	614.387	553.462	579.605
99.5696	614.385	553.333	614.393	553.085	614.406	553.069	614.387	553.462	579.605
99.5696	614.385	553.333	614.393	553.084	614.405	553.069	614.387	553.461	579.605
99.5697	614.384	553.333	614.393	553.084	614.405	553.069	614.386	553.461	579.605
99.5696	614.384	553.332	614.392	553.083	614.404	553.068	614.386	553.461	579.604
99.5697	614.384	553.332	614.392	553.083	614.404	553.068	614.386	553.46	579.604
99.5696	614.383	553.332	614.391	553.083	614.404	553.067	614.385	553.46	579.603
99.5697	614.383	553.331	614.391	553.083	614.403	553.067	614.385	553.46	579.603
99.5696	614.383	553.331	614.391	553.082	614.403	553.067	614.385	553.459	579.603
99.5694	614.382	553.331	614.39	553.082	614.403	553.067	614.384	553.459	579.602
99.5693	614.382	553.33	614.39	553.081	614.402	553.066	614.384	553.459	579.602
99.5693	614.382	553.33	614.39	553.081	614.402	553.066	614.383	553.458	579.602
99.5694	614.381	553.33	614.389	553.081	614.402	553.066	614.383	553.458	579.601
99.5694	614.381	553.329	614.389	553.081	614.401	553.065	614.383	553.458	579.601
99.5693	614.381	553.329	614.389	553.08	614.401	553.065	614.383	553.457	579.601
99.5693	614.38	553.329	614.388	553.08	614.401	553.065	614.382	553.457	579.6
99.5693	614.38	553.328	614.388	553.08	614.4	553.064	614.382	553.457	579.6
99.5693	614.379	553.328	614.388	553.079	614.4	553.064	614.381	553.456	579.6
99.5692	614.379	553.328	614.387	553.079	614.399	553.063	614.381	553.456	579.599
99.569	614.379	553.327	614.387	553.078	614.399	553.063	614.381	553.456	579.599
99.569	614.378	553.327	614.386	553.078	614.399	553.063	614.38	553.455	579.599
99.569	614.378	553.327	614.386	553.078	614.398	553.062	614.38	553.455	579.598
99.5692	614.378	553.326	614.386	553.077	614.398	553.062	614.38	553.455	579.598
99.5691	614.377	553.326	614.385	553.077	614.398	553.062	614.379	553.454	579.598
99.569	614.377	553.325	614.385	553.077	614.397	553.061	614.379	553.454	579.597
99.5689	614.376	553.325	614.384	553.076	614.397	553.061	614.378	553.454	579.597
99.5689	614.376	553.325	614.384	553.076	614.396	553.061	614.378	553.453	579.597
99.569	614.376	553.325	614.384	553.076	614.396	553.06	614.378	553.453	579.596
99.5688	614.375	553.324	614.383	553.075	614.396	553.06	614.377	553.453	579.596
99.5686	614.375	553.324	614.383	553.075	614.395	553.06	614.377	553.452	579.595
99.5684	614.374	553.323	614.383	553.075	614.395	553.059	614.376	553.452	579.595
99.5681	614.374	553.323	614.382	553.074	614.394	553.059	614.376	553.452	579.595
99.5682	614.374	553.323	614.382	553.074	614.394	553.059	614.376	553.451	579.594
99.5682	614.374	553.323	614.382	553.074	614.394	553.058	614.375	553.451	579.594
99.5683	614.373	553.322	614.382	553.073	614.394	553.058	614.375	553.451	579.594
99.5683	614.373	553.322	614.381	553.073	614.393	553.058	614.375	553.45	579.593
99.5681	614.372	553.322	614.381	553.073	614.393	553.057	614.374	553.45	579.593
99.5683	614.372	553.321	614.38	553.072	614.392	553.057	614.374	553.45	579.593
99.5683	614.372	553.321	614.38	553.072	614.392	553.057	614.374	553.449	579.592
99.5681	614.371	553.32	614.38	553.072	614.392	553.056	614.373	553.449	579.592
99.568	614.371	553.32	614.379	553.071	614.391	553.056	614.373	553.448	579.592
99.568	614.37	553.32	614.379	553.071	614.391	553.055	614.372	553.448	579.591
99.568	614.37	553.319	614.379	553.071	614.391	553.055	614.372	553.448	579.591

99.568	614.37	553.319	614.378	553.07	614.39	553.055	614.372	553.447	579.591
99.5679	614.369	553.319	614.378	553.07	614.39	553.055	614.371	553.447	579.59
99.5678	614.369	553.318	614.378	553.07	614.389	553.054	614.371	553.447	579.59
99.5676	614.369	553.318	614.377	553.069	614.389	553.054	614.371	553.446	579.59
99.5676	614.368	553.318	614.377	553.069	614.389	553.054	614.37	553.446	579.59
99.5677	614.368	553.317	614.377	553.069	614.388	553.053	614.37	553.446	579.589
99.5676	614.368	553.317	614.376	553.068	614.388	553.053	614.37	553.445	579.589
99.5674	614.367	553.317	614.376	553.068	614.388	553.053	614.369	553.445	579.588
99.5673	614.367	553.316	614.375	553.068	614.387	553.052	614.369	553.445	579.588
99.5671	614.367	553.316	614.375	553.068	614.387	553.052	614.368	553.445	579.588
99.5669	614.366	553.316	614.375	553.067	614.387	553.052	614.368	553.444	579.587
99.5665	614.366	553.316	614.374	553.067	614.386	553.052	614.367	553.444	579.587
99.5659	614.366	553.315	614.374	553.067	614.386	553.051	614.367	553.444	579.587
99.5651	614.365	553.315	614.374	553.067	614.385	553.051	614.367	553.444	579.587
99.5642	614.365	553.315	614.373	553.066	614.385	553.051	614.366	553.443	579.587
99.5634	614.365	553.315	614.373	553.066	614.385	553.051	614.366	553.443	579.587
99.5623	614.365	553.314	614.373	553.066	614.385	553.05	614.366	553.443	579.587
99.561	614.364	553.314	614.373	553.066	614.385	553.05	614.365	553.443	579.588
99.5595	614.364	553.314	614.372	553.065	614.384	553.05	614.365	553.442	579.588
99.5581	614.364	553.314	614.372	553.065	614.384	553.05	614.365	553.442	579.589
99.5569	614.364	553.313	614.372	553.065	614.384	553.049	614.365	553.442	579.589
99.5555	614.363	553.313	614.372	553.065	614.384	553.049	614.365	553.442	579.59
99.554	614.363	553.313	614.372	553.064	614.383	553.049	614.364	553.441	579.591
99.5524	614.363	553.313	614.371	553.064	614.383	553.049	614.364	553.441	579.591
99.5512	614.363	553.313	614.371	553.064	614.383	553.049	614.364	553.441	579.592
99.55	614.362	553.313	614.371	553.064	614.383	553.049	614.364	553.441	579.593
99.5488	614.362	553.313	614.371	553.064	614.382	553.049	614.363	553.441	579.594
99.5476	614.362	553.313	614.37	553.064	614.382	553.049	614.363	553.441	579.595
99.5463	614.362	553.313	614.37	553.064	614.382	553.049	614.363	553.441	579.595
99.5453	614.361	553.313	614.37	553.064	614.382	553.049	614.363	553.441	579.597
99.5443	614.361	553.313	614.37	553.064	614.381	553.049	614.362	553.441	579.597
99.5433	614.361	553.313	614.369	553.064	614.381	553.049	614.362	553.441	579.598
99.5425	614.361	553.313	614.369	553.064	614.381	553.049	614.362	553.441	579.599
99.5414	614.36	553.313	614.369	553.065	614.381	553.049	614.362	553.441	579.6
99.5407	614.36	553.313	614.369	553.065	614.38	553.049	614.361	553.441	579.6
99.54	614.36	553.314	614.368	553.065	614.38	553.05	614.361	553.442	579.6
99.5392	614.36	553.314	614.368	553.065	614.38	553.05	614.361	553.442	579.601
99.5384	614.36	553.314	614.368	553.066	614.38	553.05	614.361	553.442	579.601
99.5376	614.36	553.314	614.368	553.066	614.38	553.05	614.361	553.442	579.602
99.537	614.36	553.315	614.368	553.066	614.38	553.051	614.361	553.443	579.602
99.5365	614.36	553.315	614.368	553.066	614.38	553.051	614.361	553.443	579.603
99.5361	614.36	553.315	614.368	553.067	614.38	553.051	614.361	553.443	579.603
99.5357	614.36	553.315	614.368	553.067	614.38	553.051	614.361	553.443	579.603
99.5353	614.36	553.315	614.368	553.067	614.38	553.052	614.361	553.444	579.604
99.5346	614.36	553.316	614.368	553.067	614.38	553.052	614.361	553.444	579.604
99.5338	614.36	553.316	614.368	553.068	614.38	553.052	614.361	553.444	579.604
99.5331	614.36	553.316	614.368	553.068	614.38	553.052	614.361	553.444	579.604

99.5327	614.36	553.316	614.368	553.068	614.38	553.053	614.361	553.445	579.604
99.5322	614.36	553.317	614.368	553.068	614.38	553.053	614.361	553.445	579.605
99.532	614.36	553.317	614.368	553.069	614.38	553.053	614.361	553.445	579.604
99.5316	614.36	553.317	614.368	553.069	614.38	553.053	614.361	553.445	579.605
99.5312	614.36	553.318	614.368	553.069	614.38	553.054	614.361	553.446	579.605
99.5308	614.36	553.318	614.368	553.069	614.38	553.054	614.361	553.446	579.605
99.5304	614.36	553.318	614.368	553.07	614.38	553.054	614.361	553.446	579.605
99.53	614.36	553.318	614.368	553.07	614.38	553.054	614.361	553.446	579.605
99.5296	614.36	553.318	614.368	553.07	614.38	553.055	614.361	553.447	579.605
99.5293	614.36	553.319	614.368	553.07	614.38	553.055	614.361	553.447	579.605
99.5289	614.36	553.319	614.368	553.07	614.38	553.055	614.361	553.447	579.605
99.5287	614.36	553.319	614.368	553.071	614.38	553.055	614.361	553.447	579.605
99.5284	614.36	553.32	614.368	553.071	614.38	553.056	614.361	553.448	579.605
99.5281	614.36	553.32	614.368	553.071	614.38	553.056	614.361	553.448	579.605
99.5277	614.359	553.32	614.368	553.071	614.38	553.056	614.361	553.448	579.605
99.5274	614.359	553.32	614.368	553.072	614.38	553.056	614.361	553.448	579.605
99.5271	614.359	553.32	614.368	553.072	614.38	553.057	614.361	553.449	579.605
99.5269	614.359	553.321	614.368	553.072	614.379	553.057	614.36	553.449	579.604
99.5264	614.359	553.321	614.367	553.072	614.379	553.057	614.36	553.449	579.604
99.5259	614.359	553.321	614.367	553.073	614.379	553.057	614.36	553.449	579.604
99.5257	614.358	553.321	614.367	553.073	614.379	553.058	614.36	553.45	579.604
99.5253	614.358	553.322	614.367	553.073	614.378	553.058	614.359	553.45	579.604
99.525	614.358	553.322	614.366	553.073	614.378	553.058	614.359	553.45	579.604
99.5246	614.358	553.322	614.366	553.074	614.378	553.058	614.359	553.45	579.604
99.5242	614.357	553.322	614.366	553.074	614.378	553.059	614.359	553.451	579.604
99.5238	614.357	553.323	614.366	553.074	614.378	553.059	614.359	553.451	579.604
99.5235	614.357	553.323	614.365	553.074	614.377	553.059	614.358	553.451	579.604
99.5231	614.357	553.323	614.365	553.075	614.377	553.059	614.358	553.451	579.603
99.5227	614.357	553.323	614.365	553.075	614.377	553.059	614.358	553.451	579.603
99.5223	614.356	553.323	614.365	553.075	614.377	553.06	614.358	553.451	579.603
99.5219	614.356	553.323	614.365	553.075	614.376	553.06	614.357	553.451	579.603
99.5219	614.356	553.323	614.364	553.075	614.376	553.06	614.357	553.451	579.603
99.5222	614.356	553.323	614.364	553.075	614.376	553.06	614.357	553.451	579.602
99.5225	614.355	553.323	614.364	553.075	614.376	553.06	614.357	553.451	579.602
99.5233	614.355	553.323	614.364	553.075	614.375	553.06	614.357	553.451	579.602
99.5245	614.355	553.323	614.363	553.075	614.375	553.06	614.357	553.451	579.601
99.5259	614.355	553.323	614.363	553.075	614.375	553.06	614.357	553.451	579.6
99.5275	614.354	553.323	614.363	553.075	614.375	553.06	614.356	553.451	579.598
99.5293	614.354	553.323	614.362	553.075	614.374	553.06	614.356	553.451	579.597
99.5307	614.354	553.323	614.362	553.075	614.374	553.06	614.356	553.451	579.596
99.5319	614.354	553.323	614.362	553.075	614.374	553.06	614.355	553.451	579.594
99.5331	614.353	553.323	614.362	553.075	614.374	553.059	614.355	553.451	579.592
99.5342	614.353	553.323	614.362	553.074	614.373	553.059	614.355	553.451	579.591
99.5354	614.353	553.322	614.361	553.074	614.373	553.059	614.355	553.451	579.589
99.5365	614.353	553.322	614.361	553.074	614.373	553.059	614.354	553.45	579.588
99.5371	614.352	553.322	614.361	553.074	614.373	553.058	614.354	553.45	579.586
99.5375	614.352	553.322	614.361	553.073	614.372	553.058	614.354	553.45	579.585

99.5377	614.352	553.321	614.36	553.073	614.372	553.058	614.354	553.45	579.583
99.5375	614.352	553.321	614.36	553.073	614.372	553.057	614.353	553.449	579.582
99.5371	614.351	553.32	614.36	553.072	614.372	553.057	614.353	553.449	579.581
99.5366	614.351	553.32	614.359	553.072	614.371	553.056	614.353	553.448	579.581
99.5358	614.35	553.319	614.359	553.071	614.371	553.056	614.352	553.448	579.58
99.5348	614.35	553.319	614.358	553.071	614.37	553.056	614.352	553.447	579.58
99.534	614.349	553.318	614.358	553.071	614.37	553.055	614.351	553.447	579.58
99.5331	614.349	553.318	614.357	553.07	614.369	553.055	614.351	553.447	579.58
99.5321	614.348	553.318	614.357	553.07	614.369	553.055	614.35	553.447	579.58
99.5314	614.348	553.318	614.356	553.07	614.368	553.055	614.35	553.446	579.581
99.531	614.347	553.317	614.356	553.07	614.368	553.054	614.349	553.446	579.581
99.5306	614.347	553.317	614.356	553.069	614.368	553.054	614.349	553.446	579.581
99.5302	614.347	553.317	614.355	553.069	614.368	553.054	614.349	553.446	579.581
99.5295	614.347	553.317	614.355	553.069	614.367	553.054	614.348	553.445	579.581
99.5284	614.346	553.316	614.355	553.069	614.367	553.053	614.348	553.445	579.582
99.527	614.346	553.316	614.355	553.068	614.367	553.053	614.348	553.445	579.582
99.5254	614.346	553.316	614.354	553.068	614.367	553.053	614.348	553.445	579.582
99.5235	614.346	553.316	614.354	553.068	614.366	553.053	614.347	553.444	579.583
99.5218	614.346	553.315	614.354	553.068	614.366	553.052	614.347	553.444	579.584
99.5198	614.345	553.315	614.354	553.067	614.366	553.052	614.347	553.444	579.585
99.5177	614.345	553.315	614.354	553.067	614.366	553.052	614.347	553.444	579.586
99.5156	614.345	553.315	614.353	553.067	614.365	553.052	614.346	553.444	579.587
99.5132	614.345	553.315	614.353	553.067	614.365	553.052	614.346	553.444	579.588
99.5111	614.344	553.315	614.353	553.067	614.365	553.052	614.346	553.444	579.59
99.5088	614.344	553.315	614.353	553.067	614.365	553.052	614.346	553.444	579.592
99.5064	614.344	553.315	614.352	553.067	614.364	553.052	614.345	553.444	579.593
99.5034	614.344	553.315	614.352	553.068	614.364	553.052	614.345	553.444	579.595
99.5011	614.343	553.316	614.352	553.068	614.364	553.053	614.345	553.444	579.597
99.4988	614.343	553.316	614.352	553.068	614.364	553.053	614.345	553.444	579.599
99.4967	614.343	553.316	614.351	553.069	614.363	553.053	614.344	553.445	579.6
99.4946	614.343	553.317	614.351	553.069	614.363	553.054	614.344	553.445	579.602
99.4921	614.343	553.317	614.351	553.07	614.363	553.054	614.344	553.445	579.604
99.4893	614.343	553.318	614.351	553.07	614.363	553.055	614.344	553.446	579.605
99.4862	614.343	553.318	614.351	553.07	614.363	553.055	614.344	553.446	579.607
99.483	614.343	553.318	614.351	553.071	614.363	553.056	614.344	553.447	579.61
99.4798	614.343	553.319	614.351	553.072	614.363	553.057	614.344	553.447	579.612
99.4769	614.343	553.32	614.351	553.073	614.363	553.057	614.344	553.448	579.615
99.4741	614.343	553.321	614.351	553.073	614.363	553.058	614.344	553.449	579.617
99.4713	614.343	553.321	614.351	553.074	614.363	553.059	614.344	553.45	579.62
99.4685	614.343	553.322	614.352	553.075	614.364	553.06	614.344	553.451	579.622
99.4664	614.343	553.323	614.352	553.076	614.364	553.061	614.344	553.452	579.624
99.4641	614.344	553.324	614.352	553.077	614.364	553.062	614.344	553.453	579.626
99.4618	614.344	553.325	614.352	553.078	614.364	553.063	614.345	553.453	579.628
99.4583	614.344	553.326	614.353	553.079	614.365	553.064	614.345	553.455	579.63
99.4552	614.344	553.328	614.353	553.08	614.365	553.065	614.345	553.456	579.632
99.4519	614.345	553.329	614.353	553.082	614.365	553.067	614.345	553.457	579.634
99.4483	614.345	553.33	614.353	553.083	614.365	553.068	614.346	553.458	579.637

99.4447	614.345	553.331	614.354	553.084	614.366	553.069	614.346	553.459	579.64
99.4411	614.345	553.333	614.354	553.086	614.366	553.07	614.346	553.461	579.643
99.4372	614.346	553.334	614.354	553.087	614.366	553.072	614.347	553.462	579.646
99.4332	614.346	553.335	614.355	553.088	614.367	553.073	614.347	553.464	579.649
99.4295	614.347	553.337	614.355	553.09	614.367	553.075	614.348	553.465	579.652
99.4259	614.347	553.338	614.356	553.092	614.368	553.076	614.348	553.466	579.655
99.4223	614.348	553.34	614.356	553.093	614.368	553.078	614.349	553.468	579.658
99.4189	614.348	553.342	614.357	553.095	614.369	553.08	614.349	553.47	579.661
99.4157	614.349	553.344	614.357	553.097	614.369	553.082	614.35	553.471	579.664
99.4127	614.349	553.345	614.358	553.099	614.37	553.083	614.35	553.473	579.666
99.4099	614.35	553.347	614.358	553.101	614.37	553.085	614.351	553.475	579.669
99.4072	614.351	553.349	614.359	553.102	614.371	553.087	614.351	553.477	579.672
99.4044	614.352	553.351	614.36	553.104	614.372	553.089	614.352	553.479	579.674
99.4013	614.352	553.353	614.361	553.106	614.373	553.091	614.353	553.481	579.676
99.3982	614.353	553.355	614.361	553.108	614.373	553.093	614.354	553.483	579.679
99.3943	614.354	553.357	614.362	553.111	614.374	553.096	614.354	553.485	579.681
99.3914	614.355	553.359	614.363	553.113	614.375	553.098	614.355	553.487	579.684
99.3885	614.355	553.361	614.364	553.115	614.376	553.1	614.356	553.489	579.686
99.3858	614.356	553.364	614.365	553.117	614.377	553.102	614.357	553.491	579.689
99.3834	614.357	553.366	614.365	553.119	614.377	553.104	614.357	553.494	579.691
99.3812	614.358	553.368	614.366	553.122	614.378	553.107	614.358	553.496	579.693
99.379	614.358	553.37	614.367	553.124	614.379	553.109	614.359	553.498	579.695
99.377	614.359	553.372	614.368	553.126	614.38	553.111	614.36	553.5	579.697
99.3751	614.36	553.375	614.369	553.128	614.381	553.113	614.361	553.502	579.699
99.3735	614.361	553.377	614.37	553.13	614.382	553.115	614.362	553.505	579.7
99.3716	614.362	553.379	614.371	553.133	614.383	553.118	614.363	553.507	579.701
99.37	614.363	553.381	614.372	553.135	614.384	553.12	614.364	553.509	579.703
99.3684	614.364	553.383	614.373	553.137	614.385	553.122	614.365	553.511	579.704
99.3665	614.365	553.386	614.374	553.139	614.386	553.124	614.365	553.513	579.706
99.3643	614.366	553.388	614.375	553.141	614.387	553.126	614.366	553.516	579.707
99.3616	614.367	553.39	614.375	553.144	614.388	553.129	614.367	553.518	579.708
99.3588	614.368	553.392	614.376	553.146	614.388	553.131	614.368	553.52	579.711
99.3551	614.369	553.395	614.377	553.149	614.389	553.133	614.369	553.523	579.712
99.352	614.37	553.397	614.378	553.151	614.391	553.136	614.37	553.525	579.714
99.3488	614.371	553.399	614.379	553.153	614.391	553.138	614.371	553.527	579.717
99.3456	614.372	553.402	614.38	553.155	614.392	553.14	614.372	553.529	579.719
99.3426	614.373	553.404	614.381	553.157	614.393	553.142	614.373	553.532	579.721
99.3397	614.374	553.406	614.382	553.16	614.394	553.145	614.374	553.534	579.723
99.3367	614.375	553.408	614.383	553.162	614.395	553.147	614.375	553.536	579.726
99.3337	614.376	553.41	614.384	553.164	614.396	553.149	614.376	553.538	579.728
99.3306	614.377	553.413	614.385	553.167	614.397	553.152	614.377	553.54	579.73
99.3274	614.378	553.415	614.386	553.169	614.398	553.154	614.378	553.543	579.733
99.3242	614.379	553.418	614.387	553.172	614.399	553.157	614.379	553.545	579.735
99.321	614.38	553.42	614.388	553.174	614.4	553.159	614.38	553.548	579.737
99.3178	614.381	553.423	614.389	553.177	614.401	553.162	614.381	553.55	579.739
99.3151	614.382	553.425	614.39	553.179	614.402	553.164	614.382	553.553	579.742
99.3125	614.383	553.427	614.391	553.182	614.403	553.167	614.383	553.555	579.744

99.31	614.384	553.43	614.392	553.184	614.404	553.169	614.384	553.557	579.746
99.3076	614.385	553.432	614.393	553.186	614.405	553.171	614.385	553.56	579.748
99.3055	614.386	553.435	614.394	553.189	614.406	553.174	614.386	553.562	579.75
99.303	614.387	553.438	614.395	553.192	614.407	553.177	614.387	553.565	579.752
99.3014	614.388	553.44	614.396	553.194	614.408	553.179	614.388	553.568	579.754
99.2995	614.389	553.443	614.397	553.197	614.409	553.182	614.389	553.57	579.755
99.2976	614.39	553.445	614.398	553.199	614.41	553.184	614.39	553.573	579.756
99.2956	614.391	553.448	614.399	553.202	614.411	553.187	614.391	553.575	579.758
99.2929	614.392	553.45	614.4	553.204	614.412	553.189	614.392	553.578	579.759
99.2897	614.393	553.453	614.401	553.207	614.413	553.191	614.393	553.58	579.761
99.2856	614.394	553.455	614.402	553.209	614.414	553.194	614.394	553.583	579.763
99.2813	614.395	553.457	614.403	553.211	614.415	553.196	614.395	553.585	579.766
99.2765	614.396	553.46	614.404	553.214	614.416	553.199	614.396	553.587	579.768
99.2714	614.397	553.462	614.405	553.216	614.417	553.201	614.397	553.59	579.772
99.2664	614.398	553.465	614.406	553.219	614.418	553.204	614.398	553.592	579.775
99.2614	614.399	553.468	614.407	553.222	614.419	553.207	614.399	553.595	579.779
99.2564	614.4	553.47	614.408	553.224	614.42	553.209	614.399	553.598	579.783
99.2515	614.401	553.473	614.409	553.227	614.421	553.212	614.401	553.6	579.787
99.2464	614.401	553.476	614.41	553.23	614.422	553.215	614.401	553.603	579.791
99.2411	614.403	553.479	614.411	553.233	614.423	553.218	614.402	553.606	579.795
99.2354	614.404	553.482	614.412	553.236	614.424	553.221	614.404	553.609	579.8
99.2278	614.405	553.485	614.413	553.24	614.426	553.225	614.405	553.613	579.805
99.2216	614.406	553.488	614.415	553.243	614.427	553.228	614.406	553.616	579.809
99.2154	614.408	553.492	614.416	553.246	614.428	553.231	614.408	553.619	579.814
99.2098	614.409	553.495	614.417	553.25	614.429	553.235	614.409	553.622	579.819
99.2044	614.41	553.498	614.418	553.253	614.43	553.238	614.41	553.626	579.824
99.1996	614.411	553.502	614.42	553.256	614.432	553.242	614.411	553.629	579.829
99.1948	614.413	553.505	614.421	553.26	614.433	553.245	614.413	553.633	579.834
99.1897	614.414	553.508	614.422	553.264	614.435	553.249	614.414	553.636	579.838
99.1842	614.416	553.512	614.424	553.267	614.436	553.252	614.416	553.64	579.843
99.1785	614.417	553.516	614.425	553.271	614.437	553.256	614.417	553.643	579.848
99.1727	614.418	553.519	614.427	553.275	614.439	553.26	614.418	553.647	579.853
99.1672	614.42	553.523	614.428	553.279	614.44	553.264	614.42	553.651	579.859
99.1622	614.422	553.527	614.43	553.283	614.442	553.268	614.422	553.655	579.865
99.1577	614.423	553.531	614.432	553.287	614.444	553.272	614.423	553.659	579.87
99.1539	614.425	553.535	614.433	553.291	614.445	553.276	614.425	553.662	579.876
99.1506	614.427	553.539	614.435	553.295	614.447	553.28	614.427	553.667	579.881
99.1479	614.428	553.543	614.437	553.299	614.449	553.284	614.428	553.671	579.886
99.1452	614.43	553.548	614.439	553.303	614.451	553.288	614.43	553.675	579.893
99.1422	614.433	553.553	614.441	553.308	614.453	553.294	614.433	553.68	579.897
99.1397	614.435	553.557	614.443	553.313	614.455	553.298	614.435	553.684	579.903
99.1369	614.437	553.561	614.445	553.317	614.457	553.302	614.437	553.689	579.908
99.1341	614.439	553.566	614.447	553.322	614.459	553.307	614.439	553.693	579.914
99.1315	614.441	553.57	614.45	553.326	614.462	553.311	614.441	553.697	579.92
99.1291	614.443	553.574	614.452	553.33	614.464	553.315	614.443	553.702	579.926
99.1271	614.446	553.579	614.454	553.335	614.466	553.32	614.446	553.706	579.932
99.1253	614.448	553.583	614.457	553.339	614.469	553.325	614.448	553.711	579.938

99.1241	614.451	553.588	614.459	553.344	614.471	553.329	614.451	553.715	579.944
99.1229	614.453	553.592	614.461	553.349	614.474	553.334	614.453	553.72	579.95
99.1217	614.456	553.597	614.464	553.353	614.476	553.339	614.456	553.725	579.956
99.1205	614.458	553.602	614.467	553.358	614.479	553.343	614.458	553.729	579.961
99.1193	614.461	553.606	614.47	553.363	614.482	553.348	614.461	553.734	579.967
99.1181	614.464	553.611	614.472	553.368	614.484	553.353	614.464	553.738	579.973
99.1169	614.467	553.616	614.475	553.372	614.487	553.358	614.467	553.743	579.978
99.116	614.47	553.621	614.478	553.377	614.49	553.363	614.47	553.748	579.983
99.1151	614.473	553.625	614.481	553.382	614.493	553.367	614.473	553.753	579.99
99.1138	614.476	553.632	614.485	553.388	614.497	553.374	614.476	553.759	579.996
99.1126	614.48	553.636	614.488	553.393	614.5	553.379	614.48	553.764	580.001
99.1118	614.483	553.641	614.491	553.398	614.503	553.383	614.483	553.769	580.006
99.111	614.486	553.646	614.494	553.403	614.506	553.388	614.486	553.774	580.011
99.1102	614.489	553.651	614.497	553.408	614.51	553.393	614.489	553.779	580.016
99.1094	614.492	553.656	614.501	553.413	614.513	553.398	614.492	553.784	580.021
99.1088	614.496	553.661	614.504	553.418	614.516	553.403	614.496	553.788	580.026
99.108	614.499	553.666	614.507	553.423	614.519	553.408	614.499	553.793	580.031
99.1072	614.502	553.671	614.511	553.427	614.523	553.413	614.502	553.798	580.036
99.1068	614.506	553.676	614.514	553.432	614.526	553.418	614.506	553.803	580.041
99.1063	614.509	553.68	614.518	553.437	614.53	553.422	614.509	553.808	580.045
99.106	614.513	553.685	614.521	553.442	614.533	553.427	614.513	553.813	580.05
99.1057	614.516	553.69	614.524	553.447	614.536	553.432	614.516	553.818	580.055
99.1057	614.519	553.695	614.528	553.452	614.54	553.437	614.52	553.823	580.059
99.1059	614.523	553.7	614.531	553.457	614.543	553.442	614.523	553.828	580.063
99.1059	614.526	553.705	614.535	553.462	614.547	553.447	614.527	553.832	580.067
99.1059	614.53	553.71	614.538	553.467	614.55	553.452	614.53	553.837	580.071
99.1053	614.534	553.714	614.542	553.471	614.554	553.457	614.534	553.842	580.076
99.1039	614.538	553.72	614.546	553.478	614.559	553.463	614.538	553.848	580.08
99.1016	614.542	553.725	614.55	553.482	614.562	553.468	614.542	553.853	580.084
99.0982	614.545	553.73	614.554	553.487	614.566	553.473	614.546	553.858	580.089
99.0937	614.549	553.735	614.557	553.492	614.57	553.477	614.549	553.863	580.094
99.0882	614.553	553.74	614.561	553.497	614.573	553.482	614.553	553.868	580.1
99.082	614.556	553.745	614.565	553.502	614.577	553.487	614.557	553.873	580.108
99.0757	614.56	553.75	614.568	553.507	614.581	553.492	614.56	553.878	580.116
99.0695	614.564	553.755	614.572	553.512	614.584	553.498	614.564	553.883	580.124
99.0635	614.567	553.76	614.576	553.518	614.588	553.503	614.568	553.888	580.133
99.0581	614.571	553.766	614.579	553.523	614.592	553.508	614.571	553.893	580.142
99.0529	614.575	553.771	614.583	553.529	614.595	553.514	614.575	553.899	580.15
99.0484	614.579	553.777	614.587	553.534	614.599	553.519	614.579	553.904	580.159
99.0441	614.583	553.782	614.591	553.54	614.603	553.525	614.583	553.91	580.167
99.0394	614.587	553.788	614.595	553.546	614.607	553.531	614.587	553.916	580.175
99.0328	614.591	553.794	614.599	553.552	614.611	553.537	614.591	553.922	580.183
99.0232	614.595	553.8	614.603	553.558	614.615	553.543	614.595	553.928	580.191
99.0103	614.599	553.806	614.607	553.564	614.619	553.549	614.599	553.934	580.202
98.9944	614.603	553.812	614.612	553.571	614.624	553.556	614.603	553.94	580.218
98.971	614.609	553.821	614.617	553.579	614.629	553.564	614.609	553.949	580.235
98.9501	614.613	553.828	614.621	553.586	614.633	553.572	614.613	553.956	580.253

98.9284	614.618	553.836	614.626	553.594	614.638	553.579	614.618	553.963	580.273
98.9063	614.622	553.843	614.631	553.602	614.643	553.588	614.623	553.971	580.295
98.8838	614.627	553.852	614.635	553.611	614.648	553.596	614.627	553.979	580.318
98.8601	614.632	553.861	614.641	553.62	614.653	553.605	614.633	553.988	580.341
98.8341	614.638	553.87	614.646	553.629	614.658	553.615	614.638	553.998	580.365
98.8052	614.643	553.88	614.651	553.64	614.664	553.625	614.643	554.007	580.39
98.7735	614.649	553.89	614.657	553.65	614.669	553.636	614.649	554.018	580.417
98.7406	614.655	553.901	614.663	553.662	614.675	553.647	614.655	554.029	580.446
98.7087	614.661	553.913	614.669	553.674	614.682	553.659	614.661	554.041	580.478
98.6793	614.668	553.925	614.676	553.686	614.688	553.672	614.668	554.053	580.509
98.6526	614.674	553.938	614.683	553.699	614.695	553.685	614.675	554.066	580.539
98.6287	614.682	553.952	614.69	553.713	614.702	553.698	614.682	554.079	580.566
98.6065	614.689	553.966	614.697	553.727	614.709	553.712	614.689	554.093	580.592
98.5833	614.696	553.98	614.705	553.741	614.717	553.727	614.697	554.107	580.615
98.5557	614.704	553.995	614.713	553.756	614.725	553.742	614.704	554.122	580.637
98.5203	614.712	554.01	614.721	553.772	614.733	553.758	614.713	554.137	580.66
98.4773	614.721	554.026	614.729	553.788	614.741	553.774	614.721	554.153	580.693
98.4158	614.731	554.046	614.739	553.809	614.751	553.795	614.731	554.174	580.726
98.3633	614.74	554.064	614.748	553.827	614.76	553.813	614.74	554.191	580.764
98.3107	614.749	554.082	614.757	553.846	614.769	553.831	614.749	554.209	580.805
98.2602	614.758	554.101	614.766	553.865	614.778	553.851	614.758	554.228	580.847
98.2126	614.767	554.121	614.775	553.885	614.787	553.871	614.767	554.248	580.888
98.1673	614.777	554.142	614.785	553.906	614.797	553.892	614.777	554.269	580.928
98.1227	614.787	554.163	614.795	553.928	614.807	553.914	614.787	554.29	580.966
98.0776	614.797	554.185	614.805	553.95	614.817	553.936	614.797	554.312	581.001
98.031	614.808	554.208	614.816	553.973	614.828	553.959	614.808	554.335	581.037
97.9837	614.819	554.231	614.827	553.997	614.839	553.983	614.819	554.358	581.073
97.9367	614.83	554.255	614.838	554.022	614.85	554.007	614.83	554.382	581.11
97.8901	614.841	554.28	614.849	554.047	614.861	554.032	614.841	554.407	581.148
97.8438	614.853	554.305	614.861	554.072	614.873	554.058	614.853	554.432	581.183
97.7971	614.865	554.331	614.873	554.099	614.885	554.085	614.865	554.458	581.219
97.7506	614.877	554.358	614.885	554.125	614.897	554.111	614.877	554.484	581.254
97.705	614.889	554.385	614.897	554.153	614.909	554.139	614.889	554.511	581.29
97.6606	614.902	554.412	614.91	554.181	614.921	554.167	614.902	554.539	581.335
97.6076	614.917	554.448	614.925	554.216	614.937	554.202	614.918	554.574	581.368
97.5674	614.93	554.476	614.938	554.245	614.95	554.231	614.93	554.602	581.402
97.5288	614.944	554.505	614.951	554.275	614.963	554.261	614.944	554.631	581.433
97.4916	614.957	554.534	614.965	554.304	614.977	554.29	614.957	554.661	581.463
97.4554	614.97	554.564	614.978	554.334	614.99	554.32	614.97	554.69	581.492
97.4201	614.984	554.594	614.992	554.364	615.003	554.351	614.984	554.72	581.519
97.3859	614.997	554.624	615.005	554.395	615.017	554.381	614.997	554.75	581.546
97.3532	615.011	554.654	615.019	554.425	615.031	554.412	615.011	554.78	581.572
97.3225	615.025	554.685	615.033	554.456	615.045	554.442	615.025	554.811	581.596
97.2938	615.039	554.715	615.047	554.487	615.058	554.473	615.039	554.841	581.621
97.266	615.053	554.746	615.061	554.518	615.072	554.504	615.053	554.872	581.642
97.2382	615.067	554.776	615.074	554.548	615.086	554.535	615.067	554.902	581.664
97.2088	615.081	554.807	615.088	554.579	615.1	554.566	615.081	554.933	581.683

97.1774	615.095	554.837	615.102	554.61	615.114	554.597	615.095	554.963	581.704
97.1434	615.108	554.868	615.116	554.641	615.128	554.628	615.108	554.994	581.727
97.1069	615.122	554.899	615.13	554.672	615.141	554.659	615.122	555.025	581.749
97.0691	615.136	554.93	615.143	554.703	615.155	554.69	615.136	555.056	581.774
97.0312	615.149	554.961	615.157	554.735	615.169	554.721	615.149	555.087	581.806
96.9863	615.166	554.999	615.174	554.774	615.186	554.761	615.166	555.125	581.833
96.9534	615.18	555.03	615.188	554.805	615.2	554.792	615.18	555.157	581.859
96.9231	615.194	555.062	615.201	554.837	615.213	554.824	615.194	555.188	581.883
96.8947	615.207	555.093	615.215	554.868	615.227	554.855	615.207	555.219	581.907
96.8669	615.221	555.124	615.229	554.9	615.241	554.887	615.221	555.25	581.927
96.8385	615.235	555.155	615.242	554.931	615.254	554.918	615.235	555.281	581.947
96.8079	615.248	555.186	615.256	554.962	615.268	554.949	615.249	555.312	581.962
96.7745	615.262	555.217	615.27	554.994	615.281	554.981	615.262	555.343	581.971
96.7387	615.275	555.248	615.283	555.025	615.295	555.012	615.275	555.374	581.982
96.7027	615.288	555.279	615.296	555.056	615.307	555.043	615.288	555.405	581.994
96.6683	615.301	555.309	615.308	555.086	615.32	555.073	615.301	555.435	582.007
96.6368	615.313	555.339	615.321	555.117	615.333	555.104	615.313	555.466	582.02
96.6086	615.325	555.37	615.333	555.147	615.345	555.134	615.325	555.496	582.033
96.5831	615.337	555.399	615.345	555.177	615.357	555.164	615.337	555.526	582.053
96.5578	615.349	555.429	615.356	555.207	615.368	555.194	615.349	555.555	582.049
96.5295	615.36	555.458	615.368	555.236	615.38	555.223	615.361	555.584	582.054
96.4995	615.371	555.487	615.379	555.265	615.39	555.252	615.372	555.613	582.057
96.4607	615.384	555.522	615.392	555.301	615.403	555.288	615.385	555.649	582.063
96.4285	615.394	555.55	615.402	555.329	615.413	555.316	615.395	555.677	582.059
96.396	615.403	555.578	615.412	555.357	615.423	555.344	615.405	555.704	582.059
96.3649	615.412	555.605	615.421	555.384	615.432	555.371	615.414	555.732	582.064
96.3367	615.421	555.632	615.429	555.411	615.44	555.398	615.423	555.758	582.072
96.3113	615.429	555.658	615.438	555.437	615.448	555.425	615.431	555.785	582.079
96.2838	615.437	555.684	615.446	555.463	615.456	555.45	615.439	555.811	582.05
96.2521	615.444	555.709	615.453	555.489	615.463	555.476	615.447	555.836	582.053
96.2212	615.45	555.733	615.46	555.513	615.47	555.501	615.454	555.861	582.049
96.1917	615.456	555.758	615.466	555.538	615.475	555.525	615.46	555.885	582.053
96.1605	615.461	555.781	615.471	555.562	615.481	555.549	615.466	555.909	582.033
96.1265	615.466	555.804	615.476	555.585	615.485	555.572	615.471	555.932	582.022
96.0935	615.47	555.827	615.481	555.607	615.489	555.595	615.476	555.955	582.019
96.064	615.474	555.849	615.485	555.63	615.493	555.617	615.48	555.977	582.016
96.0384	615.477	555.87	615.488	555.651	615.496	555.638	615.483	555.998	582.013
96.0128	615.479	555.891	615.49	555.672	615.499	555.659	615.486	556.019	581.982
95.9854	615.481	555.911	615.493	555.692	615.5	555.679	615.489	556.04	581.976
95.9599	615.482	555.93	615.494	555.712	615.502	555.698	615.49	556.059	581.965
95.9364	615.483	555.949	615.495	555.731	615.502	555.717	615.492	556.078	581.959
95.9059	615.483	555.972	615.495	555.754	615.503	555.74	615.492	556.101	581.933
95.8797	615.483	555.989	615.495	555.771	615.502	555.758	615.492	556.119	581.92
95.8548	615.482	556.006	615.494	555.788	615.501	555.775	615.492	556.136	581.909
95.8331	615.48	556.022	615.493	555.805	615.499	555.791	615.491	556.153	581.906
95.8142	615.478	556.038	615.491	555.82	615.497	555.807	615.489	556.168	581.887
95.7937	615.475	556.052	615.488	555.835	615.495	555.822	615.487	556.183	581.856

95.7716	615.472	556.067	615.485	555.85	615.492	555.836	615.484	556.198	581.847
95.7517	615.469	556.08	615.482	555.863	615.488	555.85	615.481	556.212	581.83
95.733	615.464	556.093	615.478	555.877	615.484	555.863	615.477	556.225	581.823
95.7132	615.46	556.106	615.473	555.889	615.479	555.875	615.473	556.238	581.794
95.6914	615.454	556.117	615.468	555.901	615.474	555.887	615.468	556.25	581.777
95.6705	615.448	556.128	615.463	555.912	615.468	555.898	615.463	556.261	581.762
95.6522	615.442	556.139	615.456	555.923	615.462	555.909	615.457	556.272	581.752
95.6367	615.436	556.149	615.45	555.933	615.455	555.919	615.451	556.282	581.731
95.6202	615.429	556.158	615.443	555.942	615.448	555.928	615.444	556.291	581.7
95.6026	615.421	556.167	615.436	555.951	615.44	555.937	615.437	556.3	581.686
95.587	615.413	556.175	615.428	555.959	615.432	555.945	615.43	556.308	581.665
95.569	615.402	556.184	615.417	555.968	615.422	555.954	615.419	556.318	581.649
95.5531	615.393	556.191	615.408	555.975	615.413	555.961	615.411	556.325	581.62
95.5359	615.383	556.197	615.399	555.981	615.403	555.967	615.402	556.331	581.603
95.5198	615.374	556.202	615.389	555.987	615.393	555.973	615.392	556.337	581.583
95.5055	615.363	556.207	615.379	555.992	615.383	555.978	615.382	556.342	581.575
95.4925	615.353	556.212	615.368	555.997	615.372	555.982	615.372	556.347	581.542
95.4772	615.342	556.216	615.357	556.001	615.361	555.986	615.362	556.351	581.516
95.4615	615.33	556.219	615.346	556.004	615.35	555.989	615.35	556.354	581.5
95.4476	615.318	556.222	615.334	556.007	615.338	555.992	615.339	556.357	581.48
95.4341	615.306	556.224	615.322	556.009	615.326	555.995	615.327	556.36	581.464
95.4193	615.293	556.226	615.309	556.011	615.313	555.997	615.315	556.362	581.434
95.4034	615.28	556.227	615.296	556.013	615.3	555.998	615.302	556.364	581.415
95.3885	615.267	556.228	615.283	556.013	615.286	555.999	615.289	556.365	581.395
95.3755	615.253	556.229	615.269	556.014	615.273	555.999	615.276	556.365	581.383
95.3638	615.239	556.228	615.255	556.014	615.259	555.999	615.262	556.365	581.352
95.3507	615.225	556.228	615.241	556.013	615.244	555.998	615.248	556.365	581.325
95.3374	615.21	556.227	615.226	556.012	615.23	555.997	615.234	556.364	581.308
95.3255	615.195	556.225	615.211	556.011	615.215	555.996	615.219	556.363	581.284
95.3111	615.176	556.223	615.192	556.008	615.195	555.993	615.201	556.36	581.26
95.2981	615.16	556.22	615.176	556.006	615.18	555.991	615.185	556.358	581.233
95.2842	615.144	556.217	615.16	556.003	615.163	555.988	615.17	556.355	581.214
95.2712	615.128	556.214	615.144	555.999	615.147	555.985	615.154	556.352	581.192
95.2606	615.111	556.21	615.127	555.996	615.131	555.981	615.137	556.348	581.18
95.2502	615.094	556.206	615.11	555.992	615.114	555.977	615.121	556.344	581.144
95.2379	615.077	556.201	615.093	555.987	615.097	555.972	615.104	556.34	581.121
95.2257	615.059	556.196	615.076	555.982	615.079	555.967	615.087	556.335	581.102
95.2149	615.042	556.19	615.058	555.976	615.061	555.962	615.07	556.33	581.079
95.2053	615.024	556.185	615.04	555.971	615.044	555.956	615.052	556.324	581.058
95.1968	615.006	556.178	615.022	555.965	615.025	555.95	615.035	556.318	581.035
95.1893	614.987	556.172	615.004	555.958	615.007	555.943	615.017	556.312	581.014
95.1826	614.969	556.165	614.985	555.951	614.988	555.936	614.999	556.305	580.993
95.1764	614.95	556.158	614.966	555.944	614.97	555.929	614.98	556.298	580.972
95.1708	614.931	556.15	614.948	555.937	614.951	555.922	614.962	556.29	580.95
95.1649	614.912	556.143	614.929	555.929	614.932	555.914	614.943	556.283	580.928
95.1573	614.893	556.134	614.91	555.921	614.913	555.906	614.925	556.275	580.907
95.147	614.874	556.126	614.891	555.912	614.893	555.897	614.906	556.266	580.882

95.1285	614.849	556.115	614.867	555.902	614.869	555.887	614.882	556.256	580.864
95.1088	614.83	556.106	614.847	555.893	614.85	555.878	614.863	556.247	580.846
95.086	614.81	556.097	614.828	555.884	614.83	555.869	614.844	556.238	580.832
95.0619	614.791	556.089	614.809	555.875	614.81	555.86	614.824	556.23	580.822
95.0381	614.771	556.08	614.789	555.867	614.791	555.852	614.805	556.221	580.814
95.0154	614.751	556.071	614.769	555.858	614.771	555.843	614.786	556.213	580.808
94.9939	614.732	556.062	614.75	555.85	614.752	555.835	614.766	556.204	580.801
94.973	614.712	556.054	614.731	555.841	614.732	555.826	614.747	556.195	580.793
94.9513	614.693	556.045	614.712	555.833	614.713	555.818	614.728	556.187	580.786
94.928	614.673	556.037	614.692	555.825	614.693	555.81	614.708	556.179	580.779
94.9026	614.654	556.029	614.673	555.817	614.674	555.802	614.689	556.171	580.774
94.8753	614.635	556.021	614.654	555.81	614.655	555.794	614.67	556.163	580.769
94.8464	614.616	556.013	614.635	555.802	614.636	555.787	614.651	556.155	580.766
94.8168	614.597	556.006	614.617	555.795	614.617	555.78	614.632	556.148	580.766
94.7881	614.579	555.999	614.598	555.788	614.598	555.773	614.613	556.141	580.767
94.7602	614.56	555.993	614.58	555.782	614.58	555.766	614.594	556.134	580.769
94.7326	614.542	555.986	614.562	555.776	614.562	555.76	614.576	556.128	580.769
94.7046	614.524	555.98	614.544	555.77	614.543	555.755	614.558	556.122	580.77
94.6681	614.501	555.973	614.521	555.763	614.521	555.748	614.535	556.114	580.771
94.6374	614.484	555.968	614.504	555.758	614.504	555.743	614.517	556.109	580.774
94.6063	614.466	555.963	614.487	555.753	614.486	555.738	614.5	556.104	580.777
94.5748	614.449	555.958	614.469	555.749	614.469	555.734	614.482	556.099	580.781
94.5434	614.432	555.954	614.453	555.745	614.452	555.73	614.465	556.095	580.786
94.5123	614.416	555.951	614.436	555.742	614.435	555.726	614.448	556.091	580.792
94.4815	614.399	555.947	614.42	555.739	614.419	555.723	614.431	556.088	580.797
94.4511	614.383	555.944	614.404	555.736	614.403	555.721	614.415	556.085	580.803
94.4208	614.367	555.942	614.388	555.734	614.387	555.718	614.399	556.082	580.808
94.3903	614.351	555.94	614.372	555.732	614.371	555.716	614.383	556.08	580.813
94.3594	614.336	555.938	614.357	555.73	614.356	555.715	614.367	556.078	580.819
94.3284	614.321	555.936	614.342	555.729	614.34	555.714	614.352	556.076	580.825
94.2969	614.306	555.935	614.327	555.728	614.326	555.713	614.336	556.075	580.832
94.2641	614.291	555.935	614.312	555.728	614.311	555.713	614.321	556.074	580.838
94.229	614.277	555.935	614.298	555.728	614.296	555.713	614.307	556.074	580.845
94.1917	614.263	555.935	614.284	555.728	614.282	555.713	614.292	556.074	580.855
94.1523	614.249	555.935	614.27	555.729	614.268	555.714	614.278	556.074	580.868
94.1117	614.235	555.937	614.256	555.731	614.255	555.716	614.264	556.075	580.882
94.0618	614.219	555.939	614.24	555.734	614.238	555.718	614.247	556.077	580.895
94.0241	614.206	555.941	614.227	555.736	614.225	555.721	614.234	556.08	580.911
93.9894	614.193	555.944	614.214	555.74	614.212	555.724	614.221	556.082	580.925
93.9577	614.18	555.948	614.202	555.743	614.2	555.728	614.208	556.085	580.938
93.9286	614.168	555.951	614.19	555.747	614.188	555.732	614.196	556.089	580.949
93.9008	614.156	555.955	614.178	555.751	614.176	555.736	614.184	556.093	580.962
93.8724	614.145	555.959	614.166	555.756	614.164	555.741	614.172	556.097	580.961
93.8431	614.134	555.964	614.155	555.761	614.153	555.745	614.16	556.101	580.966
93.814	614.122	555.969	614.144	555.766	614.142	555.75	614.149	556.106	580.971
93.7863	614.112	555.973	614.133	555.771	614.131	555.755	614.138	556.11	580.983
93.7587	614.101	555.979	614.122	555.776	614.12	555.761	614.126	556.115	580.975

93.7262	614.09	555.984	614.111	555.781	614.109	555.766	614.115	556.12	580.971
93.6885	614.079	555.989	614.1	555.787	614.099	555.772	614.104	556.125	580.976
93.6467	614.069	555.995	614.089	555.793	614.088	555.778	614.093	556.131	580.98
93.5995	614.058	556	614.078	555.799	614.077	555.784	614.082	556.136	580.988
93.547	614.047	556.007	614.068	555.805	614.066	555.79	614.071	556.142	580.988
93.4926	614.036	556.013	614.057	555.812	614.056	555.797	614.06	556.149	581.008
93.4294	614.023	556.022	614.043	555.822	614.042	555.807	614.047	556.157	581.024
93.3845	614.012	556.029	614.033	555.829	614.032	555.814	614.036	556.165	581.048
93.3427	614.002	556.037	614.022	555.837	614.021	555.823	614.025	556.172	581.05
93.3008	613.992	556.045	614.012	555.846	614.011	555.831	614.014	556.18	581.059
93.26	613.982	556.054	614.001	555.855	614.001	555.84	614.004	556.189	581.07
93.2212	613.972	556.063	613.991	555.864	613.991	555.849	613.994	556.197	581.081
93.1836	613.962	556.072	613.981	555.873	613.981	555.858	613.983	556.206	581.088
93.1461	613.952	556.081	613.971	555.882	613.971	555.868	613.973	556.215	581.091
93.1095	613.942	556.09	613.961	555.892	613.961	555.877	613.963	556.224	581.098
93.0751	613.932	556.099	613.952	555.902	613.951	555.887	613.953	556.233	581.103
93.0445	613.923	556.109	613.942	555.911	613.942	555.897	613.944	556.243	581.134
93.0142	613.913	556.119	613.932	555.921	613.932	555.907	613.934	556.252	581.097
92.9767	613.903	556.128	613.922	555.931	613.922	555.917	613.924	556.261	581.096
92.9378	613.893	556.138	613.912	555.941	613.912	555.926	613.914	556.271	581.098
92.9009	613.883	556.147	613.902	555.95	613.901	555.936	613.904	556.28	581.104
92.864	613.872	556.157	613.891	555.96	613.891	555.946	613.894	556.289	581.095
92.8235	613.861	556.166	613.881	555.97	613.88	555.955	613.884	556.299	581.076
92.7817	613.85	556.175	613.87	555.979	613.869	555.965	613.873	556.308	581.074
92.7346	613.836	556.186	613.856	555.99	613.855	555.976	613.859	556.319	581.073
92.7031	613.824	556.195	613.844	555.999	613.843	555.985	613.848	556.328	581.076
92.6713	613.812	556.203	613.833	556.008	613.831	555.994	613.837	556.336	581.031
92.6353	613.8	556.211	613.82	556.016	613.819	556.002	613.825	556.344	581.028
92.6011	613.787	556.219	613.808	556.024	613.806	556.01	613.813	556.352	581.015
92.5692	613.774	556.227	613.795	556.032	613.793	556.018	613.801	556.36	581.015
92.5369	613.761	556.234	613.782	556.039	613.78	556.025	613.788	556.367	580.988
92.5017	613.747	556.24	613.768	556.046	613.766	556.032	613.775	556.374	580.967
92.4666	613.733	556.247	613.755	556.053	613.752	556.038	613.761	556.381	580.959
92.4354	613.719	556.253	613.74	556.059	613.737	556.045	613.748	556.387	580.949
92.4095	613.704	556.258	613.726	556.065	613.723	556.05	613.733	556.393	580.944
92.3834	613.689	556.264	613.711	556.07	613.708	556.056	613.719	556.398	580.897
92.3536	613.674	556.268	613.696	556.076	613.692	556.061	613.704	556.403	580.885
92.3251	613.658	556.273	613.68	556.08	613.677	556.065	613.689	556.408	580.87
92.2973	613.641	556.277	613.664	556.084	613.66	556.069	613.674	556.412	580.863
92.2658	613.625	556.28	613.648	556.088	613.644	556.073	613.658	556.416	580.83
92.227	613.608	556.284	613.631	556.091	613.627	556.077	613.641	556.419	580.806
92.1838	613.591	556.287	613.614	556.094	613.61	556.08	613.625	556.422	580.795
92.1397	613.573	556.289	613.596	556.097	613.592	556.082	613.608	556.425	580.796
92.0875	613.551	556.292	613.574	556.101	613.57	556.086	613.586	556.429	580.777
92.0423	613.533	556.295	613.556	556.103	613.552	556.088	613.568	556.431	580.747
91.9939	613.515	556.297	613.538	556.106	613.534	556.091	613.55	556.434	580.749
91.9481	613.496	556.299	613.519	556.108	613.515	556.093	613.531	556.436	580.74

91.905	613.477	556.301	613.5	556.11	613.496	556.096	613.513	556.438	580.749
91.8614	613.458	556.303	613.481	556.113	613.477	556.098	613.494	556.441	580.723
91.815	613.439	556.305	613.462	556.115	613.458	556.1	613.475	556.443	580.716
91.7696	613.419	556.307	613.443	556.117	613.438	556.102	613.456	556.445	580.713
91.7279	613.4	556.309	613.423	556.119	613.419	556.104	613.436	556.447	580.719
91.6905	613.38	556.311	613.403	556.121	613.399	556.107	613.417	556.449	580.707
91.6515	613.36	556.313	613.383	556.124	613.379	556.109	613.397	556.451	580.68
91.6098	613.34	556.315	613.364	556.126	613.359	556.111	613.378	556.453	580.678
91.5705	613.32	556.317	613.344	556.128	613.339	556.113	613.358	556.455	580.669
91.534	613.3	556.319	613.324	556.13	613.319	556.115	613.338	556.457	580.673
91.4984	613.28	556.32	613.303	556.132	613.299	556.117	613.318	556.458	580.651
91.4622	613.26	556.322	613.283	556.134	613.278	556.119	613.297	556.46	580.64
91.428	613.239	556.324	613.263	556.136	613.258	556.121	613.277	556.462	580.631
91.3916	613.213	556.325	613.237	556.138	613.232	556.123	613.252	556.463	580.637
91.3669	613.193	556.327	613.216	556.139	613.212	556.124	613.231	556.464	580.607
91.3388	613.172	556.328	613.196	556.14	613.191	556.125	613.211	556.466	580.584
91.309	613.151	556.328	613.175	556.141	613.17	556.126	613.19	556.466	580.574
91.2805	613.13	556.329	613.154	556.142	613.149	556.127	613.169	556.467	580.56
91.2521	613.109	556.329	613.132	556.142	613.128	556.128	613.149	556.467	580.55
91.2224	613.088	556.329	613.111	556.143	613.107	556.128	613.128	556.467	580.518
91.191	613.066	556.329	613.09	556.143	613.085	556.128	613.107	556.467	580.503
91.1626	613.045	556.329	613.068	556.142	613.064	556.128	613.085	556.467	580.492
91.1413	613.023	556.328	613.046	556.142	613.042	556.127	613.064	556.466	580.5
91.1268	613.002	556.327	613.025	556.141	613.021	556.126	613.042	556.465	580.476
91.1124	612.98	556.326	613.003	556.14	612.999	556.125	613.021	556.464	580.456
91.0972	612.959	556.324	612.982	556.139	612.977	556.124	613	556.463	580.448
91.0826	612.937	556.323	612.96	556.137	612.956	556.122	612.979	556.461	580.432
91.0665	612.915	556.321	612.939	556.135	612.934	556.121	612.957	556.459	580.418
91.047	612.894	556.318	612.917	556.133	612.912	556.119	612.936	556.457	580.39
91.0342	612.872	556.316	612.895	556.131	612.891	556.116	612.914	556.455	580.499
91.1997	612.852	556.313	612.875	556.129	612.871	556.113	612.895	556.453	581.926
91.987	612.837	556.305	612.861	556.126	612.856	556.105	612.88	556.449	582.781
92.9708	612.84	556.292	612.865	556.124	612.859	556.093	612.884	556.448	583.44
94.0929	612.86	556.27	612.887	556.124	612.879	556.071	612.905	556.448	584.063
95.2462	612.899	556.235	612.927	556.127	612.918	556.036	612.946	556.45	584.591
96.3503	612.956	556.184	612.987	556.132	612.975	555.984	613.005	556.455	585.038
97.3532	613.032	556.113	613.066	556.142	613.051	555.914	613.083	556.464	585.428
98.2411	613.126	556.023	613.162	556.158	613.145	555.823	613.179	556.479	585.804
99.0291	613.236	555.913	613.274	556.179	613.255	555.712	613.29	556.499	586.172
99.7438	613.362	555.782	613.401	556.206	613.381	555.581	613.417	556.525	586.547
100.415	613.502	555.632	613.541	556.238	613.521	555.43	613.557	556.557	586.935
101.063	613.656	555.464	613.694	556.277	613.675	555.261	613.71	556.594	587.34
101.696	613.822	555.278	613.859	556.32	613.841	555.074	613.875	556.636	587.757
102.315	614	555.076	614.035	556.368	614.019	554.872	614.05	556.684	588.167
102.922	614.189	554.859	614.222	556.421	614.208	554.654	614.236	556.735	588.578
103.523	614.389	554.629	614.418	556.477	614.408	554.423	614.432	556.791	588.989
104.118	614.598	554.388	614.623	556.537	614.618	554.18	614.637	556.85	589.378

104.711	614.816	554.136	614.837	556.6	614.836	553.927	614.85	556.912	589.928
105.312	615.043	553.874	615.058	556.666	615.063	553.664	615.072	556.976	590.408
106.083	615.336	553.537	615.346	556.752	615.356	553.325	615.359	557.06	590.854
106.711	615.578	553.259	615.583	556.822	615.599	553.047	615.596	557.129	591.301
107.342	615.827	552.977	615.828	556.894	615.847	552.763	615.84	557.199	591.73
107.965	616.08	552.69	616.078	556.966	616.101	552.475	616.09	557.27	592.082
108.562	616.338	552.401	616.333	557.038	616.36	552.185	616.345	557.341	592.387
109.121	616.6	552.11	616.592	557.111	616.622	551.892	616.604	557.411	592.675
109.644	616.865	551.817	616.854	557.183	616.887	551.598	616.866	557.482	592.964
110.106	617.132	551.524	617.118	557.254	617.155	551.304	617.13	557.552	593.225
110.312	617.401	551.231	617.383	557.327	617.424	551.01	617.395	557.623	593.504
109.999	617.671	550.94	617.65	557.408	617.695	550.717	617.661	557.701	593.818
109.05	617.941	550.65	617.917	557.506	617.966	550.426	617.929	557.795	594.105
107.547	618.211	550.362	618.184	557.629	618.236	550.138	618.196	557.914	594.466
105.727	618.48	550.078	618.452	557.783	618.506	549.852	618.464	558.063	595
103.854	618.749	549.796	618.721	557.97	618.775	549.569	618.732	558.243	595.838
102.085	619.015	549.519	618.99	558.187	619.042	549.29	619.001	558.454	596.853
100.501	619.278	549.246	619.262	558.434	619.306	549.016	619.273	558.694	598.14
99.0739	619.537	548.977	619.537	558.709	619.565	548.747	619.548	558.96	599.361
97.7545	619.787	548.714	619.818	559.009	619.816	548.482	619.828	559.252	600.789
96.1686	620.085	548.392	620.176	559.42	620.114	548.159	620.186	559.651	601.752
94.8797	620.305	548.142	620.469	559.775	620.335	547.909	620.479	559.998	602.595
93.5121	620.502	547.9	620.767	560.154	620.533	547.667	620.776	560.368	603.326
92.0518	620.669	547.669	621.068	560.556	620.701	547.436	621.077	560.76	604.04
90.5374	620.794	547.451	621.37	560.978	620.828	547.22	621.378	561.174	604.816
89.0135	620.869	547.252	621.672	561.421	620.904	547.025	621.68	561.609	605.567
87.5141	620.881	547.078	621.974	561.882	620.918	546.855	621.981	562.062	606.315
86.082	620.821	546.935	622.273	562.358	620.86	546.72	622.281	562.532	607.078
84.7708	620.68	546.83	622.57	562.846	620.722	546.624	622.577	563.015	607.81
83.5949	620.45	546.771	622.862	563.343	620.495	546.576	622.869	563.508	608.415
82.5459	620.126	546.762	623.148	563.844	620.174	546.581	623.155	564.005	609.007
81.5919	619.705	546.81	623.426	564.346	619.756	546.644	623.432	564.505	609.507
80.6904	619.187	546.918	623.694	564.846	619.24	546.77	623.701	565.003	609.943
79.7922	618.571	547.089	623.952	565.343	618.627	546.959	623.958	565.499	610.214
78.8694	617.861	547.323	624.197	565.835	617.92	547.214	624.203	565.989	610.396
77.9099	617.062	547.619	624.427	566.32	617.123	547.531	624.433	566.474	610.516
76.9144	616.179	547.974	624.642	566.797	616.242	547.909	624.648	566.951	610.604
75.6401	614.967	548.498	624.885	567.381	615.032	548.46	624.892	567.535	610.641
74.6187	613.919	548.973	625.059	567.837	613.985	548.958	625.066	567.992	610.659
73.6128	612.809	549.493	625.214	568.282	612.876	549.5	625.221	568.438	610.665
72.6377	611.646	550.052	625.35	568.716	611.713	550.081	625.358	568.872	610.64
71.7103	610.435	550.643	625.467	569.138	610.502	550.694	625.475	569.295	610.598
70.8445	609.186	551.262	625.566	569.546	609.252	551.333	625.574	569.704	610.51
70.046	607.905	551.901	625.646	569.942	607.97	551.992	625.654	570.101	610.385
69.3133	606.598	552.556	625.709	570.324	606.662	552.666	625.718	570.484	610.242
68.6406	605.273	553.221	625.756	570.693	605.334	553.349	625.765	570.853	610.086
68.0213	603.935	553.892	625.788	571.047	603.994	554.038	625.797	571.209	609.917

67.4537	602.589	554.564	625.805	571.388	602.645	554.727	625.815	571.551	609.751
66.9395	601.24	555.235	625.808	571.716	601.294	555.413	625.819	571.88	609.583
66.4728	599.893	555.901	625.8	572.031	599.943	556.093	625.81	572.195	609.399
66.0382	598.552	556.558	625.779	572.332	598.598	556.765	625.79	572.498	609.169
65.6171	597.219	557.206	625.748	572.622	597.263	557.426	625.759	572.788	608.947
65.2159	595.9	557.843	625.707	572.9	595.939	558.075	625.718	573.066	608.785
64.8612	594.595	558.466	625.657	573.167	594.631	558.709	625.668	573.334	608.629
64.5555	593.309	559.075	625.599	573.422	593.341	559.329	625.61	573.59	608.478
64.2488	591.732	559.815	625.517	573.727	591.758	560.082	625.528	573.895	608.345
64.071	590.496	560.39	625.444	573.959	590.519	560.667	625.456	574.128	608.2
63.9119	589.286	560.949	625.367	574.181	589.305	561.234	625.378	574.35	608.059
63.7507	588.105	561.492	625.286	574.394	588.121	561.785	625.297	574.563	607.927
63.6031	586.955	562.018	625.201	574.598	586.967	562.32	625.211	574.768	607.787
63.4635	585.836	562.529	625.112	574.794	585.846	562.838	625.123	574.965	607.65
63.3205	584.753	563.025	625.021	574.983	584.759	563.34	625.032	575.154	607.543
63.1836	583.705	563.504	624.929	575.165	583.71	563.826	624.939	575.336	607.444
63.0635	582.695	563.969	624.834	575.341	582.698	564.297	624.845	575.513	607.35
62.9676	581.725	564.419	624.739	575.511	581.727	564.753	624.749	575.682	607.301
62.902	580.796	564.855	624.643	575.675	580.798	565.194	624.653	575.847	607.257
62.8618	579.91	565.277	624.547	575.833	579.911	565.621	624.557	576.005	607.213
62.855	579.066	565.686	624.452	575.986	579.068	566.034	624.462	576.158	607.181
62.8728	578.267	566.083	624.358	576.134	578.27	566.435	624.368	576.306	607.109
62.9051	577.513	566.467	624.265	576.277	577.517	566.823	624.275	576.449	607.051
62.9389	576.803	566.84	624.173	576.416	576.81	567.2	624.183	576.587	607
62.9624	576.138	567.202	624.084	576.55	576.148	567.564	624.094	576.721	606.942
62.9681	575.518	567.553	623.996	576.68	575.531	567.918	624.006	576.85	606.876
62.9672	575.225	567.724	623.953	576.744	575.24	568.091	623.962	576.914	606.877
62.9134	574.408	568.223	623.825	576.931	574.429	568.594	623.835	577.1	606.786
62.8372	573.8	568.623	623.722	577.083	573.826	568.997	623.732	577.25	606.767
62.7679	573.357	568.933	623.641	577.203	573.387	569.309	623.651	577.368	606.761
62.6855	572.952	569.234	623.562	577.32	572.986	569.612	623.572	577.483	606.757
62.5825	572.582	569.527	623.485	577.437	572.62	569.906	623.495	577.598	606.745
62.4592	572.245	569.813	623.41	577.552	572.286	570.194	623.42	577.711	606.798
62.3225	571.938	570.091	623.337	577.667	571.982	570.473	623.347	577.823	606.826
62.1692	571.659	570.363	623.266	577.781	571.705	570.747	623.275	577.935	606.836
61.9886	571.405	570.628	623.196	577.896	571.453	571.013	623.205	578.047	606.849
61.7724	571.174	570.888	623.128	578.012	571.224	571.274	623.137	578.158	606.844
61.5136	570.964	571.143	623.062	578.128	571.014	571.53	623.07	578.271	606.853
61.2091	570.772	571.393	622.996	578.247	570.823	571.781	623.005	578.384	606.883
60.8485	570.597	571.638	622.932	578.371	570.648	572.027	622.941	578.5	606.924
60.3184	570.437	571.88	622.87	578.507	570.487	572.269	622.878	578.62	607.026
59.2613	570.289	572.119	622.81	578.669	570.338	572.509	622.818	578.749	607.076
57.1819	570.152	572.355	622.753	578.878	570.2	572.746	622.76	578.901	607.182
53.5563	570.023	572.592	622.699	579.158	570.071	572.983	622.705	579.097	607.308
46.7154	569.869	572.892	622.636	579.633	569.917	573.283	622.639	579.438	607.812
40.3454	569.749	573.14	622.589	580.114	569.797	573.532	622.59	579.809	608.82
34.0709	569.628	573.405	622.548	580.678	569.676	573.796	622.546	580.269	610.481

28.4283	569.503	573.693	622.514	581.312	569.553	574.085	622.509	580.814	612.853
23.743	569.373	574.016	622.491	582.003	569.425	574.408	622.482	581.431	615.696
20.1311	569.236	574.381	622.482	582.737	569.289	574.773	622.471	582.108	618.762
17.5029	569.088	574.796	622.491	583.503	569.143	575.187	622.477	582.83	621.241
15.6865	568.928	575.263	622.518	584.29	568.984	575.654	622.502	583.585	623.715
14.4636	568.755	575.786	622.566	585.093	568.812	576.174	622.548	584.365	625.694
13.5797	568.568	576.362	622.636	585.907	568.626	576.748	622.616	585.164	627.204
12.8017	568.368	576.989	622.724	586.73	568.426	577.372	622.704	585.976	628.341
11.963	568.156	577.663	622.83	587.56	568.214	578.042	622.808	586.8	629.186
10.9784	567.932	578.378	622.949	588.397	567.99	578.753	622.927	587.633	629.857
9.83283	567.699	579.13	623.078	589.24	567.756	579.5	623.055	588.476	630.431
8.57212	567.46	579.914	623.213	590.088	567.514	580.278	623.19	589.325	630.976
7.28786	567.215	580.724	623.352	590.94	567.268	581.081	623.328	590.18	631.535
6.06038	566.969	581.556	623.492	591.793	567.019	581.907	623.467	591.037	632.264
4.71666	566.66	582.62	623.667	592.857	566.707	582.962	623.643	592.109	632.848
3.86035	566.417	583.485	623.807	593.703	566.459	583.82	623.782	592.962	633.391
3.23394	566.177	584.359	623.946	594.541	566.215	584.688	623.921	593.808	633.873
2.85189	565.943	585.239	624.084	595.368	565.976	585.561	624.059	594.642	634.264
2.72297	565.715	586.122	624.221	596.182	565.743	586.438	624.196	595.462	634.663
2.85987	565.496	587.006	624.359	596.983	565.518	587.315	624.334	596.265	635.076
3.21209	565.284	587.89	624.497	597.768	565.301	588.192	624.472	597.048	635.323
3.68963	565.083	588.77	624.637	598.536	565.093	589.066	624.612	597.81	635.46
4.20339	564.89	589.645	624.777	599.287	564.894	589.934	624.751	598.549	635.497
4.67964	564.706	590.513	624.916	600.018	564.704	590.796	624.89	599.264	635.428
5.06868	564.532	591.37	625.053	600.728	564.523	591.647	625.026	599.957	635.272
5.34746	564.367	592.216	625.186	601.418	564.351	592.486	625.159	600.628	635.044
5.51559	564.212	593.047	625.316	602.087	564.189	593.311	625.288	601.278	634.751
5.58543	564.066	593.862	625.439	602.735	564.036	594.119	625.411	601.908	634.419
5.57725	563.93	594.659	625.557	603.364	563.893	594.91	625.527	602.519	634.074
5.51688	563.805	595.437	625.667	603.972	563.76	595.683	625.636	603.111	633.751
5.44085	563.689	596.196	625.77	604.562	563.637	596.436	625.738	603.685	633.516
5.38019	563.584	596.935	625.866	605.134	563.524	597.169	625.833	604.241	633.266
5.34067	563.467	597.831	625.976	605.823	563.397	598.058	625.942	604.912	633.061
5.34107	563.386	598.527	626.057	606.355	563.308	598.748	626.022	605.429	632.869
5.36961	563.315	599.203	626.132	606.87	563.228	599.419	626.095	605.929	632.68
5.42229	563.254	599.86	626.2	607.367	563.159	600.071	626.163	606.411	632.476
5.49423	563.203	600.498	626.262	607.848	563.1	600.704	626.224	606.876	632.256
5.57895	563.162	601.117	626.318	608.311	563.05	601.318	626.279	607.324	632.019
5.66895	563.13	601.717	626.368	608.759	563.009	601.913	626.328	607.755	631.76
5.75605	563.106	602.299	626.412	609.189	562.977	602.49	626.372	608.169	631.485
5.83318	563.091	602.861	626.451	609.604	562.953	603.048	626.409	608.567	631.199
5.89584	563.083	603.406	626.483	610.003	562.936	603.588	626.44	608.949	630.905
5.94294	563.083	603.931	626.509	610.387	562.927	604.109	626.465	609.316	630.603
5.97627	563.09	604.438	626.529	610.756	562.925	604.612	626.485	609.667	630.304
5.99872	563.103	604.927	626.543	611.111	562.929	605.096	626.497	610.004	629.999
6.01368	563.122	605.398	626.551	611.451	562.939	605.563	626.504	610.326	629.69
6.02396	563.146	605.85	626.552	611.777	562.955	606.012	626.504	610.634	629.384

6.03184	563.176	606.285	626.547	612.09	562.975	606.443	626.499	610.928	629.076
6.03993	563.21	606.703	626.536	612.39	563	606.857	626.486	611.208	628.766
6.04891	563.249	607.104	626.518	612.676	563.03	607.254	626.468	611.475	628.38
6.06297	563.302	607.581	626.488	613.016	563.072	607.727	626.436	611.789	628.069
6.07684	563.349	607.944	626.457	613.273	563.109	608.087	626.404	612.026	627.756
6.09291	563.399	608.292	626.42	613.518	563.15	608.43	626.366	612.25	627.439
6.11087	563.452	608.623	626.376	613.751	563.193	608.759	626.322	612.462	627.117
6.12973	563.507	608.939	626.328	613.971	563.238	609.071	626.272	612.661	626.792
6.14888	563.564	609.24	626.273	614.18	563.286	609.369	626.217	612.848	626.464
6.16804	563.623	609.526	626.212	614.376	563.335	609.652	626.155	613.023	626.134
6.187	563.683	609.797	626.146	614.562	563.386	609.92	626.088	613.186	625.802
6.20556	563.744	610.053	626.074	614.736	563.437	610.174	626.016	613.337	625.472
6.22332	563.807	610.296	625.997	614.898	563.49	610.413	625.938	613.478	625.133
6.23898	563.87	610.524	625.915	615.05	563.543	610.639	625.854	613.607	624.791
6.25166	563.933	610.739	625.826	615.191	563.597	610.851	625.765	613.726	624.45
6.26064	563.997	610.941	625.733	615.322	563.651	611.05	625.671	613.834	624.105
6.26622	564.061	611.129	625.634	615.442	563.705	611.236	625.572	613.931	623.759
6.26912	564.124	611.305	625.531	615.552	563.759	611.409	625.468	614.019	623.415
6.27071	564.188	611.468	625.422	615.652	563.813	611.57	625.358	614.097	623.073
6.27251	564.251	611.618	625.308	615.743	563.866	611.719	625.244	614.166	622.733
6.2759	564.313	611.757	625.189	615.824	563.918	611.855	625.125	614.225	622.394
6.28169	564.375	611.885	625.065	615.895	563.97	611.98	625.001	614.275	621.971
6.29257	564.45	612.028	624.904	615.972	564.034	612.121	624.84	614.325	621.634
6.30424	564.51	612.13	624.77	616.023	564.083	612.221	624.707	614.355	621.298
6.31841	564.568	612.222	624.631	616.065	564.132	612.31	624.569	614.377	620.967
6.33427	564.625	612.302	624.489	616.099	564.18	612.389	624.427	614.391	620.636
6.35104	564.681	612.373	624.342	616.125	564.226	612.458	624.282	614.397	620.303
6.3673	564.735	612.434	624.191	616.142	564.271	612.517	624.132	614.395	619.97
6.38197	564.788	612.486	624.037	616.152	564.314	612.567	623.979	614.386	619.637
6.39444	564.839	612.528	623.878	616.153	564.356	612.607	623.823	614.369	619.302
6.40482	564.889	612.56	623.716	616.148	564.397	612.638	623.663	614.346	618.969
6.4136	564.937	612.584	623.55	616.135	564.435	612.661	623.5	614.315	618.641
6.42188	564.983	612.6	623.381	616.115	564.473	612.674	623.334	614.279	618.315
6.43036	565.027	612.607	623.209	616.087	564.508	612.68	623.165	614.236	617.994
6.44024	565.07	612.606	623.033	616.054	564.542	612.678	622.993	614.186	617.678
6.45201	565.111	612.598	622.854	616.014	564.575	612.668	622.818	614.131	617.363
6.46588	565.15	612.582	622.672	615.967	564.606	612.65	622.641	614.07	617.054
6.48195	565.187	612.559	622.487	615.914	564.635	612.626	622.461	614.004	616.748
6.5021	565.223	612.528	622.3	615.856	564.662	612.594	622.279	613.932	616.37
6.52934	565.264	612.481	622.062	615.774	564.694	612.545	622.048	613.835	616.076
6.55059	565.296	612.436	621.869	615.703	564.718	612.499	621.862	613.752	615.779
6.57005	565.325	612.385	621.674	615.626	564.74	612.446	621.673	613.665	615.482
6.58622	565.353	612.328	621.476	615.544	564.76	612.388	621.483	613.572	615.187
6.59839	565.379	612.265	621.277	615.457	564.779	612.324	621.291	613.476	614.894
6.60647	565.403	612.197	621.075	615.365	564.796	612.255	621.097	613.375	614.604
6.61116	565.425	612.123	620.872	615.269	564.812	612.18	620.902	613.27	614.316
6.61336	565.445	612.045	620.667	615.168	564.825	612.1	620.705	613.162	614.03

6.61445	565.464	611.961	620.46	615.062	564.838	612.015	620.507	613.05	613.745
6.61525	565.481	611.873	620.251	614.953	564.848	611.926	620.307	612.934	613.465
6.61695	565.496	611.78	620.041	614.839	564.857	611.832	620.106	612.815	613.188
6.61994	565.509	611.683	619.83	614.722	564.865	611.734	619.904	612.692	612.912
6.62423	565.521	611.582	619.617	614.6	564.87	611.632	619.7	612.566	612.639
6.62972	565.531	611.477	619.402	614.475	564.875	611.526	619.495	612.437	612.367
6.6364	565.539	611.368	619.186	614.346	564.877	611.416	619.289	612.305	612.097
6.64389	565.545	611.256	618.97	614.214	564.878	611.303	619.082	612.17	611.83
6.65157	565.55	611.14	618.752	614.079	564.878	611.186	618.874	612.032	611.558
6.65846	565.552	611.02	618.533	613.94	564.877	611.065	618.665	611.891	611.216
6.66464	565.554	610.866	618.258	613.762	564.872	610.91	618.402	611.711	610.942
6.66714	565.553	610.74	618.036	613.616	564.867	610.783	618.191	611.564	610.668
6.66754	565.551	610.61	617.814	613.467	564.861	610.652	617.978	611.414	610.393
6.66584	565.547	610.477	617.591	613.316	564.853	610.518	617.765	611.262	610.118
6.66305	565.542	610.341	617.367	613.161	564.844	610.382	617.55	611.107	609.844
6.65995	565.535	610.203	617.142	613.004	564.834	610.243	617.335	610.95	609.571
6.65716	565.527	610.062	616.916	612.845	564.822	610.101	617.118	610.79	609.298
6.65566	565.517	609.918	616.689	612.683	564.809	609.956	616.901	610.628	609.027
6.65556	565.506	609.772	616.461	612.518	564.795	609.809	616.683	610.464	608.754
6.65716	565.494	609.623	616.233	612.351	564.779	609.659	616.463	610.297	608.481
6.66035	565.48	609.471	616.004	612.181	564.762	609.507	616.243	610.128	608.211
6.66325	565.464	609.317	615.773	612.009	564.743	609.353	616.021	609.957	607.938
6.65955	565.448	609.161	615.543	611.835	564.724	609.196	615.798	609.783	607.659
6.65486	565.43	609.003	615.311	611.659	564.703	609.037	615.575	609.607	607.378
6.65017	565.41	608.842	615.078	611.48	564.68	608.875	615.35	609.429	607.095
6.64758	565.389	608.678	614.845	611.299	564.656	608.711	615.124	609.249	606.81
6.64778	565.367	608.513	614.611	611.116	564.631	608.545	614.897	609.067	606.454
6.65027	565.344	608.345	614.376	610.931	564.605	608.377	614.669	608.882	606.168
6.65566	565.312	608.132	614.081	610.696	564.57	608.163	614.383	608.648	605.882
6.66085	565.286	607.959	613.844	610.506	564.541	607.989	614.152	608.459	605.596
6.66594	565.258	607.784	613.606	610.315	564.511	607.814	613.921	608.267	605.31
6.67093	565.229	607.607	613.367	610.121	564.479	607.636	613.689	608.074	605.024
6.67552	565.199	607.427	613.127	609.925	564.447	607.456	613.455	607.878	604.737
6.68001	565.167	607.245	612.887	609.727	564.413	607.274	613.221	607.68	604.45
6.6848	565.135	607.062	612.646	609.528	564.378	607.089	612.986	607.481	604.163
6.68959	565.101	606.876	612.403	609.326	564.342	606.903	612.749	607.279	603.878
6.69448	565.066	606.688	612.161	609.123	564.304	606.715	612.512	607.076	603.59
6.69927	565.029	606.498	611.917	608.918	564.266	606.525	612.274	606.871	603.299
6.70356	564.992	606.307	611.673	608.711	564.227	606.332	612.035	606.664	603.009
6.70665	564.954	606.113	611.428	608.503	564.186	606.138	611.796	606.455	602.716
6.70884	564.914	605.917	611.182	608.293	564.145	605.942	611.555	606.245	602.423
6.70974	564.873	605.72	610.935	608.081	564.102	605.745	611.313	606.033	602.131
6.71014	564.832	605.521	610.688	607.868	564.059	605.545	611.071	605.82	601.839
6.71034	564.789	605.32	610.44	607.653	564.015	605.343	610.828	605.604	601.546
6.71094	564.745	605.117	610.191	607.437	563.969	605.14	610.583	605.388	601.253
6.71214	564.701	604.912	609.942	607.219	563.923	604.935	610.338	605.169	600.888
6.71503	564.643	604.654	609.629	606.945	563.864	604.676	610.031	604.894	600.597

6.71852	564.597	604.445	609.378	606.724	563.816	604.468	609.784	604.673	600.304
6.72321	564.549	604.235	609.126	606.501	563.767	604.257	609.536	604.45	600.013
6.7287	564.5	604.024	608.873	606.277	563.717	604.045	609.287	604.225	599.722
6.73499	564.45	603.81	608.62	606.052	563.666	603.831	609.038	603.999	599.428
6.74147	564.4	603.595	608.367	605.825	563.614	603.616	608.788	603.771	599.134
6.74766	564.348	603.379	608.112	605.597	563.562	603.399	608.537	603.542	598.84
6.75315	564.296	603.161	607.858	605.368	563.509	603.181	608.286	603.312	598.544
6.75794	564.243	602.942	607.602	605.138	563.455	602.961	608.034	603.081	598.247
6.76173	564.189	602.721	607.346	604.906	563.4	602.74	607.781	602.848	597.952
6.76452	564.135	602.498	607.09	604.674	563.345	602.517	607.527	602.614	597.656
6.76722	564.079	602.274	606.833	604.44	563.289	602.293	607.273	602.379	597.36
6.77001	564.023	602.049	606.575	604.205	563.233	602.068	607.018	602.143	597.065
6.7733	563.966	601.823	606.317	603.969	563.175	601.841	606.763	601.905	596.771
6.77739	563.909	601.595	606.059	603.732	563.118	601.613	606.507	601.667	596.477
6.78268	563.851	601.366	605.799	603.493	563.059	601.383	606.251	601.427	596.185
6.78897	563.792	601.135	605.54	603.254	563	601.153	605.993	601.187	595.819
6.79855	563.718	600.845	605.215	602.954	562.926	600.863	605.671	600.884	595.528
6.80713	563.658	600.612	604.954	602.713	562.866	600.629	605.413	600.641	595.236
6.817	563.597	600.378	604.693	602.471	562.805	600.395	605.154	600.397	594.942
6.82738	563.536	600.142	604.432	602.227	562.745	600.159	604.895	600.152	594.649
6.83786	563.474	599.905	604.171	601.983	562.683	599.922	604.635	599.907	594.355
6.84784	563.412	599.668	603.909	601.739	562.621	599.684	604.375	599.66	594.061
6.85662	563.349	599.429	603.646	601.493	562.559	599.445	604.115	599.412	593.768
6.8641	563.286	599.189	603.384	601.247	562.497	599.205	603.854	599.164	593.475
6.87138	563.222	598.948	603.121	601	562.434	598.963	603.593	598.915	593.183
6.87917	563.158	598.706	602.858	600.752	562.371	598.721	603.331	598.665	592.892
6.88835	563.094	598.463	602.594	600.503	562.307	598.478	603.069	598.414	592.602
6.90002	563.029	598.219	602.331	600.254	562.243	598.234	602.807	598.163	592.312
6.9119	562.964	597.974	602.067	600.005	562.179	597.989	602.545	597.911	592.024
6.92387	562.899	597.729	601.803	599.754	562.115	597.743	602.283	597.659	591.737
6.93584	562.833	597.482	601.539	599.503	562.05	597.497	602.02	597.405	591.449
6.94682	562.767	597.235	601.274	599.252	561.986	597.249	601.758	597.152	591.164
6.9568	562.701	596.987	601.01	599	561.921	597.001	601.495	596.898	590.877
6.96657	562.635	596.738	600.745	598.747	561.855	596.752	601.232	596.643	590.52
6.97765	562.551	596.426	600.414	598.431	561.774	596.44	600.903	596.324	590.234
6.98543	562.484	596.176	600.149	598.177	561.709	596.189	600.64	596.069	589.949
6.99282	562.417	595.924	599.884	597.923	561.643	595.938	600.377	595.813	589.666
6.9999	562.35	595.673	599.619	597.669	561.578	595.686	600.113	595.556	589.383
7.00708	562.283	595.42	599.354	597.414	561.512	595.433	599.85	595.3	589.102
7.01427	562.216	595.168	599.089	597.159	561.446	595.18	599.587	595.043	588.823
7.02155	562.148	594.914	598.825	596.904	561.381	594.927	599.323	594.786	588.543
7.02963	562.081	594.66	598.56	596.648	561.315	594.673	599.06	594.528	588.266
7.03841	562.013	594.406	598.295	596.393	561.249	594.418	598.797	594.27	587.989
7.04759	561.945	594.151	598.031	596.137	561.184	594.163	598.534	594.012	587.713
7.05747	561.878	593.896	597.766	595.88	561.119	593.908	598.27	593.754	587.439
7.06815	561.81	593.64	597.502	595.624	561.053	593.652	598.007	593.496	587.165
7.07912	561.743	593.384	597.238	595.367	560.988	593.396	597.744	593.237	586.891

7.0903	561.676	593.128	596.974	595.111	560.922	593.14	597.482	592.979	586.618
7.10227	561.608	592.871	596.71	594.854	560.857	592.883	597.219	592.72	586.346
7.11385	561.541	592.614	596.447	594.597	560.792	592.626	596.956	592.461	586.074
7.12482	561.474	592.357	596.184	594.341	560.728	592.369	596.694	592.202	585.803
7.1353	561.407	592.1	595.921	594.084	560.663	592.111	596.432	591.944	585.466
7.14737	561.323	591.778	595.592	593.763	560.583	591.789	596.105	591.62	585.198
7.15705	561.257	591.52	595.33	593.506	560.519	591.531	595.843	591.361	584.932
7.16643	561.191	591.262	595.068	593.25	560.455	591.273	595.582	591.102	584.666
7.17641	561.124	591.004	594.807	592.993	560.391	591.015	595.321	590.844	584.401
7.18699	561.059	590.746	594.546	592.737	560.328	590.757	595.06	590.585	584.139
7.19796	560.993	590.488	594.285	592.481	560.264	590.499	594.8	590.326	583.877
7.20974	560.928	590.229	594.025	592.224	560.202	590.24	594.54	590.068	583.616
7.22211	560.863	589.971	593.765	591.969	560.139	589.982	594.28	589.809	583.357
7.23448	560.798	589.713	593.505	591.713	560.077	589.724	594.021	589.551	583.097
7.24725	560.734	589.455	593.246	591.457	560.015	589.466	593.762	589.293	582.839
7.25992	560.67	589.197	592.988	591.202	559.953	589.208	593.503	589.035	582.581
7.2723	560.606	588.939	592.73	590.947	559.892	588.949	593.245	588.778	582.324
7.28447	560.543	588.681	592.472	590.693	559.831	588.691	592.987	588.52	582.068
7.29624	560.48	588.423	592.215	590.438	559.771	588.434	592.73	588.263	581.813
7.30971	560.418	588.165	591.959	590.184	559.711	588.176	592.473	588.006	581.559
7.32398	560.356	587.908	591.703	589.931	559.651	587.918	592.217	587.749	581.307
7.33715	560.294	587.65	591.447	589.677	559.592	587.661	591.961	587.493	581.056
7.35022	560.233	587.393	591.192	589.424	559.534	587.404	591.705	587.237	580.743
7.36319	560.172	587.136	590.938	589.172	559.475	587.147	591.451	586.981	580.495
7.37866	560.097	586.815	590.621	588.857	559.403	586.826	591.133	586.662	580.248
7.39143	560.037	586.559	590.368	588.605	559.346	586.569	590.879	586.407	580.002
7.4041	559.978	586.303	590.116	588.354	559.289	586.313	590.626	586.153	579.758
7.41678	559.92	586.047	589.864	588.104	559.233	586.057	590.373	585.899	579.513
7.42995	559.862	585.792	589.613	587.854	559.178	585.802	590.121	585.645	579.27
7.44312	559.804	585.537	589.363	587.604	559.123	585.547	589.87	585.392	579.029
7.45579	559.747	585.282	589.113	587.355	559.068	585.292	589.619	585.139	578.788
7.46906	559.69	585.028	588.864	587.106	559.014	585.037	589.369	584.887	578.548
7.48193	559.634	584.773	588.616	586.858	558.961	584.783	589.12	584.635	578.309
7.4945	559.578	584.52	588.368	586.611	558.908	584.53	588.871	584.384	578.072
7.50758	559.523	584.267	588.121	586.364	558.855	584.277	588.623	584.133	577.835
7.52075	559.469	584.014	587.875	586.118	558.804	584.024	588.375	583.883	577.6
7.53372	559.415	583.762	587.629	585.872	558.753	583.772	588.128	583.633	577.366
7.54719	559.362	583.51	587.385	585.627	558.702	583.52	587.882	583.384	577.134
7.56056	559.309	583.259	587.141	585.382	558.652	583.268	587.636	583.135	576.903
7.57273	559.257	583.008	586.897	585.139	558.603	583.018	587.391	582.887	576.616
7.58351	559.205	582.758	586.655	584.896	558.554	582.767	587.147	582.64	576.388
7.59588	559.141	582.445	586.353	584.593	558.494	582.455	586.843	582.331	576.161
7.60466	559.091	582.196	586.112	584.351	558.446	582.206	586.6	582.085	575.935
7.61334	559.041	581.948	585.872	584.111	558.399	581.958	586.358	581.84	575.71
7.62212	558.992	581.7	585.634	583.871	558.353	581.71	586.117	581.595	575.486
7.6315	558.944	581.453	585.395	583.631	558.308	581.462	585.876	581.351	575.264
7.64138	558.896	581.206	585.158	583.393	558.263	581.216	585.636	581.107	575.043

7.65166	558.849	580.96	584.921	583.156	558.219	580.97	585.397	580.864	574.823
7.66313	558.802	580.715	584.686	582.919	558.176	580.724	585.158	580.622	574.605
7.6771	558.756	580.47	584.451	582.684	558.133	580.479	584.92	580.38	574.389
7.69316	558.711	580.226	584.217	582.449	558.091	580.235	584.683	580.139	574.174
7.71113	558.666	579.983	583.984	582.215	558.05	579.992	584.447	579.898	573.96
7.73038	558.622	579.74	583.752	581.982	558.009	579.749	584.211	579.658	573.747
7.75014	558.578	579.498	583.521	581.75	557.969	579.507	583.977	579.419	573.536
7.77009	558.536	579.257	583.291	581.519	557.931	579.266	583.743	579.181	573.326
7.78995	558.493	579.017	583.061	581.289	557.893	579.026	583.51	578.943	573.117
7.80941	558.452	578.777	582.833	581.06	557.855	578.786	583.278	578.706	572.909
7.82846	558.411	578.539	582.606	580.832	557.819	578.547	583.047	578.469	572.651
7.85151	558.362	578.241	582.323	580.549	557.775	578.249	582.759	578.175	572.445
7.86937	558.323	578.004	582.098	580.323	557.74	578.012	582.53	577.94	572.242
7.88674	558.284	577.768	581.874	580.099	557.706	577.776	582.302	577.706	572.039
7.904	558.247	577.533	581.651	579.875	557.674	577.54	582.075	577.473	571.839
7.92116	558.21	577.298	581.428	579.652	557.642	577.306	581.848	577.241	571.639
7.93832	558.174	577.065	581.207	579.43	557.61	577.072	581.623	577.01	571.441
7.95548	558.139	576.832	580.987	579.21	557.58	576.839	581.399	576.779	571.245
7.97295	558.105	576.6	580.768	578.99	557.551	576.607	581.176	576.55	571.049
7.99051	558.072	576.369	580.549	578.771	557.522	576.376	580.953	576.321	570.855
8.00847	558.039	576.139	580.332	578.553	557.494	576.146	580.732	576.093	570.663
8.02623	558.007	575.91	580.116	578.336	557.467	575.916	580.512	575.867	570.471
8.04399	557.977	575.682	579.901	578.12	557.441	575.688	580.293	575.641	570.281
8.06195	557.947	575.455	579.687	577.905	557.415	575.46	580.075	575.415	570.092
8.07941	557.917	575.228	579.474	577.692	557.39	575.234	579.858	575.191	569.904
8.09637	557.889	575.003	579.262	577.479	557.366	575.008	579.642	574.968	569.717
8.11323	557.862	574.778	579.052	577.267	557.343	574.784	579.426	574.746	569.532
8.1297	557.835	574.554	578.842	577.056	557.32	574.56	579.213	574.525	569.348
8.14626	557.81	574.332	578.633	576.846	557.298	574.337	579	574.305	569.12
8.16632	557.779	574.055	578.374	576.586	557.271	574.06	578.735	574.031	568.94
8.18208	557.755	573.835	578.168	576.378	557.251	573.84	578.525	573.814	568.76
8.19775	557.732	573.615	577.962	576.172	557.23	573.62	578.315	573.597	568.583
8.21331	557.71	573.397	577.758	575.967	557.211	573.402	578.107	573.381	568.406
8.22878	557.688	573.179	577.555	575.763	557.191	573.184	577.9	573.166	568.232
8.24384	557.668	572.963	577.353	575.56	557.172	572.968	577.693	572.952	568.058
8.25881	557.648	572.748	577.153	575.358	557.154	572.752	577.488	572.74	567.886
8.27368	557.628	572.533	576.953	575.158	557.135	572.538	577.284	572.528	567.715
8.28835	557.61	572.32	576.754	574.958	557.117	572.325	577.082	572.318	567.546
8.30301	557.592	572.108	576.557	574.76	557.1	572.112	576.88	572.108	567.379
8.31738	557.575	571.897	576.36	574.564	557.082	571.901	576.679	571.9	567.213
8.33165	557.558	571.687	576.165	574.368	557.065	571.691	576.479	571.692	567.05
8.34592	557.542	571.478	575.971	574.174	557.047	571.482	576.281	571.486	566.887
8.36009	557.527	571.27	575.778	573.981	557.03	571.274	576.083	571.281	566.727
8.37446	557.512	571.063	575.586	573.79	557.013	571.067	575.887	571.076	566.569
8.38872	557.497	570.858	575.395	573.6	556.995	570.861	575.692	570.873	566.412
8.40299	557.483	570.653	575.205	573.411	556.978	570.657	575.497	570.671	566.258
8.41746	557.47	570.45	575.017	573.225	556.96	570.453	575.304	570.47	566.105

8.43213	557.456	570.248	574.829	573.039	556.942	570.251	575.112	570.27	565.917
8.45069	557.44	569.997	574.596	572.809	556.92	570	574.874	570.022	565.768
8.46585	557.427	569.798	574.412	572.627	556.902	569.801	574.684	569.824	565.622
8.48092	557.415	569.6	574.228	572.447	556.883	569.603	574.496	569.628	565.477
8.49609	557.403	569.403	574.045	572.268	556.864	569.406	574.309	569.433	565.334
8.51125	557.391	569.207	573.864	572.091	556.845	569.21	574.123	569.239	565.193
8.52652	557.378	569.013	573.684	571.915	556.825	569.016	573.938	569.046	565.054
8.54149	557.366	568.82	573.505	571.741	556.805	568.823	573.754	568.854	564.915
8.55605	557.354	568.628	573.327	571.568	556.785	568.631	573.571	568.663	564.779
8.57052	557.342	568.438	573.15	571.397	556.764	568.441	573.39	568.473	564.644
8.58469	557.33	568.249	572.974	571.227	556.742	568.252	573.209	568.285	564.51
8.59866	557.318	568.061	572.8	571.059	556.72	568.064	573.03	568.097	564.378
8.61223	557.305	567.875	572.627	570.893	556.698	567.877	572.852	567.911	564.248
8.6254	557.292	567.69	572.455	570.728	556.675	567.692	572.675	567.726	564.119
8.63817	557.28	567.506	572.284	570.565	556.651	567.508	572.5	567.542	563.992
8.65044	557.266	567.324	572.114	570.403	556.627	567.326	572.325	567.359	563.866
8.66232	557.253	567.143	571.946	570.243	556.602	567.145	572.152	567.178	563.742
8.67419	557.239	566.963	571.779	570.084	556.577	566.965	571.979	566.997	563.589
8.68906	557.222	566.74	571.571	569.888	556.544	566.742	571.766	566.773	563.467
8.70093	557.207	566.563	571.407	569.733	556.517	566.565	571.596	566.596	563.35
8.71311	557.192	566.388	571.243	569.579	556.49	566.39	571.428	566.419	563.236
8.72548	557.177	566.214	571.081	569.427	556.462	566.216	571.26	566.244	563.115
8.73675	557.161	566.042	570.92	569.277	556.433	566.044	571.094	566.069	562.993
8.74553	557.145	565.871	570.76	569.128	556.404	565.872	570.929	565.896	562.873
8.75222	557.128	565.701	570.601	568.98	556.374	565.703	570.765	565.724	562.756
8.75701	557.111	565.532	570.443	568.834	556.343	565.534	570.602	565.554	562.641
8.7613	557.093	565.365	570.286	568.69	556.312	565.367	570.44	565.384	562.528
8.76629	557.074	565.199	570.13	568.546	556.28	565.201	570.279	565.216	562.417
8.77277	557.056	565.035	569.976	568.405	556.247	565.037	570.12	565.049	562.308
8.78106	557.036	564.872	569.822	568.264	556.214	564.874	569.961	564.883	562.201
8.79123	557.016	564.71	569.669	568.126	556.18	564.712	569.803	564.718	562.094
8.80281	556.995	564.55	569.518	567.988	556.145	564.552	569.647	564.554	561.989
8.81558	556.974	564.391	569.367	567.852	556.11	564.393	569.491	564.391	561.884
8.82845	556.952	564.233	569.218	567.717	556.074	564.235	569.337	564.229	561.78
8.84142	556.929	564.077	569.07	567.584	556.038	564.079	569.184	564.068	561.677
8.85399	556.906	563.922	568.923	567.452	556	563.924	569.031	563.909	561.549
8.86846	556.876	563.73	568.741	567.289	555.953	563.731	568.843	563.711	561.447
8.87914	556.852	563.578	568.596	567.16	555.914	563.579	568.693	563.554	561.346
8.88902	556.826	563.427	568.453	567.033	555.875	563.428	568.544	563.398	561.247
8.898	556.8	563.277	568.31	566.906	555.835	563.279	568.397	563.243	561.149
8.90648	556.773	563.129	568.169	566.781	555.794	563.13	568.25	563.089	561.053
8.91456	556.746	562.982	568.029	566.658	555.753	562.983	568.105	562.937	560.958
8.92294	556.718	562.836	567.89	566.536	555.711	562.837	567.961	562.785	560.864
8.93162	556.689	562.691	567.751	566.415	555.669	562.692	567.817	562.635	560.771
8.9403	556.66	562.548	567.614	566.295	555.625	562.549	567.675	562.486	560.679
8.94928	556.63	562.405	567.478	566.177	555.582	562.407	567.534	562.337	560.588
8.95846	556.599	562.265	567.343	566.059	555.537	562.266	567.394	562.19	560.498

8.96774	556.568	562.125	567.209	565.943	555.492	562.126	567.255	562.044	560.409
8.97692	556.536	561.986	567.077	565.829	555.446	561.987	567.117	561.899	560.32
8.9861	556.504	561.849	566.945	565.715	555.4	561.85	566.98	561.756	560.232
8.99478	556.47	561.713	566.814	565.602	555.353	561.714	566.844	561.613	560.145
9.00296	556.436	561.578	566.684	565.491	555.305	561.579	566.709	561.471	560.058
9.01085	556.402	561.444	566.555	565.38	555.257	561.445	566.575	561.331	559.95
9.01853	556.367	561.312	566.427	565.271	555.209	561.313	566.442	561.191	559.864
9.02781	556.322	561.148	566.269	565.135	555.147	561.149	566.278	561.018	559.779
9.03459	556.286	561.018	566.144	565.028	555.097	561.019	566.147	560.881	559.695
9.04108	556.249	560.889	566.019	564.922	555.046	560.89	566.018	560.745	559.61
9.04717	556.211	560.761	565.895	564.816	554.995	560.762	565.889	560.61	559.527
9.05305	556.173	560.634	565.773	564.712	554.943	560.635	565.762	560.476	559.443
9.05864	556.134	560.509	565.651	564.608	554.891	560.51	565.635	560.343	559.36
9.06403	556.095	560.384	565.53	564.505	554.838	560.385	565.51	560.212	559.276
9.06902	556.055	560.261	565.41	564.402	554.785	560.262	565.385	560.081	559.193
9.07361	556.014	560.138	565.291	564.301	554.731	560.139	565.261	559.951	559.11
9.0777	555.973	560.017	565.173	564.2	554.676	560.018	565.138	559.822	559.027
9.08119	555.932	559.896	565.055	564.099	554.621	559.897	565.017	559.694	558.944
9.08399	555.89	559.777	564.938	564	554.566	559.778	564.896	559.568	558.861
9.08648	555.847	559.658	564.823	563.9	554.51	559.659	564.776	559.442	558.778
9.08857	555.804	559.54	564.708	563.802	554.453	559.541	564.656	559.317	558.695
9.09047	555.76	559.424	564.594	563.704	554.396	559.425	564.538	559.193	558.612
9.09197	555.716	559.308	564.48	563.606	554.339	559.309	564.42	559.07	558.529
9.09336	555.671	559.193	564.367	563.509	554.281	559.194	564.303	558.948	558.447
9.09436	555.626	559.078	564.255	563.412	554.222	559.079	564.187	558.827	558.343
9.09526	555.568	558.937	564.116	563.292	554.149	558.938	564.044	558.677	558.261
9.09566	555.522	558.824	564.006	563.196	554.089	558.825	563.929	558.558	558.178
9.09606	555.475	558.712	563.896	563.101	554.03	558.713	563.816	558.439	558.095
9.09606	555.428	558.601	563.787	563.006	553.969	558.602	563.703	558.322	558.012
9.09626	555.38	558.491	563.679	562.911	553.909	558.492	563.591	558.205	557.929
9.09626	555.331	558.382	563.571	562.817	553.848	558.383	563.48	558.089	557.846
9.09586	555.282	558.273	563.464	562.723	553.786	558.274	563.369	557.974	557.764
9.09546	555.233	558.165	563.357	562.63	553.725	558.166	563.259	557.86	557.681
9.09486	555.183	558.057	563.251	562.536	553.663	558.058	563.149	557.747	557.598
9.09426	555.133	557.951	563.145	562.443	553.6	557.952	563.041	557.634	557.515
9.09346	555.082	557.844	563.04	562.351	553.538	557.845	562.933	557.522	557.432
9.09267	555.031	557.739	562.936	562.258	553.475	557.74	562.825	557.411	557.349
9.09187	554.979	557.634	562.832	562.166	553.411	557.635	562.718	557.3	557.266
9.09077	554.927	557.529	562.729	562.074	553.347	557.53	562.612	557.19	557.182
9.08957	554.875	557.425	562.626	561.983	553.283	557.427	562.506	557.081	557.099
9.08848	554.822	557.322	562.523	561.891	553.219	557.323	562.401	556.972	557.016
9.08748	554.768	557.219	562.422	561.8	553.155	557.22	562.296	556.864	556.912
9.08648	554.701	557.092	562.295	561.686	553.073	557.093	562.166	556.73	556.829
9.08568	554.647	556.99	562.194	561.596	553.008	556.991	562.062	556.624	556.745
9.08478	554.592	556.889	562.093	561.505	552.942	556.89	561.959	556.518	556.662
9.08359	554.537	556.788	561.993	561.415	552.877	556.789	561.857	556.412	556.578
9.08239	554.482	556.688	561.894	561.325	552.81	556.689	561.755	556.307	556.495

9.08119	554.426	556.588	561.795	561.235	552.744	556.589	561.653	556.203	556.411
9.07999	554.37	556.489	561.696	561.145	552.677	556.49	561.552	556.099	556.328
9.0788	554.314	556.39	561.597	561.055	552.611	556.391	561.451	555.996	556.244
9.0775	554.257	556.292	561.499	560.966	552.543	556.293	561.351	555.893	556.16
9.0758	554.2	556.194	561.402	560.876	552.476	556.195	561.251	555.791	556.077
9.07411	554.142	556.096	561.304	560.787	552.408	556.097	561.151	555.689	555.993
9.07271	554.084	555.998	561.207	560.698	552.34	556	561.052	555.588	555.909
9.07141	554.026	555.902	561.111	560.609	552.272	555.903	560.954	555.487	555.826
9.07022	553.968	555.805	561.014	560.52	552.204	555.806	560.855	555.387	555.742
9.06902	553.909	555.709	560.918	560.432	552.135	555.71	560.757	555.287	555.658
9.06742	553.85	555.613	560.822	560.343	552.067	555.614	560.66	555.187	555.574
9.06573	553.791	555.517	560.727	560.255	551.998	555.519	560.563	555.088	555.49
9.06383	553.731	555.422	560.632	560.166	551.928	555.423	560.466	554.99	555.386
9.06134	553.656	555.304	560.513	560.056	551.841	555.305	560.345	554.867	555.302
9.05974	553.596	555.209	560.419	559.968	551.772	555.21	560.249	554.769	555.218
9.05814	553.535	555.115	560.325	559.88	551.702	555.116	560.153	554.672	555.134
9.05635	553.475	555.021	560.231	559.792	551.632	555.022	560.057	554.575	555.05
9.05465	553.414	554.927	560.137	559.704	551.562	554.929	559.962	554.478	554.966
9.05305	553.352	554.834	560.043	559.617	551.491	554.835	559.867	554.382	554.882
9.05136	553.291	554.741	559.95	559.529	551.421	554.742	559.773	554.286	554.799
9.04966	553.229	554.648	559.857	559.442	551.35	554.649	559.678	554.19	554.715
9.04786	553.167	554.555	559.764	559.354	551.279	554.557	559.584	554.095	554.631
9.04617	553.104	554.463	559.672	559.267	551.208	554.464	559.49	554	554.547
9.04447	553.041	554.371	559.58	559.179	551.136	554.372	559.397	553.905	554.463
9.04268	552.978	554.279	559.488	559.092	551.065	554.28	559.303	553.811	554.379
9.04098	552.915	554.188	559.396	559.005	550.993	554.189	559.21	553.717	554.295
9.03938	552.852	554.096	559.304	558.918	550.921	554.097	559.117	553.623	554.21
9.03749	552.788	554.005	559.212	558.831	550.849	554.006	559.025	553.529	554.126
9.03589	552.724	553.914	559.121	558.744	550.777	553.915	558.932	553.436	554.042
9.03449	552.66	553.823	559.03	558.657	550.705	553.824	558.84	553.343	553.957
9.0329	552.595	553.732	558.939	558.57	550.632	553.734	558.748	553.25	553.851
9.0313	552.515	553.62	558.826	558.461	550.541	553.621	558.633	553.135	553.767
9.0302	552.45	553.529	558.735	558.374	550.468	553.531	558.542	553.043	553.682
9.02901	552.384	553.439	558.645	558.287	550.395	553.441	558.45	552.951	553.597
9.02751	552.319	553.349	558.554	558.2	550.322	553.351	558.359	552.859	553.512
9.02541	552.253	553.26	558.464	558.114	550.249	553.261	558.268	552.767	553.428
9.02282	552.187	553.17	558.374	558.027	550.175	553.171	558.178	552.676	553.343
9.02003	552.121	553.081	558.284	557.94	550.101	553.082	558.087	552.585	553.258
9.01753	552.055	552.992	558.195	557.854	550.027	552.993	557.997	552.494	553.174
9.01504	551.988	552.902	558.105	557.767	549.953	552.904	557.906	552.404	553.089
9.01244	551.921	552.813	558.016	557.68	549.879	552.815	557.816	552.313	553.005
9.01015	551.854	552.725	557.926	557.594	549.805	552.726	557.726	552.223	552.92
9.00775	551.787	552.636	557.837	557.507	549.73	552.637	557.636	552.133	552.836
9.00546	551.72	552.547	557.748	557.421	549.655	552.549	557.547	552.043	552.751
9.00346	551.652	552.459	557.659	557.334	549.58	552.46	557.457	551.953	552.667
9.00147	551.584	552.371	557.57	557.248	549.505	552.372	557.367	551.864	552.582
8.99947	551.516	552.282	557.481	557.161	549.43	552.284	557.278	551.774	552.498

8.99738	551.448	552.194	557.393	557.075	549.355	552.196	557.189	551.685	552.413
8.99508	551.379	552.106	557.304	556.989	549.279	552.108	557.1	551.596	552.307
8.99309	551.31	552.018	557.216	556.902	549.203	552.02	557.011	551.507	552.222
8.99039	551.224	551.909	557.105	556.794	549.108	551.91	556.9	551.396	552.138
8.9884	551.155	551.821	557.017	556.708	549.032	551.823	556.811	551.307	552.053
8.9864	551.085	551.734	556.929	556.622	548.956	551.735	556.723	551.219	551.968
8.98431	551.016	551.646	556.841	556.536	548.88	551.648	556.634	551.13	551.883
8.98231	550.946	551.559	556.753	556.45	548.803	551.561	556.546	551.042	551.798
8.98011	550.876	551.472	556.665	556.363	548.727	551.473	556.457	550.954	551.714
8.97792	550.805	551.385	556.577	556.277	548.65	551.386	556.369	550.866	551.629
8.97582	550.735	551.298	556.489	556.191	548.573	551.299	556.281	550.778	551.544
8.97393	550.664	551.211	556.402	556.105	548.496	551.212	556.193	550.691	551.459
8.97213	550.594	551.124	556.314	556.019	548.419	551.125	556.105	550.603	551.374
8.97064	550.522	551.037	556.227	555.933	548.342	551.039	556.017	550.515	551.29
8.96924	550.451	550.95	556.139	555.847	548.264	550.952	555.929	550.428	551.205
8.96764	550.38	550.864	556.052	555.761	548.187	550.865	555.842	550.34	551.12
8.96635	550.308	550.777	555.964	555.675	548.109	550.779	555.754	550.253	551.035
8.96525	550.236	550.691	555.877	555.589	548.032	550.692	555.666	550.166	550.95
8.96425	550.164	550.604	555.79	555.503	547.954	550.606	555.579	550.079	550.844
8.96295	550.092	550.518	555.703	555.417	547.876	550.519	555.491	549.992	550.759
8.96076	550.001	550.41	555.594	555.31	547.779	550.411	555.382	549.883	550.674
8.95896	549.928	550.324	555.507	555.224	547.7	550.325	555.295	549.796	550.589
8.95667	549.855	550.238	555.42	555.138	547.622	550.239	555.208	549.71	550.504
8.95397	549.781	550.151	555.333	555.052	547.544	550.153	555.121	549.623	550.419
8.95128	549.708	550.065	555.246	554.966	547.465	550.067	555.034	549.537	550.334
8.94849	549.634	549.98	555.159	554.88	547.387	549.981	554.947	549.45	550.249
8.94579	549.56	549.894	555.072	554.795	547.308	549.895	554.86	549.364	550.165
8.9434	549.486	549.808	554.985	554.709	547.23	549.809	554.773	549.277	550.08
8.9417	549.411	549.722	554.899	554.623	547.151	549.723	554.686	549.191	549.995
8.9411	549.337	549.636	554.812	554.537	547.072	549.638	554.6	549.105	549.91
8.9401	549.262	549.55	554.725	554.452	546.993	549.552	554.513	549.019	549.826
8.93891	549.187	549.465	554.639	554.366	546.914	549.466	554.426	548.933	549.741
8.93701	549.112	549.379	554.552	554.28	546.835	549.381	554.34	548.847	549.656
8.93501	549.036	549.294	554.466	554.195	546.755	549.295	554.253	548.761	549.571
8.93302	548.961	549.208	554.379	554.109	546.676	549.21	554.167	548.675	549.486
8.93042	548.885	549.123	554.293	554.023	546.597	549.124	554.08	548.589	549.401
8.92803	548.809	549.037	554.206	553.937	546.517	549.039	553.994	548.504	549.295
8.92494	548.714	548.93	554.098	553.83	546.418	548.932	553.886	548.396	549.21
8.92214	548.637	548.845	554.012	553.745	546.338	548.846	553.799	548.311	549.125
8.91965	548.56	548.76	553.925	553.659	546.258	548.761	553.713	548.225	549.04
8.91725	548.484	548.674	553.839	553.573	546.179	548.676	553.627	548.14	548.955
8.91486	548.407	548.589	553.753	553.487	546.099	548.591	553.541	548.054	548.87
8.91286	548.329	548.504	553.666	553.402	546.019	548.505	553.455	547.969	548.785
8.91087	548.252	548.419	553.58	553.316	545.939	548.42	553.368	547.883	548.7
8.90887	548.174	548.333	553.494	553.23	545.859	548.335	553.282	547.798	548.615
8.90688	548.097	548.248	553.408	553.145	545.779	548.25	553.196	547.713	548.53
8.90488	548.019	548.163	553.322	553.059	545.699	548.165	553.11	547.627	548.445

8.90289	547.941	548.078	553.235	552.973	545.618	548.08	553.024	547.542	548.36
8.90089	547.863	547.993	553.149	552.887	545.538	547.995	552.937	547.457	548.275
8.8986	547.784	547.908	553.063	552.802	545.458	547.91	552.851	547.372	548.189
8.8963	547.706	547.823	552.977	552.716	545.377	547.825	552.765	547.286	548.104
8.89411	547.627	547.738	552.891	552.631	545.297	547.74	552.679	547.201	548.019
8.89211	547.548	547.653	552.805	552.545	545.216	547.655	552.593	547.116	547.934
8.89001	547.469	547.568	552.719	552.46	545.135	547.57	552.507	547.031	547.849
8.88802	547.39	547.483	552.633	552.374	545.055	547.485	552.422	546.946	547.742
8.88552	547.291	547.377	552.525	552.267	544.954	547.379	552.314	546.84	547.657
8.88383	547.211	547.292	552.439	552.182	544.873	547.294	552.228	546.755	547.571
8.88223	547.132	547.208	552.353	552.096	544.792	547.209	552.142	546.67	547.486
8.88064	547.052	547.123	552.268	552.01	544.711	547.124	552.056	546.585	547.401
8.87904	546.972	547.038	552.182	551.924	544.63	547.04	551.97	546.5	547.315
8.87724	546.892	546.953	552.096	551.839	544.549	546.955	551.884	546.415	547.23
8.87565	546.812	546.869	552.01	551.753	544.468	546.87	551.798	546.33	547.144
8.87375	546.732	546.784	551.924	551.667	544.387	546.785	551.712	546.245	547.058
8.87175	546.652	546.699	551.838	551.581	544.306	546.701	551.626	546.16	546.972
8.86976	546.571	546.614	551.752	551.495	544.225	546.616	551.54	546.075	546.886
8.86726	546.49	546.53	551.666	551.409	544.143	546.531	551.454	545.99	546.799
8.86477	546.41	546.445	551.58	551.323	544.062	546.446	551.368	545.905	546.712
8.86198	546.329	546.36	551.494	551.237	543.981	546.362	551.282	545.82	546.625
8.85878	546.248	546.275	551.408	551.151	543.9	546.277	551.197	545.735	546.538
8.85549	546.167	546.19	551.322	551.064	543.818	546.192	551.111	545.651	546.451
8.8521	546.085	546.105	551.236	550.978	543.737	546.107	551.025	545.566	546.364
8.84871	546.004	546.02	551.15	550.891	543.655	546.022	550.939	545.481	546.277
8.84541	545.923	545.935	551.063	550.805	543.574	545.937	550.853	545.396	546.19
8.84222	545.841	545.85	550.977	550.718	543.492	545.852	550.767	545.312	546.082
8.83873	545.739	545.744	550.87	550.61	543.39	545.745	550.659	545.206	545.995
8.83623	545.657	545.659	550.783	550.523	543.308	545.66	550.573	545.121	545.908
8.83374	545.575	545.574	550.697	550.437	543.227	545.576	550.487	545.036	545.821
8.83134	545.493	545.489	550.611	550.35	543.145	545.491	550.401	544.951	545.734
8.82895	545.411	545.404	550.525	550.263	543.063	545.406	550.315	544.866	545.647
8.82675	545.329	545.319	550.438	550.177	542.981	545.321	550.229	544.781	545.56
8.82436	545.246	545.234	550.352	550.09	542.899	545.236	550.143	544.696	545.473
8.82197	545.164	545.149	550.266	550.003	542.818	545.151	550.057	544.611	545.386
8.81977	545.081	545.064	550.18	549.916	542.736	545.065	549.971	544.526	545.299
8.81757	544.999	544.979	550.094	549.829	542.654	544.98	549.885	544.441	545.212
8.81558	544.916	544.893	550.007	549.742	542.572	544.895	549.798	544.356	545.125
8.81328	544.833	544.808	549.921	549.656	542.49	544.81	549.712	544.271	545.038
8.81099	544.75	544.723	549.835	549.569	542.407	544.724	549.626	544.186	544.951
8.80879	544.667	544.638	549.748	549.482	542.325	544.639	549.54	544.101	544.864
8.8064	544.584	544.552	549.662	549.395	542.243	544.554	549.454	544.016	544.777
8.804	544.501	544.467	549.575	549.308	542.161	544.469	549.367	543.931	544.69
8.80171	544.418	544.382	549.489	549.221	542.079	544.383	549.281	543.846	544.581
8.79922	544.313	544.276	549.381	549.112	541.976	544.277	549.173	543.74	544.494
8.79722	544.23	544.19	549.294	549.025	541.894	544.192	549.087	543.655	544.407
8.79502	544.146	544.105	549.208	548.938	541.811	544.106	549	543.57	544.32

8.79303	544.063	544.02	549.121	548.851	541.729	544.021	548.914	543.484	544.233
8.79103	543.979	543.934	549.035	548.764	541.647	543.935	548.828	543.399	544.146
8.78904	543.895	543.849	548.948	548.677	541.564	543.85	548.741	543.314	544.058
8.78694	543.811	543.763	548.862	548.59	541.482	543.765	548.655	543.229	543.971
8.78465	543.727	543.678	548.775	548.503	541.399	543.679	548.568	543.144	543.884
8.78245	543.643	543.592	548.689	548.416	541.317	543.594	548.482	543.058	543.797
8.78026	543.559	543.507	548.602	548.329	541.234	543.508	548.395	542.973	543.71
8.77806	543.474	543.421	548.515	548.241	541.152	543.423	548.309	542.888	543.623
8.77567	543.39	543.336	548.429	548.154	541.069	543.337	548.222	542.803	543.536
8.77347	543.305	543.25	548.342	548.067	540.987	543.252	548.136	542.717	543.448
8.77118	543.221	543.165	548.255	547.98	540.904	543.166	548.049	542.632	543.361
8.76898	543.136	543.079	548.168	547.893	540.821	543.081	547.963	542.547	543.274
8.76679	543.052	542.994	548.082	547.806	540.738	542.995	547.876	542.461	543.187
8.76459	542.967	542.908	547.995	547.718	540.656	542.91	547.789	542.376	543.1
8.7626	542.882	542.823	547.908	547.631	540.573	542.824	547.702	542.29	542.991
8.7599	542.776	542.716	547.8	547.522	540.469	542.717	547.594	542.184	542.903
8.75771	542.691	542.63	547.713	547.435	540.387	542.632	547.507	542.098	542.816
8.75551	542.606	542.545	547.627	547.348	540.304	542.546	547.421	542.013	542.729
8.75352	542.52	542.459	547.54	547.261	540.221	542.46	547.334	541.927	542.642
8.75142	542.435	542.373	547.453	547.173	540.138	542.375	547.247	541.842	542.555
8.74893	542.35	542.288	547.366	547.086	540.055	542.289	547.161	541.756	542.467
8.74563	542.264	542.202	547.279	546.999	539.972	542.203	547.074	541.671	542.38
8.74025	542.179	542.116	547.192	546.912	539.888	542.117	546.987	541.585	542.293
8.73186	542.093	542.03	547.105	546.825	539.805	542.032	546.9	541.5	542.206
8.71899	542.008	541.945	547.018	546.738	539.722	541.946	546.813	541.415	542.118
8.70093	541.922	541.859	546.931	546.65	539.639	541.86	546.726	541.329	542.031
8.67699	541.836	541.773	546.844	546.563	539.556	541.774	546.639	541.245	541.944
8.64645	541.75	541.688	546.757	546.475	539.473	541.689	546.552	541.16	541.858
8.60824	541.664	541.602	546.67	546.388	539.39	541.603	546.465	541.076	541.773
8.56174	541.578	541.516	546.583	546.301	539.306	541.518	546.378	540.992	541.689
8.50646	541.492	541.431	546.496	546.213	539.223	541.432	546.291	540.909	541.607
8.44131	541.406	541.345	546.41	546.126	539.14	541.347	546.203	540.826	541.506
8.36468	541.32	541.26	546.323	546.038	539.056	541.261	546.116	540.745	541.428
8.24674	541.212	541.153	546.214	545.929	538.952	541.155	546.006	540.644	541.352
8.12601	541.126	541.068	546.127	545.842	538.869	541.069	545.919	540.566	541.279
7.97374	541.04	540.983	546.041	545.754	538.785	540.985	545.831	540.488	541.208
7.78107	540.954	540.899	545.954	545.667	538.702	540.9	545.743	540.414	541.141
7.52603	540.868	540.815	545.867	545.579	538.618	540.816	545.655	540.342	541.077
7.18958	540.782	540.731	545.781	545.492	538.535	540.732	545.567	540.275	541.019
6.77659	540.696	540.648	545.695	545.405	538.451	540.649	545.48	540.213	540.968
6.31342	540.611	540.565	545.609	545.318	538.368	540.566	545.393	540.158	540.932
5.83298	540.525	540.484	545.523	545.231	538.284	540.485	545.306	540.109	540.914
5.36891	540.44	540.403	545.438	545.143	538.201	540.405	545.22	540.068	540.922
4.94994	540.356	540.325	545.353	545.057	538.117	540.326	545.135	540.033	540.956
4.59632	540.272	540.248	545.269	544.97	538.034	540.249	545.051	540.003	541.011
4.31864	540.188	540.173	545.186	544.883	537.95	540.174	544.968	539.978	541.081
4.11758	540.105	540.101	545.104	544.796	537.867	540.102	544.887	539.957	541.155

3.98557	540.023	540.031	545.024	544.71	537.783	540.032	544.808	539.938	541.224
3.90984	539.942	539.964	544.945	544.624	537.7	539.965	544.731	539.922	541.281
3.87512	539.861	539.899	544.869	544.539	537.616	539.9	544.656	539.907	541.322
3.86514	539.782	539.837	544.794	544.454	537.533	539.838	544.583	539.893	541.35
3.86644	539.683	539.762	544.704	544.349	537.428	539.763	544.496	539.877	541.356
3.86524	539.605	539.705	544.635	544.267	537.345	539.706	544.429	539.865	541.35
3.85546	539.529	539.649	544.567	544.185	537.262	539.651	544.363	539.854	541.336
3.83431	539.453	539.595	544.501	544.106	537.179	539.597	544.3	539.843	541.319
3.80278	539.378	539.543	544.437	544.027	537.096	539.544	544.238	539.833	541.302
3.76406	539.304	539.492	544.374	543.951	537.013	539.494	544.177	539.824	541.288
3.72246	539.23	539.443	544.312	543.878	536.93	539.444	544.118	539.816	541.279
3.68245	539.158	539.395	544.251	543.807	536.848	539.396	544.06	539.808	541.277
3.64623	539.087	539.348	544.192	543.738	536.766	539.349	544.003	539.801	541.282
3.60841	539.016	539.302	544.133	543.672	536.685	539.303	543.947	539.794	541.293
3.56131	538.947	539.258	544.076	543.608	536.605	539.259	543.892	539.787	541.309
3.50354	538.878	539.215	544.02	543.547	536.525	539.216	543.838	539.781	541.328
3.43689	538.81	539.173	543.965	543.488	536.446	539.175	543.786	539.776	541.348
3.36525	538.743	539.133	543.911	543.43	536.369	539.135	543.734	539.773	541.369
3.29291	538.677	539.095	543.859	543.375	536.292	539.096	543.684	539.77	541.392
3.22486	538.611	539.057	543.808	543.322	536.216	539.059	543.635	539.768	541.417
3.16469	538.547	539.022	543.758	543.271	536.142	539.023	543.587	539.768	541.453
3.10413	538.467	538.979	543.698	543.209	536.051	538.981	543.53	539.769	541.485
3.06831	538.405	538.947	543.651	543.161	535.979	538.948	543.485	539.77	541.518
3.04356	538.343	538.916	543.606	543.115	535.909	538.917	543.442	539.772	541.55
3.02809	538.281	538.887	543.562	543.07	535.841	538.888	543.4	539.775	541.581
3.01792	538.221	538.859	543.52	543.027	535.774	538.86	543.359	539.778	541.609
3.00624	538.161	538.832	543.479	542.986	535.708	538.834	543.32	539.782	541.633
2.98898	538.102	538.807	543.439	542.945	535.643	538.809	543.283	539.786	541.654
2.96484	538.044	538.784	543.401	542.906	535.58	538.785	543.246	539.791	541.673
2.9339	537.987	538.761	543.364	542.868	535.519	538.763	543.211	539.797	541.69
2.89788	537.93	538.74	543.328	542.832	535.459	538.741	543.177	539.803	541.708
2.85947	537.874	538.72	543.294	542.797	535.4	538.721	543.145	539.81	541.727
2.82165	537.819	538.701	543.261	542.763	535.343	538.702	543.113	539.818	541.747
2.78693	537.764	538.683	543.228	542.73	535.287	538.684	543.083	539.826	541.77
2.75739	537.71	538.666	543.197	542.699	535.232	538.667	543.053	539.836	541.794
2.73405	537.657	538.65	543.167	542.668	535.179	538.652	543.025	539.845	541.819
2.71718	537.604	538.635	543.138	542.639	535.127	538.637	542.998	539.855	541.844
2.70661	537.552	538.622	543.11	542.611	535.076	538.623	542.971	539.865	541.869
2.70112	537.501	538.609	543.084	542.583	535.027	538.61	542.946	539.876	541.898
2.69942	537.437	538.594	543.051	542.551	534.968	538.596	542.916	539.889	541.919
2.70052	537.388	538.583	543.027	542.526	534.921	538.585	542.893	539.9	541.938
2.70212	537.338	538.574	543.003	542.502	534.876	538.575	542.871	539.911	541.955
2.70351	537.29	538.565	542.981	542.479	534.832	538.566	542.85	539.922	541.971
2.70391	537.242	538.557	542.959	542.456	534.79	538.558	542.83	539.933	541.986
2.70331	537.194	538.549	542.938	542.435	534.748	538.551	542.81	539.944	542
2.70132	537.148	538.543	542.918	542.415	534.708	538.544	542.791	539.955	542.013
2.69832	537.101	538.537	542.898	542.395	534.669	538.538	542.773	539.967	542.026

2.69503	537.056	538.531	542.88	542.377	534.631	538.533	542.756	539.978	542.039
2.69264	537.011	538.526	542.862	542.359	534.594	538.528	542.74	539.989	542.052
2.69224	536.967	538.522	542.845	542.342	534.558	538.524	542.724	540	542.066
2.69393	536.923	538.518	542.828	542.325	534.524	538.52	542.709	540.012	542.079
2.69723	536.88	538.515	542.813	542.31	534.49	538.517	542.694	540.023	542.092
2.70122	536.837	538.513	542.797	542.295	534.457	538.514	542.68	540.034	542.105
2.70561	536.795	538.51	542.783	542.281	534.426	538.512	542.667	540.045	542.117
2.71	536.754	538.508	542.769	542.267	534.395	538.51	542.654	540.056	542.127
2.71389	536.713	538.507	542.755	542.254	534.365	538.509	542.641	540.067	542.137
2.71708	536.673	538.506	542.742	542.242	534.336	538.508	542.63	540.077	542.149
2.72018	536.623	538.506	542.727	542.227	534.302	538.507	542.616	540.09	542.158
2.72207	536.584	538.505	542.715	542.216	534.275	538.507	542.605	540.101	542.166
2.72337	536.546	538.506	542.704	542.206	534.249	538.507	542.594	540.111	542.175
2.72417	536.508	538.506	542.693	542.195	534.224	538.508	542.585	540.121	542.183
2.72487	536.471	538.507	542.683	542.186	534.2	538.509	542.575	540.131	542.191
2.72566	536.434	538.508	542.673	542.177	534.177	538.51	542.566	540.141	542.2
2.72666	536.398	538.51	542.663	542.168	534.154	538.511	542.557	540.151	542.208
2.72796	536.362	538.511	542.654	542.16	534.133	538.513	542.549	540.161	542.216
2.72946	536.327	538.513	542.645	542.153	534.112	538.515	542.541	540.171	542.224
2.73135	536.292	538.516	542.637	542.145	534.092	538.517	542.533	540.18	542.231
2.73345	536.258	538.518	542.629	542.139	534.072	538.519	542.526	540.19	542.238
2.73564	536.224	538.521	542.621	542.132	534.054	538.522	542.519	540.199	542.245
2.73784	536.191	538.523	542.614	542.126	534.036	538.525	542.512	540.208	542.252
2.74013	536.159	538.526	542.607	542.12	534.018	538.528	542.506	540.217	542.258
2.74223	536.127	538.53	542.6	542.115	534.002	538.531	542.5	540.226	542.264
2.74402	536.095	538.533	542.594	542.11	533.986	538.534	542.494	540.235	542.27
2.74602	536.064	538.536	542.587	542.105	533.971	538.538	542.488	540.244	542.276
2.74772	536.033	538.54	542.581	542.1	533.956	538.542	542.483	540.252	542.283
2.74951	536.003	538.544	542.576	542.096	533.942	538.545	542.478	540.261	542.288
2.75151	535.966	538.549	542.569	542.091	533.926	538.55	542.472	540.271	542.294
2.7532	535.937	538.553	542.564	542.088	533.913	538.554	542.467	540.279	542.299
2.7548	535.908	538.557	542.559	542.084	533.901	538.559	542.463	540.287	542.304
2.7567	535.88	538.562	542.555	542.081	533.89	538.563	542.459	540.295	542.309
2.75769	535.852	538.566	542.55	542.079	533.879	538.567	542.455	540.303	542.314
2.74861	535.825	538.571	542.546	542.076	533.869	538.572	542.451	540.311	542.318
2.70481	535.798	538.575	542.542	542.073	533.859	538.576	542.448	540.319	542.323
2.60433	535.771	538.58	542.538	542.071	533.849	538.581	542.444	540.328	542.326
2.44199	535.745	538.585	542.535	542.069	533.841	538.586	542.441	540.339	542.329
2.22437	535.72	538.59	542.531	542.068	533.832	538.591	542.438	540.353	542.334
1.96694	535.694	538.595	542.528	542.066	533.825	538.596	542.435	540.371	542.348
1.69036	535.67	538.6	542.525	542.064	533.817	538.602	542.433	540.392	542.376
1.41596	535.645	538.606	542.522	542.063	533.81	538.607	542.43	540.417	542.421
1.16263	535.621	538.613	542.519	542.062	533.804	538.614	542.428	540.446	542.485
0.943311	535.598	538.621	542.516	542.061	533.798	538.622	542.427	540.478	542.563
0.765106	535.574	538.629	542.514	542.06	533.792	538.63	542.426	540.512	542.652
0.629306	535.551	538.639	542.513	542.06	533.787	538.64	542.426	540.549	542.767
0.513762	535.523	538.654	542.513	542.059	533.781	538.654	542.428	540.598	542.856

0.456489	535.501	538.667	542.513	542.059	533.777	538.668	542.43	540.638	542.938
0.420968	535.479	538.681	542.515	542.058	533.773	538.682	542.434	540.68	543.012
0.398318	535.458	538.697	542.519	542.059	533.77	538.698	542.439	540.722	543.075
0.380857	535.437	538.714	542.523	542.059	533.767	538.715	542.445	540.765	543.13
0.362398	535.416	538.733	542.529	542.06	533.764	538.734	542.453	540.808	543.179
0.339349	535.396	538.752	542.535	542.061	533.761	538.753	542.462	540.852	543.223
0.310413	535.375	538.773	542.543	542.064	533.759	538.774	542.472	540.897	543.264
0.275789	535.356	538.795	542.552	542.066	533.757	538.796	542.483	540.942	543.305
0.237275	535.336	538.817	542.562	542.07	533.756	538.818	542.495	540.988	543.348
0.197762	535.317	538.84	542.572	542.074	533.755	538.841	542.508	541.035	543.393
0.159946	535.298	538.865	542.583	542.079	533.754	538.865	542.521	541.082	543.439
0.125821	535.279	538.89	542.595	542.085	533.753	538.89	542.535	541.129	543.488
0.0971848	535.261	538.915	542.608	542.092	533.753	538.916	542.55	541.177	543.538
0.074535	535.243	538.942	542.621	542.099	533.753	538.943	542.565	541.225	543.588
0.0574727	535.225	538.969	542.634	542.107	533.754	538.97	542.581	541.273	543.638
0.0452997	535.207	538.997	542.649	542.116	533.754	538.998	542.598	541.321	543.699
0.0366189	535.19	539.026	542.664	542.125	533.755	539.026	542.615	541.369	543.745
0.0291355	535.169	539.062	542.683	542.138	533.757	539.063	542.637	541.429	543.79
0.0240468	535.153	539.092	542.7	542.149	533.759	539.093	542.656	541.477	543.832
0.0186587	535.137	539.122	542.716	542.16	533.761	539.123	542.675	541.524	543.873
0.0124724	535.121	539.153	542.734	542.172	533.763	539.154	542.694	541.572	543.913
0.00478939	535.106	539.185	542.752	542.185	533.766	539.185	542.714	541.619	543.952
0	535.091	539.216	542.77	542.198	533.769	539.217	542.735	541.667	543.991
0	535.076	539.248	542.789	542.212	533.772	539.249	542.755	541.714	544.03
0	535.062	539.281	542.808	542.226	533.776	539.281	542.777	541.761	544.068
0	535.048	539.313	542.828	542.241	533.78	539.314	542.798	541.808	544.107
0	535.035	539.346	542.848	542.256	533.784	539.347	542.82	541.855	544.146
0	535.021	539.379	542.868	542.272	533.789	539.38	542.842	541.902	544.185
0	535.009	539.413	542.889	542.288	533.794	539.413	542.865	541.948	544.224
0	534.996	539.447	542.91	542.305	533.799	539.447	542.888	541.994	544.263
0	534.984	539.481	542.931	542.323	533.805	539.481	542.911	542.04	544.301
0	534.973	539.515	542.953	542.34	533.811	539.515	542.934	542.086	544.339
0	534.962	539.549	542.975	542.359	533.817	539.55	542.958	542.132	544.376
0	534.951	539.584	542.997	542.377	533.824	539.584	542.981	542.177	544.422
0	534.938	539.627	543.025	542.401	533.833	539.628	543.012	542.234	544.459
0	534.928	539.662	543.048	542.421	533.841	539.663	543.036	542.278	544.494
0	534.919	539.698	543.071	542.441	533.849	539.698	543.061	542.323	544.53
0	534.91	539.733	543.095	542.461	533.857	539.733	543.085	542.367	544.565
0	534.901	539.768	543.118	542.481	533.865	539.769	543.11	542.412	544.6
0	534.893	539.804	543.142	542.502	533.874	539.804	543.136	542.455	544.635
0	534.886	539.84	543.166	542.524	533.883	539.84	543.161	542.499	544.67
0.0985817	534.879	539.875	543.19	542.545	533.893	539.876	543.187	542.54	544.705
0.551379	534.872	539.911	543.215	542.567	533.903	539.911	543.212	542.577	544.742
1.3092	534.865	539.947	543.239	542.589	533.913	539.947	543.238	542.603	544.784
2.16032	534.859	539.982	543.264	542.612	533.924	539.983	543.264	542.617	544.816
2.91395	534.854	540.018	543.289	542.634	533.935	540.018	543.29	542.619	544.81
3.45585	534.849	540.052	543.315	542.657	533.946	540.052	543.316	542.612	544.732

3.70669	534.844	540.084	543.34	542.681	533.958	540.084	543.341	542.6	544.574
3.64243	534.839	540.114	543.366	542.704	533.97	540.114	543.366	542.587	544.363
3.30907	534.835	540.141	543.39	542.728	533.982	540.142	543.39	542.578	544.146
2.79571	534.832	540.166	543.414	542.752	533.994	540.166	543.411	542.575	543.97
2.20532	534.829	540.188	543.435	542.776	534.007	540.188	543.431	542.578	543.867
1.6717	534.826	540.207	543.454	542.8	534.021	540.208	543.449	542.589	543.863
1.27378	534.823	540.23	543.474	542.831	534.038	540.23	543.467	542.607	543.95
1.19964	534.821	540.247	543.487	542.855	534.052	540.247	543.479	542.622	544.092
1.27657	534.82	540.264	543.499	542.879	534.066	540.264	543.49	542.636	544.255
1.4459	534.819	540.282	543.51	542.902	534.08	540.282	543.5	542.646	544.401
1.68078	534.818	540.3	543.521	542.923	534.095	540.3	543.511	542.654	544.497
1.96445	534.818	540.319	543.533	542.944	534.11	540.319	543.522	542.658	544.534
2.24014	534.818	540.338	543.546	542.964	534.126	540.338	543.534	542.659	544.52
2.44359	534.819	540.358	543.56	542.982	534.142	540.358	543.546	542.657	544.469
2.56073	534.82	540.377	543.574	543	534.158	540.377	543.56	542.655	544.397
2.60972	534.821	540.395	543.589	543.017	534.174	540.395	543.574	542.652	544.314
2.60014	534.822	540.412	543.604	543.034	534.19	540.412	543.588	542.649	544.236
2.53578	534.824	540.429	543.619	543.051	534.207	540.429	543.601	542.647	544.175
2.43441	534.826	540.444	543.633	543.068	534.224	540.444	543.614	542.646	544.137
2.32535	534.829	540.459	543.646	543.086	534.241	540.459	543.626	542.646	544.122
2.23116	534.831	540.472	543.658	543.103	534.258	540.472	543.637	542.647	544.126
2.16271	534.834	540.485	543.669	543.12	534.276	540.485	543.647	542.649	544.147
2.12629	534.837	540.498	543.679	543.136	534.293	540.498	543.656	542.651	544.185
2.13338	534.842	540.514	543.691	543.157	534.316	540.514	543.667	542.652	544.217
2.18087	534.846	540.526	543.701	543.173	534.334	540.526	543.676	542.653	544.244
2.2575	534.849	540.538	543.71	543.188	534.352	540.538	543.684	542.653	544.263
2.3492	534.854	540.55	543.719	543.203	534.37	540.55	543.692	542.652	544.271
2.4381	534.858	540.562	543.728	543.217	534.388	540.562	543.7	542.649	544.268
2.50685	534.862	540.574	543.737	543.231	534.407	540.574	543.709	542.646	544.255
2.54636	534.867	540.586	543.747	543.244	534.425	540.586	543.717	542.643	544.233
2.55554	534.872	540.597	543.756	543.257	534.444	540.597	543.725	542.639	544.206
2.53888	534.877	540.608	543.765	543.27	534.462	540.608	543.734	542.636	544.179
2.50276	534.882	540.618	543.774	543.283	534.481	540.618	543.741	542.633	544.157
2.45496	534.887	540.628	543.783	543.295	534.5	540.628	543.749	542.63	544.143
2.40428	534.893	540.638	543.791	543.307	534.519	540.637	543.756	542.629	544.138
2.35788	534.898	540.647	543.799	543.319	534.537	540.647	543.763	542.627	544.141
2.32056	534.904	540.656	543.806	543.331	534.556	540.655	543.77	542.627	544.151
2.29422	534.909	540.664	543.813	543.342	534.576	540.664	543.776	542.626	544.164
2.27905	534.915	540.673	543.82	543.354	534.595	540.673	543.782	542.626	544.179
2.27416	534.921	540.682	543.827	543.364	534.614	540.681	543.788	542.626	544.193
2.27686	534.927	540.69	543.833	543.375	534.633	540.69	543.794	542.626	544.206
2.28524	534.935	540.701	543.841	543.388	534.656	540.701	543.801	542.627	544.213
2.29232	534.941	540.709	543.848	543.398	534.675	540.709	543.807	542.627	544.217
2.29671	534.947	540.718	543.854	543.407	534.695	540.717	543.813	542.627	544.218
2.29721	534.954	540.726	543.861	543.417	534.714	540.726	543.818	542.628	544.218
2.29272	534.96	540.734	543.867	543.426	534.733	540.734	543.824	542.628	544.218
2.28394	534.966	540.743	543.874	543.435	534.752	540.742	543.83	542.629	544.217

2.27167	534.973	540.751	543.88	543.443	534.771	540.751	543.836	542.63	544.218
2.2571	534.98	540.759	543.886	543.452	534.79	540.759	543.842	542.632	544.221
2.24174	534.986	540.767	543.893	543.461	534.809	540.767	543.847	542.633	544.225
2.22697	534.993	540.775	543.899	543.469	534.828	540.775	543.853	542.635	544.231
2.2134	535	540.784	543.905	543.477	534.846	540.783	543.859	542.638	544.238
2.20172	535.006	540.792	543.911	543.485	534.865	540.791	543.864	542.64	544.245
2.19175	535.013	540.8	543.917	543.493	534.884	540.799	543.87	542.643	544.253
2.18337	535.02	540.808	543.923	543.501	534.903	540.807	543.875	542.646	544.261
2.17608	535.027	540.816	543.929	543.509	534.922	540.816	543.881	542.649	544.269
2.1693	535.034	540.824	543.935	543.517	534.94	540.824	543.887	542.652	544.277
2.16261	535.041	540.833	543.941	543.524	534.959	540.832	543.893	542.656	544.286
2.15553	535.047	540.841	543.947	543.532	534.978	540.84	543.898	542.659	544.292
2.14565	535.056	540.851	543.955	543.541	535.001	540.851	543.906	542.664	544.299
2.13687	535.063	540.86	543.961	543.548	535.02	540.859	543.912	542.668	544.306
2.12729	535.07	540.868	543.967	543.555	535.038	540.867	543.918	542.673	544.313
2.11701	535.077	540.876	543.973	543.562	535.057	540.876	543.923	542.677	544.32
2.10634	535.084	540.885	543.979	543.57	535.076	540.884	543.929	542.682	544.328
2.09556	535.092	540.893	543.985	543.577	535.094	540.893	543.935	542.687	544.336
2.08488	535.099	540.902	543.992	543.584	535.112	540.901	543.941	542.692	544.344
2.07421	535.106	540.911	543.998	543.59	535.131	540.91	543.947	542.698	544.353
2.06383	535.114	540.919	544.004	543.597	535.149	540.919	543.953	542.704	544.363
2.05385	535.121	540.928	544.01	543.604	535.167	540.928	543.96	542.71	544.372
2.04407	535.129	540.937	544.017	543.611	535.186	540.936	543.966	542.716	544.382
2.03449	535.137	540.946	544.023	543.618	535.204	540.945	543.972	542.722	544.392
2.02502	535.145	540.955	544.029	543.625	535.222	540.954	543.978	542.729	544.402
2.01544	535.153	540.964	544.036	543.632	535.24	540.963	543.985	542.735	544.412
2.00566	535.161	540.973	544.042	543.638	535.258	540.973	543.991	542.742	544.422
1.99568	535.169	540.983	544.049	543.645	535.276	540.982	543.998	542.75	544.432
1.9852	535.177	540.992	544.055	543.652	535.294	540.991	544.004	542.757	544.442
1.97463	535.186	541.002	544.062	543.659	535.312	541.001	544.011	542.765	544.456
1.96116	535.196	541.014	544.071	543.667	535.334	541.013	544.02	542.774	544.466
1.95008	535.205	541.023	544.078	543.674	535.352	541.023	544.027	542.783	544.477
1.93891	535.214	541.033	544.085	543.681	535.37	541.032	544.034	542.791	544.489
1.92753	535.222	541.043	544.092	543.688	535.388	541.042	544.041	542.799	544.5
1.91606	535.231	541.053	544.099	543.695	535.405	541.052	544.048	542.808	544.512
1.90458	535.24	541.063	544.106	543.702	535.423	541.063	544.055	542.817	544.524
1.89321	535.249	541.074	544.113	543.709	535.44	541.073	544.063	542.827	544.537
1.88173	535.258	541.084	544.121	543.716	535.458	541.083	544.07	542.836	544.549
1.87016	535.267	541.094	544.128	543.723	535.476	541.094	544.078	542.846	544.562
1.85868	535.277	541.105	544.136	543.731	535.493	541.104	544.085	542.856	544.575
1.84711	535.286	541.116	544.143	543.738	535.511	541.115	544.093	542.866	544.588
1.83534	535.296	541.127	544.151	543.745	535.528	541.126	544.101	542.876	544.601
1.82346	535.305	541.138	544.159	543.752	535.545	541.137	544.109	542.887	544.615
1.81159	535.315	541.149	544.167	543.759	535.563	541.148	544.117	542.898	544.628
1.79952	535.324	541.16	544.175	543.767	535.58	541.159	544.125	542.909	544.642
1.78734	535.334	541.172	544.183	543.774	535.597	541.171	544.133	542.92	544.656
1.77507	535.344	541.183	544.191	543.782	535.615	541.182	544.142	542.931	544.674

1.7597	535.356	541.198	544.202	543.791	535.636	541.197	544.152	542.946	544.688
1.74723	535.366	541.21	544.21	543.799	535.653	541.209	544.161	542.958	544.703
1.73476	535.376	541.222	544.219	543.807	535.67	541.221	544.17	542.97	544.718
1.72229	535.386	541.234	544.227	543.814	535.688	541.233	544.179	542.982	544.733
1.70961	535.396	541.246	544.236	543.822	535.705	541.245	544.188	542.995	544.748
1.69704	535.407	541.259	544.245	543.83	535.722	541.258	544.197	543.008	544.764
1.68437	535.417	541.271	544.254	543.838	535.739	541.27	544.206	543.021	544.779
1.6716	535.427	541.284	544.263	543.846	535.756	541.283	544.215	543.034	544.795
1.65883	535.437	541.297	544.272	543.855	535.773	541.296	544.225	543.048	544.811
1.64586	535.448	541.31	544.282	543.863	535.79	541.309	544.234	543.062	544.827
1.63278	535.458	541.323	544.291	543.872	535.807	541.322	544.244	543.076	544.844
1.61971	535.469	541.336	544.301	543.88	535.824	541.336	544.254	543.09	544.86
1.60674	535.479	541.35	544.31	543.889	535.841	541.349	544.264	543.104	544.877
1.59357	535.49	541.364	544.32	543.897	535.858	541.363	544.274	543.119	544.894
1.5804	535.501	541.377	544.33	543.906	535.875	541.377	544.284	543.133	544.911
1.56723	535.511	541.391	544.34	543.915	535.892	541.391	544.295	543.149	544.928
1.55376	535.522	541.406	544.35	543.924	535.909	541.405	544.305	543.164	544.945
1.54039	535.533	541.42	544.361	543.933	535.925	541.419	544.316	543.179	544.967
1.52353	535.547	541.438	544.374	543.945	535.946	541.437	544.329	543.199	544.985
1.50976	535.558	541.452	544.384	543.954	535.963	541.452	544.34	543.215	545.003
1.49619	535.569	541.467	544.395	543.963	535.98	541.466	544.351	543.231	545.021
1.48252	535.58	541.482	544.406	543.973	535.997	541.481	544.363	543.247	545.04
1.46875	535.591	541.497	544.417	543.983	536.014	541.496	544.374	543.264	545.058
1.45518	535.602	541.512	544.428	543.992	536.031	541.511	544.385	543.281	545.077
1.44161	535.614	541.528	544.439	544.002	536.048	541.527	544.397	543.298	545.096
1.42814	535.625	541.543	544.45	544.012	536.064	541.542	544.409	543.315	545.115
1.41477	535.637	541.559	544.462	544.022	536.081	541.558	544.421	543.332	545.134
1.4016	535.65	541.575	544.474	544.033	536.098	541.574	544.432	543.35	545.154
1.38843	535.662	541.591	544.485	544.044	536.115	541.59	544.445	543.368	545.174
1.37575	535.675	541.607	544.497	544.055	536.132	541.606	544.457	543.386	545.194
1.36468	535.688	541.623	544.509	544.067	536.149	541.622	544.469	543.404	545.216
1.3555	535.702	541.64	544.522	544.079	536.167	541.639	544.482	543.422	545.24
1.34772	535.716	541.657	544.534	544.092	536.184	541.656	544.495	543.441	545.265
1.34163	535.731	541.674	544.547	544.105	536.201	541.673	544.508	543.46	545.292
1.33704	535.746	541.691	544.559	544.119	536.218	541.69	544.521	543.478	545.32
1.33395	535.762	541.709	544.572	544.133	536.235	541.708	544.534	543.497	545.357
1.33125	535.782	541.731	544.589	544.152	536.257	541.73	544.551	543.521	545.386
1.32906	535.799	541.75	544.603	544.167	536.274	541.749	544.565	543.54	545.414
1.32666	535.816	541.768	544.617	544.183	536.292	541.767	544.58	543.56	545.443
1.32327	535.834	541.787	544.631	544.199	536.311	541.786	544.594	543.579	545.471
1.31838	535.852	541.806	544.645	544.216	536.329	541.805	544.609	543.599	545.5
1.31209	535.871	541.826	544.66	544.232	536.348	541.825	544.624	543.619	545.529
1.30441	535.89	541.846	544.675	544.25	536.367	541.844	544.639	543.64	545.558
1.29533	535.91	541.866	544.691	544.267	536.387	541.865	544.655	543.661	545.587
1.28525	535.93	541.886	544.707	544.285	536.407	541.885	544.671	543.682	545.617
1.27448	535.951	541.907	544.723	544.303	536.428	541.906	544.687	543.703	545.648
1.2632	535.972	541.928	544.739	544.322	536.448	541.927	544.704	543.725	545.679

1.25153	535.994	541.949	544.756	544.341	536.47	541.948	544.721	543.747	545.711
1.23995	536.016	541.971	544.773	544.36	536.492	541.97	544.738	543.769	545.744
1.22838	536.038	541.993	544.79	544.38	536.514	541.992	544.755	543.792	545.777
1.21701	536.061	542.015	544.808	544.399	536.536	542.014	544.773	543.815	545.81
1.20563	536.084	542.038	544.826	544.419	536.56	542.037	544.792	543.839	545.843
1.19455	536.108	542.061	544.844	544.44	536.583	542.06	544.81	543.863	545.877
1.18338	536.132	542.084	544.863	544.46	536.607	542.083	544.829	543.887	545.911
1.1724	536.156	542.108	544.882	544.481	536.631	542.107	544.848	543.911	545.954
1.15873	536.187	542.138	544.906	544.507	536.662	542.137	544.872	543.943	545.988
1.14776	536.212	542.163	544.926	544.528	536.688	542.161	544.892	543.968	546.023
1.13688	536.238	542.187	544.946	544.55	536.713	542.186	544.913	543.994	546.057
1.12591	536.264	542.212	544.966	544.572	536.739	542.211	544.933	544.02	546.092
1.11493	536.29	542.238	544.987	544.594	536.766	542.237	544.954	544.047	546.128
1.10356	536.317	542.263	545.008	544.616	536.792	542.262	544.975	544.074	546.163
1.09178	536.344	542.289	545.029	544.638	536.82	542.288	544.997	544.101	546.199
1.07981	536.372	542.315	545.051	544.661	536.847	542.314	545.019	544.129	546.235
1.06804	536.399	542.342	545.073	544.684	536.875	542.341	545.041	544.157	546.271
1.05666	536.427	542.369	545.095	544.707	536.903	542.368	545.063	544.185	546.307
1.04578	536.456	542.396	545.117	544.731	536.931	542.395	545.086	544.214	546.344
1.03571	536.484	542.423	545.14	544.754	536.96	542.422	545.109	544.242	546.381
1.02633	536.513	542.451	545.163	544.778	536.989	542.45	545.133	544.272	546.418
1.01715	536.542	542.479	545.187	544.802	537.018	542.478	545.157	544.301	546.455
1.00817	536.572	542.508	545.211	544.827	537.048	542.506	545.181	544.331	546.493
0.998888	536.601	542.536	545.235	544.851	537.077	542.535	545.205	544.361	546.53
0.989309	536.631	542.565	545.259	544.876	537.107	542.564	545.23	544.392	546.576
0.976538	536.669	542.602	545.29	544.907	537.145	542.601	545.261	544.43	546.613
0.965662	536.699	542.631	545.315	544.933	537.176	542.63	545.286	544.461	546.651
0.954087	536.73	542.661	545.34	544.958	537.207	542.66	545.312	544.493	546.688
0.942413	536.761	542.692	545.366	544.984	537.238	542.69	545.338	544.525	546.726
0.93024	536.792	542.722	545.391	545.01	537.269	542.721	545.364	544.557	546.765
0.917868	536.824	542.753	545.417	545.036	537.301	542.752	545.39	544.589	546.803
0.905395	536.855	542.784	545.444	545.062	537.333	542.783	545.417	544.622	546.842
0.892923	536.887	542.815	545.47	545.089	537.364	542.814	545.444	544.655	546.881
0.88065	536.919	542.847	545.497	545.116	537.397	542.846	545.471	544.688	546.92
0.868377	536.951	542.879	545.524	545.143	537.429	542.877	545.498	544.721	546.96
0.856503	536.983	542.911	545.551	545.17	537.461	542.91	545.526	544.755	546.999
0.844829	537.016	542.943	545.579	545.197	537.494	542.942	545.554	544.789	547.039
0.833255	537.048	542.976	545.607	545.225	537.527	542.975	545.582	544.824	547.079
0.82198	537.081	543.009	545.635	545.253	537.56	543.008	545.61	544.858	547.119
0.810605	537.114	543.042	545.663	545.281	537.593	543.041	545.639	544.893	547.159
0.79933	537.148	543.076	545.692	545.309	537.626	543.075	545.668	544.928	547.2
0.788055	537.181	543.109	545.72	545.337	537.66	543.108	545.697	544.964	547.25
0.77688	537.214	543.143	545.749	545.366	537.694	543.142	545.727	545	547.291
0.762911	537.256	543.186	545.786	545.402	537.736	543.185	545.764	545.045	547.332
0.751735	537.29	543.221	545.816	545.431	537.77	543.22	545.794	545.081	547.373
0.74086	537.324	543.256	545.845	545.46	537.804	543.255	545.824	545.117	547.413
0.730482	537.359	543.291	545.875	545.49	537.839	543.29	545.854	545.154	547.455

0.721303	537.393	543.327	545.906	545.519	537.873	543.326	545.885	545.191	547.496
0.713121	537.427	543.362	545.936	545.549	537.908	543.361	545.916	545.228	547.537
0.705637	537.462	543.398	545.967	545.579	537.942	543.397	545.947	545.266	547.579
0.698453	537.496	543.435	545.998	545.61	537.977	543.433	545.978	545.303	547.621
0.691668	537.531	543.471	546.029	545.64	538.012	543.47	546.01	545.341	547.662
0.684883	537.566	543.508	546.06	545.67	538.047	543.507	546.042	545.379	547.703
0.6776	537.601	543.544	546.092	545.701	538.082	543.543	546.074	545.417	547.744
0.669917	537.636	543.582	546.124	545.732	538.118	543.581	546.106	545.455	547.785
0.662034	537.671	543.619	546.156	545.763	538.153	543.618	546.138	545.493	547.826
0.653653	537.707	543.657	546.188	545.795	538.189	543.655	546.171	545.532	547.867
0.644972	537.742	543.694	546.22	545.826	538.224	543.693	546.204	545.571	547.909
0.635892	537.778	543.732	546.253	545.858	538.26	543.731	546.237	545.61	547.95
0.626413	537.814	543.77	546.285	545.89	538.296	543.769	546.27	545.649	548.003
0.61434	537.859	543.818	546.327	545.93	538.341	543.817	546.311	545.698	548.045
0.604362	537.894	543.857	546.36	545.962	538.378	543.856	546.345	545.737	548.087
0.594783	537.931	543.896	546.393	545.995	538.414	543.895	546.379	545.777	548.13
0.585404	537.967	543.935	546.426	546.027	538.45	543.934	546.412	545.817	548.172
0.576224	538.003	543.974	546.46	546.06	538.486	543.973	546.447	545.857	548.215
0.567344	538.039	544.013	546.494	546.093	538.523	544.012	546.481	545.897	548.258
0.558663	538.076	544.053	546.528	546.126	538.56	544.052	546.515	545.937	548.301
0.550082	538.113	544.092	546.562	546.16	538.597	544.091	546.55	545.978	548.344
0.541601	538.149	544.132	546.596	546.193	538.633	544.131	546.585	546.018	548.387
0.533219	538.186	544.173	546.631	546.227	538.671	544.172	546.619	546.059	548.43
0.525037	538.223	544.213	546.666	546.26	538.708	544.212	546.655	546.1	548.473
0.516756	538.26	544.253	546.701	546.294	538.745	544.252	546.69	546.141	548.516
0.508374	538.297	544.294	546.735	546.328	538.782	544.293	546.725	546.182	548.559
0.499993	538.334	544.335	546.771	546.363	538.82	544.334	546.761	546.224	548.603
0.491711	538.372	544.376	546.806	546.397	538.857	544.375	546.797	546.265	548.647
0.483629	538.409	544.417	546.841	546.432	538.895	544.416	546.832	546.307	548.69
0.475846	538.446	544.459	546.877	546.466	538.932	544.458	546.869	546.349	548.734
0.468762	538.484	544.5	546.913	546.501	538.97	544.499	546.905	546.391	548.778
0.462376	538.521	544.542	546.949	546.536	539.008	544.541	546.941	546.433	548.833
0.454893	538.569	544.595	546.994	546.58	539.055	544.594	546.987	546.486	548.876
0.449604	538.607	544.637	547.03	546.616	539.093	544.636	547.024	546.528	548.921
0.444416	538.644	544.679	547.067	546.651	539.131	544.678	547.06	546.57	548.964
0.439028	538.682	544.722	547.104	546.687	539.17	544.721	547.098	546.613	549.008
0.43374	538.721	544.764	547.14	546.722	539.208	544.763	547.135	546.655	549.052
0.428152	538.759	544.807	547.177	546.758	539.246	544.806	547.172	546.698	549.095
0.422265	538.797	544.85	547.214	546.794	539.285	544.849	547.209	546.741	549.138
0.41568	538.835	544.893	547.251	546.83	539.323	544.892	547.247	546.783	549.182
0.408695	538.874	544.936	547.289	546.867	539.362	544.935	547.285	546.826	549.225
0.401411	538.912	544.98	547.326	546.903	539.401	544.979	547.323	546.869	549.269
0.393928	538.951	545.023	547.364	546.939	539.44	545.022	547.36	546.912	549.312
0.386344	538.99	545.067	547.401	546.976	539.479	545.066	547.399	546.956	549.356
0.378861	539.028	545.11	547.439	547.012	539.517	545.109	547.437	546.999	549.4
0.371577	539.067	545.154	547.477	547.049	539.557	545.153	547.475	547.042	549.444
0.364593	539.106	545.198	547.515	547.086	539.596	545.197	547.513	547.086	549.488

0.357808	539.145	545.242	547.553	547.123	539.635	545.242	547.552	547.13	549.532
0.351122	539.184	545.287	547.592	547.16	539.674	545.286	547.591	547.173	549.587
0.34314	539.233	545.342	547.64	547.206	539.723	545.341	547.639	547.228	549.631
0.336854	539.272	545.387	547.678	547.244	539.763	545.386	547.678	547.272	549.676
0.330768	539.312	545.431	547.717	547.281	539.803	545.43	547.717	547.316	549.72
0.324781	539.351	545.476	547.755	547.319	539.842	545.475	547.756	547.36	549.764
0.318594	539.391	545.521	547.794	547.356	539.882	545.52	547.795	547.404	549.808
0.312608	539.43	545.566	547.833	547.394	539.922	545.565	547.835	547.448	549.853
0.306521	539.469	545.611	547.872	547.432	539.962	545.61	547.874	547.493	549.897
0.300235	539.509	545.656	547.911	547.469	540.002	545.655	547.914	547.537	549.941
0.293949	539.548	545.702	547.951	547.507	540.042	545.701	547.953	547.581	549.986
0.287563	539.587	545.747	547.99	547.545	540.082	545.746	547.993	547.626	550.03
0.281477	539.626	545.792	548.029	547.582	540.122	545.792	548.033	547.67	550.074
0.27569	539.665	545.838	548.069	547.62	540.162	545.837	548.072	547.715	550.117
0.270002	539.703	545.884	548.108	547.657	540.202	545.883	548.112	547.76	550.159
0.264315	539.742	545.929	548.148	547.694	540.242	545.928	548.152	547.804	550.2
0.258528	539.78	545.975	548.188	547.731	540.283	545.974	548.193	547.849	550.24
0.252042	539.818	546.021	548.228	547.768	540.323	546.02	548.233	547.894	550.28
0.244958	539.855	546.067	548.267	547.805	540.363	546.066	548.273	547.939	550.319
0.237275	539.892	546.113	548.307	547.842	540.404	546.112	548.313	547.984	550.368
0.226798	539.939	546.17	548.357	547.888	540.454	546.169	548.363	548.04	550.407
0.217818	539.975	546.216	548.396	547.924	540.494	546.215	548.404	548.085	550.446
0.208838	540.012	546.261	548.436	547.961	540.534	546.26	548.444	548.129	550.486
0.199957	540.048	546.307	548.476	547.997	540.573	546.306	548.484	548.174	550.525
0.191576	540.084	546.353	548.515	548.033	540.613	546.352	548.524	548.219	550.565
0.183394	540.119	546.398	548.555	548.07	540.652	546.397	548.564	548.263	550.604
0.175711	540.155	546.444	548.594	548.106	540.691	546.443	548.604	548.308	550.644
0.168726	540.19	546.49	548.634	548.143	540.73	546.489	548.644	548.353	550.683
0.162341	540.224	546.535	548.673	548.179	540.769	546.534	548.684	548.397	550.723
0.156054	540.258	546.581	548.713	548.215	540.808	546.58	548.724	548.442	550.762
0.150167	540.292	546.627	548.752	548.251	540.846	546.626	548.763	548.486	550.8
0.144281	540.326	546.672	548.791	548.286	540.885	546.671	548.803	548.531	550.838
0.138593	540.359	546.718	548.831	548.322	540.923	546.717	548.843	548.575	550.876
0.132606	540.392	546.763	548.87	548.357	540.961	546.762	548.882	548.619	550.912
0.126121	540.425	546.808	548.909	548.392	540.999	546.807	548.922	548.663	550.947
0.119236	540.457	546.854	548.948	548.427	541.036	546.853	548.962	548.707	550.981
0.111453	540.489	546.899	548.987	548.461	541.074	546.898	549.001	548.751	551.015
0.103172	540.521	546.944	549.026	548.496	541.111	546.943	549.04	548.795	551.057
0.0917967	540.56	547	549.074	548.538	541.156	546.999	549.089	548.85	551.09
0.0823177	540.591	547.045	549.112	548.572	541.193	547.044	549.128	548.894	551.123
0.0727389	540.621	547.089	549.151	548.606	541.228	547.089	549.167	548.937	551.157
0.0633597	540.651	547.134	549.189	548.64	541.264	547.133	549.206	548.981	551.191
0.0546789	540.681	547.178	549.227	548.673	541.299	547.177	549.245	549.024	551.225
0.0465968	540.71	547.223	549.265	548.707	541.334	547.222	549.283	549.067	551.258
0.0394127	540.74	547.267	549.303	548.74	541.369	547.266	549.321	549.11	551.292
0.0328273	540.768	547.311	549.34	548.774	541.403	547.31	549.36	549.153	551.326
0.0267408	540.797	547.355	549.378	548.807	541.437	547.354	549.398	549.195	551.36

0.0212529	540.825	547.398	549.415	548.84	541.47	547.397	549.435	549.238	551.393
0.0158649	540.853	547.442	549.452	548.873	541.503	547.441	549.473	549.28	551.426
0.0110755	540.881	547.485	549.489	548.906	541.536	547.485	549.511	549.322	551.459
0.00638586	540.908	547.529	549.526	548.939	541.568	547.528	549.548	549.364	551.492
0.00199558	540.936	547.572	549.563	548.971	541.601	547.571	549.585	549.406	551.524
0	540.963	547.615	549.599	549.004	541.632	547.614	549.622	549.448	551.557
0	540.99	547.658	549.636	549.037	541.664	547.657	549.659	549.489	551.589
0	541.016	547.701	549.672	549.069	541.695	547.7	549.696	549.53	551.621
0	541.043	547.744	549.708	549.102	541.726	547.743	549.733	549.571	551.662
0	541.075	547.797	549.753	549.142	541.764	547.796	549.779	549.622	551.693
0	541.101	547.84	549.789	549.174	541.794	547.839	549.815	549.663	551.726
0	541.127	547.882	549.825	549.207	541.824	547.881	549.851	549.703	551.757
0	541.152	547.925	549.86	549.239	541.854	547.924	549.887	549.743	551.789
0	541.178	547.967	549.896	549.271	541.884	547.966	549.923	549.783	551.821
0	541.203	548.009	549.931	549.303	541.914	548.008	549.959	549.823	551.853
0	541.228	548.051	549.966	549.336	541.943	548.05	549.995	549.862	551.885
0	541.253	548.093	550.001	549.367	541.972	548.092	550.03	549.902	551.916
0	541.278	548.135	550.036	549.399	542.001	548.134	550.065	549.941	551.948
0	541.303	548.176	550.071	549.431	542.03	548.175	550.101	549.98	551.98
0	541.328	548.218	550.106	549.463	542.059	548.217	550.136	550.019	552.011
0	541.352	548.259	550.141	549.495	542.087	548.258	550.171	550.058	552.043
0	541.376	548.301	550.175	549.527	542.116	548.3	550.206	550.097	552.074
0	541.4	548.342	550.209	549.559	542.144	548.341	550.241	550.135	552.106
0	541.424	548.383	550.244	549.591	542.173	548.382	550.275	550.174	552.137
0	541.448	548.424	550.278	549.622	542.201	548.423	550.31	550.212	552.169
0	541.471	548.465	550.312	549.654	542.229	548.464	550.344	550.25	552.208
0	541.5	548.516	550.354	549.694	542.264	548.515	550.387	550.297	552.239
0	541.523	548.557	550.388	549.725	542.292	548.556	550.422	550.335	552.271
0	541.546	548.597	550.422	549.757	542.319	548.596	550.456	550.372	552.302
0	541.568	548.638	550.455	549.788	542.347	548.637	550.49	550.409	552.333
0	541.59	548.678	550.489	549.819	542.374	548.677	550.523	550.447	552.363
0	541.612	548.719	550.522	549.849	542.401	548.718	550.557	550.484	552.393
0	541.633	548.759	550.556	549.88	542.428	548.758	550.591	550.521	552.421
0	541.655	548.799	550.589	549.91	542.454	548.798	550.624	550.557	552.448
0	541.676	548.839	550.622	549.939	542.48	548.838	550.658	550.594	552.474
0	541.696	548.878	550.654	549.968	542.506	548.877	550.691	550.63	552.498
0	541.717	548.918	550.687	549.997	542.532	548.917	550.724	550.667	552.522
0	541.737	548.957	550.72	550.026	542.557	548.956	550.757	550.703	552.545
0	541.758	548.996	550.752	550.054	542.583	548.995	550.789	550.739	552.569
0	541.777	549.035	550.784	550.082	542.608	549.034	550.822	550.775	552.592
0	541.797	549.074	550.816	550.11	542.633	549.073	550.854	550.811	552.616
0	541.817	549.112	550.848	550.138	542.657	549.111	550.886	550.846	552.64
0	541.836	549.15	550.879	550.165	542.682	549.149	550.918	550.881	552.664
0	541.855	549.188	550.91	550.193	542.706	549.187	550.95	550.917	552.693
0	541.879	549.235	550.949	550.226	542.736	549.234	550.989	550.96	552.716
0	541.898	549.272	550.98	550.253	542.76	549.271	551.021	550.995	552.74
0	541.916	549.309	551.011	550.28	542.784	549.308	551.052	551.029	552.763

0	541.935	549.346	551.041	550.306	542.807	549.345	551.082	551.063	552.786
0	541.953	549.382	551.071	550.332	542.83	549.381	551.113	551.097	552.808
0	541.972	549.418	551.101	550.358	542.853	549.417	551.144	551.131	552.83
0	541.99	549.454	551.131	550.384	542.876	549.453	551.174	551.164	552.852
0	542.008	549.49	551.161	550.41	542.899	549.489	551.204	551.197	552.874
0	542.026	549.525	551.19	550.436	542.922	549.524	551.234	551.23	552.896
0	542.044	549.56	551.219	550.461	542.944	549.559	551.263	551.263	552.918
0	542.062	549.595	551.248	550.487	542.967	549.594	551.293	551.296	552.94
0	542.08	549.63	551.277	550.512	542.989	549.629	551.322	551.328	552.962
0	542.097	549.664	551.306	550.537	543.012	549.663	551.351	551.36	552.984
0	542.115	549.698	551.334	550.562	543.034	549.697	551.38	551.392	553.006
0	542.133	549.732	551.363	550.587	543.056	549.731	551.409	551.424	553.028
0	542.15	549.766	551.391	550.612	543.078	549.765	551.437	551.455	553.049
0	542.168	549.799	551.419	550.637	543.1	549.798	551.466	551.486	553.071
0	542.185	549.832	551.447	550.661	543.122	549.831	551.494	551.517	553.081
0	542.207	549.873	551.481	550.691	543.149	549.872	551.529	551.555	553.089
0	542.224	549.905	551.508	550.715	543.171	549.904	551.556	551.585	553.11
0	542.241	549.937	551.535	550.738	543.192	549.936	551.583	551.615	553.128
0	542.259	549.968	551.561	550.761	543.213	549.967	551.61	551.645	553.146
0	542.276	549.999	551.587	550.784	543.234	549.998	551.637	551.674	553.163
0	542.292	550.03	551.614	550.807	543.256	550.029	551.663	551.703	553.181
0	542.309	550.06	551.64	550.829	543.277	550.059	551.69	551.732	553.2
0	542.326	550.089	551.665	550.852	543.298	550.088	551.716	551.761	553.219

"crt0021"	"crt0023"	"crt0041"	"pi403"	"pi405"	"pi408"	"pi418"	"pi428"	"pi438"	"pi455a"
"crt0021"	"crt0023"	"crt0041"	"pi403"	"pi405"	"pi408"	"pi418"	"pi428"	"pi438"	"pi455a"
620.894	609.067	577.641	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.46
620.894	609.066	577.641	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.46
620.893	609.066	577.64	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.893	609.066	577.64	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.893	609.066	577.64	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.893	609.065	577.64	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.892	609.065	577.64	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.892	609.065	577.639	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.892	609.065	577.639	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.891	609.064	577.639	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.891	609.064	577.639	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.891	609.063	577.638	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.89	609.063	577.638	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.89	609.063	577.638	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.89	609.063	577.638	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.89	609.063	577.637	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.889	609.062	577.637	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.889	609.062	577.637	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.889	609.062	577.637	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.888	609.061	577.636	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.888	609.061	577.636	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.888	609.061	577.636	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.887	609.06	577.635	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.887	609.06	577.635	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.887	609.06	577.635	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.887	609.06	577.635	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.46
620.886	609.059	577.634	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.886	609.059	577.634	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.886	609.059	577.634	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.885	609.059	577.634	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.885	609.058	577.634	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.885	609.058	577.633	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.884	609.057	577.633	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.884	609.057	577.633	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.884	609.057	577.633	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.884	609.057	577.633	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.883	609.056	577.632	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.883	609.056	577.632	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.883	609.056	577.632	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.882	609.056	577.632	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.882	609.055	577.631	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.882	609.055	577.631	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.881	609.055	577.631	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.881	609.054	577.63	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.881	609.054	577.63	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46

620.881	609.054	577.63	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.88	609.054	577.63	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.88	609.053	577.63	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.88	609.053	577.63	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.879	609.053	577.629	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.879	609.053	577.629	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.879	609.052	577.629	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.878	609.052	577.629	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.878	609.052	577.628	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.878	609.052	577.628	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.878	609.051	577.628	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.877	609.051	577.627	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.46
620.877	609.051	577.627	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.877	609.05	577.627	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.876	609.05	577.627	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.876	609.05	577.627	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.875	609.049	577.626	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.875	609.049	577.626	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.46
620.875	609.049	577.626	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.875	609.049	577.626	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.875	609.048	577.625	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.874	609.048	577.625	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.874	609.048	577.625	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.874	609.047	577.625	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.873	609.047	577.625	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.873	609.047	577.624	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.873	609.047	577.624	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.872	609.046	577.624	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.872	609.046	577.624	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.872	609.046	577.623	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.871	609.045	577.623	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.871	609.045	577.623	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.871	609.045	577.623	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.871	609.045	577.622	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.46
620.87	609.044	577.622	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.87	609.044	577.622	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.869	609.043	577.621	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.869	609.043	577.621	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.869	609.043	577.621	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.869	609.043	577.621	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.868	609.043	577.621	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.868	609.042	577.62	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.868	609.042	577.62	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.868	609.042	577.62	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.867	609.042	577.62	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.866	609.041	577.619	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.866	609.04	577.619	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46

620.866	609.04	577.619	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.866	609.04	577.619	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.866	609.04	577.619	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.865	609.04	577.618	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.865	609.039	577.618	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.865	609.039	577.618	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.864	609.039	577.618	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.864	609.039	577.617	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.864	609.038	577.617	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.864	609.038	577.617	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.863	609.038	577.617	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.863	609.037	577.616	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.862	609.037	577.616	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.862	609.037	577.616	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.862	609.037	577.616	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.862	609.036	577.615	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.862	609.036	577.615	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.861	609.036	577.615	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.86	609.035	577.614	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.86	609.035	577.614	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.86	609.035	577.614	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.86	609.035	577.614	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.86	609.034	577.614	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.859	609.034	577.613	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.859	609.034	577.613	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.859	609.033	577.613	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.858	609.033	577.613	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.858	609.033	577.612	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.858	609.032	577.612	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.858	609.032	577.612	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.857	609.032	577.612	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.857	609.032	577.612	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.856	609.031	577.611	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.856	609.031	577.611	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.856	609.031	577.611	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.45
620.856	609.03	577.611	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.855	609.03	577.61	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.855	609.03	577.61	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.45
620.854	609.029	577.61	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.854	609.029	577.609	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.854	609.029	577.609	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.854	609.029	577.609	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.46
620.853	609.028	577.609	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.853	609.028	577.608	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.853	609.028	577.608	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.45
620.853	609.028	577.608	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.45
620.852	609.027	577.608	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45

620.852	609.027	577.608	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.852	609.027	577.607	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.851	609.026	577.607	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.851	609.026	577.607	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.851	609.026	577.606	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.85	609.025	577.606	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.85	609.025	577.606	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.85	609.025	577.606	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.849	609.024	577.605	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.45
620.849	609.024	577.605	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.849	609.024	577.605	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.848	609.023	577.605	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.848	609.023	577.604	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.848	609.023	577.604	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.848	609.023	577.604	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.847	609.022	577.604	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.847	609.022	577.603	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.847	609.022	577.603	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.846	609.022	577.603	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.846	609.021	577.603	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.845	609.021	577.602	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.845	609.02	577.602	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.845	609.02	577.602	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.845	609.02	577.602	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.844	609.02	577.602	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.844	609.019	577.601	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.844	609.019	577.601	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.844	609.019	577.601	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.843	609.019	577.6	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.843	609.018	577.6	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.842	609.018	577.6	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.842	609.018	577.6	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.842	609.018	577.6	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.842	609.017	577.599	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.841	609.017	577.599	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.841	609.016	577.599	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.841	609.016	577.598	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.84	609.016	577.598	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.84	609.016	577.598	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.84	609.015	577.598	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.839	609.015	577.597	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.839	609.015	577.597	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.839	609.015	577.597	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.839	609.014	577.597	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.838	609.014	577.597	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.838	609.013	577.596	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.837	609.013	577.596	2246.51	2246.42	2246.42	2246.51	2246.51	2246.42	2234.45

620.837	609.013	577.596	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.837	609.013	577.596	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.836	609.012	577.595	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.836	609.012	577.595	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.836	609.012	577.595	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.836	609.011	577.595	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.835	609.011	577.594	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.835	609.011	577.594	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.835	609.01	577.593	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.834	609.01	577.594	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.834	609.01	577.593	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.834	609.01	577.593	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.834	609.009	577.593	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.833	609.009	577.592	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.833	609.009	577.592	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.833	609.009	577.592	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.832	609.008	577.592	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.832	609.008	577.592	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.832	609.008	577.591	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.831	609.008	577.591	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.831	609.007	577.591	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.831	609.007	577.591	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.83	609.006	577.59	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.83	609.006	577.59	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.83	609.006	577.59	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.829	609.006	577.59	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.829	609.005	577.589	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.829	609.005	577.589	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.828	609.005	577.589	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.828	609.004	577.589	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.828	609.004	577.588	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.827	609.004	577.588	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.827	609.003	577.588	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.827	609.003	577.587	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.47
620.827	609.003	577.587	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.48
620.827	609.003	577.587	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49
620.826	609.003	577.587	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49
620.826	609.002	577.587	2246.57	2246.48	2246.48	2246.57	2246.57	2246.48	2234.5
620.826	609.002	577.586	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.51
620.825	609.002	577.586	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.51
620.825	609.001	577.586	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.52
620.825	609.001	577.586	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.52
620.825	609.001	577.586	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.53
620.824	609.001	577.586	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.53
620.824	609.001	577.586	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.54
620.824	609	577.586	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.55
620.824	609	577.585	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.55

620.823	609	577.585	2246.63	2246.54	2246.54	2246.63	2246.63	2246.54	2234.56
620.823	608.999	577.585	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.56
620.823	608.999	577.585	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.57
620.823	608.999	577.585	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.57
620.823	608.999	577.585	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.57
620.822	608.999	577.584	2246.65	2246.56	2246.56	2246.65	2246.65	2246.56	2234.58
620.822	608.998	577.584	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.58
620.822	608.998	577.584	2246.66	2246.57	2246.57	2246.66	2246.66	2246.57	2234.59
620.821	608.998	577.584	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.59
620.821	608.998	577.583	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.59
620.821	608.997	577.583	2246.67	2246.58	2246.58	2246.67	2246.67	2246.58	2234.6
620.821	608.997	577.583	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.6
620.82	608.997	577.583	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.6
620.82	608.997	577.583	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.61
620.82	608.996	577.583	2246.68	2246.59	2246.59	2246.68	2246.68	2246.59	2234.61
620.819	608.996	577.582	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.61
620.819	608.996	577.582	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.61
620.819	608.996	577.582	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.819	608.995	577.582	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.819	608.995	577.581	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.818	608.995	577.581	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.818	608.995	577.581	2246.7	2246.61	2246.61	2246.7	2246.7	2246.61	2234.63
620.818	608.994	577.581	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.818	608.994	577.58	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.817	608.994	577.581	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.817	608.993	577.58	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.64
620.817	608.993	577.58	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.64
620.817	608.993	577.58	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.64
620.816	608.993	577.58	2246.71	2246.62	2246.62	2246.71	2246.71	2246.62	2234.64
620.816	608.993	577.58	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.64
620.816	608.992	577.579	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.64
620.815	608.992	577.579	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.65
620.815	608.992	577.579	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.815	608.992	577.579	2246.72	2246.63	2246.63	2246.72	2246.72	2246.63	2234.65
620.815	608.991	577.578	2246.72	2246.63	2246.63	2246.72	2246.72	2246.63	2234.65
620.814	608.991	577.578	2246.72	2246.63	2246.63	2246.72	2246.72	2246.63	2234.65
620.814	608.991	577.578	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.814	608.991	577.578	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.814	608.991	577.578	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.813	608.99	577.577	2246.72	2246.63	2246.63	2246.72	2246.72	2246.63	2234.65
620.813	608.99	577.577	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.813	608.99	577.577	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.812	608.989	577.577	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.812	608.989	577.576	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.812	608.989	577.576	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.811	608.988	577.576	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.811	608.988	577.576	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.65

620.811	608.988	577.575	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.65
620.811	608.988	577.575	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.65
620.81	608.987	577.575	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.64
620.81	608.987	577.575	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.64
620.809	608.986	577.574	2246.71	2246.62	2246.62	2246.71	2246.71	2246.62	2234.64
620.809	608.986	577.574	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.64
620.809	608.986	577.574	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.64
620.808	608.986	577.574	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.63
620.808	608.985	577.573	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.64
620.808	608.985	577.573	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.808	608.985	577.573	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.807	608.985	577.573	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.807	608.984	577.572	2246.7	2246.61	2246.61	2246.7	2246.7	2246.61	2234.63
620.806	608.984	577.572	2246.7	2246.61	2246.61	2246.7	2246.7	2246.61	2234.63
620.806	608.984	577.572	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.63
620.806	608.983	577.571	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.63
620.806	608.983	577.571	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.805	608.983	577.571	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.805	608.982	577.571	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.805	608.982	577.571	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.62
620.804	608.982	577.57	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.62
620.804	608.982	577.57	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.62
620.803	608.981	577.57	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.61
620.803	608.981	577.569	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.61
620.803	608.98	577.569	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.61
620.803	608.98	577.569	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.61
620.802	608.98	577.569	2246.68	2246.59	2246.59	2246.68	2246.68	2246.59	2234.61
620.802	608.979	577.568	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.61
620.802	608.979	577.568	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.61
620.801	608.979	577.568	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.6
620.801	608.979	577.568	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.6
620.801	608.979	577.568	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.6
620.8	608.978	577.567	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.6
620.8	608.978	577.567	2246.66	2246.57	2246.57	2246.66	2246.66	2246.57	2234.6
620.8	608.977	577.566	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.6
620.8	608.977	577.567	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.6
620.799	608.977	577.566	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.59
620.799	608.976	577.566	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.59
620.799	608.976	577.566	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.59
620.798	608.976	577.565	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.59
620.798	608.975	577.565	2246.66	2246.57	2246.57	2246.66	2246.66	2246.57	2234.59
620.797	608.975	577.565	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.59
620.797	608.975	577.564	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.59
620.797	608.974	577.564	2246.65	2246.56	2246.56	2246.65	2246.65	2246.56	2234.59
620.797	608.974	577.564	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.58
620.796	608.974	577.564	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.58
620.796	608.974	577.563	2246.65	2246.56	2246.56	2246.65	2246.65	2246.56	2234.58

620.795	608.973	577.563	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.58
620.795	608.973	577.563	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.58
620.795	608.973	577.563	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.58
620.794	608.972	577.562	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.58
620.794	608.972	577.562	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.57
620.794	608.972	577.562	2246.64	2246.55	2246.55	2246.64	2246.64	2246.55	2234.57
620.793	608.972	577.562	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.57
620.793	608.971	577.561	2246.64	2246.55	2246.55	2246.64	2246.64	2246.55	2234.57
620.793	608.971	577.561	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.57
620.792	608.971	577.561	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.57
620.792	608.97	577.56	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.57
620.792	608.97	577.56	2246.63	2246.54	2246.54	2246.63	2246.63	2246.54	2234.57
620.792	608.97	577.56	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.791	608.969	577.56	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.791	608.969	577.56	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.79	608.969	577.559	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.79	608.968	577.559	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.56
620.79	608.968	577.559	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.56
620.79	608.968	577.558	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.56
620.789	608.968	577.558	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.789	608.967	577.558	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.789	608.967	577.558	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.55
620.788	608.967	577.557	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.55
620.788	608.967	577.557	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.55
620.788	608.966	577.557	2246.62	2246.53	2246.53	2246.62	2246.62	2246.53	2234.55
620.787	608.966	577.556	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.55
620.787	608.965	577.556	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.55
620.787	608.965	577.556	2246.62	2246.53	2246.53	2246.62	2246.62	2246.53	2234.55
620.786	608.965	577.556	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.55
620.786	608.964	577.555	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.55
620.786	608.964	577.555	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.54
620.785	608.964	577.555	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.54
620.785	608.964	577.555	2246.61	2246.52	2246.52	2246.61	2246.61	2246.52	2234.54
620.785	608.963	577.555	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.54
620.784	608.963	577.554	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.54
620.784	608.962	577.554	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.54
620.784	608.962	577.554	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.54
620.783	608.962	577.553	2246.61	2246.52	2246.52	2246.61	2246.61	2246.52	2234.54
620.783	608.962	577.553	2246.61	2246.52	2246.52	2246.61	2246.61	2246.52	2234.54
620.783	608.961	577.553	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.54
620.782	608.961	577.553	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.54
620.782	608.961	577.552	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.53
620.782	608.961	577.552	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.53
620.781	608.96	577.552	2246.6	2246.51	2246.51	2246.6	2246.6	2246.51	2234.53
620.781	608.96	577.551	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.53
620.781	608.959	577.551	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.53
620.78	608.959	577.551	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.53

620.78	608.959	577.551	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.53
620.78	608.959	577.55	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.53
620.779	608.958	577.55	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.53
620.779	608.958	577.55	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.52
620.779	608.958	577.55	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.52
620.778	608.957	577.549	2246.59	2246.5	2246.5	2246.59	2246.59	2246.5	2234.52
620.778	608.957	577.549	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.52
620.777	608.956	577.549	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.52
620.777	608.956	577.548	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.52
620.777	608.956	577.548	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.52
620.777	608.956	577.548	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.52
620.777	608.956	577.548	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.52
620.776	608.955	577.547	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.52
620.775	608.954	577.547	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.51
620.775	608.954	577.547	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.51
620.775	608.954	577.547	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.51
620.775	608.954	577.546	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.51
620.774	608.953	577.546	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.51
620.774	608.953	577.546	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.51
620.774	608.953	577.545	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.51
620.773	608.953	577.545	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.51
620.773	608.952	577.545	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.51
620.772	608.952	577.545	2246.57	2246.48	2246.48	2246.57	2246.57	2246.48	2234.51
620.772	608.951	577.545	2246.57	2246.48	2246.48	2246.57	2246.57	2246.48	2234.51
620.772	608.951	577.544	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.51
620.772	608.951	577.544	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.51
620.772	608.951	577.544	2246.57	2246.48	2246.48	2246.57	2246.57	2246.48	2234.51
620.771	608.95	577.544	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.51
620.771	608.95	577.544	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.51
620.771	608.95	577.543	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.5
620.77	608.95	577.543	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.5
620.77	608.949	577.543	2246.57	2246.48	2246.48	2246.57	2246.57	2246.48	2234.5
620.769	608.949	577.542	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.769	608.949	577.542	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.769	608.948	577.542	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.769	608.948	577.542	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.768	608.948	577.541	2246.57	2246.48	2246.48	2246.57	2246.57	2246.48	2234.5
620.768	608.947	577.541	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.768	608.947	577.541	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.767	608.947	577.541	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.767	608.946	577.54	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.767	608.946	577.54	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.766	608.946	577.54	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.5
620.766	608.945	577.54	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49
620.766	608.945	577.539	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49
620.765	608.945	577.539	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49
620.765	608.945	577.539	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49

620.765	608.944	577.538	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49
620.764	608.944	577.538	2246.56	2246.47	2246.47	2246.56	2246.56	2246.47	2234.49
620.764	608.944	577.538	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.49
620.764	608.943	577.538	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.49
620.763	608.943	577.538	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.49
620.763	608.943	577.537	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.49
620.763	608.942	577.537	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.49
620.762	608.942	577.537	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.49
620.762	608.942	577.537	2246.55	2246.46	2246.46	2246.55	2246.55	2246.46	2234.49
620.762	608.941	577.536	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.48
620.761	608.941	577.536	2246.55	2246.46	2246.46	2246.55	2246.55	2246.46	2234.49
620.761	608.941	577.536	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.761	608.94	577.535	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.761	608.94	577.535	2246.55	2246.46	2246.46	2246.55	2246.55	2246.46	2234.48
620.76	608.94	577.535	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.76	608.939	577.535	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.76	608.939	577.534	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.759	608.939	577.534	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.759	608.939	577.534	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.759	608.938	577.534	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.758	608.938	577.533	2246.55	2246.46	2246.46	2246.55	2246.55	2246.46	2234.48
620.758	608.938	577.533	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.758	608.937	577.533	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.757	608.937	577.533	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.757	608.937	577.532	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.757	608.936	577.532	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.48
620.756	608.936	577.532	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.48
620.756	608.936	577.531	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.48
620.756	608.936	577.531	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.48
620.755	608.935	577.531	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.755	608.935	577.53	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.755	608.935	577.531	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.755	608.935	577.53	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.754	608.934	577.53	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.47
620.754	608.934	577.53	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.754	608.934	577.53	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.753	608.933	577.529	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.753	608.933	577.529	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.753	608.933	577.529	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.752	608.932	577.528	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.752	608.932	577.528	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.47
620.751	608.932	577.528	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.47
620.751	608.931	577.528	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.47
620.751	608.931	577.528	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.47
620.75	608.931	577.527	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.47
620.75	608.931	577.527	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.75	608.93	577.527	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46

620.75	608.93	577.526	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.749	608.93	577.526	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.749	608.929	577.526	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.749	608.929	577.526	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.748	608.929	577.525	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.748	608.928	577.525	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.748	608.928	577.525	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.747	608.928	577.525	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.747	608.927	577.524	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.46
620.747	608.927	577.524	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.747	608.927	577.524	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.746	608.927	577.523	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.46
620.746	608.926	577.523	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.745	608.926	577.523	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.46
620.745	608.926	577.523	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.745	608.925	577.523	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.46
620.744	608.925	577.522	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.744	608.925	577.522	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.744	608.924	577.522	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.743	608.924	577.522	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.45
620.743	608.924	577.521	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.743	608.924	577.521	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.742	608.923	577.521	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.742	608.923	577.521	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.742	608.923	577.52	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.742	608.922	577.52	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.741	608.922	577.52	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.741	608.921	577.519	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.741	608.921	577.519	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.74	608.921	577.519	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.74	608.921	577.519	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.74	608.92	577.518	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.739	608.92	577.518	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.44
620.739	608.92	577.518	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.739	608.919	577.518	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.738	608.919	577.518	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.738	608.919	577.517	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.737	608.918	577.517	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.737	608.918	577.517	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.737	608.918	577.516	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.737	608.918	577.516	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.736	608.917	577.516	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.736	608.917	577.515	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.736	608.917	577.515	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.736	608.917	577.515	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.44
620.735	608.916	577.515	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.44
620.735	608.916	577.515	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.44

620.734	608.915	577.514	2246.5	2246.41	2246.41	2246.5	2246.5	2246.41	2234.44
620.734	608.915	577.514	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.44
620.734	608.915	577.514	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.44
620.734	608.915	577.514	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.44
620.733	608.914	577.513	2246.5	2246.41	2246.41	2246.5	2246.5	2246.41	2234.43
620.733	608.914	577.513	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.732	608.914	577.513	2246.5	2246.41	2246.41	2246.5	2246.5	2246.41	2234.43
620.732	608.913	577.512	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.732	608.913	577.512	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.732	608.913	577.512	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.731	608.912	577.512	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.731	608.912	577.512	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.731	608.912	577.511	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.73	608.912	577.511	2246.49	2246.4	2246.4	2246.49	2246.49	2246.4	2234.43
620.73	608.911	577.511	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.73	608.911	577.51	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.729	608.911	577.51	2246.49	2246.4	2246.4	2246.49	2246.49	2246.4	2234.43
620.729	608.911	577.51	2246.49	2246.4	2246.4	2246.49	2246.49	2246.4	2234.43
620.729	608.91	577.51	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.728	608.91	577.509	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.43
620.728	608.909	577.509	2246.49	2246.4	2246.4	2246.49	2246.49	2246.4	2234.42
620.728	608.909	577.509	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.727	608.909	577.509	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.727	608.909	577.508	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.727	608.908	577.508	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.726	608.908	577.508	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.726	608.908	577.508	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.726	608.908	577.507	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.726	608.907	577.507	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.725	608.907	577.507	2246.48	2246.39	2246.39	2246.48	2246.48	2246.39	2234.42
620.725	608.906	577.506	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.42
620.724	608.906	577.506	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.42
620.724	608.906	577.506	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.42
620.724	608.906	577.506	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.723	608.905	577.506	2246.48	2246.39	2246.39	2246.48	2246.48	2246.39	2234.42
620.723	608.905	577.505	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.42
620.723	608.905	577.505	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.42
620.723	608.905	577.505	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.42
620.722	608.904	577.505	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.722	608.904	577.504	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.722	608.903	577.505	2246.47	2246.38	2246.38	2246.47	2246.47	2246.38	2234.41
620.721	608.903	577.505	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.721	608.903	577.505	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.721	608.903	577.505	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.72	608.902	577.504	2246.48	2246.39	2246.39	2246.48	2246.48	2246.39	2234.41
620.72	608.902	577.504	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.72	608.902	577.504	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.41

620.72	608.901	577.504	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.41
620.719	608.901	577.504	2246.47	2246.38	2246.38	2246.47	2246.47	2246.38	2234.41
620.719	608.901	577.503	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.718	608.901	577.503	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.41
620.718	608.9	577.503	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.41
620.718	608.9	577.503	2246.47	2246.38	2246.38	2246.47	2246.47	2246.38	2234.41
620.718	608.9	577.502	2246.47	2246.38	2246.38	2246.47	2246.47	2246.38	2234.41
620.717	608.899	577.502	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.41
620.717	608.899	577.502	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.41
620.716	608.899	577.501	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.716	608.898	577.501	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.716	608.898	577.501	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.716	608.898	577.501	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.715	608.897	577.501	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.715	608.897	577.5	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.715	608.897	577.5	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.714	608.896	577.5	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.4
620.714	608.896	577.5	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.4
620.714	608.896	577.499	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.4
620.713	608.896	577.499	2246.46	2246.37	2246.37	2246.46	2246.46	2246.37	2234.4
620.713	608.895	577.499	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.4
620.713	608.895	577.499	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.4
620.712	608.895	577.498	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.4
620.712	608.895	577.498	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.39
620.712	608.894	577.498	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.39
620.711	608.894	577.498	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.39
620.711	608.893	577.497	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.39
620.711	608.893	577.497	2246.45	2246.36	2246.36	2246.45	2246.45	2246.36	2234.39
620.71	608.893	577.497	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.39
620.71	608.893	577.496	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.39
620.71	608.892	577.496	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.709	608.892	577.496	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.709	608.892	577.496	2246.45	2246.36	2246.36	2246.45	2246.45	2246.36	2234.39
620.709	608.891	577.495	2246.45	2246.36	2246.36	2246.45	2246.45	2246.36	2234.39
620.708	608.891	577.495	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.708	608.891	577.495	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.708	608.89	577.495	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.707	608.89	577.494	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.707	608.89	577.494	2246.45	2246.36	2246.36	2246.45	2246.45	2246.36	2234.39
620.707	608.89	577.494	2246.45	2246.36	2246.36	2246.45	2246.45	2246.36	2234.39
620.707	608.889	577.494	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.706	608.889	577.494	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.706	608.889	577.493	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.706	608.888	577.493	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.706	608.888	577.493	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.705	608.888	577.493	2246.44	2246.35	2246.35	2246.44	2246.44	2246.35	2234.39
620.705	608.887	577.492	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38

620.704	608.887	577.492	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.39
620.704	608.887	577.492	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.38
620.704	608.887	577.492	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.704	608.886	577.491	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.703	608.886	577.491	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.703	608.886	577.491	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.703	608.885	577.491	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.702	608.885	577.49	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.702	608.885	577.49	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.701	608.884	577.49	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.701	608.884	577.49	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.38
620.701	608.884	577.49	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.701	608.884	577.489	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.7	608.883	577.489	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.38
620.7	608.883	577.489	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.38
620.7	608.883	577.488	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.38
620.699	608.882	577.488	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.38
620.699	608.882	577.488	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.38
620.699	608.882	577.488	2246.43	2246.34	2246.34	2246.43	2246.43	2246.34	2234.38
620.698	608.881	577.487	2246.43	2246.34	2246.34	2246.43	2246.43	2246.34	2234.37
620.698	608.881	577.487	2246.43	2246.34	2246.34	2246.43	2246.43	2246.34	2234.37
620.698	608.881	577.487	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.698	608.881	577.487	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.37
620.697	608.88	577.487	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.37
620.697	608.88	577.486	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.697	608.88	577.486	2246.43	2246.34	2246.34	2246.43	2246.43	2246.34	2234.37
620.696	608.879	577.486	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.696	608.879	577.486	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.695	608.879	577.485	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.695	608.878	577.485	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.695	608.878	577.485	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.695	608.878	577.484	2246.42	2246.33	2246.33	2246.42	2246.42	2246.33	2234.36
620.694	608.878	577.484	2246.42	2246.33	2246.33	2246.42	2246.42	2246.33	2234.36
620.694	608.877	577.484	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.693	608.877	577.483	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.693	608.877	577.483	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.693	608.876	577.483	2246.42	2246.33	2246.33	2246.42	2246.42	2246.33	2234.36
620.693	608.876	577.483	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.36
620.692	608.876	577.482	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.36
620.692	608.875	577.482	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.692	608.875	577.482	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.691	608.875	577.482	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.691	608.875	577.482	2246.42	2246.33	2246.33	2246.42	2246.42	2246.33	2234.36
620.691	608.875	577.481	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.69	608.874	577.481	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.69	608.874	577.481	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36
620.69	608.874	577.48	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.36

620.69	608.874	577.48	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.35
620.689	608.873	577.48	2246.41	2246.32	2246.32	2246.41	2246.41	2246.32	2234.36
620.689	608.873	577.48	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.35
620.689	608.873	577.479	2246.41	2246.32	2246.32	2246.41	2246.41	2246.32	2234.35
620.688	608.872	577.479	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.35
620.688	608.872	577.479	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.688	608.872	577.479	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.687	608.871	577.479	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.687	608.871	577.478	2246.41	2246.32	2246.32	2246.41	2246.41	2246.32	2234.35
620.687	608.871	577.478	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.687	608.871	577.478	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.686	608.87	577.478	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.686	608.87	577.477	2246.41	2246.32	2246.32	2246.41	2246.41	2246.32	2234.35
620.686	608.87	577.477	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.685	608.869	577.477	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.685	608.869	577.477	2246.41	2246.32	2246.32	2246.41	2246.41	2246.32	2234.35
620.684	608.869	577.476	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.684	608.868	577.476	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.684	608.868	577.476	2246.4	2246.31	2246.31	2246.4	2246.4	2246.31	2234.34
620.684	608.868	577.476	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.34
620.683	608.867	577.475	2246.4	2246.31	2246.31	2246.4	2246.4	2246.31	2234.34
620.683	608.867	577.475	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.683	608.867	577.475	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.682	608.867	577.475	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.682	608.866	577.474	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.682	608.866	577.474	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.681	608.866	577.474	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.681	608.866	577.474	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.681	608.865	577.473	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.68	608.865	577.473	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.68	608.865	577.473	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.68	608.864	577.472	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.679	608.864	577.472	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.679	608.864	577.472	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.34
620.679	608.863	577.472	2246.39	2246.3	2246.3	2246.39	2246.39	2246.3	2234.33
620.679	608.863	577.472	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.33
620.678	608.863	577.471	2246.39	2246.3	2246.3	2246.39	2246.39	2246.3	2234.33
620.678	608.862	577.471	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.33
620.678	608.862	577.471	2246.39	2246.3	2246.3	2246.39	2246.39	2246.3	2234.33
620.677	608.862	577.47	2246.39	2246.3	2246.3	2246.39	2246.39	2246.3	2234.33
620.677	608.862	577.47	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33
620.677	608.861	577.47	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33
620.676	608.861	577.47	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33
620.676	608.861	577.469	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33
620.676	608.86	577.469	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.33
620.675	608.86	577.469	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33
620.675	608.86	577.469	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33

620.675	608.859	577.468	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33
620.674	608.859	577.468	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.674	608.859	577.468	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.674	608.859	577.468	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.673	608.858	577.467	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.673	608.858	577.467	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.673	608.857	577.467	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.672	608.857	577.466	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.32
620.672	608.857	577.466	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.671	608.856	577.466	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.671	608.856	577.466	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.671	608.856	577.465	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.671	608.856	577.465	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.671	608.856	577.465	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.67	608.855	577.465	2246.38	2246.29	2246.29	2246.38	2246.38	2246.29	2234.32
620.67	608.855	577.464	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.67	608.855	577.464	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.669	608.854	577.464	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.669	608.854	577.464	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.669	608.854	577.463	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.668	608.853	577.463	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.668	608.853	577.463	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.668	608.853	577.463	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.667	608.852	577.462	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.667	608.852	577.462	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.667	608.852	577.462	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.666	608.851	577.462	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.666	608.851	577.461	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.666	608.851	577.461	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.665	608.851	577.461	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.665	608.85	577.461	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.665	608.85	577.461	2246.36	2246.27	2246.27	2246.36	2246.36	2246.27	2234.31
620.665	608.85	577.46	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.664	608.849	577.46	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.664	608.849	577.46	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.664	608.849	577.459	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.31
620.663	608.848	577.459	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.663	608.848	577.459	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.31
620.662	608.848	577.459	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.662	608.848	577.458	2246.36	2246.27	2246.27	2246.36	2246.36	2246.27	2234.3
620.662	608.847	577.458	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.661	608.847	577.458	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.661	608.847	577.458	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.661	608.846	577.458	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.661	608.846	577.457	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.66	608.846	577.457	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.66	608.845	577.456	2246.36	2246.27	2246.27	2246.36	2246.36	2246.27	2234.3

620.66	608.845	577.456	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.659	608.845	577.456	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.659	608.844	577.456	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.659	608.844	577.456	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.3
620.658	608.844	577.455	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.658	608.844	577.455	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.3
620.658	608.843	577.455	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.3
620.657	608.843	577.455	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.3
620.657	608.843	577.454	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.657	608.842	577.454	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.3
620.656	608.842	577.454	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.656	608.842	577.453	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.656	608.841	577.453	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.656	608.841	577.453	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.655	608.841	577.453	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.655	608.841	577.453	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.654	608.84	577.452	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.29
620.654	608.84	577.452	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.654	608.84	577.452	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.653	608.839	577.451	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.653	608.839	577.451	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.29
620.653	608.839	577.451	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.29
620.653	608.839	577.451	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.29
620.652	608.838	577.45	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.652	608.838	577.45	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.29
620.652	608.838	577.45	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.29
620.651	608.837	577.449	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.29
620.651	608.837	577.449	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.29
620.651	608.837	577.449	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.65	608.836	577.449	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.65	608.836	577.449	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.649	608.835	577.448	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.649	608.835	577.448	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.649	608.835	577.448	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.649	608.835	577.448	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.648	608.834	577.447	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.648	608.834	577.447	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.648	608.834	577.447	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.647	608.833	577.447	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.28
620.647	608.833	577.447	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.28
620.646	608.833	577.446	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.28
620.646	608.833	577.446	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.646	608.832	577.446	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.28
620.646	608.832	577.445	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.646	608.832	577.445	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.28
620.645	608.831	577.445	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.645	608.831	577.444	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.27

620.644	608.831	577.444	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.27
620.644	608.83	577.444	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.644	608.83	577.444	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.643	608.83	577.443	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.643	608.829	577.443	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.643	608.829	577.443	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.642	608.829	577.443	2246.32	2246.23	2246.23	2246.32	2246.32	2246.23	2234.27
620.642	608.829	577.443	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.641	608.828	577.442	2246.32	2246.23	2246.23	2246.32	2246.32	2246.23	2234.27
620.641	608.828	577.442	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.641	608.827	577.442	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.641	608.827	577.441	2246.32	2246.23	2246.23	2246.32	2246.32	2246.23	2234.27
620.641	608.827	577.441	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.64	608.827	577.441	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.64	608.826	577.441	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.639	608.826	577.44	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.639	608.826	577.44	2246.32	2246.23	2246.23	2246.32	2246.32	2246.23	2234.27
620.639	608.826	577.44	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.638	608.825	577.44	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.638	608.825	577.439	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.638	608.825	577.439	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.638	608.824	577.439	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.637	608.824	577.439	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.636	608.823	577.438	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.636	608.823	577.438	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.636	608.823	577.438	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.636	608.823	577.438	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.636	608.823	577.438	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.635	608.822	577.437	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.635	608.822	577.437	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.635	608.822	577.437	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.635	608.821	577.437	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.634	608.821	577.436	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.634	608.821	577.436	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.633	608.82	577.436	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.633	608.82	577.435	2246.31	2246.22	2246.22	2246.31	2246.31	2246.22	2234.26
620.633	608.82	577.435	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.632	608.82	577.435	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.632	608.819	577.434	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.632	608.819	577.434	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.632	608.819	577.434	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.631	608.818	577.434	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.631	608.818	577.434	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.63	608.818	577.433	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.63	608.817	577.433	2246.31	2246.22	2246.22	2246.31	2246.31	2246.22	2234.26
620.63	608.817	577.433	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.63	608.817	577.433	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25

620.629	608.817	577.432	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.629	608.816	577.432	2246.3	2246.21	2246.21	2246.3	2246.3	2246.21	2234.26
620.629	608.816	577.432	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.26
620.629	608.816	577.432	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.25
620.628	608.815	577.431	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.26
620.628	608.815	577.431	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.627	608.815	577.431	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.627	608.814	577.43	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.627	608.814	577.43	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.627	608.814	577.43	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.626	608.814	577.43	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.626	608.813	577.429	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.25
620.626	608.813	577.429	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.625	608.812	577.429	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.625	608.812	577.428	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.624	608.811	577.428	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.623	608.81	577.427	2246.37	2246.28	2246.28	2246.37	2246.37	2246.28	2234.31
620.622	608.809	577.426	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.33
620.621	608.808	577.425	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.621	608.808	577.424	2246.42	2246.33	2246.33	2246.42	2246.42	2246.33	2234.37
620.617	608.815	577.431	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.37
620.581	608.813	577.435	2246.26	2246.15	2246.15	2246.26	2246.26	2246.15	2234.27
620.503	608.77	577.406	2246	2245.87	2245.87	2246	2246	2245.87	2234.03
620.435	608.719	577.362	2245.7	2245.58	2245.58	2245.7	2245.7	2245.58	2233.71
620.417	608.711	577.351	2245.45	2245.34	2245.34	2245.45	2245.45	2245.34	2233.45
620.403	608.707	577.345	2245.27	2245.16	2245.16	2245.27	2245.27	2245.16	2233.26
620.39	608.699	577.336	2245.13	2245.02	2245.02	2245.13	2245.13	2245.02	2233.11
620.384	608.697	577.332	2245.02	2244.91	2244.91	2245.02	2245.02	2244.91	2233
620.376	608.693	577.326	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.91
620.37	608.688	577.319	2244.81	2244.71	2244.71	2244.81	2244.81	2244.71	2232.8
620.363	608.681	577.311	2244.72	2244.61	2244.61	2244.72	2244.72	2244.61	2232.71
620.355	608.674	577.302	2244.64	2244.53	2244.53	2244.64	2244.64	2244.53	2232.62
620.348	608.667	577.293	2244.56	2244.45	2244.45	2244.56	2244.56	2244.45	2232.54
620.341	608.66	577.284	2244.49	2244.38	2244.38	2244.49	2244.49	2244.38	2232.47
620.336	608.654	577.277	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.4
620.331	608.649	577.271	2244.36	2244.26	2244.26	2244.36	2244.36	2244.26	2232.34
620.327	608.645	577.265	2244.31	2244.21	2244.21	2244.31	2244.31	2244.21	2232.29
620.323	608.641	577.26	2244.27	2244.16	2244.16	2244.27	2244.27	2244.16	2232.25
620.319	608.637	577.255	2244.23	2244.12	2244.12	2244.23	2244.23	2244.12	2232.21
620.315	608.634	577.251	2244.2	2244.09	2244.09	2244.2	2244.2	2244.09	2232.17
620.312	608.63	577.246	2244.17	2244.06	2244.06	2244.17	2244.17	2244.06	2232.14
620.308	608.627	577.242	2244.14	2244.04	2244.04	2244.14	2244.14	2244.04	2232.12
620.305	608.623	577.238	2244.12	2244.01	2244.01	2244.12	2244.12	2244.01	2232.09
620.302	608.62	577.234	2244.1	2244	2244	2244.1	2244.1	2244	2232.07
620.299	608.617	577.23	2244.08	2243.98	2243.98	2244.08	2244.08	2243.98	2232.06
620.296	608.614	577.226	2244.07	2243.97	2243.97	2244.07	2244.07	2243.97	2232.04
620.293	608.611	577.222	2244.06	2243.96	2243.96	2244.06	2244.06	2243.96	2232.03

620.291	608.609	577.219	2244.05	2243.95	2243.95	2244.05	2244.05	2243.95	2232.02
620.289	608.606	577.216	2244.05	2243.94	2243.94	2244.05	2244.05	2243.94	2232.02
620.286	608.604	577.213	2244.05	2243.94	2243.94	2244.05	2244.05	2243.94	2232.02
620.284	608.602	577.21	2244.04	2243.94	2243.94	2244.04	2244.04	2243.94	2232.01
620.282	608.6	577.207	2244.05	2243.94	2243.94	2244.05	2244.05	2243.94	2232.01
620.28	608.598	577.205	2244.05	2243.95	2243.95	2244.05	2244.05	2243.95	2232.02
620.279	608.596	577.202	2244.05	2243.95	2243.95	2244.05	2244.05	2243.95	2232.02
620.277	608.594	577.2	2244.05	2243.95	2243.95	2244.05	2244.05	2243.95	2232.03
620.275	608.592	577.198	2244.07	2243.96	2243.96	2244.07	2244.07	2243.96	2232.03
620.273	608.59	577.195	2244.07	2243.97	2243.97	2244.07	2244.07	2243.97	2232.04
620.272	608.588	577.193	2244.08	2243.98	2243.98	2244.08	2244.08	2243.98	2232.05
620.27	608.587	577.191	2244.09	2243.99	2243.99	2244.09	2244.09	2243.99	2232.06
620.269	608.585	577.189	2244.1	2244	2244	2244.1	2244.1	2244	2232.07
620.267	608.584	577.187	2244.11	2244.01	2244.01	2244.11	2244.11	2244.01	2232.08
620.266	608.583	577.185	2244.12	2244.02	2244.02	2244.12	2244.12	2244.02	2232.1
620.265	608.581	577.183	2244.14	2244.04	2244.04	2244.14	2244.14	2244.04	2232.11
620.263	608.58	577.181	2244.16	2244.06	2244.06	2244.16	2244.16	2244.06	2232.13
620.262	608.578	577.179	2244.18	2244.08	2244.08	2244.18	2244.18	2244.08	2232.15
620.261	608.577	577.178	2244.2	2244.1	2244.1	2244.2	2244.2	2244.1	2232.16
620.26	608.576	577.176	2244.21	2244.11	2244.11	2244.21	2244.21	2244.11	2232.18
620.259	608.575	577.175	2244.23	2244.14	2244.14	2244.23	2244.23	2244.14	2232.2
620.258	608.574	577.173	2244.25	2244.15	2244.15	2244.25	2244.25	2244.15	2232.22
620.257	608.573	577.172	2244.27	2244.17	2244.17	2244.27	2244.27	2244.17	2232.24
620.256	608.572	577.171	2244.29	2244.19	2244.19	2244.29	2244.29	2244.19	2232.26
620.255	608.571	577.169	2244.32	2244.22	2244.22	2244.32	2244.32	2244.22	2232.28
620.254	608.57	577.168	2244.33	2244.23	2244.23	2244.33	2244.33	2244.23	2232.3
620.253	608.569	577.167	2244.36	2244.26	2244.26	2244.36	2244.36	2244.26	2232.32
620.252	608.568	577.165	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.34
620.252	608.567	577.164	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.37
620.251	608.566	577.163	2244.42	2244.33	2244.33	2244.42	2244.42	2244.33	2232.39
620.25	608.565	577.162	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.41
620.25	608.565	577.161	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.44
620.249	608.564	577.16	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.46
620.248	608.563	577.159	2244.52	2244.42	2244.42	2244.52	2244.52	2244.42	2232.48
620.247	608.562	577.158	2244.54	2244.44	2244.44	2244.54	2244.54	2244.44	2232.51
620.247	608.561	577.157	2244.57	2244.47	2244.47	2244.57	2244.57	2244.47	2232.54
620.246	608.561	577.156	2244.6	2244.5	2244.5	2244.6	2244.6	2244.5	2232.56
620.245	608.56	577.155	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.58
620.245	608.559	577.154	2244.65	2244.55	2244.55	2244.65	2244.65	2244.55	2232.61
620.245	608.559	577.154	2244.67	2244.57	2244.57	2244.67	2244.67	2244.57	2232.63
620.244	608.558	577.153	2244.69	2244.6	2244.6	2244.69	2244.69	2244.6	2232.66
620.243	608.558	577.152	2244.72	2244.62	2244.62	2244.72	2244.72	2244.62	2232.68
620.243	608.557	577.151	2244.74	2244.64	2244.64	2244.74	2244.74	2244.64	2232.71
620.242	608.557	577.151	2244.77	2244.67	2244.67	2244.77	2244.77	2244.67	2232.73
620.242	608.557	577.15	2244.79	2244.69	2244.69	2244.79	2244.79	2244.69	2232.76
620.241	608.556	577.149	2244.81	2244.72	2244.72	2244.81	2244.81	2244.72	2232.78
620.241	608.556	577.149	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.81

620.24	608.555	577.148	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.83
620.24	608.555	577.148	2244.89	2244.8	2244.8	2244.89	2244.89	2244.8	2232.85
620.24	608.554	577.147	2244.91	2244.82	2244.82	2244.91	2244.91	2244.82	2232.88
620.24	608.554	577.146	2244.94	2244.85	2244.85	2244.94	2244.94	2244.85	2232.9
620.239	608.553	577.146	2244.96	2244.87	2244.87	2244.96	2244.96	2244.87	2232.93
620.238	608.553	577.145	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2232.95
620.238	608.553	577.144	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.98
620.238	608.552	577.144	2245.04	2244.95	2244.95	2245.04	2245.04	2244.95	2233
620.237	608.552	577.143	2245.07	2244.97	2244.97	2245.07	2245.07	2244.97	2233.03
620.237	608.551	577.143	2245.09	2244.99	2244.99	2245.09	2245.09	2244.99	2233.05
620.236	608.551	577.142	2245.11	2245.02	2245.02	2245.11	2245.11	2245.02	2233.07
620.236	608.551	577.142	2245.14	2245.04	2245.04	2245.14	2245.14	2245.04	2233.1
620.236	608.55	577.141	2245.16	2245.06	2245.06	2245.16	2245.16	2245.06	2233.12
620.236	608.551	577.141	2245.18	2245.09	2245.09	2245.18	2245.18	2245.09	2233.15
620.236	608.55	577.141	2245.21	2245.11	2245.11	2245.21	2245.21	2245.11	2233.17
620.235	608.55	577.14	2245.23	2245.13	2245.13	2245.23	2245.23	2245.13	2233.19
620.235	608.55	577.14	2245.25	2245.16	2245.16	2245.25	2245.25	2245.16	2233.22
620.234	608.549	577.139	2245.28	2245.18	2245.18	2245.28	2245.28	2245.18	2233.24
620.234	608.549	577.139	2245.3	2245.2	2245.2	2245.3	2245.3	2245.2	2233.26
620.234	608.549	577.138	2245.32	2245.22	2245.22	2245.32	2245.32	2245.22	2233.28
620.233	608.548	577.138	2245.34	2245.25	2245.25	2245.34	2245.34	2245.25	2233.31
620.233	608.548	577.137	2245.37	2245.27	2245.27	2245.37	2245.37	2245.27	2233.33
620.233	608.548	577.137	2245.39	2245.29	2245.29	2245.39	2245.39	2245.29	2233.35
620.233	608.547	577.137	2245.41	2245.31	2245.31	2245.41	2245.41	2245.31	2233.37
620.232	608.547	577.136	2245.43	2245.33	2245.33	2245.43	2245.43	2245.33	2233.39
620.232	608.547	577.136	2245.46	2245.37	2245.37	2245.46	2245.46	2245.37	2233.42
620.232	608.547	577.136	2245.48	2245.38	2245.38	2245.48	2245.48	2245.38	2233.44
620.232	608.547	577.135	2245.5	2245.41	2245.41	2245.5	2245.5	2245.41	2233.46
620.231	608.546	577.135	2245.53	2245.43	2245.43	2245.53	2245.53	2245.43	2233.48
620.231	608.546	577.135	2245.55	2245.45	2245.45	2245.55	2245.55	2245.45	2233.51
620.231	608.546	577.135	2245.57	2245.47	2245.47	2245.57	2245.57	2245.47	2233.53
620.231	608.545	577.134	2245.59	2245.49	2245.49	2245.59	2245.59	2245.49	2233.55
620.23	608.545	577.134	2245.6	2245.51	2245.51	2245.6	2245.6	2245.51	2233.57
620.23	608.545	577.134	2245.63	2245.54	2245.54	2245.63	2245.63	2245.54	2233.59
620.23	608.545	577.133	2245.65	2245.55	2245.55	2245.65	2245.65	2245.55	2233.61
620.23	608.545	577.133	2245.67	2245.58	2245.58	2245.67	2245.67	2245.58	2233.63
620.23	608.545	577.133	2245.69	2245.59	2245.59	2245.69	2245.69	2245.59	2233.65
620.229	608.544	577.132	2245.71	2245.61	2245.61	2245.71	2245.71	2245.61	2233.67
620.229	608.544	577.132	2245.73	2245.64	2245.64	2245.73	2245.73	2245.64	2233.69
620.229	608.544	577.132	2245.75	2245.65	2245.65	2245.75	2245.75	2245.65	2233.71
620.229	608.544	577.132	2245.77	2245.67	2245.67	2245.77	2245.77	2245.67	2233.73
620.229	608.543	577.131	2245.78	2245.69	2245.69	2245.78	2245.78	2245.69	2233.75
620.228	608.543	577.131	2245.81	2245.72	2245.72	2245.81	2245.81	2245.72	2233.77
620.228	608.543	577.131	2245.83	2245.74	2245.74	2245.83	2245.83	2245.74	2233.79
620.228	608.543	577.131	2245.85	2245.76	2245.76	2245.85	2245.85	2245.76	2233.81
620.228	608.543	577.13	2245.87	2245.77	2245.77	2245.87	2245.87	2245.77	2233.82
620.227	608.542	577.13	2245.88	2245.79	2245.79	2245.88	2245.88	2245.79	2233.84

620.227	608.542	577.13	2245.9	2245.81	2245.81	2245.9	2245.9	2245.81	2233.86
620.227	608.542	577.13	2245.92	2245.83	2245.83	2245.92	2245.92	2245.83	2233.88
620.227	608.542	577.13	2245.94	2245.84	2245.84	2245.94	2245.94	2245.84	2233.9
620.227	608.542	577.129	2245.96	2245.86	2245.86	2245.96	2245.96	2245.86	2233.92
620.226	608.541	577.129	2245.98	2245.88	2245.88	2245.98	2245.98	2245.88	2233.93
620.226	608.541	577.129	2245.99	2245.9	2245.9	2245.99	2245.99	2245.9	2233.95
620.226	608.541	577.129	2246.01	2245.92	2245.92	2246.01	2246.01	2245.92	2233.97
620.226	608.541	577.129	2246.03	2245.93	2245.93	2246.03	2246.03	2245.93	2233.98
620.226	608.541	577.128	2246.05	2245.95	2245.95	2246.05	2246.05	2245.95	2234
620.226	608.541	577.128	2246.06	2245.97	2245.97	2246.06	2246.06	2245.97	2234.02
620.226	608.541	577.128	2246.07	2245.98	2245.98	2246.07	2246.07	2245.98	2234.04
620.225	608.54	577.128	2246.1	2246	2246	2246.1	2246.1	2246	2234.05
620.225	608.54	577.128	2246.11	2246.02	2246.02	2246.11	2246.11	2246.02	2234.07
620.225	608.54	577.127	2246.13	2246.03	2246.03	2246.13	2246.13	2246.03	2234.09
620.225	608.54	577.127	2246.15	2246.06	2246.06	2246.15	2246.15	2246.06	2234.1
620.225	608.54	577.127	2246.17	2246.07	2246.07	2246.17	2246.17	2246.07	2234.12
620.225	608.54	577.127	2246.18	2246.09	2246.09	2246.18	2246.18	2246.09	2234.14
620.224	608.539	577.127	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.15
620.224	608.539	577.126	2246.21	2246.12	2246.12	2246.21	2246.21	2246.12	2234.17
620.224	608.539	577.126	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.18
620.224	608.539	577.126	2246.24	2246.15	2246.15	2246.24	2246.24	2246.15	2234.2
620.224	608.539	577.126	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.21
620.223	608.539	577.126	2246.27	2246.18	2246.18	2246.27	2246.27	2246.18	2234.23
620.223	608.538	577.126	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.24
620.223	608.538	577.126	2246.3	2246.21	2246.21	2246.3	2246.3	2246.21	2234.26
620.222	608.538	577.125	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.27
620.223	608.538	577.125	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.29
620.222	608.538	577.125	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.3
620.219	608.519	577.105	2246.43	2246.34	2246.34	2246.43	2246.43	2246.34	2234.34
620.278	608.551	577.122	2246.61	2246.53	2246.53	2246.61	2246.61	2246.53	2234.51
620.335	608.58	577.144	2246.97	2246.9	2246.9	2246.97	2246.97	2246.9	2234.85
620.385	608.611	577.172	2247.29	2247.21	2247.21	2247.29	2247.29	2247.21	2235.18
620.418	608.63	577.19	2247.59	2247.51	2247.51	2247.59	2247.59	2247.51	2235.49
620.436	608.638	577.201	2247.85	2247.77	2247.77	2247.85	2247.85	2247.77	2235.76
620.447	608.642	577.207	2248.07	2247.99	2247.99	2248.07	2248.07	2247.99	2235.99
620.456	608.646	577.213	2248.25	2248.17	2248.17	2248.25	2248.25	2248.17	2236.17
620.462	608.65	577.218	2248.42	2248.34	2248.34	2248.42	2248.42	2248.34	2236.34
620.469	608.655	577.225	2248.58	2248.5	2248.5	2248.58	2248.58	2248.5	2236.5
620.477	608.661	577.233	2248.74	2248.65	2248.65	2248.74	2248.74	2248.65	2236.65
620.484	608.669	577.242	2248.89	2248.8	2248.8	2248.89	2248.89	2248.8	2236.8
620.492	608.676	577.251	2249.03	2248.95	2248.95	2249.03	2249.03	2248.95	2236.95
620.499	608.682	577.259	2249.17	2249.09	2249.09	2249.17	2249.17	2249.09	2237.08
620.504	608.688	577.266	2249.29	2249.21	2249.21	2249.29	2249.29	2249.21	2237.21
620.509	608.693	577.273	2249.41	2249.33	2249.33	2249.41	2249.41	2249.33	2237.33
620.514	608.697	577.278	2249.53	2249.44	2249.44	2249.53	2249.53	2249.44	2237.44
620.518	608.701	577.283	2249.63	2249.54	2249.54	2249.63	2249.63	2249.54	2237.55
620.521	608.704	577.288	2249.72	2249.63	2249.63	2249.72	2249.72	2249.63	2237.64

620.525	608.708	577.292	2249.81	2249.72	2249.72	2249.81	2249.81	2249.72	2237.72
620.529	608.712	577.298	2249.89	2249.81	2249.81	2249.89	2249.89	2249.81	2237.8
620.532	608.715	577.302	2249.98	2249.89	2249.89	2249.98	2249.98	2249.89	2237.9
620.535	608.718	577.305	2250.05	2249.96	2249.96	2250.05	2250.05	2249.96	2237.97
620.537	608.721	577.309	2250.12	2250.03	2250.03	2250.12	2250.12	2250.03	2238.03
620.54	608.723	577.313	2250.18	2250.09	2250.09	2250.18	2250.18	2250.09	2238.09
620.542	608.726	577.316	2250.23	2250.14	2250.14	2250.23	2250.23	2250.14	2238.15
620.545	608.728	577.319	2250.29	2250.2	2250.2	2250.29	2250.29	2250.2	2238.2
620.547	608.73	577.322	2250.33	2250.24	2250.24	2250.33	2250.33	2250.24	2238.25
620.549	608.733	577.325	2250.38	2250.29	2250.29	2250.38	2250.38	2250.29	2238.3
620.551	608.735	577.328	2250.43	2250.34	2250.34	2250.43	2250.43	2250.34	2238.35
620.553	608.737	577.33	2250.47	2250.38	2250.38	2250.47	2250.47	2250.38	2238.39
620.555	608.739	577.333	2250.51	2250.42	2250.42	2250.51	2250.51	2250.42	2238.43
620.556	608.74	577.335	2250.55	2250.46	2250.46	2250.55	2250.55	2250.46	2238.47
620.558	608.742	577.337	2250.58	2250.49	2250.49	2250.58	2250.58	2250.49	2238.5
620.559	608.744	577.339	2250.62	2250.53	2250.53	2250.62	2250.62	2250.53	2238.53
620.561	608.745	577.341	2250.65	2250.56	2250.56	2250.65	2250.65	2250.56	2238.57
620.562	608.747	577.344	2250.68	2250.59	2250.59	2250.68	2250.68	2250.59	2238.6
620.564	608.749	577.346	2250.71	2250.62	2250.62	2250.71	2250.71	2250.62	2238.62
620.565	608.75	577.348	2250.74	2250.65	2250.65	2250.74	2250.74	2250.65	2238.66
620.566	608.751	577.35	2250.76	2250.67	2250.67	2250.76	2250.76	2250.67	2238.68
620.567	608.752	577.351	2250.79	2250.7	2250.7	2250.79	2250.79	2250.7	2238.7
620.568	608.753	577.353	2250.8	2250.71	2250.71	2250.8	2250.8	2250.71	2238.72
620.57	608.755	577.354	2250.82	2250.73	2250.73	2250.82	2250.82	2250.73	2238.74
620.57	608.755	577.356	2250.84	2250.75	2250.75	2250.84	2250.84	2250.75	2238.76
620.571	608.757	577.357	2250.86	2250.77	2250.77	2250.86	2250.86	2250.77	2238.78
620.572	608.758	577.358	2250.87	2250.78	2250.78	2250.87	2250.87	2250.78	2238.79
620.573	608.758	577.36	2250.89	2250.8	2250.8	2250.89	2250.89	2250.8	2238.8
620.574	608.759	577.361	2250.9	2250.81	2250.81	2250.9	2250.9	2250.81	2238.82
620.574	608.76	577.362	2250.91	2250.81	2250.81	2250.91	2250.91	2250.81	2238.83
620.575	608.761	577.363	2250.92	2250.83	2250.83	2250.92	2250.92	2250.83	2238.84
620.576	608.761	577.365	2250.93	2250.84	2250.84	2250.93	2250.93	2250.84	2238.85
620.576	608.762	577.365	2250.94	2250.84	2250.84	2250.94	2250.94	2250.84	2238.85
620.577	608.763	577.367	2250.95	2250.85	2250.85	2250.95	2250.95	2250.85	2238.86
620.577	608.763	577.368	2250.95	2250.86	2250.86	2250.95	2250.95	2250.86	2238.87
620.578	608.764	577.368	2250.96	2250.86	2250.86	2250.96	2250.96	2250.86	2238.87
620.578	608.765	577.37	2250.96	2250.87	2250.87	2250.96	2250.96	2250.87	2238.88
620.579	608.765	577.371	2250.97	2250.87	2250.87	2250.97	2250.97	2250.87	2238.88
620.579	608.765	577.371	2250.97	2250.87	2250.87	2250.97	2250.97	2250.87	2238.89
620.579	608.766	577.372	2250.97	2250.88	2250.88	2250.97	2250.97	2250.88	2238.89
620.58	608.766	577.373	2250.97	2250.88	2250.88	2250.97	2250.97	2250.88	2238.89
620.58	608.766	577.373	2250.97	2250.88	2250.88	2250.97	2250.97	2250.88	2238.89
620.58	608.767	577.374	2250.97	2250.88	2250.88	2250.97	2250.97	2250.88	2238.89
620.581	608.767	577.375	2250.97	2250.88	2250.88	2250.97	2250.97	2250.88	2238.89
620.581	608.767	577.375	2250.97	2250.88	2250.88	2250.97	2250.97	2250.88	2238.89
620.581	608.768	577.376	2250.97	2250.87	2250.87	2250.97	2250.97	2250.87	2238.88
620.581	608.768	577.377	2250.97	2250.87	2250.87	2250.97	2250.97	2250.87	2238.88

620.581	608.768	577.377	2250.96	2250.87	2250.87	2250.96	2250.96	2250.87	2238.88
620.581	608.769	577.378	2250.96	2250.86	2250.86	2250.96	2250.96	2250.86	2238.87
620.582	608.769	577.378	2250.95	2250.86	2250.86	2250.95	2250.95	2250.86	2238.87
620.582	608.769	577.378	2250.95	2250.85	2250.85	2250.95	2250.95	2250.85	2238.86
620.582	608.769	577.379	2250.94	2250.85	2250.85	2250.94	2250.94	2250.85	2238.86
620.582	608.769	577.379	2250.94	2250.85	2250.85	2250.94	2250.94	2250.85	2238.85
620.582	608.769	577.38	2250.93	2250.84	2250.84	2250.93	2250.93	2250.84	2238.85
620.582	608.769	577.38	2250.92	2250.83	2250.83	2250.92	2250.92	2250.83	2238.84
620.582	608.77	577.381	2250.92	2250.82	2250.82	2250.92	2250.92	2250.82	2238.83
620.582	608.77	577.381	2250.91	2250.81	2250.81	2250.91	2250.91	2250.81	2238.82
620.582	608.77	577.381	2250.9	2250.81	2250.81	2250.9	2250.9	2250.81	2238.82
620.582	608.77	577.382	2250.9	2250.8	2250.8	2250.9	2250.9	2250.8	2238.81
620.582	608.77	577.382	2250.88	2250.79	2250.79	2250.88	2250.88	2250.79	2238.8
620.582	608.77	577.382	2250.88	2250.78	2250.78	2250.88	2250.88	2250.78	2238.79
620.582	608.77	577.382	2250.87	2250.77	2250.77	2250.87	2250.87	2250.77	2238.78
620.582	608.77	577.383	2250.86	2250.76	2250.76	2250.86	2250.86	2250.76	2238.77
620.582	608.77	577.383	2250.85	2250.75	2250.75	2250.85	2250.85	2250.75	2238.76
620.581	608.769	577.383	2250.84	2250.75	2250.75	2250.84	2250.84	2250.75	2238.75
620.581	608.77	577.383	2250.83	2250.73	2250.73	2250.83	2250.83	2250.73	2238.74
620.581	608.769	577.383	2250.82	2250.73	2250.73	2250.82	2250.82	2250.73	2238.73
620.581	608.769	577.383	2250.81	2250.72	2250.72	2250.81	2250.81	2250.72	2238.72
620.581	608.769	577.384	2250.8	2250.7	2250.7	2250.8	2250.8	2250.7	2238.71
620.581	608.769	577.384	2250.79	2250.7	2250.7	2250.79	2250.79	2250.7	2238.7
620.581	608.769	577.384	2250.78	2250.69	2250.69	2250.78	2250.78	2250.69	2238.69
620.58	608.769	577.384	2250.77	2250.67	2250.67	2250.77	2250.77	2250.67	2238.68
620.58	608.769	577.384	2250.75	2250.66	2250.66	2250.75	2250.75	2250.66	2238.67
620.58	608.769	577.384	2250.74	2250.65	2250.65	2250.74	2250.74	2250.65	2238.66
620.58	608.768	577.384	2250.73	2250.64	2250.64	2250.73	2250.73	2250.64	2238.64
620.58	608.768	577.384	2250.72	2250.62	2250.62	2250.72	2250.72	2250.62	2238.63
620.579	608.768	577.384	2250.71	2250.61	2250.61	2250.71	2250.71	2250.61	2238.62
620.579	608.768	577.384	2250.7	2250.6	2250.6	2250.7	2250.7	2250.6	2238.61
620.579	608.768	577.384	2250.68	2250.59	2250.59	2250.68	2250.68	2250.59	2238.6
620.579	608.768	577.384	2250.67	2250.58	2250.58	2250.67	2250.67	2250.58	2238.58
620.579	608.768	577.384	2250.66	2250.57	2250.57	2250.66	2250.66	2250.57	2238.57
620.578	608.767	577.384	2250.65	2250.55	2250.55	2250.65	2250.65	2250.55	2238.56
620.578	608.767	577.384	2250.64	2250.54	2250.54	2250.64	2250.64	2250.54	2238.55
620.578	608.767	577.384	2250.62	2250.53	2250.53	2250.62	2250.62	2250.53	2238.53
620.577	608.766	577.384	2250.61	2250.51	2250.51	2250.61	2250.61	2250.51	2238.52
620.577	608.766	577.384	2250.6	2250.51	2250.51	2250.6	2250.6	2250.51	2238.51
620.577	608.766	577.384	2250.59	2250.49	2250.49	2250.59	2250.59	2250.49	2238.5
620.577	608.766	577.384	2250.58	2250.48	2250.48	2250.58	2250.58	2250.48	2238.48
620.576	608.766	577.384	2250.56	2250.47	2250.47	2250.56	2250.56	2250.47	2238.47
620.576	608.765	577.384	2250.55	2250.46	2250.46	2250.55	2250.55	2250.46	2238.46
620.576	608.765	577.384	2250.54	2250.44	2250.44	2250.54	2250.54	2250.44	2238.45
620.575	608.765	577.383	2250.52	2250.43	2250.43	2250.52	2250.52	2250.43	2238.43
620.575	608.765	577.384	2250.51	2250.42	2250.42	2250.51	2250.51	2250.42	2238.42
620.575	608.764	577.383	2250.49	2250.4	2250.4	2250.49	2250.49	2250.4	2238.41

620.575	608.764	577.383	2250.48	2250.39	2250.39	2250.48	2250.48	2250.39	2238.39
620.574	608.764	577.383	2250.47	2250.38	2250.38	2250.47	2250.47	2250.38	2238.38
620.574	608.764	577.383	2250.46	2250.37	2250.37	2250.46	2250.46	2250.37	2238.37
620.574	608.764	577.383	2250.44	2250.35	2250.35	2250.44	2250.44	2250.35	2238.35
620.573	608.763	577.383	2250.43	2250.33	2250.33	2250.43	2250.43	2250.33	2238.34
620.573	608.763	577.383	2250.42	2250.33	2250.33	2250.42	2250.42	2250.33	2238.33
620.573	608.763	577.383	2250.41	2250.31	2250.31	2250.41	2250.41	2250.31	2238.32
620.572	608.762	577.383	2250.39	2250.3	2250.3	2250.39	2250.39	2250.3	2238.3
620.572	608.762	577.383	2250.38	2250.29	2250.29	2250.38	2250.38	2250.29	2238.29
620.571	608.761	577.382	2250.37	2250.28	2250.28	2250.37	2250.37	2250.28	2238.28
620.571	608.761	577.382	2250.36	2250.26	2250.26	2250.36	2250.36	2250.26	2238.27
620.571	608.761	577.382	2250.34	2250.25	2250.25	2250.34	2250.34	2250.25	2238.25
620.571	608.761	577.382	2250.33	2250.24	2250.24	2250.33	2250.33	2250.24	2238.24
620.57	608.761	577.382	2250.32	2250.23	2250.23	2250.32	2250.32	2250.23	2238.23
620.57	608.76	577.381	2250.3	2250.21	2250.21	2250.3	2250.3	2250.21	2238.21
620.57	608.76	577.381	2250.29	2250.2	2250.2	2250.29	2250.29	2250.2	2238.2
620.569	608.76	577.381	2250.28	2250.19	2250.19	2250.28	2250.28	2250.19	2238.19
620.569	608.759	577.381	2250.27	2250.17	2250.17	2250.27	2250.27	2250.17	2238.18
620.569	608.759	577.381	2250.26	2250.16	2250.16	2250.26	2250.26	2250.16	2238.17
620.568	608.759	577.381	2250.25	2250.15	2250.15	2250.25	2250.25	2250.15	2238.15
620.568	608.758	577.38	2250.23	2250.14	2250.14	2250.23	2250.23	2250.14	2238.14
620.568	608.758	577.38	2250.22	2250.12	2250.12	2250.22	2250.22	2250.12	2238.13
620.567	608.758	577.38	2250.21	2250.11	2250.11	2250.21	2250.21	2250.11	2238.12
620.567	608.758	577.38	2250.19	2250.1	2250.1	2250.19	2250.19	2250.1	2238.1
620.566	608.757	577.38	2250.18	2250.09	2250.09	2250.18	2250.18	2250.09	2238.09
620.566	608.757	577.38	2250.17	2250.08	2250.08	2250.17	2250.17	2250.08	2238.08
620.566	608.756	577.379	2250.16	2250.07	2250.07	2250.16	2250.16	2250.07	2238.06
620.565	608.756	577.379	2250.15	2250.06	2250.06	2250.15	2250.15	2250.06	2238.05
620.565	608.756	577.379	2250.14	2250.04	2250.04	2250.14	2250.14	2250.04	2238.04
620.565	608.756	577.379	2250.12	2250.03	2250.03	2250.12	2250.12	2250.03	2238.03
620.564	608.755	577.378	2250.11	2250.01	2250.01	2250.11	2250.11	2250.01	2238.02
620.564	608.755	577.378	2250.1	2250	2250	2250.1	2250.1	2250	2238
620.563	608.754	577.378	2250.09	2249.99	2249.99	2250.09	2250.09	2249.99	2237.99
620.563	608.754	577.378	2250.07	2249.98	2249.98	2250.07	2250.07	2249.98	2237.98
620.562	608.753	577.377	2250.06	2249.96	2249.96	2250.06	2250.06	2249.96	2237.97
620.562	608.753	577.377	2250.04	2249.95	2249.95	2250.04	2250.04	2249.95	2237.95
620.562	608.753	577.377	2250.03	2249.93	2249.93	2250.03	2250.03	2249.93	2237.94
620.561	608.753	577.376	2250.02	2249.93	2249.93	2250.02	2250.02	2249.93	2237.93
620.561	608.752	577.376	2250.01	2249.92	2249.92	2250.01	2250.01	2249.92	2237.92
620.56	608.752	577.376	2249.99	2249.9	2249.9	2249.99	2249.99	2249.9	2237.9
620.56	608.751	577.375	2249.98	2249.88	2249.88	2249.98	2249.98	2249.88	2237.89
620.56	608.751	577.376	2249.97	2249.87	2249.87	2249.97	2249.97	2249.87	2237.88
620.559	608.751	577.375	2249.96	2249.87	2249.87	2249.96	2249.96	2249.87	2237.87
620.559	608.75	577.375	2249.95	2249.85	2249.85	2249.95	2249.95	2249.85	2237.85
620.558	608.75	577.374	2249.94	2249.84	2249.84	2249.94	2249.94	2249.84	2237.84
620.558	608.749	577.374	2249.93	2249.83	2249.83	2249.93	2249.93	2249.83	2237.83
620.557	608.749	577.374	2249.92	2249.82	2249.82	2249.92	2249.92	2249.82	2237.82

620.557	608.749	577.373	2249.9	2249.81	2249.81	2249.9	2249.9	2249.81	2237.81
620.557	608.748	577.373	2249.89	2249.79	2249.79	2249.89	2249.89	2249.79	2237.8
620.556	608.748	577.373	2249.88	2249.78	2249.78	2249.88	2249.88	2249.78	2237.78
620.556	608.747	577.372	2249.87	2249.77	2249.77	2249.87	2249.87	2249.77	2237.77
620.555	608.747	577.372	2249.85	2249.76	2249.76	2249.85	2249.85	2249.76	2237.76
620.555	608.747	577.372	2249.84	2249.74	2249.74	2249.84	2249.84	2249.74	2237.75
620.554	608.746	577.372	2249.82	2249.73	2249.73	2249.82	2249.82	2249.73	2237.73
620.554	608.745	577.371	2249.81	2249.72	2249.72	2249.81	2249.81	2249.72	2237.72
620.554	608.745	577.371	2249.8	2249.71	2249.71	2249.8	2249.8	2249.71	2237.71
620.553	608.745	577.37	2249.79	2249.69	2249.69	2249.79	2249.79	2249.69	2237.7
620.553	608.745	577.37	2249.78	2249.68	2249.68	2249.78	2249.78	2249.68	2237.69
620.552	608.744	577.37	2249.77	2249.67	2249.67	2249.77	2249.77	2249.67	2237.68
620.552	608.744	577.369	2249.76	2249.66	2249.66	2249.76	2249.76	2249.66	2237.66
620.551	608.743	577.369	2249.75	2249.65	2249.65	2249.75	2249.75	2249.65	2237.65
620.551	608.743	577.369	2249.74	2249.65	2249.65	2249.74	2249.74	2249.65	2237.64
620.551	608.743	577.369	2249.73	2249.63	2249.63	2249.73	2249.73	2249.63	2237.63
620.55	608.742	577.368	2249.72	2249.62	2249.62	2249.72	2249.72	2249.62	2237.62
620.549	608.742	577.368	2249.7	2249.61	2249.61	2249.7	2249.7	2249.61	2237.61
620.549	608.741	577.367	2249.69	2249.6	2249.6	2249.69	2249.69	2249.6	2237.6
620.549	608.741	577.367	2249.69	2249.59	2249.59	2249.69	2249.69	2249.59	2237.59
620.548	608.74	577.367	2249.67	2249.57	2249.57	2249.67	2249.67	2249.57	2237.57
620.548	608.74	577.366	2249.66	2249.56	2249.56	2249.66	2249.66	2249.56	2237.56
620.547	608.739	577.366	2249.65	2249.55	2249.55	2249.65	2249.65	2249.55	2237.55
620.547	608.739	577.366	2249.63	2249.53	2249.53	2249.63	2249.63	2249.53	2237.54
620.546	608.738	577.365	2249.62	2249.53	2249.53	2249.62	2249.62	2249.53	2237.53
620.546	608.738	577.365	2249.61	2249.52	2249.52	2249.61	2249.61	2249.52	2237.52
620.545	608.737	577.365	2249.6	2249.51	2249.51	2249.6	2249.6	2249.51	2237.51
620.545	608.737	577.364	2249.59	2249.5	2249.5	2249.59	2249.59	2249.5	2237.49
620.544	608.737	577.364	2249.58	2249.48	2249.48	2249.58	2249.58	2249.48	2237.48
620.544	608.736	577.363	2249.57	2249.47	2249.47	2249.57	2249.57	2249.47	2237.47
620.544	608.736	577.363	2249.56	2249.46	2249.46	2249.56	2249.56	2249.46	2237.46
620.543	608.735	577.363	2249.55	2249.45	2249.45	2249.55	2249.55	2249.45	2237.45
620.542	608.735	577.362	2249.54	2249.44	2249.44	2249.54	2249.54	2249.44	2237.44
620.542	608.734	577.362	2249.53	2249.43	2249.43	2249.53	2249.53	2249.43	2237.43
620.542	608.734	577.361	2249.52	2249.42	2249.42	2249.52	2249.52	2249.42	2237.42
620.541	608.734	577.361	2249.51	2249.41	2249.41	2249.51	2249.51	2249.41	2237.41
620.541	608.733	577.361	2249.5	2249.4	2249.4	2249.5	2249.5	2249.4	2237.4
620.54	608.733	577.36	2249.49	2249.4	2249.4	2249.49	2249.49	2249.4	2237.39
620.54	608.732	577.36	2249.48	2249.38	2249.38	2249.48	2249.48	2249.38	2237.38
620.539	608.732	577.359	2249.47	2249.37	2249.37	2249.47	2249.47	2249.37	2237.37
620.539	608.731	577.359	2249.46	2249.36	2249.36	2249.46	2249.46	2249.36	2237.36
620.538	608.731	577.359	2249.44	2249.35	2249.35	2249.44	2249.44	2249.35	2237.35
620.538	608.73	577.358	2249.44	2249.34	2249.34	2249.44	2249.44	2249.34	2237.34
620.537	608.73	577.358	2249.42	2249.33	2249.33	2249.42	2249.42	2249.33	2237.33
620.537	608.729	577.357	2249.42	2249.32	2249.32	2249.42	2249.42	2249.32	2237.32
620.536	608.729	577.357	2249.41	2249.31	2249.31	2249.41	2249.41	2249.31	2237.31
620.536	608.728	577.357	2249.4	2249.3	2249.3	2249.4	2249.4	2249.3	2237.3

620.535	608.728	577.356	2249.39	2249.29	2249.29	2249.39	2249.39	2249.29	2237.29
620.535	608.728	577.356	2249.37	2249.28	2249.28	2249.37	2249.37	2249.28	2237.27
620.535	608.727	577.355	2249.35	2249.25	2249.25	2249.35	2249.35	2249.25	2237.26
620.534	608.727	577.355	2249.33	2249.23	2249.23	2249.33	2249.33	2249.23	2237.24
620.534	608.726	577.355	2249.31	2249.21	2249.21	2249.31	2249.31	2249.21	2237.21
620.534	608.727	577.355	2249.29	2249.19	2249.19	2249.29	2249.29	2249.19	2237.19
620.533	608.726	577.355	2249.27	2249.18	2249.18	2249.27	2249.27	2249.18	2237.17
620.533	608.726	577.355	2249.25	2249.15	2249.15	2249.25	2249.25	2249.15	2237.15
620.533	608.726	577.355	2249.23	2249.13	2249.13	2249.23	2249.23	2249.13	2237.13
620.532	608.725	577.354	2249.2	2249.1	2249.1	2249.2	2249.2	2249.1	2237.11
620.531	608.724	577.354	2249.18	2249.08	2249.08	2249.18	2249.18	2249.08	2237.08
620.531	608.724	577.353	2249.15	2249.06	2249.06	2249.15	2249.15	2249.06	2237.06
620.53	608.723	577.353	2249.14	2249.04	2249.04	2249.14	2249.14	2249.04	2237.04
620.53	608.723	577.353	2249.12	2249.02	2249.02	2249.12	2249.12	2249.02	2237.02
620.529	608.722	577.352	2249.09	2249	2249	2249.09	2249.09	2249	2237
620.529	608.722	577.352	2249.07	2248.97	2248.97	2249.07	2249.07	2248.97	2236.97
620.528	608.721	577.351	2249.04	2248.95	2248.95	2249.04	2249.04	2248.95	2236.95
620.528	608.721	577.351	2249.02	2248.93	2248.93	2249.02	2249.02	2248.93	2236.93
620.527	608.721	577.351	2249	2248.91	2248.91	2249	2249	2248.91	2236.91
620.527	608.72	577.35	2248.98	2248.88	2248.88	2248.98	2248.98	2248.88	2236.88
620.526	608.719	577.35	2248.95	2248.86	2248.86	2248.95	2248.95	2248.86	2236.86
620.526	608.719	577.349	2248.94	2248.84	2248.84	2248.94	2248.94	2248.84	2236.84
620.525	608.718	577.349	2248.91	2248.81	2248.81	2248.91	2248.91	2248.81	2236.82
620.525	608.718	577.349	2248.89	2248.79	2248.79	2248.89	2248.89	2248.79	2236.8
620.524	608.717	577.348	2248.87	2248.77	2248.77	2248.87	2248.87	2248.77	2236.77
620.523	608.717	577.348	2248.85	2248.75	2248.75	2248.85	2248.85	2248.75	2236.75
620.523	608.716	577.347	2248.82	2248.73	2248.73	2248.82	2248.82	2248.73	2236.73
620.522	608.716	577.347	2248.8	2248.71	2248.71	2248.8	2248.8	2248.71	2236.7
620.522	608.715	577.346	2248.77	2248.67	2248.67	2248.77	2248.77	2248.67	2236.68
620.521	608.714	577.346	2248.75	2248.65	2248.65	2248.75	2248.75	2248.65	2236.65
620.521	608.714	577.346	2248.73	2248.63	2248.63	2248.73	2248.73	2248.63	2236.63
620.52	608.713	577.345	2248.71	2248.61	2248.61	2248.71	2248.71	2248.61	2236.61
620.52	608.713	577.345	2248.68	2248.59	2248.59	2248.68	2248.68	2248.59	2236.59
620.519	608.712	577.344	2248.66	2248.56	2248.56	2248.66	2248.66	2248.56	2236.56
620.518	608.712	577.344	2248.63	2248.53	2248.53	2248.63	2248.63	2248.53	2236.54
620.518	608.711	577.343	2248.61	2248.51	2248.51	2248.61	2248.61	2248.51	2236.52
620.517	608.71	577.343	2248.59	2248.49	2248.49	2248.59	2248.59	2248.49	2236.5
620.517	608.71	577.342	2248.57	2248.47	2248.47	2248.57	2248.57	2248.47	2236.48
620.516	608.71	577.342	2248.55	2248.45	2248.45	2248.55	2248.55	2248.45	2236.45
620.515	608.709	577.341	2248.53	2248.43	2248.43	2248.53	2248.53	2248.43	2236.44
620.515	608.709	577.341	2248.51	2248.41	2248.41	2248.51	2248.51	2248.41	2236.42
620.514	608.708	577.34	2248.49	2248.39	2248.39	2248.49	2248.49	2248.39	2236.4
620.514	608.707	577.34	2248.47	2248.38	2248.38	2248.47	2248.47	2248.38	2236.38
620.513	608.707	577.34	2248.45	2248.36	2248.36	2248.45	2248.45	2248.36	2236.36
620.513	608.706	577.339	2248.44	2248.34	2248.34	2248.44	2248.44	2248.34	2236.34
620.512	608.706	577.339	2248.41	2248.32	2248.32	2248.41	2248.41	2248.32	2236.32
620.512	608.705	577.338	2248.39	2248.3	2248.3	2248.39	2248.39	2248.3	2236.3

620.511	608.705	577.338	2248.38	2248.28	2248.28	2248.38	2248.38	2248.28	2236.29
620.51	608.704	577.337	2248.36	2248.27	2248.27	2248.36	2248.36	2248.27	2236.27
620.51	608.703	577.337	2248.34	2248.25	2248.25	2248.34	2248.34	2248.25	2236.25
620.509	608.703	577.336	2248.33	2248.24	2248.24	2248.33	2248.33	2248.24	2236.24
620.509	608.703	577.336	2248.32	2248.22	2248.22	2248.32	2248.32	2248.22	2236.22
620.508	608.702	577.336	2248.3	2248.21	2248.21	2248.3	2248.3	2248.21	2236.21
620.508	608.702	577.335	2248.29	2248.19	2248.19	2248.29	2248.29	2248.19	2236.19
620.508	608.701	577.335	2248.27	2248.17	2248.17	2248.27	2248.27	2248.17	2236.18
620.507	608.701	577.334	2248.26	2248.16	2248.16	2248.26	2248.26	2248.16	2236.17
620.507	608.7	577.334	2248.24	2248.15	2248.15	2248.24	2248.24	2248.15	2236.15
620.506	608.7	577.333	2248.23	2248.13	2248.13	2248.23	2248.23	2248.13	2236.14
620.505	608.699	577.333	2248.21	2248.11	2248.11	2248.21	2248.21	2248.11	2236.12
620.505	608.698	577.332	2248.2	2248.1	2248.1	2248.2	2248.2	2248.1	2236.11
620.504	608.698	577.332	2248.19	2248.09	2248.09	2248.19	2248.19	2248.09	2236.09
620.504	608.698	577.332	2248.17	2248.07	2248.07	2248.17	2248.17	2248.07	2236.08
620.504	608.697	577.331	2248.16	2248.06	2248.06	2248.16	2248.16	2248.06	2236.07
620.503	608.697	577.331	2248.15	2248.05	2248.05	2248.15	2248.15	2248.05	2236.05
620.502	608.696	577.33	2248.13	2248.03	2248.03	2248.13	2248.13	2248.03	2236.04
620.502	608.696	577.33	2248.12	2248.02	2248.02	2248.12	2248.12	2248.02	2236.03
620.501	608.695	577.33	2248.11	2248.01	2248.01	2248.11	2248.11	2248.01	2236.01
620.501	608.695	577.329	2248.09	2248	2248	2248.09	2248.09	2248	2236
620.5	608.694	577.328	2248.08	2247.98	2247.98	2248.08	2248.08	2247.98	2235.99
620.499	608.693	577.328	2248.07	2247.97	2247.97	2248.07	2248.07	2247.97	2235.98
620.499	608.693	577.328	2248.06	2247.96	2247.96	2248.06	2248.06	2247.96	2235.97
620.499	608.693	577.327	2248.05	2247.95	2247.95	2248.05	2248.05	2247.95	2235.95
620.498	608.692	577.327	2248.03	2247.94	2247.94	2248.03	2248.03	2247.94	2235.94
620.498	608.692	577.327	2248.02	2247.93	2247.93	2248.02	2248.02	2247.93	2235.93
620.497	608.691	577.326	2248.01	2247.91	2247.91	2248.01	2248.01	2247.91	2235.92
620.497	608.691	577.326	2248	2247.9	2247.9	2248	2248	2247.9	2235.91
620.496	608.69	577.325	2247.99	2247.89	2247.89	2247.99	2247.99	2247.89	2235.9
620.496	608.69	577.325	2247.98	2247.88	2247.88	2247.98	2247.98	2247.88	2235.89
620.495	608.689	577.324	2247.97	2247.87	2247.87	2247.97	2247.97	2247.87	2235.87
620.495	608.689	577.324	2247.96	2247.86	2247.86	2247.96	2247.96	2247.86	2235.86
620.494	608.688	577.323	2247.94	2247.85	2247.85	2247.94	2247.94	2247.85	2235.85
620.494	608.688	577.323	2247.93	2247.83	2247.83	2247.93	2247.93	2247.83	2235.84
620.494	608.688	577.323	2247.92	2247.82	2247.82	2247.92	2247.92	2247.82	2235.83
620.493	608.687	577.322	2247.91	2247.81	2247.81	2247.91	2247.91	2247.81	2235.82
620.493	608.687	577.322	2247.9	2247.8	2247.8	2247.9	2247.9	2247.8	2235.81
620.492	608.686	577.321	2247.89	2247.79	2247.79	2247.89	2247.89	2247.79	2235.8
620.492	608.686	577.321	2247.88	2247.78	2247.78	2247.88	2247.88	2247.78	2235.79
620.491	608.685	577.321	2247.87	2247.77	2247.77	2247.87	2247.87	2247.77	2235.78
620.49	608.685	577.32	2247.86	2247.76	2247.76	2247.86	2247.86	2247.76	2235.77
620.49	608.684	577.32	2247.85	2247.75	2247.75	2247.85	2247.85	2247.75	2235.76
620.49	608.684	577.319	2247.84	2247.75	2247.75	2247.84	2247.84	2247.75	2235.75
620.489	608.683	577.319	2247.83	2247.73	2247.73	2247.83	2247.83	2247.73	2235.74
620.489	608.683	577.318	2247.83	2247.73	2247.73	2247.83	2247.83	2247.73	2235.73
620.488	608.682	577.318	2247.82	2247.72	2247.72	2247.82	2247.82	2247.72	2235.72

620.488	608.682	577.318	2247.8	2247.71	2247.71	2247.8	2247.8	2247.71	2235.72
620.487	608.682	577.317	2247.79	2247.7	2247.7	2247.79	2247.79	2247.7	2235.71
620.487	608.681	577.317	2247.79	2247.69	2247.69	2247.79	2247.79	2247.69	2235.7
620.487	608.681	577.317	2247.78	2247.68	2247.68	2247.78	2247.78	2247.68	2235.69
620.486	608.68	577.316	2247.77	2247.67	2247.67	2247.77	2247.77	2247.67	2235.68
620.485	608.68	577.316	2247.76	2247.66	2247.66	2247.76	2247.76	2247.66	2235.67
620.485	608.679	577.315	2247.75	2247.65	2247.65	2247.75	2247.75	2247.65	2235.66
620.484	608.679	577.315	2247.74	2247.65	2247.65	2247.74	2247.74	2247.65	2235.65
620.484	608.678	577.314	2247.74	2247.64	2247.64	2247.74	2247.74	2247.64	2235.64
620.483	608.678	577.314	2247.72	2247.62	2247.62	2247.72	2247.72	2247.62	2235.64
620.483	608.678	577.314	2247.72	2247.62	2247.62	2247.72	2247.72	2247.62	2235.63
620.483	608.677	577.313	2247.71	2247.61	2247.61	2247.71	2247.71	2247.61	2235.62
620.482	608.677	577.313	2247.7	2247.6	2247.6	2247.7	2247.7	2247.6	2235.61
620.482	608.676	577.313	2247.69	2247.59	2247.59	2247.69	2247.69	2247.59	2235.6
620.481	608.676	577.312	2247.68	2247.59	2247.59	2247.68	2247.68	2247.59	2235.59
620.481	608.675	577.312	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.59
620.481	608.675	577.311	2247.67	2247.57	2247.57	2247.67	2247.67	2247.57	2235.58
620.48	608.675	577.311	2247.66	2247.56	2247.56	2247.66	2247.66	2247.56	2235.57
620.48	608.675	577.311	2247.66	2247.56	2247.56	2247.66	2247.66	2247.56	2235.56
620.479	608.674	577.31	2247.64	2247.55	2247.55	2247.64	2247.64	2247.55	2235.56
620.479	608.673	577.31	2247.64	2247.54	2247.54	2247.64	2247.64	2247.54	2235.55
620.478	608.673	577.309	2247.63	2247.53	2247.53	2247.63	2247.63	2247.53	2235.54
620.478	608.673	577.309	2247.62	2247.52	2247.52	2247.62	2247.62	2247.52	2235.53
620.477	608.672	577.309	2247.62	2247.52	2247.52	2247.62	2247.62	2247.52	2235.53
620.477	608.672	577.308	2247.61	2247.51	2247.51	2247.61	2247.61	2247.51	2235.52
620.476	608.671	577.308	2247.6	2247.5	2247.5	2247.6	2247.6	2247.5	2235.51
620.476	608.671	577.307	2247.59	2247.49	2247.49	2247.59	2247.59	2247.49	2235.5
620.476	608.671	577.307	2247.58	2247.49	2247.49	2247.58	2247.58	2247.49	2235.5
620.475	608.67	577.307	2247.58	2247.48	2247.48	2247.58	2247.58	2247.48	2235.49
620.475	608.67	577.306	2247.57	2247.47	2247.47	2247.57	2247.57	2247.47	2235.48
620.474	608.669	577.306	2247.56	2247.46	2247.46	2247.56	2247.56	2247.46	2235.48
620.474	608.669	577.305	2247.55	2247.46	2247.46	2247.55	2247.55	2247.46	2235.47
620.474	608.669	577.305	2247.55	2247.45	2247.45	2247.55	2247.55	2247.45	2235.46
620.473	608.668	577.305	2247.55	2247.45	2247.45	2247.55	2247.55	2247.45	2235.46
620.472	608.667	577.304	2247.53	2247.44	2247.44	2247.53	2247.53	2247.44	2235.45
620.472	608.667	577.304	2247.53	2247.43	2247.43	2247.53	2247.53	2247.43	2235.44
620.472	608.667	577.304	2247.53	2247.43	2247.43	2247.53	2247.53	2247.43	2235.44
620.471	608.666	577.303	2247.52	2247.42	2247.42	2247.52	2247.52	2247.42	2235.43
620.471	608.666	577.303	2247.51	2247.41	2247.41	2247.51	2247.51	2247.41	2235.42
620.47	608.665	577.302	2247.51	2247.41	2247.41	2247.51	2247.51	2247.41	2235.42
620.47	608.665	577.302	2247.5	2247.4	2247.4	2247.5	2247.5	2247.4	2235.41
620.47	608.665	577.302	2247.49	2247.4	2247.4	2247.49	2247.49	2247.4	2235.4
620.469	608.664	577.301	2247.48	2247.39	2247.39	2247.48	2247.48	2247.39	2235.4
620.469	608.664	577.301	2247.48	2247.38	2247.38	2247.48	2247.48	2247.38	2235.39
620.468	608.664	577.3	2247.47	2247.37	2247.37	2247.47	2247.47	2247.37	2235.38
620.468	608.663	577.3	2247.46	2247.37	2247.37	2247.46	2247.46	2247.37	2235.38
620.468	608.663	577.3	2247.46	2247.36	2247.36	2247.46	2247.46	2247.36	2235.37

620.467	608.663	577.299	2247.46	2247.36	2247.36	2247.46	2247.46	2247.36	2235.37
620.467	608.662	577.299	2247.45	2247.35	2247.35	2247.45	2247.45	2247.35	2235.36
620.466	608.662	577.299	2247.44	2247.34	2247.34	2247.44	2247.44	2247.34	2235.35
620.466	608.661	577.298	2247.44	2247.34	2247.34	2247.44	2247.44	2247.34	2235.35
620.465	608.661	577.298	2247.43	2247.33	2247.33	2247.43	2247.43	2247.33	2235.34
620.465	608.661	577.298	2247.43	2247.33	2247.33	2247.43	2247.43	2247.33	2235.34
620.464	608.66	577.297	2247.42	2247.33	2247.33	2247.42	2247.42	2247.33	2235.33
620.464	608.66	577.297	2247.42	2247.32	2247.32	2247.42	2247.42	2247.32	2235.33
620.464	608.659	577.296	2247.41	2247.31	2247.31	2247.41	2247.41	2247.31	2235.32
620.463	608.659	577.296	2247.41	2247.31	2247.31	2247.41	2247.41	2247.31	2235.31
620.463	608.659	577.296	2247.4	2247.3	2247.3	2247.4	2247.4	2247.3	2235.31
620.462	608.658	577.295	2247.39	2247.29	2247.29	2247.39	2247.39	2247.29	2235.3
620.462	608.658	577.295	2247.38	2247.28	2247.28	2247.38	2247.38	2247.28	2235.3
620.462	608.658	577.295	2247.38	2247.28	2247.28	2247.38	2247.38	2247.28	2235.29
620.461	608.657	577.294	2247.37	2247.27	2247.27	2247.37	2247.37	2247.27	2235.29
620.461	608.657	577.294	2247.37	2247.27	2247.27	2247.37	2247.37	2247.27	2235.28
620.46	608.656	577.294	2247.36	2247.26	2247.26	2247.36	2247.36	2247.26	2235.28
620.46	608.656	577.293	2247.36	2247.26	2247.26	2247.36	2247.36	2247.26	2235.27
620.46	608.656	577.293	2247.36	2247.26	2247.26	2247.36	2247.36	2247.26	2235.27
620.459	608.655	577.293	2247.35	2247.25	2247.25	2247.35	2247.35	2247.25	2235.26
620.459	608.655	577.293	2247.35	2247.25	2247.25	2247.35	2247.35	2247.25	2235.26
620.458	608.654	577.292	2247.34	2247.24	2247.24	2247.34	2247.34	2247.24	2235.25
620.458	608.654	577.291	2247.33	2247.23	2247.23	2247.33	2247.33	2247.23	2235.25
620.458	608.654	577.291	2247.33	2247.23	2247.23	2247.33	2247.33	2247.23	2235.24
620.457	608.653	577.291	2247.32	2247.23	2247.23	2247.32	2247.32	2247.23	2235.24
620.457	608.653	577.291	2247.32	2247.22	2247.22	2247.32	2247.32	2247.22	2235.23
620.456	608.653	577.29	2247.31	2247.21	2247.21	2247.31	2247.31	2247.21	2235.23
620.456	608.652	577.29	2247.3	2247.21	2247.21	2247.3	2247.3	2247.21	2235.22
620.456	608.652	577.29	2247.3	2247.2	2247.2	2247.3	2247.3	2247.2	2235.22
620.455	608.651	577.289	2247.3	2247.2	2247.2	2247.3	2247.3	2247.2	2235.21
620.455	608.651	577.289	2247.29	2247.2	2247.2	2247.29	2247.29	2247.2	2235.21
620.454	608.651	577.288	2247.28	2247.19	2247.19	2247.28	2247.28	2247.19	2235.2
620.454	608.65	577.288	2247.29	2247.19	2247.19	2247.29	2247.29	2247.19	2235.2
620.454	608.65	577.288	2247.28	2247.18	2247.18	2247.28	2247.28	2247.18	2235.19
620.453	608.65	577.288	2247.27	2247.17	2247.17	2247.27	2247.27	2247.17	2235.19
620.453	608.649	577.287	2247.27	2247.17	2247.17	2247.27	2247.27	2247.17	2235.18
620.452	608.649	577.287	2247.26	2247.16	2247.16	2247.26	2247.26	2247.16	2235.18
620.452	608.649	577.287	2247.26	2247.16	2247.16	2247.26	2247.26	2247.16	2235.17
620.452	608.648	577.286	2247.25	2247.16	2247.16	2247.25	2247.25	2247.16	2235.17
620.451	608.648	577.286	2247.25	2247.15	2247.15	2247.25	2247.25	2247.15	2235.17
620.451	608.647	577.286	2247.25	2247.15	2247.15	2247.25	2247.25	2247.15	2235.16
620.451	608.647	577.285	2247.24	2247.15	2247.15	2247.24	2247.24	2247.15	2235.16
620.45	608.647	577.285	2247.24	2247.14	2247.14	2247.24	2247.24	2247.14	2235.15
620.45	608.646	577.285	2247.24	2247.14	2247.14	2247.24	2247.24	2247.14	2235.15
620.45	608.646	577.284	2247.23	2247.13	2247.13	2247.23	2247.23	2247.13	2235.14
620.449	608.646	577.284	2247.23	2247.13	2247.13	2247.23	2247.23	2247.13	2235.14
620.449	608.645	577.284	2247.22	2247.12	2247.12	2247.22	2247.22	2247.12	2235.14

620.448	608.645	577.283	2247.22	2247.12	2247.12	2247.22	2247.22	2247.12	2235.13
620.448	608.644	577.283	2247.21	2247.11	2247.11	2247.21	2247.21	2247.11	2235.13
620.448	608.644	577.283	2247.21	2247.11	2247.11	2247.21	2247.21	2247.11	2235.12
620.447	608.644	577.282	2247.2	2247.11	2247.11	2247.2	2247.2	2247.11	2235.12
620.446	608.643	577.282	2247.2	2247.1	2247.1	2247.2	2247.2	2247.1	2235.11
620.446	608.643	577.282	2247.19	2247.1	2247.1	2247.19	2247.19	2247.1	2235.11
620.446	608.643	577.282	2247.19	2247.09	2247.09	2247.19	2247.19	2247.09	2235.11
620.446	608.642	577.281	2247.19	2247.09	2247.09	2247.19	2247.19	2247.09	2235.1
620.445	608.642	577.281	2247.18	2247.08	2247.08	2247.18	2247.18	2247.08	2235.1
620.445	608.641	577.28	2247.18	2247.08	2247.08	2247.18	2247.18	2247.08	2235.09
620.445	608.641	577.28	2247.17	2247.07	2247.07	2247.17	2247.17	2247.07	2235.09
620.444	608.641	577.28	2247.17	2247.07	2247.07	2247.17	2247.17	2247.07	2235.09
620.444	608.641	577.28	2247.17	2247.07	2247.07	2247.17	2247.17	2247.07	2235.08
620.443	608.64	577.279	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.08
620.443	608.64	577.279	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.07
620.443	608.639	577.279	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.07
620.442	608.639	577.279	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.07
620.442	608.639	577.278	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.06
620.442	608.638	577.278	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.06
620.441	608.638	577.277	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.06
620.441	608.638	577.278	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.05
620.44	608.637	577.277	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.05
620.44	608.637	577.277	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.04
620.44	608.637	577.276	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.04
620.439	608.636	577.276	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.04
620.439	608.636	577.276	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.03
620.439	608.636	577.275	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.03
620.438	608.635	577.275	2247.11	2247.02	2247.02	2247.11	2247.11	2247.02	2235.03
620.438	608.635	577.275	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.02
620.438	608.635	577.275	2247.1	2247	2247	2247.1	2247.1	2247	2235.02
620.437	608.634	577.274	2247.1	2247	2247	2247.1	2247.1	2247	2235.02
620.437	608.634	577.274	2247.1	2247	2247	2247.1	2247.1	2247	2235.01
620.436	608.633	577.274	2247.1	2247	2247	2247.1	2247.1	2247	2235.01
620.436	608.633	577.274	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.01
620.435	608.633	577.273	2247.08	2246.99	2246.99	2247.08	2247.08	2246.99	2235
620.435	608.633	577.273	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235
620.435	608.632	577.273	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2234.99
620.435	608.632	577.272	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2234.99
620.434	608.631	577.272	2247.07	2246.98	2246.98	2247.07	2247.07	2246.98	2234.99
620.434	608.631	577.271	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2234.98
620.433	608.631	577.271	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2234.98
620.433	608.63	577.271	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2234.98
620.433	608.63	577.271	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2234.97
620.432	608.63	577.271	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2234.97
620.432	608.629	577.27	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2234.97
620.431	608.629	577.27	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2234.96
620.431	608.629	577.27	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2234.96

620.431	608.628	577.269	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2234.96
620.43	608.628	577.269	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2234.95
620.43	608.628	577.269	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2234.95
620.43	608.628	577.269	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2234.95
620.43	608.627	577.268	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2234.95
620.429	608.627	577.268	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2234.94
620.429	608.626	577.268	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2234.94
620.428	608.626	577.268	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2234.94
620.428	608.626	577.267	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2234.93
620.428	608.625	577.267	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2234.93
620.428	608.625	577.267	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2234.93
620.427	608.625	577.266	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2234.93
620.427	608.625	577.266	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2234.92
620.427	608.624	577.266	2247	2246.91	2246.91	2247	2247	2246.91	2234.92
620.426	608.624	577.266	2247	2246.9	2246.9	2247	2247	2246.9	2234.92
620.426	608.624	577.265	2247	2246.9	2246.9	2247	2247	2246.9	2234.92
620.425	608.623	577.265	2246.99	2246.9	2246.9	2246.99	2246.99	2246.9	2234.91
620.425	608.623	577.265	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2234.91
620.425	608.623	577.265	2246.99	2246.9	2246.9	2246.99	2246.99	2246.9	2234.91
620.425	608.622	577.264	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2234.9
620.424	608.622	577.264	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2234.9
620.424	608.622	577.264	2246.98	2246.89	2246.89	2246.98	2246.98	2246.89	2234.9
620.423	608.621	577.264	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.9
620.423	608.621	577.263	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.9
620.423	608.621	577.263	2246.97	2246.88	2246.88	2246.97	2246.97	2246.88	2234.89
620.422	608.62	577.263	2246.97	2246.87	2246.87	2246.97	2246.97	2246.87	2234.89
620.422	608.62	577.263	2246.96	2246.87	2246.87	2246.96	2246.96	2246.87	2234.89
620.422	608.62	577.263	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.88
620.422	608.619	577.262	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.88
620.421	608.619	577.262	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.88
620.421	608.619	577.262	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.88
620.42	608.618	577.261	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.87
620.42	608.618	577.261	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.87
620.42	608.618	577.261	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.87
620.419	608.618	577.26	2246.94	2246.85	2246.85	2246.94	2246.94	2246.85	2234.87
620.419	608.617	577.26	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.86
620.418	608.617	577.26	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.86
620.418	608.616	577.26	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.86
620.418	608.616	577.26	2246.93	2246.84	2246.84	2246.93	2246.93	2246.84	2234.86
620.418	608.616	577.259	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.85
620.417	608.616	577.259	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.85
620.417	608.615	577.259	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.85
620.417	608.615	577.258	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.84
620.416	608.614	577.258	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.84
620.416	608.614	577.258	2246.92	2246.83	2246.83	2246.92	2246.92	2246.83	2234.84
620.416	608.614	577.258	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.84
620.415	608.613	577.257	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.83

620.415	608.613	577.257	2246.91	2246.82	2246.82	2246.91	2246.91	2246.82	2234.83
620.415	608.613	577.257	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.83
620.414	608.613	577.257	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.83
620.414	608.612	577.256	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.83
620.414	608.612	577.256	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.82
620.414	608.612	577.256	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.82
620.413	608.612	577.256	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.82
620.413	608.611	577.256	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.82
620.412	608.611	577.255	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.81
620.412	608.61	577.255	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.81
620.412	608.61	577.255	2246.89	2246.8	2246.8	2246.89	2246.89	2246.8	2234.81
620.411	608.61	577.255	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.81
620.411	608.61	577.255	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.81
620.411	608.609	577.254	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.8
620.41	608.609	577.254	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.8
620.41	608.609	577.254	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.8
620.41	608.608	577.253	2246.87	2246.77	2246.77	2246.87	2246.87	2246.77	2234.8
620.409	608.608	577.253	2246.87	2246.78	2246.78	2246.87	2246.87	2246.78	2234.8
620.409	608.608	577.253	2246.87	2246.77	2246.77	2246.87	2246.87	2246.77	2234.79
620.409	608.607	577.253	2246.87	2246.77	2246.77	2246.87	2246.87	2246.77	2234.79
620.408	608.607	577.252	2246.87	2246.77	2246.77	2246.87	2246.87	2246.77	2234.79
620.408	608.607	577.252	2246.86	2246.77	2246.77	2246.86	2246.86	2246.77	2234.79
620.408	608.607	577.252	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.78
620.407	608.606	577.251	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.78
620.407	608.606	577.251	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.78
620.407	608.606	577.251	2246.85	2246.76	2246.76	2246.85	2246.85	2246.76	2234.78
620.406	608.605	577.251	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.78
620.406	608.605	577.251	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.77
620.406	608.605	577.25	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.77
620.406	608.604	577.25	2246.85	2246.76	2246.76	2246.85	2246.85	2246.76	2234.77
620.405	608.604	577.25	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.77
620.405	608.604	577.25	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.77
620.404	608.604	577.25	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.76
620.404	608.603	577.249	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.76
620.404	608.603	577.249	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.76
620.404	608.603	577.249	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.76
620.403	608.602	577.249	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.76
620.403	608.602	577.249	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.75
620.402	608.602	577.248	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.75
620.402	608.602	577.248	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.75
620.402	608.601	577.248	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.75
620.402	608.601	577.248	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.75
620.401	608.601	577.247	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.74
620.401	608.6	577.247	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.74
620.401	608.6	577.247	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.74
620.4	608.6	577.247	2246.81	2246.71	2246.71	2246.81	2246.81	2246.71	2234.74
620.4	608.599	577.246	2246.81	2246.71	2246.71	2246.81	2246.81	2246.71	2234.74

620.4	608.599	577.246	2246.81	2246.71	2246.71	2246.81	2246.81	2246.71	2234.73
620.399	608.598	577.245	2246.81	2246.71	2246.71	2246.81	2246.81	2246.71	2234.73
620.399	608.598	577.245	2246.8	2246.71	2246.71	2246.8	2246.8	2246.71	2234.73
620.399	608.598	577.245	2246.8	2246.71	2246.71	2246.8	2246.8	2246.71	2234.73
620.398	608.598	577.245	2246.8	2246.71	2246.71	2246.8	2246.8	2246.71	2234.72
620.398	608.598	577.245	2246.8	2246.71	2246.71	2246.8	2246.8	2246.71	2234.72
620.398	608.597	577.244	2246.8	2246.7	2246.7	2246.8	2246.8	2246.7	2234.72
620.398	608.597	577.244	2246.8	2246.7	2246.7	2246.8	2246.8	2246.7	2234.72
620.397	608.597	577.244	2246.79	2246.7	2246.7	2246.79	2246.79	2246.7	2234.72
620.397	608.597	577.244	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.72
620.396	608.596	577.244	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.71
620.396	608.596	577.243	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.71
620.396	608.596	577.243	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.71
620.396	608.595	577.243	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.71
620.395	608.595	577.243	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.71
620.395	608.595	577.243	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.71
620.394	608.594	577.242	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.7
620.394	608.594	577.242	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.7
620.394	608.594	577.242	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.7
620.393	608.593	577.241	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.7
620.393	608.593	577.241	2246.77	2246.67	2246.67	2246.77	2246.77	2246.67	2234.7
620.393	608.593	577.241	2246.77	2246.67	2246.67	2246.77	2246.77	2246.67	2234.69
620.393	608.593	577.241	2246.76	2246.67	2246.67	2246.76	2246.76	2246.67	2234.69
620.392	608.592	577.241	2246.77	2246.67	2246.67	2246.77	2246.77	2246.67	2234.69
620.392	608.592	577.24	2246.77	2246.67	2246.67	2246.77	2246.77	2246.67	2234.69
620.392	608.592	577.24	2246.76	2246.67	2246.67	2246.76	2246.76	2246.67	2234.69
620.391	608.591	577.24	2246.76	2246.67	2246.67	2246.76	2246.76	2246.67	2234.68
620.391	608.591	577.24	2246.76	2246.66	2246.66	2246.76	2246.76	2246.66	2234.68
620.391	608.591	577.239	2246.76	2246.66	2246.66	2246.76	2246.76	2246.66	2234.68
620.391	608.591	577.239	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.68
620.39	608.59	577.239	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.68
620.39	608.59	577.239	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.68
620.389	608.59	577.238	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.67
620.389	608.589	577.238	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.67
620.389	608.589	577.238	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.67
620.388	608.589	577.238	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.67
620.388	608.588	577.237	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.67
620.388	608.588	577.237	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.66
620.388	608.588	577.237	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.66
620.387	608.588	577.237	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.66
620.387	608.587	577.237	2246.73	2246.64	2246.64	2246.73	2246.73	2246.64	2234.66
620.387	608.587	577.237	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.66
620.386	608.587	577.236	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.66
620.386	608.586	577.236	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.66
620.386	608.586	577.236	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.385	608.586	577.236	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.65
620.385	608.585	577.235	2246.72	2246.63	2246.63	2246.72	2246.72	2246.63	2234.65

620.384	608.585	577.235	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.65
620.384	608.585	577.235	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.65
620.384	608.585	577.235	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.65
620.383	608.584	577.234	2246.71	2246.62	2246.62	2246.71	2246.71	2246.62	2234.64
620.383	608.584	577.234	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.64
620.383	608.584	577.234	2246.71	2246.62	2246.62	2246.71	2246.71	2246.62	2234.64
620.383	608.583	577.234	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.64
620.383	608.583	577.234	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.64
620.382	608.583	577.233	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.382	608.582	577.233	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.381	608.582	577.233	2246.71	2246.62	2246.62	2246.71	2246.71	2246.62	2234.63
620.381	608.582	577.233	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.381	608.581	577.232	2246.7	2246.61	2246.61	2246.7	2246.7	2246.61	2234.63
620.38	608.581	577.232	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.63
620.38	608.581	577.232	2246.7	2246.61	2246.61	2246.7	2246.7	2246.61	2234.62
620.38	608.58	577.231	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.379	608.58	577.231	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.62
620.379	608.58	577.231	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.379	608.58	577.231	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.62
620.379	608.579	577.231	2246.69	2246.6	2246.6	2246.69	2246.69	2246.6	2234.62
620.378	608.579	577.231	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.61
620.378	608.579	577.23	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.61
620.378	608.579	577.23	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.6
620.377	608.578	577.23	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.59
620.377	608.578	577.229	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.58
620.376	608.578	577.229	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.57
620.376	608.577	577.229	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.376	608.577	577.229	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.55
620.375	608.576	577.228	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.54
620.375	608.576	577.228	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.53
620.375	608.576	577.228	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.53
620.374	608.576	577.228	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.52
620.374	608.575	577.228	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.51
620.374	608.575	577.227	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.51
620.373	608.575	577.227	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.5
620.373	608.574	577.227	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.49
620.373	608.574	577.227	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.49
620.372	608.573	577.226	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.372	608.573	577.226	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.48
620.372	608.573	577.226	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.47
620.371	608.573	577.226	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.46
620.371	608.572	577.225	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.46
620.37	608.572	577.225	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.45
620.37	608.571	577.225	2246.52	2246.42	2246.42	2246.52	2246.52	2246.42	2234.45
620.37	608.571	577.225	2246.51	2246.42	2246.42	2246.51	2246.51	2246.42	2234.44
620.369	608.571	577.224	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.44
620.369	608.571	577.224	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.43

620.368	608.57	577.224	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.43
620.368	608.57	577.223	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.42
620.368	608.57	577.223	2246.49	2246.4	2246.4	2246.49	2246.49	2246.4	2234.42
620.368	608.569	577.223	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.42
620.367	608.569	577.223	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.367	608.568	577.222	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.41
620.366	608.568	577.222	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.4
620.366	608.568	577.222	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.366	608.568	577.222	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.366	608.568	577.222	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.4
620.365	608.567	577.221	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.39
620.365	608.567	577.221	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.39
620.365	608.566	577.221	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.39
620.364	608.566	577.22	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.364	608.566	577.22	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.363	608.565	577.22	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.38
620.363	608.565	577.219	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.37
620.363	608.565	577.219	2246.44	2246.35	2246.35	2246.44	2246.44	2246.35	2234.37
620.362	608.564	577.219	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.37
620.362	608.564	577.219	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.37
620.361	608.564	577.219	2246.43	2246.34	2246.34	2246.43	2246.43	2246.34	2234.36
620.361	608.563	577.218	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.36
620.361	608.563	577.218	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.36
620.361	608.563	577.218	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.36
620.36	608.563	577.218	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.36
620.36	608.562	577.217	2246.42	2246.33	2246.33	2246.42	2246.42	2246.33	2234.35
620.36	608.562	577.217	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.35
620.359	608.562	577.217	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.35
620.359	608.561	577.217	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.35
620.359	608.561	577.216	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.35
620.358	608.56	577.216	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.34
620.358	608.56	577.216	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.34
620.358	608.56	577.215	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.34
620.357	608.56	577.215	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.34
620.357	608.559	577.215	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.34
620.356	608.559	577.215	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.34
620.356	608.559	577.214	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.33
620.356	608.558	577.214	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.33
620.356	608.558	577.214	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.33
620.355	608.558	577.214	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.33
620.355	608.557	577.213	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.33
620.354	608.557	577.213	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.33
620.354	608.557	577.213	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.33
620.354	608.556	577.213	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.33
620.354	608.556	577.213	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.33
620.353	608.556	577.212	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.33
620.353	608.555	577.212	2246.4	2246.3	2246.3	2246.4	2246.4	2246.3	2234.32

620.352	608.555	577.212	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.352	608.555	577.211	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.352	608.555	577.211	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.351	608.554	577.211	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.351	608.554	577.211	2246.39	2246.3	2246.3	2246.39	2246.39	2246.3	2234.32
620.351	608.554	577.21	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.351	608.554	577.21	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.35	608.553	577.21	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.35	608.552	577.209	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.349	608.552	577.209	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.349	608.552	577.209	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.349	608.552	577.209	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.349	608.552	577.209	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.32
620.348	608.551	577.208	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.31
620.348	608.551	577.208	2246.38	2246.29	2246.29	2246.38	2246.38	2246.29	2234.31
620.348	608.551	577.208	2246.38	2246.29	2246.29	2246.38	2246.38	2246.29	2234.31
620.347	608.55	577.208	2246.38	2246.29	2246.29	2246.38	2246.38	2246.29	2234.31
620.347	608.55	577.207	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.31
620.346	608.549	577.207	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.346	608.549	577.207	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.346	608.549	577.206	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.346	608.549	577.207	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.345	608.548	577.206	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.345	608.548	577.206	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.345	608.548	577.205	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.344	608.547	577.205	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.344	608.547	577.205	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.344	608.547	577.205	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.343	608.546	577.204	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.343	608.546	577.204	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.31
620.343	608.546	577.204	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.31
620.342	608.546	577.204	2246.37	2246.28	2246.28	2246.37	2246.37	2246.28	2234.31
620.342	608.545	577.204	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.3
620.341	608.545	577.203	2246.37	2246.28	2246.28	2246.37	2246.37	2246.28	2234.3
620.341	608.545	577.203	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.341	608.544	577.203	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.341	608.544	577.202	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.34	608.544	577.202	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.34	608.543	577.202	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.34	608.543	577.202	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.339	608.543	577.201	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.339	608.542	577.201	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.339	608.542	577.201	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.338	608.542	577.201	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.338	608.542	577.2	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.338	608.541	577.2	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.337	608.541	577.2	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3

620.337	608.54	577.199	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.337	608.54	577.199	2246.36	2246.27	2246.27	2246.36	2246.36	2246.27	2234.3
620.336	608.54	577.199	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.336	608.54	577.199	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.336	608.54	577.199	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.3
620.335	608.539	577.198	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.3
620.335	608.538	577.198	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.335	608.538	577.198	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.334	608.538	577.198	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.334	608.538	577.197	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.29
620.333	608.537	577.197	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.333	608.537	577.197	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.333	608.537	577.196	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.333	608.536	577.196	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.332	608.536	577.196	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.29
620.331	608.535	577.195	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.331	608.535	577.195	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.331	608.535	577.195	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.331	608.535	577.195	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.331	608.535	577.195	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.33	608.534	577.194	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.33	608.534	577.194	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.33	608.534	577.194	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.29
620.329	608.533	577.194	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.329	608.533	577.193	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.29
620.329	608.532	577.193	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.29
620.328	608.532	577.193	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.328	608.532	577.192	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.29
620.328	608.531	577.192	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.327	608.531	577.192	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.327	608.531	577.191	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.327	608.531	577.191	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.28
620.326	608.53	577.191	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.28
620.326	608.53	577.191	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.28
620.325	608.53	577.191	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.28
620.325	608.529	577.19	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.28
620.325	608.529	577.19	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.28
620.325	608.529	577.19	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.28
620.324	608.529	577.19	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.28
620.324	608.528	577.189	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.28
620.324	608.528	577.189	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.323	608.528	577.189	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.28
620.323	608.527	577.189	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.28
620.323	608.527	577.188	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.322	608.526	577.188	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.28
620.322	608.526	577.187	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.322	608.526	577.188	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28

620.321	608.526	577.187	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.321	608.525	577.187	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.27
620.32	608.525	577.186	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.32	608.525	577.186	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.32	608.524	577.186	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.32	608.524	577.186	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.319	608.524	577.186	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.319	608.523	577.185	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.27
620.318	608.523	577.185	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.27
620.318	608.523	577.185	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.27
620.318	608.522	577.184	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.318	608.522	577.184	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.317	608.522	577.184	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.317	608.521	577.183	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.27
620.317	608.521	577.183	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.316	608.521	577.183	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.316	608.521	577.183	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.315	608.52	577.182	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.27
620.315	608.52	577.182	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.315	608.52	577.182	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.315	608.519	577.182	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.314	608.519	577.181	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.313	608.518	577.181	2246.32	2246.23	2246.23	2246.32	2246.32	2246.23	2234.26
620.313	608.518	577.181	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.313	608.518	577.181	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.313	608.518	577.18	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.313	608.518	577.18	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.312	608.517	577.18	2246.33	2246.23	2246.23	2246.33	2246.33	2246.23	2234.26
620.311	608.516	577.179	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.311	608.516	577.179	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.311	608.516	577.179	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.25
620.311	608.516	577.179	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.25
620.31	608.515	577.178	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.25
620.31	608.515	577.178	2246.31	2246.22	2246.22	2246.31	2246.31	2246.22	2234.25
620.31	608.514	577.177	2246.31	2246.22	2246.22	2246.31	2246.31	2246.22	2234.25
620.309	608.514	577.177	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.25
620.309	608.514	577.177	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.25
620.308	608.514	577.177	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.308	608.513	577.176	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.308	608.513	577.176	2246.31	2246.22	2246.22	2246.31	2246.31	2246.22	2234.25
620.308	608.513	577.176	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.307	608.513	577.176	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.307	608.512	577.175	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.306	608.512	577.175	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.24
620.306	608.511	577.175	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.24
620.306	608.511	577.175	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.24
620.306	608.511	577.174	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.24

620.305	608.51	577.174	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.24
620.305	608.51	577.174	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.24
620.304	608.51	577.173	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.24
620.304	608.509	577.173	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.24
620.303	608.509	577.173	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.24
620.303	608.508	577.172	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.24
620.303	608.508	577.172	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.24
620.302	608.508	577.172	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.24
620.302	608.508	577.172	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.23
620.302	608.507	577.171	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.23
620.301	608.507	577.171	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.23
620.301	608.506	577.171	2246.29	2246.2	2246.2	2246.29	2246.29	2246.2	2234.23
620.301	608.506	577.17	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.23
620.3	608.506	577.17	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.23
620.3	608.506	577.17	2246.29	2246.2	2246.2	2246.29	2246.29	2246.2	2234.23
620.3	608.505	577.169	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.23
620.299	608.505	577.169	2246.29	2246.2	2246.2	2246.29	2246.29	2246.2	2234.23
620.299	608.505	577.169	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.23
620.299	608.504	577.169	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.23
620.298	608.504	577.168	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.23
620.298	608.503	577.168	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.22
620.298	608.503	577.168	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.22
620.297	608.503	577.167	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.22
620.297	608.503	577.167	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.22
620.297	608.502	577.167	2246.28	2246.19	2246.19	2246.28	2246.28	2246.19	2234.22
620.296	608.502	577.166	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.22
620.296	608.502	577.166	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.22
620.296	608.501	577.166	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.22
620.295	608.501	577.166	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.295	608.501	577.165	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.294	608.5	577.165	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.294	608.5	577.165	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.294	608.5	577.165	2246.28	2246.19	2246.19	2246.28	2246.28	2246.19	2234.22
620.294	608.499	577.164	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.293	608.499	577.164	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.293	608.499	577.164	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.293	608.498	577.163	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.22
620.292	608.498	577.163	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.22
620.292	608.498	577.163	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.21
620.291	608.497	577.162	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.21
620.291	608.497	577.162	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.21
620.291	608.497	577.162	2246.27	2246.18	2246.18	2246.27	2246.27	2246.18	2234.21
620.29	608.496	577.161	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.21
620.29	608.496	577.161	2246.27	2246.18	2246.18	2246.27	2246.27	2246.18	2234.21
620.289	608.495	577.161	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.21
620.289	608.495	577.161	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.21
620.289	608.495	577.16	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.21

620.289	608.495	577.16	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.21
620.288	608.494	577.16	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.21
620.288	608.494	577.159	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.21
620.287	608.493	577.159	2246.26	2246.17	2246.17	2246.26	2246.26	2246.17	2234.2
620.287	608.493	577.159	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.2
620.287	608.493	577.159	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.2
620.286	608.493	577.158	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.2
620.286	608.492	577.158	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.2
620.286	608.492	577.158	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.2
620.286	608.492	577.157	2246.27	2246.17	2246.17	2246.27	2246.27	2246.17	2234.2
620.285	608.491	577.157	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.2
620.285	608.491	577.157	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.2
620.284	608.49	577.156	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.2
620.284	608.49	577.156	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.2
620.284	608.49	577.156	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.2
620.283	608.49	577.156	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.2
620.283	608.489	577.155	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.19
620.282	608.489	577.155	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.19
620.282	608.488	577.155	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.19
620.282	608.488	577.154	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.19
620.281	608.488	577.154	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.19
620.281	608.487	577.154	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.19
620.281	608.487	577.153	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.19
620.28	608.487	577.153	2246.24	2246.15	2246.15	2246.24	2246.24	2246.15	2234.19
620.28	608.487	577.153	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.19
620.28	608.486	577.153	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.19
620.279	608.486	577.152	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.19
620.279	608.485	577.152	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.19
620.279	608.485	577.152	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.19
620.278	608.485	577.151	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.18
620.278	608.484	577.151	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.278	608.484	577.151	2246.24	2246.15	2246.15	2246.24	2246.24	2246.15	2234.18
620.277	608.483	577.15	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.277	608.483	577.15	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.276	608.483	577.15	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.18
620.276	608.483	577.15	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.276	608.482	577.149	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.275	608.482	577.149	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.275	608.482	577.149	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.275	608.481	577.148	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.274	608.481	577.148	2246.23	2246.14	2246.14	2246.23	2246.23	2246.14	2234.18
620.274	608.481	577.148	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.273	608.48	577.147	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.273	608.48	577.147	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.18
620.273	608.48	577.147	2246.23	2246.14	2246.14	2246.23	2246.23	2246.14	2234.18
620.273	608.479	577.146	2246.23	2246.14	2246.14	2246.23	2246.23	2246.14	2234.17
620.272	608.479	577.146	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17

620.271	608.478	577.146	2246.23	2246.14	2246.14	2246.23	2246.23	2246.14	2234.17
620.271	608.478	577.146	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.17
620.271	608.478	577.145	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.271	608.478	577.145	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.27	608.477	577.145	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.27	608.476	577.144	2246.23	2246.14	2246.14	2246.23	2246.23	2246.14	2234.17
620.269	608.476	577.144	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.269	608.476	577.144	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.269	608.475	577.144	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.269	608.475	577.144	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.268	608.475	577.143	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.268	608.475	577.143	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.268	608.474	577.143	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.268	608.474	577.143	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.267	608.474	577.142	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.267	608.473	577.142	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.267	608.473	577.142	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.266	608.473	577.142	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.266	608.472	577.141	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.265	608.472	577.141	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.265	608.471	577.141	2246.22	2246.13	2246.13	2246.22	2246.22	2246.13	2234.17
620.265	608.471	577.141	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.264	608.471	577.14	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
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620.264	608.47	577.14	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.263	608.47	577.139	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.263	608.47	577.139	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.263	608.469	577.139	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.262	608.469	577.139	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.262	608.469	577.138	2246.22	2246.13	2246.13	2246.22	2246.22	2246.13	2234.17
620.262	608.468	577.138	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.261	608.468	577.138	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.17
620.261	608.468	577.137	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.17
620.261	608.468	577.137	2246.22	2246.13	2246.13	2246.22	2246.22	2246.13	2234.17
620.26	608.467	577.137	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.26	608.467	577.136	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.26	608.466	577.136	2246.22	2246.13	2246.13	2246.22	2246.22	2246.13	2234.16
620.259	608.466	577.136	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.259	608.466	577.136	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.258	608.465	577.135	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.258	608.465	577.135	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.258	608.465	577.135	2246.22	2246.13	2246.13	2246.22	2246.22	2246.13	2234.16
620.257	608.464	577.134	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.257	608.464	577.134	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.256	608.463	577.134	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.256	608.463	577.133	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.256	608.463	577.133	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16

620.256	608.463	577.133	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.255	608.462	577.133	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.255	608.462	577.132	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.255	608.462	577.132	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.254	608.462	577.132	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.254	608.461	577.132	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.254	608.461	577.131	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.253	608.46	577.131	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.253	608.46	577.131	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.253	608.46	577.131	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.16
620.252	608.46	577.13	2246.21	2246.12	2246.12	2246.21	2246.21	2246.12	2234.16
620.252	608.459	577.13	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.252	608.459	577.13	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.251	608.459	577.129	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.251	608.458	577.129	2246.21	2246.12	2246.12	2246.21	2246.21	2246.12	2234.16
620.251	608.458	577.129	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.25	608.458	577.129	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.16
620.25	608.457	577.128	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.16
620.25	608.457	577.128	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.16
620.249	608.457	577.128	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.16
620.249	608.456	577.127	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.16
620.248	608.456	577.127	2246.21	2246.12	2246.12	2246.21	2246.21	2246.12	2234.16
620.248	608.455	577.127	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.16
620.248	608.455	577.126	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
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620.247	608.455	577.126	2246.21	2246.12	2246.12	2246.21	2246.21	2246.12	2234.15
620.246	608.454	577.125	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.246	608.454	577.125	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.246	608.453	577.125	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.245	608.453	577.125	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.245	608.453	577.125	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.245	608.453	577.124	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.245	608.452	577.124	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.244	608.452	577.124	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.244	608.452	577.123	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.244	608.451	577.123	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.243	608.451	577.123	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.243	608.45	577.122	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.242	608.45	577.122	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.242	608.45	577.122	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.242	608.45	577.122	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.241	608.449	577.121	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.241	608.449	577.121	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.241	608.449	577.121	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.24	608.448	577.12	2246.2	2246.11	2246.11	2246.2	2246.2	2246.11	2234.15
620.24	608.448	577.12	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.239	608.448	577.12	2246.2	2246.11	2246.11	2246.2	2246.2	2246.11	2234.15

620.239	608.448	577.119	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.239	608.448	577.119	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.239	608.447	577.119	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.239	608.447	577.119	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.238	608.447	577.118	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.238	608.447	577.118	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.238	608.446	577.118	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.237	608.446	577.117	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.237	608.446	577.117	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.236	608.445	577.117	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.236	608.445	577.117	2246.2	2246.11	2246.11	2246.2	2246.2	2246.11	2234.15
620.236	608.445	577.116	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.235	608.445	577.116	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.235	608.444	577.116	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.235	608.444	577.116	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.234	608.444	577.115	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.234	608.443	577.115	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.234	608.443	577.115	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.233	608.443	577.115	2246.2	2246.11	2246.11	2246.2	2246.2	2246.11	2234.15
620.233	608.442	577.114	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.233	608.442	577.114	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.232	608.442	577.113	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.232	608.441	577.113	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.232	608.441	577.113	2246.2	2246.11	2246.11	2246.2	2246.2	2246.11	2234.15
620.231	608.44	577.113	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.231	608.44	577.112	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.231	608.44	577.112	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.23	608.44	577.112	2246.2	2246.11	2246.11	2246.2	2246.2	2246.11	2234.14
620.23	608.439	577.112	2246.2	2246.11	2246.11	2246.2	2246.2	2246.11	2234.14
620.23	608.439	577.111	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.229	608.439	577.111	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.229	608.438	577.111	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.229	608.438	577.111	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.228	608.438	577.111	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.228	608.437	577.11	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.228	608.437	577.11	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.227	608.437	577.109	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.227	608.436	577.109	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.226	608.436	577.109	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.226	608.436	577.109	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.226	608.435	577.108	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.226	608.435	577.108	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.225	608.435	577.108	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.225	608.435	577.108	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.224	608.434	577.107	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.224	608.434	577.107	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.224	608.434	577.107	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14

620.224	608.433	577.107	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.223	608.433	577.106	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.223	608.432	577.106	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.222	608.432	577.106	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.222	608.432	577.105	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.222	608.432	577.105	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.221	608.431	577.105	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.221	608.431	577.104	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.221	608.43	577.104	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.22	608.43	577.104	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.22	608.43	577.104	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.22	608.43	577.103	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.219	608.429	577.103	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.219	608.429	577.103	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.219	608.429	577.103	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.219	608.429	577.103	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.218	608.428	577.102	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.218	608.427	577.102	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.217	608.427	577.102	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.217	608.427	577.101	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.217	608.427	577.101	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.216	608.426	577.101	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.216	608.426	577.1	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.216	608.426	577.1	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.215	608.425	577.1	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.215	608.425	577.1	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.214	608.425	577.099	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.214	608.424	577.099	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.214	608.424	577.099	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.214	608.424	577.099	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.213	608.424	577.099	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.213	608.423	577.098	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.212	608.423	577.097	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.212	608.423	577.098	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.212	608.422	577.097	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.212	608.422	577.097	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.211	608.421	577.097	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.211	608.421	577.096	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.211	608.421	577.096	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.21	608.421	577.096	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.21	608.42	577.096	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.21	608.42	577.095	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.209	608.42	577.095	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.209	608.419	577.095	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.209	608.419	577.095	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.208	608.419	577.094	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.207	608.418	577.094	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14

620.207	608.418	577.094	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.207	608.418	577.093	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.207	608.417	577.093	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.207	608.417	577.093	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.206	608.416	577.092	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.206	608.416	577.092	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.206	608.416	577.092	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.205	608.416	577.092	2246.19	2246.1	2246.1	2246.19	2246.19	2246.1	2234.14
620.205	608.415	577.091	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.204	608.415	577.091	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.204	608.415	577.091	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.204	608.414	577.091	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.204	608.414	577.09	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.203	608.414	577.09	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.202	608.413	577.089	2246.19	2246.09	2246.09	2246.19	2246.19	2246.09	2234.14
620.202	608.413	577.089	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.202	608.413	577.089	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.14
620.202	608.413	577.089	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.201	608.412	577.088	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.15
620.201	608.412	577.088	2246.21	2246.11	2246.11	2246.21	2246.21	2246.11	2234.15
620.201	608.412	577.088	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.16
620.2	608.411	577.088	2246.22	2246.12	2246.12	2246.22	2246.22	2246.12	2234.17
620.2	608.411	577.087	2246.22	2246.13	2246.13	2246.22	2246.22	2246.13	2234.17
620.199	608.411	577.087	2246.23	2246.13	2246.13	2246.23	2246.23	2246.13	2234.18
620.199	608.41	577.086	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.19
620.199	608.41	577.086	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.2
620.198	608.409	577.086	2246.26	2246.16	2246.16	2246.26	2246.26	2246.16	2234.21
620.198	608.409	577.085	2246.27	2246.18	2246.18	2246.27	2246.27	2246.18	2234.22
620.197	608.409	577.085	2246.28	2246.19	2246.19	2246.28	2246.28	2246.19	2234.23
620.197	608.408	577.084	2246.29	2246.2	2246.2	2246.29	2246.29	2246.2	2234.24
620.197	608.408	577.084	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.25
620.196	608.407	577.084	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.26
620.196	608.407	577.083	2246.34	2246.24	2246.24	2246.34	2246.34	2246.24	2234.28
620.196	608.407	577.083	2246.35	2246.25	2246.25	2246.35	2246.35	2246.25	2234.29
620.195	608.406	577.082	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.31
620.195	608.406	577.082	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.32
620.194	608.405	577.082	2246.39	2246.3	2246.3	2246.39	2246.39	2246.3	2234.34
620.194	608.405	577.081	2246.41	2246.31	2246.31	2246.41	2246.41	2246.31	2234.35
620.194	608.405	577.081	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.37
620.193	608.404	577.08	2246.45	2246.36	2246.36	2246.45	2246.45	2246.36	2234.39
620.193	608.404	577.08	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.41
620.193	608.404	577.08	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.43
620.192	608.403	577.079	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.45
620.192	608.403	577.079	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.47
620.192	608.403	577.078	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.49
620.192	608.402	577.078	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.51
620.191	608.402	577.078	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.53

620.191	608.402	577.078	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.55
620.191	608.402	577.078	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.56
620.191	608.402	577.077	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.58
620.19	608.401	577.077	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.6
620.19	608.401	577.077	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.62
620.19	608.401	577.077	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.64
620.19	608.401	577.076	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.65
620.19	608.401	577.076	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.67
620.19	608.401	577.076	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.69
620.189	608.4	577.076	2246.76	2246.67	2246.67	2246.76	2246.76	2246.67	2234.71
620.189	608.4	577.076	2246.78	2246.69	2246.69	2246.78	2246.78	2246.69	2234.72
620.189	608.4	577.075	2246.79	2246.7	2246.7	2246.79	2246.79	2246.7	2234.74
620.189	608.4	577.075	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.75
620.189	608.399	577.075	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.77
620.188	608.399	577.075	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.79
620.188	608.399	577.075	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.8
620.188	608.399	577.074	2246.88	2246.79	2246.79	2246.88	2246.88	2246.79	2234.82
620.188	608.399	577.074	2246.9	2246.81	2246.81	2246.9	2246.9	2246.81	2234.84
620.188	608.399	577.074	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.85
620.187	608.398	577.074	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.87
620.187	608.398	577.074	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.88
620.187	608.398	577.073	2246.96	2246.87	2246.87	2246.96	2246.96	2246.87	2234.9
620.187	608.398	577.073	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.91
620.187	608.398	577.073	2247	2246.9	2246.9	2247	2247	2246.9	2234.93
620.186	608.397	577.073	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2234.94
620.186	608.397	577.073	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2234.96
620.186	608.397	577.072	2247.03	2246.94	2246.94	2247.03	2247.03	2246.94	2234.97
620.186	608.397	577.072	2247.04	2246.95	2246.95	2247.04	2247.04	2246.95	2234.98
620.186	608.397	577.072	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2235
620.185	608.396	577.072	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.01
620.185	608.396	577.072	2247.09	2247	2247	2247.09	2247.09	2247	2235.03
620.185	608.396	577.072	2247.1	2247.01	2247.01	2247.1	2247.1	2247.01	2235.04
620.185	608.396	577.072	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.05
620.185	608.396	577.071	2247.13	2247.04	2247.04	2247.13	2247.13	2247.04	2235.07
620.184	608.396	577.071	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.08
620.184	608.395	577.071	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.09
620.184	608.395	577.071	2247.17	2247.08	2247.08	2247.17	2247.17	2247.08	2235.11
620.184	608.395	577.071	2247.19	2247.09	2247.09	2247.19	2247.19	2247.09	2235.12
620.184	608.395	577.07	2247.2	2247.11	2247.11	2247.2	2247.2	2247.11	2235.13
620.183	608.395	577.07	2247.21	2247.11	2247.11	2247.21	2247.21	2247.11	2235.15
620.183	608.394	577.07	2247.22	2247.13	2247.13	2247.22	2247.22	2247.13	2235.16
620.183	608.394	577.07	2247.24	2247.14	2247.14	2247.24	2247.24	2247.14	2235.17
620.183	608.394	577.07	2247.24	2247.15	2247.15	2247.24	2247.24	2247.15	2235.18
620.182	608.394	577.07	2247.26	2247.16	2247.16	2247.26	2247.26	2247.16	2235.19
620.182	608.394	577.069	2247.27	2247.17	2247.17	2247.27	2247.27	2247.17	2235.2
620.182	608.393	577.069	2247.28	2247.19	2247.19	2247.28	2247.28	2247.19	2235.22
620.182	608.393	577.069	2247.29	2247.2	2247.2	2247.29	2247.29	2247.2	2235.23

620.181	608.393	577.069	2247.3	2247.21	2247.21	2247.3	2247.3	2247.21	2235.24
620.181	608.393	577.069	2247.32	2247.22	2247.22	2247.32	2247.32	2247.22	2235.25
620.181	608.393	577.069	2247.33	2247.24	2247.24	2247.33	2247.33	2247.24	2235.26
620.181	608.392	577.068	2247.34	2247.25	2247.25	2247.34	2247.34	2247.25	2235.27
620.181	608.392	577.068	2247.35	2247.26	2247.26	2247.35	2247.35	2247.26	2235.29
620.181	608.392	577.068	2247.36	2247.27	2247.27	2247.36	2247.36	2247.27	2235.3
620.181	608.392	577.068	2247.38	2247.28	2247.28	2247.38	2247.38	2247.28	2235.31
620.181	608.392	577.068	2247.39	2247.29	2247.29	2247.39	2247.39	2247.29	2235.32
620.18	608.391	577.068	2247.4	2247.3	2247.3	2247.4	2247.4	2247.3	2235.33
620.18	608.391	577.067	2247.41	2247.31	2247.31	2247.41	2247.41	2247.31	2235.34
620.18	608.391	577.067	2247.42	2247.32	2247.32	2247.42	2247.42	2247.32	2235.36
620.18	608.391	577.067	2247.43	2247.34	2247.34	2247.43	2247.43	2247.34	2235.37
620.18	608.391	577.067	2247.44	2247.34	2247.34	2247.44	2247.44	2247.34	2235.38
620.179	608.39	577.067	2247.46	2247.36	2247.36	2247.46	2247.46	2247.36	2235.39
620.179	608.39	577.067	2247.46	2247.37	2247.37	2247.46	2247.46	2247.37	2235.4
620.179	608.39	577.067	2247.47	2247.38	2247.38	2247.47	2247.47	2247.38	2235.41
620.179	608.39	577.066	2247.49	2247.4	2247.4	2247.49	2247.49	2247.4	2235.42
620.179	608.389	577.066	2247.5	2247.4	2247.4	2247.5	2247.5	2247.4	2235.43
620.178	608.389	577.066	2247.51	2247.41	2247.41	2247.51	2247.51	2247.41	2235.44
620.178	608.389	577.066	2247.52	2247.43	2247.43	2247.52	2247.52	2247.43	2235.45
620.178	608.389	577.066	2247.53	2247.43	2247.43	2247.53	2247.53	2247.43	2235.46
620.178	608.389	577.066	2247.54	2247.44	2247.44	2247.54	2247.54	2247.44	2235.47
620.178	608.389	577.066	2247.55	2247.46	2247.46	2247.55	2247.55	2247.46	2235.48
620.177	608.388	577.065	2247.56	2247.46	2247.46	2247.56	2247.56	2247.46	2235.49
620.177	608.388	577.065	2247.56	2247.47	2247.47	2247.56	2247.56	2247.47	2235.5
620.177	608.388	577.065	2247.58	2247.48	2247.48	2247.58	2247.58	2247.48	2235.51
620.177	608.388	577.065	2247.59	2247.49	2247.49	2247.59	2247.59	2247.49	2235.52
620.176	608.387	577.065	2247.59	2247.5	2247.5	2247.59	2247.59	2247.5	2235.53
620.176	608.387	577.064	2247.6	2247.51	2247.51	2247.6	2247.6	2247.51	2235.54
620.176	608.387	577.064	2247.61	2247.51	2247.51	2247.61	2247.61	2247.51	2235.55
620.176	608.387	577.064	2247.62	2247.53	2247.53	2247.62	2247.62	2247.53	2235.56
620.175	608.387	577.064	2247.64	2247.54	2247.54	2247.64	2247.64	2247.54	2235.56
620.175	608.386	577.064	2247.64	2247.55	2247.55	2247.64	2247.64	2247.55	2235.57
620.175	608.386	577.063	2247.65	2247.56	2247.56	2247.65	2247.65	2247.56	2235.58
620.175	608.386	577.063	2247.66	2247.56	2247.56	2247.66	2247.66	2247.56	2235.59
620.175	608.386	577.063	2247.67	2247.57	2247.57	2247.67	2247.67	2247.57	2235.6
620.174	608.385	577.063	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.61
620.174	608.385	577.063	2247.69	2247.59	2247.59	2247.69	2247.69	2247.59	2235.62
620.174	608.385	577.062	2247.69	2247.6	2247.6	2247.69	2247.69	2247.6	2235.63
620.173	608.385	577.062	2247.7	2247.61	2247.61	2247.7	2247.7	2247.61	2235.63
620.173	608.384	577.062	2247.72	2247.62	2247.62	2247.72	2247.72	2247.62	2235.64
620.173	608.384	577.062	2247.72	2247.63	2247.63	2247.72	2247.72	2247.63	2235.65
620.173	608.384	577.062	2247.73	2247.64	2247.64	2247.73	2247.73	2247.64	2235.66
620.172	608.384	577.062	2247.74	2247.65	2247.65	2247.74	2247.74	2247.65	2235.67
620.172	608.383	577.061	2247.75	2247.65	2247.65	2247.75	2247.75	2247.65	2235.68
620.172	608.383	577.061	2247.75	2247.66	2247.66	2247.75	2247.75	2247.66	2235.69
620.172	608.383	577.061	2247.77	2247.67	2247.67	2247.77	2247.77	2247.67	2235.69

620.172	608.383	577.061	2247.77	2247.68	2247.68	2247.77	2247.77	2247.68	2235.7
620.171	608.382	577.061	2247.78	2247.68	2247.68	2247.78	2247.78	2247.68	2235.71
620.171	608.382	577.06	2247.79	2247.7	2247.7	2247.79	2247.79	2247.7	2235.72
620.171	608.382	577.06	2247.8	2247.7	2247.7	2247.8	2247.8	2247.7	2235.73
620.171	608.382	577.06	2247.81	2247.71	2247.71	2247.81	2247.81	2247.71	2235.74
620.171	608.382	577.06	2247.82	2247.72	2247.72	2247.82	2247.82	2247.72	2235.74
620.17	608.381	577.06	2247.83	2247.73	2247.73	2247.83	2247.83	2247.73	2235.75
620.17	608.381	577.06	2247.83	2247.73	2247.73	2247.83	2247.83	2247.73	2235.76
620.17	608.381	577.059	2247.84	2247.74	2247.74	2247.84	2247.84	2247.74	2235.77
620.17	608.381	577.059	2247.85	2247.75	2247.75	2247.85	2247.85	2247.75	2235.77
620.169	608.381	577.059	2247.85	2247.76	2247.76	2247.85	2247.85	2247.76	2235.78
620.169	608.38	577.059	2247.87	2247.77	2247.77	2247.87	2247.87	2247.77	2235.79
620.169	608.38	577.059	2247.87	2247.78	2247.78	2247.87	2247.87	2247.78	2235.8
620.169	608.38	577.059	2247.88	2247.78	2247.78	2247.88	2247.88	2247.78	2235.81
620.168	608.38	577.058	2247.88	2247.79	2247.79	2247.88	2247.88	2247.79	2235.81
620.168	608.38	577.058	2247.89	2247.8	2247.8	2247.89	2247.89	2247.8	2235.82
620.167	608.379	577.058	2247.9	2247.8	2247.8	2247.9	2247.9	2247.8	2235.83
620.167	608.379	577.057	2247.91	2247.81	2247.81	2247.91	2247.91	2247.81	2235.83
620.167	608.379	577.057	2247.92	2247.82	2247.82	2247.92	2247.92	2247.82	2235.84
620.167	608.378	577.057	2247.92	2247.83	2247.83	2247.92	2247.92	2247.83	2235.85
620.167	608.378	577.057	2247.93	2247.83	2247.83	2247.93	2247.93	2247.83	2235.86
620.166	608.378	577.057	2247.93	2247.84	2247.84	2247.93	2247.93	2247.84	2235.87
620.166	608.378	577.057	2247.95	2247.85	2247.85	2247.95	2247.95	2247.85	2235.87
620.166	608.378	577.057	2247.95	2247.85	2247.85	2247.95	2247.95	2247.85	2235.88
620.166	608.377	577.056	2247.96	2247.86	2247.86	2247.96	2247.96	2247.86	2235.89
620.165	608.377	577.056	2247.97	2247.87	2247.87	2247.97	2247.97	2247.87	2235.89
620.165	608.377	577.056	2247.97	2247.88	2247.88	2247.97	2247.97	2247.88	2235.9
620.165	608.376	577.055	2247.98	2247.88	2247.88	2247.98	2247.98	2247.88	2235.91
620.165	608.376	577.055	2247.99	2247.89	2247.89	2247.99	2247.99	2247.89	2235.92
620.164	608.376	577.055	2248	2247.9	2247.9	2248	2248	2247.9	2235.92
620.164	608.376	577.055	2248	2247.91	2247.91	2248	2248	2247.91	2235.93
620.164	608.375	577.055	2248.01	2247.92	2247.92	2248.01	2248.01	2247.92	2235.94
620.164	608.375	577.055	2248.02	2247.92	2247.92	2248.02	2248.02	2247.92	2235.94
620.163	608.375	577.055	2248.03	2247.93	2247.93	2248.03	2248.03	2247.93	2235.95
620.163	608.375	577.055	2248.04	2247.94	2247.94	2248.04	2248.04	2247.94	2235.96
620.163	608.374	577.054	2248.04	2247.94	2247.94	2248.04	2248.04	2247.94	2235.96
620.162	608.374	577.054	2248.04	2247.95	2247.95	2248.04	2248.04	2247.95	2235.97
620.162	608.374	577.054	2248.06	2247.96	2247.96	2248.06	2248.06	2247.96	2235.98
620.162	608.374	577.054	2248.07	2247.97	2247.97	2248.07	2248.07	2247.97	2235.98
620.162	608.374	577.054	2248.07	2247.97	2247.97	2248.07	2248.07	2247.97	2235.99
620.161	608.373	577.053	2248.07	2247.98	2247.98	2248.07	2248.07	2247.98	2236
620.161	608.373	577.053	2248.08	2247.98	2247.98	2248.08	2248.08	2247.98	2236
620.161	608.373	577.053	2248.08	2247.99	2247.99	2248.08	2248.08	2247.99	2236.01
620.161	608.373	577.053	2248.09	2248	2248	2248.09	2248.09	2248	2236.02
620.16	608.372	577.052	2248.1	2248.01	2248.01	2248.1	2248.1	2248.01	2236.02
620.16	608.372	577.052	2248.11	2248.01	2248.01	2248.11	2248.11	2248.01	2236.03
620.16	608.372	577.052	2248.12	2248.02	2248.02	2248.12	2248.12	2248.02	2236.04

620.16	608.372	577.052	2248.12	2248.02	2248.02	2248.12	2248.12	2248.02	2236.04
620.159	608.371	577.052	2248.13	2248.03	2248.03	2248.13	2248.13	2248.03	2236.05
620.159	608.371	577.051	2248.13	2248.04	2248.04	2248.13	2248.13	2248.04	2236.06
620.159	608.371	577.051	2248.14	2248.04	2248.04	2248.14	2248.14	2248.04	2236.06
620.158	608.37	577.051	2248.15	2248.05	2248.05	2248.15	2248.15	2248.05	2236.07
620.158	608.37	577.051	2248.15	2248.05	2248.05	2248.15	2248.15	2248.05	2236.08
620.158	608.37	577.05	2248.16	2248.07	2248.07	2248.16	2248.16	2248.07	2236.08
620.158	608.37	577.05	2248.17	2248.07	2248.07	2248.17	2248.17	2248.07	2236.09
620.158	608.369	577.05	2248.17	2248.08	2248.08	2248.17	2248.17	2248.08	2236.09
620.158	608.369	577.05	2248.18	2248.09	2248.09	2248.18	2248.18	2248.09	2236.1
620.157	608.369	577.05	2248.19	2248.09	2248.09	2248.19	2248.19	2248.09	2236.11
620.157	608.369	577.049	2248.19	2248.1	2248.1	2248.19	2248.19	2248.1	2236.11
620.157	608.369	577.049	2248.2	2248.1	2248.1	2248.2	2248.2	2248.1	2236.12
620.156	608.368	577.049	2248.2	2248.11	2248.11	2248.2	2248.2	2248.11	2236.13
620.156	608.368	577.049	2248.21	2248.11	2248.11	2248.21	2248.21	2248.11	2236.13
620.156	608.368	577.049	2248.22	2248.12	2248.12	2248.22	2248.22	2248.12	2236.14
620.156	608.368	577.048	2248.22	2248.13	2248.13	2248.22	2248.22	2248.13	2236.15
620.156	608.368	577.048	2248.23	2248.13	2248.13	2248.23	2248.23	2248.13	2236.15
620.155	608.367	577.048	2248.24	2248.14	2248.14	2248.24	2248.24	2248.14	2236.16
620.155	608.367	577.047	2248.24	2248.14	2248.14	2248.24	2248.24	2248.14	2236.17
620.155	608.367	577.047	2248.25	2248.15	2248.15	2248.25	2248.25	2248.15	2236.17
620.154	608.366	577.047	2248.26	2248.16	2248.16	2248.26	2248.26	2248.16	2236.18
620.154	608.366	577.047	2248.26	2248.17	2248.17	2248.26	2248.26	2248.17	2236.18
620.154	608.366	577.047	2248.27	2248.17	2248.17	2248.27	2248.27	2248.17	2236.19
620.154	608.366	577.047	2248.27	2248.18	2248.18	2248.27	2248.27	2248.18	2236.19
620.153	608.365	577.046	2248.28	2248.19	2248.19	2248.28	2248.28	2248.19	2236.2
620.153	608.365	577.046	2248.29	2248.19	2248.19	2248.29	2248.29	2248.19	2236.21
620.153	608.365	577.046	2248.29	2248.2	2248.2	2248.29	2248.29	2248.2	2236.21
620.152	608.364	577.045	2248.3	2248.2	2248.2	2248.3	2248.3	2248.2	2236.22
620.152	608.364	577.045	2248.3	2248.2	2248.2	2248.3	2248.3	2248.2	2236.22
620.152	608.364	577.045	2248.31	2248.21	2248.21	2248.31	2248.31	2248.21	2236.23
620.152	608.364	577.045	2248.31	2248.21	2248.21	2248.31	2248.31	2248.21	2236.23
620.151	608.364	577.045	2248.32	2248.22	2248.22	2248.32	2248.32	2248.22	2236.24
620.151	608.363	577.044	2248.32	2248.23	2248.23	2248.32	2248.32	2248.23	2236.25
620.151	608.363	577.044	2248.33	2248.24	2248.24	2248.33	2248.33	2248.24	2236.25
620.15	608.363	577.044	2248.34	2248.24	2248.24	2248.34	2248.34	2248.24	2236.26
620.15	608.362	577.044	2248.34	2248.25	2248.25	2248.34	2248.34	2248.25	2236.26
620.15	608.362	577.044	2248.35	2248.25	2248.25	2248.35	2248.35	2248.25	2236.27
620.15	608.362	577.043	2248.35	2248.26	2248.26	2248.35	2248.35	2248.26	2236.28
620.149	608.361	577.043	2248.36	2248.26	2248.26	2248.36	2248.36	2248.26	2236.28
620.149	608.361	577.043	2248.36	2248.27	2248.27	2248.36	2248.36	2248.27	2236.29
620.149	608.361	577.043	2248.37	2248.28	2248.28	2248.37	2248.37	2248.28	2236.29
620.148	608.361	577.042	2248.38	2248.29	2248.29	2248.38	2248.38	2248.29	2236.3
620.148	608.36	577.042	2248.38	2248.29	2248.29	2248.38	2248.38	2248.29	2236.3
620.148	608.36	577.042	2248.39	2248.29	2248.29	2248.39	2248.39	2248.29	2236.31
620.148	608.36	577.042	2248.4	2248.3	2248.3	2248.4	2248.4	2248.3	2236.31
620.147	608.36	577.042	2248.4	2248.3	2248.3	2248.4	2248.4	2248.3	2236.32

620.147	608.359	577.041	2248.41	2248.31	2248.31	2248.41	2248.41	2248.31	2236.32
620.146	608.359	577.041	2248.41	2248.31	2248.31	2248.41	2248.41	2248.31	2236.33
620.146	608.359	577.041	2248.41	2248.31	2248.31	2248.41	2248.41	2248.31	2236.33
620.146	608.358	577.041	2248.42	2248.32	2248.32	2248.42	2248.42	2248.32	2236.34
620.146	608.358	577.04	2248.43	2248.33	2248.33	2248.43	2248.43	2248.33	2236.34
620.145	608.358	577.04	2248.44	2248.34	2248.34	2248.44	2248.44	2248.34	2236.35
620.145	608.357	577.04	2248.44	2248.34	2248.34	2248.44	2248.44	2248.34	2236.35
620.145	608.357	577.04	2248.44	2248.34	2248.34	2248.44	2248.44	2248.34	2236.36
620.145	608.357	577.039	2248.45	2248.35	2248.35	2248.45	2248.45	2248.35	2236.37
620.144	608.357	577.039	2248.45	2248.36	2248.36	2248.45	2248.45	2248.36	2236.37
620.144	608.356	577.039	2248.46	2248.36	2248.36	2248.46	2248.46	2248.36	2236.38
620.143	608.356	577.038	2248.46	2248.37	2248.37	2248.46	2248.46	2248.37	2236.38
620.143	608.356	577.038	2248.46	2248.37	2248.37	2248.46	2248.46	2248.37	2236.39
620.143	608.356	577.038	2248.46	2248.36	2248.36	2248.46	2248.46	2248.36	2236.38
620.143	608.356	577.038	2248.45	2248.35	2248.35	2248.45	2248.45	2248.35	2236.37
620.143	608.356	577.038	2248.43	2248.33	2248.33	2248.43	2248.43	2248.33	2236.35
620.143	608.356	577.039	2248.39	2248.29	2248.29	2248.39	2248.39	2248.29	2236.32
620.144	608.357	577.04	2248.33	2248.23	2248.23	2248.33	2248.33	2248.23	2236.27
620.145	608.358	577.041	2248.25	2248.15	2248.15	2248.25	2248.25	2248.15	2236.2
620.146	608.359	577.043	2248.16	2248.05	2248.05	2248.16	2248.16	2248.05	2236.1
620.147	608.36	577.045	2248.03	2247.93	2247.93	2248.03	2248.03	2247.93	2235.99
620.148	608.362	577.047	2247.88	2247.77	2247.77	2247.88	2247.88	2247.77	2235.84
620.15	608.364	577.051	2247.7	2247.59	2247.59	2247.7	2247.7	2247.59	2235.67
620.151	608.366	577.054	2247.43	2247.31	2247.31	2247.43	2247.43	2247.31	2235.41
620.152	608.368	577.057	2247.19	2247.08	2247.08	2247.19	2247.19	2247.08	2235.18
620.152	608.369	577.059	2246.94	2246.82	2246.82	2246.94	2246.94	2246.82	2234.93
620.153	608.369	577.061	2246.68	2246.56	2246.56	2246.68	2246.68	2246.56	2234.68
620.152	608.37	577.063	2246.41	2246.29	2246.29	2246.41	2246.41	2246.29	2234.41
620.152	608.369	577.064	2246.13	2246.01	2246.01	2246.13	2246.13	2246.01	2234.14
620.15	608.368	577.065	2245.86	2245.73	2245.73	2245.86	2245.86	2245.73	2233.86
620.148	608.367	577.065	2245.58	2245.46	2245.46	2245.58	2245.58	2245.46	2233.59
620.146	608.365	577.064	2245.34	2245.22	2245.22	2245.34	2245.34	2245.22	2233.34
620.144	608.363	577.064	2245.12	2245	2245	2245.12	2245.12	2245	2233.12
620.141	608.36	577.062	2244.93	2244.81	2244.81	2244.93	2244.93	2244.81	2232.92
620.138	608.358	577.06	2244.77	2244.65	2244.65	2244.77	2244.77	2244.65	2232.76
620.134	608.354	577.057	2244.65	2244.54	2244.54	2244.65	2244.65	2244.54	2232.63
620.131	608.351	577.054	2244.56	2244.45	2244.45	2244.56	2244.56	2244.45	2232.54
620.128	608.347	577.05	2244.51	2244.4	2244.4	2244.51	2244.51	2244.4	2232.48
620.124	608.343	577.047	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.45
620.122	608.34	577.043	2244.45	2244.34	2244.34	2244.45	2244.45	2244.34	2232.42
620.119	608.337	577.04	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.4
620.117	608.335	577.037	2244.42	2244.31	2244.31	2244.42	2244.42	2244.31	2232.39
620.116	608.333	577.036	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.38
620.115	608.332	577.034	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.39
620.114	608.332	577.034	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.4
620.113	608.33	577.032	2244.45	2244.34	2244.34	2244.45	2244.45	2244.34	2232.41
620.112	608.329	577.031	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.42

620.111	608.328	577.029	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.43
620.11	608.327	577.028	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.45
620.109	608.326	577.026	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.46
620.108	608.325	577.025	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.47
620.107	608.324	577.024	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.49
620.106	608.323	577.023	2244.54	2244.44	2244.44	2244.54	2244.54	2244.44	2232.5
620.106	608.322	577.022	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.51
620.105	608.321	577.021	2244.57	2244.47	2244.47	2244.57	2244.57	2244.47	2232.53
620.104	608.321	577.021	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.54
620.104	608.321	577.02	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.55
620.103	608.32	577.019	2244.6	2244.5	2244.5	2244.6	2244.6	2244.5	2232.56
620.102	608.319	577.018	2244.61	2244.51	2244.51	2244.61	2244.61	2244.51	2232.57
620.102	608.318	577.017	2244.63	2244.53	2244.53	2244.63	2244.63	2244.53	2232.59
620.102	608.318	577.017	2244.64	2244.54	2244.54	2244.64	2244.64	2244.54	2232.6
620.101	608.318	577.016	2244.65	2244.55	2244.55	2244.65	2244.65	2244.55	2232.61
620.101	608.317	577.015	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.62
620.1	608.317	577.015	2244.67	2244.57	2244.57	2244.67	2244.67	2244.57	2232.63
620.1	608.316	577.015	2244.69	2244.59	2244.59	2244.69	2244.69	2244.59	2232.64
620.099	608.316	577.014	2244.69	2244.59	2244.59	2244.69	2244.69	2244.59	2232.66
620.099	608.315	577.013	2244.71	2244.61	2244.61	2244.71	2244.71	2244.61	2232.67
620.099	608.315	577.013	2244.72	2244.62	2244.62	2244.72	2244.72	2244.62	2232.68
620.098	608.315	577.012	2244.73	2244.63	2244.63	2244.73	2244.73	2244.63	2232.69
620.098	608.314	577.012	2244.74	2244.64	2244.64	2244.74	2244.74	2244.64	2232.7
620.098	608.314	577.011	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.71
620.097	608.313	577.011	2244.76	2244.66	2244.66	2244.76	2244.76	2244.66	2232.72
620.097	608.313	577.01	2244.77	2244.67	2244.67	2244.77	2244.77	2244.67	2232.73
620.096	608.313	577.01	2244.77	2244.67	2244.67	2244.77	2244.77	2244.67	2232.74
620.096	608.312	577.01	2244.79	2244.69	2244.69	2244.79	2244.79	2244.69	2232.75
620.096	608.312	577.009	2244.79	2244.69	2244.69	2244.79	2244.79	2244.69	2232.76
620.095	608.312	577.009	2244.81	2244.71	2244.71	2244.81	2244.81	2244.71	2232.77
620.095	608.311	577.008	2244.81	2244.71	2244.71	2244.81	2244.81	2244.71	2232.78
620.095	608.311	577.008	2244.82	2244.72	2244.72	2244.82	2244.82	2244.72	2232.78
620.094	608.311	577.008	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.79
620.094	608.31	577.007	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.8
620.094	608.31	577.007	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.81
620.093	608.31	577.006	2244.85	2244.75	2244.75	2244.85	2244.85	2244.75	2232.82
620.093	608.309	577.006	2244.86	2244.76	2244.76	2244.86	2244.86	2244.76	2232.82
620.093	608.309	577.006	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.83
620.092	608.309	577.006	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.84
620.092	608.308	577.005	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.84
620.092	608.308	577.005	2244.89	2244.79	2244.79	2244.89	2244.89	2244.79	2232.85
620.092	608.308	577.005	2244.9	2244.8	2244.8	2244.9	2244.9	2244.8	2232.86
620.091	608.308	577.004	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.86
620.091	608.307	577.004	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.87
620.091	608.307	577.004	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.88
620.091	608.307	577.004	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.88
620.09	608.306	577.003	2244.93	2244.83	2244.83	2244.93	2244.93	2244.83	2232.89

620.09	608.306	577.003	2244.93	2244.83	2244.83	2244.93	2244.93	2244.83	2232.9
620.089	608.306	577.003	2244.94	2244.84	2244.84	2244.94	2244.94	2244.84	2232.9
620.089	608.306	577.002	2244.94	2244.85	2244.85	2244.94	2244.94	2244.85	2232.91
620.089	608.305	577.002	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.91
620.089	608.305	577.002	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.92
620.088	608.305	577.001	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.92
620.088	608.304	577.001	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.93
620.088	608.304	577.001	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.93
620.087	608.304	577	2244.97	2244.87	2244.87	2244.97	2244.97	2244.87	2232.94
620.087	608.303	577	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.94
620.087	608.303	577	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.94
620.086	608.303	576.999	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.95
620.086	608.303	576.999	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2232.95
620.086	608.302	576.999	2245	2244.9	2244.9	2245	2245	2244.9	2232.95
620.085	608.302	576.999	2245	2244.9	2244.9	2245	2245	2244.9	2232.96
620.085	608.302	576.998	2245	2244.9	2244.9	2245	2245	2244.9	2232.96
620.085	608.301	576.998	2245	2244.9	2244.9	2245	2245	2244.9	2232.96
620.084	608.301	576.998	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.97
620.084	608.301	576.997	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.97
620.084	608.3	576.997	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.97
620.083	608.3	576.997	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.98
620.083	608.3	576.997	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.98
620.083	608.3	576.996	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.98
620.083	608.299	576.996	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.082	608.299	576.996	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.081	608.298	576.995	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.081	608.298	576.995	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.081	608.298	576.995	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2232.99
620.081	608.298	576.995	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2233
620.081	608.297	576.994	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.08	608.297	576.994	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.08	608.297	576.994	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.079	608.296	576.994	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233
620.079	608.296	576.993	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233
620.079	608.296	576.993	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.078	608.295	576.992	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233.01
620.078	608.295	576.992	2245.03	2244.94	2244.94	2245.03	2245.03	2244.94	2233.01
620.078	608.295	576.992	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.077	608.294	576.992	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.077	608.294	576.992	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.077	608.293	576.991	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.076	608.293	576.991	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.076	608.293	576.991	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.076	608.293	576.991	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.075	608.293	576.99	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.075	608.292	576.99	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.075	608.292	576.99	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01

620.075	608.292	576.989	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.074	608.291	576.989	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.074	608.291	576.989	2245.04	2244.95	2244.95	2245.04	2245.04	2244.95	2233.01
620.073	608.29	576.988	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.073	608.29	576.988	2245.05	2244.95	2244.95	2245.05	2245.05	2244.95	2233.01
620.073	608.29	576.988	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.073	608.29	576.988	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.072	608.289	576.987	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.071	608.289	576.987	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233.01
620.071	608.289	576.987	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.071	608.288	576.987	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.071	608.288	576.986	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.07	608.288	576.986	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.01
620.07	608.287	576.986	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.07	608.287	576.985	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233
620.069	608.286	576.985	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233
620.069	608.286	576.985	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.069	608.286	576.985	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.068	608.285	576.984	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.068	608.285	576.984	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233
620.068	608.285	576.984	2245.02	2244.93	2244.93	2245.02	2245.02	2244.93	2233
620.067	608.285	576.984	2245.02	2244.93	2244.93	2245.02	2245.02	2244.93	2233
620.067	608.284	576.983	2245.02	2244.93	2244.93	2245.02	2245.02	2244.93	2233
620.066	608.284	576.983	2245.02	2244.93	2244.93	2245.02	2245.02	2244.93	2232.99
620.066	608.284	576.983	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.066	608.283	576.982	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.066	608.283	576.982	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.065	608.283	576.982	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.065	608.282	576.981	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2232.99
620.064	608.282	576.981	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.99
620.064	608.282	576.981	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.99
620.064	608.281	576.981	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.98
620.063	608.281	576.98	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.98
620.063	608.281	576.98	2245.01	2244.92	2244.92	2245.01	2245.01	2244.92	2232.98
620.063	608.281	576.98	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.98
620.063	608.28	576.98	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.98
620.062	608.28	576.979	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2232.98
620.061	608.279	576.979	2245	2244.9	2244.9	2245	2245	2244.9	2232.98
620.061	608.279	576.979	2245	2244.9	2244.9	2245	2245	2244.9	2232.97
620.061	608.279	576.979	2245	2244.9	2244.9	2245	2245	2244.9	2232.97
620.061	608.279	576.978	2245	2244.9	2244.9	2245	2245	2244.9	2232.97
620.06	608.278	576.978	2245	2244.9	2244.9	2245	2245	2244.9	2232.97
620.06	608.277	576.977	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2232.97
620.059	608.277	576.977	2245	2244.9	2244.9	2245	2245	2244.9	2232.96
620.059	608.277	576.977	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2232.96
620.059	608.277	576.977	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2232.96
620.059	608.276	576.976	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2232.96

620.058	608.276	576.976	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.96
620.058	608.276	576.976	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.95
620.057	608.275	576.975	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.95
620.057	608.275	576.975	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.95
620.057	608.275	576.975	2244.97	2244.87	2244.87	2244.97	2244.97	2244.87	2232.95
620.056	608.274	576.974	2244.97	2244.88	2244.88	2244.97	2244.97	2244.88	2232.95
620.056	608.274	576.974	2244.97	2244.87	2244.87	2244.97	2244.97	2244.87	2232.94
620.056	608.274	576.974	2244.97	2244.87	2244.87	2244.97	2244.97	2244.87	2232.94
620.055	608.273	576.974	2244.97	2244.87	2244.87	2244.97	2244.97	2244.87	2232.94
620.055	608.273	576.974	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.94
620.054	608.272	576.973	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.94
620.054	608.272	576.973	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.93
620.054	608.272	576.973	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.93
620.053	608.272	576.972	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.93
620.053	608.271	576.972	2244.95	2244.86	2244.86	2244.95	2244.95	2244.86	2232.93
620.052	608.27	576.971	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.92
620.052	608.27	576.971	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.92
620.052	608.27	576.971	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.92
620.052	608.27	576.971	2244.94	2244.85	2244.85	2244.94	2244.94	2244.85	2232.92
620.051	608.27	576.971	2244.94	2244.84	2244.84	2244.94	2244.94	2244.84	2232.92
620.051	608.269	576.97	2244.94	2244.84	2244.84	2244.94	2244.94	2244.84	2232.91
620.051	608.269	576.97	2244.93	2244.83	2244.83	2244.93	2244.93	2244.83	2232.91
620.05	608.268	576.97	2244.93	2244.84	2244.84	2244.93	2244.93	2244.84	2232.91
620.05	608.268	576.969	2244.93	2244.84	2244.84	2244.93	2244.93	2244.84	2232.91
620.05	608.268	576.969	2244.93	2244.83	2244.83	2244.93	2244.93	2244.83	2232.9
620.049	608.267	576.969	2244.93	2244.83	2244.83	2244.93	2244.93	2244.83	2232.9
620.049	608.267	576.969	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.9
620.049	608.267	576.968	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.9
620.048	608.267	576.968	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.9
620.048	608.266	576.968	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.89
620.047	608.266	576.967	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.89
620.047	608.265	576.967	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.89
620.047	608.265	576.967	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.89
620.046	608.265	576.967	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.88
620.046	608.264	576.966	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.88
620.045	608.264	576.966	2244.9	2244.8	2244.8	2244.9	2244.9	2244.8	2232.88
620.045	608.264	576.966	2244.9	2244.8	2244.8	2244.9	2244.9	2244.8	2232.88
620.045	608.263	576.965	2244.9	2244.8	2244.8	2244.9	2244.9	2244.8	2232.87
620.045	608.263	576.965	2244.89	2244.79	2244.79	2244.89	2244.89	2244.79	2232.87
620.044	608.263	576.965	2244.89	2244.79	2244.79	2244.89	2244.89	2244.79	2232.87
620.043	608.262	576.964	2244.89	2244.79	2244.79	2244.89	2244.89	2244.79	2232.87
620.043	608.262	576.964	2244.88	2244.79	2244.79	2244.88	2244.88	2244.79	2232.86
620.043	608.262	576.964	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.86
620.043	608.261	576.964	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.86
620.042	608.261	576.963	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.86
620.042	608.261	576.963	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.86
620.042	608.26	576.963	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.85

620.041	608.26	576.962	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.85
620.041	608.26	576.962	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.85
620.041	608.259	576.962	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.85
620.04	608.259	576.962	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.85
620.04	608.259	576.961	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.84
620.04	608.258	576.961	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.84
620.039	608.258	576.961	2244.86	2244.76	2244.76	2244.86	2244.86	2244.76	2232.84
620.039	608.257	576.96	2244.85	2244.75	2244.75	2244.85	2244.85	2244.75	2232.83
620.038	608.257	576.96	2244.85	2244.75	2244.75	2244.85	2244.85	2244.75	2232.83
620.038	608.257	576.96	2244.85	2244.75	2244.75	2244.85	2244.85	2244.75	2232.83
620.038	608.256	576.959	2244.85	2244.75	2244.75	2244.85	2244.85	2244.75	2232.83
620.037	608.256	576.959	2244.85	2244.75	2244.75	2244.85	2244.85	2244.75	2232.83
620.036	608.255	576.959	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.82
620.036	608.255	576.959	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.82
620.036	608.255	576.958	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.82
620.036	608.255	576.958	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.82
620.036	608.255	576.958	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.81
620.035	608.254	576.957	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.81
620.035	608.253	576.957	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.81
620.034	608.253	576.957	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.81
620.034	608.253	576.957	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.8
620.034	608.253	576.956	2244.82	2244.72	2244.72	2244.82	2244.82	2244.72	2232.8
620.033	608.252	576.956	2244.82	2244.72	2244.72	2244.82	2244.82	2244.72	2232.8
620.033	608.252	576.956	2244.82	2244.72	2244.72	2244.82	2244.82	2244.72	2232.8
620.033	608.252	576.955	2244.82	2244.72	2244.72	2244.82	2244.82	2244.72	2232.8
620.032	608.251	576.955	2244.81	2244.71	2244.71	2244.81	2244.81	2244.71	2232.79
620.032	608.251	576.955	2244.81	2244.71	2244.71	2244.81	2244.81	2244.71	2232.79
620.031	608.25	576.954	2244.81	2244.71	2244.71	2244.81	2244.81	2244.71	2232.79
620.031	608.25	576.954	2244.8	2244.7	2244.7	2244.8	2244.8	2244.7	2232.79
620.031	608.25	576.954	2244.8	2244.71	2244.71	2244.8	2244.8	2244.71	2232.78
620.031	608.25	576.954	2244.8	2244.7	2244.7	2244.8	2244.8	2244.7	2232.78
620.03	608.249	576.954	2244.8	2244.7	2244.7	2244.8	2244.8	2244.7	2232.78
620.03	608.249	576.953	2244.8	2244.7	2244.7	2244.8	2244.8	2244.7	2232.78
620.029	608.249	576.953	2244.8	2244.7	2244.7	2244.8	2244.8	2244.7	2232.77
620.029	608.248	576.953	2244.79	2244.69	2244.69	2244.79	2244.79	2244.69	2232.77
620.029	608.248	576.952	2244.79	2244.69	2244.69	2244.79	2244.79	2244.69	2232.77
620.028	608.248	576.952	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.77
620.028	608.247	576.952	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.77
620.028	608.247	576.951	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.76
620.027	608.246	576.951	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.76
620.027	608.246	576.951	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.76
620.026	608.246	576.951	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.76
620.026	608.245	576.95	2244.77	2244.67	2244.67	2244.77	2244.77	2244.67	2232.75
620.026	608.245	576.95	2244.76	2244.67	2244.67	2244.76	2244.76	2244.67	2232.75
620.025	608.245	576.95	2244.76	2244.67	2244.67	2244.76	2244.76	2244.67	2232.75
620.025	608.245	576.949	2244.76	2244.66	2244.66	2244.76	2244.76	2244.66	2232.75
620.024	608.244	576.949	2244.77	2244.67	2244.67	2244.77	2244.77	2244.67	2232.74

620.024	608.243	576.948	2244.76	2244.66	2244.66	2244.76	2244.76	2244.66	2232.74
620.024	608.243	576.948	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.74
620.023	608.243	576.948	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.74
620.023	608.243	576.948	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.74
620.023	608.243	576.948	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.73
620.022	608.242	576.947	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.73
620.022	608.242	576.947	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.73
620.022	608.242	576.947	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.72
620.021	608.241	576.946	2244.74	2244.64	2244.64	2244.74	2244.74	2244.64	2232.72
620.021	608.241	576.946	2244.74	2244.64	2244.64	2244.74	2244.74	2244.64	2232.72
620.021	608.24	576.946	2244.74	2244.64	2244.64	2244.74	2244.74	2244.64	2232.72
620.021	608.24	576.946	2244.74	2244.64	2244.64	2244.74	2244.74	2244.64	2232.72
620.02	608.24	576.945	2244.73	2244.63	2244.63	2244.73	2244.73	2244.63	2232.71
620.02	608.239	576.945	2244.73	2244.63	2244.63	2244.73	2244.73	2244.63	2232.71
620.019	608.239	576.945	2244.73	2244.63	2244.63	2244.73	2244.73	2244.63	2232.71
620.019	608.238	576.944	2244.73	2244.63	2244.63	2244.73	2244.73	2244.63	2232.71
620.018	608.238	576.944	2244.72	2244.62	2244.62	2244.72	2244.72	2244.62	2232.71
620.018	608.238	576.944	2244.72	2244.62	2244.62	2244.72	2244.72	2244.62	2232.7
620.018	608.238	576.944	2244.72	2244.62	2244.62	2244.72	2244.72	2244.62	2232.7
620.017	608.237	576.943	2244.71	2244.61	2244.61	2244.71	2244.71	2244.61	2232.7
620.017	608.237	576.943	2244.71	2244.61	2244.61	2244.71	2244.71	2244.61	2232.7
620.017	608.237	576.943	2244.71	2244.61	2244.61	2244.71	2244.71	2244.61	2232.7
620.016	608.236	576.942	2244.7	2244.6	2244.6	2244.7	2244.7	2244.6	2232.69
620.016	608.236	576.942	2244.7	2244.6	2244.6	2244.7	2244.7	2244.6	2232.69
620.016	608.236	576.942	2244.7	2244.6	2244.6	2244.7	2244.7	2244.6	2232.69
620.015	608.235	576.942	2244.7	2244.6	2244.6	2244.7	2244.7	2244.6	2232.69
620.015	608.235	576.941	2244.7	2244.6	2244.6	2244.7	2244.7	2244.6	2232.68
620.015	608.235	576.941	2244.7	2244.6	2244.6	2244.7	2244.7	2244.6	2232.68
620.014	608.234	576.941	2244.69	2244.59	2244.59	2244.69	2244.69	2244.59	2232.68
620.013	608.234	576.94	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.68
620.013	608.233	576.94	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.68
620.013	608.233	576.94	2244.69	2244.59	2244.59	2244.69	2244.69	2244.59	2232.67
620.013	608.233	576.939	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.67
620.013	608.233	576.939	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.67
620.012	608.232	576.939	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.67
620.012	608.232	576.939	2244.67	2244.58	2244.58	2244.67	2244.67	2244.58	2232.67
620.012	608.232	576.938	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.66
620.011	608.231	576.938	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.66
620.011	608.231	576.938	2244.67	2244.57	2244.57	2244.67	2244.67	2244.57	2232.66
620.01	608.23	576.937	2244.67	2244.57	2244.57	2244.67	2244.67	2244.57	2232.66
620.01	608.23	576.937	2244.67	2244.57	2244.57	2244.67	2244.67	2244.57	2232.66
620.01	608.23	576.937	2244.67	2244.57	2244.57	2244.67	2244.67	2244.57	2232.66
620.009	608.229	576.937	2244.67	2244.57	2244.57	2244.67	2244.67	2244.57	2232.65
620.009	608.229	576.937	2244.67	2244.56	2244.56	2244.67	2244.67	2244.56	2232.65
620.008	608.229	576.936	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.65
620.008	608.228	576.936	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.65
620.008	608.228	576.936	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.64

620.008	608.228	576.935	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.64
620.007	608.228	576.935	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.64
620.007	608.227	576.935	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.64
620.007	608.227	576.935	2244.65	2244.55	2244.55	2244.65	2244.65	2244.55	2232.64
620.007	608.227	576.934	2244.65	2244.55	2244.55	2244.65	2244.65	2244.55	2232.64
620.006	608.226	576.934	2244.65	2244.55	2244.55	2244.65	2244.65	2244.55	2232.64
620.006	608.226	576.934	2244.65	2244.55	2244.55	2244.65	2244.65	2244.55	2232.63
620.005	608.225	576.933	2244.64	2244.54	2244.54	2244.64	2244.64	2244.54	2232.63
620.005	608.225	576.933	2244.64	2244.54	2244.54	2244.64	2244.64	2244.54	2232.63
620.005	608.225	576.933	2244.64	2244.54	2244.54	2244.64	2244.64	2244.54	2232.63
620.004	608.225	576.933	2244.64	2244.54	2244.54	2244.64	2244.64	2244.54	2232.63
620.004	608.224	576.932	2244.64	2244.54	2244.54	2244.64	2244.64	2244.54	2232.62
620.003	608.223	576.932	2244.63	2244.53	2244.53	2244.63	2244.63	2244.53	2232.62
620.003	608.223	576.932	2244.63	2244.53	2244.53	2244.63	2244.63	2244.53	2232.62
620.003	608.223	576.931	2244.63	2244.53	2244.53	2244.63	2244.63	2244.53	2232.62
620.002	608.223	576.931	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.62
620.002	608.222	576.931	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.61
620.002	608.222	576.93	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.61
620.001	608.222	576.93	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.61
620.001	608.222	576.93	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.61
620.001	608.221	576.93	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.61
620	608.221	576.93	2244.61	2244.51	2244.51	2244.61	2244.61	2244.51	2232.6
620	608.22	576.929	2244.61	2244.51	2244.51	2244.61	2244.61	2244.51	2232.6
620	608.22	576.929	2244.61	2244.51	2244.51	2244.61	2244.61	2244.51	2232.6
619.999	608.22	576.929	2244.61	2244.51	2244.51	2244.61	2244.61	2244.51	2232.6
619.999	608.22	576.928	2244.61	2244.51	2244.51	2244.61	2244.61	2244.51	2232.6
619.998	608.219	576.928	2244.6	2244.51	2244.51	2244.6	2244.6	2244.51	2232.59
619.998	608.218	576.928	2244.6	2244.5	2244.5	2244.6	2244.6	2244.5	2232.59
619.998	608.218	576.927	2244.6	2244.5	2244.5	2244.6	2244.6	2244.5	2232.59
619.997	608.218	576.927	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.59
619.997	608.218	576.927	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.59
619.997	608.217	576.927	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.58
619.996	608.217	576.926	2244.6	2244.5	2244.5	2244.6	2244.6	2244.5	2232.58
619.996	608.217	576.926	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.58
619.996	608.216	576.926	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.58
619.995	608.216	576.925	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.58
619.995	608.216	576.925	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.58
619.994	608.215	576.925	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.57
619.994	608.215	576.924	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.57
619.994	608.215	576.924	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.57
619.994	608.215	576.924	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.57
619.993	608.214	576.924	2244.57	2244.48	2244.48	2244.57	2244.57	2244.48	2232.57
619.993	608.214	576.923	2244.57	2244.47	2244.47	2244.57	2244.57	2244.47	2232.56
619.993	608.213	576.923	2244.57	2244.47	2244.47	2244.57	2244.57	2244.47	2232.56
619.992	608.213	576.923	2244.57	2244.47	2244.47	2244.57	2244.57	2244.47	2232.56
619.992	608.213	576.923	2244.57	2244.47	2244.47	2244.57	2244.57	2244.47	2232.56
619.991	608.212	576.922	2244.56	2244.46	2244.46	2244.56	2244.56	2244.46	2232.56

619.991	608.212	576.922	2244.56	2244.46	2244.46	2244.56	2244.56	2244.46	2232.56
619.991	608.212	576.922	2244.56	2244.46	2244.46	2244.56	2244.56	2244.46	2232.56
619.991	608.212	576.922	2244.56	2244.46	2244.46	2244.56	2244.56	2244.46	2232.55
619.99	608.211	576.921	2244.56	2244.46	2244.46	2244.56	2244.56	2244.46	2232.55
619.989	608.21	576.921	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.55
619.989	608.21	576.921	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.55
619.989	608.21	576.92	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.55
619.989	608.21	576.92	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.54
619.988	608.21	576.92	2244.54	2244.45	2244.45	2244.54	2244.54	2244.45	2232.54
619.988	608.209	576.92	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.54
619.988	608.209	576.919	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.54
619.987	608.208	576.919	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.54
619.987	608.208	576.919	2244.54	2244.44	2244.44	2244.54	2244.54	2244.44	2232.53
619.987	608.208	576.919	2244.54	2244.44	2244.44	2244.54	2244.54	2244.44	2232.53
619.986	608.207	576.918	2244.54	2244.44	2244.44	2244.54	2244.54	2244.44	2232.53
619.986	608.207	576.918	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.53
619.985	608.207	576.918	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.53
619.985	608.206	576.917	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.52
619.985	608.206	576.917	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.52
619.984	608.206	576.917	2244.52	2244.42	2244.42	2244.52	2244.52	2244.42	2232.52
619.984	608.205	576.916	2244.52	2244.42	2244.42	2244.52	2244.52	2244.42	2232.52
619.984	608.205	576.916	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.52
619.983	608.205	576.916	2244.51	2244.42	2244.42	2244.51	2244.51	2244.42	2232.52
619.983	608.204	576.916	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.982	608.204	576.915	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.51
619.982	608.204	576.915	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.51
619.982	608.203	576.915	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.51
619.982	608.203	576.914	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.51
619.981	608.203	576.914	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.51
619.981	608.202	576.914	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.5
619.98	608.202	576.914	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.5
619.98	608.202	576.913	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.5
619.98	608.201	576.913	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.5
619.98	608.201	576.913	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.5
619.979	608.201	576.913	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.5
619.979	608.2	576.912	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.49
619.978	608.2	576.912	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.49
619.978	608.2	576.912	2244.49	2244.4	2244.4	2244.49	2244.49	2244.4	2232.49
619.978	608.2	576.911	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.49
619.977	608.199	576.911	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.49
619.977	608.199	576.911	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.977	608.199	576.911	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.48
619.977	608.199	576.91	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.48
619.976	608.198	576.91	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.48
619.976	608.198	576.91	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.48
619.975	608.198	576.909	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.48
619.975	608.197	576.909	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.48

619.975	608.197	576.909	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.974	608.197	576.909	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.974	608.196	576.908	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.47
619.974	608.196	576.908	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.47
619.974	608.196	576.908	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.47
619.974	608.195	576.908	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.47
619.973	608.195	576.907	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.972	608.194	576.907	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.972	608.194	576.907	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.972	608.194	576.906	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.972	608.194	576.906	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.971	608.193	576.906	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.971	608.193	576.906	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.971	608.193	576.905	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.97	608.192	576.905	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.97	608.192	576.905	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.45
619.97	608.191	576.904	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.45
619.969	608.191	576.904	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.45
619.969	608.191	576.904	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.45
619.969	608.191	576.904	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.968	608.19	576.904	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.968	608.19	576.903	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.44
619.968	608.189	576.903	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.44
619.967	608.189	576.903	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.44
619.967	608.189	576.902	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.44
619.967	608.189	576.902	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.44
619.966	608.188	576.902	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.44
619.966	608.188	576.901	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.43
619.966	608.188	576.901	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.43
619.965	608.187	576.901	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.43
619.965	608.187	576.901	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.43
619.964	608.186	576.9	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.43
619.964	608.186	576.9	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.43
619.964	608.186	576.9	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.963	608.186	576.899	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.963	608.185	576.899	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.963	608.185	576.899	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.962	608.184	576.899	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.962	608.184	576.898	2244.41	2244.32	2244.32	2244.41	2244.41	2244.32	2232.42
619.962	608.184	576.898	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.42
619.962	608.184	576.898	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.42
619.961	608.183	576.897	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.41
619.961	608.183	576.897	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.41
619.961	608.183	576.897	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.41
619.96	608.182	576.897	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.41
619.96	608.182	576.897	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.41
619.959	608.181	576.896	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.41

619.959	608.181	576.896	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.41
619.959	608.181	576.896	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.41
619.958	608.181	576.895	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.4
619.958	608.18	576.895	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.4
619.957	608.18	576.895	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.4
619.957	608.18	576.895	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.4
619.957	608.18	576.894	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.4
619.956	608.179	576.894	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.4
619.956	608.179	576.894	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.4
619.956	608.178	576.893	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.39
619.956	608.178	576.893	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.39
619.955	608.178	576.893	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.39
619.955	608.177	576.893	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.39
619.955	608.177	576.892	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.39
619.954	608.177	576.892	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.39
619.954	608.176	576.892	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.39
619.953	608.176	576.891	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.39
619.953	608.176	576.891	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.38
619.953	608.175	576.891	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.38
619.952	608.175	576.89	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.38
619.952	608.174	576.89	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.38
619.952	608.174	576.89	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.38
619.952	608.174	576.89	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.38
619.951	608.174	576.89	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.38
619.951	608.173	576.889	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.38
619.951	608.173	576.889	2244.36	2244.27	2244.27	2244.36	2244.36	2244.27	2232.38
619.95	608.173	576.889	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.37
619.95	608.173	576.889	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.37
619.949	608.172	576.888	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.38
619.949	608.172	576.888	2244.37	2244.28	2244.28	2244.37	2244.37	2244.28	2232.38
619.949	608.172	576.888	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.38
619.948	608.171	576.887	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.38
619.948	608.171	576.887	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.39
619.948	608.171	576.886	2244.38	2244.28	2244.28	2244.38	2244.38	2244.28	2232.39
619.947	608.17	576.886	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.39
619.947	608.17	576.886	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.39
619.947	608.17	576.886	2244.38	2244.29	2244.29	2244.38	2244.38	2244.29	2232.4
619.946	608.169	576.885	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.4
619.946	608.169	576.885	2244.39	2244.29	2244.29	2244.39	2244.39	2244.29	2232.4
619.946	608.169	576.885	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.4
619.946	608.169	576.885	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.41
619.945	608.168	576.884	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.41
619.945	608.168	576.884	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.41
619.944	608.167	576.884	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.41
619.944	608.167	576.883	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.41
619.944	608.167	576.883	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.42
619.943	608.166	576.883	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.42

619.943	608.166	576.883	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.943	608.166	576.882	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.42
619.942	608.165	576.882	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.942	608.165	576.882	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.42
619.942	608.165	576.882	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.43
619.942	608.165	576.882	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.43
619.941	608.164	576.881	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.43
619.941	608.164	576.881	2244.42	2244.32	2244.32	2244.42	2244.42	2244.32	2232.43
619.941	608.164	576.88	2244.42	2244.33	2244.33	2244.42	2244.42	2244.33	2232.43
619.941	608.164	576.88	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.44
619.94	608.163	576.88	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.44
619.94	608.163	576.88	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.44
619.94	608.163	576.879	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.44
619.939	608.162	576.879	2244.43	2244.33	2244.33	2244.43	2244.43	2244.33	2232.44
619.939	608.162	576.879	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.939	608.162	576.879	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.938	608.162	576.878	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.938	608.161	576.878	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.938	608.161	576.878	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.937	608.161	576.878	2244.44	2244.35	2244.35	2244.44	2244.44	2244.35	2232.45
619.937	608.161	576.878	2244.44	2244.34	2244.34	2244.44	2244.44	2244.34	2232.45
619.937	608.16	576.877	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.46
619.936	608.16	576.877	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.46
619.936	608.16	576.877	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.46
619.936	608.159	576.876	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.46
619.935	608.159	576.876	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.46
619.935	608.158	576.876	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.46
619.935	608.158	576.875	2244.44	2244.35	2244.35	2244.44	2244.44	2244.35	2232.46
619.934	608.158	576.875	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.46
619.934	608.158	576.875	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.46
619.934	608.157	576.875	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.933	608.157	576.875	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.933	608.157	576.875	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.47
619.933	608.156	576.874	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.933	608.156	576.874	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.932	608.156	576.874	2244.46	2244.37	2244.37	2244.46	2244.46	2244.37	2232.47
619.931	608.155	576.873	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.931	608.155	576.873	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.931	608.155	576.873	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.47
619.931	608.155	576.872	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.93	608.154	576.872	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.93	608.154	576.872	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.93	608.154	576.872	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.93	608.154	576.871	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.929	608.153	576.871	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.48
619.929	608.153	576.871	2244.47	2244.38	2244.38	2244.47	2244.47	2244.38	2232.48
619.929	608.153	576.87	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.49

619.928	608.153	576.87	2244.47	2244.37	2244.37	2244.47	2244.47	2244.37	2232.49
619.928	608.152	576.87	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.928	608.152	576.87	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.928	608.152	576.87	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.927	608.151	576.869	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.927	608.151	576.869	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.927	608.151	576.869	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.927	608.151	576.869	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.926	608.15	576.868	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.49
619.926	608.15	576.868	2244.48	2244.39	2244.39	2244.48	2244.48	2244.39	2232.5
619.926	608.15	576.868	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.5
619.925	608.149	576.867	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.5
619.925	608.149	576.867	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.5
619.925	608.149	576.867	2244.48	2244.39	2244.39	2244.48	2244.48	2244.39	2232.5
619.924	608.148	576.867	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.5
619.924	608.148	576.867	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.5
619.924	608.148	576.866	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.5
619.924	608.148	576.866	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.5
619.923	608.147	576.866	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.51
619.923	608.147	576.865	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.51
619.923	608.147	576.865	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.51
619.922	608.147	576.865	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.51
619.922	608.146	576.865	2244.49	2244.4	2244.4	2244.49	2244.49	2244.4	2232.51
619.921	608.146	576.864	2244.49	2244.4	2244.4	2244.49	2244.49	2244.4	2232.51
619.921	608.145	576.864	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.921	608.145	576.864	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.921	608.145	576.864	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.921	608.145	576.864	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.92	608.144	576.863	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.919	608.144	576.863	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.919	608.144	576.863	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.919	608.143	576.862	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.51
619.919	608.143	576.862	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.918	608.142	576.862	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.918	608.142	576.861	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.918	608.142	576.861	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.917	608.142	576.861	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.917	608.142	576.861	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.917	608.141	576.861	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.916	608.141	576.86	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.916	608.141	576.86	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.916	608.14	576.86	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.915	608.14	576.86	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.915	608.14	576.859	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.915	608.139	576.859	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.915	608.139	576.859	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.914	608.139	576.858	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52

619.914	608.138	576.858	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.913	608.138	576.858	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.913	608.138	576.858	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.913	608.137	576.857	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.912	608.137	576.857	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.912	608.137	576.857	2244.5	2244.4	2244.4	2244.5	2244.5	2244.4	2232.52
619.911	608.136	576.856	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.911	608.136	576.856	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.911	608.136	576.856	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.911	608.136	576.856	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.91	608.135	576.856	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.52
619.91	608.135	576.855	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.909	608.134	576.855	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.909	608.134	576.855	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.909	608.134	576.854	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.909	608.134	576.854	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.908	608.133	576.854	2244.52	2244.42	2244.42	2244.52	2244.52	2244.42	2232.53
619.908	608.133	576.854	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.908	608.133	576.853	2244.51	2244.42	2244.42	2244.51	2244.51	2244.42	2232.53
619.907	608.132	576.853	2244.51	2244.41	2244.41	2244.51	2244.51	2244.41	2232.53
619.907	608.132	576.853	2244.51	2244.42	2244.42	2244.51	2244.51	2244.42	2232.53
619.907	608.132	576.852	2244.51	2244.42	2244.42	2244.51	2244.51	2244.42	2232.53
619.906	608.131	576.852	2244.52	2244.42	2244.42	2244.52	2244.52	2244.42	2232.53
619.906	608.131	576.852	2244.51	2244.42	2244.42	2244.51	2244.51	2244.42	2232.53
619.906	608.131	576.852	2244.52	2244.42	2244.42	2244.52	2244.52	2244.42	2232.53
619.905	608.13	576.852	2244.52	2244.43	2244.43	2244.52	2244.52	2244.43	2232.54
619.905	608.13	576.851	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.55
619.904	608.129	576.851	2244.54	2244.44	2244.44	2244.54	2244.54	2244.44	2232.55
619.904	608.129	576.85	2244.54	2244.44	2244.44	2244.54	2244.54	2244.44	2232.56
619.903	608.128	576.85	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.57
619.903	608.128	576.849	2244.56	2244.46	2244.46	2244.56	2244.56	2244.46	2232.58
619.903	608.128	576.849	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.59
619.902	608.127	576.849	2244.59	2244.49	2244.49	2244.59	2244.59	2244.49	2232.6
619.902	608.127	576.848	2244.59	2244.5	2244.5	2244.59	2244.59	2244.5	2232.61
619.901	608.126	576.847	2244.61	2244.51	2244.51	2244.61	2244.61	2244.51	2232.62
619.901	608.126	576.847	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.63
619.9	608.125	576.846	2244.64	2244.54	2244.54	2244.64	2244.64	2244.54	2232.65
619.9	608.125	576.846	2244.65	2244.55	2244.55	2244.65	2244.65	2244.55	2232.66
619.9	608.125	576.846	2244.66	2244.56	2244.56	2244.66	2244.66	2244.56	2232.67
619.9	608.125	576.846	2244.66	2244.57	2244.57	2244.66	2244.66	2244.57	2232.68
619.899	608.124	576.846	2244.68	2244.58	2244.58	2244.68	2244.68	2244.58	2232.69
619.899	608.124	576.845	2244.69	2244.59	2244.59	2244.69	2244.69	2244.59	2232.7
619.899	608.124	576.845	2244.7	2244.6	2244.6	2244.7	2244.7	2244.6	2232.72
619.898	608.123	576.845	2244.71	2244.62	2244.62	2244.71	2244.71	2244.62	2232.73
619.898	608.123	576.844	2244.73	2244.63	2244.63	2244.73	2244.73	2244.63	2232.74
619.898	608.123	576.844	2244.73	2244.63	2244.63	2244.73	2244.73	2244.63	2232.75
619.897	608.122	576.844	2244.74	2244.65	2244.65	2244.74	2244.74	2244.65	2232.76

619.897	608.122	576.843	2244.75	2244.65	2244.65	2244.75	2244.75	2244.65	2232.77
619.897	608.122	576.843	2244.76	2244.66	2244.66	2244.76	2244.76	2244.66	2232.78
619.897	608.122	576.843	2244.77	2244.68	2244.68	2244.77	2244.77	2244.68	2232.79
619.896	608.121	576.843	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.8
619.896	608.121	576.842	2244.79	2244.69	2244.69	2244.79	2244.79	2244.69	2232.81
619.896	608.121	576.842	2244.8	2244.7	2244.7	2244.8	2244.8	2244.7	2232.82
619.896	608.121	576.842	2244.81	2244.71	2244.71	2244.81	2244.81	2244.71	2232.83
619.895	608.12	576.842	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.84
619.895	608.12	576.841	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.85
619.895	608.12	576.841	2244.84	2244.75	2244.75	2244.84	2244.84	2244.75	2232.86
619.894	608.12	576.841	2244.85	2244.75	2244.75	2244.85	2244.85	2244.75	2232.87
619.894	608.119	576.841	2244.86	2244.76	2244.76	2244.86	2244.86	2244.76	2232.88
619.894	608.119	576.841	2244.87	2244.77	2244.77	2244.87	2244.87	2244.77	2232.89
619.894	608.119	576.84	2244.88	2244.78	2244.78	2244.88	2244.88	2244.78	2232.9
619.893	608.119	576.84	2244.9	2244.8	2244.8	2244.9	2244.9	2244.8	2232.91
619.893	608.118	576.84	2244.9	2244.8	2244.8	2244.9	2244.9	2244.8	2232.91
619.893	608.118	576.84	2244.91	2244.82	2244.82	2244.91	2244.91	2244.82	2232.92
619.893	608.118	576.839	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.93
619.892	608.117	576.839	2244.93	2244.83	2244.83	2244.93	2244.93	2244.83	2232.94
619.892	608.117	576.839	2244.93	2244.83	2244.83	2244.93	2244.93	2244.83	2232.95
619.892	608.117	576.839	2244.94	2244.84	2244.84	2244.94	2244.94	2244.84	2232.96
619.892	608.117	576.838	2244.95	2244.86	2244.86	2244.95	2244.95	2244.86	2232.97
619.891	608.117	576.838	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.98
619.891	608.116	576.838	2244.97	2244.87	2244.87	2244.97	2244.97	2244.87	2232.99
619.891	608.116	576.838	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2232.99
619.891	608.116	576.837	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2233
619.89	608.116	576.837	2245	2244.9	2244.9	2245	2245	2244.9	2233.01
619.89	608.115	576.837	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2233.02
619.889	608.115	576.836	2245.01	2244.92	2244.92	2245.01	2245.01	2244.92	2233.03
619.889	608.115	576.836	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2233.04
619.889	608.114	576.836	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233.04
619.889	608.114	576.836	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.05
619.889	608.114	576.836	2245.05	2244.95	2244.95	2245.05	2245.05	2244.95	2233.06
619.888	608.114	576.835	2245.05	2244.96	2244.96	2245.05	2245.05	2244.96	2233.07
619.888	608.113	576.835	2245.07	2244.97	2244.97	2245.07	2245.07	2244.97	2233.07
619.888	608.113	576.835	2245.07	2244.97	2244.97	2245.07	2245.07	2244.97	2233.08
619.888	608.113	576.835	2245.07	2244.98	2244.98	2245.07	2245.07	2244.98	2233.09
619.887	608.113	576.835	2245.08	2244.98	2244.98	2245.08	2245.08	2244.98	2233.1
619.887	608.112	576.834	2245.09	2244.99	2244.99	2245.09	2245.09	2244.99	2233.1
619.887	608.112	576.834	2245.1	2245	2245	2245.1	2245.1	2245	2233.11
619.887	608.112	576.834	2245.1	2245.01	2245.01	2245.1	2245.1	2245.01	2233.12
619.886	608.112	576.834	2245.12	2245.02	2245.02	2245.12	2245.12	2245.02	2233.13
619.886	608.111	576.833	2245.12	2245.02	2245.02	2245.12	2245.12	2245.02	2233.13
619.886	608.111	576.833	2245.13	2245.03	2245.03	2245.13	2245.13	2245.03	2233.14
619.885	608.111	576.833	2245.14	2245.04	2245.04	2245.14	2245.14	2245.04	2233.15
619.885	608.111	576.833	2245.15	2245.05	2245.05	2245.15	2245.15	2245.05	2233.16
619.885	608.111	576.833	2245.15	2245.05	2245.05	2245.15	2245.15	2245.05	2233.16

619.885	608.11	576.832	2245.16	2245.06	2245.06	2245.16	2245.16	2245.06	2233.17
619.884	608.109	576.832	2245.16	2245.06	2245.06	2245.16	2245.16	2245.06	2233.18
619.884	608.109	576.832	2245.17	2245.07	2245.07	2245.17	2245.17	2245.07	2233.18
619.884	608.109	576.832	2245.18	2245.08	2245.08	2245.18	2245.18	2245.08	2233.19
619.884	608.109	576.831	2245.18	2245.09	2245.09	2245.18	2245.18	2245.09	2233.2
619.883	608.109	576.831	2245.19	2245.09	2245.09	2245.19	2245.19	2245.09	2233.2
619.883	608.109	576.831	2245.19	2245.09	2245.09	2245.19	2245.19	2245.09	2233.2
619.883	608.109	576.831	2245.18	2245.08	2245.08	2245.18	2245.18	2245.08	2233.2
619.883	608.108	576.83	2245.18	2245.08	2245.08	2245.18	2245.18	2245.08	2233.19
619.882	608.108	576.83	2245.17	2245.07	2245.07	2245.17	2245.17	2245.07	2233.18
619.881	608.107	576.829	2245.16	2245.06	2245.06	2245.16	2245.16	2245.06	2233.18
619.88	608.105	576.827	2245.16	2245.06	2245.06	2245.16	2245.16	2245.06	2233.17
619.878	608.103	576.826	2245.16	2245.06	2245.06	2245.16	2245.16	2245.06	2233.18
619.877	608.102	576.824	2245.18	2245.08	2245.08	2245.18	2245.18	2245.08	2233.19
619.876	608.101	576.824	2245.22	2245.12	2245.12	2245.22	2245.22	2245.12	2233.22
619.876	608.101	576.824	2245.26	2245.16	2245.16	2245.26	2245.26	2245.16	2233.27
619.877	608.102	576.825	2245.32	2245.23	2245.23	2245.32	2245.32	2245.23	2233.32
619.878	608.104	576.827	2245.39	2245.3	2245.3	2245.39	2245.39	2245.3	2233.39
619.881	608.107	576.831	2245.48	2245.39	2245.39	2245.48	2245.48	2245.39	2233.47
619.884	608.111	576.835	2245.57	2245.48	2245.48	2245.57	2245.57	2245.48	2233.56
619.887	608.114	576.84	2245.67	2245.58	2245.58	2245.67	2245.67	2245.58	2233.66
619.89	608.118	576.844	2245.77	2245.68	2245.68	2245.77	2245.77	2245.68	2233.76
619.894	608.122	576.85	2245.88	2245.79	2245.79	2245.88	2245.88	2245.79	2233.86
619.897	608.126	576.855	2245.99	2245.9	2245.9	2245.99	2245.99	2245.9	2233.97
619.901	608.13	576.86	2246.11	2246.02	2246.02	2246.11	2246.11	2246.02	2234.09
619.905	608.135	576.866	2246.23	2246.14	2246.14	2246.23	2246.23	2246.14	2234.21
619.909	608.139	576.872	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.33
619.913	608.144	576.878	2246.48	2246.39	2246.39	2246.48	2246.48	2246.39	2234.46
619.917	608.148	576.884	2246.6	2246.52	2246.52	2246.6	2246.6	2246.52	2234.58
619.921	608.153	576.89	2246.73	2246.64	2246.64	2246.73	2246.73	2246.64	2234.71
619.927	608.159	576.898	2246.86	2246.77	2246.77	2246.86	2246.86	2246.77	2234.83
619.931	608.164	576.904	2247.01	2246.92	2246.92	2247.01	2247.01	2246.92	2234.99
619.935	608.169	576.91	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.11
619.939	608.173	576.916	2247.26	2247.18	2247.18	2247.26	2247.26	2247.18	2235.24
619.944	608.178	576.922	2247.39	2247.3	2247.3	2247.39	2247.39	2247.3	2235.36
619.948	608.183	576.929	2247.51	2247.43	2247.43	2247.51	2247.51	2247.43	2235.49
619.952	608.187	576.935	2247.64	2247.55	2247.55	2247.64	2247.64	2247.55	2235.61
619.956	608.192	576.941	2247.76	2247.67	2247.67	2247.76	2247.76	2247.67	2235.73
619.96	608.196	576.947	2247.88	2247.8	2247.8	2247.88	2247.88	2247.8	2235.85
619.964	608.201	576.953	2248	2247.91	2247.91	2248	2248	2247.91	2235.97
619.968	608.205	576.959	2248.12	2248.03	2248.03	2248.12	2248.12	2248.03	2236.09
619.972	608.21	576.965	2248.24	2248.15	2248.15	2248.24	2248.24	2248.15	2236.21
619.976	608.214	576.971	2248.36	2248.27	2248.27	2248.36	2248.36	2248.27	2236.33
619.98	608.219	576.978	2248.48	2248.39	2248.39	2248.48	2248.48	2248.39	2236.44
619.984	608.223	576.984	2248.59	2248.51	2248.51	2248.59	2248.59	2248.51	2236.56
619.988	608.228	576.99	2248.71	2248.62	2248.62	2248.71	2248.71	2248.62	2236.67
619.991	608.232	576.995	2248.82	2248.73	2248.73	2248.82	2248.82	2248.73	2236.79

619.996	608.237	577.001	2248.94	2248.85	2248.85	2248.94	2248.94	2248.85	2236.9
620	608.241	577.007	2249.05	2248.96	2248.96	2249.05	2249.05	2248.96	2237.01
620.005	608.247	577.015	2249.16	2249.08	2249.08	2249.16	2249.16	2249.08	2237.12
620.008	608.251	577.021	2249.3	2249.22	2249.22	2249.3	2249.3	2249.22	2237.26
620.012	608.256	577.027	2249.41	2249.33	2249.33	2249.41	2249.41	2249.33	2237.37
620.016	608.26	577.033	2249.53	2249.44	2249.44	2249.53	2249.53	2249.44	2237.49
620.02	608.265	577.039	2249.66	2249.57	2249.57	2249.66	2249.66	2249.57	2237.61
620.024	608.27	577.046	2249.78	2249.7	2249.7	2249.78	2249.78	2249.7	2237.74
620.028	608.274	577.052	2249.91	2249.82	2249.82	2249.91	2249.91	2249.82	2237.86
620.033	608.279	577.058	2250.02	2249.94	2249.94	2250.02	2250.02	2249.94	2237.98
620.038	608.285	577.066	2250.13	2250.04	2250.04	2250.13	2250.13	2250.04	2238.09
620.042	608.29	577.073	2250.23	2250.14	2250.14	2250.23	2250.23	2250.14	2238.19
620.047	608.295	577.079	2250.31	2250.22	2250.22	2250.31	2250.31	2250.22	2238.27
620.051	608.3	577.085	2250.37	2250.28	2250.28	2250.37	2250.37	2250.28	2238.34
620.054	608.304	577.091	2250.42	2250.33	2250.33	2250.42	2250.42	2250.33	2238.39
620.057	608.306	577.094	2250.44	2250.35	2250.35	2250.44	2250.44	2250.35	2238.42
620.058	608.308	577.097	2250.44	2250.34	2250.34	2250.44	2250.44	2250.34	2238.42
620.059	608.309	577.098	2250.42	2250.32	2250.32	2250.42	2250.42	2250.32	2238.4
620.059	608.308	577.098	2250.37	2250.27	2250.27	2250.37	2250.37	2250.27	2238.36
620.058	608.307	577.097	2250.3	2250.2	2250.2	2250.3	2250.3	2250.2	2238.29
620.056	608.304	577.094	2250.18	2250.08	2250.08	2250.18	2250.18	2250.08	2238.18
620.053	608.301	577.09	2250.07	2249.96	2249.96	2250.07	2250.07	2249.96	2238.07
620.049	608.297	577.086	2249.93	2249.83	2249.83	2249.93	2249.93	2249.83	2237.94
620.044	608.291	577.079	2249.79	2249.68	2249.68	2249.79	2249.79	2249.68	2237.8
620.038	608.284	577.072	2249.63	2249.52	2249.52	2249.63	2249.63	2249.52	2237.65
620.033	608.278	577.064	2249.46	2249.36	2249.36	2249.46	2249.46	2249.36	2237.48
620.027	608.272	577.057	2249.29	2249.19	2249.19	2249.29	2249.29	2249.19	2237.31
620.021	608.265	577.049	2249.12	2249.01	2249.01	2249.12	2249.12	2249.01	2237.14
620.015	608.258	577.041	2248.95	2248.84	2248.84	2248.95	2248.95	2248.84	2236.97
620.009	608.252	577.033	2248.77	2248.66	2248.66	2248.77	2248.77	2248.66	2236.79
620.003	608.245	577.024	2248.59	2248.48	2248.48	2248.59	2248.59	2248.48	2236.62
619.997	608.239	577.017	2248.43	2248.32	2248.32	2248.43	2248.43	2248.32	2236.45
619.991	608.232	577.009	2248.25	2248.14	2248.14	2248.25	2248.25	2248.14	2236.28
619.985	608.226	577.001	2248.09	2247.98	2247.98	2248.09	2248.09	2247.98	2236.11
619.979	608.22	576.993	2247.92	2247.81	2247.81	2247.92	2247.92	2247.81	2235.95
619.974	608.214	576.986	2247.76	2247.66	2247.66	2247.76	2247.76	2247.66	2235.79
619.968	608.208	576.979	2247.61	2247.5	2247.5	2247.61	2247.61	2247.5	2235.63
619.962	608.201	576.97	2247.46	2247.35	2247.35	2247.46	2247.46	2247.35	2235.48
619.957	608.195	576.963	2247.27	2247.16	2247.16	2247.27	2247.27	2247.16	2235.3
619.952	608.19	576.957	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.16
619.947	608.185	576.951	2247	2246.89	2246.89	2247	2247	2246.89	2235.02
619.943	608.18	576.945	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.89
619.938	608.176	576.939	2246.74	2246.63	2246.63	2246.74	2246.74	2246.63	2234.76
619.934	608.171	576.933	2246.61	2246.5	2246.5	2246.61	2246.61	2246.5	2234.64
619.93	608.167	576.928	2246.49	2246.38	2246.38	2246.49	2246.49	2246.38	2234.51
619.926	608.162	576.923	2246.37	2246.27	2246.27	2246.37	2246.37	2246.27	2234.39
619.922	608.158	576.917	2246.25	2246.15	2246.15	2246.25	2246.25	2246.15	2234.28

619.919	608.154	576.912	2246.14	2246.03	2246.03	2246.14	2246.14	2246.03	2234.17
619.915	608.15	576.907	2246.03	2245.92	2245.92	2246.03	2246.03	2245.92	2234.06
619.911	608.146	576.902	2245.92	2245.82	2245.82	2245.92	2245.92	2245.82	2233.95
619.907	608.143	576.897	2245.82	2245.72	2245.72	2245.82	2245.82	2245.72	2233.85
619.904	608.139	576.893	2245.73	2245.63	2245.63	2245.73	2245.73	2245.63	2233.75
619.9	608.135	576.888	2245.64	2245.53	2245.53	2245.64	2245.64	2245.53	2233.66
619.897	608.131	576.884	2245.55	2245.44	2245.44	2245.55	2245.55	2245.44	2233.57
619.894	608.128	576.88	2245.46	2245.36	2245.36	2245.46	2245.46	2245.36	2233.49
619.89	608.124	576.874	2245.39	2245.28	2245.28	2245.39	2245.39	2245.28	2233.41
619.887	608.12	576.871	2245.29	2245.19	2245.19	2245.29	2245.29	2245.19	2233.31
619.884	608.117	576.866	2245.22	2245.11	2245.11	2245.22	2245.22	2245.11	2233.24
619.881	608.114	576.863	2245.14	2245.04	2245.04	2245.14	2245.14	2245.04	2233.17
619.878	608.111	576.859	2245.08	2244.98	2244.98	2245.08	2245.08	2244.98	2233.1
619.875	608.108	576.855	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2233.04
619.872	608.105	576.852	2244.96	2244.85	2244.85	2244.96	2244.96	2244.85	2232.98
619.87	608.102	576.848	2244.89	2244.79	2244.79	2244.89	2244.89	2244.79	2232.92
619.867	608.099	576.844	2244.84	2244.73	2244.73	2244.84	2244.84	2244.73	2232.86
619.864	608.096	576.841	2244.78	2244.67	2244.67	2244.78	2244.78	2244.67	2232.81
619.862	608.093	576.837	2244.73	2244.62	2244.62	2244.73	2244.73	2244.62	2232.75
619.86	608.091	576.834	2244.68	2244.57	2244.57	2244.68	2244.68	2244.57	2232.7
619.857	608.088	576.83	2244.63	2244.52	2244.52	2244.63	2244.63	2244.52	2232.65
619.854	608.085	576.827	2244.58	2244.48	2244.48	2244.58	2244.58	2244.48	2232.6
619.852	608.083	576.824	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.56
619.85	608.08	576.821	2244.49	2244.39	2244.39	2244.49	2244.49	2244.39	2232.52
619.848	608.077	576.818	2244.45	2244.35	2244.35	2244.45	2244.45	2244.35	2232.47
619.845	608.075	576.815	2244.4	2244.3	2244.3	2244.4	2244.4	2244.3	2232.43
619.843	608.072	576.811	2244.37	2244.27	2244.27	2244.37	2244.37	2244.27	2232.4
619.841	608.07	576.809	2244.33	2244.23	2244.23	2244.33	2244.33	2244.23	2232.36
619.838	608.067	576.805	2244.29	2244.18	2244.18	2244.29	2244.29	2244.18	2232.31
619.836	608.065	576.803	2244.25	2244.15	2244.15	2244.25	2244.25	2244.15	2232.28
619.834	608.063	576.8	2244.22	2244.12	2244.12	2244.22	2244.22	2244.12	2232.25
619.832	608.061	576.797	2244.19	2244.09	2244.09	2244.19	2244.19	2244.09	2232.21
619.83	608.058	576.794	2244.16	2244.06	2244.06	2244.16	2244.16	2244.06	2232.18
619.828	608.056	576.791	2244.13	2244.03	2244.03	2244.13	2244.13	2244.03	2232.15
619.826	608.054	576.789	2244.1	2244	2244	2244.1	2244.1	2244	2232.13
619.824	608.052	576.786	2244.07	2243.96	2243.96	2244.07	2244.07	2243.96	2232.1
619.822	608.05	576.783	2244.04	2243.94	2243.94	2244.04	2244.04	2243.94	2232.07
619.82	608.048	576.781	2244.02	2243.91	2243.91	2244.02	2244.02	2243.91	2232.05
619.819	608.046	576.778	2243.99	2243.89	2243.89	2243.99	2243.99	2243.89	2232.03
619.817	608.044	576.776	2243.97	2243.87	2243.87	2243.97	2243.97	2243.87	2232
619.815	608.042	576.773	2243.95	2243.85	2243.85	2243.95	2243.95	2243.85	2231.98
619.813	608.041	576.771	2243.93	2243.83	2243.83	2243.93	2243.93	2243.83	2231.96
619.812	608.039	576.768	2243.91	2243.81	2243.81	2243.91	2243.91	2243.81	2231.94
619.81	608.036	576.766	2243.89	2243.79	2243.79	2243.89	2243.89	2243.79	2231.92
619.808	608.034	576.763	2243.87	2243.77	2243.77	2243.87	2243.87	2243.77	2231.9
619.806	608.033	576.76	2243.85	2243.75	2243.75	2243.85	2243.85	2243.75	2231.88
619.805	608.031	576.759	2243.83	2243.73	2243.73	2243.83	2243.83	2243.73	2231.86

619.803	608.029	576.756	2243.81	2243.71	2243.71	2243.81	2243.81	2243.71	2231.85
619.802	608.027	576.754	2243.8	2243.7	2243.7	2243.8	2243.8	2243.7	2231.83
619.8	608.026	576.751	2243.79	2243.69	2243.69	2243.79	2243.79	2243.69	2231.82
619.798	608.024	576.749	2243.77	2243.67	2243.67	2243.77	2243.77	2243.67	2231.8
619.797	608.022	576.747	2243.76	2243.66	2243.66	2243.76	2243.76	2243.66	2231.79
619.795	608.021	576.745	2243.74	2243.64	2243.64	2243.74	2243.74	2243.64	2231.78
619.794	608.019	576.743	2243.74	2243.64	2243.64	2243.74	2243.74	2243.64	2231.77
619.792	608.018	576.741	2243.72	2243.62	2243.62	2243.72	2243.72	2243.62	2231.76
619.791	608.016	576.739	2243.72	2243.62	2243.62	2243.72	2243.72	2243.62	2231.75
619.79	608.014	576.737	2243.71	2243.61	2243.61	2243.71	2243.71	2243.61	2231.74
619.788	608.013	576.735	2243.7	2243.6	2243.6	2243.7	2243.7	2243.6	2231.73
619.787	608.012	576.733	2243.69	2243.59	2243.59	2243.69	2243.69	2243.59	2231.72
619.785	608.01	576.731	2243.68	2243.58	2243.58	2243.68	2243.68	2243.58	2231.71
619.784	608.008	576.729	2243.67	2243.57	2243.57	2243.67	2243.67	2243.57	2231.7
619.782	608.006	576.727	2243.67	2243.56	2243.56	2243.67	2243.67	2243.56	2231.7
619.781	608.005	576.725	2243.66	2243.55	2243.55	2243.66	2243.66	2243.55	2231.69
619.78	608.004	576.723	2243.65	2243.55	2243.55	2243.65	2243.65	2243.55	2231.68
619.779	608.002	576.721	2243.64	2243.54	2243.54	2243.64	2243.64	2243.54	2231.68
619.777	608.001	576.719	2243.64	2243.54	2243.54	2243.64	2243.64	2243.54	2231.67
619.776	608	576.718	2243.64	2243.54	2243.54	2243.64	2243.64	2243.54	2231.67
619.775	607.998	576.716	2243.64	2243.53	2243.53	2243.64	2243.64	2243.53	2231.67
619.774	607.997	576.714	2243.63	2243.53	2243.53	2243.63	2243.63	2243.53	2231.66
619.773	607.996	576.712	2243.63	2243.53	2243.53	2243.63	2243.63	2243.53	2231.66
619.771	607.994	576.711	2243.63	2243.53	2243.53	2243.63	2243.63	2243.53	2231.66
619.77	607.993	576.709	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.769	607.992	576.708	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.768	607.991	576.706	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.767	607.989	576.704	2243.61	2243.51	2243.51	2243.61	2243.61	2243.51	2231.65
619.766	607.988	576.703	2243.62	2243.51	2243.51	2243.62	2243.62	2243.51	2231.65
619.765	607.987	576.701	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.764	607.986	576.7	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.763	607.985	576.698	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.761	607.983	576.696	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.76	607.982	576.695	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.76	607.981	576.694	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.65
619.759	607.98	576.692	2243.63	2243.53	2243.53	2243.63	2243.63	2243.53	2231.66
619.758	607.979	576.691	2243.62	2243.52	2243.52	2243.62	2243.62	2243.52	2231.66
619.756	607.978	576.689	2243.63	2243.53	2243.53	2243.63	2243.63	2243.53	2231.66
619.756	607.977	576.688	2243.63	2243.53	2243.53	2243.63	2243.63	2243.53	2231.66
619.755	607.976	576.687	2243.63	2243.53	2243.53	2243.63	2243.63	2243.53	2231.67
619.754	607.975	576.685	2243.64	2243.54	2243.54	2243.64	2243.64	2243.54	2231.67
619.753	607.974	576.684	2243.64	2243.54	2243.54	2243.64	2243.64	2243.54	2231.67
619.752	607.973	576.683	2243.65	2243.55	2243.55	2243.65	2243.65	2243.55	2231.68
619.751	607.972	576.682	2243.64	2243.54	2243.54	2243.64	2243.64	2243.54	2231.68
619.75	607.971	576.68	2243.65	2243.55	2243.55	2243.65	2243.65	2243.55	2231.68
619.75	607.97	576.679	2243.65	2243.55	2243.55	2243.65	2243.65	2243.55	2231.69
619.749	607.969	576.678	2243.66	2243.56	2243.56	2243.66	2243.66	2243.56	2231.69

619.748	607.968	576.676	2243.66	2243.56	2243.56	2243.66	2243.66	2243.56	2231.7
619.747	607.967	576.675	2243.67	2243.57	2243.57	2243.67	2243.67	2243.57	2231.7
619.746	607.966	576.674	2243.67	2243.57	2243.57	2243.67	2243.67	2243.57	2231.71
619.745	607.965	576.673	2243.68	2243.58	2243.58	2243.68	2243.68	2243.58	2231.71
619.744	607.965	576.672	2243.69	2243.59	2243.59	2243.69	2243.69	2243.59	2231.72
619.743	607.963	576.67	2243.69	2243.59	2243.59	2243.69	2243.69	2243.59	2231.73
619.743	607.963	576.669	2243.7	2243.6	2243.6	2243.7	2243.7	2243.6	2231.73
619.742	607.962	576.668	2243.71	2243.61	2243.61	2243.71	2243.71	2243.61	2231.74
619.741	607.961	576.667	2243.71	2243.61	2243.61	2243.71	2243.71	2243.61	2231.75
619.74	607.96	576.666	2243.72	2243.62	2243.62	2243.72	2243.72	2243.62	2231.75
619.74	607.959	576.665	2243.73	2243.63	2243.63	2243.73	2243.73	2243.63	2231.76
619.739	607.959	576.664	2243.73	2243.63	2243.63	2243.73	2243.73	2243.63	2231.77
619.738	607.958	576.663	2243.74	2243.64	2243.64	2243.74	2243.74	2243.64	2231.77
619.737	607.957	576.662	2243.75	2243.65	2243.65	2243.75	2243.75	2243.65	2231.78
619.737	607.956	576.661	2243.75	2243.65	2243.65	2243.75	2243.75	2243.65	2231.79
619.736	607.955	576.66	2243.76	2243.66	2243.66	2243.76	2243.76	2243.66	2231.8
619.736	607.955	576.659	2243.77	2243.67	2243.67	2243.77	2243.77	2243.67	2231.8
619.735	607.954	576.658	2243.78	2243.68	2243.68	2243.78	2243.78	2243.68	2231.81
619.734	607.953	576.657	2243.79	2243.69	2243.69	2243.79	2243.79	2243.69	2231.82
619.734	607.953	576.657	2243.8	2243.7	2243.7	2243.8	2243.8	2243.7	2231.83
619.733	607.952	576.655	2243.8	2243.7	2243.7	2243.8	2243.8	2243.7	2231.84
619.733	607.951	576.655	2243.81	2243.71	2243.71	2243.81	2243.81	2243.71	2231.84
619.732	607.951	576.654	2243.82	2243.72	2243.72	2243.82	2243.82	2243.72	2231.86
619.731	607.95	576.653	2243.83	2243.73	2243.73	2243.83	2243.83	2243.73	2231.87
619.731	607.949	576.652	2243.84	2243.74	2243.74	2243.84	2243.84	2243.74	2231.87
619.73	607.948	576.651	2243.84	2243.74	2243.74	2243.84	2243.84	2243.74	2231.88
619.73	607.948	576.65	2243.85	2243.75	2243.75	2243.85	2243.85	2243.75	2231.89
619.729	607.947	576.649	2243.86	2243.76	2243.76	2243.86	2243.86	2243.76	2231.89
619.728	607.947	576.648	2243.87	2243.77	2243.77	2243.87	2243.87	2243.77	2231.9
619.728	607.946	576.647	2243.87	2243.78	2243.78	2243.87	2243.87	2243.78	2231.91
619.727	607.945	576.647	2243.89	2243.79	2243.79	2243.89	2243.89	2243.79	2231.92
619.726	607.944	576.646	2243.9	2243.8	2243.8	2243.9	2243.9	2243.8	2231.94
619.726	607.944	576.645	2243.92	2243.82	2243.82	2243.92	2243.92	2243.82	2231.95
619.725	607.943	576.645	2243.94	2243.84	2243.84	2243.94	2243.94	2243.84	2231.97
619.725	607.943	576.644	2243.96	2243.86	2243.86	2243.96	2243.96	2243.86	2231.99
619.725	607.943	576.644	2243.98	2243.89	2243.89	2243.98	2243.98	2243.89	2232.01
619.725	607.943	576.644	2244.01	2243.91	2243.91	2244.01	2244.01	2243.91	2232.04
619.725	607.943	576.645	2244.03	2243.94	2243.94	2244.03	2244.03	2243.94	2232.06
619.725	607.944	576.645	2244.06	2243.96	2243.96	2244.06	2244.06	2243.96	2232.09
619.726	607.944	576.645	2244.09	2243.99	2243.99	2244.09	2244.09	2243.99	2232.12
619.726	607.945	576.646	2244.13	2244.03	2244.03	2244.13	2244.13	2244.03	2232.16
619.727	607.945	576.647	2244.16	2244.06	2244.06	2244.16	2244.16	2244.06	2232.18
619.728	607.946	576.647	2244.19	2244.09	2244.09	2244.19	2244.19	2244.09	2232.21
619.728	607.947	576.648	2244.22	2244.12	2244.12	2244.22	2244.22	2244.12	2232.24
619.729	607.947	576.649	2244.25	2244.15	2244.15	2244.25	2244.25	2244.15	2232.27
619.729	607.948	576.649	2244.27	2244.18	2244.18	2244.27	2244.27	2244.18	2232.3
619.73	607.948	576.65	2244.3	2244.2	2244.2	2244.3	2244.3	2244.2	2232.33

619.73	607.949	576.651	2244.33	2244.24	2244.24	2244.33	2244.33	2244.24	2232.36
619.73	607.949	576.651	2244.36	2244.26	2244.26	2244.36	2244.36	2244.26	2232.39
619.73	607.949	576.651	2244.38	2244.29	2244.29	2244.38	2244.38	2244.29	2232.41
619.731	607.95	576.652	2244.41	2244.31	2244.31	2244.41	2244.41	2244.31	2232.44
619.731	607.95	576.652	2244.43	2244.34	2244.34	2244.43	2244.43	2244.34	2232.46
619.731	607.95	576.653	2244.46	2244.36	2244.36	2244.46	2244.46	2244.36	2232.49
619.731	607.95	576.653	2244.48	2244.38	2244.38	2244.48	2244.48	2244.38	2232.51
619.731	607.951	576.653	2244.5	2244.41	2244.41	2244.5	2244.5	2244.41	2232.53
619.732	607.951	576.654	2244.53	2244.43	2244.43	2244.53	2244.53	2244.43	2232.55
619.732	607.951	576.654	2244.55	2244.45	2244.45	2244.55	2244.55	2244.45	2232.58
619.732	607.951	576.655	2244.57	2244.47	2244.47	2244.57	2244.57	2244.47	2232.6
619.732	607.952	576.655	2244.6	2244.5	2244.5	2244.6	2244.6	2244.5	2232.62
619.732	607.952	576.655	2244.62	2244.52	2244.52	2244.62	2244.62	2244.52	2232.64
619.732	607.952	576.655	2244.63	2244.54	2244.54	2244.63	2244.63	2244.54	2232.66
619.732	607.952	576.656	2244.65	2244.56	2244.56	2244.65	2244.65	2244.56	2232.68
619.733	607.952	576.656	2244.67	2244.58	2244.58	2244.67	2244.67	2244.58	2232.7
619.733	607.952	576.656	2244.69	2244.59	2244.59	2244.69	2244.69	2244.59	2232.72
619.732	607.952	576.656	2244.71	2244.61	2244.61	2244.71	2244.71	2244.61	2232.74
619.733	607.952	576.656	2244.73	2244.64	2244.64	2244.73	2244.73	2244.64	2232.76
619.733	607.952	576.657	2244.74	2244.65	2244.65	2244.74	2244.74	2244.65	2232.77
619.733	607.953	576.657	2244.76	2244.67	2244.67	2244.76	2244.76	2244.67	2232.79
619.733	607.953	576.657	2244.78	2244.68	2244.68	2244.78	2244.78	2244.68	2232.81
619.733	607.953	576.657	2244.79	2244.7	2244.7	2244.79	2244.79	2244.7	2232.82
619.733	607.953	576.657	2244.82	2244.72	2244.72	2244.82	2244.82	2244.72	2232.84
619.733	607.953	576.658	2244.83	2244.73	2244.73	2244.83	2244.83	2244.73	2232.86
619.733	607.953	576.658	2244.84	2244.74	2244.74	2244.84	2244.84	2244.74	2232.87
619.733	607.953	576.658	2244.86	2244.76	2244.76	2244.86	2244.86	2244.76	2232.89
619.733	607.953	576.658	2244.87	2244.78	2244.78	2244.87	2244.87	2244.78	2232.9
619.733	607.953	576.658	2244.89	2244.8	2244.8	2244.89	2244.89	2244.8	2232.92
619.733	607.953	576.659	2244.91	2244.81	2244.81	2244.91	2244.91	2244.81	2232.93
619.733	607.953	576.659	2244.92	2244.82	2244.82	2244.92	2244.92	2244.82	2232.95
619.733	607.953	576.659	2244.93	2244.84	2244.84	2244.93	2244.93	2244.84	2232.96
619.733	607.953	576.659	2244.95	2244.85	2244.85	2244.95	2244.95	2244.85	2232.97
619.733	607.953	576.659	2244.96	2244.86	2244.86	2244.96	2244.96	2244.86	2232.99
619.733	607.953	576.659	2244.98	2244.88	2244.88	2244.98	2244.98	2244.88	2233
619.733	607.953	576.659	2244.99	2244.89	2244.89	2244.99	2244.99	2244.89	2233.02
619.733	607.953	576.659	2245.01	2244.91	2244.91	2245.01	2245.01	2244.91	2233.03
619.733	607.953	576.659	2245.02	2244.92	2244.92	2245.02	2245.02	2244.92	2233.04
619.733	607.953	576.659	2245.03	2244.93	2244.93	2245.03	2245.03	2244.93	2233.06
619.733	607.953	576.66	2245.04	2244.94	2244.94	2245.04	2245.04	2244.94	2233.07
619.733	607.953	576.66	2245.06	2244.96	2244.96	2245.06	2245.06	2244.96	2233.08
619.733	607.953	576.66	2245.07	2244.97	2244.97	2245.07	2245.07	2244.97	2233.09
619.733	607.953	576.66	2245.08	2244.98	2244.98	2245.08	2245.08	2244.98	2233.11
619.733	607.953	576.66	2245.09	2244.99	2244.99	2245.09	2245.09	2244.99	2233.12
619.733	607.953	576.66	2245.1	2245.01	2245.01	2245.1	2245.1	2245.01	2233.13
619.733	607.953	576.66	2245.12	2245.02	2245.02	2245.12	2245.12	2245.02	2233.14
619.733	607.953	576.66	2245.13	2245.04	2245.04	2245.13	2245.13	2245.04	2233.16

619.733	607.953	576.661	2245.14	2245.04	2245.04	2245.14	2245.14	2245.04	2233.17
619.733	607.953	576.661	2245.15	2245.06	2245.06	2245.15	2245.15	2245.06	2233.18
619.733	607.953	576.661	2245.16	2245.07	2245.07	2245.16	2245.16	2245.07	2233.19
619.733	607.953	576.661	2245.18	2245.08	2245.08	2245.18	2245.18	2245.08	2233.2
619.733	607.953	576.661	2245.19	2245.09	2245.09	2245.19	2245.19	2245.09	2233.21
619.732	607.953	576.661	2245.2	2245.1	2245.1	2245.2	2245.2	2245.1	2233.22
619.732	607.953	576.661	2245.21	2245.11	2245.11	2245.21	2245.21	2245.11	2233.24
619.732	607.953	576.661	2245.22	2245.12	2245.12	2245.22	2245.22	2245.12	2233.25
619.732	607.953	576.661	2245.23	2245.13	2245.13	2245.23	2245.23	2245.13	2233.26
619.732	607.953	576.661	2245.24	2245.14	2245.14	2245.24	2245.24	2245.14	2233.26
619.732	607.953	576.661	2245.25	2245.15	2245.15	2245.25	2245.25	2245.15	2233.27
619.732	607.953	576.662	2245.26	2245.16	2245.16	2245.26	2245.26	2245.16	2233.28
619.732	607.953	576.662	2245.27	2245.17	2245.17	2245.27	2245.27	2245.17	2233.29
619.732	607.953	576.662	2245.28	2245.19	2245.19	2245.28	2245.28	2245.19	2233.31
619.732	607.953	576.661	2245.3	2245.2	2245.2	2245.3	2245.3	2245.2	2233.32
619.731	607.952	576.662	2245.31	2245.22	2245.22	2245.31	2245.31	2245.22	2233.34
619.732	607.953	576.662	2245.34	2245.24	2245.24	2245.34	2245.34	2245.24	2233.36
619.732	607.953	576.663	2245.37	2245.27	2245.27	2245.37	2245.37	2245.27	2233.39
619.733	607.954	576.664	2245.39	2245.3	2245.3	2245.39	2245.39	2245.3	2233.42
619.733	607.954	576.664	2245.42	2245.33	2245.33	2245.42	2245.42	2245.33	2233.44
619.734	607.956	576.666	2245.45	2245.36	2245.36	2245.45	2245.45	2245.36	2233.47
619.734	607.956	576.667	2245.48	2245.38	2245.38	2245.48	2245.48	2245.38	2233.5
619.735	607.957	576.668	2245.51	2245.41	2245.41	2245.51	2245.51	2245.41	2233.53
619.736	607.958	576.67	2245.54	2245.44	2245.44	2245.54	2245.54	2245.44	2233.56
619.736	607.959	576.67	2245.57	2245.47	2245.47	2245.57	2245.57	2245.47	2233.59
619.737	607.96	576.672	2245.6	2245.5	2245.5	2245.6	2245.6	2245.5	2233.62
619.738	607.96	576.673	2245.63	2245.53	2245.53	2245.63	2245.63	2245.53	2233.64
619.739	607.961	576.675	2245.66	2245.56	2245.56	2245.66	2245.66	2245.56	2233.67
619.739	607.962	576.676	2245.68	2245.59	2245.59	2245.68	2245.68	2245.59	2233.7
619.74	607.963	576.677	2245.71	2245.61	2245.61	2245.71	2245.71	2245.61	2233.73
619.74	607.964	576.678	2245.74	2245.64	2245.64	2245.74	2245.74	2245.64	2233.75
619.742	607.965	576.679	2245.76	2245.67	2245.67	2245.76	2245.76	2245.67	2233.78
619.742	607.965	576.68	2245.79	2245.69	2245.69	2245.79	2245.79	2245.69	2233.81
619.743	607.966	576.682	2245.81	2245.72	2245.72	2245.81	2245.81	2245.72	2233.83
619.743	607.967	576.683	2245.84	2245.74	2245.74	2245.84	2245.84	2245.74	2233.86
619.744	607.968	576.684	2245.87	2245.77	2245.77	2245.87	2245.87	2245.77	2233.89
619.745	607.969	576.685	2245.89	2245.79	2245.79	2245.89	2245.89	2245.79	2233.91
619.745	607.969	576.686	2245.91	2245.81	2245.81	2245.91	2245.91	2245.81	2233.93
619.746	607.97	576.687	2245.93	2245.84	2245.84	2245.93	2245.93	2245.84	2233.95
619.746	607.97	576.688	2245.96	2245.86	2245.86	2245.96	2245.96	2245.86	2233.97
619.747	607.971	576.689	2245.97	2245.88	2245.88	2245.97	2245.97	2245.88	2233.99
619.747	607.972	576.69	2245.99	2245.9	2245.9	2245.99	2245.99	2245.9	2234.01
619.748	607.972	576.69	2246.02	2245.92	2245.92	2246.02	2246.02	2245.92	2234.03
619.748	607.973	576.692	2246.03	2245.94	2245.94	2246.03	2246.03	2245.94	2234.05
619.748	607.973	576.692	2246.05	2245.96	2245.96	2246.05	2246.05	2245.96	2234.07
619.749	607.974	576.693	2246.07	2245.98	2245.98	2246.07	2246.07	2245.98	2234.09
619.749	607.974	576.694	2246.09	2245.99	2245.99	2246.09	2246.09	2245.99	2234.1

619.75	607.974	576.694	2246.1	2246.01	2246.01	2246.1	2246.1	2246.01	2234.12
619.75	607.975	576.695	2246.12	2246.03	2246.03	2246.12	2246.12	2246.03	2234.14
619.75	607.975	576.696	2246.14	2246.04	2246.04	2246.14	2246.14	2246.04	2234.15
619.751	607.976	576.697	2246.15	2246.06	2246.06	2246.15	2246.15	2246.06	2234.17
619.751	607.976	576.697	2246.17	2246.07	2246.07	2246.17	2246.17	2246.07	2234.18
619.751	607.977	576.698	2246.18	2246.08	2246.08	2246.18	2246.18	2246.08	2234.2
619.751	607.977	576.699	2246.2	2246.1	2246.1	2246.2	2246.2	2246.1	2234.21
619.752	607.977	576.699	2246.21	2246.12	2246.12	2246.21	2246.21	2246.12	2234.23
619.752	607.978	576.7	2246.22	2246.13	2246.13	2246.22	2246.22	2246.13	2234.24
619.752	607.978	576.7	2246.24	2246.14	2246.14	2246.24	2246.24	2246.14	2234.26
619.753	607.978	576.701	2246.25	2246.16	2246.16	2246.25	2246.25	2246.16	2234.27
619.753	607.979	576.702	2246.26	2246.17	2246.17	2246.26	2246.26	2246.17	2234.28
619.753	607.979	576.702	2246.28	2246.18	2246.18	2246.28	2246.28	2246.18	2234.29
619.753	607.979	576.703	2246.29	2246.19	2246.19	2246.29	2246.29	2246.19	2234.3
619.753	607.979	576.703	2246.3	2246.2	2246.2	2246.3	2246.3	2246.2	2234.32
619.753	607.98	576.704	2246.31	2246.21	2246.21	2246.31	2246.31	2246.21	2234.33
619.753	607.98	576.704	2246.32	2246.22	2246.22	2246.32	2246.32	2246.22	2234.34
619.754	607.98	576.705	2246.33	2246.24	2246.24	2246.33	2246.33	2246.24	2234.35
619.754	607.981	576.705	2246.34	2246.25	2246.25	2246.34	2246.34	2246.25	2234.36
619.754	607.981	576.706	2246.35	2246.26	2246.26	2246.35	2246.35	2246.26	2234.37
619.754	607.981	576.707	2246.36	2246.26	2246.26	2246.36	2246.36	2246.26	2234.38
619.754	607.981	576.707	2246.37	2246.28	2246.28	2246.37	2246.37	2246.28	2234.39
619.754	607.982	576.708	2246.38	2246.28	2246.28	2246.38	2246.38	2246.28	2234.4
619.755	607.982	576.708	2246.39	2246.29	2246.29	2246.39	2246.39	2246.29	2234.41
619.755	607.982	576.708	2246.4	2246.31	2246.31	2246.4	2246.4	2246.31	2234.42
619.755	607.982	576.709	2246.41	2246.32	2246.32	2246.41	2246.41	2246.32	2234.43
619.755	607.982	576.709	2246.42	2246.32	2246.32	2246.42	2246.42	2246.32	2234.43
619.755	607.983	576.71	2246.43	2246.33	2246.33	2246.43	2246.43	2246.33	2234.44
619.755	607.983	576.71	2246.44	2246.34	2246.34	2246.44	2246.44	2246.34	2234.45
619.755	607.983	576.711	2246.44	2246.35	2246.35	2246.44	2246.44	2246.35	2234.46
619.755	607.983	576.711	2246.45	2246.35	2246.35	2246.45	2246.45	2246.35	2234.47
619.755	607.983	576.711	2246.46	2246.36	2246.36	2246.46	2246.46	2246.36	2234.47
619.755	607.983	576.712	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.48
619.755	607.984	576.712	2246.47	2246.37	2246.37	2246.47	2246.47	2246.37	2234.49
619.756	607.984	576.712	2246.48	2246.38	2246.38	2246.48	2246.48	2246.38	2234.49
619.756	607.984	576.713	2246.48	2246.39	2246.39	2246.48	2246.48	2246.39	2234.5
619.755	607.984	576.713	2246.49	2246.39	2246.39	2246.49	2246.49	2246.39	2234.51
619.755	607.984	576.713	2246.5	2246.4	2246.4	2246.5	2246.5	2246.4	2234.51
619.756	607.984	576.714	2246.5	2246.41	2246.41	2246.5	2246.5	2246.41	2234.52
619.756	607.984	576.714	2246.51	2246.41	2246.41	2246.51	2246.51	2246.41	2234.52
619.756	607.985	576.715	2246.51	2246.42	2246.42	2246.51	2246.51	2246.42	2234.53
619.756	607.984	576.715	2246.52	2246.43	2246.43	2246.52	2246.52	2246.43	2234.54
619.756	607.985	576.715	2246.53	2246.43	2246.43	2246.53	2246.53	2246.43	2234.54
619.756	607.985	576.715	2246.53	2246.44	2246.44	2246.53	2246.53	2246.44	2234.55
619.756	607.985	576.716	2246.54	2246.44	2246.44	2246.54	2246.54	2246.44	2234.55
619.756	607.985	576.716	2246.54	2246.45	2246.45	2246.54	2246.54	2246.45	2234.56
619.756	607.985	576.716	2246.55	2246.45	2246.45	2246.55	2246.55	2246.45	2234.56

619.756	607.985	576.717	2246.55	2246.46	2246.46	2246.55	2246.55	2246.46	2234.57
619.756	607.985	576.717	2246.55	2246.46	2246.46	2246.55	2246.55	2246.46	2234.57
619.756	607.985	576.717	2246.56	2246.46	2246.46	2246.56	2246.56	2246.46	2234.57
619.756	607.985	576.717	2246.56	2246.47	2246.47	2246.56	2246.56	2246.47	2234.58
619.756	607.985	576.717	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.58
619.756	607.985	576.718	2246.57	2246.47	2246.47	2246.57	2246.57	2246.47	2234.59
619.756	607.986	576.718	2246.57	2246.48	2246.48	2246.57	2246.57	2246.48	2234.59
619.756	607.986	576.718	2246.58	2246.48	2246.48	2246.58	2246.58	2246.48	2234.59
619.756	607.986	576.719	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.6
619.756	607.986	576.719	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.6
619.755	607.985	576.719	2246.58	2246.49	2246.49	2246.58	2246.58	2246.49	2234.6
619.756	607.986	576.719	2246.59	2246.49	2246.49	2246.59	2246.59	2246.49	2234.61
619.756	607.986	576.719	2246.59	2246.5	2246.5	2246.59	2246.59	2246.5	2234.61
619.755	607.986	576.72	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.61
619.755	607.986	576.72	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.61
619.755	607.986	576.72	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.62
619.755	607.986	576.72	2246.6	2246.5	2246.5	2246.6	2246.6	2246.5	2234.62
619.755	607.986	576.72	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.62
619.755	607.986	576.721	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.62
619.755	607.985	576.721	2246.61	2246.51	2246.51	2246.61	2246.61	2246.51	2234.63
619.755	607.985	576.721	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.63
619.755	607.986	576.721	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.63
619.755	607.985	576.721	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.63
619.755	607.985	576.721	2246.62	2246.52	2246.52	2246.62	2246.62	2246.52	2234.64
619.754	607.985	576.721	2246.62	2246.53	2246.53	2246.62	2246.62	2246.53	2234.64
619.754	607.985	576.722	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.64
619.754	607.985	576.722	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.64
619.754	607.985	576.722	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.65
619.754	607.985	576.722	2246.63	2246.53	2246.53	2246.63	2246.63	2246.53	2234.65
619.754	607.985	576.722	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.65
619.754	607.985	576.722	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.65
619.754	607.985	576.722	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.66
619.754	607.985	576.722	2246.64	2246.54	2246.54	2246.64	2246.64	2246.54	2234.66
619.753	607.985	576.722	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.66
619.753	607.985	576.722	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.66
619.753	607.985	576.723	2246.65	2246.56	2246.56	2246.65	2246.65	2246.56	2234.67
619.753	607.985	576.722	2246.65	2246.55	2246.55	2246.65	2246.65	2246.55	2234.67
619.753	607.984	576.723	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.67
619.753	607.984	576.723	2246.65	2246.56	2246.56	2246.65	2246.65	2246.56	2234.67
619.752	607.984	576.723	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.67
619.753	607.984	576.723	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.68
619.753	607.984	576.723	2246.66	2246.56	2246.56	2246.66	2246.66	2246.56	2234.68
619.752	607.984	576.723	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.68
619.752	607.984	576.723	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.68
619.752	607.984	576.723	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.68
619.752	607.984	576.723	2246.67	2246.57	2246.57	2246.67	2246.67	2246.57	2234.68
619.752	607.984	576.723	2246.67	2246.58	2246.58	2246.67	2246.67	2246.58	2234.69

619.752	607.984	576.723	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.69
619.751	607.983	576.723	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.69
619.751	607.983	576.723	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.69
619.751	607.983	576.723	2246.68	2246.58	2246.58	2246.68	2246.68	2246.58	2234.7
619.751	607.983	576.723	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.7
619.751	607.983	576.723	2246.68	2246.59	2246.59	2246.68	2246.68	2246.59	2234.7
619.75	607.983	576.723	2246.69	2246.6	2246.6	2246.69	2246.69	2246.6	2234.7
619.75	607.982	576.723	2246.69	2246.59	2246.59	2246.69	2246.69	2246.59	2234.71
619.75	607.983	576.723	2246.69	2246.6	2246.6	2246.69	2246.69	2246.6	2234.71
619.75	607.982	576.723	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.71
619.75	607.982	576.723	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.71
619.75	607.982	576.724	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.71
619.749	607.982	576.723	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.71
619.749	607.982	576.723	2246.7	2246.6	2246.6	2246.7	2246.7	2246.6	2234.72
619.749	607.982	576.724	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.72
619.749	607.982	576.723	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.72
619.749	607.981	576.724	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.72
619.749	607.981	576.723	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.72
619.748	607.981	576.723	2246.71	2246.61	2246.61	2246.71	2246.71	2246.61	2234.73
619.748	607.981	576.723	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.73
619.748	607.981	576.724	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.73
619.747	607.98	576.723	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.73
619.747	607.98	576.723	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.73
619.748	607.98	576.723	2246.72	2246.62	2246.62	2246.72	2246.72	2246.62	2234.74
619.747	607.98	576.723	2246.72	2246.63	2246.63	2246.72	2246.72	2246.63	2234.74
619.747	607.98	576.723	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.74
619.747	607.979	576.723	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.74
619.746	607.979	576.723	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.74
619.747	607.98	576.723	2246.73	2246.63	2246.63	2246.73	2246.73	2246.63	2234.75
619.746	607.979	576.723	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.75
619.746	607.979	576.723	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.75
619.746	607.979	576.723	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.75
619.746	607.979	576.723	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.75
619.746	607.979	576.723	2246.74	2246.64	2246.64	2246.74	2246.74	2246.64	2234.76
619.745	607.979	576.723	2246.74	2246.65	2246.65	2246.74	2246.74	2246.65	2234.76
619.745	607.979	576.723	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.76
619.745	607.978	576.723	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.76
619.745	607.978	576.723	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.76
619.745	607.978	576.723	2246.75	2246.65	2246.65	2246.75	2246.75	2246.65	2234.77
619.744	607.978	576.723	2246.76	2246.66	2246.66	2246.76	2246.76	2246.66	2234.77
619.744	607.978	576.723	2246.75	2246.66	2246.66	2246.75	2246.75	2246.66	2234.77
619.744	607.977	576.722	2246.76	2246.66	2246.66	2246.76	2246.76	2246.66	2234.77
619.744	607.977	576.722	2246.76	2246.66	2246.66	2246.76	2246.76	2246.66	2234.77
619.744	607.977	576.722	2246.76	2246.66	2246.66	2246.76	2246.76	2246.66	2234.77
619.743	607.977	576.722	2246.76	2246.66	2246.66	2246.76	2246.76	2246.66	2234.78
619.743	607.977	576.722	2246.76	2246.67	2246.67	2246.76	2246.76	2246.67	2234.78
619.743	607.976	576.722	2246.76	2246.67	2246.67	2246.76	2246.76	2246.67	2234.78

619.742	607.976	576.722	2246.77	2246.67	2246.67	2246.77	2246.77	2246.67	2234.78
619.742	607.976	576.722	2246.76	2246.67	2246.67	2246.76	2246.76	2246.67	2234.78
619.742	607.976	576.722	2246.77	2246.67	2246.67	2246.77	2246.77	2246.67	2234.78
619.742	607.976	576.722	2246.77	2246.68	2246.68	2246.77	2246.77	2246.68	2234.79
619.742	607.975	576.722	2246.77	2246.68	2246.68	2246.77	2246.77	2246.68	2234.79
619.742	607.975	576.722	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.79
619.741	607.975	576.722	2246.77	2246.68	2246.68	2246.77	2246.77	2246.68	2234.79
619.741	607.975	576.721	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.79
619.741	607.975	576.722	2246.78	2246.68	2246.68	2246.78	2246.78	2246.68	2234.8
619.74	607.974	576.721	2246.78	2246.69	2246.69	2246.78	2246.78	2246.69	2234.8
619.74	607.974	576.721	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.8
619.74	607.974	576.721	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.8
619.74	607.974	576.721	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.8
619.74	607.974	576.721	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.81
619.739	607.973	576.721	2246.79	2246.69	2246.69	2246.79	2246.79	2246.69	2234.81
619.739	607.973	576.721	2246.79	2246.7	2246.7	2246.79	2246.79	2246.7	2234.81
619.739	607.973	576.721	2246.8	2246.7	2246.7	2246.8	2246.8	2246.7	2234.81
619.739	607.973	576.721	2246.8	2246.7	2246.7	2246.8	2246.8	2246.7	2234.81
619.738	607.973	576.721	2246.79	2246.7	2246.7	2246.79	2246.79	2246.7	2234.81
619.738	607.972	576.72	2246.8	2246.71	2246.71	2246.8	2246.8	2246.71	2234.81
619.738	607.972	576.72	2246.81	2246.71	2246.71	2246.81	2246.81	2246.71	2234.82
619.738	607.972	576.72	2246.8	2246.71	2246.71	2246.8	2246.8	2246.71	2234.82
619.738	607.972	576.72	2246.81	2246.71	2246.71	2246.81	2246.81	2246.71	2234.82
619.737	607.972	576.72	2246.81	2246.71	2246.71	2246.81	2246.81	2246.71	2234.82
619.737	607.971	576.719	2246.81	2246.72	2246.72	2246.81	2246.81	2246.72	2234.82
619.737	607.971	576.72	2246.81	2246.72	2246.72	2246.81	2246.81	2246.72	2234.83
619.737	607.971	576.72	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.83
619.736	607.971	576.72	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.83
619.736	607.97	576.719	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.83
619.735	607.97	576.719	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.83
619.735	607.97	576.719	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.83
619.735	607.97	576.719	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.84
619.735	607.97	576.719	2246.82	2246.72	2246.72	2246.82	2246.82	2246.72	2234.84
619.735	607.969	576.719	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.84
619.734	607.969	576.719	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.84
619.734	607.969	576.718	2246.83	2246.74	2246.74	2246.83	2246.83	2246.74	2234.84
619.734	607.969	576.718	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.84
619.734	607.968	576.718	2246.83	2246.73	2246.73	2246.83	2246.83	2246.73	2234.84
619.733	607.968	576.718	2246.83	2246.74	2246.74	2246.83	2246.83	2246.74	2234.85
619.733	607.968	576.718	2246.83	2246.74	2246.74	2246.83	2246.83	2246.74	2234.85
619.733	607.967	576.717	2246.83	2246.74	2246.74	2246.83	2246.83	2246.74	2234.85
619.732	607.967	576.717	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.85
619.732	607.967	576.717	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.85
619.731	607.966	576.717	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.85
619.731	607.966	576.717	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.85
619.731	607.966	576.717	2246.84	2246.74	2246.74	2246.84	2246.84	2246.74	2234.86
619.731	607.966	576.716	2246.84	2246.75	2246.75	2246.84	2246.84	2246.75	2234.86

619.731	607.966	576.717	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.86
619.73	607.966	576.716	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.86
619.73	607.965	576.716	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.86
619.73	607.965	576.716	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.86
619.73	607.965	576.716	2246.85	2246.75	2246.75	2246.85	2246.85	2246.75	2234.87
619.73	607.965	576.716	2246.85	2246.76	2246.76	2246.85	2246.85	2246.76	2234.87
619.729	607.964	576.715	2246.85	2246.76	2246.76	2246.85	2246.85	2246.76	2234.87
619.729	607.964	576.715	2246.85	2246.76	2246.76	2246.85	2246.85	2246.76	2234.87
619.729	607.964	576.715	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.87
619.728	607.964	576.715	2246.86	2246.76	2246.76	2246.86	2246.86	2246.76	2234.87
619.728	607.964	576.715	2246.86	2246.77	2246.77	2246.86	2246.86	2246.77	2234.87
619.728	607.963	576.714	2246.87	2246.77	2246.77	2246.87	2246.87	2246.77	2234.88
619.728	607.963	576.714	2246.86	2246.77	2246.77	2246.86	2246.86	2246.77	2234.88
619.727	607.963	576.714	2246.86	2246.77	2246.77	2246.86	2246.86	2246.77	2234.88
619.727	607.962	576.714	2246.87	2246.77	2246.77	2246.87	2246.87	2246.77	2234.88
619.727	607.962	576.714	2246.87	2246.77	2246.77	2246.87	2246.87	2246.77	2234.88
619.726	607.962	576.714	2246.87	2246.78	2246.78	2246.87	2246.87	2246.78	2234.88
619.726	607.962	576.713	2246.87	2246.78	2246.78	2246.87	2246.87	2246.78	2234.89
619.726	607.961	576.713	2246.87	2246.78	2246.78	2246.87	2246.87	2246.78	2234.89
619.726	607.961	576.713	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.89
619.726	607.961	576.713	2246.87	2246.78	2246.78	2246.87	2246.87	2246.78	2234.89
619.725	607.96	576.712	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.89
619.725	607.96	576.712	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.89
619.724	607.96	576.712	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.89
619.724	607.96	576.712	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.89
619.724	607.96	576.712	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.9
619.723	607.959	576.712	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.9
619.723	607.959	576.711	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.9
619.723	607.959	576.711	2246.88	2246.78	2246.78	2246.88	2246.88	2246.78	2234.9
619.723	607.958	576.711	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.9
619.722	607.958	576.711	2246.88	2246.79	2246.79	2246.88	2246.88	2246.79	2234.9
619.722	607.957	576.71	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.9
619.722	607.957	576.71	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.9
619.721	607.957	576.71	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.9
619.721	607.957	576.71	2246.88	2246.79	2246.79	2246.88	2246.88	2246.79	2234.91
619.721	607.957	576.71	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.91
619.72	607.956	576.709	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.91
619.72	607.956	576.709	2246.89	2246.8	2246.8	2246.89	2246.89	2246.8	2234.91
619.72	607.956	576.709	2246.89	2246.8	2246.8	2246.89	2246.89	2246.8	2234.91
619.72	607.955	576.709	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.91
619.719	607.955	576.709	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.91
619.719	607.955	576.708	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.91
619.719	607.955	576.708	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.91
619.718	607.954	576.708	2246.89	2246.79	2246.79	2246.89	2246.89	2246.79	2234.92
619.718	607.954	576.708	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.92
619.717	607.953	576.708	2246.9	2246.8	2246.8	2246.9	2246.9	2246.8	2234.92
619.717	607.953	576.707	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.92

619.717	607.953	576.707	2246.9	2246.81	2246.81	2246.9	2246.9	2246.81	2234.92
619.717	607.953	576.707	2246.9	2246.81	2246.81	2246.9	2246.9	2246.81	2234.92
619.716	607.952	576.707	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.92
619.716	607.952	576.706	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.92
619.715	607.952	576.706	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.92
619.715	607.952	576.706	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.92
619.715	607.951	576.706	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.92
619.715	607.951	576.706	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.92
619.714	607.951	576.705	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.93
619.714	607.95	576.705	2246.91	2246.81	2246.81	2246.91	2246.91	2246.81	2234.93
619.714	607.95	576.705	2246.91	2246.82	2246.82	2246.91	2246.91	2246.82	2234.93
619.714	607.95	576.705	2246.91	2246.82	2246.82	2246.91	2246.91	2246.82	2234.93
619.714	607.95	576.705	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.93
619.713	607.949	576.704	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.93
619.713	607.949	576.704	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.93
619.713	607.949	576.704	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.94
619.712	607.949	576.703	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.94
619.712	607.948	576.703	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.94
619.712	607.948	576.703	2246.92	2246.82	2246.82	2246.92	2246.92	2246.82	2234.94
619.711	607.947	576.703	2246.92	2246.83	2246.83	2246.92	2246.92	2246.83	2234.94
619.711	607.947	576.702	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.94
619.711	607.947	576.702	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.94
619.711	607.947	576.702	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.94
619.71	607.946	576.702	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.94
619.709	607.946	576.701	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.95
619.709	607.945	576.701	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.95
619.709	607.945	576.701	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.95
619.709	607.945	576.701	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.95
619.708	607.945	576.701	2246.93	2246.83	2246.83	2246.93	2246.93	2246.83	2234.95
619.708	607.944	576.7	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.95
619.708	607.944	576.7	2246.93	2246.84	2246.84	2246.93	2246.93	2246.84	2234.95
619.708	607.944	576.7	2246.93	2246.84	2246.84	2246.93	2246.93	2246.84	2234.95
619.707	607.944	576.7	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.96
619.707	607.943	576.699	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.96
619.706	607.943	576.699	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.96
619.706	607.943	576.699	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.96
619.706	607.942	576.699	2246.94	2246.84	2246.84	2246.94	2246.94	2246.84	2234.96
619.705	607.942	576.698	2246.94	2246.85	2246.85	2246.94	2246.94	2246.85	2234.96
619.705	607.941	576.698	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.96
619.704	607.941	576.698	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.96
619.704	607.941	576.697	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.96
619.704	607.941	576.697	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.96
619.704	607.941	576.697	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.96
619.703	607.94	576.697	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.97
619.703	607.94	576.696	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.97
619.703	607.94	576.696	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.97
619.702	607.939	576.696	2246.95	2246.85	2246.85	2246.95	2246.95	2246.85	2234.97

619.702	607.939	576.696	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.97
619.701	607.938	576.695	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.97
619.701	607.938	576.695	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.97
619.701	607.938	576.695	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.97
619.701	607.938	576.695	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.97
619.7	607.937	576.694	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.98
619.7	607.937	576.694	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.98
619.699	607.936	576.694	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.98
619.699	607.936	576.693	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.98
619.699	607.936	576.693	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.98
619.699	607.936	576.693	2246.96	2246.87	2246.87	2246.96	2246.96	2246.87	2234.98
619.698	607.935	576.693	2246.96	2246.87	2246.87	2246.96	2246.96	2246.87	2234.98
619.698	607.935	576.692	2246.96	2246.87	2246.87	2246.96	2246.96	2246.87	2234.98
619.698	607.935	576.692	2246.96	2246.86	2246.86	2246.96	2246.96	2246.86	2234.98
619.697	607.935	576.692	2246.96	2246.87	2246.87	2246.96	2246.96	2246.87	2234.99
619.697	607.934	576.692	2246.97	2246.87	2246.87	2246.97	2246.97	2246.87	2234.98
619.696	607.934	576.691	2246.97	2246.87	2246.87	2246.97	2246.97	2246.87	2234.98
619.696	607.934	576.691	2246.97	2246.87	2246.87	2246.97	2246.97	2246.87	2234.98
619.696	607.933	576.691	2246.97	2246.87	2246.87	2246.97	2246.97	2246.87	2234.99
619.696	607.933	576.69	2246.97	2246.88	2246.88	2246.97	2246.97	2246.88	2234.99
619.695	607.933	576.69	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.99
619.695	607.932	576.69	2246.97	2246.88	2246.88	2246.97	2246.97	2246.88	2234.99
619.694	607.932	576.69	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.99
619.694	607.932	576.69	2246.97	2246.88	2246.88	2246.97	2246.97	2246.88	2234.99
619.694	607.932	576.689	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.99
619.694	607.931	576.689	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.99
619.693	607.93	576.688	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2234.99
619.693	607.93	576.688	2246.98	2246.88	2246.88	2246.98	2246.98	2246.88	2235
619.693	607.93	576.688	2246.98	2246.89	2246.89	2246.98	2246.98	2246.89	2234.99
619.692	607.93	576.688	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235
619.692	607.929	576.687	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235
619.691	607.929	576.687	2246.98	2246.89	2246.89	2246.98	2246.98	2246.89	2235
619.691	607.929	576.687	2246.98	2246.89	2246.89	2246.98	2246.98	2246.89	2235
619.691	607.929	576.687	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235
619.69	607.928	576.686	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235
619.69	607.928	576.686	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235
619.689	607.927	576.685	2246.99	2246.9	2246.9	2246.99	2246.99	2246.9	2235
619.689	607.927	576.685	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235
619.689	607.927	576.685	2246.99	2246.9	2246.9	2246.99	2246.99	2246.9	2235.01
619.689	607.927	576.685	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235.01
619.688	607.926	576.685	2246.99	2246.89	2246.89	2246.99	2246.99	2246.89	2235.01
619.688	607.926	576.684	2246.99	2246.9	2246.9	2246.99	2246.99	2246.9	2235.01
619.688	607.926	576.684	2247	2246.9	2246.9	2247	2247	2246.9	2235.01
619.687	607.925	576.684	2247	2246.9	2246.9	2247	2247	2246.9	2235.01
619.687	607.925	576.684	2247	2246.9	2246.9	2247	2247	2246.9	2235.01
619.686	607.924	576.683	2246.99	2246.9	2246.9	2246.99	2246.99	2246.9	2235.01
619.686	607.924	576.683	2247	2246.9	2246.9	2247	2247	2246.9	2235.01

619.686	607.924	576.683	2247	2246.9	2246.9	2247	2247	2246.9	2235.01
619.685	607.924	576.682	2247	2246.9	2246.9	2247	2247	2246.9	2235.01
619.685	607.923	576.682	2247	2246.9	2246.9	2247	2247	2246.9	2235.02
619.684	607.923	576.682	2247	2246.91	2246.91	2247	2247	2246.91	2235.02
619.684	607.922	576.681	2247	2246.91	2246.91	2247	2247	2246.91	2235.02
619.684	607.922	576.681	2247	2246.91	2246.91	2247	2247	2246.91	2235.02
619.684	607.922	576.681	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.02
619.683	607.922	576.681	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.02
619.683	607.921	576.68	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.02
619.683	607.921	576.68	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.02
619.682	607.921	576.68	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.02
619.682	607.92	576.68	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.02
619.682	607.92	576.679	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.03
619.681	607.919	576.679	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.03
619.681	607.919	576.679	2247.01	2246.92	2246.92	2247.01	2247.01	2246.92	2235.03
619.68	607.919	576.678	2247.02	2246.93	2246.93	2247.02	2247.02	2246.93	2235.03
619.68	607.919	576.678	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2235.03
619.68	607.918	576.678	2247.01	2246.92	2246.92	2247.01	2247.01	2246.92	2235.03
619.679	607.918	576.677	2247.01	2246.92	2246.92	2247.01	2247.01	2246.92	2235.03
619.679	607.917	576.677	2247.01	2246.92	2246.92	2247.01	2247.01	2246.92	2235.03
619.679	607.917	576.677	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2235.03
619.678	607.917	576.677	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2235.03
619.678	607.917	576.676	2247.01	2246.91	2246.91	2247.01	2247.01	2246.91	2235.03
619.677	607.916	576.676	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2235.04
619.677	607.915	576.675	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2235.04
619.677	607.916	576.676	2247.02	2246.92	2246.92	2247.02	2247.02	2246.92	2235.04
619.677	607.915	576.675	2247.02	2246.93	2246.93	2247.02	2247.02	2246.93	2235.04
619.676	607.915	576.675	2247.02	2246.93	2246.93	2247.02	2247.02	2246.93	2235.04
619.676	607.914	576.674	2247.02	2246.93	2246.93	2247.02	2247.02	2246.93	2235.04
619.675	607.914	576.674	2247.02	2246.93	2246.93	2247.02	2247.02	2246.93	2235.04
619.675	607.914	576.674	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2235.04
619.675	607.913	576.674	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2235.04
619.675	607.913	576.674	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2235.04
619.674	607.913	576.674	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2235.04
619.674	607.912	576.674	2247.03	2246.93	2246.93	2247.03	2247.03	2246.93	2235.05
619.673	607.912	576.674	2247.03	2246.94	2246.94	2247.03	2247.03	2246.94	2235.05
619.673	607.912	576.673	2247.03	2246.94	2246.94	2247.03	2247.03	2246.94	2235.05
619.673	607.911	576.673	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05
619.672	607.911	576.673	2247.03	2246.94	2246.94	2247.03	2247.03	2246.94	2235.05
619.672	607.91	576.673	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05
619.672	607.91	576.672	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05
619.671	607.91	576.672	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05
619.671	607.91	576.672	2247.04	2246.95	2246.95	2247.04	2247.04	2246.95	2235.05
619.67	607.909	576.672	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05
619.67	607.909	576.671	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05
619.67	607.908	576.671	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05
619.67	607.908	576.671	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.05

619.669	607.908	576.671	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.06
619.668	607.907	576.67	2247.04	2246.95	2246.95	2247.04	2247.04	2246.95	2235.06
619.668	607.907	576.67	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.06
619.668	607.907	576.67	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.668	607.907	576.669	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.06
619.667	607.906	576.669	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.06
619.667	607.905	576.669	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.666	607.905	576.668	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.666	607.905	576.668	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.666	607.905	576.668	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.665	607.904	576.667	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.665	607.904	576.667	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.664	607.904	576.667	2247.04	2246.94	2246.94	2247.04	2247.04	2246.94	2235.06
619.664	607.903	576.667	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.06
619.664	607.903	576.666	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.663	607.902	576.666	2247.04	2246.95	2246.95	2247.04	2247.04	2246.95	2235.07
619.663	607.902	576.665	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.663	607.902	576.665	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.662	607.901	576.665	2247.05	2246.96	2246.96	2247.05	2247.05	2246.96	2235.07
619.662	607.901	576.664	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.07
619.661	607.901	576.664	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.661	607.9	576.664	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.661	607.9	576.664	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.66	607.9	576.663	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.66	607.899	576.663	2247.05	2246.95	2246.95	2247.05	2247.05	2246.95	2235.07
619.66	607.899	576.663	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.07
619.659	607.898	576.662	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.07
619.659	607.898	576.662	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.07
619.659	607.898	576.662	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.658	607.898	576.662	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.658	607.897	576.661	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.657	607.897	576.661	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.657	607.897	576.661	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.657	607.896	576.66	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.657	607.896	576.66	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.656	607.895	576.66	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2235.08
619.655	607.895	576.659	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2235.08
619.655	607.895	576.659	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.08
619.655	607.894	576.659	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.08
619.655	607.894	576.659	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2235.08
619.654	607.893	576.658	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2235.08
619.654	607.893	576.657	2247.06	2246.96	2246.96	2247.06	2247.06	2246.96	2235.08
619.653	607.893	576.657	2247.06	2246.97	2246.97	2247.06	2247.06	2246.97	2235.08
619.653	607.893	576.657	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.09
619.653	607.892	576.657	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.09
619.652	607.892	576.656	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.09
619.652	607.891	576.656	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.09

619.652	607.891	576.656	2247.07	2246.98	2246.98	2247.07	2247.07	2246.98	2235.09
619.651	607.891	576.656	2247.07	2246.98	2246.98	2247.07	2247.07	2246.98	2235.09
619.651	607.891	576.655	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.09
619.65	607.89	576.655	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.09
619.65	607.889	576.654	2247.07	2246.98	2246.98	2247.07	2247.07	2246.98	2235.09
619.65	607.889	576.654	2247.07	2246.98	2246.98	2247.07	2247.07	2246.98	2235.09
619.649	607.889	576.654	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.09
619.649	607.889	576.654	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.09
619.648	607.888	576.653	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.09
619.648	607.888	576.653	2247.07	2246.97	2246.97	2247.07	2247.07	2246.97	2235.09
619.648	607.887	576.653	2247.07	2246.98	2246.98	2247.07	2247.07	2246.98	2235.09
619.647	607.887	576.652	2247.07	2246.98	2246.98	2247.07	2247.07	2246.98	2235.09
619.647	607.887	576.652	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.09
619.646	607.886	576.651	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.09
619.646	607.886	576.651	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.09
619.646	607.886	576.651	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.1
619.646	607.885	576.651	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.1
619.645	607.885	576.651	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.1
619.644	607.884	576.65	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.1
619.644	607.884	576.65	2247.08	2246.99	2246.99	2247.08	2247.08	2246.99	2235.1
619.644	607.884	576.649	2247.08	2246.99	2246.99	2247.08	2247.08	2246.99	2235.1
619.644	607.884	576.649	2247.08	2246.99	2246.99	2247.08	2247.08	2246.99	2235.1
619.643	607.883	576.649	2247.08	2246.98	2246.98	2247.08	2247.08	2246.98	2235.1
619.643	607.883	576.648	2247.08	2246.99	2246.99	2247.08	2247.08	2246.99	2235.1
619.643	607.883	576.648	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.1
619.642	607.882	576.648	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.1
619.642	607.882	576.647	2247.08	2246.99	2246.99	2247.08	2247.08	2246.99	2235.1
619.642	607.882	576.647	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.1
619.641	607.881	576.647	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.1
619.641	607.881	576.646	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.1
619.64	607.88	576.646	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.64	607.88	576.646	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.639	607.88	576.646	2247.09	2247	2247	2247.09	2247.09	2247	2235.11
619.639	607.879	576.645	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.639	607.879	576.645	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.638	607.878	576.644	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.638	607.878	576.644	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.637	607.878	576.644	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.637	607.877	576.643	2247.09	2247	2247	2247.09	2247.09	2247	2235.11
619.637	607.877	576.643	2247.1	2247	2247	2247.1	2247.1	2247	2235.11
619.637	607.876	576.643	2247.09	2246.99	2246.99	2247.09	2247.09	2246.99	2235.11
619.637	607.876	576.642	2247.09	2247	2247	2247.09	2247.09	2247	2235.11
619.638	607.876	576.642	2247.09	2247	2247	2247.09	2247.09	2247	2235.11
619.638	607.876	576.642	2247.1	2247	2247	2247.1	2247.1	2247	2235.11
619.638	607.875	576.642	2247.1	2247	2247	2247.1	2247.1	2247	2235.11
619.638	607.875	576.641	2247.1	2247	2247	2247.1	2247.1	2247	2235.11
619.638	607.875	576.641	2247.1	2247	2247	2247.1	2247.1	2247	2235.12

619.638	607.874	576.64	2247.1	2247	2247	2247.1	2247.1	2247	2235.12
619.637	607.874	576.64	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.12
619.637	607.874	576.64	2247.1	2247	2247	2247.1	2247.1	2247	2235.12
619.637	607.873	576.64	2247.1	2247	2247	2247.1	2247.1	2247	2235.12
619.637	607.873	576.639	2247.1	2247.01	2247.01	2247.1	2247.1	2247.01	2235.12
619.636	607.872	576.639	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.12
619.636	607.872	576.639	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.12
619.636	607.872	576.638	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.12
619.636	607.872	576.638	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.12
619.635	607.871	576.638	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.635	607.871	576.637	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.634	607.87	576.637	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.634	607.87	576.637	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.633	607.87	576.637	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.633	607.87	576.636	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.633	607.869	576.636	2247.11	2247.02	2247.02	2247.11	2247.11	2247.02	2235.13
619.632	607.868	576.635	2247.11	2247.02	2247.02	2247.11	2247.11	2247.02	2235.13
619.632	607.868	576.635	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.632	607.868	576.635	2247.11	2247.01	2247.01	2247.11	2247.11	2247.01	2235.13
619.631	607.868	576.635	2247.11	2247.02	2247.02	2247.11	2247.11	2247.02	2235.13
619.631	607.867	576.634	2247.11	2247.02	2247.02	2247.11	2247.11	2247.02	2235.13
619.63	607.867	576.634	2247.11	2247.02	2247.02	2247.11	2247.11	2247.02	2235.13
619.63	607.867	576.634	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.13
619.63	607.866	576.633	2247.11	2247.02	2247.02	2247.11	2247.11	2247.02	2235.13
619.629	607.866	576.633	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.13
619.629	607.865	576.633	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.13
619.628	607.865	576.632	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.628	607.865	576.632	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.628	607.864	576.632	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.628	607.864	576.632	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.627	607.863	576.631	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.627	607.863	576.631	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.626	607.863	576.63	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.626	607.863	576.63	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.14
619.626	607.862	576.63	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.625	607.862	576.629	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.625	607.861	576.629	2247.12	2247.03	2247.03	2247.12	2247.12	2247.03	2235.14
619.624	607.861	576.629	2247.12	2247.03	2247.03	2247.12	2247.12	2247.03	2235.14
619.624	607.861	576.628	2247.12	2247.03	2247.03	2247.12	2247.12	2247.03	2235.14
619.624	607.86	576.628	2247.12	2247.02	2247.02	2247.12	2247.12	2247.02	2235.14
619.623	607.86	576.628	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.14
619.623	607.859	576.627	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.14
619.622	607.859	576.627	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.14
619.622	607.859	576.627	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.14
619.622	607.858	576.626	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.14
619.621	607.858	576.626	2247.12	2247.03	2247.03	2247.12	2247.12	2247.03	2235.14
619.621	607.858	576.626	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.14

619.62	607.857	576.625	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.15
619.62	607.857	576.625	2247.13	2247.04	2247.04	2247.13	2247.13	2247.04	2235.15
619.62	607.857	576.625	2247.13	2247.04	2247.04	2247.13	2247.13	2247.04	2235.15
619.619	607.856	576.625	2247.13	2247.04	2247.04	2247.13	2247.13	2247.04	2235.15
619.619	607.856	576.624	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.15
619.618	607.855	576.624	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.15
619.618	607.855	576.624	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.15
619.618	607.855	576.624	2247.13	2247.03	2247.03	2247.13	2247.13	2247.03	2235.15
619.617	607.854	576.623	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.15
619.617	607.854	576.623	2247.13	2247.04	2247.04	2247.13	2247.13	2247.04	2235.15
619.617	607.854	576.622	2247.13	2247.04	2247.04	2247.13	2247.13	2247.04	2235.15
619.616	607.853	576.622	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.15
619.616	607.853	576.622	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.15
619.615	607.852	576.621	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.15
619.615	607.852	576.621	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.15
619.615	607.852	576.621	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.615	607.851	576.621	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.614	607.851	576.62	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.614	607.85	576.62	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.613	607.85	576.62	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.613	607.85	576.619	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.613	607.85	576.619	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.612	607.849	576.619	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.612	607.848	576.618	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.16
619.611	607.848	576.618	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.16
619.611	607.848	576.618	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.611	607.848	576.617	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.61	607.847	576.617	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.16
619.61	607.847	576.617	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.61	607.847	576.616	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.16
619.609	607.846	576.616	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.609	607.846	576.616	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.16
619.608	607.845	576.615	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.16
619.608	607.845	576.615	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.607	607.844	576.614	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.607	607.844	576.614	2247.14	2247.04	2247.04	2247.14	2247.14	2247.04	2235.16
619.607	607.844	576.614	2247.14	2247.05	2247.05	2247.14	2247.14	2247.05	2235.16
619.606	607.844	576.614	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.606	607.843	576.613	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.606	607.843	576.613	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.605	607.842	576.613	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.605	607.842	576.612	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.604	607.842	576.612	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.604	607.841	576.612	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.604	607.841	576.611	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.603	607.841	576.611	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.603	607.84	576.611	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17

619.603	607.84	576.61	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.602	607.839	576.61	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.602	607.839	576.61	2247.15	2247.06	2247.06	2247.15	2247.15	2247.06	2235.17
619.602	607.839	576.609	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.17
619.601	607.839	576.609	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.6	607.838	576.609	2247.15	2247.05	2247.05	2247.15	2247.15	2247.05	2235.17
619.6	607.838	576.608	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.17
619.6	607.837	576.608	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.17
619.6	607.837	576.608	2247.16	2247.06	2247.06	2247.16	2247.16	2247.06	2235.18
619.599	607.837	576.608	2247.16	2247.07	2247.07	2247.16	2247.16	2247.07	2235.18
619.599	607.836	576.607	2247.16	2247.07	2247.07	2247.16	2247.16	2247.07	2235.18
619.599	607.836	576.607	2247.17	2247.07	2247.07	2247.17	2247.17	2247.07	2235.19
619.598	607.836	576.607	2247.18	2247.08	2247.08	2247.18	2247.18	2247.08	2235.19
619.598	607.836	576.607	2247.19	2247.09	2247.09	2247.19	2247.19	2247.09	2235.2
619.598	607.836	576.607	2247.2	2247.1	2247.1	2247.2	2247.2	2247.1	2235.21
619.598	607.835	576.607	2247.21	2247.11	2247.11	2247.21	2247.21	2247.11	2235.23
619.598	607.836	576.607	2247.22	2247.13	2247.13	2247.22	2247.22	2247.13	2235.24
619.598	607.836	576.608	2247.24	2247.14	2247.14	2247.24	2247.24	2247.14	2235.25
619.598	607.836	576.608	2247.26	2247.16	2247.16	2247.26	2247.26	2247.16	2235.27
619.598	607.837	576.609	2247.28	2247.18	2247.18	2247.28	2247.28	2247.18	2235.29
619.599	607.837	576.609	2247.3	2247.2	2247.2	2247.3	2247.3	2247.2	2235.31
619.599	607.838	576.61	2247.32	2247.22	2247.22	2247.32	2247.32	2247.22	2235.33
619.599	607.838	576.611	2247.34	2247.24	2247.24	2247.34	2247.34	2247.24	2235.35
619.6	607.839	576.612	2247.35	2247.26	2247.26	2247.35	2247.35	2247.26	2235.37
619.6	607.839	576.613	2247.38	2247.28	2247.28	2247.38	2247.38	2247.28	2235.39
619.601	607.839	576.613	2247.4	2247.3	2247.3	2247.4	2247.4	2247.3	2235.41
619.602	607.84	576.614	2247.42	2247.32	2247.32	2247.42	2247.42	2247.32	2235.43
619.602	607.841	576.615	2247.43	2247.34	2247.34	2247.43	2247.43	2247.34	2235.45
619.602	607.841	576.616	2247.46	2247.36	2247.36	2247.46	2247.46	2247.36	2235.47
619.603	607.842	576.617	2247.47	2247.37	2247.37	2247.47	2247.47	2247.37	2235.49
619.603	607.842	576.618	2247.49	2247.4	2247.4	2247.49	2247.49	2247.4	2235.51
619.604	607.843	576.619	2247.51	2247.42	2247.42	2247.51	2247.51	2247.42	2235.52
619.604	607.843	576.619	2247.53	2247.43	2247.43	2247.53	2247.53	2247.43	2235.54
619.605	607.844	576.62	2247.54	2247.44	2247.44	2247.54	2247.54	2247.44	2235.55
619.604	607.844	576.621	2247.55	2247.45	2247.45	2247.55	2247.55	2247.45	2235.56
619.605	607.844	576.621	2247.56	2247.46	2247.46	2247.56	2247.56	2247.46	2235.57
619.605	607.845	576.622	2247.57	2247.47	2247.47	2247.57	2247.57	2247.47	2235.58
619.605	607.845	576.622	2247.58	2247.49	2247.49	2247.58	2247.58	2247.49	2235.6
619.605	607.845	576.622	2247.59	2247.5	2247.5	2247.59	2247.59	2247.5	2235.61
619.605	607.845	576.623	2247.6	2247.5	2247.5	2247.6	2247.6	2247.5	2235.61
619.605	607.845	576.623	2247.61	2247.51	2247.51	2247.61	2247.61	2247.51	2235.62
619.606	607.846	576.624	2247.62	2247.52	2247.52	2247.62	2247.62	2247.52	2235.63
619.606	607.846	576.624	2247.63	2247.53	2247.53	2247.63	2247.63	2247.53	2235.64
619.606	607.846	576.624	2247.63	2247.53	2247.53	2247.63	2247.63	2247.53	2235.64
619.606	607.846	576.624	2247.64	2247.54	2247.54	2247.64	2247.64	2247.54	2235.65
619.605	607.846	576.624	2247.64	2247.55	2247.55	2247.64	2247.64	2247.55	2235.66
619.606	607.846	576.625	2247.65	2247.55	2247.55	2247.65	2247.65	2247.55	2235.66

619.606	607.846	576.625	2247.65	2247.56	2247.56	2247.65	2247.65	2247.56	2235.67
619.606	607.846	576.625	2247.66	2247.56	2247.56	2247.66	2247.66	2247.56	2235.67
619.605	607.845	576.625	2247.66	2247.56	2247.56	2247.66	2247.66	2247.56	2235.67
619.605	607.845	576.625	2247.66	2247.57	2247.57	2247.66	2247.66	2247.57	2235.68
619.605	607.846	576.626	2247.67	2247.57	2247.57	2247.67	2247.67	2247.57	2235.68
619.605	607.846	576.626	2247.67	2247.58	2247.58	2247.67	2247.67	2247.58	2235.68
619.605	607.846	576.626	2247.67	2247.58	2247.58	2247.67	2247.67	2247.58	2235.69
619.605	607.845	576.626	2247.67	2247.58	2247.58	2247.67	2247.67	2247.58	2235.69
619.604	607.845	576.626	2247.67	2247.58	2247.58	2247.67	2247.67	2247.58	2235.69
619.605	607.845	576.626	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.69
619.604	607.845	576.626	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.69
619.604	607.845	576.626	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.69
619.604	607.845	576.626	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.603	607.844	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.603	607.844	576.626	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.603	607.844	576.626	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.603	607.844	576.626	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.602	607.844	576.625	2247.69	2247.59	2247.59	2247.69	2247.69	2247.59	2235.7
619.602	607.844	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.602	607.843	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.602	607.843	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.602	607.843	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.7
619.601	607.842	576.625	2247.68	2247.59	2247.59	2247.68	2247.68	2247.59	2235.69
619.601	607.842	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.69
619.601	607.842	576.625	2247.68	2247.59	2247.59	2247.68	2247.68	2247.59	2235.69
619.601	607.842	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.69
619.6	607.842	576.625	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.69
619.6	607.841	576.624	2247.68	2247.58	2247.58	2247.68	2247.68	2247.58	2235.69
619.6	607.841	576.624	2247.67	2247.58	2247.58	2247.67	2247.67	2247.58	2235.69
619.599	607.841	576.624	2247.67	2247.57	2247.57	2247.67	2247.67	2247.57	2235.69
619.599	607.841	576.624	2247.67	2247.57	2247.57	2247.67	2247.67	2247.57	2235.69
619.599	607.841	576.624	2247.67	2247.57	2247.57	2247.67	2247.67	2247.57	2235.68
619.598	607.84	576.623	2247.66	2247.56	2247.56	2247.66	2247.66	2247.56	2235.67
619.598	607.84	576.623	2247.65	2247.55	2247.55	2247.65	2247.65	2247.55	2235.66
619.598	607.839	576.623	2247.63	2247.54	2247.54	2247.63	2247.63	2247.54	2235.65
619.597	607.839	576.622	2247.62	2247.52	2247.52	2247.62	2247.62	2247.52	2235.64
619.596	607.838	576.621	2247.6	2247.5	2247.5	2247.6	2247.6	2247.5	2235.62
619.595	607.836	576.619	2247.58	2247.48	2247.48	2247.58	2247.58	2247.48	2235.6
619.593	607.835	576.618	2247.55	2247.45	2247.45	2247.55	2247.55	2247.45	2235.57
619.592	607.834	576.616	2247.53	2247.43	2247.43	2247.53	2247.53	2247.43	2235.55
619.591	607.832	576.615	2247.5	2247.4	2247.4	2247.5	2247.5	2247.4	2235.52
619.589	607.831	576.613	2247.48	2247.38	2247.38	2247.48	2247.48	2247.38	2235.5
619.588	607.829	576.612	2247.45	2247.35	2247.35	2247.45	2247.45	2247.35	2235.48
619.586	607.828	576.61	2247.43	2247.33	2247.33	2247.43	2247.43	2247.33	2235.45
619.585	607.827	576.609	2247.41	2247.31	2247.31	2247.41	2247.41	2247.31	2235.43
619.584	607.825	576.607	2247.39	2247.29	2247.29	2247.39	2247.39	2247.29	2235.41
619.583	607.824	576.606	2247.38	2247.28	2247.28	2247.38	2247.38	2247.28	2235.4

619.582	607.823	576.604	2247.37	2247.27	2247.27	2247.37	2247.37	2247.27	2235.39
619.581	607.822	576.603	2247.37	2247.27	2247.27	2247.37	2247.37	2247.27	2235.38
619.58	607.821	576.602	2247.37	2247.27	2247.27	2247.37	2247.37	2247.27	2235.38
619.579	607.82	576.602	2247.36	2247.26	2247.26	2247.36	2247.36	2247.26	2235.38
619.579	607.82	576.601	2247.36	2247.26	2247.26	2247.36	2247.36	2247.26	2235.38
619.579	607.82	576.601	2247.36	2247.27	2247.27	2247.36	2247.36	2247.27	2235.38
619.579	607.82	576.601	2247.37	2247.27	2247.27	2247.37	2247.37	2247.27	2235.38
619.579	607.82	576.601	2247.37	2247.28	2247.28	2247.37	2247.37	2247.28	2235.39
619.579	607.82	576.602	2247.38	2247.28	2247.28	2247.38	2247.38	2247.28	2235.4
619.579	607.82	576.602	2247.38	2247.29	2247.29	2247.38	2247.38	2247.29	2235.4
619.579	607.821	576.602	2247.4	2247.3	2247.3	2247.4	2247.4	2247.3	2235.41
619.579	607.821	576.602	2247.4	2247.31	2247.31	2247.4	2247.4	2247.31	2235.42
619.579	607.821	576.602	2247.42	2247.32	2247.32	2247.42	2247.42	2247.32	2235.43
619.579	607.821	576.602	2247.43	2247.33	2247.33	2247.43	2247.43	2247.33	2235.44
619.579	607.821	576.603	2247.45	2247.35	2247.35	2247.45	2247.45	2247.35	2235.46
619.579	607.821	576.603	2247.46	2247.37	2247.37	2247.46	2247.46	2247.37	2235.48
619.579	607.821	576.604	2247.49	2247.39	2247.39	2247.49	2247.49	2247.39	2235.49
619.58	607.822	576.604	2247.5	2247.41	2247.41	2247.5	2247.5	2247.41	2235.51
619.58	607.823	576.605	2247.53	2247.44	2247.44	2247.53	2247.53	2247.44	2235.54
619.581	607.823	576.607	2247.56	2247.46	2247.46	2247.56	2247.56	2247.46	2235.57
619.581	607.824	576.607	2247.59	2247.49	2247.49	2247.59	2247.59	2247.49	2235.59
619.582	607.825	576.609	2247.62	2247.52	2247.52	2247.62	2247.62	2247.52	2235.62
619.583	607.826	576.61	2247.65	2247.55	2247.55	2247.65	2247.65	2247.55	2235.65
619.584	607.827	576.612	2247.68	2247.59	2247.59	2247.68	2247.68	2247.59	2235.69
619.585	607.828	576.614	2247.72	2247.62	2247.62	2247.72	2247.72	2247.62	2235.72
619.586	607.829	576.615	2247.75	2247.65	2247.65	2247.75	2247.75	2247.65	2235.75
619.587	607.831	576.617	2247.79	2247.7	2247.7	2247.79	2247.79	2247.7	2235.79
619.588	607.832	576.619	2247.82	2247.73	2247.73	2247.82	2247.82	2247.73	2235.83
619.589	607.833	576.621	2247.86	2247.77	2247.77	2247.86	2247.86	2247.77	2235.86
619.59	607.834	576.622	2247.9	2247.81	2247.81	2247.9	2247.9	2247.81	2235.9
619.591	607.836	576.624	2247.94	2247.85	2247.85	2247.94	2247.94	2247.85	2235.94
619.592	607.837	576.626	2247.98	2247.89	2247.89	2247.98	2247.98	2247.89	2235.98
619.593	607.838	576.628	2248.02	2247.93	2247.93	2248.02	2248.02	2247.93	2236.02
619.595	607.839	576.63	2248.06	2247.97	2247.97	2248.06	2248.06	2247.97	2236.06
619.596	607.841	576.632	2248.1	2248.01	2248.01	2248.1	2248.1	2248.01	2236.1
619.597	607.843	576.635	2248.14	2248.05	2248.05	2248.14	2248.14	2248.05	2236.14
619.599	607.845	576.637	2248.19	2248.09	2248.09	2248.19	2248.19	2248.09	2236.18
619.601	607.846	576.64	2248.22	2248.13	2248.13	2248.22	2248.22	2248.13	2236.22
619.602	607.848	576.642	2248.26	2248.16	2248.16	2248.26	2248.26	2248.16	2236.26
619.604	607.85	576.644	2248.29	2248.2	2248.2	2248.29	2248.29	2248.2	2236.29
619.605	607.851	576.646	2248.33	2248.24	2248.24	2248.33	2248.33	2248.24	2236.33
619.606	607.853	576.649	2248.37	2248.28	2248.28	2248.37	2248.37	2248.28	2236.36
619.608	607.854	576.651	2248.41	2248.31	2248.31	2248.41	2248.41	2248.31	2236.4
619.609	607.856	576.653	2248.46	2248.37	2248.37	2248.46	2248.46	2248.37	2236.45
619.61	607.857	576.655	2248.5	2248.4	2248.4	2248.5	2248.5	2248.4	2236.49
619.612	607.859	576.657	2248.55	2248.45	2248.45	2248.55	2248.55	2248.45	2236.54
619.613	607.861	576.66	2248.59	2248.5	2248.5	2248.59	2248.59	2248.5	2236.58

619.615	607.863	576.663	2248.65	2248.55	2248.55	2248.65	2248.65	2248.55	2236.63
619.617	607.865	576.666	2248.69	2248.6	2248.6	2248.69	2248.69	2248.6	2236.68
619.619	607.867	576.669	2248.75	2248.66	2248.66	2248.75	2248.75	2248.66	2236.74
619.621	607.869	576.672	2248.8	2248.7	2248.7	2248.8	2248.8	2248.7	2236.79
619.623	607.872	576.675	2248.85	2248.76	2248.76	2248.85	2248.85	2248.76	2236.84
619.625	607.874	576.678	2248.89	2248.8	2248.8	2248.89	2248.89	2248.8	2236.88
619.627	607.876	576.681	2248.94	2248.85	2248.85	2248.94	2248.94	2248.85	2236.93
619.629	607.879	576.684	2248.99	2248.9	2248.9	2248.99	2248.99	2248.9	2236.98
619.63	607.881	576.687	2249.03	2248.94	2248.94	2249.03	2249.03	2248.94	2237.02
619.632	607.883	576.69	2249.07	2248.98	2248.98	2249.07	2249.07	2248.98	2237.06
619.634	607.885	576.692	2249.11	2249.02	2249.02	2249.11	2249.11	2249.02	2237.1
619.636	607.887	576.695	2249.15	2249.06	2249.06	2249.15	2249.15	2249.06	2237.14
619.637	607.888	576.697	2249.19	2249.1	2249.1	2249.19	2249.19	2249.1	2237.18
619.638	607.89	576.7	2249.23	2249.14	2249.14	2249.23	2249.23	2249.14	2237.22
619.64	607.892	576.703	2249.27	2249.17	2249.17	2249.27	2249.27	2249.17	2237.26
619.641	607.894	576.705	2249.32	2249.22	2249.22	2249.32	2249.32	2249.22	2237.31
619.641	607.895	576.708	2249.35	2249.26	2249.26	2249.35	2249.35	2249.26	2237.34
619.642	607.897	576.71	2249.38	2249.29	2249.29	2249.38	2249.38	2249.29	2237.37
619.643	607.898	576.713	2249.41	2249.32	2249.32	2249.41	2249.41	2249.32	2237.4
619.644	607.9	576.715	2249.44	2249.35	2249.35	2249.44	2249.44	2249.35	2237.43
619.645	607.901	576.717	2249.46	2249.37	2249.37	2249.46	2249.46	2249.37	2237.45
619.646	607.903	576.719	2249.49	2249.4	2249.4	2249.49	2249.49	2249.4	2237.48
619.647	607.904	576.721	2249.51	2249.41	2249.41	2249.51	2249.51	2249.41	2237.5
619.648	607.905	576.723	2249.53	2249.44	2249.44	2249.53	2249.53	2249.44	2237.52
619.649	607.906	576.724	2249.54	2249.45	2249.45	2249.54	2249.54	2249.45	2237.53
619.649	607.907	576.725	2249.56	2249.47	2249.47	2249.56	2249.56	2249.47	2237.55
619.65	607.908	576.727	2249.58	2249.49	2249.49	2249.58	2249.58	2249.49	2237.56
619.65	607.909	576.728	2249.6	2249.5	2249.5	2249.6	2249.6	2249.5	2237.58
619.651	607.909	576.73	2249.61	2249.52	2249.52	2249.61	2249.61	2249.52	2237.6
619.652	607.91	576.731	2249.64	2249.54	2249.54	2249.64	2249.64	2249.54	2237.63
619.653	607.911	576.732	2249.66	2249.57	2249.57	2249.66	2249.66	2249.57	2237.65
619.654	607.912	576.735	2249.68	2249.59	2249.59	2249.68	2249.68	2249.59	2237.67
619.655	607.914	576.737	2249.72	2249.63	2249.63	2249.72	2249.72	2249.63	2237.71
619.656	607.915	576.739	2249.75	2249.66	2249.66	2249.75	2249.75	2249.66	2237.73
619.657	607.917	576.741	2249.78	2249.69	2249.69	2249.78	2249.78	2249.69	2237.76
619.659	607.918	576.743	2249.81	2249.72	2249.72	2249.81	2249.81	2249.72	2237.79
619.66	607.92	576.746	2249.84	2249.75	2249.75	2249.84	2249.84	2249.75	2237.82
619.661	607.922	576.748	2249.87	2249.78	2249.78	2249.87	2249.87	2249.78	2237.85
619.663	607.923	576.75	2249.9	2249.81	2249.81	2249.9	2249.9	2249.81	2237.88
619.664	607.925	576.753	2249.93	2249.84	2249.84	2249.93	2249.93	2249.84	2237.91
619.665	607.927	576.755	2249.97	2249.87	2249.87	2249.97	2249.97	2249.87	2237.95
619.667	607.928	576.757	2250	2249.9	2249.9	2250	2250	2249.9	2237.98
619.668	607.93	576.759	2250.02	2249.93	2249.93	2250.02	2250.02	2249.93	2238.01
619.669	607.931	576.761	2250.05	2249.96	2249.96	2250.05	2250.05	2249.96	2238.03
619.671	607.933	576.763	2250.08	2249.99	2249.99	2250.08	2250.08	2249.99	2238.06
619.672	607.935	576.766	2250.11	2250.02	2250.02	2250.11	2250.11	2250.02	2238.09
619.674	607.936	576.768	2250.13	2250.04	2250.04	2250.13	2250.13	2250.04	2238.11

619.675	607.938	576.77	2250.15	2250.05	2250.05	2250.15	2250.15	2250.05	2238.13
619.676	607.939	576.772	2250.17	2250.07	2250.07	2250.17	2250.17	2250.07	2238.15
619.677	607.94	576.774	2250.19	2250.09	2250.09	2250.19	2250.19	2250.09	2238.17
619.678	607.942	576.776	2250.2	2250.11	2250.11	2250.2	2250.2	2250.11	2238.19
619.679	607.942	576.778	2250.21	2250.12	2250.12	2250.21	2250.21	2250.12	2238.2
619.679	607.943	576.779	2250.23	2250.13	2250.13	2250.23	2250.23	2250.13	2238.21
619.68	607.944	576.78	2250.25	2250.16	2250.16	2250.25	2250.25	2250.16	2238.23
619.681	607.945	576.781	2250.28	2250.18	2250.18	2250.28	2250.28	2250.18	2238.25
619.682	607.946	576.783	2250.3	2250.21	2250.21	2250.3	2250.3	2250.21	2238.28
619.682	607.947	576.784	2250.34	2250.24	2250.24	2250.34	2250.34	2250.24	2238.31
619.683	607.948	576.787	2250.37	2250.28	2250.28	2250.37	2250.37	2250.28	2238.35
619.685	607.95	576.79	2250.42	2250.33	2250.33	2250.42	2250.42	2250.33	2238.39
619.687	607.952	576.793	2250.47	2250.38	2250.38	2250.47	2250.47	2250.38	2238.44
619.689	607.955	576.796	2250.52	2250.43	2250.43	2250.52	2250.52	2250.43	2238.49
619.691	607.958	576.8	2250.58	2250.49	2250.49	2250.58	2250.58	2250.49	2238.54
619.694	607.96	576.804	2250.63	2250.54	2250.54	2250.63	2250.63	2250.54	2238.6
619.696	607.963	576.808	2250.69	2250.6	2250.6	2250.69	2250.69	2250.6	2238.66
619.699	607.966	576.812	2250.75	2250.66	2250.66	2250.75	2250.75	2250.66	2238.72
619.701	607.969	576.816	2250.82	2250.73	2250.73	2250.82	2250.82	2250.73	2238.78
619.704	607.972	576.82	2250.89	2250.8	2250.8	2250.89	2250.89	2250.8	2238.85
619.707	607.976	576.825	2250.96	2250.87	2250.87	2250.96	2250.96	2250.87	2238.92
619.71	607.979	576.83	2251.05	2250.96	2250.96	2251.05	2251.05	2250.96	2239.01
619.713	607.983	576.835	2251.13	2251.04	2251.04	2251.13	2251.13	2251.04	2239.08
619.716	607.987	576.84	2251.19	2251.1	2251.1	2251.19	2251.19	2251.1	2239.15
619.719	607.99	576.845	2251.26	2251.18	2251.18	2251.26	2251.26	2251.18	2239.22
619.723	607.994	576.851	2251.34	2251.25	2251.25	2251.34	2251.34	2251.25	2239.29
619.726	607.998	576.855	2251.41	2251.32	2251.32	2251.41	2251.41	2251.32	2239.37
619.729	608.001	576.86	2251.52	2251.43	2251.43	2251.52	2251.52	2251.43	2239.48
619.732	608.004	576.864	2251.65	2251.56	2251.56	2251.65	2251.65	2251.56	2239.61
619.735	608.008	576.869	2251.81	2251.72	2251.72	2251.81	2251.81	2251.72	2239.77
619.738	608.011	576.874	2251.98	2251.89	2251.89	2251.98	2251.98	2251.89	2239.94
619.743	608.016	576.88	2252.17	2252.08	2252.08	2252.17	2252.17	2252.08	2240.13
619.747	608.021	576.885	2252.37	2252.28	2252.28	2252.37	2252.37	2252.28	2240.34
619.751	608.026	576.891	2252.59	2252.5	2252.5	2252.59	2252.59	2252.5	2240.55
619.755	608.03	576.897	2252.81	2252.72	2252.72	2252.81	2252.81	2252.72	2240.77
619.76	608.035	576.902	2253.05	2252.95	2252.95	2253.05	2253.05	2252.95	2241.01
619.764	608.04	576.908	2253.33	2253.23	2253.23	2253.33	2253.33	2253.23	2241.29
619.769	608.044	576.913	2253.63	2253.54	2253.54	2253.63	2253.63	2253.54	2241.6
619.774	608.05	576.919	2253.97	2253.87	2253.87	2253.97	2253.97	2253.87	2241.94
619.779	608.054	576.924	2254.42	2254.33	2254.33	2254.42	2254.42	2254.33	2242.39
619.784	608.06	576.929	2254.8	2254.7	2254.7	2254.8	2254.8	2254.7	2242.77
619.789	608.065	576.935	2255.18	2255.09	2255.09	2255.18	2255.18	2255.09	2243.15
619.794	608.07	576.941	2255.58	2255.49	2255.49	2255.58	2255.58	2255.49	2243.55
619.8	608.076	576.947	2255.98	2255.89	2255.89	2255.98	2255.98	2255.89	2243.96
619.806	608.082	576.953	2256.39	2256.29	2256.29	2256.39	2256.39	2256.29	2244.36
619.812	608.088	576.959	2256.79	2256.7	2256.7	2256.79	2256.79	2256.7	2244.76
619.817	608.094	576.965	2257.2	2257.1	2257.1	2257.2	2257.2	2257.1	2245.17

619.823	608.099	576.971	2257.6	2257.5	2257.5	2257.6	2257.6	2257.5	2245.57
619.828	608.105	576.977	2257.99	2257.89	2257.89	2257.99	2257.99	2257.89	2245.96
619.834	608.11	576.983	2258.38	2258.29	2258.29	2258.38	2258.38	2258.29	2246.35
619.839	608.116	576.988	2258.77	2258.68	2258.68	2258.77	2258.77	2258.68	2246.74
619.844	608.121	576.994	2259.15	2259.05	2259.05	2259.15	2259.15	2259.05	2247.13
619.85	608.127	577	2259.53	2259.44	2259.44	2259.53	2259.53	2259.44	2247.51
619.855	608.132	577.005	2259.91	2259.81	2259.81	2259.91	2259.91	2259.81	2247.88
619.86	608.137	577.01	2260.29	2260.19	2260.19	2260.29	2260.29	2260.19	2248.25
619.866	608.143	577.017	2260.65	2260.56	2260.56	2260.65	2260.65	2260.56	2248.62
619.871	608.148	577.022	2261.11	2261.01	2261.01	2261.11	2261.11	2261.01	2249.08
619.876	608.153	577.028	2261.47	2261.37	2261.37	2261.47	2261.47	2261.37	2249.44
619.881	608.158	577.033	2261.83	2261.73	2261.73	2261.83	2261.83	2261.73	2249.8
619.886	608.163	577.038	2262.18	2262.09	2262.09	2262.18	2262.18	2262.09	2250.15
619.891	608.168	577.043	2262.53	2262.43	2262.43	2262.53	2262.53	2262.43	2250.5
619.895	608.173	577.048	2262.88	2262.79	2262.79	2262.88	2262.88	2262.79	2250.85
619.9	608.178	577.053	2263.22	2263.13	2263.13	2263.22	2263.22	2263.13	2251.19
619.905	608.182	577.058	2263.57	2263.47	2263.47	2263.57	2263.57	2263.47	2251.53
619.909	608.187	577.063	2263.9	2263.8	2263.8	2263.9	2263.9	2263.8	2251.87
619.914	608.192	577.068	2264.23	2264.13	2264.13	2264.23	2264.23	2264.13	2252.2
619.918	608.196	577.072	2264.56	2264.46	2264.46	2264.56	2264.56	2264.46	2252.52
619.923	608.201	577.077	2264.87	2264.78	2264.78	2264.87	2264.87	2264.78	2252.85
619.927	608.205	577.081	2265.19	2265.09	2265.09	2265.19	2265.19	2265.09	2253.16
619.931	608.209	577.086	2265.5	2265.4	2265.4	2265.5	2265.5	2265.4	2253.47
619.935	608.213	577.09	2265.81	2265.71	2265.71	2265.81	2265.81	2265.71	2253.78
619.939	608.217	577.094	2266.11	2266.01	2266.01	2266.11	2266.11	2266.01	2254.09
619.943	608.221	577.098	2266.42	2266.32	2266.32	2266.42	2266.42	2266.32	2254.39
619.947	608.225	577.103	2266.73	2266.63	2266.63	2266.73	2266.73	2266.63	2254.7
619.951	608.229	577.107	2267.13	2267.04	2267.04	2267.13	2267.13	2267.04	2255.1
619.955	608.233	577.111	2267.47	2267.38	2267.38	2267.47	2267.47	2267.38	2255.44
619.959	608.238	577.116	2267.82	2267.73	2267.73	2267.82	2267.82	2267.73	2255.78
619.964	608.243	577.121	2268.18	2268.08	2268.08	2268.18	2268.18	2268.08	2256.13
619.969	608.249	577.128	2268.54	2268.44	2268.44	2268.54	2268.54	2268.44	2256.5
619.976	608.255	577.135	2268.91	2268.82	2268.82	2268.91	2268.91	2268.82	2256.86
619.983	608.263	577.143	2269.29	2269.2	2269.2	2269.29	2269.29	2269.2	2257.24
619.99	608.27	577.152	2269.67	2269.58	2269.58	2269.67	2269.67	2269.58	2257.62
619.997	608.278	577.161	2270.05	2269.96	2269.96	2270.05	2270.05	2269.96	2258
620.004	608.286	577.17	2270.42	2270.33	2270.33	2270.42	2270.42	2270.33	2258.38
620.012	608.293	577.178	2270.79	2270.7	2270.7	2270.79	2270.79	2270.7	2258.74
620.019	608.301	577.187	2271.17	2271.08	2271.08	2271.17	2271.17	2271.08	2259.12
620.025	608.308	577.195	2271.57	2271.48	2271.48	2271.57	2271.57	2271.48	2259.51
620.032	608.315	577.204	2271.99	2271.91	2271.91	2271.99	2271.99	2271.91	2259.92
620.039	608.322	577.211	2272.44	2272.36	2272.36	2272.44	2272.44	2272.36	2260.37
620.046	608.329	577.22	2272.92	2272.84	2272.84	2272.92	2272.92	2272.84	2260.84
620.054	608.339	577.231	2273.44	2273.36	2273.36	2273.44	2273.44	2273.36	2261.34
620.067	608.353	577.248	2273.98	2273.91	2273.91	2273.98	2273.98	2273.91	2261.88
620.081	608.368	577.265	2274.7	2274.62	2274.62	2274.7	2274.7	2274.62	2262.59
620.095	608.384	577.284	2275.27	2275.2	2275.2	2275.27	2275.27	2275.2	2263.16

620.111	608.402	577.305	2275.84	2275.77	2275.77	2275.84	2275.84	2275.77	2263.72
620.128	608.42	577.328	2276.42	2276.35	2276.35	2276.42	2276.42	2276.35	2264.29
620.145	608.439	577.351	2277.01	2276.94	2276.94	2277.01	2277.01	2276.94	2264.88
620.162	608.458	577.375	2277.6	2277.53	2277.53	2277.6	2277.6	2277.53	2265.46
620.18	608.478	577.399	2278.18	2278.11	2278.11	2278.18	2278.18	2278.11	2266.04
620.198	608.498	577.424	2278.75	2278.69	2278.69	2278.75	2278.75	2278.69	2266.62
620.218	608.521	577.452	2279.31	2279.24	2279.24	2279.31	2279.31	2279.24	2267.17
620.24	608.545	577.482	2279.82	2279.75	2279.75	2279.82	2279.82	2279.75	2267.69
620.263	608.571	577.515	2280.28	2280.2	2280.2	2280.28	2280.28	2280.2	2268.15
620.285	608.596	577.547	2280.66	2280.59	2280.59	2280.66	2280.66	2280.59	2268.53
620.306	608.619	577.577	2280.97	2280.9	2280.9	2280.97	2280.97	2280.9	2268.85
620.324	608.64	577.605	2281.23	2281.16	2281.16	2281.23	2281.23	2281.16	2269.11
620.34	608.658	577.63	2281.5	2281.42	2281.42	2281.5	2281.5	2281.42	2269.35
620.355	608.674	577.654	2281.77	2281.7	2281.7	2281.77	2281.77	2281.7	2269.61
620.368	608.69	577.676	2282.03	2281.97	2281.97	2282.03	2282.03	2281.97	2269.87
620.383	608.706	577.7	2282.29	2282.22	2282.22	2282.29	2282.29	2282.22	2270.11
620.404	608.731	577.734	2282.55	2282.48	2282.48	2282.55	2282.55	2282.48	2270.35
620.426	608.757	577.769	2282.86	2282.8	2282.8	2282.86	2282.86	2282.8	2270.66
620.452	608.788	577.809	2283.1	2283.04	2283.04	2283.1	2283.1	2283.04	2270.89
620.479	608.819	577.851	2283.31	2283.24	2283.24	2283.31	2283.31	2283.24	2271.1
620.506	608.851	577.894	2283.49	2283.43	2283.43	2283.49	2283.49	2283.43	2271.28
620.532	608.881	577.937	2283.65	2283.59	2283.59	2283.65	2283.65	2283.59	2271.44
620.558	608.911	577.977	2283.79	2283.73	2283.73	2283.79	2283.79	2283.73	2271.57
620.581	608.937	578.016	2283.91	2283.84	2283.84	2283.91	2283.91	2283.84	2271.69
620.601	608.961	578.052	2283.99	2283.93	2283.93	2283.99	2283.99	2283.93	2271.77
620.623	608.986	578.088	2284.05	2283.99	2283.99	2284.05	2284.05	2283.99	2271.83
620.646	609.012	578.125	2284.11	2284.04	2284.04	2284.11	2284.11	2284.04	2271.88
620.668	609.038	578.163	2284.16	2284.09	2284.09	2284.16	2284.16	2284.09	2271.92
620.691	609.065	578.201	2284.2	2284.14	2284.14	2284.2	2284.2	2284.14	2271.97
620.712	609.089	578.237	2284.24	2284.17	2284.17	2284.24	2284.24	2284.17	2272
620.734	609.115	578.274	2284.26	2284.2	2284.2	2284.26	2284.26	2284.2	2272.01
620.756	609.14	578.31	2284.26	2284.19	2284.19	2284.26	2284.26	2284.19	2272.02
620.777	609.165	578.347	2284.25	2284.18	2284.18	2284.25	2284.25	2284.18	2272
620.803	609.195	578.392	2284.21	2284.14	2284.14	2284.21	2284.21	2284.14	2271.97
620.824	609.219	578.426	2284.15	2284.08	2284.08	2284.15	2284.15	2284.08	2271.91
620.843	609.242	578.46	2284.09	2284.02	2284.02	2284.09	2284.09	2284.02	2271.84
620.861	609.262	578.491	2284.01	2283.94	2283.94	2284.01	2284.01	2283.94	2271.77
620.878	609.282	578.521	2283.93	2283.85	2283.85	2283.93	2283.93	2283.85	2271.68
620.894	609.301	578.55	2283.83	2283.75	2283.75	2283.83	2283.83	2283.75	2271.58
620.909	609.318	578.576	2283.72	2283.64	2283.64	2283.72	2283.72	2283.64	2271.47
620.924	609.336	578.604	2283.6	2283.52	2283.52	2283.6	2283.6	2283.52	2271.36
620.939	609.353	578.63	2283.48	2283.4	2283.4	2283.48	2283.48	2283.4	2271.23
620.953	609.37	578.655	2283.35	2283.27	2283.27	2283.35	2283.35	2283.27	2271.1
620.966	609.385	578.679	2283.25	2283.16	2283.16	2283.25	2283.25	2283.16	2270.99
620.977	609.398	578.701	2283.15	2283.07	2283.07	2283.15	2283.15	2283.07	2270.9
620.988	609.411	578.722	2283.08	2282.99	2282.99	2283.08	2283.08	2282.99	2270.81
620.998	609.423	578.741	2283.03	2282.95	2282.95	2283.03	2283.03	2282.95	2270.75

621.009	609.437	578.762	2283	2282.92	2282.92	2283	2283	2282.92	2270.72
621.021	609.451	578.785	2282.98	2282.9	2282.9	2282.98	2282.98	2282.9	2270.7
621.033	609.466	578.808	2282.96	2282.88	2282.88	2282.96	2282.96	2282.88	2270.68
621.046	609.483	578.834	2282.94	2282.86	2282.86	2282.94	2282.94	2282.86	2270.66
621.064	609.504	578.867	2282.91	2282.82	2282.82	2282.91	2282.91	2282.82	2270.62
621.079	609.522	578.894	2282.85	2282.77	2282.77	2282.85	2282.85	2282.77	2270.57
621.093	609.539	578.92	2282.8	2282.71	2282.71	2282.8	2282.8	2282.71	2270.51
621.105	609.555	578.945	2282.73	2282.64	2282.64	2282.73	2282.73	2282.64	2270.44
621.116	609.57	578.969	2282.64	2282.55	2282.55	2282.64	2282.64	2282.55	2270.36
621.122	609.58	578.99	2282.53	2282.44	2282.44	2282.53	2282.53	2282.44	2270.25
621.127	609.589	579.011	2282.39	2282.3	2282.3	2282.39	2282.39	2282.3	2270.12
621.123	609.591	579.027	2282.22	2282.12	2282.12	2282.22	2282.22	2282.12	2269.96
621.116	609.587	579.037	2282.03	2281.93	2281.93	2282.03	2282.03	2281.93	2269.77
621.114	609.588	579.049	2281.85	2281.75	2281.75	2281.85	2281.85	2281.75	2269.59
621.115	609.59	579.061	2281.68	2281.59	2281.59	2281.68	2281.68	2281.59	2269.41
621.118	609.596	579.074	2281.52	2281.43	2281.43	2281.52	2281.52	2281.43	2269.26
621.12	609.601	579.088	2281.38	2281.28	2281.28	2281.38	2281.38	2281.28	2269.11
621.121	609.604	579.1	2281.23	2281.13	2281.13	2281.23	2281.23	2281.13	2268.96
621.113	609.61	579.116	2281.04	2280.93	2280.93	2281.04	2281.04	2280.93	2268.79
621.088	609.591	579.11	2280.82	2280.71	2280.71	2280.82	2280.82	2280.71	2268.57
621.077	609.586	579.114	2280.6	2280.49	2280.49	2280.6	2280.6	2280.49	2268.35
621.06	609.575	579.117	2280.38	2280.27	2280.27	2280.38	2280.38	2280.27	2268.13
621.05	609.571	579.122	2280.1	2279.99	2279.99	2280.1	2280.1	2279.99	2267.86
621.033	609.558	579.12	2279.88	2279.77	2279.77	2279.88	2279.88	2279.77	2267.64
621.024	609.551	579.121	2279.69	2279.57	2279.57	2279.69	2279.69	2279.57	2267.45
621.018	609.549	579.126	2279.5	2279.39	2279.39	2279.5	2279.5	2279.39	2267.27
621.007	609.547	579.131	2279.31	2279.2	2279.2	2279.31	2279.31	2279.2	2267.09
620.968	609.531	579.129	2279.05	2278.93	2278.93	2279.05	2279.05	2278.93	2266.84
620.916	609.487	579.096	2278.77	2278.65	2278.65	2278.77	2278.77	2278.65	2266.55
620.901	609.482	579.094	2278.52	2278.4	2278.4	2278.52	2278.52	2278.4	2266.3
620.879	609.467	579.088	2278.29	2278.16	2278.16	2278.29	2278.29	2278.16	2266.07
620.865	609.463	579.092	2278.05	2277.92	2277.92	2278.05	2278.05	2277.92	2265.85
620.829	609.432	579.075	2277.79	2277.67	2277.67	2277.79	2277.79	2277.67	2265.59
620.81	609.415	579.065	2277.55	2277.43	2277.43	2277.55	2277.55	2277.43	2265.35
620.798	609.407	579.063	2277.34	2277.22	2277.22	2277.34	2277.34	2277.22	2265.14
620.779	609.396	579.057	2277.13	2277	2277	2277.13	2277.13	2277	2264.93
620.739	609.376	579.048	2276.87	2276.74	2276.74	2276.87	2276.87	2276.74	2264.69
620.69	609.333	579.013	2276.61	2276.48	2276.48	2276.61	2276.61	2276.48	2264.42
620.671	609.321	579.003	2276.37	2276.24	2276.24	2276.37	2276.37	2276.24	2264.19
620.646	609.302	578.99	2276.16	2276.03	2276.03	2276.16	2276.16	2276.03	2263.97
620.621	609.287	578.984	2275.93	2275.8	2275.8	2275.93	2275.93	2275.8	2263.77
620.584	609.253	578.96	2275.64	2275.51	2275.51	2275.64	2275.64	2275.51	2263.47
620.566	609.237	578.948	2275.42	2275.3	2275.3	2275.42	2275.42	2275.3	2263.25
620.548	609.221	578.937	2275.22	2275.09	2275.09	2275.22	2275.22	2275.09	2263.05
620.525	609.21	578.929	2275.01	2274.88	2274.88	2275.01	2275.01	2274.88	2262.85
620.474	609.175	578.905	2274.75	2274.62	2274.62	2274.75	2274.75	2274.62	2262.61
620.43	609.136	578.87	2274.51	2274.37	2274.37	2274.51	2274.51	2274.37	2262.35

620.409	609.122	578.858	2274.28	2274.15	2274.15	2274.28	2274.28	2274.15	2262.12
620.381	609.098	578.839	2274.06	2273.93	2273.93	2274.06	2274.06	2273.93	2261.91
620.359	609.085	578.832	2273.84	2273.7	2273.7	2273.84	2273.84	2273.7	2261.7
620.321	609.05	578.805	2273.61	2273.47	2273.47	2273.61	2273.61	2273.47	2261.46
620.3	609.03	578.788	2273.38	2273.25	2273.25	2273.38	2273.38	2273.25	2261.24
620.279	609.011	578.774	2273.18	2273.04	2273.04	2273.18	2273.18	2273.04	2261.04
620.254	608.996	578.762	2272.97	2272.83	2272.83	2272.97	2272.97	2272.83	2260.84
620.206	608.962	578.735	2272.72	2272.58	2272.58	2272.72	2272.72	2272.58	2260.6
620.165	608.926	578.702	2272.47	2272.33	2272.33	2272.47	2272.47	2272.33	2260.35
620.142	608.908	578.685	2272.24	2272.1	2272.1	2272.24	2272.24	2272.1	2260.12
620.109	608.881	578.662	2272.02	2271.89	2271.89	2272.02	2272.02	2271.89	2259.9
620.081	608.859	578.647	2271.72	2271.58	2271.58	2271.72	2271.72	2271.58	2259.61
620.047	608.827	578.62	2271.47	2271.33	2271.33	2271.47	2271.47	2271.33	2259.36
620.025	608.807	578.603	2271.23	2271.09	2271.09	2271.23	2271.23	2271.09	2259.12
620	608.784	578.584	2271	2270.86	2270.86	2271	2271	2270.86	2258.89
619.972	608.769	578.571	2270.74	2270.6	2270.6	2270.74	2270.74	2270.6	2258.65
619.917	608.725	578.535	2270.46	2270.31	2270.31	2270.46	2270.46	2270.31	2258.37
619.882	608.694	578.506	2270.17	2270.03	2270.03	2270.17	2270.17	2270.03	2258.08
619.857	608.675	578.489	2269.91	2269.77	2269.77	2269.91	2269.91	2269.77	2257.82
619.829	608.651	578.467	2269.65	2269.51	2269.51	2269.65	2269.65	2269.51	2257.57
619.801	608.629	578.452	2269.38	2269.24	2269.24	2269.38	2269.38	2269.24	2257.3
619.766	608.596	578.423	2269.1	2268.96	2268.96	2269.1	2269.1	2268.96	2257.02
619.744	608.576	578.405	2268.83	2268.69	2268.69	2268.83	2268.83	2268.69	2256.75
619.719	608.552	578.385	2268.57	2268.43	2268.43	2268.57	2268.57	2268.43	2256.49
619.689	608.534	578.369	2268.29	2268.15	2268.15	2268.29	2268.29	2268.15	2256.23
619.64	608.493	578.335	2267.99	2267.84	2267.84	2267.99	2267.99	2267.84	2255.93
619.605	608.463	578.306	2267.69	2267.55	2267.55	2267.69	2267.69	2267.55	2255.63
619.58	608.442	578.286	2267.41	2267.26	2267.26	2267.41	2267.41	2267.26	2255.35
619.546	608.414	578.262	2267.12	2266.98	2266.98	2267.12	2267.12	2266.98	2255.07
619.512	608.384	578.238	2266.76	2266.62	2266.62	2266.76	2266.76	2266.62	2254.71
619.482	608.355	578.212	2266.48	2266.33	2266.33	2266.48	2266.48	2266.33	2254.42
619.459	608.334	578.193	2266.2	2266.05	2266.05	2266.2	2266.2	2266.05	2254.15
619.434	608.31	578.172	2265.92	2265.78	2265.78	2265.92	2265.92	2265.78	2253.88
619.4	608.291	578.155	2265.63	2265.48	2265.48	2265.63	2265.63	2265.48	2253.6
619.351	608.247	578.116	2265.32	2265.18	2265.18	2265.32	2265.32	2265.18	2253.29
619.322	608.222	578.092	2265.03	2264.88	2264.88	2265.03	2265.03	2264.88	2252.99
619.294	608.198	578.07	2264.73	2264.59	2264.59	2264.73	2264.73	2264.59	2252.7
619.266	608.173	578.047	2264.46	2264.32	2264.32	2264.46	2264.46	2264.32	2252.43
619.24	608.149	578.025	2264.2	2264.06	2264.06	2264.2	2264.2	2264.06	2252.17
619.214	608.125	578.003	2263.95	2263.8	2263.8	2263.95	2263.95	2263.8	2251.92
619.189	608.102	577.981	2263.7	2263.55	2263.55	2263.7	2263.7	2263.55	2251.67
619.164	608.078	577.96	2263.44	2263.3	2263.3	2263.44	2263.44	2263.3	2251.42
619.14	608.055	577.939	2263.19	2263.05	2263.05	2263.19	2263.19	2263.05	2251.17
619.114	608.031	577.918	2262.95	2262.81	2262.81	2262.95	2262.95	2262.81	2250.93
619.089	608.007	577.896	2262.74	2262.61	2262.61	2262.74	2262.74	2262.61	2250.71
619.065	607.984	577.876	2262.58	2262.44	2262.44	2262.58	2262.58	2262.44	2250.54
619.034	607.956	577.851	2262.45	2262.32	2262.32	2262.45	2262.45	2262.32	2250.41

619.012	607.935	577.833	2262.34	2262.21	2262.21	2262.34	2262.34	2262.21	2250.29
618.991	607.914	577.816	2262.28	2262.15	2262.15	2262.28	2262.28	2262.15	2250.23
618.972	607.898	577.802	2262.24	2262.11	2262.11	2262.24	2262.24	2262.11	2250.19
618.957	607.885	577.793	2262.24	2262.11	2262.11	2262.24	2262.24	2262.11	2250.17
618.943	607.873	577.786	2262.26	2262.14	2262.14	2262.26	2262.26	2262.14	2250.19
618.931	607.863	577.781	2262.3	2262.18	2262.18	2262.3	2262.3	2262.18	2250.23
618.916	607.85	577.774	2262.35	2262.23	2262.23	2262.35	2262.35	2262.23	2250.27
618.902	607.838	577.768	2262.42	2262.31	2262.31	2262.42	2262.42	2262.31	2250.34
618.889	607.826	577.761	2262.53	2262.42	2262.42	2262.53	2262.53	2262.42	2250.45
618.876	607.815	577.755	2262.67	2262.55	2262.55	2262.67	2262.67	2262.55	2250.58
618.865	607.806	577.751	2262.82	2262.71	2262.71	2262.82	2262.82	2262.71	2250.73
618.852	607.796	577.747	2262.99	2262.88	2262.88	2262.99	2262.99	2262.88	2250.89
618.842	607.788	577.745	2263.17	2263.06	2263.06	2263.17	2263.17	2263.06	2251.07
618.834	607.783	577.746	2263.36	2263.25	2263.25	2263.36	2263.36	2263.25	2251.26
618.827	607.778	577.747	2263.57	2263.47	2263.47	2263.57	2263.57	2263.47	2251.47
618.82	607.774	577.751	2263.8	2263.7	2263.7	2263.8	2263.8	2263.7	2251.69
618.811	607.767	577.751	2264.05	2263.95	2263.95	2264.05	2264.05	2263.95	2251.94
618.802	607.76	577.754	2264.32	2264.22	2264.22	2264.32	2264.32	2264.22	2252.21
618.795	607.756	577.756	2264.67	2264.56	2264.56	2264.67	2264.67	2264.56	2252.55
618.788	607.752	577.76	2264.96	2264.86	2264.86	2264.96	2264.96	2264.86	2252.84
618.782	607.749	577.764	2265.25	2265.15	2265.15	2265.25	2265.25	2265.15	2253.13
618.776	607.746	577.769	2265.56	2265.46	2265.46	2265.56	2265.56	2265.46	2253.43
618.772	607.744	577.775	2265.88	2265.78	2265.78	2265.88	2265.88	2265.78	2253.75
618.768	607.743	577.781	2266.2	2266.1	2266.1	2266.2	2266.2	2266.1	2254.07
618.764	607.741	577.788	2266.53	2266.44	2266.44	2266.53	2266.53	2266.44	2254.4
618.76	607.74	577.795	2266.86	2266.76	2266.76	2266.86	2266.86	2266.76	2254.73
618.754	607.737	577.8	2267.2	2267.1	2267.1	2267.2	2267.2	2267.1	2255.07
618.75	607.735	577.806	2267.55	2267.45	2267.45	2267.55	2267.55	2267.45	2255.41
618.746	607.734	577.813	2267.91	2267.81	2267.81	2267.91	2267.91	2267.81	2255.76
618.742	607.733	577.82	2268.28	2268.18	2268.18	2268.28	2268.28	2268.18	2256.14
618.739	607.732	577.828	2268.68	2268.59	2268.59	2268.68	2268.68	2268.59	2256.53
618.734	607.73	577.835	2269.1	2269.01	2269.01	2269.1	2269.1	2269.01	2256.94
618.732	607.73	577.843	2269.56	2269.47	2269.47	2269.56	2269.56	2269.47	2257.39
618.73	607.732	577.854	2270.02	2269.94	2269.94	2270.02	2270.02	2269.94	2257.86
618.73	607.736	577.869	2270.5	2270.42	2270.42	2270.5	2270.5	2270.42	2258.33
618.731	607.741	577.884	2270.98	2270.89	2270.89	2270.98	2270.98	2270.89	2258.81
618.733	607.746	577.899	2271.56	2271.47	2271.47	2271.56	2271.56	2271.47	2259.39
618.736	607.753	577.915	2272	2271.92	2271.92	2272	2272	2271.92	2259.84
618.739	607.759	577.93	2272.43	2272.34	2272.34	2272.43	2272.43	2272.34	2260.28
618.74	607.763	577.944	2272.84	2272.75	2272.75	2272.84	2272.84	2272.75	2260.69
618.739	607.765	577.956	2273.2	2273.11	2273.11	2273.2	2273.2	2273.11	2261.05
618.737	607.768	577.971	2273.5	2273.41	2273.41	2273.5	2273.5	2273.41	2261.38
618.724	607.758	577.972	2273.77	2273.67	2273.67	2273.77	2273.77	2273.67	2261.64
618.72	607.755	577.977	2274.01	2273.91	2273.91	2274.01	2274.01	2273.91	2261.88
618.715	607.753	577.984	2274.22	2274.12	2274.12	2274.22	2274.22	2274.12	2262.1
618.703	607.753	577.992	2274.4	2274.3	2274.3	2274.4	2274.4	2274.3	2262.29
618.671	607.73	577.981	2274.59	2274.49	2274.49	2274.59	2274.59	2274.49	2262.46

618.654	607.718	577.976	2274.83	2274.73	2274.73	2274.83	2274.83	2274.73	2262.68
618.645	607.714	577.98	2275.11	2275.02	2275.02	2275.11	2275.11	2275.02	2262.96
618.635	607.71	577.983	2275.4	2275.31	2275.31	2275.4	2275.4	2275.31	2263.25
618.626	607.707	577.993	2275.68	2275.59	2275.59	2275.68	2275.68	2275.59	2263.53
618.614	607.699	577.995	2275.95	2275.86	2275.86	2275.95	2275.95	2275.86	2263.79
618.617	607.709	578.017	2276.21	2276.12	2276.12	2276.21	2276.21	2276.12	2264.06
618.619	607.715	578.034	2276.54	2276.45	2276.45	2276.54	2276.54	2276.45	2264.38
618.615	607.726	578.056	2276.77	2276.67	2276.67	2276.77	2276.77	2276.67	2264.62
618.593	607.712	578.056	2276.95	2276.85	2276.85	2276.95	2276.95	2276.85	2264.8
618.586	607.711	578.064	2277.1	2277	2277	2277.1	2277.1	2277	2264.95
618.581	607.711	578.074	2277.22	2277.12	2277.12	2277.22	2277.22	2277.12	2265.08
618.576	607.712	578.085	2277.31	2277.21	2277.21	2277.31	2277.31	2277.21	2265.19
618.565	607.707	578.094	2277.38	2277.28	2277.28	2277.38	2277.38	2277.28	2265.25
618.554	607.7	578.097	2277.41	2277.3	2277.3	2277.41	2277.41	2277.3	2265.28
618.549	607.698	578.105	2277.42	2277.31	2277.31	2277.42	2277.42	2277.31	2265.3
618.541	607.694	578.111	2277.41	2277.31	2277.31	2277.41	2277.41	2277.31	2265.3
618.51	607.7	578.128	2277.3	2277.18	2277.18	2277.3	2277.3	2277.18	2265.23
618.433	607.638	578.084	2277.12	2277	2277	2277.12	2277.12	2277	2265.04
618.409	607.626	578.077	2276.96	2276.84	2276.84	2276.96	2276.96	2276.84	2264.87
618.388	607.615	578.075	2276.81	2276.7	2276.7	2276.81	2276.81	2276.7	2264.73
618.374	607.613	578.08	2276.66	2276.54	2276.54	2276.66	2276.66	2276.54	2264.59
618.338	607.588	578.073	2276.47	2276.35	2276.35	2276.47	2276.47	2276.35	2264.4
618.309	607.561	578.056	2276.27	2276.15	2276.15	2276.27	2276.27	2276.15	2264.2
618.292	607.55	578.055	2276.09	2275.97	2275.97	2276.09	2276.09	2275.97	2264.02
618.271	607.54	578.05	2275.86	2275.74	2275.74	2275.86	2275.86	2275.74	2263.81
618.216	607.518	578.043	2275.61	2275.47	2275.47	2275.61	2275.61	2275.47	2263.58
618.144	607.456	577.991	2275.33	2275.2	2275.2	2275.33	2275.33	2275.2	2263.3
618.121	607.445	577.982	2275.09	2274.96	2274.96	2275.09	2275.09	2274.96	2263.05
618.089	607.421	577.966	2274.87	2274.74	2274.74	2274.87	2274.87	2274.74	2262.83
618.071	607.414	577.966	2274.65	2274.51	2274.51	2274.65	2274.65	2274.51	2262.62
618.024	607.374	577.94	2274.4	2274.26	2274.26	2274.4	2274.4	2274.26	2262.37
617.997	607.349	577.921	2274.17	2274.03	2274.03	2274.17	2274.17	2274.03	2262.14
617.979	607.337	577.913	2273.95	2273.82	2273.82	2273.95	2273.95	2273.82	2261.93
617.952	607.32	577.901	2273.74	2273.61	2273.61	2273.74	2273.74	2273.61	2261.73
617.897	607.292	577.886	2273.46	2273.32	2273.32	2273.46	2273.46	2273.32	2261.47
617.826	607.23	577.833	2273.17	2273.03	2273.03	2273.17	2273.17	2273.03	2261.17
617.799	607.212	577.816	2272.91	2272.77	2272.77	2272.91	2272.91	2272.77	2260.9
617.767	607.188	577.797	2272.7	2272.56	2272.56	2272.7	2272.7	2272.56	2260.68
617.742	607.174	577.79	2272.52	2272.39	2272.39	2272.52	2272.52	2272.39	2260.51
617.693	607.131	577.76	2272.36	2272.23	2272.23	2272.36	2272.36	2272.23	2260.35
617.664	607.104	577.738	2272.25	2272.12	2272.12	2272.25	2272.25	2272.12	2260.22
617.644	607.088	577.727	2272.18	2272.06	2272.06	2272.18	2272.18	2272.06	2260.14
617.614	607.078	577.723	2272.15	2272.03	2272.03	2272.15	2272.15	2272.03	2260.12
617.547	607.035	577.697	2272.07	2271.94	2271.94	2272.07	2272.07	2271.94	2260.05
617.494	606.993	577.661	2272.01	2271.88	2271.88	2272.01	2272.01	2271.88	2259.98
617.475	606.986	577.658	2271.99	2271.87	2271.87	2271.99	2271.99	2271.87	2259.95
617.449	606.968	577.647	2272	2271.88	2271.88	2272	2272	2271.88	2259.96

617.433	606.967	577.657	2272	2271.87	2271.87	2272	2272	2271.87	2259.97
617.391	606.93	577.634	2271.99	2271.87	2271.87	2271.99	2271.99	2271.87	2259.96
617.375	606.918	577.628	2272.01	2271.89	2271.89	2272.01	2272.01	2271.89	2259.97
617.36	606.908	577.626	2272.04	2271.92	2271.92	2272.04	2272.04	2271.92	2259.99
617.34	606.903	577.627	2272.05	2271.93	2271.93	2272.05	2272.05	2271.93	2260.03
617.285	606.87	577.609	2272.01	2271.89	2271.89	2272.01	2272.01	2271.89	2260
617.236	606.83	577.577	2271.99	2271.87	2271.87	2271.99	2271.99	2271.87	2259.96
617.217	606.82	577.572	2271.96	2271.84	2271.84	2271.96	2271.96	2271.84	2259.94
617.192	606.802	577.561	2271.95	2271.83	2271.83	2271.95	2271.95	2271.83	2259.93
617.175	606.796	577.566	2271.9	2271.77	2271.77	2271.9	2271.9	2271.77	2259.9
617.138	606.764	577.546	2271.83	2271.71	2271.71	2271.83	2271.83	2271.71	2259.83
617.118	606.747	577.536	2271.77	2271.65	2271.65	2271.77	2271.77	2271.65	2259.77
617.096	606.729	577.527	2271.71	2271.59	2271.59	2271.71	2271.71	2271.59	2259.71
617.069	606.723	577.527	2271.59	2271.46	2271.46	2271.59	2271.59	2271.46	2259.62
617.003	606.673	577.491	2271.44	2271.31	2271.31	2271.44	2271.44	2271.31	2259.47
616.962	606.641	577.463	2271.28	2271.15	2271.15	2271.28	2271.28	2271.15	2259.3
616.934	606.622	577.449	2271.14	2271.01	2271.01	2271.14	2271.14	2271.01	2259.16
616.907	606.602	577.434	2271	2270.87	2270.87	2271	2271	2270.87	2259.03
616.878	606.582	577.425	2270.84	2270.71	2270.71	2270.84	2270.84	2270.71	2258.88
616.839	606.545	577.395	2270.69	2270.56	2270.56	2270.69	2270.69	2270.56	2258.72
616.822	606.529	577.38	2270.57	2270.44	2270.44	2270.57	2270.57	2270.44	2258.58
616.812	606.52	577.369	2270.49	2270.37	2270.37	2270.49	2270.49	2270.37	2258.5
616.799	606.523	577.37	2270.41	2270.28	2270.28	2270.41	2270.41	2270.28	2258.44
616.748	606.485	577.34	2270.31	2270.18	2270.18	2270.31	2270.31	2270.18	2258.34
616.717	606.46	577.316	2270.2	2270.07	2270.07	2270.2	2270.2	2270.07	2258.23
616.696	606.447	577.305	2270.08	2269.96	2269.96	2270.08	2270.08	2269.96	2258.12
616.67	606.427	577.288	2269.98	2269.85	2269.85	2269.98	2269.98	2269.85	2258.02
616.644	606.407	577.275	2269.86	2269.73	2269.73	2269.86	2269.86	2269.73	2257.91
616.614	606.377	577.248	2269.69	2270.42	2270.42	2269.69	2269.69	2270.42	2257.79
617.683	607.254	577.248	2270.86	2274.83	2274.83	2270.86	2270.86	2274.83	2258.22
620.275	609.676	578.522	2274.03	2280.77	2280.77	2274.03	2274.03	2280.77	2261.01
621.873	611.174	579.27	2279.27	2288.75	2288.75	2279.27	2279.27	2288.75	2266.19
623.264	612.447	579.836	2283.28	2294.5	2294.5	2283.28	2283.28	2294.5	2270.32
624.573	613.654	580.377	2286.44	2299.09	2299.09	2286.44	2286.44	2299.09	2273.68
625.743	614.729	580.838	2288.68	2302.53	2302.53	2288.68	2288.68	2302.53	2276.1
626.801	615.703	581.231	2290.13	2305.04	2305.04	2290.13	2290.13	2305.04	2277.64
627.786	616.613	581.58	2290.95	2306.82	2306.82	2290.95	2290.95	2306.82	2278.51
628.73	617.496	581.927	2291.37	2308.08	2308.08	2291.37	2291.37	2308.08	2278.95
629.632	618.349	582.275	2291.61	2309.06	2309.06	2291.61	2291.61	2309.06	2279.17
630.504	619.184	582.637	2291.66	2309.75	2309.75	2291.66	2291.66	2309.75	2279.29
631.353	620.004	583.014	2291.89	2310.6	2310.6	2291.89	2291.89	2310.6	2279.39
632.196	620.819	583.408	2292.36	2311.61	2311.61	2292.36	2292.36	2311.61	2279.8
633.018	621.615	583.814	2292.93	2312.66	2312.66	2292.93	2292.93	2312.66	2280.34
633.81	622.379	584.21	2293.48	2313.63	2313.63	2293.48	2293.48	2313.63	2280.88
634.573	623.116	584.605	2294	2314.53	2314.53	2294	2294	2314.53	2281.39
635.29	623.821	584.994	2294.41	2315.29	2315.29	2294.41	2294.41	2315.29	2281.83
635.992	624.503	585.355	2294.84	2316.07	2316.07	2294.84	2294.84	2316.07	2282.19

636.909	625.411	585.852	2295.4	2316.94	2316.94	2295.4	2295.4	2316.94	2282.71
637.618	626.141	586.275	2296.03	2317.87	2317.87	2296.03	2296.03	2317.87	2283.32
638.263	626.81	586.66	2296.71	2318.86	2318.86	2296.71	2296.71	2318.86	2283.98
638.861	627.44	587.043	2297.04	2319.38	2319.38	2297.04	2297.04	2319.38	2284.35
639.361	627.978	587.411	2297.08	2319.56	2319.56	2297.08	2297.08	2319.56	2284.48
639.743	628.398	587.704	2296.76	2319.34	2319.34	2296.76	2296.76	2319.34	2284.24
640.068	628.756	587.946	2296.05	2318.73	2318.73	2296.05	2296.05	2318.73	2283.62
640.376	629.089	588.17	2295.12	2317.89	2317.89	2295.12	2295.12	2317.89	2282.71
640.662	629.401	588.396	2296.55	2319.62	2319.62	2296.55	2296.55	2319.62	2282.47
640.923	629.68	588.591	2302.44	2325.88	2325.88	2302.44	2302.44	2325.88	2287.47
641.238	630.019	588.8	2311.45	2335.08	2335.08	2311.45	2311.45	2335.08	2295.94
641.577	630.42	589.071	2322.26	2345.98	2345.98	2322.26	2322.26	2345.98	2306.13
641.882	630.846	589.375	2331.89	2355.66	2355.66	2331.89	2331.89	2355.66	2315.77
642.22	631.377	589.82	2342.15	2365.95	2365.95	2342.15	2342.15	2365.95	2325.69
642.673	632.072	590.478	2353.18	2377	2377	2353.18	2353.18	2377	2336.38
643.283	632.948	591.448	2360.29	2384.48	2384.48	2360.29	2360.29	2384.48	2341.86
644.019	633.917	592.554	2363.75	2387.92	2387.92	2363.75	2363.75	2387.92	2345.04
644.852	634.958	593.896	2361.21	2385.51	2385.51	2361.21	2361.21	2385.51	2341.81
645.563	635.833	595.135	2352.89	2376.98	2376.98	2352.89	2352.89	2376.98	2333.8
646.249	636.705	596.562	2343.3	2367.25	2367.25	2343.3	2343.3	2367.25	2324.69
646.628	637.223	597.516	2338.13	2361.63	2361.63	2338.13	2338.13	2361.63	2320.67
646.873	637.607	598.357	2335.81	2359.21	2359.21	2335.81	2335.81	2359.21	2319
647.06	637.929	599.089	2332.71	2356.01	2356.01	2332.71	2332.71	2356.01	2316.16
647.25	638.255	599.809	2329.32	2352.43	2352.43	2329.32	2329.32	2352.43	2314.2
647.536	638.674	600.592	2336.11	2359.07	2359.07	2336.11	2336.11	2359.07	2320.56
647.809	639.072	601.349	2341.66	2364.49	2364.49	2341.66	2341.66	2364.49	2326.41
648.079	639.46	602.099	2346.04	2368.74	2368.74	2346.04	2346.04	2368.74	2331.37
648.355	639.847	602.858	2349.29	2371.91	2371.91	2349.29	2349.29	2371.91	2334.77
648.591	640.18	603.574	2348.71	2371.52	2371.52	2348.71	2348.71	2371.52	2332.48
648.692	640.367	604.139	2337.8	2360.46	2360.46	2337.8	2337.8	2360.46	2322.69
648.737	640.493	604.677	2326.21	2348.82	2348.82	2326.21	2326.21	2348.82	2311.51
648.757	640.563	605.103	2323.62	2345.9	2345.9	2323.62	2323.62	2345.9	2309.34
648.706	640.555	605.467	2320.88	2343.07	2343.07	2320.88	2320.88	2343.07	2307.36
648.569	640.445	605.665	2317.65	2339.84	2339.84	2317.65	2317.65	2339.84	2304.19
648.4	640.299	605.777	2313.45	2335.59	2335.59	2313.45	2313.45	2335.59	2300.21
648.21	640.133	605.834	2308.85	2330.97	2330.97	2308.85	2308.85	2330.97	2295.73
647.963	639.915	605.852	2304.34	2326.47	2326.47	2304.34	2304.34	2326.47	2291.16
647.755	639.734	605.84	2299.19	2321.32	2321.32	2299.19	2299.19	2321.32	2285.88
647.54	639.555	605.808	2295.58	2317.72	2317.72	2295.58	2295.58	2317.72	2282.24
647.301	639.362	605.767	2292.4	2314.54	2314.54	2292.4	2292.4	2314.54	2279.09
647.038	639.147	605.696	2289.61	2311.75	2311.75	2289.61	2289.61	2311.75	2276.34
646.762	638.921	605.611	2287.24	2309.38	2309.38	2287.24	2287.24	2309.38	2273.83
646.462	638.666	605.48	2285.14	2307.28	2307.28	2285.14	2285.14	2307.28	2271.71
646.147	638.392	605.312	2283.49	2305.64	2305.64	2283.49	2283.49	2305.64	2270.1
645.844	638.125	605.127	2282.31	2304.48	2304.48	2282.31	2282.31	2304.48	2268.8
645.549	637.864	604.931	2281.43	2303.61	2303.61	2281.43	2281.43	2303.61	2267.86
645.266	637.613	604.724	2280.72	2302.9	2302.9	2280.72	2280.72	2302.9	2267.18

644.989	637.371	604.525	2280.27	2302.46	2302.46	2280.27	2280.27	2302.46	2266.71
644.702	637.133	604.321	2280.01	2302.2	2302.2	2280.01	2280.01	2302.2	2266.43
644.389	636.876	604.104	2279.8	2301.99	2301.99	2279.8	2279.8	2301.99	2266.18
644.067	636.593	603.851	2279.96	2302.17	2302.17	2279.96	2279.96	2302.17	2266.33
643.812	636.359	603.607	2280.28	2302.49	2302.49	2280.28	2280.28	2302.49	2266.6
643.619	636.188	603.433	2280.91	2303.14	2303.14	2280.91	2280.91	2303.14	2267.05
643.442	636.028	603.271	2282.1	2304.36	2304.36	2282.1	2282.1	2304.36	2268.3
643.237	635.869	603.103	2283.04	2305.27	2305.27	2283.04	2283.04	2305.27	2269.27
643.045	635.716	602.956	2284.41	2306.67	2306.67	2284.41	2284.41	2306.67	2270.43
642.846	635.555	602.8	2286.07	2308.34	2308.34	2286.07	2286.07	2308.34	2272.19
642.655	635.399	602.642	2287.31	2309.56	2309.56	2287.31	2287.31	2309.56	2273.41
642.463	635.248	602.496	2288.66	2310.93	2310.93	2288.66	2288.66	2310.93	2274.6
642.272	635.097	602.347	2290.33	2312.6	2312.6	2290.33	2290.33	2312.6	2276.25
642.087	634.953	602.205	2291.87	2314.13	2314.13	2291.87	2291.87	2314.13	2277.89
641.915	634.828	602.093	2293.36	2315.64	2315.64	2293.36	2293.36	2315.64	2279.29
641.745	634.706	601.997	2294.87	2317.15	2317.15	2294.87	2294.87	2317.15	2280.76
641.581	634.588	601.907	2296.19	2318.46	2318.46	2296.19	2296.19	2318.46	2282.11
641.427	634.494	601.857	2297.57	2319.85	2319.85	2297.57	2297.57	2319.85	2283.43
641.261	634.387	601.816	2298.83	2321.1	2321.1	2298.83	2298.83	2321.1	2284.72
641.08	634.269	601.771	2298.78	2320.94	2320.94	2298.78	2298.78	2320.94	2285.27
640.872	634.129	601.74	2298.74	2320.93	2320.93	2298.74	2298.74	2320.93	2284.92
640.647	633.966	601.669	2298.47	2320.62	2320.62	2298.47	2298.47	2320.62	2284.74
640.426	633.806	601.61	2297.41	2319.51	2319.51	2297.41	2297.41	2319.51	2283.49
640.192	633.638	601.56	2296.39	2318.5	2318.5	2296.39	2296.39	2318.5	2282.71
639.965	633.473	601.507	2296.01	2318.2	2318.2	2296.01	2296.01	2318.2	2282.01
639.695	633.278	601.45	2294.99	2317.06	2317.06	2294.99	2294.99	2317.06	2280.68
639.636	633.239	601.455	2294.92	2317.15	2317.15	2294.92	2294.92	2317.15	2280.7
639.282	632.989	601.38	2294.91	2317.11	2317.11	2294.91	2294.91	2317.11	2280.83
639.117	632.88	601.375	2294.49	2316.67	2316.67	2294.49	2294.49	2316.67	2280.45
638.949	632.776	601.382	2294.64	2316.79	2316.79	2294.64	2294.64	2316.79	2280.96
638.786	632.671	601.394	2295.1	2317.3	2317.3	2295.1	2295.1	2317.3	2281.11
638.645	632.579	601.397	2295.8	2317.93	2317.93	2295.8	2295.8	2317.93	2281.8
638.508	632.519	601.454	2296.31	2318.44	2318.44	2296.31	2296.31	2318.44	2282.16
638.339	632.425	601.496	2296.79	2318.93	2318.93	2296.79	2296.79	2318.93	2282.95
638.157	632.312	601.522	2297.37	2319.49	2319.49	2297.37	2297.37	2319.49	2283.57
637.964	632.196	601.543	2298.02	2320.13	2320.13	2298.02	2298.02	2320.13	2283.78
637.764	632.069	601.555	2298.6	2320.68	2320.68	2298.6	2298.6	2320.68	2284.77
637.583	631.956	601.584	2300.89	2323.08	2323.08	2300.89	2300.89	2323.08	2286.36
637.425	631.87	601.633	2306.06	2328.38	2328.38	2306.06	2306.06	2328.38	2290.39
637.293	631.807	601.702	2315.55	2337.91	2337.91	2315.55	2315.55	2337.91	2298.86
637.194	631.781	601.871	2332.31	2355.11	2355.11	2332.31	2332.31	2355.11	2313.39
637.139	631.809	602.049	2356.95	2379.96	2379.96	2356.95	2356.95	2379.96	2334.19
637.174	631.985	602.42	2386.96	2410.33	2410.33	2386.96	2386.96	2410.33	2357.87
637.21	632.371	603.139	2401.07	2424.49	2424.49	2401.07	2401.07	2424.49	2372.73
637.502	633.157	604.301	2424.03	2447.33	2447.33	2424.03	2424.03	2447.33	2394.83
638.101	634.4	605.993	2444.69	2467.83	2467.83	2444.69	2444.69	2467.83	2415.44
639.118	636.077	608.253	2467.51	2490.51	2490.51	2467.51	2467.51	2490.51	2438.1

640.592	638.121	611.065	2491.33	2514.15	2514.15	2491.33	2491.33	2514.15	2462.3
642.378	640.313	614.167	2515.07	2537.68	2537.68	2515.07	2515.07	2537.68	2486.51
644.119	642.313	617.367	2507.44	2531.5	2531.5	2507.44	2507.44	2531.5	2470.14
645.549	643.803	619.783	2488.4	2511.43	2511.43	2488.4	2488.4	2511.43	2455.65
646.826	645.067	622.161	2480.48	2503.12	2503.12	2480.48	2480.48	2503.12	2449.67
647.724	645.886	624.01	2476.26	2498.59	2498.59	2476.26	2476.26	2498.59	2446.75
648.273	646.338	625.393	2473.4	2495.43	2495.43	2473.4	2473.4	2495.43	2445.18
648.557	646.537	626.428	2471.24	2493.04	2493.04	2471.24	2471.24	2493.04	2443.89
648.65	646.573	627.21	2468.82	2490.37	2490.37	2468.82	2468.82	2490.37	2442.45
648.635	646.54	627.858	2467.06	2488.43	2488.43	2467.06	2467.06	2488.43	2441.29
648.578	646.496	628.441	2465.22	2486.4	2486.4	2465.22	2465.22	2486.4	2440.03
648.533	646.49	629.02	2463.6	2484.65	2484.65	2463.6	2463.6	2484.65	2438.78
648.529	646.53	629.62	2461.87	2482.78	2482.78	2461.87	2461.87	2482.78	2437.46
648.589	646.643	630.385	2459.24	2480.04	2480.04	2459.24	2459.24	2480.04	2435.14
648.657	646.745	630.987	2452.63	2473.34	2473.34	2452.63	2452.63	2473.34	2428.6
648.707	646.81	631.535	2443.19	2463.85	2463.85	2443.19	2443.19	2463.85	2419.26
648.713	646.819	632.005	2429.89	2450.53	2450.53	2429.89	2429.89	2450.53	2405.94
648.654	646.744	632.375	2412.08	2432.69	2432.69	2412.08	2412.08	2432.69	2389.59
648.651	646.703	632.745	2415.71	2435.33	2435.33	2415.71	2415.71	2435.33	2396.84
648.672	646.675	633.131	2423.73	2443.38	2443.38	2423.73	2423.73	2443.38	2404.56
648.587	646.522	633.347	2426.98	2446.63	2446.63	2426.98	2426.98	2446.63	2407.64
648.429	646.286	633.453	2425.1	2444.76	2444.76	2425.1	2425.1	2444.76	2405.86
648.198	645.977	633.458	2419.35	2439	2439	2419.35	2419.35	2439	2400.13
647.896	645.601	633.36	2410.71	2430.35	2430.35	2410.71	2410.71	2430.35	2391.55
647.534	645.179	633.182	2399.97	2419.59	2419.59	2399.97	2399.97	2419.59	2380.88
647.11	644.723	632.942	2387.61	2407.21	2407.21	2387.61	2387.61	2407.21	2368.55
646.631	644.235	632.649	2374	2393.58	2393.58	2374	2374	2393.58	2354.99
646.119	643.733	632.33	2359.26	2378.83	2378.83	2359.26	2359.26	2378.83	2340.31
645.591	643.234	632.005	2343.6	2363.17	2363.17	2343.6	2343.6	2363.17	2324.57
645.094	642.772	631.709	2333.26	2352.63	2352.63	2333.26	2333.26	2352.63	2314.78
644.665	642.386	631.506	2331.56	2350.72	2350.72	2331.56	2331.56	2350.72	2313.63
644.176	641.95	631.296	2332.15	2351.31	2351.31	2332.15	2332.15	2351.31	2314.47
643.803	641.611	631.116	2331.18	2350.34	2350.34	2331.18	2331.18	2350.34	2313.61
643.452	641.286	630.945	2329.17	2348.34	2348.34	2329.17	2329.17	2348.34	2311.64
643.108	640.963	630.771	2326.01	2345.22	2345.22	2326.01	2326.01	2345.22	2308.46
642.76	640.629	630.58	2321.6	2340.8	2340.8	2321.6	2321.6	2340.8	2304.01
642.406	640.285	630.374	2316.32	2335.53	2335.53	2316.32	2316.32	2335.53	2298.8
642.037	639.927	630.149	2310.32	2329.53	2329.53	2310.32	2310.32	2329.53	2292.8
641.653	639.554	629.904	2303.69	2322.9	2322.9	2303.69	2303.69	2322.9	2286.18
641.26	639.171	629.644	2296.5	2315.71	2315.71	2296.5	2296.5	2315.71	2279.01
640.858	638.783	629.374	2288.81	2308.03	2308.03	2288.81	2288.81	2308.03	2271.32
640.452	638.392	629.098	2280.52	2299.74	2299.74	2280.52	2280.52	2299.74	2263.05
640.044	637.999	628.817	2271.76	2290.99	2290.99	2271.76	2271.76	2290.99	2254.33
639.63	637.608	628.539	2262.42	2281.65	2281.65	2262.42	2262.42	2281.65	2244.98
639.21	637.21	628.257	2252.59	2271.83	2271.83	2252.59	2252.59	2271.83	2235.17
638.788	636.809	627.975	2242.34	2261.58	2261.58	2242.34	2242.34	2261.58	2224.96
638.364	636.41	627.694	2231.68	2250.93	2250.93	2231.68	2231.68	2250.93	2214.29

637.941	636.008	627.412	2220.61	2239.86	2239.86	2220.61	2220.61	2239.86	2203.23
637.52	635.605	627.128	2209.17	2228.42	2228.42	2209.17	2209.17	2228.42	2191.82
636.994	635.103	626.772	2197.36	2216.62	2216.62	2197.36	2197.36	2216.62	2180
636.575	634.7	626.484	2182.08	2201.34	2201.34	2182.08	2182.08	2201.34	2164.76
636.158	634.297	626.194	2169.48	2188.75	2188.75	2169.48	2169.48	2188.75	2152.15
635.738	633.89	625.898	2156.56	2175.84	2175.84	2156.56	2156.56	2175.84	2139.27
635.318	633.482	625.597	2143.32	2162.6	2162.6	2143.32	2143.32	2162.6	2126.05
634.897	633.073	625.293	2129.65	2148.93	2148.93	2129.65	2129.65	2148.93	2112.38
634.475	632.662	624.985	2115.64	2134.92	2134.92	2115.64	2115.64	2134.92	2098.42
634.053	632.25	624.674	2101.49	2120.78	2120.78	2101.49	2101.49	2120.78	2084.28
633.63	631.838	624.361	2087.26	2106.54	2106.54	2087.26	2087.26	2106.54	2070.08
633.202	631.424	624.051	2072.94	2092.21	2092.21	2072.94	2072.94	2092.21	2055.81
632.766	631.001	623.732	2058.6	2077.88	2077.88	2058.6	2058.6	2077.88	2041.5
632.33	630.578	623.411	2044.38	2063.64	2063.64	2044.38	2044.38	2063.64	2027.33
631.892	630.155	623.091	2030.25	2049.51	2049.51	2030.25	2030.25	2049.51	2013.25
631.453	629.729	622.766	2016.25	2035.5	2035.5	2016.25	2016.25	2035.5	1999.3
631.018	629.306	622.44	2002.46	2021.71	2021.71	2002.46	2002.46	2021.71	1985.58
630.586	628.887	622.116	1988.87	2008.1	2008.1	1988.87	1988.87	2008.1	1972.05
630.159	628.472	621.791	1975.5	1994.74	1994.74	1975.5	1975.5	1994.74	1958.72
629.736	628.06	621.469	1962.43	1981.65	1981.65	1962.43	1962.43	1981.65	1945.72
629.316	627.651	621.147	1949.61	1968.82	1968.82	1949.61	1949.61	1968.82	1932.98
628.796	627.144	620.743	1937.11	1956.32	1956.32	1937.11	1937.11	1956.32	1920.52
628.386	626.743	620.421	1922	1941.19	1941.19	1922	1922	1941.19	1905.52
627.979	626.345	620.099	1910.33	1929.52	1929.52	1910.33	1910.33	1929.52	1893.9
627.576	625.952	619.782	1899.09	1918.27	1918.27	1899.09	1899.09	1918.27	1882.74
627.172	625.558	619.464	1888.25	1907.41	1907.41	1888.25	1888.25	1907.41	1871.99
626.767	625.164	619.145	1877.8	1896.96	1896.96	1877.8	1877.8	1896.96	1861.59
626.361	624.77	618.825	1867.83	1886.98	1886.98	1867.83	1867.83	1886.98	1851.71
625.956	624.377	618.506	1858.25	1877.39	1877.39	1858.25	1858.25	1877.39	1842.24
625.552	623.985	618.185	1849.16	1868.29	1868.29	1849.16	1849.16	1868.29	1833.18
625.152	623.596	617.865	1840.6	1859.72	1859.72	1840.6	1840.6	1859.72	1824.73
624.757	623.214	617.55	1832.58	1851.69	1851.69	1832.58	1832.58	1851.69	1816.82
624.369	622.836	617.236	1825.14	1844.24	1844.24	1825.14	1825.14	1844.24	1809.42
623.986	622.465	616.927	1818.3	1837.39	1837.39	1818.3	1818.3	1837.39	1802.67
623.611	622.1	616.622	1812.02	1831.11	1831.11	1812.02	1812.02	1831.11	1796.53
623.241	621.74	616.318	1806.38	1825.45	1825.45	1806.38	1806.38	1825.45	1790.92
622.877	621.386	616.018	1801.35	1820.42	1820.42	1801.35	1801.35	1820.42	1785.99
622.518	621.036	615.72	1796.86	1815.91	1815.91	1796.86	1796.86	1815.91	1781.69
622.079	620.609	615.352	1793.14	1812.18	1812.18	1793.14	1793.14	1812.18	1777.98
621.731	620.272	615.066	1789.36	1808.39	1808.39	1789.36	1789.36	1808.39	1774.37
621.38	619.933	614.777	1786.93	1805.96	1805.96	1786.93	1786.93	1805.96	1771.97
621.031	619.595	614.489	1785.01	1804.04	1804.04	1785.01	1785.01	1804.04	1770.12
620.685	619.26	614.203	1783.53	1802.55	1802.55	1783.53	1783.53	1802.55	1768.78
620.341	618.928	613.918	1782.56	1801.58	1801.58	1782.56	1782.56	1801.58	1767.85
620.001	618.6	613.636	1782.05	1801.07	1801.07	1782.05	1782.05	1801.07	1767.4
619.666	618.276	613.357	1781.91	1800.93	1800.93	1781.91	1781.91	1800.93	1767.39
619.332	617.954	613.078	1782.23	1801.25	1801.25	1782.23	1782.23	1801.25	1767.76

619.004	617.637	612.801	1783	1802.02	1802.02	1783	1783	1802.02	1768.56
618.68	617.323	612.528	1784.11	1803.13	1803.13	1784.11	1784.11	1803.13	1769.79
618.36	617.014	612.257	1785.6	1804.62	1804.62	1785.6	1785.6	1804.62	1771.34
618.044	616.707	611.987	1787.44	1806.47	1806.47	1787.44	1787.44	1806.47	1773.21
617.733	616.403	611.72	1789.51	1808.55	1808.55	1789.51	1789.51	1808.55	1775.39
617.423	616.103	611.453	1791.87	1810.91	1810.91	1791.87	1791.87	1810.91	1777.81
617.116	615.804	611.188	1794.48	1813.53	1813.53	1794.48	1794.48	1813.53	1780.43
616.808	615.505	610.927	1797.2	1816.26	1816.26	1797.2	1797.2	1816.26	1783.25
616.496	615.202	610.661	1800.09	1819.15	1819.15	1800.09	1800.09	1819.15	1786.18
616.104	614.822	610.327	1803.1	1822.18	1822.18	1803.1	1803.1	1822.18	1789.21
615.791	614.517	610.059	1806.92	1826.01	1826.01	1806.92	1806.92	1826.01	1793.13
615.478	614.213	609.792	1810.1	1829.2	1829.2	1810.1	1810.1	1829.2	1796.32
615.165	613.908	609.524	1813.26	1832.37	1832.37	1813.26	1813.26	1832.37	1799.56
614.854	613.604	609.256	1816.47	1835.59	1835.59	1816.47	1816.47	1835.59	1802.8
614.544	613.302	608.989	1819.7	1838.84	1838.84	1819.7	1819.7	1838.84	1806.04
614.236	613.001	608.723	1822.87	1842.01	1842.01	1822.87	1822.87	1842.01	1809.28
613.931	612.702	608.457	1826.02	1845.17	1845.17	1826.02	1826.02	1845.17	1812.46
613.625	612.403	608.191	1829.15	1848.32	1848.32	1829.15	1829.15	1848.32	1815.59
613.321	612.104	607.925	1832.15	1851.34	1851.34	1832.15	1832.15	1851.34	1818.67
613.018	611.806	607.657	1835.1	1854.3	1854.3	1835.1	1835.1	1854.3	1821.65
612.715	611.509	607.392	1838.01	1857.23	1857.23	1838.01	1838.01	1857.23	1824.55
612.409	611.208	607.126	1840.46	1859.71	1859.71	1840.46	1840.46	1859.71	1826.98
612.096	610.9	606.853	1842.1	1861.37	1861.37	1842.1	1842.1	1861.37	1828.67
611.78	610.59	606.579	1843.64	1862.93	1862.93	1843.64	1843.64	1862.93	1830.13
611.461	610.277	606.304	1844.86	1864.16	1864.16	1844.86	1844.86	1864.16	1831.44
611.143	609.964	606.027	1846.1	1865.41	1865.41	1846.1	1846.1	1865.41	1832.74
610.743	609.571	605.681	1847.37	1866.7	1866.7	1847.37	1847.37	1866.7	1834
610.423	609.255	605.402	1848.56	1867.89	1867.89	1848.56	1848.56	1867.89	1835.26
610.105	608.941	605.124	1850.05	1869.4	1869.4	1850.05	1850.05	1869.4	1836.75
609.787	608.627	604.846	1851.15	1870.51	1870.51	1851.15	1851.15	1870.51	1837.92
609.47	608.313	604.567	1852.23	1871.6	1871.6	1852.23	1852.23	1871.6	1839.04
609.154	608	604.289	1853.3	1872.69	1872.69	1853.3	1853.3	1872.69	1840.1
608.838	607.687	604.009	1854.27	1873.67	1873.67	1854.27	1854.27	1873.67	1841.13
608.523	607.374	603.728	1855.19	1874.6	1874.6	1855.19	1855.19	1874.6	1842.08
608.208	607.062	603.448	1856.09	1875.52	1875.52	1856.09	1856.09	1875.52	1842.98
607.892	606.751	603.17	1856.87	1876.31	1876.31	1856.87	1856.87	1876.31	1843.81
607.573	606.435	602.889	1857.6	1877.05	1877.05	1857.6	1857.6	1877.05	1844.57
607.253	606.119	602.606	1858.29	1877.76	1877.76	1858.29	1858.29	1877.76	1845.26
606.931	605.801	602.323	1858.84	1878.32	1878.32	1858.84	1858.84	1878.32	1845.87
606.609	605.482	602.038	1859.35	1878.84	1878.84	1859.35	1859.35	1878.84	1846.4
606.287	605.164	601.753	1859.81	1879.33	1879.33	1859.81	1859.81	1879.33	1846.86
605.967	604.846	601.469	1860.14	1879.67	1879.67	1860.14	1860.14	1879.67	1847.25
605.646	604.528	601.183	1860.43	1879.97	1879.97	1860.43	1860.43	1879.97	1847.56
605.326	604.211	600.898	1860.68	1880.24	1880.24	1860.68	1860.68	1880.24	1847.8
605.007	603.894	600.612	1860.81	1880.37	1880.37	1860.81	1860.81	1880.37	1847.99
604.61	603.5	600.255	1860.89	1880.46	1880.46	1860.89	1860.89	1880.46	1848.1
604.294	603.185	599.97	1860.91	1880.5	1880.5	1860.91	1860.91	1880.5	1848.14

603.977	602.87	599.684	1860.84	1880.45	1880.45	1860.84	1860.84	1880.45	1848.1
603.662	602.557	599.399	1860.75	1880.37	1880.37	1860.75	1860.75	1880.37	1847.99
603.346	602.242	599.114	1860.53	1880.17	1880.17	1860.53	1860.53	1880.17	1847.83
603.028	601.926	598.828	1860.27	1879.92	1879.92	1860.27	1860.27	1879.92	1847.6
602.709	601.609	598.54	1859.99	1879.65	1879.65	1859.99	1859.99	1879.65	1847.3
602.389	601.291	598.253	1859.59	1879.26	1879.26	1859.59	1859.59	1879.26	1846.96
602.069	600.973	597.963	1859.15	1878.83	1878.83	1859.15	1859.15	1878.83	1846.55
601.749	600.654	597.674	1858.7	1878.4	1878.4	1858.7	1858.7	1878.4	1846.07
601.429	600.337	597.385	1858.13	1877.84	1877.84	1858.13	1858.13	1877.84	1845.56
601.111	600.02	597.097	1857.54	1877.26	1877.26	1857.54	1857.54	1877.26	1845
600.793	599.703	596.808	1856.94	1876.68	1876.68	1856.94	1856.94	1876.68	1844.38
600.476	599.388	596.52	1856.24	1875.99	1875.99	1856.24	1856.24	1875.99	1843.74
600.161	599.073	596.231	1855.52	1875.28	1875.28	1855.52	1855.52	1875.28	1843.05
599.847	598.761	595.944	1854.81	1874.59	1874.59	1854.81	1854.81	1874.59	1842.32
599.535	598.449	595.657	1854.02	1873.81	1873.81	1854.02	1854.02	1873.81	1841.58
599.145	598.06	595.298	1853.21	1873.01	1873.01	1853.21	1853.21	1873.01	1840.8
598.834	597.749	595.013	1852.2	1872.02	1872.02	1852.2	1852.2	1872.02	1839.81
598.521	597.438	594.727	1851.34	1871.17	1871.17	1851.34	1851.34	1871.17	1838.98
598.208	597.125	594.44	1850.47	1870.3	1870.3	1850.47	1850.47	1870.3	1838.09
597.895	596.813	594.153	1849.48	1869.33	1869.33	1849.48	1849.48	1869.33	1837.17
597.582	596.5	593.865	1848.49	1868.35	1868.35	1848.49	1848.49	1868.35	1836.21
597.269	596.188	593.578	1847.52	1867.4	1867.4	1847.52	1847.52	1867.4	1835.22
596.957	595.877	593.291	1846.47	1866.36	1866.36	1846.47	1846.47	1866.36	1834.23
596.646	595.567	593.004	1845.41	1865.31	1865.31	1845.41	1845.41	1865.31	1833.21
596.337	595.258	592.718	1844.37	1864.28	1864.28	1844.37	1844.37	1864.28	1832.16
596.028	594.951	592.433	1843.23	1863.16	1863.16	1843.23	1843.23	1863.16	1831.07
595.721	594.644	592.148	1842.01	1861.94	1861.94	1842.01	1842.01	1861.94	1829.9
595.416	594.339	591.864	1840.77	1860.71	1860.71	1840.77	1840.77	1860.71	1828.65
595.112	594.036	591.582	1839.45	1859.4	1859.4	1839.45	1839.45	1859.4	1827.4
594.808	593.733	591.299	1838.13	1858.09	1858.09	1838.13	1838.13	1858.09	1826.11
594.506	593.431	591.017	1836.84	1856.82	1856.82	1836.84	1836.84	1856.82	1824.81
594.204	593.13	590.737	1835.5	1855.49	1855.49	1835.5	1835.5	1855.49	1823.53
593.902	592.828	590.456	1834.17	1854.17	1854.17	1834.17	1834.17	1854.17	1822.24
593.525	592.453	590.105	1832.85	1852.85	1852.85	1832.85	1832.85	1852.85	1820.89
593.224	592.153	589.825	1831.09	1851.11	1851.11	1831.09	1831.09	1851.11	1819.21
592.924	591.854	589.545	1829.77	1849.8	1849.8	1829.77	1829.77	1849.8	1817.87
592.626	591.557	589.267	1828.4	1848.44	1848.44	1828.4	1828.4	1848.44	1816.56
592.33	591.261	588.99	1827.07	1847.12	1847.12	1827.07	1827.07	1847.12	1815.26
592.035	590.967	588.713	1825.82	1845.88	1845.88	1825.82	1825.82	1845.88	1813.98
591.741	590.674	588.439	1824.53	1844.61	1844.61	1824.53	1824.53	1844.61	1812.74
591.449	590.382	588.164	1823.28	1843.37	1843.37	1823.28	1823.28	1843.37	1811.53
591.159	590.092	587.89	1822.11	1842.21	1842.21	1822.11	1822.11	1842.21	1810.33
590.87	589.804	587.618	1820.88	1840.99	1840.99	1820.88	1820.88	1840.99	1809.16
590.582	589.516	587.347	1819.7	1839.82	1839.82	1819.7	1819.7	1839.82	1808.01
590.296	589.23	587.076	1818.58	1838.72	1838.72	1818.58	1818.58	1838.72	1806.86
590.01	588.945	586.807	1817.4	1837.55	1837.55	1817.4	1817.4	1837.55	1805.73
589.725	588.659	586.538	1816.25	1836.41	1836.41	1816.25	1816.25	1836.41	1804.62

589.44	588.375	586.269	1815.14	1835.31	1835.31	1815.14	1815.14	1835.31	1803.51
589.156	588.091	586.002	1813.99	1834.17	1834.17	1813.99	1813.99	1834.17	1802.38
588.874	587.809	585.735	1812.84	1833.03	1833.03	1812.84	1812.84	1833.03	1801.27
588.592	587.527	585.468	1811.76	1831.97	1831.97	1811.76	1811.76	1831.97	1800.16
588.243	587.178	585.137	1810.63	1830.85	1830.85	1810.63	1810.63	1830.85	1799.08
587.965	586.899	584.874	1809.3	1829.53	1829.53	1809.3	1809.3	1829.53	1797.73
587.688	586.623	584.612	1808.19	1828.43	1828.43	1808.19	1808.19	1828.43	1796.67
587.413	586.348	584.351	1807.11	1827.37	1827.37	1807.11	1807.11	1827.37	1795.62
587.139	586.074	584.09	1806.09	1826.35	1826.35	1806.09	1806.09	1826.35	1794.56
586.867	585.802	583.831	1805.01	1825.29	1825.29	1805.01	1805.01	1825.29	1793.53
586.596	585.531	583.573	1803.95	1824.24	1824.24	1803.95	1803.95	1824.24	1792.5
586.327	585.261	583.317	1802.95	1823.26	1823.26	1802.95	1802.95	1823.26	1791.46
586.058	584.992	583.062	1801.88	1822.19	1822.19	1801.88	1801.88	1822.19	1790.44
585.79	584.724	582.806	1800.84	1821.17	1821.17	1800.84	1800.84	1821.17	1789.43
585.523	584.456	582.552	1799.85	1820.19	1820.19	1799.85	1799.85	1820.19	1788.41
585.256	584.19	582.299	1798.79	1819.14	1819.14	1798.79	1798.79	1819.14	1787.4
584.991	583.924	582.046	1797.76	1818.12	1818.12	1797.76	1797.76	1818.12	1786.39
584.726	583.659	581.794	1796.79	1817.16	1817.16	1796.79	1796.79	1817.16	1785.38
584.463	583.396	581.544	1795.74	1816.13	1816.13	1795.74	1795.74	1816.13	1784.38
584.201	583.133	581.294	1794.65	1815.04	1815.04	1794.65	1794.65	1815.04	1783.32
583.941	582.873	581.046	1793.62	1814.02	1814.02	1793.62	1793.62	1814.02	1782.26
583.682	582.613	580.799	1792.52	1812.94	1812.94	1792.52	1792.52	1812.94	1781.22
583.359	582.291	580.492	1791.46	1811.88	1811.88	1791.46	1791.46	1811.88	1780.17
583.104	582.035	580.247	1790.45	1810.89	1810.89	1790.45	1790.45	1810.89	1779.13
582.849	581.78	580.004	1789.1	1809.55	1809.55	1789.1	1789.1	1809.55	1777.85
582.596	581.527	579.762	1788.1	1808.56	1808.56	1788.1	1788.1	1808.56	1776.81
582.343	581.275	579.521	1787.04	1807.51	1807.51	1787.04	1787.04	1807.51	1775.8
582.092	581.023	579.281	1786	1806.48	1806.48	1786	1786	1806.48	1774.78
581.842	580.773	579.042	1785.02	1805.52	1805.52	1785.02	1785.02	1805.52	1773.77
581.593	580.523	578.804	1783.99	1804.5	1804.5	1783.99	1783.99	1804.5	1772.77
581.344	580.275	578.566	1782.97	1803.48	1803.48	1782.97	1782.97	1803.48	1771.79
581.098	580.028	578.33	1782.01	1802.54	1802.54	1782.01	1782.01	1802.54	1770.8
580.852	579.782	578.096	1780.99	1801.53	1801.53	1780.99	1780.99	1801.53	1769.82
580.607	579.538	577.862	1780	1800.55	1800.55	1780	1780	1800.55	1768.86
580.364	579.294	577.629	1779.07	1799.63	1799.63	1779.07	1779.07	1799.63	1767.89
580.123	579.052	577.398	1778.09	1798.66	1798.66	1778.09	1778.09	1798.66	1766.94
579.882	578.812	577.168	1777.11	1797.69	1797.69	1777.11	1777.11	1797.69	1766
579.643	578.573	576.939	1776.22	1796.81	1796.81	1776.22	1776.22	1796.81	1765.06
579.406	578.336	576.712	1775.27	1795.88	1795.88	1775.27	1775.27	1795.88	1764.15
579.111	578.04	576.429	1774.38	1795	1795	1774.38	1774.38	1795	1763.27
578.877	577.806	576.204	1773.56	1794.2	1794.2	1773.56	1773.56	1794.2	1762.44
578.643	577.572	575.981	1772.59	1793.24	1793.24	1772.59	1772.59	1793.24	1761.46
578.411	577.339	575.759	1771.85	1792.52	1792.52	1771.85	1771.85	1792.52	1760.72
578.179	577.108	575.538	1771.16	1791.84	1791.84	1771.16	1771.16	1791.84	1760.02
577.95	576.878	575.318	1770.48	1791.18	1791.18	1770.48	1770.48	1791.18	1759.36
577.721	576.649	575.1	1769.87	1790.58	1790.58	1769.87	1769.87	1790.58	1758.73
577.494	576.421	574.884	1769.28	1790	1790	1769.28	1769.28	1790	1758.13

577.269	576.195	574.668	1768.73	1789.47	1789.47	1768.73	1768.73	1789.47	1757.58
577.045	575.97	574.455	1768.19	1788.93	1788.93	1768.19	1768.19	1788.93	1757.04
576.822	575.747	574.243	1767.64	1788.4	1788.4	1767.64	1767.64	1788.4	1756.5
576.602	575.525	574.033	1767.1	1787.87	1787.87	1767.1	1767.1	1787.87	1755.96
576.382	575.304	573.823	1766.56	1787.34	1787.34	1766.56	1766.56	1787.34	1755.42
576.165	575.085	573.616	1766.01	1786.81	1786.81	1766.01	1766.01	1786.81	1754.88
575.948	574.867	573.409	1765.47	1786.27	1786.27	1765.47	1765.47	1786.27	1754.35
575.732	574.65	573.203	1764.93	1785.75	1785.75	1764.93	1764.93	1785.75	1753.81
575.518	574.434	572.999	1764.4	1785.22	1785.22	1764.4	1764.4	1785.22	1753.28
575.305	574.22	572.796	1763.86	1784.69	1784.69	1763.86	1763.86	1784.69	1752.75
575.04	573.953	572.544	1763.33	1784.17	1784.17	1763.33	1763.33	1784.17	1752.22
574.83	573.742	572.343	1762.67	1783.53	1783.53	1762.67	1762.67	1783.53	1751.56
574.621	573.532	572.144	1762.14	1783.01	1783.01	1762.14	1762.14	1783.01	1751.04
574.413	573.324	571.946	1761.61	1782.49	1782.49	1761.61	1761.61	1782.49	1750.52
574.207	573.118	571.75	1761.09	1781.98	1781.98	1761.09	1761.09	1781.98	1749.99
574.003	572.913	571.554	1760.57	1781.46	1781.46	1760.57	1760.57	1781.46	1749.47
573.8	572.709	571.36	1760.04	1780.94	1780.94	1760.04	1760.04	1780.94	1748.95
573.599	572.507	571.168	1759.52	1780.43	1780.43	1759.52	1759.52	1780.43	1748.43
573.399	572.307	570.976	1759	1779.92	1779.92	1759	1759	1779.92	1747.92
573.2	572.108	570.786	1758.49	1779.43	1779.43	1758.49	1758.49	1779.43	1747.42
573.003	571.91	570.597	1758	1778.94	1778.94	1758	1758	1778.94	1746.92
572.807	571.714	570.409	1757.51	1778.46	1778.46	1757.51	1757.51	1778.46	1746.44
572.613	571.519	570.223	1757.02	1777.98	1777.98	1757.02	1757.02	1777.98	1745.96
572.419	571.325	570.037	1756.55	1777.52	1777.52	1756.55	1756.55	1777.52	1745.49
572.227	571.132	569.853	1756.08	1777.06	1777.06	1756.08	1756.08	1777.06	1745.02
572.036	570.941	569.67	1755.62	1776.6	1776.6	1755.62	1755.62	1776.6	1744.56
571.846	570.751	569.489	1755.17	1776.16	1776.16	1755.17	1755.17	1776.16	1744.11
571.658	570.563	569.308	1754.72	1775.72	1775.72	1754.72	1754.72	1775.72	1743.66
571.425	570.329	569.085	1754.27	1775.28	1775.28	1754.27	1754.27	1775.28	1743.22
571.24	570.144	568.908	1753.72	1774.74	1774.74	1753.72	1753.72	1774.74	1742.68
571.057	569.961	568.732	1753.29	1774.32	1774.32	1753.29	1753.29	1774.32	1742.26
570.875	569.779	568.558	1752.87	1773.91	1773.91	1752.87	1752.87	1773.91	1741.84
570.695	569.598	568.386	1752.46	1773.51	1773.51	1752.46	1752.46	1773.51	1741.43
570.516	569.419	568.214	1752.06	1773.11	1773.11	1752.06	1752.06	1773.11	1741.03
570.338	569.242	568.045	1751.67	1772.73	1772.73	1751.67	1751.67	1772.73	1740.63
570.162	569.065	567.877	1751.27	1772.34	1772.34	1751.27	1751.27	1772.34	1740.25
569.988	568.891	567.71	1750.89	1771.97	1771.97	1750.89	1750.89	1771.97	1739.86
569.815	568.717	567.546	1750.52	1771.6	1771.6	1750.52	1750.52	1771.6	1739.5
569.644	568.546	567.383	1750.16	1771.25	1771.25	1750.16	1750.16	1771.25	1739.13
569.474	568.375	567.222	1749.8	1770.9	1770.9	1749.8	1749.8	1770.9	1738.78
569.307	568.207	567.063	1749.45	1770.56	1770.56	1749.45	1749.45	1770.56	1738.44
569.141	568.04	566.906	1749.12	1770.24	1770.24	1749.12	1749.12	1770.24	1738.1
568.977	567.876	566.751	1748.79	1769.92	1769.92	1748.79	1748.79	1769.92	1737.77
568.815	567.712	566.599	1748.47	1769.6	1769.6	1748.47	1748.47	1769.6	1737.45
568.655	567.551	566.448	1748.16	1769.31	1769.31	1748.16	1748.16	1769.31	1737.14
568.497	567.391	566.299	1747.86	1769.01	1769.01	1747.86	1747.86	1769.01	1736.85
568.34	567.233	566.152	1747.57	1768.73	1768.73	1747.57	1747.57	1768.73	1736.55

568.148	567.038	565.972	1747.29	1768.46	1768.46	1747.29	1747.29	1768.46	1736.27
567.996	566.885	565.829	1746.94	1768.12	1768.12	1746.94	1746.94	1768.12	1735.93
567.846	566.732	565.689	1746.68	1767.86	1767.86	1746.68	1746.68	1767.86	1735.67
567.698	566.582	565.551	1746.43	1767.61	1767.61	1746.43	1746.43	1767.61	1735.41
567.551	566.433	565.414	1746.17	1767.37	1767.37	1746.17	1746.17	1767.37	1735.16
567.407	566.286	565.279	1745.93	1767.13	1767.13	1745.93	1745.93	1767.13	1734.92
567.264	566.141	565.146	1745.7	1766.91	1766.91	1745.7	1745.7	1766.91	1734.68
567.123	565.997	565.014	1745.47	1766.69	1766.69	1745.47	1745.47	1766.69	1734.46
566.983	565.855	564.884	1745.25	1766.47	1766.47	1745.25	1745.25	1766.47	1734.24
566.845	565.714	564.755	1745.04	1766.27	1766.27	1745.04	1745.04	1766.27	1734.02
566.708	565.575	564.628	1744.83	1766.07	1766.07	1744.83	1744.83	1766.07	1733.82
566.573	565.437	564.503	1744.63	1765.88	1765.88	1744.63	1744.63	1765.88	1733.62
566.44	565.301	564.379	1744.44	1765.7	1765.7	1744.44	1744.44	1765.7	1733.43
566.308	565.166	564.256	1744.26	1765.52	1765.52	1744.26	1744.26	1765.52	1733.24
566.178	565.033	564.135	1744.08	1765.35	1765.35	1744.08	1744.08	1765.35	1733.07
566.049	564.901	564.016	1743.91	1765.19	1765.19	1743.91	1743.91	1765.19	1732.9
565.922	564.771	563.898	1743.75	1765.03	1765.03	1743.75	1743.75	1765.03	1732.74
565.766	564.611	563.753	1743.61	1764.89	1764.89	1743.61	1743.61	1764.89	1732.58
565.642	564.484	563.638	1743.42	1764.71	1764.71	1743.42	1743.42	1764.71	1732.4
565.521	564.361	563.528	1743.28	1764.57	1764.57	1743.28	1743.28	1764.57	1732.26
565.399	564.233	563.42	1743.13	1764.43	1764.43	1743.13	1743.13	1764.43	1732.11
565.269	564.098	563.305	1742.99	1764.29	1764.29	1742.99	1742.99	1764.29	1731.97
565.139	563.963	563.188	1742.84	1764.16	1764.16	1742.84	1742.84	1764.16	1731.83
565.013	563.833	563.073	1742.7	1764.02	1764.02	1742.7	1742.7	1764.02	1731.69
564.89	563.707	562.962	1742.57	1763.89	1763.89	1742.57	1742.57	1763.89	1731.55
564.771	563.584	562.853	1742.44	1763.77	1763.77	1742.44	1742.44	1763.77	1731.43
564.655	563.464	562.746	1742.33	1763.66	1763.66	1742.33	1742.33	1763.66	1731.31
564.541	563.347	562.641	1742.21	1763.55	1763.55	1742.21	1742.21	1763.55	1731.2
564.429	563.231	562.538	1742.1	1763.45	1763.45	1742.1	1742.1	1763.45	1731.09
564.319	563.118	562.436	1742.01	1763.36	1763.36	1742.01	1742.01	1763.36	1730.99
564.21	563.005	562.335	1741.92	1763.28	1763.28	1741.92	1741.92	1763.28	1730.9
564.103	562.894	562.236	1741.83	1763.2	1763.2	1741.83	1741.83	1763.2	1730.81
563.996	562.784	562.137	1741.76	1763.13	1763.13	1741.76	1741.76	1763.13	1730.74
563.891	562.675	562.039	1741.68	1763.06	1763.06	1741.68	1741.68	1763.06	1730.66
563.786	562.566	561.941	1741.62	1763	1763	1741.62	1741.62	1763	1730.6
563.655	562.431	561.82	1741.56	1762.95	1762.95	1741.56	1741.56	1762.95	1730.54
563.552	562.325	561.725	1741.49	1762.89	1762.89	1741.49	1741.49	1762.89	1730.47
563.45	562.219	561.63	1741.45	1762.85	1762.85	1741.45	1741.45	1762.85	1730.42
563.349	562.115	561.537	1741.41	1762.82	1762.82	1741.41	1741.41	1762.82	1730.38
563.249	562.012	561.445	1741.38	1762.79	1762.79	1741.38	1741.38	1762.79	1730.35
563.15	561.911	561.355	1741.35	1762.77	1762.77	1741.35	1741.35	1762.77	1730.32
563.053	561.81	561.266	1741.33	1762.75	1762.75	1741.33	1741.33	1762.75	1730.3
562.958	561.711	561.178	1741.31	1762.74	1762.74	1741.31	1741.31	1762.74	1730.28
562.863	561.614	561.091	1741.3	1762.73	1762.73	1741.3	1741.3	1762.73	1730.26
562.77	561.517	561.005	1741.29	1762.73	1762.73	1741.29	1741.29	1762.73	1730.26
562.677	561.422	560.919	1741.28	1762.72	1762.72	1741.28	1741.28	1762.72	1730.25
562.586	561.327	560.835	1741.28	1762.73	1762.73	1741.28	1741.28	1762.73	1730.25

562.495	561.233	560.751	1741.29	1762.74	1762.74	1741.29	1741.29	1762.74	1730.25
562.405	561.139	560.667	1741.29	1762.74	1762.74	1741.29	1741.29	1762.74	1730.25
562.315	561.047	560.584	1741.29	1762.75	1762.75	1741.29	1741.29	1762.75	1730.26
562.227	560.955	560.502	1741.3	1762.77	1762.77	1741.3	1741.3	1762.77	1730.27
562.138	560.864	560.419	1741.31	1762.78	1762.78	1741.31	1741.31	1762.78	1730.27
562.029	560.751	560.317	1741.32	1762.79	1762.79	1741.32	1741.32	1762.79	1730.28
561.942	560.661	560.236	1741.33	1762.81	1762.81	1741.33	1741.33	1762.81	1730.3
561.855	560.572	560.155	1741.35	1762.83	1762.83	1741.35	1741.35	1762.83	1730.31
561.77	560.483	560.074	1741.36	1762.84	1762.84	1741.36	1741.36	1762.84	1730.32
561.684	560.396	559.993	1741.37	1762.85	1762.85	1741.37	1741.37	1762.85	1730.33
561.599	560.308	559.913	1741.38	1762.87	1762.87	1741.38	1741.38	1762.87	1730.34
561.514	560.221	559.832	1741.39	1762.88	1762.88	1741.39	1741.39	1762.88	1730.36
561.43	560.135	559.752	1741.4	1762.89	1762.89	1741.4	1741.4	1762.89	1730.36
561.345	560.048	559.671	1741.41	1762.9	1762.9	1741.41	1741.41	1762.9	1730.37
561.261	559.962	559.59	1741.41	1762.91	1762.91	1741.41	1741.41	1762.91	1730.38
561.177	559.876	559.51	1741.41	1762.92	1762.92	1741.41	1741.41	1762.92	1730.38
561.093	559.791	559.429	1741.41	1762.92	1762.92	1741.41	1741.41	1762.92	1730.39
561.009	559.705	559.348	1741.42	1762.93	1762.93	1741.42	1741.42	1762.93	1730.39
560.925	559.62	559.266	1741.43	1762.94	1762.94	1741.43	1741.43	1762.94	1730.4
560.841	559.535	559.185	1741.42	1762.94	1762.94	1741.42	1741.42	1762.94	1730.4
560.757	559.45	559.104	1741.42	1762.94	1762.94	1741.42	1741.42	1762.94	1730.4
560.673	559.366	559.022	1741.42	1762.94	1762.94	1741.42	1741.42	1762.94	1730.4
560.589	559.281	558.941	1741.42	1762.95	1762.95	1741.42	1741.42	1762.95	1730.4
560.506	559.197	558.859	1741.42	1762.95	1762.95	1741.42	1741.42	1762.95	1730.4
560.401	559.091	558.757	1741.41	1762.94	1762.94	1741.41	1741.41	1762.94	1730.4
560.317	559.007	558.675	1741.41	1762.95	1762.95	1741.41	1741.41	1762.95	1730.4
560.233	558.923	558.593	1741.41	1762.94	1762.94	1741.41	1741.41	1762.94	1730.4
560.15	558.839	558.511	1741.4	1762.94	1762.94	1741.4	1741.4	1762.94	1730.39
560.066	558.754	558.429	1741.4	1762.94	1762.94	1741.4	1741.4	1762.94	1730.39
559.982	558.67	558.347	1741.4	1762.94	1762.94	1741.4	1741.4	1762.94	1730.39
559.898	558.586	558.265	1741.39	1762.94	1762.94	1741.39	1741.39	1762.94	1730.39
559.815	558.502	558.183	1741.39	1762.94	1762.94	1741.39	1741.39	1762.94	1730.39
559.731	558.418	558.1	1741.39	1762.94	1762.94	1741.39	1741.39	1762.94	1730.39
559.647	558.334	558.018	1741.39	1762.94	1762.94	1741.39	1741.39	1762.94	1730.39
559.563	558.25	557.935	1741.39	1762.94	1762.94	1741.39	1741.39	1762.94	1730.39
559.479	558.166	557.853	1741.39	1762.95	1762.95	1741.39	1741.39	1762.95	1730.39
559.395	558.082	557.77	1741.39	1762.95	1762.95	1741.39	1741.39	1762.95	1730.39
559.311	557.998	557.687	1741.38	1762.95	1762.95	1741.38	1741.38	1762.95	1730.39
559.227	557.914	557.604	1741.38	1762.95	1762.95	1741.38	1741.38	1762.95	1730.39
559.143	557.83	557.521	1741.38	1762.95	1762.95	1741.38	1741.38	1762.95	1730.39
559.058	557.746	557.438	1741.38	1762.95	1762.95	1741.38	1741.38	1762.95	1730.39
558.953	557.641	557.334	1741.37	1762.95	1762.95	1741.37	1741.37	1762.95	1730.39
558.869	557.557	557.251	1741.36	1762.94	1762.94	1741.36	1741.36	1762.94	1730.39
558.785	557.473	557.168	1741.36	1762.94	1762.94	1741.36	1741.36	1762.94	1730.38
558.7	557.389	557.084	1741.36	1762.94	1762.94	1741.36	1741.36	1762.94	1730.38
558.616	557.305	557.001	1741.35	1762.93	1762.93	1741.35	1741.35	1762.93	1730.37
558.532	557.221	556.918	1741.34	1762.93	1762.93	1741.34	1741.34	1762.93	1730.37

558.447	557.136	556.834	1741.33	1762.92	1762.92	1741.33	1741.33	1762.92	1730.36
558.363	557.052	556.751	1741.32	1762.91	1762.91	1741.32	1741.32	1762.91	1730.35
558.278	556.968	556.667	1741.31	1762.9	1762.9	1741.31	1741.31	1762.9	1730.34
558.194	556.884	556.583	1741.3	1762.9	1762.9	1741.3	1741.3	1762.9	1730.34
558.109	556.799	556.5	1741.29	1762.89	1762.89	1741.29	1741.29	1762.89	1730.33
558.024	556.715	556.416	1741.27	1762.88	1762.88	1741.27	1741.27	1762.88	1730.32
557.94	556.631	556.332	1741.27	1762.87	1762.87	1741.27	1741.27	1762.87	1730.31
557.855	556.547	556.249	1741.25	1762.86	1762.86	1741.25	1741.25	1762.86	1730.3
557.771	556.462	556.165	1741.24	1762.85	1762.85	1741.24	1741.24	1762.85	1730.29
557.686	556.378	556.081	1741.22	1762.83	1762.83	1741.22	1741.22	1762.83	1730.27
557.601	556.294	555.997	1741.21	1762.82	1762.82	1741.21	1741.21	1762.82	1730.26
557.516	556.21	555.913	1741.19	1762.81	1762.81	1741.19	1741.19	1762.81	1730.25
557.411	556.104	555.808	1741.18	1762.8	1762.8	1741.18	1741.18	1762.8	1730.24
557.326	556.02	555.724	1741.16	1762.78	1762.78	1741.16	1741.16	1762.78	1730.22
557.241	555.936	555.641	1741.14	1762.77	1762.77	1741.14	1741.14	1762.77	1730.21
557.156	555.851	555.557	1741.12	1762.75	1762.75	1741.12	1741.12	1762.75	1730.19
557.072	555.767	555.473	1741.11	1762.74	1762.74	1741.11	1741.11	1762.74	1730.18
556.987	555.682	555.388	1741.1	1762.73	1762.73	1741.1	1741.1	1762.73	1730.17
556.902	555.598	555.304	1741.08	1762.72	1762.72	1741.08	1741.08	1762.72	1730.15
556.817	555.514	555.221	1741.07	1762.71	1762.71	1741.07	1741.07	1762.71	1730.14
556.732	555.43	555.137	1741.05	1762.7	1762.7	1741.05	1741.05	1762.7	1730.13
556.648	555.345	555.052	1741.04	1762.69	1762.69	1741.04	1741.04	1762.69	1730.12
556.563	555.261	554.968	1741.02	1762.68	1762.68	1741.02	1741.02	1762.68	1730.11
556.478	555.176	554.884	1741.01	1762.67	1762.67	1741.01	1741.01	1762.67	1730.1
556.393	555.092	554.8	1741	1762.66	1762.66	1741	1741	1762.66	1730.09
556.308	555.007	554.715	1740.99	1762.65	1762.65	1740.99	1740.99	1762.65	1730.07
556.223	554.923	554.631	1740.97	1762.64	1762.64	1740.97	1740.97	1762.64	1730.06
556.138	554.838	554.546	1740.96	1762.62	1762.62	1740.96	1740.96	1762.62	1730.05
556.053	554.753	554.461	1740.94	1762.61	1762.61	1740.94	1740.94	1762.61	1730.04
555.967	554.669	554.377	1740.92	1762.59	1762.59	1740.92	1740.92	1762.59	1730.02
555.86	554.562	554.27	1740.89	1762.56	1762.56	1740.89	1740.89	1762.56	1730
555.775	554.477	554.185	1740.86	1762.53	1762.53	1740.86	1740.86	1762.53	1729.97
555.689	554.392	554.101	1740.83	1762.5	1762.5	1740.83	1740.83	1762.5	1729.94
555.604	554.307	554.016	1740.79	1762.47	1762.47	1740.79	1740.79	1762.47	1729.9
555.518	554.223	553.931	1740.75	1762.43	1762.43	1740.75	1740.75	1762.43	1729.87
555.433	554.138	553.846	1740.72	1762.41	1762.41	1740.72	1740.72	1762.41	1729.84
555.347	554.053	553.761	1740.69	1762.38	1762.38	1740.69	1740.69	1762.38	1729.81
555.262	553.968	553.676	1740.66	1762.35	1762.35	1740.66	1740.66	1762.35	1729.78
555.176	553.883	553.591	1740.62	1762.32	1762.32	1740.62	1740.62	1762.32	1729.75
555.091	553.798	553.506	1740.59	1762.29	1762.29	1740.59	1740.59	1762.29	1729.72
555.006	553.714	553.422	1740.56	1762.26	1762.26	1740.56	1740.56	1762.26	1729.69
554.92	553.629	553.337	1740.53	1762.23	1762.23	1740.53	1740.53	1762.23	1729.66
554.835	553.544	553.252	1740.5	1762.2	1762.2	1740.5	1740.5	1762.2	1729.63
554.75	553.459	553.167	1740.47	1762.17	1762.17	1740.47	1740.47	1762.17	1729.6
554.664	553.374	553.083	1740.43	1762.14	1762.14	1740.43	1740.43	1762.14	1729.58
554.579	553.289	552.998	1740.4	1762.12	1762.12	1740.4	1740.4	1762.12	1729.55
554.493	553.204	552.913	1740.38	1762.1	1762.1	1740.38	1740.38	1762.1	1729.52

554.408	553.119	552.828	1740.35	1762.07	1762.07	1740.35	1740.35	1762.07	1729.5
554.301	553.013	552.722	1740.33	1762.05	1762.05	1740.33	1740.33	1762.05	1729.47
554.215	552.928	552.637	1740.3	1762.02	1762.02	1740.3	1740.3	1762.02	1729.45
554.13	552.843	552.552	1740.26	1761.99	1761.99	1740.26	1740.26	1761.99	1729.42
554.044	552.758	552.467	1740.24	1761.97	1761.97	1740.24	1740.24	1761.97	1729.39
553.959	552.673	552.382	1740.21	1761.94	1761.94	1740.21	1740.21	1761.94	1729.37
553.873	552.587	552.297	1740.19	1761.92	1761.92	1740.19	1740.19	1761.92	1729.35
553.787	552.502	552.212	1740.16	1761.9	1761.9	1740.16	1740.16	1761.9	1729.33
553.702	552.417	552.127	1740.14	1761.88	1761.88	1740.14	1740.14	1761.88	1729.3
553.616	552.332	552.042	1740.11	1761.85	1761.85	1740.11	1740.11	1761.85	1729.28
553.531	552.247	551.957	1740.09	1761.84	1761.84	1740.09	1740.09	1761.84	1729.26
553.445	552.161	551.872	1740.07	1761.82	1761.82	1740.07	1740.07	1761.82	1729.24
553.359	552.076	551.787	1740.04	1761.79	1761.79	1740.04	1740.04	1761.79	1729.22
553.274	551.991	551.703	1740.01	1761.77	1761.77	1740.01	1740.01	1761.77	1729.19
553.188	551.906	551.617	1739.98	1761.74	1761.74	1739.98	1739.98	1761.74	1729.16
553.102	551.82	551.532	1739.95	1761.71	1761.71	1739.95	1739.95	1761.71	1729.14
553.017	551.735	551.447	1739.92	1761.68	1761.68	1739.92	1739.92	1761.68	1729.11
552.931	551.65	551.362	1739.88	1761.64	1761.64	1739.88	1739.88	1761.64	1729.07
552.824	551.543	551.256	1739.84	1761.6	1761.6	1739.84	1739.84	1761.6	1729.03
552.738	551.458	551.171	1739.79	1761.56	1761.56	1739.79	1739.79	1761.56	1728.99
552.652	551.373	551.086	1739.74	1761.51	1761.51	1739.74	1739.74	1761.51	1728.94
552.567	551.287	551.001	1739.69	1761.47	1761.47	1739.69	1739.69	1761.47	1728.9
552.481	551.202	550.916	1739.65	1761.43	1761.43	1739.65	1739.65	1761.43	1728.86
552.395	551.117	550.831	1739.61	1761.39	1761.39	1739.61	1739.61	1761.39	1728.82
552.31	551.032	550.746	1739.57	1761.35	1761.35	1739.57	1739.57	1761.35	1728.78
552.224	550.947	550.661	1739.53	1761.31	1761.31	1739.53	1739.53	1761.31	1728.75
552.138	550.862	550.576	1739.49	1761.28	1761.28	1739.49	1739.49	1761.28	1728.71
552.053	550.776	550.491	1739.45	1761.23	1761.23	1739.45	1739.45	1761.23	1728.67
551.967	550.691	550.406	1739.39	1761.18	1761.18	1739.39	1739.39	1761.18	1728.63
551.882	550.606	550.321	1739.34	1761.13	1761.13	1739.34	1739.34	1761.13	1728.58
551.796	550.521	550.236	1739.29	1761.08	1761.08	1739.29	1739.29	1761.08	1728.53
551.711	550.436	550.151	1739.25	1761.05	1761.05	1739.25	1739.25	1761.05	1728.48
551.625	550.35	550.066	1739.2	1761	1761	1739.2	1739.2	1761	1728.43
551.539	550.265	549.981	1739.15	1760.95	1760.95	1739.15	1739.15	1760.95	1728.39
551.453	550.18	549.896	1739.11	1760.91	1760.91	1739.11	1739.11	1760.91	1728.34
551.368	550.094	549.811	1739.06	1760.87	1760.87	1739.06	1739.06	1760.87	1728.3
551.26	549.988	549.704	1739.01	1760.82	1760.82	1739.01	1739.01	1760.82	1728.26
551.175	549.902	549.619	1738.96	1760.77	1760.77	1738.96	1738.96	1760.77	1728.21
551.089	549.817	549.534	1738.91	1760.73	1760.73	1738.91	1738.91	1760.73	1728.17
551.003	549.732	549.449	1738.87	1760.69	1760.69	1738.87	1738.87	1760.69	1728.13
550.918	549.647	549.364	1738.83	1760.65	1760.65	1738.83	1738.83	1760.65	1728.09
550.832	549.561	549.279	1738.79	1760.61	1760.61	1738.79	1738.79	1760.61	1728.05
550.746	549.476	549.194	1738.75	1760.58	1760.58	1738.75	1738.75	1760.58	1728.01
550.661	549.391	549.109	1738.71	1760.53	1760.53	1738.71	1738.71	1760.53	1727.97
550.575	549.305	549.023	1738.67	1760.5	1760.5	1738.67	1738.67	1760.5	1727.94
550.489	549.22	548.938	1738.64	1760.47	1760.47	1738.64	1738.64	1760.47	1727.9
550.403	549.134	548.853	1738.6	1760.44	1760.44	1738.6	1738.6	1760.44	1727.87

550.317	549.049	548.768	1738.57	1760.4	1760.4	1738.57	1738.57	1760.4	1727.84
550.231	548.963	548.682	1738.53	1760.37	1760.37	1738.53	1738.53	1760.37	1727.8
550.145	548.877	548.597	1738.5	1760.34	1760.34	1738.5	1738.5	1760.34	1727.77
550.059	548.792	548.512	1738.46	1760.31	1760.31	1738.46	1738.46	1760.31	1727.74
549.974	548.706	548.427	1738.43	1760.27	1760.27	1738.43	1738.43	1760.27	1727.71
549.888	548.621	548.341	1738.4	1760.24	1760.24	1738.4	1738.4	1760.24	1727.68
549.802	548.535	548.256	1738.36	1760.21	1760.21	1738.36	1738.36	1760.21	1727.65
549.694	548.428	548.149	1738.33	1760.19	1760.19	1738.33	1738.33	1760.19	1727.62
549.608	548.342	548.064	1738.3	1760.15	1760.15	1738.3	1738.3	1760.15	1727.58
549.522	548.257	547.978	1738.26	1760.12	1760.12	1738.26	1738.26	1760.12	1727.55
549.436	548.171	547.893	1738.23	1760.09	1760.09	1738.23	1738.23	1760.09	1727.52
549.35	548.085	547.807	1738.19	1760.06	1760.06	1738.19	1738.19	1760.06	1727.49
549.264	547.999	547.721	1738.16	1760.02	1760.02	1738.16	1738.16	1760.02	1727.46
549.178	547.914	547.635	1738.12	1759.99	1759.99	1738.12	1738.12	1759.99	1727.43
549.091	547.828	547.549	1738.09	1759.96	1759.96	1738.09	1738.09	1759.96	1727.39
549.005	547.742	547.463	1738.05	1759.92	1759.92	1738.05	1738.05	1759.92	1727.36
548.918	547.655	547.376	1738.01	1759.89	1759.89	1738.01	1738.01	1759.89	1727.32
548.831	547.569	547.289	1737.97	1759.85	1759.85	1737.97	1737.97	1759.85	1727.29
548.744	547.482	547.201	1737.94	1759.82	1759.82	1737.94	1737.94	1759.82	1727.26
548.656	547.395	547.114	1737.9	1759.78	1759.78	1737.9	1737.9	1759.78	1727.22
548.569	547.308	547.026	1737.87	1759.75	1759.75	1737.87	1737.87	1759.75	1727.19
548.481	547.221	546.939	1737.83	1759.72	1759.72	1737.83	1737.83	1759.72	1727.16
548.393	547.134	546.851	1737.8	1759.69	1759.69	1737.8	1737.8	1759.69	1727.13
548.305	547.047	546.763	1737.77	1759.66	1759.66	1737.77	1737.77	1759.66	1727.09
548.218	546.961	546.676	1737.73	1759.62	1759.62	1737.73	1737.73	1759.62	1727.06
548.13	546.874	546.589	1737.7	1759.59	1759.59	1737.7	1737.7	1759.59	1727.03
548.021	546.765	546.48	1737.66	1759.56	1759.56	1737.66	1737.66	1759.56	1727
547.933	546.678	546.393	1737.62	1759.53	1759.53	1737.62	1737.62	1759.53	1726.96
547.845	546.591	546.306	1737.59	1759.49	1759.49	1737.59	1737.59	1759.49	1726.93
547.758	546.504	546.218	1737.56	1759.47	1759.47	1737.56	1737.56	1759.47	1726.9
547.67	546.417	546.131	1737.53	1759.44	1759.44	1737.53	1737.53	1759.44	1726.88
547.583	546.329	546.044	1737.5	1759.41	1759.41	1737.5	1737.5	1759.41	1726.85
547.495	546.242	545.957	1737.47	1759.39	1759.39	1737.47	1737.47	1759.39	1726.82
547.407	546.155	545.869	1737.44	1759.36	1759.36	1737.44	1737.44	1759.36	1726.79
547.32	546.068	545.782	1737.41	1759.33	1759.33	1737.41	1737.41	1759.33	1726.77
547.232	545.98	545.695	1737.38	1759.31	1759.31	1737.38	1737.38	1759.31	1726.74
547.144	545.893	545.607	1737.36	1759.28	1759.28	1737.36	1737.36	1759.28	1726.72
547.056	545.806	545.52	1737.33	1759.26	1759.26	1737.33	1737.33	1759.26	1726.69
546.968	545.718	545.433	1737.31	1759.24	1759.24	1737.31	1737.31	1759.24	1726.67
546.881	545.631	545.346	1737.28	1759.21	1759.21	1737.28	1737.28	1759.21	1726.64
546.793	545.544	545.258	1737.25	1759.19	1759.19	1737.25	1737.25	1759.19	1726.62
546.705	545.456	545.171	1737.23	1759.16	1759.16	1737.23	1737.23	1759.16	1726.6
546.617	545.369	545.084	1737.2	1759.14	1759.14	1737.2	1737.2	1759.14	1726.57
546.508	545.26	544.975	1737.18	1759.12	1759.12	1737.18	1737.18	1759.12	1726.55
546.42	545.172	544.888	1737.15	1759.09	1759.09	1737.15	1737.15	1759.09	1726.53
546.332	545.085	544.8	1737.13	1759.08	1759.08	1737.13	1737.13	1759.08	1726.51
546.244	544.998	544.713	1737.1	1759.06	1759.06	1737.1	1737.1	1759.06	1726.48

546.157	544.91	544.626	1737.08	1759.04	1759.04	1737.08	1737.08	1759.04	1726.47
546.069	544.823	544.539	1737.06	1759.02	1759.02	1737.06	1737.06	1759.02	1726.45
545.981	544.735	544.451	1737.04	1759	1759	1737.04	1737.04	1759	1726.43
545.893	544.648	544.364	1737.02	1758.98	1758.98	1737.02	1737.02	1758.98	1726.41
545.805	544.56	544.277	1737	1758.96	1758.96	1737	1737	1758.96	1726.39
545.717	544.473	544.189	1736.98	1758.95	1758.95	1736.98	1736.98	1758.95	1726.37
545.63	544.386	544.102	1736.96	1758.93	1758.93	1736.96	1736.96	1758.93	1726.36
545.542	544.298	544.015	1736.94	1758.91	1758.91	1736.94	1736.94	1758.91	1726.34
545.454	544.211	543.927	1736.93	1758.9	1758.9	1736.93	1736.93	1758.9	1726.32
545.366	544.123	543.84	1736.9	1758.88	1758.88	1736.9	1736.9	1758.88	1726.31
545.278	544.036	543.753	1736.89	1758.87	1758.87	1736.89	1736.89	1758.87	1726.29
545.19	543.948	543.666	1736.87	1758.85	1758.85	1736.87	1736.87	1758.85	1726.28
545.103	543.861	543.578	1736.85	1758.84	1758.84	1736.85	1736.85	1758.84	1726.26
545.015	543.773	543.491	1736.84	1758.83	1758.83	1736.84	1736.84	1758.83	1726.25
544.905	543.664	543.382	1736.83	1758.81	1758.81	1736.83	1736.83	1758.81	1726.24
544.817	543.576	543.294	1736.81	1758.8	1758.8	1736.81	1736.81	1758.8	1726.22
544.729	543.489	543.207	1736.79	1758.79	1758.79	1736.79	1736.79	1758.79	1726.21
544.641	543.401	543.12	1736.78	1758.77	1758.77	1736.78	1736.78	1758.77	1726.2
544.554	543.314	543.032	1736.76	1758.76	1758.76	1736.76	1736.76	1758.76	1726.18
544.466	543.226	542.945	1736.75	1758.75	1758.75	1736.75	1736.75	1758.75	1726.17
544.378	543.139	542.858	1736.74	1758.74	1758.74	1736.74	1736.74	1758.74	1726.16
544.29	543.051	542.77	1736.74	1758.74	1758.74	1736.74	1736.74	1758.74	1726.16
544.202	542.964	542.683	1736.74	1758.75	1758.75	1736.74	1736.74	1758.75	1726.16
544.114	542.876	542.596	1736.74	1758.76	1758.76	1736.74	1736.74	1758.76	1726.17
544.026	542.789	542.508	1736.76	1758.78	1758.78	1736.76	1736.76	1758.78	1726.19
543.938	542.703	542.421	1736.79	1758.81	1758.81	1736.79	1736.79	1758.81	1726.21
543.85	542.618	542.334	1736.84	1758.86	1758.86	1736.84	1736.84	1758.86	1726.25
543.763	542.533	542.247	1736.89	1758.91	1758.91	1736.89	1736.89	1758.91	1726.3
543.677	542.45	542.161	1736.96	1758.99	1758.99	1736.96	1736.96	1758.99	1726.37
543.591	542.37	542.076	1737.05	1759.08	1759.08	1737.05	1737.05	1759.08	1726.45
543.508	542.291	541.993	1737.17	1759.2	1759.2	1737.17	1737.17	1759.2	1726.56
543.405	542.196	541.89	1737.31	1759.34	1759.34	1737.31	1737.31	1759.34	1726.69
543.325	542.124	541.81	1737.49	1759.53	1759.53	1737.49	1737.49	1759.53	1726.86
543.247	542.055	541.731	1737.8	1759.83	1759.83	1737.8	1737.8	1759.83	1727.13
543.172	541.99	541.654	1738.12	1760.16	1760.16	1738.12	1738.12	1760.16	1727.42
543.099	541.93	541.58	1738.56	1760.61	1760.61	1738.56	1738.56	1760.61	1727.82
543.029	541.877	541.508	1739.18	1761.23	1761.23	1739.18	1739.18	1761.23	1728.37
542.962	541.834	541.438	1739.96	1762.01	1762.01	1739.96	1739.96	1762.01	1729.08
542.9	541.804	541.373	1740.86	1762.9	1762.9	1740.86	1740.86	1762.9	1729.94
542.844	541.792	541.313	1741.83	1763.87	1763.87	1741.83	1741.83	1763.87	1730.89
542.799	541.8	541.264	1742.86	1764.9	1764.9	1742.86	1742.86	1764.9	1731.91
542.773	541.832	541.231	1743.93	1765.97	1765.97	1743.93	1743.93	1765.97	1732.96
542.769	541.887	541.219	1745.01	1767.04	1767.04	1745.01	1745.01	1767.04	1734.03
542.793	541.963	541.227	1746.09	1768.12	1768.12	1746.09	1746.09	1768.12	1735.1
542.84	542.054	541.254	1747.16	1769.18	1769.18	1747.16	1747.16	1769.18	1736.16
542.904	542.152	541.292	1748.22	1770.24	1770.24	1748.22	1748.22	1770.24	1737.22
542.975	542.246	541.332	1749.26	1771.28	1771.28	1749.26	1749.26	1771.28	1738.26

543.045	542.331	541.369	1750.29	1772.31	1772.31	1750.29	1750.29	1772.31	1739.28
543.105	542.399	541.395	1751.3	1773.32	1773.32	1751.3	1751.3	1773.32	1740.29
543.151	542.45	541.409	1752.3	1774.32	1774.32	1752.3	1752.3	1774.32	1741.29
543.186	542.487	541.408	1753.29	1775.3	1775.3	1753.29	1753.29	1775.3	1742.26
543.196	542.5	541.396	1754.51	1776.53	1776.53	1754.51	1754.51	1776.53	1743.48
543.194	542.501	541.376	1755.5	1777.52	1777.52	1755.5	1755.5	1777.52	1744.46
543.183	542.495	541.353	1756.51	1778.53	1778.53	1756.51	1756.51	1778.53	1745.44
543.167	542.485	541.331	1757.54	1779.57	1779.57	1757.54	1757.54	1779.57	1746.45
543.15	542.475	541.312	1758.58	1780.61	1780.61	1758.58	1758.58	1780.61	1747.48
543.135	542.467	541.299	1759.65	1781.67	1781.67	1759.65	1759.65	1781.67	1748.53
543.124	542.463	541.295	1760.72	1782.75	1782.75	1760.72	1760.72	1782.75	1749.6
543.119	542.463	541.298	1761.82	1783.85	1783.85	1761.82	1761.82	1783.85	1750.67
543.121	542.467	541.309	1762.95	1784.99	1784.99	1762.95	1762.95	1784.99	1751.78
543.129	542.476	541.327	1764.15	1786.19	1786.19	1764.15	1764.15	1786.19	1752.94
543.142	542.489	541.348	1765.37	1787.41	1787.41	1765.37	1765.37	1787.41	1754.13
543.159	542.507	541.371	1766.61	1788.64	1788.64	1766.61	1766.61	1788.64	1755.35
543.177	542.527	541.394	1767.86	1789.9	1789.9	1767.86	1767.86	1789.9	1756.6
543.196	542.55	541.417	1769.13	1791.16	1791.16	1769.13	1769.13	1791.16	1757.85
543.217	542.576	541.44	1770.4	1792.43	1792.43	1770.4	1770.4	1792.43	1759.1
543.24	542.605	541.466	1771.67	1793.71	1793.71	1771.67	1771.67	1793.71	1760.36
543.273	542.644	541.501	1772.93	1794.97	1794.97	1772.93	1772.93	1794.97	1761.62
543.303	542.677	541.53	1774.51	1796.54	1796.54	1774.51	1774.51	1796.54	1763.18
543.335	542.71	541.56	1775.77	1797.8	1797.8	1775.77	1775.77	1797.8	1764.42
543.367	542.743	541.589	1777.03	1799.06	1799.06	1777.03	1777.03	1799.06	1765.66
543.398	542.773	541.616	1778.28	1800.32	1800.32	1778.28	1778.28	1800.32	1766.91
543.426	542.8	541.64	1779.55	1801.58	1801.58	1779.55	1779.55	1801.58	1768.16
543.451	542.824	541.662	1780.81	1802.84	1802.84	1780.81	1780.81	1802.84	1769.41
543.472	542.846	541.681	1782.09	1804.12	1804.12	1782.09	1782.09	1804.12	1770.67
543.491	542.866	541.698	1783.36	1805.39	1805.39	1783.36	1783.36	1805.39	1771.93
543.508	542.886	541.714	1784.64	1806.67	1806.67	1784.64	1784.64	1806.67	1773.19
543.525	542.907	541.73	1785.91	1807.94	1807.94	1785.91	1785.91	1807.94	1774.45
543.543	542.929	541.747	1787.18	1809.21	1809.21	1787.18	1787.18	1809.21	1775.71
543.562	542.952	541.766	1788.44	1810.47	1810.47	1788.44	1788.44	1810.47	1776.95
543.583	542.977	541.787	1789.7	1811.72	1811.72	1789.7	1789.7	1811.72	1778.2
543.606	543.003	541.809	1790.94	1812.96	1812.96	1790.94	1790.94	1812.96	1779.43
543.63	543.029	541.832	1792.18	1814.2	1814.2	1792.18	1792.18	1814.2	1780.66
543.655	543.055	541.856	1793.42	1815.44	1815.44	1793.42	1793.42	1815.44	1781.88
543.679	543.08	541.878	1794.64	1816.67	1816.67	1794.64	1794.64	1816.67	1783.1
543.708	543.108	541.904	1795.86	1817.88	1817.88	1795.86	1795.86	1817.88	1784.31
543.729	543.128	541.923	1797.36	1819.39	1819.39	1797.36	1797.36	1819.39	1785.8
543.748	543.146	541.941	1798.56	1820.58	1820.58	1798.56	1798.56	1820.58	1786.99
543.766	543.163	541.957	1799.75	1821.77	1821.77	1799.75	1799.75	1821.77	1788.16
543.781	543.178	541.971	1800.93	1822.95	1822.95	1800.93	1800.93	1822.95	1789.33
543.795	543.192	541.985	1802.1	1824.12	1824.12	1802.1	1802.1	1824.12	1790.5
543.809	543.205	541.999	1803.27	1825.29	1825.29	1803.27	1803.27	1825.29	1791.66
543.822	543.218	542.012	1804.43	1826.45	1826.45	1804.43	1804.43	1826.45	1792.81
543.835	543.231	542.025	1805.59	1827.61	1827.61	1805.59	1805.59	1827.61	1793.95

543.847	543.243	542.039	1806.72	1828.74	1828.74	1806.72	1806.72	1828.74	1795.08
543.859	543.255	542.052	1807.86	1829.88	1829.88	1807.86	1807.86	1829.88	1796.21
543.872	543.268	542.066	1808.99	1831.01	1831.01	1808.99	1808.99	1831.01	1797.33
543.885	543.28	542.079	1810.11	1832.13	1832.13	1810.11	1810.11	1832.13	1798.44
543.897	543.291	542.092	1811.23	1833.25	1833.25	1811.23	1811.23	1833.25	1799.55
543.91	543.303	542.105	1812.34	1834.36	1834.36	1812.34	1812.34	1834.36	1800.65
543.921	543.313	542.117	1813.44	1835.46	1835.46	1813.44	1813.44	1835.46	1801.74
543.932	543.322	542.128	1814.54	1836.56	1836.56	1814.54	1814.54	1836.56	1802.83
543.941	543.331	542.138	1815.62	1837.64	1837.64	1815.62	1815.62	1837.64	1803.91
543.952	543.34	542.151	1816.72	1838.73	1838.73	1816.72	1816.72	1838.73	1804.99
543.96	543.348	542.16	1818.06	1840.07	1840.07	1818.06	1818.06	1840.07	1806.33
543.968	543.355	542.169	1819.15	1841.16	1841.16	1819.15	1819.15	1841.16	1807.39
543.976	543.362	542.178	1820.21	1842.23	1842.23	1820.21	1820.21	1842.23	1808.45
543.983	543.37	542.187	1821.28	1843.29	1843.29	1821.28	1821.28	1843.29	1809.51
543.991	543.377	542.196	1822.34	1844.36	1844.36	1822.34	1822.34	1844.36	1810.57
543.998	543.384	542.205	1823.4	1845.42	1845.42	1823.4	1823.4	1845.42	1811.62
544.006	543.391	542.213	1824.46	1846.48	1846.48	1824.46	1824.46	1846.48	1812.67
544.013	543.397	542.221	1825.52	1847.54	1847.54	1825.52	1825.52	1847.54	1813.72
544.02	543.404	542.23	1826.58	1848.6	1848.6	1826.58	1826.58	1848.6	1814.78
544.027	543.411	542.238	1827.64	1849.66	1849.66	1827.64	1827.64	1849.66	1815.82
544.034	543.417	542.245	1828.7	1850.71	1850.71	1828.7	1828.7	1850.71	1816.87
544.04	543.422	542.253	1829.76	1851.77	1851.77	1829.76	1829.76	1851.77	1817.92
544.046	543.428	542.26	1830.8	1852.82	1852.82	1830.8	1830.8	1852.82	1818.96
544.052	543.433	542.266	1831.85	1853.87	1853.87	1831.85	1831.85	1853.87	1820.01
544.058	543.438	542.273	1832.91	1854.92	1854.92	1832.91	1832.91	1854.92	1821.05
544.063	543.443	542.279	1833.95	1855.97	1855.97	1833.95	1833.95	1855.97	1822.09
544.068	543.448	542.286	1835	1857.02	1857.02	1835	1835	1857.02	1823.13
544.074	543.453	542.293	1836.04	1858.06	1858.06	1836.04	1836.04	1858.06	1824.17
544.079	543.458	542.299	1837.09	1859.11	1859.11	1837.09	1837.09	1859.11	1825.2
544.084	543.462	542.304	1838.39	1860.41	1860.41	1838.39	1838.39	1860.41	1826.5
544.088	543.466	542.31	1839.44	1861.45	1861.45	1839.44	1839.44	1861.45	1827.54
544.093	543.47	542.315	1840.48	1862.49	1862.49	1840.48	1840.48	1862.49	1828.57
544.097	543.474	542.321	1841.52	1863.54	1863.54	1841.52	1841.52	1863.54	1829.6
544.101	543.478	542.326	1842.63	1864.65	1864.65	1842.63	1842.63	1864.65	1830.66
544.105	543.482	542.331	1843.82	1865.84	1865.84	1843.82	1843.82	1865.84	1831.8
544.109	543.487	542.336	1845.13	1867.14	1867.14	1845.13	1845.13	1867.14	1833.06
544.111	543.496	542.339	1846.54	1868.56	1868.56	1846.54	1846.54	1868.56	1834.43
544.113	543.512	542.342	1848.02	1870.04	1870.04	1848.02	1848.02	1870.04	1835.88
544.115	543.538	542.347	1849.56	1871.57	1871.57	1849.56	1849.56	1871.57	1837.39
544.124	543.577	542.358	1851.14	1873.15	1873.15	1851.14	1851.14	1873.15	1838.95
544.145	543.632	542.381	1852.74	1874.75	1874.75	1852.74	1852.74	1874.75	1840.54
544.183	543.705	542.418	1854.38	1876.38	1876.38	1854.38	1854.38	1876.38	1842.16
544.239	543.792	542.469	1856.03	1878.03	1878.03	1856.03	1856.03	1878.03	1843.8
544.311	543.891	542.533	1857.67	1879.67	1879.67	1857.67	1857.67	1879.67	1845.44
544.395	543.996	542.605	1859.33	1881.32	1881.32	1859.33	1859.33	1881.32	1847.08
544.508	544.126	542.697	1860.99	1882.98	1882.98	1860.99	1860.99	1882.98	1848.72
544.597	544.225	542.767	1863.04	1885.02	1885.02	1863.04	1863.04	1885.02	1850.76

544.68	544.314	542.831	1864.67	1886.65	1886.65	1864.67	1864.67	1886.65	1852.39
544.756	544.393	542.888	1866.3	1888.27	1888.27	1866.3	1866.3	1888.27	1854.01
544.822	544.463	542.938	1867.92	1889.89	1889.89	1867.92	1867.92	1889.89	1855.62
544.88	544.523	542.981	1869.54	1891.51	1891.51	1869.54	1869.54	1891.51	1857.23
544.93	544.578	543.019	1871.14	1893.11	1893.11	1871.14	1871.14	1893.11	1858.83
544.976	544.628	543.055	1872.75	1894.72	1894.72	1872.75	1872.75	1894.72	1860.43
545.018	544.675	543.091	1874.36	1896.32	1896.32	1874.36	1874.36	1896.32	1862.02
545.059	544.722	543.128	1875.95	1897.91	1897.91	1875.95	1875.95	1897.91	1863.61
545.101	544.77	543.166	1877.54	1899.51	1899.51	1877.54	1877.54	1899.51	1865.19
545.144	544.82	543.208	1879.13	1901.09	1901.09	1879.13	1879.13	1901.09	1866.77
545.19	544.871	543.251	1880.72	1902.67	1902.67	1880.72	1880.72	1902.67	1868.35
545.237	544.923	543.297	1882.29	1904.25	1904.25	1882.29	1882.29	1904.25	1869.92
545.286	544.975	543.343	1883.84	1905.8	1905.8	1883.84	1883.84	1905.8	1871.44
545.336	545.026	543.39	1885.32	1907.27	1907.27	1885.32	1885.32	1907.27	1872.92
545.385	545.077	543.437	1886.8	1908.75	1908.75	1886.8	1886.8	1908.75	1874.39
545.446	545.138	543.493	1888.27	1910.22	1910.22	1888.27	1888.27	1910.22	1875.86
545.492	545.185	543.537	1889.74	1911.69	1911.69	1889.74	1889.74	1911.69	1877.32
545.537	545.23	543.579	1891.57	1913.52	1913.52	1891.57	1891.57	1913.52	1879.14
545.579	545.273	543.619	1893.04	1914.98	1914.98	1893.04	1893.04	1914.98	1880.6
545.62	545.314	543.658	1894.5	1916.44	1916.44	1894.5	1894.5	1916.44	1882.05
545.66	545.354	543.696	1895.96	1917.9	1917.9	1895.96	1895.96	1917.9	1883.5
545.699	545.394	543.734	1897.41	1919.35	1919.35	1897.41	1897.41	1919.35	1884.94
545.737	545.433	543.772	1898.86	1920.8	1920.8	1898.86	1898.86	1920.8	1886.39
545.776	545.473	543.81	1900.32	1922.25	1922.25	1900.32	1900.32	1922.25	1887.83
545.814	545.512	543.848	1901.77	1923.7	1923.7	1901.77	1901.77	1923.7	1889.28
545.852	545.551	543.887	1903.22	1925.15	1925.15	1903.22	1903.22	1925.15	1890.72
545.891	545.59	543.925	1904.66	1926.6	1926.6	1904.66	1904.66	1926.6	1892.16
545.929	545.629	543.964	1906.11	1928.04	1928.04	1906.11	1906.11	1928.04	1893.6
545.967	545.667	544.002	1907.55	1929.49	1929.49	1907.55	1907.55	1929.49	1895.03
546.005	545.706	544.04	1909.01	1930.94	1930.94	1909.01	1909.01	1930.94	1896.47
546.043	545.744	544.078	1910.45	1932.38	1932.38	1910.45	1910.45	1932.38	1897.91
546.081	545.781	544.115	1911.89	1933.82	1933.82	1911.89	1911.89	1933.82	1899.34
546.117	545.818	544.151	1913.33	1935.25	1935.25	1913.33	1913.33	1935.25	1900.77
546.163	545.863	544.197	1914.77	1936.69	1936.69	1914.77	1914.77	1936.69	1902.2
546.199	545.899	544.233	1916.56	1938.49	1938.49	1916.56	1916.56	1938.49	1903.99
546.234	545.934	544.268	1918	1939.92	1939.92	1918	1918	1939.92	1905.42
546.269	545.969	544.303	1919.44	1941.36	1941.36	1919.44	1919.44	1941.36	1906.85
546.304	546.004	544.338	1920.87	1942.79	1942.79	1920.87	1920.87	1942.79	1908.27
546.338	546.038	544.373	1922.28	1944.2	1944.2	1922.28	1922.28	1944.2	1909.69
546.373	546.073	544.408	1923.54	1945.46	1945.46	1923.54	1923.54	1945.46	1911.04
546.407	546.106	544.443	1924.31	1946.22	1946.22	1924.31	1924.31	1946.22	1912.08
546.442	546.135	544.477	1924.33	1946.24	1946.24	1924.33	1924.33	1946.24	1912.34
546.48	546.147	544.515	1924.14	1946.06	1946.06	1924.14	1924.14	1946.06	1912.03
546.524	546.123	544.558	1924.14	1946.08	1946.08	1924.14	1924.14	1946.08	1911.9
546.567	546.057	544.595	1924.47	1946.41	1946.41	1924.47	1924.47	1946.41	1912.14
546.579	545.953	544.601	1925.09	1947.04	1947.04	1925.09	1925.09	1947.04	1912.66
546.527	545.805	544.547	1925.93	1947.89	1947.89	1925.93	1925.93	1947.89	1913.44

546.391	545.617	544.425	1926.99	1948.95	1948.95	1926.99	1926.99	1948.95	1914.44
546.191	545.414	544.257	1928.18	1950.14	1950.14	1928.18	1928.18	1950.14	1915.59
545.972	545.237	544.086	1929.48	1951.44	1951.44	1929.48	1929.48	1951.44	1916.87
545.779	545.119	543.951	1930.8	1952.76	1952.76	1930.8	1930.8	1952.76	1918.21
545.65	545.078	543.88	1931.95	1953.9	1953.9	1931.95	1931.95	1953.9	1919.45
545.608	545.135	543.895	1932.85	1954.8	1954.8	1932.85	1932.85	1954.8	1920.42
545.668	545.244	543.982	1933.91	1955.86	1955.86	1933.91	1933.91	1955.86	1921.42
545.791	545.377	544.111	1934.84	1956.8	1956.8	1934.84	1934.84	1956.8	1922.31
545.948	545.509	544.254	1935.84	1957.8	1957.8	1935.84	1935.84	1957.8	1923.3
546.098	545.617	544.375	1936.77	1958.73	1958.73	1936.77	1936.77	1958.73	1924.28
546.208	545.681	544.45	1937.6	1959.55	1959.55	1937.6	1937.6	1959.55	1925.11
546.261	545.693	544.472	1938.44	1960.4	1960.4	1938.44	1938.44	1960.4	1925.92
546.263	545.658	544.448	1939.36	1961.32	1961.32	1939.36	1939.36	1961.32	1926.82
546.225	545.594	544.396	1940.3	1962.26	1962.26	1940.3	1940.3	1962.26	1927.77
546.161	545.519	544.328	1941.21	1963.17	1963.17	1941.21	1941.21	1963.17	1928.68
546.083	545.443	544.256	1942.11	1964.07	1964.07	1942.11	1942.11	1964.07	1929.56
546.003	545.375	544.192	1943.05	1965.01	1965.01	1943.05	1943.05	1965.01	1930.48
545.937	545.323	544.145	1944.01	1965.97	1965.97	1944.01	1944.01	1965.97	1931.43
545.891	545.295	544.12	1944.97	1966.93	1966.93	1944.97	1944.97	1966.93	1932.4
545.868	545.288	544.115	1945.94	1967.9	1967.9	1945.94	1945.94	1967.9	1933.35
545.864	545.298	544.127	1946.91	1968.88	1968.88	1946.91	1946.91	1968.88	1934.32
545.878	545.319	544.15	1947.87	1969.84	1969.84	1947.87	1947.87	1969.84	1935.28
545.911	545.353	544.187	1948.81	1970.78	1970.78	1948.81	1948.81	1970.78	1936.23
545.941	545.379	544.215	1949.97	1971.93	1971.93	1949.97	1949.97	1971.93	1937.38
545.969	545.399	544.238	1950.85	1972.82	1972.82	1950.85	1950.85	1972.82	1938.27
545.99	545.409	544.252	1951.74	1973.71	1973.71	1951.74	1951.74	1973.71	1939.15
546.001	545.408	544.257	1952.64	1974.61	1974.61	1952.64	1952.64	1974.61	1940.04
546.002	545.397	544.252	1953.56	1975.53	1975.53	1953.56	1953.56	1975.53	1940.94
545.992	545.377	544.239	1954.5	1976.47	1976.47	1954.5	1954.5	1976.47	1941.87
545.972	545.353	544.219	1955.44	1977.41	1977.41	1955.44	1955.44	1977.41	1942.81
545.946	545.328	544.196	1956.39	1978.36	1978.36	1956.39	1956.39	1978.36	1943.76
545.919	545.305	544.174	1957.36	1979.33	1979.33	1957.36	1957.36	1979.33	1944.72
545.895	545.287	544.157	1958.33	1980.3	1980.3	1958.33	1958.33	1980.3	1945.68
545.878	545.278	544.147	1959.32	1981.29	1981.29	1959.32	1959.32	1981.29	1946.66
545.869	545.277	544.145	1960.3	1982.27	1982.27	1960.3	1960.3	1982.27	1947.63
545.869	545.283	544.149	1961.29	1983.26	1983.26	1961.29	1961.29	1983.26	1948.62
545.875	545.294	544.159	1962.28	1984.25	1984.25	1962.28	1962.28	1984.25	1949.6
545.886	545.308	544.171	1963.28	1985.25	1985.25	1963.28	1963.28	1985.25	1950.59
545.9	545.322	544.184	1964.28	1986.25	1986.25	1964.28	1964.28	1986.25	1951.59
545.912	545.335	544.195	1965.28	1987.25	1987.25	1965.28	1965.28	1987.25	1952.58
545.926	545.346	544.205	1966.28	1988.25	1988.25	1966.28	1966.28	1988.25	1953.58
545.933	545.353	544.21	1967.54	1989.51	1989.51	1967.54	1967.54	1989.51	1954.82
545.937	545.356	544.212	1968.54	1990.51	1990.51	1968.54	1968.54	1990.51	1955.82
545.938	545.357	544.212	1969.54	1991.51	1991.51	1969.54	1969.54	1991.51	1956.82
545.938	545.358	544.211	1970.56	1992.53	1992.53	1970.56	1970.56	1992.53	1957.83
545.938	545.359	544.21	1971.57	1993.54	1993.54	1971.57	1971.57	1993.54	1958.83
545.937	545.36	544.21	1972.59	1994.56	1994.56	1972.59	1972.59	1994.56	1959.84

545.937	545.363	544.211	1973.61	1995.58	1995.58	1973.61	1973.61	1995.58	1960.86
545.939	545.367	544.214	1974.63	1996.6	1996.6	1974.63	1974.63	1996.6	1961.87
545.942	545.372	544.218	1975.66	1997.63	1997.63	1975.66	1975.66	1997.63	1962.89
545.947	545.379	544.223	1976.68	1998.65	1998.65	1976.68	1976.68	1998.65	1963.92
545.952	545.387	544.229	1977.71	1999.68	1999.68	1977.71	1977.71	1999.68	1964.94
545.959	545.395	544.236	1978.75	2000.72	2000.72	1978.75	1978.75	2000.72	1965.97
545.966	545.403	544.243	1979.78	2001.75	2001.75	1979.78	1979.78	2001.75	1967
545.973	545.412	544.25	1980.82	2002.79	2002.79	1980.82	1980.82	2002.79	1968.03
545.98	545.42	544.257	1981.87	2003.84	2003.84	1981.87	1981.87	2003.84	1969.07
545.987	545.428	544.264	1982.91	2004.88	2004.88	1982.91	1982.91	2004.88	1970.11
545.995	545.437	544.271	1983.96	2005.93	2005.93	1983.96	1983.96	2005.93	1971.15
546.001	545.445	544.277	1985.01	2006.99	2006.99	1985.01	1985.01	2006.99	1972.2
546.008	545.452	544.283	1986.33	2008.3	2008.3	1986.33	1986.33	2008.3	1973.51
546.013	545.459	544.289	1987.39	2009.36	2009.36	1987.39	1987.39	2009.36	1974.56
546.02	545.467	544.295	1988.45	2010.42	2010.42	1988.45	1988.45	2010.42	1975.61
546.026	545.475	544.302	1989.51	2011.48	2011.48	1989.51	1989.51	2011.48	1976.66
546.033	545.484	544.309	1990.57	2012.54	2012.54	1990.57	1990.57	2012.54	1977.72
546.04	545.493	544.316	1991.64	2013.61	2013.61	1991.64	1991.64	2013.61	1978.78
546.048	545.502	544.324	1992.71	2014.68	2014.68	1992.71	1992.71	2014.68	1979.85
546.057	545.512	544.332	1993.78	2015.75	2015.75	1993.78	1993.78	2015.75	1980.92
546.065	545.522	544.341	1994.86	2016.83	2016.83	1994.86	1994.86	2016.83	1981.99
546.074	545.533	544.35	1995.94	2017.91	2017.91	1995.94	1995.94	2017.91	1983.06
546.083	545.543	544.358	1997.02	2018.99	2018.99	1997.02	1997.02	2018.99	1984.13
546.092	545.554	544.367	1998.1	2020.07	2020.07	1998.1	1998.1	2020.07	1985.21
546.102	545.564	544.376	1999.2	2021.16	2021.16	1999.2	1999.2	2021.16	1986.29
546.111	545.575	544.385	2000.28	2022.25	2022.25	2000.28	2000.28	2022.25	1987.37
546.121	545.586	544.395	2001.37	2023.34	2023.34	2001.37	2001.37	2023.34	1988.46
546.13	545.597	544.404	2002.47	2024.43	2024.43	2002.47	2002.47	2024.43	1989.55
546.14	545.608	544.413	2003.56	2025.53	2025.53	2003.56	2003.56	2025.53	1990.64
546.152	545.623	544.425	2004.66	2026.63	2026.63	2004.66	2004.66	2026.63	1991.73
546.162	545.634	544.435	2006.03	2027.99	2027.99	2006.03	2006.03	2027.99	1993.1
546.173	545.646	544.446	2007.14	2029.1	2029.1	2007.14	2007.14	2029.1	1994.2
546.183	545.659	544.456	2008.25	2030.21	2030.21	2008.25	2008.25	2030.21	1995.3
546.194	545.671	544.467	2009.36	2031.32	2031.32	2009.36	2009.36	2031.32	1996.4
546.205	545.684	544.478	2010.48	2032.44	2032.44	2010.48	2010.48	2032.44	1997.51
546.217	545.697	544.489	2011.59	2033.56	2033.56	2011.59	2011.59	2033.56	1998.62
546.229	545.71	544.5	2012.71	2034.68	2034.68	2012.71	2012.71	2034.68	1999.74
546.24	545.724	544.512	2013.83	2035.8	2035.8	2013.83	2013.83	2035.8	2000.85
546.252	545.737	544.524	2014.96	2036.93	2036.93	2014.96	2014.96	2036.93	2001.97
546.265	545.751	544.536	2016.09	2038.06	2038.06	2016.09	2016.09	2038.06	2003.09
546.277	545.765	544.548	2017.22	2039.18	2039.18	2017.22	2017.22	2039.18	2004.22
546.29	545.779	544.56	2018.35	2040.31	2040.31	2018.35	2018.35	2040.31	2005.34
546.302	545.794	544.573	2019.49	2041.45	2041.45	2019.49	2019.49	2041.45	2006.47
546.315	545.808	544.585	2020.62	2042.58	2042.58	2020.62	2020.62	2042.58	2007.61
546.328	545.823	544.598	2021.77	2043.73	2043.73	2021.77	2021.77	2043.73	2008.74
546.342	545.838	544.611	2022.91	2044.87	2044.87	2022.91	2022.91	2044.87	2009.88
546.359	545.857	544.628	2024.06	2046.02	2046.02	2024.06	2024.06	2046.02	2011.02

546.373	545.872	544.641	2025.49	2047.45	2047.45	2025.49	2025.49	2047.45	2012.45
546.387	545.888	544.655	2026.65	2048.61	2048.61	2026.65	2026.65	2048.61	2013.59
546.401	545.904	544.669	2027.81	2049.77	2049.77	2027.81	2027.81	2049.77	2014.75
546.416	545.92	544.683	2028.97	2050.93	2050.93	2028.97	2028.97	2050.93	2015.9
546.43	545.936	544.697	2030	2051.96	2051.96	2030	2030	2051.96	2016.93
546.445	545.953	544.712	2031.05	2053.01	2053.01	2031.05	2031.05	2053.01	2017.96
546.46	545.97	544.726	2032.09	2054.05	2054.05	2032.09	2032.09	2054.05	2018.99
546.475	545.986	544.741	2033.13	2055.09	2055.09	2033.13	2033.13	2055.09	2020.03
546.49	546.003	544.756	2034.17	2056.13	2056.13	2034.17	2034.17	2056.13	2021.07
546.506	546.02	544.771	2035.23	2057.19	2057.19	2035.23	2035.23	2057.19	2022.12
546.522	546.038	544.786	2036.29	2058.25	2058.25	2036.29	2036.29	2058.25	2023.16
546.537	546.055	544.802	2037.33	2059.29	2059.29	2037.33	2037.33	2059.29	2024.21
546.553	546.073	544.817	2038.39	2060.35	2060.35	2038.39	2038.39	2060.35	2025.26
546.57	546.091	544.833	2039.46	2061.41	2061.41	2039.46	2039.46	2061.41	2026.32
546.586	546.109	544.849	2040.52	2062.48	2062.48	2040.52	2040.52	2062.48	2027.37
546.602	546.127	544.865	2041.59	2063.55	2063.55	2041.59	2041.59	2063.55	2028.43
546.619	546.146	544.881	2042.66	2064.61	2064.61	2042.66	2042.66	2064.61	2029.5
546.64	546.169	544.902	2043.73	2065.69	2065.69	2043.73	2043.73	2065.69	2030.56
546.657	546.188	544.918	2045.09	2067.04	2067.04	2045.09	2045.09	2067.04	2031.91
546.675	546.207	544.935	2046.18	2068.13	2068.13	2046.18	2046.18	2068.13	2032.99
546.692	546.226	544.952	2047.26	2069.22	2069.22	2047.26	2047.26	2069.22	2034.07
546.71	546.246	544.97	2048.37	2070.32	2070.32	2048.37	2048.37	2070.32	2035.16
546.728	546.266	544.987	2049.47	2071.43	2071.43	2049.47	2049.47	2071.43	2036.26
546.746	546.285	545.005	2050.59	2072.54	2072.54	2050.59	2050.59	2072.54	2037.37
546.764	546.305	545.023	2051.72	2073.68	2073.68	2051.72	2051.72	2073.68	2038.49
546.783	546.326	545.041	2052.87	2074.82	2074.82	2052.87	2052.87	2074.82	2039.62
546.801	546.346	545.06	2054.02	2075.97	2075.97	2054.02	2054.02	2075.97	2040.77
546.82	546.366	545.079	2055.19	2077.14	2077.14	2055.19	2055.19	2077.14	2041.93
546.839	546.387	545.1	2056.37	2078.33	2078.33	2056.37	2056.37	2078.33	2043.1
546.858	546.408	545.122	2057.55	2079.51	2079.51	2057.55	2057.55	2079.51	2044.28
546.879	546.43	545.146	2058.76	2080.72	2080.72	2058.76	2058.76	2080.72	2045.47
546.901	546.453	545.171	2059.97	2081.93	2081.93	2059.97	2059.97	2081.93	2046.67
546.925	546.477	545.199	2061.19	2083.15	2083.15	2061.19	2061.19	2083.15	2047.88
546.951	546.503	545.228	2062.43	2084.39	2084.39	2062.43	2062.43	2084.39	2049.11
546.978	546.53	545.258	2063.67	2085.63	2085.63	2063.67	2063.67	2085.63	2050.34
547.013	546.564	545.296	2064.92	2086.88	2086.88	2064.92	2064.92	2086.88	2051.58
547.042	546.591	545.326	2066.49	2088.45	2088.45	2066.49	2066.49	2088.45	2053.14
547.07	546.619	545.356	2067.76	2089.72	2089.72	2067.76	2067.76	2089.72	2054.4
547.098	546.646	545.386	2069.03	2090.99	2090.99	2069.03	2069.03	2090.99	2055.66
547.126	546.674	545.415	2070.32	2092.28	2092.28	2070.32	2070.32	2092.28	2056.94
547.154	546.702	545.445	2071.61	2093.57	2093.57	2071.61	2071.61	2093.57	2058.22
547.182	546.73	545.474	2072.9	2094.86	2094.86	2072.9	2072.9	2094.86	2059.5
547.21	546.759	545.504	2074.2	2096.15	2096.15	2074.2	2074.2	2096.15	2060.79
547.239	546.789	545.534	2075.5	2097.46	2097.46	2075.5	2075.5	2097.46	2062.09
547.268	546.819	545.564	2076.82	2098.78	2098.78	2076.82	2076.82	2098.78	2063.39
547.298	546.85	545.595	2078.14	2100.09	2100.09	2078.14	2078.14	2100.09	2064.7
547.328	546.881	545.627	2079.46	2101.41	2101.41	2079.46	2079.46	2101.41	2066.02

547.359	546.914	545.658	2080.79	2102.74	2102.74	2080.79	2080.79	2102.74	2067.35
547.391	546.947	545.691	2082.12	2104.08	2104.08	2082.12	2082.12	2104.08	2068.67
547.423	546.98	545.723	2083.47	2105.42	2105.42	2083.47	2083.47	2105.42	2070.01
547.455	547.014	545.756	2084.81	2106.77	2106.77	2084.81	2084.81	2106.77	2071.34
547.488	547.048	545.789	2086.16	2108.11	2108.11	2086.16	2086.16	2108.11	2072.69
547.521	547.082	545.822	2087.52	2109.47	2109.47	2087.52	2087.52	2109.47	2074.03
547.554	547.117	545.855	2088.88	2110.83	2110.83	2088.88	2088.88	2110.83	2075.39
547.596	547.16	545.897	2090.25	2112.19	2112.19	2090.25	2090.25	2112.19	2076.75
547.63	547.196	545.931	2091.96	2113.91	2113.91	2091.96	2091.96	2113.91	2078.45
547.664	547.231	545.965	2093.33	2115.28	2115.28	2093.33	2093.33	2115.28	2079.82
547.698	547.267	545.999	2094.71	2116.66	2116.66	2094.71	2094.71	2116.66	2081.19
547.732	547.302	546.033	2096.1	2118.04	2118.04	2096.1	2096.1	2118.04	2082.56
547.767	547.339	546.067	2097.49	2119.43	2119.43	2097.49	2097.49	2119.43	2083.94
547.802	547.375	546.102	2098.88	2120.82	2120.82	2098.88	2098.88	2120.82	2085.33
547.837	547.412	546.137	2100.27	2122.21	2122.21	2100.27	2100.27	2122.21	2086.71
547.872	547.449	546.172	2101.67	2123.61	2123.61	2101.67	2101.67	2123.61	2088.11
547.908	547.486	546.207	2103.07	2125.01	2125.01	2103.07	2103.07	2125.01	2089.5
547.943	547.523	546.242	2104.47	2126.41	2126.41	2104.47	2104.47	2126.41	2090.89
547.979	547.561	546.278	2105.88	2127.82	2127.82	2105.88	2105.88	2127.82	2092.29
548.015	547.598	546.314	2107.3	2129.23	2129.23	2107.3	2107.3	2129.23	2093.69
548.052	547.636	546.35	2108.71	2130.65	2130.65	2108.71	2108.71	2130.65	2095.1
548.088	547.674	546.387	2110.13	2132.07	2132.07	2110.13	2110.13	2132.07	2096.51
548.125	547.712	546.423	2111.55	2133.48	2133.48	2111.55	2111.55	2133.48	2097.93
548.162	547.75	546.459	2112.97	2134.9	2134.9	2112.97	2112.97	2134.9	2099.34
548.207	547.797	546.505	2114.4	2136.33	2136.33	2114.4	2114.4	2136.33	2100.76
548.244	547.835	546.541	2116.19	2138.12	2138.12	2116.19	2116.19	2138.12	2102.54
548.281	547.874	546.578	2117.62	2139.55	2139.55	2117.62	2117.62	2139.55	2103.96
548.318	547.912	546.615	2119.06	2140.99	2140.99	2119.06	2119.06	2140.99	2105.4
548.355	547.951	546.652	2120.5	2142.43	2142.43	2120.5	2120.5	2142.43	2106.83
548.392	547.99	546.689	2121.94	2143.87	2143.87	2121.94	2121.94	2143.87	2108.27
548.43	548.03	546.727	2123.39	2145.32	2145.32	2123.39	2123.39	2145.32	2109.7
548.468	548.069	546.764	2124.84	2146.77	2146.77	2124.84	2124.84	2146.77	2111.15
548.506	548.109	546.803	2126.29	2148.22	2148.22	2126.29	2126.29	2148.22	2112.59
548.545	548.15	546.841	2127.75	2149.68	2149.68	2127.75	2127.75	2149.68	2114.04
548.584	548.19	546.88	2129.21	2151.14	2151.14	2129.21	2129.21	2151.14	2115.49
548.623	548.231	546.918	2130.69	2152.61	2152.61	2130.69	2130.69	2152.61	2116.95
548.662	548.272	546.957	2132.14	2154.06	2154.06	2132.14	2132.14	2154.06	2118.41
548.702	548.313	546.996	2133.61	2155.53	2155.53	2133.61	2133.61	2155.53	2119.86
548.741	548.354	547.035	2135.08	2156.99	2156.99	2135.08	2135.08	2156.99	2121.33
548.78	548.395	547.074	2136.54	2158.46	2158.46	2136.54	2136.54	2158.46	2122.79
548.82	548.436	547.114	2138.02	2159.93	2159.93	2138.02	2138.02	2159.93	2124.25
548.87	548.487	547.163	2139.49	2161.41	2161.41	2139.49	2139.49	2161.41	2125.72
548.91	548.529	547.203	2140.96	2162.88	2162.88	2140.96	2140.96	2162.88	2127.18
548.95	548.571	547.243	2142.81	2164.72	2164.72	2142.81	2142.81	2164.72	2129.02
548.99	548.612	547.282	2144.29	2166.2	2166.2	2144.29	2144.29	2166.2	2130.49
549.031	548.654	547.322	2145.77	2167.68	2167.68	2145.77	2145.77	2167.68	2131.96
549.071	548.696	547.363	2147.24	2169.15	2169.15	2147.24	2147.24	2169.15	2133.43

549.112	548.738	547.403	2148.73	2170.63	2170.63	2148.73	2148.73	2170.63	2134.91
549.153	548.78	547.443	2150.21	2172.11	2172.11	2150.21	2150.21	2172.11	2136.38
549.194	548.822	547.484	2151.69	2173.59	2173.59	2151.69	2151.69	2173.59	2137.85
549.235	548.864	547.525	2153.17	2175.07	2175.07	2153.17	2153.17	2175.07	2139.33
549.276	548.906	547.565	2154.66	2176.56	2176.56	2154.66	2154.66	2176.56	2140.81
549.316	548.948	547.606	2156.15	2178.05	2178.05	2156.15	2156.15	2178.05	2142.29
549.357	548.989	547.646	2157.63	2179.53	2179.53	2157.63	2157.63	2179.53	2143.77
549.397	549.031	547.687	2159.12	2181.02	2181.02	2159.12	2159.12	2181.02	2145.25
549.438	549.072	547.727	2160.62	2182.52	2182.52	2160.62	2160.62	2182.52	2146.74
549.479	549.114	547.768	2162.11	2184.01	2184.01	2162.11	2162.11	2184.01	2148.23
549.519	549.156	547.809	2163.61	2185.5	2185.5	2163.61	2163.61	2185.5	2149.71
549.56	549.198	547.849	2165.11	2187	2187	2165.11	2165.11	2187	2151.21
549.612	549.251	547.901	2166.61	2188.5	2188.5	2166.61	2166.61	2188.5	2152.7
549.653	549.294	547.942	2168.49	2190.38	2190.38	2168.49	2168.49	2190.38	2154.57
549.695	549.337	547.984	2170	2191.89	2191.89	2170	2170	2191.89	2156.07
549.737	549.38	548.026	2171.51	2193.4	2193.4	2171.51	2171.51	2193.4	2157.58
549.779	549.423	548.068	2173.03	2194.91	2194.91	2173.03	2173.03	2194.91	2159.08
549.821	549.467	548.11	2174.54	2196.43	2196.43	2174.54	2174.54	2196.43	2160.59
549.863	549.51	548.152	2176.06	2197.95	2197.95	2176.06	2176.06	2197.95	2162.1
549.905	549.554	548.194	2177.58	2199.46	2199.46	2177.58	2177.58	2199.46	2163.61
549.948	549.597	548.236	2179.1	2200.98	2200.98	2179.1	2179.1	2200.98	2165.13
549.99	549.641	548.279	2180.62	2202.5	2202.5	2180.62	2180.62	2202.5	2166.65
550.033	549.684	548.321	2182.15	2204.03	2204.03	2182.15	2182.15	2204.03	2168.16
550.075	549.728	548.364	2183.67	2205.55	2205.55	2183.67	2183.67	2205.55	2169.68
550.118	549.772	548.406	2185.2	2207.08	2207.08	2185.2	2185.2	2207.08	2171.2
550.161	549.815	548.449	2186.73	2208.6	2208.6	2186.73	2186.73	2208.6	2172.72
550.204	549.859	548.491	2188.25	2210.13	2210.13	2188.25	2188.25	2210.13	2174.24
550.247	549.904	548.534	2189.78	2211.66	2211.66	2189.78	2189.78	2211.66	2175.77
550.29	549.948	548.577	2191.32	2213.19	2213.19	2191.32	2191.32	2213.19	2177.3
550.333	549.992	548.62	2192.86	2214.73	2214.73	2192.86	2192.86	2214.73	2178.82
550.376	550.036	548.664	2194.39	2216.26	2216.26	2194.39	2194.39	2216.26	2180.35
550.43	550.091	548.718	2195.93	2217.8	2217.8	2195.93	2195.93	2217.8	2181.88
550.474	550.136	548.761	2197.85	2219.71	2219.71	2197.85	2197.85	2219.71	2183.79
550.517	550.18	548.804	2199.39	2221.26	2221.26	2199.39	2199.39	2221.26	2185.33
550.56	550.224	548.847	2200.92	2222.79	2222.79	2200.92	2200.92	2222.79	2186.86
550.604	550.268	548.89	2202.46	2224.33	2224.33	2202.46	2202.46	2224.33	2188.39
550.647	550.312	548.933	2204	2225.87	2225.87	2204	2204	2225.87	2189.92
550.69	550.356	548.976	2205.54	2227.4	2227.4	2205.54	2205.54	2227.4	2191.45
550.733	550.399	549.019	2207.08	2228.94	2228.94	2207.08	2207.08	2228.94	2192.99
550.776	550.443	549.062	2208.62	2230.48	2230.48	2208.62	2208.62	2230.48	2194.52
550.818	550.487	549.104	2210.16	2232.02	2232.02	2210.16	2210.16	2232.02	2196.06
550.861	550.531	549.147	2211.71	2233.57	2233.57	2211.71	2211.71	2233.57	2197.6
550.904	550.575	549.19	2213.26	2235.11	2235.11	2213.26	2213.26	2235.11	2199.14
550.948	550.619	549.233	2214.8	2236.66	2236.66	2214.8	2214.8	2236.66	2200.68
550.991	550.664	549.276	2216.35	2238.21	2238.21	2216.35	2216.35	2238.21	2202.22
551.034	550.708	549.32	2217.91	2239.76	2239.76	2217.91	2217.91	2239.76	2203.76
551.078	550.752	549.363	2219.46	2241.31	2241.31	2219.46	2219.46	2241.31	2205.31

551.121	550.797	549.407	2221.01	2242.86	2242.86	2221.01	2221.01	2242.86	2206.86
551.176	550.853	549.461	2222.56	2244.41	2244.41	2222.56	2222.56	2244.41	2208.4
551.219	550.897	549.505	2224.5	2246.35	2246.35	2224.5	2224.5	2246.35	2210.33
551.263	550.942	549.548	2226.05	2247.89	2247.89	2226.05	2226.05	2247.89	2211.88
551.307	550.987	549.592	2227.59	2249.43	2249.43	2227.59	2227.59	2249.43	2213.41
551.35	551.031	549.635	2229.13	2250.97	2250.97	2229.13	2229.13	2250.97	2214.95
551.394	551.076	549.679	2230.66	2252.5	2252.5	2230.66	2230.66	2252.5	2216.47
551.438	551.121	549.723	2232.18	2254.02	2254.02	2232.18	2232.18	2254.02	2217.99
551.482	551.165	549.766	2233.69	2255.53	2255.53	2233.69	2233.69	2255.53	2219.5
551.526	551.21	549.81	2235.2	2257.03	2257.03	2235.2	2235.2	2257.03	2221
551.57	551.255	549.853	2236.7	2258.53	2258.53	2236.7	2236.7	2258.53	2222.5
551.614	551.3	549.895	2238.18	2260.01	2260.01	2238.18	2238.18	2260.01	2223.98
551.658	551.345	549.937	2239.67	2261.5	2261.5	2239.67	2239.67	2261.5	2225.46
551.7	551.389	549.977	2241.14	2262.97	2262.97	2241.14	2241.14	2262.97	2226.93
551.742	551.432	550.017	2242.61	2264.44	2264.44	2242.61	2242.61	2264.44	2228.4
551.783	551.474	550.055	2244.07	2265.9	2265.9	2244.07	2244.07	2265.9	2229.86
551.823	551.515	550.094	2245.53	2267.36	2267.36	2245.53	2245.53	2267.36	2231.31
551.862	551.556	550.131	2246.99	2268.81	2268.81	2246.99	2246.99	2268.81	2232.76
551.901	551.597	550.169	2248.43	2270.25	2270.25	2248.43	2248.43	2270.25	2234.2
551.95	551.647	550.216	2249.88	2271.7	2271.7	2249.88	2249.88	2271.7	2235.64
551.989	551.688	550.253	2251.68	2273.5	2273.5	2251.68	2251.68	2273.5	2237.43
552.027	551.728	550.291	2253.12	2274.94	2274.94	2253.12	2253.12	2274.94	2238.87
552.066	551.768	550.329	2254.55	2276.37	2276.37	2254.55	2254.55	2276.37	2240.3
552.105	551.809	550.367	2255.98	2277.79	2277.79	2255.98	2255.98	2277.79	2241.72
552.144	551.849	550.406	2257.41	2279.22	2279.22	2257.41	2257.41	2279.22	2243.14
552.183	551.889	550.444	2258.82	2280.62	2280.62	2258.82	2258.82	2280.62	2244.55
552.222	551.929	550.482	2260.22	2282.03	2282.03	2260.22	2260.22	2282.03	2245.95
552.261	551.97	550.521	2261.61	2283.42	2283.42	2261.61	2261.61	2283.42	2247.34
552.3	552.009	550.559	2263	2284.8	2284.8	2263	2263	2284.8	2248.72
552.339	552.049	550.596	2264.37	2286.17	2286.17	2264.37	2264.37	2286.17	2250.09
552.378	552.089	550.632	2265.73	2287.53	2287.53	2265.73	2265.73	2287.53	2251.46
552.416	552.127	550.668	2267.09	2288.88	2288.88	2267.09	2267.09	2288.88	2252.8
552.453	552.166	550.703	2268.43	2290.23	2290.23	2268.43	2268.43	2290.23	2254.15
552.489	552.203	550.736	2269.77	2291.56	2291.56	2269.77	2269.77	2291.56	2255.48
552.524	552.239	550.769	2271.1	2292.89	2292.89	2271.1	2271.1	2292.89	2256.8
552.558	552.275	550.801	2272.42	2294.21	2294.21	2272.42	2272.42	2294.21	2258.12
552.592	552.31	550.833	2273.73	2295.52	2295.52	2273.73	2273.73	2295.52	2259.43
552.633	552.354	550.873	2275.04	2296.83	2296.83	2275.04	2275.04	2296.83	2260.74
552.666	552.388	550.904	2276.68	2298.47	2298.47	2276.68	2276.68	2298.47	2262.37
552.699	552.423	550.936	2277.97	2299.76	2299.76	2277.97	2277.97	2299.76	2263.66
552.732	552.458	550.969	2279.28	2301.06	2301.06	2279.28	2279.28	2301.06	2264.96
552.765	552.493	551.001	2280.57	2302.35	2302.35	2280.57	2280.57	2302.35	2266.25
552.799	552.527	551.033	2281.87	2303.65	2303.65	2281.87	2281.87	2303.65	2267.54
552.832	552.562	551.066	2283.15	2304.93	2304.93	2283.15	2283.15	2304.93	2268.82
552.865	552.596	551.099	2284.43	2306.21	2306.21	2284.43	2284.43	2306.21	2270.09
552.899	552.63	551.132	2285.71	2307.49	2307.49	2285.71	2285.71	2307.49	2271.37
552.932	552.665	551.164	2286.98	2308.76	2308.76	2286.98	2286.98	2308.76	2272.64

552.965	552.698	551.196	2288.26	2310.03	2310.03	2288.26	2288.26	2310.03	2273.91
552.998	552.732	551.229	2289.52	2311.29	2311.29	2289.52	2289.52	2311.29	2275.17
553.03	552.765	551.261	2290.78	2312.55	2312.55	2290.78	2290.78	2312.55	2276.43
553.063	552.798	551.293	2292.04	2313.81	2313.81	2292.04	2292.04	2313.81	2277.68
553.095	552.831	551.325	2293.3	2315.07	2315.07	2293.3	2293.3	2315.07	2278.93
553.127	552.863	551.356	2294.55	2316.32	2316.32	2294.55	2294.55	2316.32	2280.18
553.159	552.896	551.388	2295.8	2317.57	2317.57	2295.8	2295.8	2317.57	2281.43
553.191	552.928	551.42	2297.06	2318.83	2318.83	2297.06	2297.06	2318.83	2282.68
553.23	552.968	551.459	2298.31	2320.08	2320.08	2298.31	2298.31	2320.08	2283.93
553.262	553	551.491	2299.87	2321.64	2321.64	2299.87	2299.87	2321.64	2285.48
553.293	553.032	551.523	2301.12	2322.88	2322.88	2301.12	2301.12	2322.88	2286.72
553.325	553.064	551.554	2302.36	2324.12	2324.12	2302.36	2302.36	2324.12	2287.96
553.356	553.096	551.586	2303.61	2325.37	2325.37	2303.61	2303.61	2325.37	2289.2
553.388	553.128	551.617	2304.84	2326.6	2326.6	2304.84	2304.84	2326.6	2290.44
553.419	553.16	551.649	2306.07	2327.83	2327.83	2306.07	2306.07	2327.83	2291.67
553.451	553.191	551.68	2307.3	2329.06	2329.06	2307.3	2307.3	2329.06	2292.89
553.482	553.223	551.712	2308.53	2330.28	2330.28	2308.53	2308.53	2330.28	2294.11
553.513	553.255	551.743	2309.74	2331.5	2331.5	2309.74	2309.74	2331.5	2295.33
553.544	553.286	551.774	2310.96	2332.71	2332.71	2310.96	2310.96	2332.71	2296.53
553.575	553.318	551.806	2312.16	2333.92	2333.92	2312.16	2312.16	2333.92	2297.74
553.606	553.349	551.837	2313.37	2335.13	2335.13	2313.37	2313.37	2335.13	2298.94
553.637	553.38	551.868	2314.57	2336.32	2336.32	2314.57	2314.57	2336.32	2300.14
553.668	553.412	551.899	2315.77	2337.52	2337.52	2315.77	2315.77	2337.52	2301.33
553.699	553.443	551.931	2316.96	2338.71	2338.71	2316.96	2316.96	2338.71	2302.52
553.73	553.474	551.962	2318.14	2339.89	2339.89	2318.14	2318.14	2339.89	2303.7
553.769	553.513	552.001	2319.3	2341.05	2341.05	2319.3	2319.3	2341.05	2304.86
553.8	553.545	552.032	2320.7	2342.45	2342.45	2320.7	2320.7	2342.45	2306.22
553.831	553.576	552.063	2321.62	2343.37	2343.37	2321.62	2321.62	2343.37	2307.15
553.862	553.607	552.093	2322.54	2344.28	2344.28	2322.54	2322.54	2344.28	2308.08
553.893	553.638	552.122	2323.45	2345.19	2345.19	2323.45	2323.45	2345.19	2308.99
553.923	553.669	552.151	2324.35	2346.09	2346.09	2324.35	2324.35	2346.09	2309.89
553.953	553.699	552.178	2325.25	2346.99	2346.99	2325.25	2325.25	2346.99	2310.79
553.981	553.728	552.203	2326.14	2347.88	2347.88	2326.14	2326.14	2347.88	2311.68
554.008	553.756	552.227	2327.03	2348.77	2348.77	2327.03	2327.03	2348.77	2312.56
554.034	553.783	552.25	2327.91	2349.65	2349.65	2327.91	2327.91	2349.65	2313.44
554.058	553.808	552.273	2328.78	2350.52	2350.52	2328.78	2328.78	2350.52	2314.31
554.082	553.834	552.294	2329.66	2351.39	2351.39	2329.66	2329.66	2351.39	2315.18
554.105	553.858	552.316	2330.52	2352.26	2352.26	2330.52	2330.52	2352.26	2316.05
554.128	553.883	552.338	2331.39	2353.12	2353.12	2331.39	2331.39	2353.12	2316.91
554.151	553.908	552.36	2332.25	2353.98	2353.98	2332.25	2332.25	2353.98	2317.77
554.174	553.932	552.382	2333.11	2354.84	2354.84	2333.11	2333.11	2354.84	2318.62
554.198	553.957	552.404	2333.96	2355.69	2355.69	2333.96	2333.96	2355.69	2319.47
554.221	553.982	552.427	2334.81	2356.54	2356.54	2334.81	2334.81	2356.54	2320.32
554.25	554.012	552.455	2335.66	2357.38	2357.38	2335.66	2335.66	2357.38	2321.16
554.273	554.036	552.477	2336.72	2358.44	2358.44	2336.72	2336.72	2358.44	2322.21
554.296	554.059	552.499	2337.56	2359.28	2359.28	2337.56	2337.56	2359.28	2323.05
554.319	554.083	552.521	2338.4	2360.12	2360.12	2338.4	2338.4	2360.12	2323.89

554.341	554.106	552.543	2339.24	2360.96	2360.96	2339.24	2339.24	2360.96	2324.72
554.363	554.128	552.565	2340.07	2361.79	2361.79	2340.07	2340.07	2361.79	2325.56
554.385	554.151	552.586	2340.91	2362.63	2362.63	2340.91	2340.91	2362.63	2326.39
554.407	554.173	552.608	2341.74	2363.46	2363.46	2341.74	2341.74	2363.46	2327.22
554.428	554.195	552.629	2342.57	2364.29	2364.29	2342.57	2342.57	2364.29	2328.05
554.45	554.217	552.651	2343.41	2365.13	2365.13	2343.41	2343.41	2365.13	2328.88
554.471	554.239	552.672	2344.24	2365.96	2365.96	2344.24	2344.24	2365.96	2329.71
554.493	554.261	552.694	2345.07	2366.79	2366.79	2345.07	2345.07	2366.79	2330.53
554.515	554.283	552.715	2345.89	2367.61	2367.61	2345.89	2345.89	2367.61	2331.36
554.536	554.305	552.737	2346.72	2368.44	2368.44	2346.72	2346.72	2368.44	2332.18
554.557	554.327	552.758	2347.54	2369.26	2369.26	2347.54	2347.54	2369.26	2333
554.579	554.349	552.78	2348.36	2370.07	2370.07	2348.36	2348.36	2370.07	2333.81
554.6	554.371	552.801	2349.17	2370.88	2370.88	2349.17	2349.17	2370.88	2334.62
554.622	554.392	552.822	2349.45	2371.25	2371.25	2349.45	2349.45	2371.25	2333.68
554.633	554.404	552.83	2337.7	2359.58	2359.58	2337.7	2337.7	2359.58	2322.47
554.641	554.411	552.837	2324.23	2346.06	2346.06	2324.23	2324.23	2346.06	2310.06
554.661	554.431	552.857	2325.45	2347.21	2347.21	2325.45	2325.45	2347.21	2310.8
554.679	554.45	552.874	2326.27	2347.99	2347.99	2326.27	2326.27	2347.99	2311.61
554.696	554.468	552.891	2327.04	2348.74	2348.74	2327.04	2327.04	2348.74	2312.42
554.713	554.485	552.908	2327.8	2349.5	2349.5	2327.8	2327.8	2349.5	2313.2
554.73	554.504	552.925	2328.55	2350.25	2350.25	2328.55	2328.55	2350.25	2313.97
554.748	554.522	552.942	2329.32	2351.02	2351.02	2329.32	2329.32	2351.02	2314.74
554.767	554.542	552.96	2330.07	2351.77	2351.77	2330.07	2330.07	2351.77	2315.49

"pi456"	"pi457"	"pi458"	"li459a"	"li460a"	"li461"	"li462"	"li551"	"li529"	"li539"
"pi456"	"pi457"	"pi458"	"li459a"	"li460a"	"li461"	"li462"	"li551"	"li529"	"li539"
2234.46	2234.46	2234.46	56.0058	56.0058	56.0058	37.6847	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	56.0058	56.0058	56.0058	37.6847	65.3432	65.3432	65.3432
2234.46	2234.46	2234.46	56.0058	56.0058	56.0058	37.6847	65.3432	65.3432	65.3432
2234.46	2234.46	2234.46	56.0058	56.0058	56.0058	37.6847	65.3432	65.3432	65.3432
2234.46	2234.46	2234.46	56.0058	56.0058	56.0058	37.6847	65.3443	65.3432	65.3422
2234.46	2234.46	2234.46	56.0058	56.0058	56.0058	37.6847	65.3443	65.3432	65.3432
2234.46	2234.46	2234.46	56.0058	56.0058	56.0058	37.6847	65.3443	65.3432	65.3422
2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3432	65.3432	65.3432
2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3443	65.3432	65.3432
2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3443	65.3432	65.3432
2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3432	65.3432	65.3432
2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3443	65.3432	65.3432
2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3443	65.3432	65.3443
2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3432	65.3432	65.3432
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2234.46	2234.46	2234.46	56.0032	56.0032	56.0032	37.6833	65.3432	65.3432	65.3432
2234.46	2234.46	2234.46	56.0005	56.0005	56.0005	37.682	65.3432	65.3432	65.3432
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2234.46	2234.46	2234.46	56.0005	56.0005	56.0005	37.682	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	56.0005	56.0005	56.0005	37.682	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	56.0005	56.0005	56.0005	37.682	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	56.0005	56.0005	56.0005	37.682	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3432	65.3432	65.3422
2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3432	65.3422	65.3422
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2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9979	55.9979	55.9979	37.6807	65.3422	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3422	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3432	65.3422	65.3422
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.9952	55.9952	55.9952	37.6794	65.3422	65.3422	65.3422
2234.46	2234.46	2234.46	55.9926	55.9926	55.9926	37.6781	65.3422	65.3422	65.3422

2234.46	2234.46	2234.46	55.9926	55.9926	55.9926	37.6781	65.3422	65.3422	65.3422
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2234.46	2234.46	2234.46	55.9926	55.9926	55.9926	37.6781	65.3422	65.3422	65.3422
2234.46	2234.46	2234.46	55.9926	55.9926	55.9926	37.6781	65.3422	65.3422	65.3422
2234.46	2234.46	2234.46	55.9926	55.9926	55.9926	37.6781	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.9926	55.9926	55.9926	37.6781	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.9926	55.9926	55.9926	37.6781	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3422	65.3412	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3422	65.3412	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3432	65.3412	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3432	65.3412	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3432	65.3412	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3422	65.3412	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.99	55.99	55.99	37.6768	65.3422	65.3412	65.3412
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3412	65.3412
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3422	65.3412
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3422	65.3401
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3412	65.3401
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3422	65.3401
2234.46	2234.46	2234.46	55.9873	55.9873	55.9873	37.6755	65.3422	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3422	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3422	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3422	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3422	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3412	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3412	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3412	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3412	65.3412	65.3401
2234.46	2234.46	2234.46	55.9847	55.9847	55.9847	37.6742	65.3412	65.3412	65.3401
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3412	65.3401
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3412	65.3391
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3412	65.3391
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3401	65.3391
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3401	65.3391
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3401	65.3391
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3401	65.3391
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3412	65.3401	65.3391
2234.46	2234.46	2234.46	55.982	55.982	55.982	37.6729	65.3401	65.3401	65.3391
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3401	65.3391
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3401	65.3391

2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3401	65.3391
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3401	65.3381
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3391	65.3381
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3391	65.3381
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3391	65.3381
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3391	65.3381
2234.46	2234.46	2234.46	55.9794	55.9794	55.9794	37.6716	65.3401	65.3391	65.3381
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3391	65.3381
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3391	65.3381
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3391	65.3381
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3391	65.3381
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3391	65.3381
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3391	65.3381
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3381	65.337
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3391	65.337
2234.46	2234.46	2234.46	55.9767	55.9767	55.9767	37.6703	65.3391	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3391	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3391	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9741	55.9741	55.9741	37.669	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.3381	65.3381	65.337
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.3381	65.337	65.337
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.3381	65.337	65.337
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.3381	65.337	65.337
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.337	65.337	65.336
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.3381	65.337	65.336
2234.46	2234.46	2234.46	55.9715	55.9715	55.9715	37.6677	65.337	65.337	65.336
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2234.46	2234.46	2234.46	55.9688	55.9688	55.9688	37.6664	65.337	65.337	65.336
2234.45	2234.45	2234.45	55.9688	55.9688	55.9688	37.6664	65.337	65.336	65.336
2234.45	2234.45	2234.45	55.9688	55.9688	55.9688	37.6664	65.337	65.336	65.336
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2234.45	2234.45	2234.45	55.9688	55.9688	55.9688	37.6664	65.337	65.336	65.336
2234.46	2234.46	2234.46	55.9688	55.9688	55.9688	37.6664	65.336	65.336	65.336
2234.45	2234.45	2234.45	55.9662	55.9662	55.9662	37.6651	65.336	65.336	65.3349
2234.45	2234.45	2234.45	55.9662	55.9662	55.9662	37.6651	65.336	65.336	65.3349
2234.45	2234.45	2234.45	55.9662	55.9662	55.9662	37.6651	65.336	65.336	65.3349
2234.45	2234.45	2234.45	55.9662	55.9662	55.9662	37.6651	65.336	65.336	65.3349
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2234.45	2234.45	2234.45	55.9503	55.9503	55.9503	37.6573	65.3318	65.3318	65.3318
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2234.45	2234.45	2234.45	55.9477	55.9477	55.9477	37.656	65.3308	65.3308	65.3318
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2234.45	2234.45	2234.45	55.9477	55.9477	55.9477	37.656	65.3318	65.3318	65.3308
2234.45	2234.45	2234.45	55.945	55.945	55.945	37.6547	65.3318	65.3318	65.3308
2234.45	2234.45	2234.45	55.945	55.945	55.945	37.6547	65.3318	65.3308	65.3308
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2234.45	2234.45	2234.45	55.945	55.945	55.945	37.6547	65.3318	65.3308	65.3308
2234.45	2234.45	2234.45	55.945	55.945	55.945	37.6547	65.3308	65.3308	65.3308
2234.45	2234.45	2234.45	55.945	55.945	55.945	37.6547	65.3308	65.3308	65.3308
2234.45	2234.45	2234.45	55.945	55.945	55.945	37.6547	65.3308	65.3308	65.3308
2234.45	2234.45	2234.45	55.945	55.945	55.945	37.6547	65.3308	65.3308	65.3297
2234.45	2234.45	2234.45	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3308
2234.45	2234.45	2234.45	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.45	2234.45	2234.45	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.45	2234.45	2234.45	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.46	2234.46	2234.46	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.47	2234.47	2234.47	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.47	2234.47	2234.47	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.48	2234.48	2234.48	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.49	2234.49	2234.49	55.9424	55.9424	55.9424	37.6534	65.3297	65.3308	65.3297
2234.49	2234.49	2234.49	55.9424	55.9424	55.9424	37.6534	65.3308	65.3308	65.3297
2234.5	2234.5	2234.5	55.9424	55.9424	55.9424	37.6534	65.3308	65.3297	65.3297
2234.51	2234.51	2234.51	55.9424	55.9424	55.9424	37.6534	65.3297	65.3297	65.3297
2234.51	2234.51	2234.51	55.9424	55.9424	55.9424	37.6534	65.3297	65.3297	65.3297
2234.52	2234.52	2234.52	55.9424	55.9424	55.9424	37.6534	65.3297	65.3297	65.3297
2234.52	2234.52	2234.52	55.9424	55.9424	55.9424	37.6534	65.3297	65.3297	65.3297
2234.53	2234.53	2234.53	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3297
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2234.54	2234.54	2234.54	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3297
2234.55	2234.55	2234.55	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3297
2234.55	2234.55	2234.55	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3297

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2234.56	2234.56	2234.56	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3287
2234.57	2234.57	2234.57	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3297
2234.57	2234.57	2234.57	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3297
2234.57	2234.57	2234.57	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3287
2234.58	2234.58	2234.58	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3287
2234.58	2234.58	2234.58	55.945	55.945	55.945	37.6547	65.3297	65.3297	65.3287
2234.59	2234.59	2234.59	55.945	55.945	55.945	37.6547	65.3287	65.3297	65.3287
2234.59	2234.59	2234.59	55.945	55.945	55.945	37.6547	65.3287	65.3287	65.3287
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2234.6	2234.6	2234.6	55.945	55.945	55.945	37.6547	65.3287	65.3287	65.3287
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2234.61	2234.61	2234.61	55.945	55.945	55.945	37.6547	65.3287	65.3287	65.3287
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2234.63	2234.63	2234.63	55.945	55.945	55.945	37.6547	65.3287	65.3287	65.3277
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2234.64	2234.64	2234.64	55.9424	55.9424	55.9424	37.6534	65.3266	65.3266	65.3277
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2234.63	2234.63	2234.63	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3277
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2234.63	2234.63	2234.63	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3277
2234.63	2234.63	2234.63	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3277
2234.63	2234.63	2234.63	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3277
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2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3266
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3277
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3277
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.3266	65.3266	65.3277
2234.62	2234.62	2234.62	55.9371	55.9371	55.9371	37.6508	65.3266	65.3266	65.3277
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2234.6	2234.6	2234.6	55.9371	55.9371	55.9371	37.6508	65.3256	65.3266	65.3277
2234.6	2234.6	2234.6	55.9345	55.9345	55.9345	37.6495	65.3256	65.3266	65.3277
2234.6	2234.6	2234.6	55.9345	55.9345	55.9345	37.6495	65.3266	65.3266	65.3277
2234.6	2234.6	2234.6	55.9345	55.9345	55.9345	37.6495	65.3256	65.3266	65.3277
2234.6	2234.6	2234.6	55.9345	55.9345	55.9345	37.6495	65.3256	65.3266	65.3277
2234.6	2234.6	2234.6	55.9345	55.9345	55.9345	37.6495	65.3256	65.3266	65.3277
2234.59	2234.59	2234.59	55.9345	55.9345	55.9345	37.6495	65.3256	65.3266	65.3277
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2234.59	2234.59	2234.59	55.9345	55.9345	55.9345	37.6495	65.3256	65.3266	65.3266
2234.59	2234.59	2234.59	55.9345	55.9345	55.9345	37.6495	65.3256	65.3266	65.3277
2234.59	2234.59	2234.59	55.9318	55.9318	55.9318	37.6482	65.3266	65.3266	65.3277
2234.59	2234.59	2234.59	55.9318	55.9318	55.9318	37.6482	65.3256	65.3266	65.3277
2234.59	2234.59	2234.59	55.9318	55.9318	55.9318	37.6482	65.3256	65.3266	65.3277
2234.59	2234.59	2234.59	55.9318	55.9318	55.9318	37.6482	65.3266	65.3266	65.3277
2234.58	2234.58	2234.58	55.9318	55.9318	55.9318	37.6482	65.3266	65.3266	65.3266
2234.58	2234.58	2234.58	55.9318	55.9318	55.9318	37.6482	65.3256	65.3266	65.3277
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2234.58	2234.58	2234.58	55.9292	55.9292	55.9292	37.6469	65.3256	65.3266	65.3277
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2234.58	2234.58	2234.58	55.9292	55.9292	55.9292	37.6469	65.3256	65.3256	65.3266
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2234.57	2234.57	2234.57	55.9292	55.9292	55.9292	37.6469	65.3256	65.3256	65.3266
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2234.57	2234.57	2234.57	55.9292	55.9292	55.9292	37.6469	65.3256	65.3256	65.3266
2234.57	2234.57	2234.57	55.9266	55.9266	55.9266	37.6456	65.3256	65.3256	65.3266
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2234.56	2234.56	2234.56	55.9266	55.9266	55.9266	37.6456	65.3266	65.3266	65.3266
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2234.56	2234.56	2234.56	55.9266	55.9266	55.9266	37.6456	65.3256	65.3245	65.3266
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2234.56	2234.56	2234.56	55.9266	55.9266	55.9266	37.6456	65.3266	65.3256	65.3266
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2234.55	2234.55	2234.55	55.9239	55.9239	55.9239	37.6443	65.3266	65.3277	65.3266
2234.55	2234.55	2234.55	55.9239	55.9239	55.9239	37.6443	65.3266	65.3266	65.3266
2234.55	2234.55	2234.55	55.9239	55.9239	55.9239	37.6443	65.3266	65.3256	65.3266
2234.55	2234.55	2234.55	55.9213	55.9213	55.9213	37.643	65.3266	65.3266	65.3266
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2234.54	2234.54	2234.54	55.9213	55.9213	55.9213	37.643	65.3266	65.3266	65.3266
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2234.54	2234.54	2234.54	55.9213	55.9213	55.9213	37.643	65.3266	65.3256	65.3266
2234.54	2234.54	2234.54	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
2234.54	2234.54	2234.54	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
2234.54	2234.54	2234.54	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
2234.54	2234.54	2234.54	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
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2234.54	2234.54	2234.54	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
2234.54	2234.54	2234.54	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
2234.53	2234.53	2234.53	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
2234.53	2234.53	2234.53	55.9186	55.9186	55.9186	37.6417	65.3266	65.3266	65.3266
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2234.53	2234.53	2234.53	55.916	55.916	55.916	37.6404	65.3266	65.3266	65.3277

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2234.53	2234.53	2234.53	55.916	55.916	55.916	37.6404	65.3266	65.3266	65.3266
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2234.52	2234.52	2234.52	55.9133	55.9133	55.9133	37.6391	65.3266	65.3266	65.3266
2234.52	2234.52	2234.52	55.9133	55.9133	55.9133	37.6391	65.3266	65.3266	65.3266
2234.52	2234.52	2234.52	55.9133	55.9133	55.9133	37.6391	65.3266	65.3266	65.3266
2234.52	2234.52	2234.52	55.9133	55.9133	55.9133	37.6391	65.3266	65.3266	65.3277
2234.52	2234.52	2234.52	55.9133	55.9133	55.9133	37.6391	65.3266	65.3266	65.3277
2234.52	2234.52	2234.52	55.9133	55.9133	55.9133	37.6391	65.3277	65.3266	65.3277
2234.52	2234.52	2234.52	55.9133	55.9133	55.9133	37.6391	65.3277	65.3266	65.3277
2234.52	2234.52	2234.52	55.9107	55.9107	55.9107	37.6378	65.3277	65.3266	65.3277
2234.52	2234.52	2234.52	55.9107	55.9107	55.9107	37.6378	65.3266	65.3266	65.3277
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2234.51	2234.51	2234.51	55.9107	55.9107	55.9107	37.6378	65.3277	65.3266	65.3277
2234.51	2234.51	2234.51	55.9081	55.9081	55.9081	37.6365	65.3277	65.3266	65.3277
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2234.5	2234.5	2234.5	55.9028	55.9028	55.9028	37.6339	65.3277	65.3277	65.3277
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2234.5	2234.5	2234.5	55.9028	55.9028	55.9028	37.6339	65.3277	65.3277	65.3287
2234.5	2234.5	2234.5	55.9028	55.9028	55.9028	37.6339	65.3277	65.3277	65.3287
2234.5	2234.5	2234.5	55.9028	55.9028	55.9028	37.6339	65.3277	65.3277	65.3277
2234.5	2234.5	2234.5	55.9001	55.9001	55.9001	37.6326	65.3277	65.3277	65.3277
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2234.49	2234.49	2234.49	55.9001	55.9001	55.9001	37.6326	65.3277	65.3277	65.3277
2234.49	2234.49	2234.49	55.9001	55.9001	55.9001	37.6326	65.3277	65.3277	65.3287
2234.49	2234.49	2234.49	55.9001	55.9001	55.9001	37.6326	65.3277	65.3277	65.3287

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2234.49	2234.49	2234.49	55.9001	55.9001	55.9001	37.6326	65.3277	65.3277	65.3297
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2234.49	2234.49	2234.49	55.8975	55.8975	55.8975	37.6313	65.3287	65.3277	65.3287
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2234.49	2234.49	2234.49	55.8975	55.8975	55.8975	37.6313	65.3287	65.3287	65.3297
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2234.48	2234.48	2234.48	55.8922	55.8922	55.8922	37.6287	65.3287	65.3287	65.3297
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2234.46	2234.46	2234.46	55.879	55.879	55.879	37.6222	65.3308	65.3318	65.3318
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2234.46	2234.46	2234.46	55.879	55.879	55.879	37.6222	65.3318	65.3318	65.3318
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2234.44	2234.44	2234.44	55.8658	55.8658	55.8658	37.6157	65.3328	65.3328	65.3328
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2234.44	2234.44	2234.44	55.8658	55.8658	55.8658	37.6157	65.3328	65.3328	65.3328
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2234.44	2234.44	2234.44	55.8632	55.8632	55.8632	37.6144	65.3328	65.3339	65.3328
2234.43	2234.43	2234.43	55.8632	55.8632	55.8632	37.6144	65.3328	65.3339	65.3328
2234.43	2234.43	2234.43	55.8632	55.8632	55.8632	37.6144	65.3328	65.3339	65.3328
2234.43	2234.43	2234.43	55.8632	55.8632	55.8632	37.6144	65.3328	65.3339	65.3328
2234.43	2234.43	2234.43	55.8632	55.8632	55.8632	37.6144	65.3328	65.3328	65.3328
2234.43	2234.43	2234.43	55.8605	55.8605	55.8605	37.6131	65.3328	65.3339	65.3328
2234.43	2234.43	2234.43	55.8605	55.8605	55.8605	37.6131	65.3328	65.3339	65.3339
2234.43	2234.43	2234.43	55.8605	55.8605	55.8605	37.6131	65.3328	65.3328	65.3339
2234.43	2234.43	2234.43	55.8605	55.8605	55.8605	37.6131	65.3328	65.3339	65.3339
2234.43	2234.43	2234.43	55.8605	55.8605	55.8605	37.6131	65.3328	65.3339	65.3339
2234.43	2234.43	2234.43	55.8605	55.8605	55.8605	37.6131	65.3328	65.3339	65.3339
2234.43	2234.43	2234.43	55.8605	55.8605	55.8605	37.6131	65.3328	65.3339	65.3339
2234.43	2234.43	2234.43	55.8579	55.8579	55.8579	37.6118	65.3328	65.3339	65.3339
2234.43	2234.43	2234.43	55.8579	55.8579	55.8579	37.6118	65.3339	65.3339	65.3339
2234.43	2234.43	2234.43	55.8579	55.8579	55.8579	37.6118	65.3339	65.3339	65.3339
2234.43	2234.43	2234.43	55.8579	55.8579	55.8579	37.6118	65.3339	65.3339	65.3339
2234.43	2234.43	2234.43	55.8579	55.8579	55.8579	37.6118	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8579	55.8579	55.8579	37.6118	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8579	55.8579	55.8579	37.6118	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8552	55.8552	55.8552	37.6105	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8552	55.8552	55.8552	37.6105	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8552	55.8552	55.8552	37.6105	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8552	55.8552	55.8552	37.6105	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8552	55.8552	55.8552	37.6105	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8552	55.8552	55.8552	37.6105	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8552	55.8552	55.8552	37.6105	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8526	55.8526	55.8526	37.6092	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8526	55.8526	55.8526	37.6092	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8526	55.8526	55.8526	37.6092	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8526	55.8526	55.8526	37.6092	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.8526	55.8526	55.8526	37.6092	65.3339	65.3349	65.3339
2234.42	2234.42	2234.42	55.8526	55.8526	55.8526	37.6092	65.3339	65.3349	65.3339
2234.42	2234.42	2234.42	55.8526	55.8526	55.8526	37.6092	65.3339	65.3339	65.3349
2234.42	2234.42	2234.42	55.85	55.85	55.85	37.6079	65.3339	65.3339	65.3339
2234.42	2234.42	2234.42	55.85	55.85	55.85	37.6079	65.3339	65.3349	65.3349
2234.41	2234.41	2234.41	55.85	55.85	55.85	37.6079	65.3339	65.3349	65.3349
2234.41	2234.41	2234.41	55.85	55.85	55.85	37.6079	65.3339	65.3349	65.3349
2234.41	2234.41	2234.41	55.85	55.85	55.85	37.6079	65.3339	65.3349	65.3349
2234.41	2234.41	2234.41	55.85	55.85	55.85	37.6079	65.3339	65.3349	65.3349
2234.41	2234.41	2234.41	55.8473	55.8473	55.8473	37.6066	65.3349	65.3349	65.3349
2234.41	2234.41	2234.41	55.8473	55.8473	55.8473	37.6066	65.3339	65.3349	65.3349
2234.41	2234.41	2234.41	55.8473	55.8473	55.8473	37.6066	65.3339	65.3349	65.336
2234.41	2234.41	2234.41	55.8473	55.8473	55.8473	37.6066	65.3339	65.3349	65.336
2234.41	2234.41	2234.41	55.8473	55.8473	55.8473	37.6066	65.3349	65.3349	65.336

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2234.41	2234.41	2234.41	55.8473	55.8473	55.8473	37.6066	65.3349	65.3349	65.336
2234.41	2234.41	2234.41	55.8473	55.8473	55.8473	37.6066	65.3349	65.3349	65.336
2234.41	2234.41	2234.41	55.8447	55.8447	55.8447	37.6053	65.3349	65.3349	65.336
2234.41	2234.41	2234.41	55.8447	55.8447	55.8447	37.6053	65.3349	65.3349	65.336
2234.41	2234.41	2234.41	55.8447	55.8447	55.8447	37.6053	65.3349	65.3349	65.336
2234.41	2234.41	2234.41	55.8447	55.8447	55.8447	37.6053	65.3349	65.3349	65.336
2234.41	2234.41	2234.41	55.8447	55.8447	55.8447	37.6053	65.3349	65.3349	65.336
2234.41	2234.41	2234.41	55.8447	55.8447	55.8447	37.6053	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.842	55.842	55.842	37.604	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.842	55.842	55.842	37.604	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.842	55.842	55.842	37.604	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.842	55.842	55.842	37.604	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.842	55.842	55.842	37.604	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.842	55.842	55.842	37.604	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.842	55.842	55.842	37.604	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.8394	55.8394	55.8394	37.6027	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.8394	55.8394	55.8394	37.6027	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.8394	55.8394	55.8394	37.6027	65.3349	65.3349	65.336
2234.4	2234.4	2234.4	55.8394	55.8394	55.8394	37.6027	65.3349	65.336	65.336
2234.4	2234.4	2234.4	55.8394	55.8394	55.8394	37.6027	65.3349	65.336	65.336
2234.4	2234.4	2234.4	55.8394	55.8394	55.8394	37.6027	65.3349	65.336	65.336
2234.4	2234.4	2234.4	55.8394	55.8394	55.8394	37.6027	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8367	55.8367	55.8367	37.6014	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8367	55.8367	55.8367	37.6014	65.3349	65.3349	65.336
2234.39	2234.39	2234.39	55.8367	55.8367	55.8367	37.6014	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8367	55.8367	55.8367	37.6014	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8367	55.8367	55.8367	37.6014	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8367	55.8367	55.8367	37.6014	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8341	55.8341	55.8341	37.6001	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8341	55.8341	55.8341	37.6001	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8341	55.8341	55.8341	37.6001	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8341	55.8341	55.8341	37.6001	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8341	55.8341	55.8341	37.6001	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8341	55.8341	55.8341	37.6001	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8341	55.8341	55.8341	37.6001	65.3349	65.336	65.336
2234.39	2234.39	2234.39	55.8315	55.8315	55.8315	37.5988	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8315	55.8315	55.8315	37.5988	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8315	55.8315	55.8315	37.5988	65.336	65.336	65.337
2234.39	2234.39	2234.39	55.8315	55.8315	55.8315	37.5988	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8315	55.8315	55.8315	37.5988	65.337	65.336	65.337
2234.39	2234.39	2234.39	55.8315	55.8315	55.8315	37.5988	65.337	65.336	65.337
2234.39	2234.39	2234.39	55.8315	55.8315	55.8315	37.5988	65.336	65.336	65.337
2234.39	2234.39	2234.39	55.8288	55.8288	55.8288	37.5975	65.337	65.336	65.337
2234.39	2234.39	2234.39	55.8288	55.8288	55.8288	37.5975	65.336	65.336	65.336
2234.39	2234.39	2234.39	55.8288	55.8288	55.8288	37.5975	65.337	65.336	65.337
2234.38	2234.38	2234.38	55.8288	55.8288	55.8288	37.5975	65.337	65.336	65.337

2234.39	2234.39	2234.39	55.8288	55.8288	55.8288	37.5975	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8288	55.8288	55.8288	37.5975	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8262	55.8262	55.8262	37.5962	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8262	55.8262	55.8262	37.5962	65.337	65.336	65.337
2234.38	2234.38	2234.38	55.8262	55.8262	55.8262	37.5962	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8262	55.8262	55.8262	37.5962	65.337	65.336	65.337
2234.38	2234.38	2234.38	55.8262	55.8262	55.8262	37.5962	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8262	55.8262	55.8262	37.5962	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8262	55.8262	55.8262	37.5962	65.337	65.337	65.336
2234.38	2234.38	2234.38	55.8235	55.8235	55.8235	37.5949	65.337	65.337	65.336
2234.38	2234.38	2234.38	55.8235	55.8235	55.8235	37.5949	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8235	55.8235	55.8235	37.5949	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8235	55.8235	55.8235	37.5949	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8235	55.8235	55.8235	37.5949	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8235	55.8235	55.8235	37.5949	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8235	55.8235	55.8235	37.5949	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8209	55.8209	55.8209	37.5936	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8209	55.8209	55.8209	37.5936	65.337	65.337	65.337
2234.38	2234.38	2234.38	55.8209	55.8209	55.8209	37.5936	65.337	65.337	65.337
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2234.37	2234.37	2234.37	55.8209	55.8209	55.8209	37.5936	65.337	65.337	65.337
2234.37	2234.37	2234.37	55.8209	55.8209	55.8209	37.5936	65.337	65.337	65.337
2234.37	2234.37	2234.37	55.8182	55.8182	55.8182	37.5923	65.337	65.337	65.337
2234.37	2234.37	2234.37	55.8182	55.8182	55.8182	37.5923	65.337	65.337	65.337
2234.37	2234.37	2234.37	55.8182	55.8182	55.8182	37.5923	65.337	65.337	65.337
2234.37	2234.37	2234.37	55.8182	55.8182	55.8182	37.5923	65.337	65.337	65.337
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2234.37	2234.37	2234.37	55.8182	55.8182	55.8182	37.5923	65.337	65.337	65.337
2234.37	2234.37	2234.37	55.8182	55.8182	55.8182	37.5923	65.337	65.337	65.337
2234.37	2234.37	2234.37	55.8156	55.8156	55.8156	37.591	65.337	65.337	65.337
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2234.36	2234.36	2234.36	55.813	55.813	55.813	37.5897	65.337	65.337	65.337
2234.36	2234.36	2234.36	55.813	55.813	55.813	37.5897	65.337	65.337	65.337
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2234.36	2234.36	2234.36	55.813	55.813	55.813	37.5897	65.337	65.337	65.337
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2234.36	2234.36	2234.36	55.813	55.813	55.813	37.5897	65.337	65.337	65.337
2234.36	2234.36	2234.36	55.8103	55.8103	55.8103	37.5884	65.337	65.337	65.337
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2234.36	2234.36	2234.36	55.8103	55.8103	55.8103	37.5884	65.337	65.337	65.337

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2234.36	2234.36	2234.36	55.8077	55.8077	55.8077	37.5871	65.337	65.337	65.337
2234.35	2234.35	2234.35	55.8077	55.8077	55.8077	37.5871	65.337	65.337	65.337
2234.35	2234.35	2234.35	55.8077	55.8077	55.8077	37.5871	65.337	65.337	65.337
2234.35	2234.35	2234.35	55.8077	55.8077	55.8077	37.5871	65.337	65.337	65.337
2234.35	2234.35	2234.35	55.8077	55.8077	55.8077	37.5871	65.337	65.337	65.337
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2234.35	2234.35	2234.35	55.8024	55.8024	55.8024	37.5845	65.337	65.337	65.337
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2234.34	2234.34	2234.34	55.7998	55.7998	55.7998	37.5832	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7998	55.7998	55.7998	37.5832	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7998	55.7998	55.7998	37.5832	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7998	55.7998	55.7998	37.5832	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7998	55.7998	55.7998	37.5832	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7998	55.7998	55.7998	37.5832	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7971	55.7971	55.7971	37.5819	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7971	55.7971	55.7971	37.5819	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7971	55.7971	55.7971	37.5819	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7971	55.7971	55.7971	37.5819	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7971	55.7971	55.7971	37.5819	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7971	55.7971	55.7971	37.5819	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7971	55.7971	55.7971	37.5819	65.337	65.337	65.337
2234.34	2234.34	2234.34	55.7945	55.7945	55.7945	37.5806	65.337	65.337	65.337
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2234.33	2234.33	2234.33	55.7945	55.7945	55.7945	37.5806	65.337	65.337	65.337
2234.33	2234.33	2234.33	55.7945	55.7945	55.7945	37.5806	65.336	65.337	65.337
2234.33	2234.33	2234.33	55.7945	55.7945	55.7945	37.5806	65.336	65.337	65.337
2234.33	2234.33	2234.33	55.7918	55.7918	55.7918	37.5793	65.337	65.337	65.337
2234.33	2234.33	2234.33	55.7918	55.7918	55.7918	37.5793	65.337	65.337	65.3381
2234.33	2234.33	2234.33	55.7918	55.7918	55.7918	37.5793	65.337	65.337	65.3381
2234.33	2234.33	2234.33	55.7918	55.7918	55.7918	37.5793	65.3349	65.337	65.3381
2234.33	2234.33	2234.33	55.7918	55.7918	55.7918	37.5793	65.337	65.337	65.3381
2234.33	2234.33	2234.33	55.7918	55.7918	55.7918	37.5793	65.337	65.337	65.3381
2234.33	2234.33	2234.33	55.7892	55.7892	55.7892	37.578	65.337	65.337	65.3381
2234.33	2234.33	2234.33	55.7892	55.7892	55.7892	37.578	65.337	65.337	65.3381

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2234.32	2234.32	2234.32	55.7892	55.7892	55.7892	37.578	65.336	65.337	65.3381
2234.32	2234.32	2234.32	55.7865	55.7865	55.7865	37.5767	65.337	65.337	65.3381
2234.32	2234.32	2234.32	55.7865	55.7865	55.7865	37.5767	65.336	65.337	65.3381
2234.32	2234.32	2234.32	55.7865	55.7865	55.7865	37.5767	65.336	65.337	65.3381
2234.32	2234.32	2234.32	55.7865	55.7865	55.7865	37.5767	65.337	65.337	65.337
2234.32	2234.32	2234.32	55.7865	55.7865	55.7865	37.5767	65.336	65.337	65.3381
2234.32	2234.32	2234.32	55.7865	55.7865	55.7865	37.5767	65.3349	65.337	65.3381
2234.32	2234.32	2234.32	55.7839	55.7839	55.7839	37.5754	65.3349	65.337	65.3381
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2234.31	2234.31	2234.31	55.7786	55.7786	55.7786	37.5728	65.3349	65.336	65.337
2234.31	2234.31	2234.31	55.7786	55.7786	55.7786	37.5728	65.3349	65.336	65.337
2234.31	2234.31	2234.31	55.7786	55.7786	55.7786	37.5728	65.3349	65.337	65.337
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2234.3	2234.3	2234.3	55.7733	55.7733	55.7733	37.5702	65.336	65.337	65.337
2234.3	2234.3	2234.3	55.7707	55.7707	55.7707	37.5689	65.336	65.337	65.337
2234.3	2234.3	2234.3	55.7707	55.7707	55.7707	37.5689	65.336	65.336	65.337
2234.3	2234.3	2234.3	55.7707	55.7707	55.7707	37.5689	65.336	65.337	65.337
2234.3	2234.3	2234.3	55.7707	55.7707	55.7707	37.5689	65.336	65.337	65.337
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2234.3	2234.3	2234.3	55.7681	55.7681	55.7681	37.5676	65.336	65.337	65.337
2234.3	2234.3	2234.3	55.7707	55.7707	55.7707	37.5689	65.336	65.337	65.336
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2234.25	2234.25	2234.25	55.7284	55.7284	55.7284	37.5481	65.3349	65.336	65.336
2234.25	2234.25	2234.25	55.7284	55.7284	55.7284	37.5481	65.3349	65.336	65.336
2234.25	2234.25	2234.25	55.7284	55.7284	55.7284	37.5481	65.3349	65.336	65.336
2234.25	2234.25	2234.25	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.25	2234.25	2234.25	55.7258	55.7258	55.7258	37.5468	65.3349	65.336	65.336
2234.25	2234.25	2234.25	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.26	2234.26	2234.26	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.28	2234.28	2234.28	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.3	2234.3	2234.3	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.31	2234.31	2234.31	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.33	2234.33	2234.33	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.35	2234.35	2234.35	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.37	2234.37	2234.37	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.37	2234.37	2234.37	55.7258	55.7258	55.7258	37.5468	65.3349	65.3349	65.336
2234.27	2234.27	2234.27	55.7231	55.7231	55.7231	37.5455	65.3349	65.3349	65.336
2234.03	2234.03	2234.03	55.7152	55.7152	55.7152	37.5416	65.3349	65.3349	65.3349
2233.71	2233.71	2233.71	55.6994	55.6994	55.6994	37.5337	65.3349	65.3349	65.3349
2233.45	2233.45	2233.45	55.6809	55.6809	55.6809	37.5246	65.3328	65.3339	65.3328
2233.26	2233.26	2233.26	55.673	55.673	55.673	37.5207	65.3297	65.3318	65.3297
2233.11	2233.11	2233.11	55.6624	55.6624	55.6624	37.5155	65.3266	65.3277	65.3277
2233	2233	2233	55.6545	55.6545	55.6545	37.5116	65.3235	65.3245	65.3235
2232.91	2232.91	2232.91	55.6492	55.6492	55.6492	37.509	65.3214	65.3235	65.3204
2232.8	2232.8	2232.8	55.6386	55.6386	55.6386	37.5038	65.3204	65.3224	65.3193
2232.71	2232.71	2232.71	55.6333	55.6333	55.6333	37.5012	65.3214	65.3224	65.3214
2232.62	2232.62	2232.62	55.6254	55.6254	55.6254	37.4973	65.3235	65.3245	65.3235
2232.54	2232.54	2232.54	55.6228	55.6228	55.6228	37.496	65.3266	65.3277	65.3256
2232.47	2232.47	2232.47	55.6175	55.6175	55.6175	37.4934	65.3297	65.3297	65.3287
2232.4	2232.4	2232.4	55.6069	55.6069	55.6069	37.4882	65.3318	65.3328	65.3308
2232.34	2232.34	2232.34	55.6016	55.6016	55.6016	37.4856	65.3349	65.3349	65.3339
2232.29	2232.29	2232.29	55.5963	55.5963	55.5963	37.483	65.337	65.337	65.337
2232.25	2232.25	2232.25	55.5911	55.5911	55.5911	37.4804	65.3401	65.3391	65.3391
2232.21	2232.21	2232.21	55.5858	55.5858	55.5858	37.4778	65.3422	65.3422	65.3412
2232.17	2232.17	2232.17	55.5831	55.5831	55.5831	37.4765	65.3443	65.3432	65.3432
2232.14	2232.14	2232.14	55.5779	55.5779	55.5779	37.4739	65.3464	65.3453	65.3453
2232.12	2232.12	2232.12	55.5726	55.5726	55.5726	37.4713	65.3484	65.3464	65.3474
2232.09	2232.09	2232.09	55.5699	55.5699	55.5699	37.47	65.3505	65.3495	65.3495
2232.07	2232.07	2232.07	55.5699	55.5699	55.5699	37.47	65.3516	65.3505	65.3516
2232.06	2232.06	2232.06	55.5646	55.5646	55.5646	37.4674	65.3547	65.3526	65.3536
2232.04	2232.04	2232.04	55.562	55.562	55.562	37.4661	65.3568	65.3557	65.3557
2232.03	2232.03	2232.03	55.5594	55.5594	55.5594	37.4648	65.3588	65.3568	65.3568

2232.02	2232.02	2232.02	55.5541	55.5541	55.5541	37.4622	65.3599	65.3588	65.3588
2232.02	2232.02	2232.02	55.5514	55.5514	55.5514	37.4609	65.362	65.3609	65.3609
2232.02	2232.02	2232.02	55.5488	55.5488	55.5488	37.4596	65.364	65.362	65.362
2232.01	2232.01	2232.01	55.5462	55.5462	55.5462	37.4583	65.3651	65.364	65.364
2232.01	2232.01	2232.01	55.5435	55.5435	55.5435	37.457	65.3672	65.3651	65.3672
2232.02	2232.02	2232.02	55.5409	55.5409	55.5409	37.4557	65.3682	65.3672	65.3682
2232.02	2232.02	2232.02	55.5382	55.5382	55.5382	37.4544	65.3703	65.3692	65.3692
2232.03	2232.03	2232.03	55.5356	55.5356	55.5356	37.4531	65.3724	65.3713	65.3713
2232.03	2232.03	2232.03	55.533	55.533	55.533	37.4518	65.3744	65.3734	65.3724
2232.04	2232.04	2232.04	55.533	55.533	55.533	37.4518	65.3755	65.3744	65.3744
2232.05	2232.05	2232.05	55.5303	55.5303	55.5303	37.4505	65.3776	65.3755	65.3755
2232.06	2232.06	2232.06	55.5277	55.5277	55.5277	37.4492	65.3786	65.3776	65.3776
2232.07	2232.07	2232.07	55.525	55.525	55.525	37.4479	65.3807	65.3786	65.3786
2232.08	2232.08	2232.08	55.525	55.525	55.525	37.4479	65.3817	65.3807	65.3807
2232.1	2232.1	2232.1	55.5224	55.5224	55.5224	37.4466	65.3828	65.3817	65.3817
2232.11	2232.11	2232.11	55.5197	55.5197	55.5197	37.4453	65.3848	65.3838	65.3838
2232.13	2232.13	2232.13	55.5197	55.5197	55.5197	37.4453	65.3859	65.3848	65.3859
2232.15	2232.15	2232.15	55.5171	55.5171	55.5171	37.444	65.388	65.3869	65.388
2232.16	2232.16	2232.16	55.5171	55.5171	55.5171	37.444	65.389	65.388	65.389
2232.18	2232.18	2232.18	55.5145	55.5145	55.5145	37.4427	65.39	65.39	65.39
2232.2	2232.2	2232.2	55.5145	55.5145	55.5145	37.4427	65.3911	65.3911	65.3921
2232.22	2232.22	2232.22	55.5118	55.5118	55.5118	37.4414	65.3932	65.3932	65.3932
2232.24	2232.24	2232.24	55.5118	55.5118	55.5118	37.4414	65.3963	65.3942	65.3942
2232.26	2232.26	2232.26	55.5118	55.5118	55.5118	37.4414	65.3973	65.3963	65.3963
2232.28	2232.28	2232.28	55.5092	55.5092	55.5092	37.4401	65.3984	65.3984	65.3973
2232.3	2232.3	2232.3	55.5092	55.5092	55.5092	37.4401	65.3994	65.3994	65.3984
2232.32	2232.32	2232.32	55.5092	55.5092	55.5092	37.4401	65.4004	65.4004	65.4004
2232.34	2232.34	2232.34	55.5065	55.5065	55.5065	37.4388	65.4025	65.4025	65.4015
2232.37	2232.37	2232.37	55.5065	55.5065	55.5065	37.4388	65.4035	65.4035	65.4035
2232.39	2232.39	2232.39	55.5065	55.5065	55.5065	37.4388	65.4056	65.4046	65.4046
2232.41	2232.41	2232.41	55.5065	55.5065	55.5065	37.4388	65.4067	65.4067	65.4056
2232.44	2232.44	2232.44	55.5065	55.5065	55.5065	37.4388	65.4077	65.4077	65.4067
2232.46	2232.46	2232.46	55.5065	55.5065	55.5065	37.4388	65.4087	65.4087	65.4087
2232.48	2232.48	2232.48	55.5065	55.5065	55.5065	37.4388	65.4108	65.4098	65.4098
2232.51	2232.51	2232.51	55.5039	55.5039	55.5039	37.4375	65.4119	65.4119	65.4108
2232.54	2232.54	2232.54	55.5039	55.5039	55.5039	37.4375	65.4139	65.4129	65.4129
2232.56	2232.56	2232.56	55.5039	55.5039	55.5039	37.4375	65.415	65.415	65.4139
2232.58	2232.58	2232.58	55.5039	55.5039	55.5039	37.4375	65.416	65.416	65.415
2232.61	2232.61	2232.61	55.5039	55.5039	55.5039	37.4375	65.4171	65.4171	65.416
2232.63	2232.63	2232.63	55.5039	55.5039	55.5039	37.4375	65.4191	65.4181	65.4181
2232.66	2232.66	2232.66	55.5012	55.5012	55.5012	37.4362	65.4202	65.4202	65.4202
2232.68	2232.68	2232.68	55.5012	55.5012	55.5012	37.4362	65.4212	65.4202	65.4212
2232.71	2232.71	2232.71	55.5012	55.5012	55.5012	37.4362	65.4223	65.4223	65.4223
2232.73	2232.73	2232.73	55.5012	55.5012	55.5012	37.4362	65.4233	65.4233	65.4233
2232.76	2232.76	2232.76	55.5012	55.5012	55.5012	37.4362	65.4243	65.4243	65.4243
2232.78	2232.78	2232.78	55.5012	55.5012	55.5012	37.4362	65.4264	65.4254	65.4254
2232.81	2232.81	2232.81	55.5012	55.5012	55.5012	37.4362	65.4275	65.4264	65.4264

2232.83	2232.83	2232.83	55.5012	55.5012	55.5012	37.4362	65.4285	65.4285	65.4285
2232.85	2232.85	2232.85	55.5012	55.5012	55.5012	37.4362	65.4306	65.4295	65.4295
2232.88	2232.88	2232.88	55.5012	55.5012	55.5012	37.4362	65.4316	65.4306	65.4306
2232.9	2232.9	2232.9	55.5012	55.5012	55.5012	37.4362	65.4316	65.4316	65.4316
2232.93	2232.93	2232.93	55.5012	55.5012	55.5012	37.4362	65.4337	65.4327	65.4327
2232.95	2232.95	2232.95	55.5012	55.5012	55.5012	37.4362	65.4358	65.4347	65.4337
2232.98	2232.98	2232.98	55.5012	55.5012	55.5012	37.4362	65.4368	65.4358	65.4347
2233	2233	2233	55.5012	55.5012	55.5012	37.4362	65.4379	65.4379	65.4358
2233.03	2233.03	2233.03	55.5012	55.5012	55.5012	37.4362	65.4389	65.4389	65.4368
2233.05	2233.05	2233.05	55.5012	55.5012	55.5012	37.4362	65.4399	65.4399	65.4389
2233.07	2233.07	2233.07	55.5039	55.5039	55.5039	37.4375	65.441	65.441	65.4399
2233.1	2233.1	2233.1	55.5039	55.5039	55.5039	37.4375	65.442	65.442	65.441
2233.12	2233.12	2233.12	55.5039	55.5039	55.5039	37.4375	65.4431	65.4431	65.442
2233.15	2233.15	2233.15	55.5039	55.5039	55.5039	37.4375	65.4441	65.4441	65.442
2233.17	2233.17	2233.17	55.5039	55.5039	55.5039	37.4375	65.4451	65.4451	65.4431
2233.19	2233.19	2233.19	55.5039	55.5039	55.5039	37.4375	65.4462	65.4462	65.4451
2233.22	2233.22	2233.22	55.5065	55.5065	55.5065	37.4388	65.4472	65.4472	65.4451
2233.24	2233.24	2233.24	55.5065	55.5065	55.5065	37.4388	65.4483	65.4472	65.4462
2233.26	2233.26	2233.26	55.5065	55.5065	55.5065	37.4388	65.4493	65.4483	65.4472
2233.28	2233.28	2233.28	55.5065	55.5065	55.5065	37.4388	65.4503	65.4493	65.4483
2233.31	2233.31	2233.31	55.5065	55.5065	55.5065	37.4388	65.4514	65.4503	65.4493
2233.33	2233.33	2233.33	55.5092	55.5092	55.5092	37.4401	65.4524	65.4514	65.4503
2233.35	2233.35	2233.35	55.5092	55.5092	55.5092	37.4401	65.4535	65.4524	65.4514
2233.37	2233.37	2233.37	55.5092	55.5092	55.5092	37.4401	65.4535	65.4535	65.4524
2233.39	2233.39	2233.39	55.5092	55.5092	55.5092	37.4401	65.4545	65.4545	65.4535
2233.42	2233.42	2233.42	55.5118	55.5118	55.5118	37.4414	65.4555	65.4555	65.4545
2233.44	2233.44	2233.44	55.5118	55.5118	55.5118	37.4414	65.4566	65.4566	65.4555
2233.46	2233.46	2233.46	55.5118	55.5118	55.5118	37.4414	65.4576	65.4566	65.4555
2233.48	2233.48	2233.48	55.5092	55.5092	55.5092	37.4401	65.4587	65.4576	65.4566
2233.51	2233.51	2233.51	55.5118	55.5118	55.5118	37.4414	65.4597	65.4587	65.4576
2233.53	2233.53	2233.53	55.5118	55.5118	55.5118	37.4414	65.4607	65.4597	65.4587
2233.55	2233.55	2233.55	55.5118	55.5118	55.5118	37.4414	65.4607	65.4597	65.4587
2233.57	2233.57	2233.57	55.5118	55.5118	55.5118	37.4414	65.4618	65.4607	65.4597
2233.59	2233.59	2233.59	55.5145	55.5145	55.5145	37.4427	65.4628	65.4618	65.4607
2233.61	2233.61	2233.61	55.5145	55.5145	55.5145	37.4427	65.4639	65.4628	65.4618
2233.63	2233.63	2233.63	55.5171	55.5171	55.5171	37.444	65.4639	65.4639	65.4618
2233.65	2233.65	2233.65	55.5197	55.5197	55.5197	37.4453	65.4649	65.4639	65.4628
2233.67	2233.67	2233.67	55.5197	55.5197	55.5197	37.4453	65.4659	65.4649	65.4639
2233.69	2233.69	2233.69	55.5197	55.5197	55.5197	37.4453	65.4659	65.4659	65.4639
2233.71	2233.71	2233.71	55.5224	55.5224	55.5224	37.4466	65.467	65.4659	65.4649
2233.73	2233.73	2233.73	55.5224	55.5224	55.5224	37.4466	65.468	65.467	65.4659
2233.75	2233.75	2233.75	55.5224	55.5224	55.5224	37.4466	65.4691	65.468	65.4659
2233.77	2233.77	2233.77	55.525	55.525	55.525	37.4479	65.4691	65.468	65.467
2233.79	2233.79	2233.79	55.525	55.525	55.525	37.4479	65.4701	65.4691	65.468
2233.81	2233.81	2233.81	55.525	55.525	55.525	37.4479	65.4711	65.4701	65.468
2233.82	2233.82	2233.82	55.5277	55.5277	55.5277	37.4492	65.4711	65.4701	65.4691
2233.84	2233.84	2233.84	55.5277	55.5277	55.5277	37.4492	65.4722	65.4711	65.4701

2233.86	2233.86	2233.86	55.5277	55.5277	55.5277	37.4492	65.4722	65.4711	65.4701
2233.88	2233.88	2233.88	55.5303	55.5303	55.5303	37.4505	65.4732	65.4722	65.4711
2233.9	2233.9	2233.9	55.5303	55.5303	55.5303	37.4505	65.4743	65.4732	65.4711
2233.92	2233.92	2233.92	55.5303	55.5303	55.5303	37.4505	65.4743	65.4732	65.4722
2233.93	2233.93	2233.93	55.533	55.533	55.533	37.4518	65.4753	65.4743	65.4732
2233.95	2233.95	2233.95	55.533	55.533	55.533	37.4518	65.4753	65.4743	65.4743
2233.97	2233.97	2233.97	55.533	55.533	55.533	37.4518	65.4763	65.4753	65.4743
2233.98	2233.98	2233.98	55.5356	55.5356	55.5356	37.4531	65.4763	65.4753	65.4753
2234	2234	2234	55.5356	55.5356	55.5356	37.4531	65.4774	65.4753	65.4753
2234.02	2234.02	2234.02	55.5356	55.5356	55.5356	37.4531	65.4774	65.4763	65.4763
2234.04	2234.04	2234.04	55.5382	55.5382	55.5382	37.4544	65.4774	65.4763	65.4763
2234.05	2234.05	2234.05	55.5382	55.5382	55.5382	37.4544	65.4784	65.4774	65.4763
2234.07	2234.07	2234.07	55.5382	55.5382	55.5382	37.4544	65.4784	65.4774	65.4774
2234.09	2234.09	2234.09	55.5409	55.5409	55.5409	37.4557	65.4794	65.4784	65.4774
2234.1	2234.1	2234.1	55.5409	55.5409	55.5409	37.4557	65.4794	65.4784	65.4784
2234.12	2234.12	2234.12	55.5435	55.5435	55.5435	37.457	65.4805	65.4794	65.4784
2234.14	2234.14	2234.14	55.5435	55.5435	55.5435	37.457	65.4805	65.4794	65.4784
2234.15	2234.15	2234.15	55.5435	55.5435	55.5435	37.457	65.4805	65.4794	65.4794
2234.17	2234.17	2234.17	55.5462	55.5462	55.5462	37.4583	65.4805	65.4805	65.4794
2234.18	2234.18	2234.18	55.5462	55.5462	55.5462	37.4583	65.4815	65.4805	65.4794
2234.2	2234.2	2234.2	55.5488	55.5488	55.5488	37.4596	65.4815	65.4805	65.4805
2234.21	2234.21	2234.21	55.5488	55.5488	55.5488	37.4596	65.4815	65.4805	65.4805
2234.23	2234.23	2234.23	55.5488	55.5488	55.5488	37.4596	65.4826	65.4815	65.4805
2234.24	2234.24	2234.24	55.5514	55.5514	55.5514	37.4609	65.4826	65.4815	65.4805
2234.26	2234.26	2234.26	55.5514	55.5514	55.5514	37.4609	65.4826	65.4815	65.4805
2234.27	2234.27	2234.27	55.5514	55.5514	55.5514	37.4609	65.4826	65.4815	65.4815
2234.29	2234.29	2234.29	55.5541	55.5541	55.5541	37.4622	65.4826	65.4826	65.4815
2234.3	2234.3	2234.3	55.5514	55.5514	55.5514	37.4609	65.4836	65.4826	65.4815
2234.34	2234.34	2234.34	55.5541	55.5541	55.5541	37.4622	65.4836	65.4826	65.4815
2234.51	2234.51	2234.51	55.5594	55.5594	55.5594	37.4648	65.4836	65.4826	65.4815
2234.85	2234.85	2234.85	55.5779	55.5779	55.5779	37.4739	65.4846	65.4836	65.4826
2235.18	2235.18	2235.18	55.5963	55.5963	55.5963	37.483	65.4846	65.4846	65.4836
2235.49	2235.49	2235.49	55.6069	55.6069	55.6069	37.4882	65.4867	65.4867	65.4846
2235.76	2235.76	2235.76	55.6201	55.6201	55.6201	37.4947	65.4898	65.4898	65.4867
2235.99	2235.99	2235.99	55.628	55.628	55.628	37.4986	65.493	65.493	65.4898
2236.17	2236.17	2236.17	55.6386	55.6386	55.6386	37.5038	65.495	65.495	65.493
2236.34	2236.34	2236.34	55.6465	55.6465	55.6465	37.5077	65.4971	65.4971	65.494
2236.5	2236.5	2236.5	55.6518	55.6518	55.6518	37.5103	65.4982	65.4971	65.495
2236.65	2236.65	2236.65	55.6597	55.6597	55.6597	37.5142	65.4971	65.4971	65.494
2236.8	2236.8	2236.8	55.6677	55.6677	55.6677	37.5181	65.4971	65.494	65.493
2236.95	2236.95	2236.95	55.673	55.673	55.673	37.5207	65.494	65.4919	65.4909
2237.08	2237.08	2237.08	55.6809	55.6809	55.6809	37.5246	65.4919	65.4898	65.4878
2237.21	2237.21	2237.21	55.6915	55.6915	55.6915	37.5298	65.4898	65.4867	65.4857
2237.33	2237.33	2237.33	55.6994	55.6994	55.6994	37.5337	65.4867	65.4846	65.4836
2237.44	2237.44	2237.44	55.7047	55.7047	55.7047	37.5364	65.4846	65.4826	65.4815
2237.55	2237.55	2237.55	55.7126	55.7126	55.7126	37.5403	65.4826	65.4794	65.4784
2237.64	2237.64	2237.64	55.7152	55.7152	55.7152	37.5416	65.4794	65.4774	65.4763

2237.72	2237.72	2237.72	55.7205	55.7205	55.7205	37.5442	65.4784	65.4753	65.4753
2237.8	2237.8	2237.8	55.7258	55.7258	55.7258	37.5468	65.4753	65.4732	65.4711
2237.9	2237.9	2237.9	55.7337	55.7337	55.7337	37.5507	65.4732	65.4701	65.4691
2237.97	2237.97	2237.97	55.739	55.739	55.739	37.5533	65.4711	65.468	65.467
2238.03	2238.03	2238.03	55.7443	55.7443	55.7443	37.5559	65.4691	65.4659	65.4649
2238.09	2238.09	2238.09	55.7496	55.7496	55.7496	37.5585	65.467	65.4649	65.4639
2238.15	2238.15	2238.15	55.7548	55.7548	55.7548	37.5611	65.4649	65.4618	65.4618
2238.2	2238.2	2238.2	55.7601	55.7601	55.7601	37.5637	65.4628	65.4597	65.4597
2238.25	2238.25	2238.25	55.7654	55.7654	55.7654	37.5663	65.4607	65.4576	65.4576
2238.3	2238.3	2238.3	55.7733	55.7733	55.7733	37.5702	65.4587	65.4555	65.4545
2238.35	2238.35	2238.35	55.776	55.776	55.776	37.5715	65.4566	65.4545	65.4535
2238.39	2238.39	2238.39	55.7813	55.7813	55.7813	37.5741	65.4555	65.4524	65.4514
2238.43	2238.43	2238.43	55.7865	55.7865	55.7865	37.5767	65.4535	65.4503	65.4493
2238.47	2238.47	2238.47	55.7865	55.7865	55.7865	37.5767	65.4514	65.4493	65.4472
2238.5	2238.5	2238.5	55.7918	55.7918	55.7918	37.5793	65.4493	65.4483	65.4451
2238.53	2238.53	2238.53	55.7945	55.7945	55.7945	37.5806	65.4472	65.4462	65.4441
2238.57	2238.57	2238.57	55.7998	55.7998	55.7998	37.5832	65.4462	65.4441	65.442
2238.6	2238.6	2238.6	55.8024	55.8024	55.8024	37.5845	65.4441	65.442	65.4399
2238.62	2238.62	2238.62	55.8077	55.8077	55.8077	37.5871	65.441	65.4399	65.4379
2238.66	2238.66	2238.66	55.813	55.813	55.813	37.5897	65.4389	65.4368	65.4358
2238.68	2238.68	2238.68	55.8156	55.8156	55.8156	37.591	65.4368	65.4347	65.4337
2238.7	2238.7	2238.7	55.8182	55.8182	55.8182	37.5923	65.4347	65.4337	65.4327
2238.72	2238.72	2238.72	55.8235	55.8235	55.8235	37.5949	65.4327	65.4316	65.4306
2238.74	2238.74	2238.74	55.8262	55.8262	55.8262	37.5962	65.4316	65.4295	65.4275
2238.76	2238.76	2238.76	55.8288	55.8288	55.8288	37.5975	65.4295	65.4275	65.4254
2238.78	2238.78	2238.78	55.8341	55.8341	55.8341	37.6001	65.4275	65.4264	65.4243
2238.79	2238.79	2238.79	55.8367	55.8367	55.8367	37.6014	65.4254	65.4243	65.4223
2238.8	2238.8	2238.8	55.8394	55.8394	55.8394	37.6027	65.4233	65.4223	65.4202
2238.82	2238.82	2238.82	55.842	55.842	55.842	37.604	65.4212	65.4202	65.4181
2238.83	2238.83	2238.83	55.8447	55.8447	55.8447	37.6053	65.4191	65.4181	65.416
2238.84	2238.84	2238.84	55.85	55.85	55.85	37.6079	65.4181	65.416	65.4139
2238.85	2238.85	2238.85	55.8526	55.8526	55.8526	37.6092	65.416	65.415	65.4129
2238.85	2238.85	2238.85	55.8552	55.8552	55.8552	37.6105	65.4139	65.4129	65.4108
2238.86	2238.86	2238.86	55.8579	55.8579	55.8579	37.6118	65.4119	65.4108	65.4087
2238.87	2238.87	2238.87	55.8605	55.8605	55.8605	37.6131	65.4098	65.4087	65.4067
2238.87	2238.87	2238.87	55.8632	55.8632	55.8632	37.6144	65.4077	65.4067	65.4046
2238.88	2238.88	2238.88	55.8658	55.8658	55.8658	37.6157	65.4056	65.4046	65.4025
2238.88	2238.88	2238.88	55.8684	55.8684	55.8684	37.617	65.4035	65.4015	65.4004
2238.89	2238.89	2238.89	55.8711	55.8711	55.8711	37.6183	65.4004	65.3994	65.3984
2238.89	2238.89	2238.89	55.8737	55.8737	55.8737	37.6196	65.3984	65.3973	65.3963
2238.89	2238.89	2238.89	55.8764	55.8764	55.8764	37.6209	65.3963	65.3952	65.3942
2238.89	2238.89	2238.89	55.879	55.879	55.879	37.6222	65.3942	65.3932	65.3932
2238.89	2238.89	2238.89	55.8816	55.8816	55.8816	37.6235	65.3921	65.3911	65.3911
2238.89	2238.89	2238.89	55.8843	55.8843	55.8843	37.6248	65.39	65.389	65.389
2238.89	2238.89	2238.89	55.8869	55.8869	55.8869	37.6261	65.388	65.388	65.3869
2238.88	2238.88	2238.88	55.8896	55.8896	55.8896	37.6274	65.3859	65.3859	65.3848
2238.88	2238.88	2238.88	55.8922	55.8922	55.8922	37.6287	65.3848	65.3838	65.3828

2238.88	2238.88	2238.88	55.8949	55.8949	55.8949	37.63	65.3828	65.3817	65.3807
2238.87	2238.87	2238.87	55.8975	55.8975	55.8975	37.6313	65.3807	65.3796	65.3796
2238.87	2238.87	2238.87	55.9001	55.9001	55.9001	37.6326	65.3786	65.3776	65.3776
2238.86	2238.86	2238.86	55.9028	55.9028	55.9028	37.6339	65.3765	65.3755	65.3755
2238.86	2238.86	2238.86	55.9028	55.9028	55.9028	37.6339	65.3744	65.3744	65.3734
2238.85	2238.85	2238.85	55.9054	55.9054	55.9054	37.6352	65.3724	65.3724	65.3703
2238.85	2238.85	2238.85	55.9081	55.9081	55.9081	37.6365	65.3703	65.3703	65.3682
2238.84	2238.84	2238.84	55.9107	55.9107	55.9107	37.6378	65.3682	65.3682	65.3661
2238.83	2238.83	2238.83	55.9133	55.9133	55.9133	37.6391	65.3661	65.3651	65.364
2238.82	2238.82	2238.82	55.916	55.916	55.916	37.6404	65.364	65.364	65.362
2238.82	2238.82	2238.82	55.9186	55.9186	55.9186	37.6417	65.362	65.362	65.3599
2238.81	2238.81	2238.81	55.9186	55.9186	55.9186	37.6417	65.3599	65.3599	65.3588
2238.8	2238.8	2238.8	55.9213	55.9213	55.9213	37.643	65.3578	65.3578	65.3568
2238.79	2238.79	2238.79	55.9239	55.9239	55.9239	37.6443	65.3557	65.3557	65.3547
2238.78	2238.78	2238.78	55.9266	55.9266	55.9266	37.6456	65.3547	65.3547	65.3526
2238.77	2238.77	2238.77	55.9266	55.9266	55.9266	37.6456	65.3526	65.3526	65.3505
2238.76	2238.76	2238.76	55.9292	55.9292	55.9292	37.6469	65.3505	65.3495	65.3484
2238.75	2238.75	2238.75	55.9318	55.9318	55.9318	37.6482	65.3484	65.3484	65.3464
2238.74	2238.74	2238.74	55.9345	55.9345	55.9345	37.6495	65.3464	65.3464	65.3453
2238.73	2238.73	2238.73	55.9345	55.9345	55.9345	37.6495	65.3443	65.3443	65.3432
2238.72	2238.72	2238.72	55.9371	55.9371	55.9371	37.6508	65.3422	65.3422	65.3412
2238.71	2238.71	2238.71	55.9398	55.9398	55.9398	37.6521	65.3412	65.3412	65.3391
2238.7	2238.7	2238.7	55.9398	55.9398	55.9398	37.6521	65.3391	65.3391	65.3381
2238.69	2238.69	2238.69	55.9424	55.9424	55.9424	37.6534	65.337	65.337	65.3349
2238.68	2238.68	2238.68	55.945	55.945	55.945	37.6547	65.3349	65.3349	65.3339
2238.67	2238.67	2238.67	55.945	55.945	55.945	37.6547	65.3328	65.3328	65.3318
2238.66	2238.66	2238.66	55.9477	55.9477	55.9477	37.656	65.3308	65.3297	65.3297
2238.64	2238.64	2238.64	55.9503	55.9503	55.9503	37.6573	65.3287	65.3287	65.3277
2238.63	2238.63	2238.63	55.953	55.953	55.953	37.6586	65.3266	65.3266	65.3256
2238.62	2238.62	2238.62	55.953	55.953	55.953	37.6586	65.3245	65.3256	65.3235
2238.61	2238.61	2238.61	55.9556	55.9556	55.9556	37.6599	65.3235	65.3235	65.3224
2238.6	2238.6	2238.6	55.9583	55.9583	55.9583	37.6612	65.3214	65.3214	65.3204
2238.58	2238.58	2238.58	55.9583	55.9583	55.9583	37.6612	65.3193	65.3193	65.3183
2238.57	2238.57	2238.57	55.9609	55.9609	55.9609	37.6625	65.3173	65.3173	65.3162
2238.56	2238.56	2238.56	55.9635	55.9635	55.9635	37.6638	65.3152	65.3162	65.3152
2238.55	2238.55	2238.55	55.9635	55.9635	55.9635	37.6638	65.3141	65.3141	65.3131
2238.53	2238.53	2238.53	55.9662	55.9662	55.9662	37.6651	65.3121	65.3121	65.311
2238.52	2238.52	2238.52	55.9662	55.9662	55.9662	37.6651	65.31	65.31	65.31
2238.51	2238.51	2238.51	55.9688	55.9688	55.9688	37.6664	65.3079	65.3089	65.3079
2238.5	2238.5	2238.5	55.9715	55.9715	55.9715	37.6677	65.3058	65.3069	65.3058
2238.48	2238.48	2238.48	55.9715	55.9715	55.9715	37.6677	65.3048	65.3048	65.3037
2238.47	2238.47	2238.47	55.9741	55.9741	55.9741	37.669	65.3027	65.3027	65.3027
2238.46	2238.46	2238.46	55.9767	55.9767	55.9767	37.6703	65.3006	65.3017	65.3006
2238.45	2238.45	2238.45	55.9767	55.9767	55.9767	37.6703	65.2985	65.2996	65.2985
2238.43	2238.43	2238.43	55.982	55.982	55.982	37.6729	65.2965	65.2975	65.2965
2238.42	2238.42	2238.42	55.982	55.982	55.982	37.6729	65.2954	65.2954	65.2954
2238.41	2238.41	2238.41	55.9847	55.9847	55.9847	37.6742	65.2933	65.2944	65.2933

2238.39	2238.39	2238.39	55.9873	55.9873	55.9873	37.6755	65.2913	65.2923	65.2913
2238.38	2238.38	2238.38	55.9873	55.9873	55.9873	37.6755	65.2902	65.2902	65.2902
2238.37	2238.37	2238.37	55.99	55.99	55.99	37.6768	65.2881	65.2892	65.2881
2238.35	2238.35	2238.35	55.99	55.99	55.99	37.6768	65.2861	65.2871	65.2861
2238.34	2238.34	2238.34	55.9926	55.9926	55.9926	37.6781	65.284	65.285	65.285
2238.33	2238.33	2238.33	55.9952	55.9952	55.9952	37.6794	65.2829	65.284	65.2829
2238.32	2238.32	2238.32	55.9952	55.9952	55.9952	37.6794	65.2809	65.2819	65.2819
2238.3	2238.3	2238.3	55.9979	55.9979	55.9979	37.6807	65.2798	65.2798	65.2798
2238.29	2238.29	2238.29	55.9979	55.9979	55.9979	37.6807	65.2777	65.2788	65.2788
2238.28	2238.28	2238.28	56.0005	56.0005	56.0005	37.682	65.2757	65.2767	65.2767
2238.27	2238.27	2238.27	55.9979	55.9979	55.9979	37.6807	65.2746	65.2757	65.2746
2238.25	2238.25	2238.25	56.0005	56.0005	56.0005	37.682	65.2725	65.2736	65.2736
2238.24	2238.24	2238.24	56.0005	56.0005	56.0005	37.682	65.2705	65.2715	65.2715
2238.23	2238.23	2238.23	56.0032	56.0032	56.0032	37.6833	65.2694	65.2705	65.2705
2238.21	2238.21	2238.21	56.0058	56.0058	56.0058	37.6847	65.2673	65.2684	65.2684
2238.2	2238.2	2238.2	56.0058	56.0058	56.0058	37.6847	65.2663	65.2663	65.2663
2238.19	2238.19	2238.19	56.0084	56.0084	56.0084	37.686	65.2642	65.2653	65.2653
2238.18	2238.18	2238.18	56.0084	56.0084	56.0084	37.686	65.2621	65.2642	65.2632
2238.17	2238.17	2238.17	56.0111	56.0111	56.0111	37.6873	65.2611	65.2621	65.2621
2238.15	2238.15	2238.15	56.0111	56.0111	56.0111	37.6873	65.259	65.2611	65.2601
2238.14	2238.14	2238.14	56.0137	56.0137	56.0137	37.6886	65.258	65.259	65.259
2238.13	2238.13	2238.13	56.0164	56.0164	56.0164	37.6899	65.2559	65.258	65.258
2238.12	2238.12	2238.12	56.0164	56.0164	56.0164	37.6899	65.2549	65.2559	65.2559
2238.1	2238.1	2238.1	56.019	56.019	56.019	37.6912	65.2538	65.2549	65.2549
2238.09	2238.09	2238.09	56.019	56.019	56.019	37.6912	65.2518	65.2528	65.2528
2238.08	2238.08	2238.08	56.0217	56.0217	56.0217	37.6925	65.2507	65.2518	65.2518
2238.06	2238.06	2238.06	56.0217	56.0217	56.0217	37.6925	65.2486	65.2507	65.2507
2238.05	2238.05	2238.05	56.0243	56.0243	56.0243	37.6938	65.2476	65.2486	65.2486
2238.04	2238.04	2238.04	56.0243	56.0243	56.0243	37.6938	65.2466	65.2476	65.2476
2238.03	2238.03	2238.03	56.0269	56.0269	56.0269	37.6951	65.2445	65.2466	65.2466
2238.02	2238.02	2238.02	56.0269	56.0269	56.0269	37.6951	65.2434	65.2445	65.2445
2238	2238	2238	56.0296	56.0296	56.0296	37.6964	65.2414	65.2434	65.2434
2237.99	2237.99	2237.99	56.0296	56.0296	56.0296	37.6964	65.2403	65.2414	65.2424
2237.98	2237.98	2237.98	56.0322	56.0322	56.0322	37.6977	65.2382	65.2403	65.2403
2237.97	2237.97	2237.97	56.0322	56.0322	56.0322	37.6977	65.2372	65.2393	65.2393
2237.95	2237.95	2237.95	56.0349	56.0349	56.0349	37.699	65.2362	65.2372	65.2382
2237.94	2237.94	2237.94	56.0349	56.0349	56.0349	37.699	65.2351	65.2362	65.2362
2237.93	2237.93	2237.93	56.0375	56.0375	56.0375	37.7003	65.233	65.2351	65.2351
2237.92	2237.92	2237.92	56.0375	56.0375	56.0375	37.7003	65.232	65.2341	65.2341
2237.9	2237.9	2237.9	56.0401	56.0401	56.0401	37.7016	65.231	65.232	65.233
2237.89	2237.89	2237.89	56.0401	56.0401	56.0401	37.7016	65.2299	65.231	65.232
2237.88	2237.88	2237.88	56.0428	56.0428	56.0428	37.7029	65.2289	65.2299	65.231
2237.87	2237.87	2237.87	56.0428	56.0428	56.0428	37.7029	65.2278	65.2289	65.2289
2237.85	2237.85	2237.85	56.0454	56.0454	56.0454	37.7042	65.2258	65.2278	65.2278
2237.84	2237.84	2237.84	56.0454	56.0454	56.0454	37.7042	65.2247	65.2268	65.2268
2237.83	2237.83	2237.83	56.0481	56.0481	56.0481	37.7055	65.2237	65.2258	65.2258
2237.82	2237.82	2237.82	56.0481	56.0481	56.0481	37.7055	65.2226	65.2247	65.2247

2237.81	2237.81	2237.81	56.0507	56.0507	56.0507	37.7068	65.2216	65.2226	65.2237
2237.8	2237.8	2237.8	56.0507	56.0507	56.0507	37.7068	65.2195	65.2216	65.2226
2237.78	2237.78	2237.78	56.0534	56.0534	56.0534	37.7081	65.2195	65.2206	65.2216
2237.77	2237.77	2237.77	56.0534	56.0534	56.0534	37.7081	65.2174	65.2195	65.2206
2237.76	2237.76	2237.76	56.056	56.056	56.056	37.7094	65.2164	65.2185	65.2195
2237.75	2237.75	2237.75	56.056	56.056	56.056	37.7094	65.2154	65.2174	65.2174
2237.73	2237.73	2237.73	56.056	56.056	56.056	37.7094	65.2143	65.2164	65.2174
2237.72	2237.72	2237.72	56.0586	56.0586	56.0586	37.7107	65.2133	65.2154	65.2164
2237.71	2237.71	2237.71	56.0586	56.0586	56.0586	37.7107	65.2122	65.2143	65.2154
2237.7	2237.7	2237.7	56.0613	56.0613	56.0613	37.712	65.2112	65.2133	65.2143
2237.69	2237.69	2237.69	56.0613	56.0613	56.0613	37.712	65.2102	65.2122	65.2133
2237.68	2237.68	2237.68	56.0639	56.0639	56.0639	37.7133	65.2091	65.2112	65.2122
2237.66	2237.66	2237.66	56.0639	56.0639	56.0639	37.7133	65.2081	65.2102	65.2112
2237.65	2237.65	2237.65	56.0666	56.0666	56.0666	37.7146	65.207	65.2102	65.2102
2237.64	2237.64	2237.64	56.0666	56.0666	56.0666	37.7146	65.207	65.2091	65.2091
2237.63	2237.63	2237.63	56.0692	56.0692	56.0692	37.7159	65.206	65.2081	65.2091
2237.62	2237.62	2237.62	56.0692	56.0692	56.0692	37.7159	65.205	65.207	65.2081
2237.61	2237.61	2237.61	56.0692	56.0692	56.0692	37.7159	65.2039	65.206	65.207
2237.6	2237.6	2237.6	56.0745	56.0745	56.0745	37.7185	65.2029	65.205	65.206
2237.59	2237.59	2237.59	56.0745	56.0745	56.0745	37.7185	65.2018	65.205	65.205
2237.57	2237.57	2237.57	56.0771	56.0771	56.0771	37.7198	65.2008	65.2039	65.205
2237.56	2237.56	2237.56	56.0771	56.0771	56.0771	37.7198	65.2008	65.2029	65.2039
2237.55	2237.55	2237.55	56.0798	56.0798	56.0798	37.7211	65.1998	65.2018	65.2029
2237.54	2237.54	2237.54	56.0798	56.0798	56.0798	37.7211	65.1987	65.2018	65.2029
2237.53	2237.53	2237.53	56.0824	56.0824	56.0824	37.7224	65.1977	65.2008	65.2018
2237.52	2237.52	2237.52	56.0824	56.0824	56.0824	37.7224	65.1977	65.1998	65.2008
2237.51	2237.51	2237.51	56.0824	56.0824	56.0824	37.7224	65.1966	65.1998	65.2008
2237.49	2237.49	2237.49	56.0851	56.0851	56.0851	37.7237	65.1956	65.1987	65.2008
2237.48	2237.48	2237.48	56.0851	56.0851	56.0851	37.7237	65.1956	65.1987	65.1998
2237.47	2237.47	2237.47	56.0877	56.0877	56.0877	37.725	65.1946	65.1977	65.1987
2237.46	2237.46	2237.46	56.0877	56.0877	56.0877	37.725	65.1946	65.1966	65.1987
2237.45	2237.45	2237.45	56.0877	56.0877	56.0877	37.725	65.1935	65.1966	65.1977
2237.44	2237.44	2237.44	56.0903	56.0903	56.0903	37.7263	65.1935	65.1956	65.1977
2237.43	2237.43	2237.43	56.0903	56.0903	56.0903	37.7263	65.1925	65.1946	65.1966
2237.42	2237.42	2237.42	56.093	56.093	56.093	37.7276	65.1914	65.1946	65.1966
2237.41	2237.41	2237.41	56.093	56.093	56.093	37.7276	65.1914	65.1935	65.1956
2237.4	2237.4	2237.4	56.0956	56.0956	56.0956	37.7289	65.1904	65.1935	65.1956
2237.39	2237.39	2237.39	56.0956	56.0956	56.0956	37.7289	65.1904	65.1925	65.1946
2237.38	2237.38	2237.38	56.0956	56.0956	56.0956	37.7289	65.1894	65.1925	65.1946
2237.37	2237.37	2237.37	56.0983	56.0983	56.0983	37.7302	65.1894	65.1914	65.1935
2237.36	2237.36	2237.36	56.0983	56.0983	56.0983	37.7302	65.1883	65.1914	65.1935
2237.35	2237.35	2237.35	56.1009	56.1009	56.1009	37.7315	65.1883	65.1904	65.1925
2237.34	2237.34	2237.34	56.1009	56.1009	56.1009	37.7315	65.1873	65.1904	65.1925
2237.33	2237.33	2237.33	56.1035	56.1035	56.1035	37.7328	65.1873	65.1894	65.1914
2237.32	2237.32	2237.32	56.1035	56.1035	56.1035	37.7328	65.1862	65.1894	65.1914
2237.31	2237.31	2237.31	56.1035	56.1035	56.1035	37.7328	65.1862	65.1894	65.1914
2237.3	2237.3	2237.3	56.1062	56.1062	56.1062	37.7341	65.1862	65.1883	65.1914

2237.29	2237.29	2237.29	56.1062	56.1062	56.1062	37.7341	65.1852	65.1883	65.1904
2237.27	2237.27	2237.27	56.1062	56.1062	56.1062	37.7341	65.1852	65.1883	65.1904
2237.26	2237.26	2237.26	56.1088	56.1088	56.1088	37.7354	65.1852	65.1873	65.1904
2237.24	2237.24	2237.24	56.1088	56.1088	56.1088	37.7354	65.1852	65.1873	65.1894
2237.21	2237.21	2237.21	56.1088	56.1088	56.1088	37.7354	65.1852	65.1873	65.1894
2237.19	2237.19	2237.19	56.1088	56.1088	56.1088	37.7354	65.1852	65.1873	65.1894
2237.17	2237.17	2237.17	56.1088	56.1088	56.1088	37.7354	65.1852	65.1873	65.1894
2237.15	2237.15	2237.15	56.1115	56.1115	56.1115	37.7367	65.1842	65.1862	65.1883
2237.13	2237.13	2237.13	56.1115	56.1115	56.1115	37.7367	65.1842	65.1862	65.1883
2237.11	2237.11	2237.11	56.1115	56.1115	56.1115	37.7367	65.1842	65.1862	65.1883
2237.08	2237.08	2237.08	56.1088	56.1088	56.1088	37.7354	65.1842	65.1873	65.1883
2237.06	2237.06	2237.06	56.1088	56.1088	56.1088	37.7354	65.1842	65.1862	65.1883
2237.04	2237.04	2237.04	56.1088	56.1088	56.1088	37.7354	65.1842	65.1862	65.1873
2237.02	2237.02	2237.02	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2237	2237	2237	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.97	2236.97	2236.97	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.95	2236.95	2236.95	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.93	2236.93	2236.93	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.91	2236.91	2236.91	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.88	2236.88	2236.88	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.86	2236.86	2236.86	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.84	2236.84	2236.84	56.1115	56.1115	56.1115	37.7367	65.1831	65.1862	65.1873
2236.82	2236.82	2236.82	56.1141	56.1141	56.1141	37.738	65.1831	65.1862	65.1862
2236.8	2236.8	2236.8	56.1141	56.1141	56.1141	37.738	65.1831	65.1862	65.1873
2236.77	2236.77	2236.77	56.1168	56.1168	56.1168	37.7393	65.1831	65.1862	65.1873
2236.75	2236.75	2236.75	56.1168	56.1168	56.1168	37.7393	65.1831	65.1862	65.1873
2236.73	2236.73	2236.73	56.1168	56.1168	56.1168	37.7393	65.1831	65.1862	65.1873
2236.7	2236.7	2236.7	56.1168	56.1168	56.1168	37.7393	65.1831	65.1862	65.1873
2236.68	2236.68	2236.68	56.1168	56.1168	56.1168	37.7393	65.1831	65.1862	65.1873
2236.65	2236.65	2236.65	56.1168	56.1168	56.1168	37.7393	65.1831	65.1862	65.1873
2236.63	2236.63	2236.63	56.1168	56.1168	56.1168	37.7393	65.1831	65.1862	65.1873
2236.61	2236.61	2236.61	56.1168	56.1168	56.1168	37.7393	65.1842	65.1862	65.1873
2236.59	2236.59	2236.59	56.1168	56.1168	56.1168	37.7393	65.1842	65.1873	65.1883
2236.56	2236.56	2236.56	56.1168	56.1168	56.1168	37.7393	65.1842	65.1873	65.1883
2236.54	2236.54	2236.54	56.1168	56.1168	56.1168	37.7393	65.1842	65.1873	65.1883
2236.52	2236.52	2236.52	56.1168	56.1168	56.1168	37.7393	65.1852	65.1873	65.1883
2236.5	2236.5	2236.5	56.1168	56.1168	56.1168	37.7393	65.1842	65.1873	65.1883
2236.48	2236.48	2236.48	56.1168	56.1168	56.1168	37.7393	65.1852	65.1873	65.1883
2236.45	2236.45	2236.45	56.1168	56.1168	56.1168	37.7393	65.1852	65.1883	65.1894
2236.44	2236.44	2236.44	56.1168	56.1168	56.1168	37.7393	65.1852	65.1883	65.1894
2236.42	2236.42	2236.42	56.1168	56.1168	56.1168	37.7393	65.1852	65.1883	65.1894
2236.4	2236.4	2236.4	56.1168	56.1168	56.1168	37.7393	65.1862	65.1894	65.1904
2236.38	2236.38	2236.38	56.1168	56.1168	56.1168	37.7393	65.1862	65.1894	65.1904
2236.36	2236.36	2236.36	56.1168	56.1168	56.1168	37.7393	65.1862	65.1894	65.1904
2236.34	2236.34	2236.34	56.1168	56.1168	56.1168	37.7393	65.1862	65.1894	65.1904
2236.32	2236.32	2236.32	56.1168	56.1168	56.1168	37.7393	65.1873	65.1904	65.1914
2236.3	2236.3	2236.3	56.1168	56.1168	56.1168	37.7393	65.1873	65.1904	65.1914

2236.29	2236.29	2236.29	56.1168	56.1168	56.1168	37.7393	65.1883	65.1914	65.1925
2236.27	2236.27	2236.27	56.1168	56.1168	56.1168	37.7393	65.1883	65.1914	65.1925
2236.25	2236.25	2236.25	56.1168	56.1168	56.1168	37.7393	65.1894	65.1914	65.1925
2236.24	2236.24	2236.24	56.1168	56.1168	56.1168	37.7393	65.1894	65.1925	65.1935
2236.22	2236.22	2236.22	56.1168	56.1168	56.1168	37.7393	65.1894	65.1925	65.1935
2236.21	2236.21	2236.21	56.1168	56.1168	56.1168	37.7393	65.1904	65.1925	65.1946
2236.19	2236.19	2236.19	56.1168	56.1168	56.1168	37.7393	65.1904	65.1935	65.1946
2236.18	2236.18	2236.18	56.1168	56.1168	56.1168	37.7393	65.1914	65.1935	65.1956
2236.17	2236.17	2236.17	56.1168	56.1168	56.1168	37.7393	65.1914	65.1946	65.1956
2236.15	2236.15	2236.15	56.1141	56.1141	56.1141	37.738	65.1925	65.1946	65.1956
2236.14	2236.14	2236.14	56.1141	56.1141	56.1141	37.738	65.1925	65.1956	65.1977
2236.12	2236.12	2236.12	56.1141	56.1141	56.1141	37.738	65.1935	65.1966	65.1977
2236.11	2236.11	2236.11	56.1141	56.1141	56.1141	37.738	65.1935	65.1966	65.1987
2236.09	2236.09	2236.09	56.1141	56.1141	56.1141	37.738	65.1946	65.1966	65.1987
2236.08	2236.08	2236.08	56.1141	56.1141	56.1141	37.738	65.1946	65.1977	65.1998
2236.07	2236.07	2236.07	56.1141	56.1141	56.1141	37.738	65.1956	65.1977	65.1998
2236.05	2236.05	2236.05	56.1141	56.1141	56.1141	37.738	65.1956	65.1987	65.2008
2236.04	2236.04	2236.04	56.1141	56.1141	56.1141	37.738	65.1966	65.1998	65.2018
2236.03	2236.03	2236.03	56.1141	56.1141	56.1141	37.738	65.1977	65.1998	65.2018
2236.01	2236.01	2236.01	56.1115	56.1115	56.1115	37.7367	65.1977	65.2008	65.2029
2236	2236	2236	56.1115	56.1115	56.1115	37.7367	65.1987	65.2008	65.2039
2235.99	2235.99	2235.99	56.1115	56.1115	56.1115	37.7367	65.1987	65.2018	65.2039
2235.98	2235.98	2235.98	56.1115	56.1115	56.1115	37.7367	65.1998	65.2029	65.205
2235.97	2235.97	2235.97	56.1115	56.1115	56.1115	37.7367	65.1998	65.2029	65.205
2235.95	2235.95	2235.95	56.1115	56.1115	56.1115	37.7367	65.2008	65.2039	65.206
2235.94	2235.94	2235.94	56.1141	56.1141	56.1141	37.738	65.2018	65.2039	65.207
2235.93	2235.93	2235.93	56.1115	56.1115	56.1115	37.7367	65.2018	65.205	65.207
2235.92	2235.92	2235.92	56.1115	56.1115	56.1115	37.7367	65.2029	65.206	65.2081
2235.91	2235.91	2235.91	56.1088	56.1088	56.1088	37.7354	65.2039	65.207	65.2091
2235.9	2235.9	2235.9	56.1088	56.1088	56.1088	37.7354	65.2039	65.207	65.2091
2235.89	2235.89	2235.89	56.1088	56.1088	56.1088	37.7354	65.205	65.2081	65.2102
2235.87	2235.87	2235.87	56.1088	56.1088	56.1088	37.7354	65.206	65.2091	65.2112
2235.86	2235.86	2235.86	56.1088	56.1088	56.1088	37.7354	65.2081	65.2102	65.2122
2235.85	2235.85	2235.85	56.1088	56.1088	56.1088	37.7354	65.2081	65.2102	65.2122
2235.84	2235.84	2235.84	56.1088	56.1088	56.1088	37.7354	65.2091	65.2112	65.2133
2235.83	2235.83	2235.83	56.1062	56.1062	56.1062	37.7341	65.2102	65.2122	65.2143
2235.82	2235.82	2235.82	56.1062	56.1062	56.1062	37.7341	65.2112	65.2133	65.2154
2235.81	2235.81	2235.81	56.1062	56.1062	56.1062	37.7341	65.2122	65.2143	65.2154
2235.8	2235.8	2235.8	56.1062	56.1062	56.1062	37.7341	65.2133	65.2154	65.2164
2235.79	2235.79	2235.79	56.1062	56.1062	56.1062	37.7341	65.2133	65.2164	65.2174
2235.78	2235.78	2235.78	56.1062	56.1062	56.1062	37.7341	65.2143	65.2174	65.2185
2235.77	2235.77	2235.77	56.1035	56.1035	56.1035	37.7328	65.2154	65.2174	65.2185
2235.76	2235.76	2235.76	56.1035	56.1035	56.1035	37.7328	65.2164	65.2185	65.2195
2235.75	2235.75	2235.75	56.1035	56.1035	56.1035	37.7328	65.2174	65.2195	65.2206
2235.74	2235.74	2235.74	56.1035	56.1035	56.1035	37.7328	65.2174	65.2206	65.2216
2235.73	2235.73	2235.73	56.1035	56.1035	56.1035	37.7328	65.2185	65.2216	65.2226
2235.72	2235.72	2235.72	56.1035	56.1035	56.1035	37.7328	65.2195	65.2216	65.2237

2235.72	2235.72	2235.72	56.1035	56.1035	56.1035	37.7328	65.2206	65.2216	65.2237
2235.71	2235.71	2235.71	56.1009	56.1009	56.1009	37.7315	65.2216	65.2226	65.2247
2235.7	2235.7	2235.7	56.1009	56.1009	56.1009	37.7315	65.2226	65.2247	65.2258
2235.69	2235.69	2235.69	56.1009	56.1009	56.1009	37.7315	65.2226	65.2258	65.2268
2235.68	2235.68	2235.68	56.1009	56.1009	56.1009	37.7315	65.2237	65.2258	65.2278
2235.67	2235.67	2235.67	56.1009	56.1009	56.1009	37.7315	65.2247	65.2278	65.2289
2235.66	2235.66	2235.66	56.0983	56.0983	56.0983	37.7302	65.2268	65.2278	65.2299
2235.65	2235.65	2235.65	56.0983	56.0983	56.0983	37.7302	65.2268	65.2299	65.2299
2235.64	2235.64	2235.64	56.0983	56.0983	56.0983	37.7302	65.2278	65.2299	65.232
2235.64	2235.64	2235.64	56.0983	56.0983	56.0983	37.7302	65.2289	65.231	65.232
2235.63	2235.63	2235.63	56.0983	56.0983	56.0983	37.7302	65.2299	65.232	65.233
2235.62	2235.62	2235.62	56.0983	56.0983	56.0983	37.7302	65.231	65.233	65.2341
2235.61	2235.61	2235.61	56.0956	56.0956	56.0956	37.7289	65.232	65.233	65.2351
2235.6	2235.6	2235.6	56.0956	56.0956	56.0956	37.7289	65.233	65.2341	65.2362
2235.59	2235.59	2235.59	56.0956	56.0956	56.0956	37.7289	65.2341	65.2351	65.2372
2235.59	2235.59	2235.59	56.0956	56.0956	56.0956	37.7289	65.2351	65.2362	65.2382
2235.58	2235.58	2235.58	56.0956	56.0956	56.0956	37.7289	65.2362	65.2372	65.2393
2235.57	2235.57	2235.57	56.093	56.093	56.093	37.7276	65.2372	65.2382	65.2403
2235.56	2235.56	2235.56	56.093	56.093	56.093	37.7276	65.2382	65.2393	65.2414
2235.56	2235.56	2235.56	56.093	56.093	56.093	37.7276	65.2393	65.2403	65.2424
2235.55	2235.55	2235.55	56.093	56.093	56.093	37.7276	65.2403	65.2414	65.2434
2235.54	2235.54	2235.54	56.093	56.093	56.093	37.7276	65.2414	65.2424	65.2445
2235.53	2235.53	2235.53	56.0903	56.0903	56.0903	37.7263	65.2424	65.2434	65.2455
2235.53	2235.53	2235.53	56.0903	56.0903	56.0903	37.7263	65.2434	65.2445	65.2466
2235.52	2235.52	2235.52	56.0903	56.0903	56.0903	37.7263	65.2445	65.2455	65.2476
2235.51	2235.51	2235.51	56.0903	56.0903	56.0903	37.7263	65.2455	65.2466	65.2486
2235.5	2235.5	2235.5	56.0903	56.0903	56.0903	37.7263	65.2466	65.2476	65.2497
2235.5	2235.5	2235.5	56.0877	56.0877	56.0877	37.725	65.2476	65.2486	65.2507
2235.49	2235.49	2235.49	56.0877	56.0877	56.0877	37.725	65.2486	65.2497	65.2518
2235.48	2235.48	2235.48	56.0877	56.0877	56.0877	37.725	65.2497	65.2507	65.2528
2235.48	2235.48	2235.48	56.0877	56.0877	56.0877	37.725	65.2507	65.2518	65.2538
2235.47	2235.47	2235.47	56.0877	56.0877	56.0877	37.725	65.2518	65.2528	65.2549
2235.46	2235.46	2235.46	56.0851	56.0851	56.0851	37.7237	65.2528	65.2538	65.2559
2235.46	2235.46	2235.46	56.0851	56.0851	56.0851	37.7237	65.2538	65.2549	65.257
2235.45	2235.45	2235.45	56.0851	56.0851	56.0851	37.7237	65.2549	65.2559	65.258
2235.44	2235.44	2235.44	56.0851	56.0851	56.0851	37.7237	65.2559	65.257	65.259
2235.44	2235.44	2235.44	56.0851	56.0851	56.0851	37.7237	65.257	65.258	65.2601
2235.43	2235.43	2235.43	56.0824	56.0824	56.0824	37.7224	65.258	65.259	65.2611
2235.42	2235.42	2235.42	56.0824	56.0824	56.0824	37.7224	65.259	65.2611	65.2621
2235.42	2235.42	2235.42	56.0824	56.0824	56.0824	37.7224	65.2601	65.2611	65.2642
2235.41	2235.41	2235.41	56.0824	56.0824	56.0824	37.7224	65.2621	65.2632	65.2653
2235.4	2235.4	2235.4	56.0824	56.0824	56.0824	37.7224	65.2632	65.2642	65.2663
2235.4	2235.4	2235.4	56.0798	56.0798	56.0798	37.7211	65.2642	65.2653	65.2673
2235.39	2235.39	2235.39	56.0798	56.0798	56.0798	37.7211	65.2653	65.2663	65.2694
2235.38	2235.38	2235.38	56.0798	56.0798	56.0798	37.7211	65.2663	65.2673	65.2705
2235.38	2235.38	2235.38	56.0798	56.0798	56.0798	37.7211	65.2673	65.2684	65.2715
2235.37	2235.37	2235.37	56.0771	56.0771	56.0771	37.7198	65.2684	65.2694	65.2725

2235.37	2235.37	2235.37	56.0771	56.0771	56.0771	37.7198	65.2694	65.2705	65.2736
2235.36	2235.36	2235.36	56.0771	56.0771	56.0771	37.7198	65.2705	65.2715	65.2746
2235.35	2235.35	2235.35	56.0771	56.0771	56.0771	37.7198	65.2715	65.2725	65.2757
2235.35	2235.35	2235.35	56.0771	56.0771	56.0771	37.7198	65.2736	65.2736	65.2767
2235.34	2235.34	2235.34	56.0745	56.0745	56.0745	37.7185	65.2746	65.2746	65.2777
2235.34	2235.34	2235.34	56.0745	56.0745	56.0745	37.7185	65.2757	65.2757	65.2788
2235.33	2235.33	2235.33	56.0745	56.0745	56.0745	37.7185	65.2767	65.2777	65.2798
2235.33	2235.33	2235.33	56.0745	56.0745	56.0745	37.7185	65.2777	65.2788	65.2809
2235.32	2235.32	2235.32	56.0745	56.0745	56.0745	37.7185	65.2788	65.2798	65.2819
2235.31	2235.31	2235.31	56.0718	56.0718	56.0718	37.7172	65.2798	65.2809	65.2829
2235.31	2235.31	2235.31	56.0718	56.0718	56.0718	37.7172	65.2809	65.2819	65.284
2235.3	2235.3	2235.3	56.0718	56.0718	56.0718	37.7172	65.2819	65.2829	65.285
2235.3	2235.3	2235.3	56.0718	56.0718	56.0718	37.7172	65.2829	65.284	65.2861
2235.29	2235.29	2235.29	56.0692	56.0692	56.0692	37.7159	65.284	65.285	65.2881
2235.29	2235.29	2235.29	56.0692	56.0692	56.0692	37.7159	65.2861	65.2861	65.2892
2235.28	2235.28	2235.28	56.0692	56.0692	56.0692	37.7159	65.2871	65.2881	65.2902
2235.28	2235.28	2235.28	56.0692	56.0692	56.0692	37.7159	65.2881	65.2892	65.2913
2235.27	2235.27	2235.27	56.0692	56.0692	56.0692	37.7159	65.2892	65.2902	65.2923
2235.27	2235.27	2235.27	56.0666	56.0666	56.0666	37.7146	65.2902	65.2913	65.2933
2235.26	2235.26	2235.26	56.0666	56.0666	56.0666	37.7146	65.2923	65.2923	65.2944
2235.26	2235.26	2235.26	56.0666	56.0666	56.0666	37.7146	65.2933	65.2944	65.2954
2235.25	2235.25	2235.25	56.0666	56.0666	56.0666	37.7146	65.2944	65.2944	65.2965
2235.25	2235.25	2235.25	56.0639	56.0639	56.0639	37.7133	65.2965	65.2954	65.2975
2235.24	2235.24	2235.24	56.0639	56.0639	56.0639	37.7133	65.2975	65.2975	65.2996
2235.24	2235.24	2235.24	56.0639	56.0639	56.0639	37.7133	65.2985	65.2985	65.2996
2235.23	2235.23	2235.23	56.0639	56.0639	56.0639	37.7133	65.2996	65.2996	65.3006
2235.23	2235.23	2235.23	56.0639	56.0639	56.0639	37.7133	65.3006	65.3006	65.3017
2235.22	2235.22	2235.22	56.0613	56.0613	56.0613	37.712	65.3017	65.3027	65.3027
2235.22	2235.22	2235.22	56.0613	56.0613	56.0613	37.712	65.3027	65.3037	65.3048
2235.21	2235.21	2235.21	56.0613	56.0613	56.0613	37.712	65.3037	65.3048	65.3058
2235.21	2235.21	2235.21	56.0613	56.0613	56.0613	37.712	65.3048	65.3058	65.3069
2235.2	2235.2	2235.2	56.0586	56.0586	56.0586	37.7107	65.3069	65.3069	65.3079
2235.2	2235.2	2235.2	56.0586	56.0586	56.0586	37.7107	65.3069	65.3079	65.3089
2235.19	2235.19	2235.19	56.0586	56.0586	56.0586	37.7107	65.3089	65.3089	65.31
2235.19	2235.19	2235.19	56.0586	56.0586	56.0586	37.7107	65.31	65.31	65.311
2235.18	2235.18	2235.18	56.056	56.056	56.056	37.7094	65.311	65.311	65.3121
2235.18	2235.18	2235.18	56.056	56.056	56.056	37.7094	65.3121	65.3131	65.3131
2235.17	2235.17	2235.17	56.056	56.056	56.056	37.7094	65.3131	65.3131	65.3141
2235.17	2235.17	2235.17	56.056	56.056	56.056	37.7094	65.3141	65.3141	65.3152
2235.17	2235.17	2235.17	56.056	56.056	56.056	37.7094	65.3152	65.3152	65.3162
2235.16	2235.16	2235.16	56.0534	56.0534	56.0534	37.7081	65.3162	65.3173	65.3173
2235.16	2235.16	2235.16	56.0534	56.0534	56.0534	37.7081	65.3173	65.3173	65.3183
2235.15	2235.15	2235.15	56.0534	56.0534	56.0534	37.7081	65.3183	65.3193	65.3193
2235.15	2235.15	2235.15	56.0534	56.0534	56.0534	37.7081	65.3193	65.3204	65.3204
2235.14	2235.14	2235.14	56.0534	56.0534	56.0534	37.7081	65.3204	65.3214	65.3214
2235.14	2235.14	2235.14	56.0507	56.0507	56.0507	37.7068	65.3214	65.3224	65.3224
2235.14	2235.14	2235.14	56.0507	56.0507	56.0507	37.7068	65.3224	65.3235	65.3235

2235.13	2235.13	2235.13	56.0507	56.0507	56.0507	37.7068	65.3245	65.3245	65.3256
2235.13	2235.13	2235.13	56.0507	56.0507	56.0507	37.7068	65.3256	65.3256	65.3266
2235.12	2235.12	2235.12	56.0481	56.0481	56.0481	37.7055	65.3266	65.3266	65.3277
2235.12	2235.12	2235.12	56.0481	56.0481	56.0481	37.7055	65.3277	65.3277	65.3287
2235.11	2235.11	2235.11	56.0507	56.0507	56.0507	37.7068	65.3287	65.3287	65.3287
2235.11	2235.11	2235.11	56.0507	56.0507	56.0507	37.7068	65.3297	65.3297	65.3297
2235.11	2235.11	2235.11	56.0481	56.0481	56.0481	37.7055	65.3308	65.3308	65.3318
2235.1	2235.1	2235.1	56.0481	56.0481	56.0481	37.7055	65.3318	65.3318	65.3328
2235.1	2235.1	2235.1	56.0481	56.0481	56.0481	37.7055	65.3328	65.3328	65.3339
2235.09	2235.09	2235.09	56.0481	56.0481	56.0481	37.7055	65.3339	65.3339	65.3349
2235.09	2235.09	2235.09	56.0481	56.0481	56.0481	37.7055	65.3349	65.3349	65.3349
2235.09	2235.09	2235.09	56.0454	56.0454	56.0454	37.7042	65.336	65.336	65.337
2235.08	2235.08	2235.08	56.0454	56.0454	56.0454	37.7042	65.337	65.337	65.337
2235.08	2235.08	2235.08	56.0454	56.0454	56.0454	37.7042	65.3381	65.3381	65.3381
2235.07	2235.07	2235.07	56.0454	56.0454	56.0454	37.7042	65.3391	65.3391	65.3401
2235.07	2235.07	2235.07	56.0428	56.0428	56.0428	37.7029	65.3401	65.3401	65.3401
2235.07	2235.07	2235.07	56.0428	56.0428	56.0428	37.7029	65.3412	65.3412	65.3422
2235.06	2235.06	2235.06	56.0428	56.0428	56.0428	37.7029	65.3422	65.3422	65.3432
2235.06	2235.06	2235.06	56.0428	56.0428	56.0428	37.7029	65.3432	65.3432	65.3432
2235.06	2235.06	2235.06	56.0428	56.0428	56.0428	37.7029	65.3443	65.3443	65.3443
2235.05	2235.05	2235.05	56.0401	56.0401	56.0401	37.7016	65.3453	65.3453	65.3453
2235.05	2235.05	2235.05	56.0401	56.0401	56.0401	37.7016	65.3464	65.3464	65.3464
2235.04	2235.04	2235.04	56.0401	56.0401	56.0401	37.7016	65.3474	65.3474	65.3474
2235.04	2235.04	2235.04	56.0401	56.0401	56.0401	37.7016	65.3484	65.3484	65.3484
2235.04	2235.04	2235.04	56.0375	56.0375	56.0375	37.7003	65.3495	65.3495	65.3495
2235.03	2235.03	2235.03	56.0375	56.0375	56.0375	37.7003	65.3505	65.3505	65.3505
2235.03	2235.03	2235.03	56.0375	56.0375	56.0375	37.7003	65.3516	65.3516	65.3516
2235.03	2235.03	2235.03	56.0375	56.0375	56.0375	37.7003	65.3526	65.3526	65.3526
2235.02	2235.02	2235.02	56.0375	56.0375	56.0375	37.7003	65.3536	65.3526	65.3536
2235.02	2235.02	2235.02	56.0349	56.0349	56.0349	37.699	65.3547	65.3536	65.3547
2235.02	2235.02	2235.02	56.0349	56.0349	56.0349	37.699	65.3547	65.3547	65.3547
2235.01	2235.01	2235.01	56.0349	56.0349	56.0349	37.699	65.3557	65.3557	65.3557
2235.01	2235.01	2235.01	56.0349	56.0349	56.0349	37.699	65.3568	65.3568	65.3568
2235.01	2235.01	2235.01	56.0322	56.0322	56.0322	37.6977	65.3578	65.3578	65.3578
2235	2235	2235	56.0322	56.0322	56.0322	37.6977	65.3588	65.3588	65.3588
2235	2235	2235	56.0322	56.0322	56.0322	37.6977	65.3599	65.3599	65.3599
2234.99	2234.99	2234.99	56.0322	56.0322	56.0322	37.6977	65.3609	65.3609	65.3609
2234.99	2234.99	2234.99	56.0322	56.0322	56.0322	37.6977	65.362	65.362	65.362
2234.99	2234.99	2234.99	56.0296	56.0296	56.0296	37.6964	65.363	65.363	65.363
2234.98	2234.98	2234.98	56.0296	56.0296	56.0296	37.6964	65.364	65.363	65.363
2234.98	2234.98	2234.98	56.0296	56.0296	56.0296	37.6964	65.3651	65.364	65.364
2234.98	2234.98	2234.98	56.0296	56.0296	56.0296	37.6964	65.3661	65.3651	65.3661
2234.97	2234.97	2234.97	56.0269	56.0269	56.0269	37.6951	65.3672	65.3661	65.3672
2234.97	2234.97	2234.97	56.0269	56.0269	56.0269	37.6951	65.3672	65.3672	65.3672
2234.97	2234.97	2234.97	56.0269	56.0269	56.0269	37.6951	65.3682	65.3682	65.3682
2234.96	2234.96	2234.96	56.0269	56.0269	56.0269	37.6951	65.3692	65.3682	65.3682
2234.96	2234.96	2234.96	56.0269	56.0269	56.0269	37.6951	65.3703	65.3692	65.3692

2234.96	2234.96	2234.96	56.0243	56.0243	56.0243	37.6938	65.3703	65.3703	65.3703
2234.95	2234.95	2234.95	56.0243	56.0243	56.0243	37.6938	65.3713	65.3713	65.3713
2234.95	2234.95	2234.95	56.0243	56.0243	56.0243	37.6938	65.3724	65.3713	65.3724
2234.95	2234.95	2234.95	56.0243	56.0243	56.0243	37.6938	65.3734	65.3724	65.3734
2234.95	2234.95	2234.95	56.0217	56.0217	56.0217	37.6925	65.3734	65.3734	65.3744
2234.94	2234.94	2234.94	56.0217	56.0217	56.0217	37.6925	65.3744	65.3744	65.3755
2234.94	2234.94	2234.94	56.0217	56.0217	56.0217	37.6925	65.3755	65.3744	65.3765
2234.94	2234.94	2234.94	56.0217	56.0217	56.0217	37.6925	65.3765	65.3755	65.3765
2234.93	2234.93	2234.93	56.0217	56.0217	56.0217	37.6925	65.3776	65.3765	65.3776
2234.93	2234.93	2234.93	56.019	56.019	56.019	37.6912	65.3786	65.3776	65.3786
2234.93	2234.93	2234.93	56.019	56.019	56.019	37.6912	65.3786	65.3786	65.3786
2234.93	2234.93	2234.93	56.019	56.019	56.019	37.6912	65.3796	65.3786	65.3796
2234.92	2234.92	2234.92	56.019	56.019	56.019	37.6912	65.3807	65.3796	65.3807
2234.92	2234.92	2234.92	56.019	56.019	56.019	37.6912	65.3807	65.3807	65.3817
2234.92	2234.92	2234.92	56.0164	56.0164	56.0164	37.6899	65.3817	65.3807	65.3817
2234.92	2234.92	2234.92	56.0164	56.0164	56.0164	37.6899	65.3828	65.3817	65.3828
2234.91	2234.91	2234.91	56.0164	56.0164	56.0164	37.6899	65.3838	65.3828	65.3828
2234.91	2234.91	2234.91	56.0164	56.0164	56.0164	37.6899	65.3838	65.3828	65.3838
2234.91	2234.91	2234.91	56.0137	56.0137	56.0137	37.6886	65.3848	65.3838	65.3848
2234.9	2234.9	2234.9	56.0137	56.0137	56.0137	37.6886	65.3859	65.3848	65.3859
2234.9	2234.9	2234.9	56.0137	56.0137	56.0137	37.6886	65.3859	65.3859	65.3859
2234.9	2234.9	2234.9	56.0137	56.0137	56.0137	37.6886	65.3869	65.3859	65.3869
2234.9	2234.9	2234.9	56.0137	56.0137	56.0137	37.6886	65.388	65.3869	65.3869
2234.9	2234.9	2234.9	56.0111	56.0111	56.0111	37.6873	65.388	65.388	65.388
2234.89	2234.89	2234.89	56.0111	56.0111	56.0111	37.6873	65.389	65.388	65.389
2234.89	2234.89	2234.89	56.0111	56.0111	56.0111	37.6873	65.39	65.389	65.389
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2234.88	2234.88	2234.88	56.0111	56.0111	56.0111	37.6873	65.3911	65.39	65.3911
2234.88	2234.88	2234.88	56.0084	56.0084	56.0084	37.686	65.3921	65.3911	65.3911
2234.88	2234.88	2234.88	56.0084	56.0084	56.0084	37.686	65.3921	65.3911	65.3921
2234.88	2234.88	2234.88	56.0084	56.0084	56.0084	37.686	65.3932	65.3921	65.3921
2234.87	2234.87	2234.87	56.0084	56.0084	56.0084	37.686	65.3942	65.3932	65.3932
2234.87	2234.87	2234.87	56.0084	56.0084	56.0084	37.686	65.3942	65.3932	65.3942
2234.87	2234.87	2234.87	56.0058	56.0058	56.0058	37.6847	65.3952	65.3942	65.3942
2234.87	2234.87	2234.87	56.0058	56.0058	56.0058	37.6847	65.3952	65.3942	65.3952
2234.86	2234.86	2234.86	56.0058	56.0058	56.0058	37.6847	65.3963	65.3952	65.3952
2234.86	2234.86	2234.86	56.0058	56.0058	56.0058	37.6847	65.3963	65.3952	65.3963
2234.86	2234.86	2234.86	56.0032	56.0032	56.0032	37.6833	65.3973	65.3963	65.3963
2234.86	2234.86	2234.86	56.0032	56.0032	56.0032	37.6833	65.3984	65.3963	65.3973
2234.85	2234.85	2234.85	56.0032	56.0032	56.0032	37.6833	65.3994	65.3973	65.3973
2234.85	2234.85	2234.85	56.0032	56.0032	56.0032	37.6833	65.3994	65.3984	65.3984
2234.85	2234.85	2234.85	56.0032	56.0032	56.0032	37.6833	65.3994	65.3984	65.3994
2234.84	2234.84	2234.84	56.0005	56.0005	56.0005	37.682	65.4004	65.3994	65.3994
2234.84	2234.84	2234.84	56.0005	56.0005	56.0005	37.682	65.4015	65.3994	65.3994
2234.84	2234.84	2234.84	56.0005	56.0005	56.0005	37.682	65.4025	65.4004	65.4004
2234.84	2234.84	2234.84	56.0005	56.0005	56.0005	37.682	65.4025	65.4004	65.4004
2234.83	2234.83	2234.83	56.0005	56.0005	56.0005	37.682	65.4035	65.4015	65.4015

2234.83	2234.83	2234.83	55.9979	55.9979	55.9979	37.6807	65.4035	65.4025	65.4015
2234.83	2234.83	2234.83	55.9979	55.9979	55.9979	37.6807	65.4035	65.4025	65.4025
2234.83	2234.83	2234.83	55.9979	55.9979	55.9979	37.6807	65.4046	65.4025	65.4025
2234.83	2234.83	2234.83	55.9979	55.9979	55.9979	37.6807	65.4046	65.4035	65.4035
2234.82	2234.82	2234.82	55.9979	55.9979	55.9979	37.6807	65.4056	65.4046	65.4035
2234.82	2234.82	2234.82	55.9952	55.9952	55.9952	37.6794	65.4056	65.4035	65.4046
2234.82	2234.82	2234.82	55.9952	55.9952	55.9952	37.6794	65.4067	65.4056	65.4046
2234.82	2234.82	2234.82	55.9952	55.9952	55.9952	37.6794	65.4067	65.4056	65.4046
2234.81	2234.81	2234.81	55.9952	55.9952	55.9952	37.6794	65.4077	65.4056	65.4056
2234.81	2234.81	2234.81	55.9952	55.9952	55.9952	37.6794	65.4077	65.4067	65.4056
2234.81	2234.81	2234.81	55.9926	55.9926	55.9926	37.6781	65.4077	65.4067	65.4056
2234.81	2234.81	2234.81	55.9926	55.9926	55.9926	37.6781	65.4087	65.4077	65.4067
2234.81	2234.81	2234.81	55.9926	55.9926	55.9926	37.6781	65.4087	65.4077	65.4067
2234.8	2234.8	2234.8	55.9926	55.9926	55.9926	37.6781	65.4098	65.4077	65.4077
2234.8	2234.8	2234.8	55.9926	55.9926	55.9926	37.6781	65.4098	65.4087	65.4077
2234.8	2234.8	2234.8	55.99	55.99	55.99	37.6768	65.4098	65.4087	65.4077
2234.8	2234.8	2234.8	55.99	55.99	55.99	37.6768	65.4108	65.4098	65.4087
2234.8	2234.8	2234.8	55.99	55.99	55.99	37.6768	65.4108	65.4098	65.4087
2234.79	2234.79	2234.79	55.99	55.99	55.99	37.6768	65.4108	65.4098	65.4087
2234.79	2234.79	2234.79	55.99	55.99	55.99	37.6768	65.4108	65.4098	65.4098
2234.79	2234.79	2234.79	55.9873	55.9873	55.9873	37.6755	65.4119	65.4108	65.4098
2234.79	2234.79	2234.79	55.9873	55.9873	55.9873	37.6755	65.4119	65.4108	65.4098
2234.78	2234.78	2234.78	55.9847	55.9847	55.9847	37.6742	65.4129	65.4108	65.4098
2234.78	2234.78	2234.78	55.9873	55.9873	55.9873	37.6755	65.4129	65.4119	65.4108
2234.78	2234.78	2234.78	55.9847	55.9847	55.9847	37.6742	65.4129	65.4119	65.4108
2234.78	2234.78	2234.78	55.982	55.982	55.982	37.6729	65.4129	65.4119	65.4108
2234.78	2234.78	2234.78	55.982	55.982	55.982	37.6729	65.4129	65.4119	65.4108
2234.77	2234.77	2234.77	55.982	55.982	55.982	37.6729	65.4139	65.4129	65.4119
2234.77	2234.77	2234.77	55.982	55.982	55.982	37.6729	65.4139	65.4129	65.4119
2234.77	2234.77	2234.77	55.982	55.982	55.982	37.6729	65.4139	65.4129	65.4119
2234.77	2234.77	2234.77	55.9794	55.9794	55.9794	37.6716	65.415	65.4129	65.4129
2234.77	2234.77	2234.77	55.9794	55.9794	55.9794	37.6716	65.415	65.4129	65.4129
2234.76	2234.76	2234.76	55.9794	55.9794	55.9794	37.6716	65.415	65.4129	65.4129
2234.76	2234.76	2234.76	55.9794	55.9794	55.9794	37.6716	65.415	65.4139	65.4129
2234.76	2234.76	2234.76	55.9794	55.9794	55.9794	37.6716	65.416	65.4139	65.4129
2234.76	2234.76	2234.76	55.9767	55.9767	55.9767	37.6703	65.415	65.4139	65.4139
2234.76	2234.76	2234.76	55.9767	55.9767	55.9767	37.6703	65.416	65.415	65.4129
2234.75	2234.75	2234.75	55.9767	55.9767	55.9767	37.6703	65.416	65.415	65.4139
2234.75	2234.75	2234.75	55.9767	55.9767	55.9767	37.6703	65.416	65.415	65.4139
2234.75	2234.75	2234.75	55.9767	55.9767	55.9767	37.6703	65.416	65.415	65.4139
2234.75	2234.75	2234.75	55.9741	55.9741	55.9741	37.669	65.416	65.415	65.4139
2234.75	2234.75	2234.75	55.9741	55.9741	55.9741	37.669	65.416	65.415	65.4139
2234.74	2234.74	2234.74	55.9741	55.9741	55.9741	37.669	65.416	65.415	65.4139
2234.74	2234.74	2234.74	55.9741	55.9741	55.9741	37.669	65.4171	65.415	65.415
2234.74	2234.74	2234.74	55.9741	55.9741	55.9741	37.669	65.4171	65.415	65.415
2234.74	2234.74	2234.74	55.9715	55.9715	55.9715	37.6677	65.4171	65.416	65.415
2234.74	2234.74	2234.74	55.9715	55.9715	55.9715	37.6677	65.4171	65.416	65.415

2234.73	2234.73	2234.73	55.9715	55.9715	55.9715	37.6677	65.4171	65.416	65.415
2234.73	2234.73	2234.73	55.9715	55.9715	55.9715	37.6677	65.4171	65.416	65.415
2234.73	2234.73	2234.73	55.9715	55.9715	55.9715	37.6677	65.4171	65.416	65.415
2234.73	2234.73	2234.73	55.9688	55.9688	55.9688	37.6664	65.4171	65.416	65.415
2234.72	2234.72	2234.72	55.9688	55.9688	55.9688	37.6664	65.4181	65.416	65.415
2234.72	2234.72	2234.72	55.9688	55.9688	55.9688	37.6664	65.4181	65.416	65.415
2234.72	2234.72	2234.72	55.9688	55.9688	55.9688	37.6664	65.4181	65.416	65.415
2234.72	2234.72	2234.72	55.9688	55.9688	55.9688	37.6664	65.4181	65.416	65.415
2234.72	2234.72	2234.72	55.9662	55.9662	55.9662	37.6651	65.4181	65.416	65.415
2234.72	2234.72	2234.72	55.9662	55.9662	55.9662	37.6651	65.4181	65.416	65.415
2234.71	2234.71	2234.71	55.9662	55.9662	55.9662	37.6651	65.4181	65.4171	65.415
2234.71	2234.71	2234.71	55.9662	55.9662	55.9662	37.6651	65.4181	65.416	65.415
2234.71	2234.71	2234.71	55.9662	55.9662	55.9662	37.6651	65.4181	65.416	65.415
2234.71	2234.71	2234.71	55.9662	55.9662	55.9662	37.6651	65.4181	65.416	65.415
2234.71	2234.71	2234.71	55.9635	55.9635	55.9635	37.6638	65.4181	65.4171	65.415
2234.71	2234.71	2234.71	55.9635	55.9635	55.9635	37.6638	65.4181	65.4171	65.415
2234.7	2234.7	2234.7	55.9635	55.9635	55.9635	37.6638	65.4181	65.416	65.415
2234.7	2234.7	2234.7	55.9635	55.9635	55.9635	37.6638	65.4181	65.4171	65.415
2234.7	2234.7	2234.7	55.9635	55.9635	55.9635	37.6638	65.4181	65.416	65.415
2234.7	2234.7	2234.7	55.9609	55.9609	55.9609	37.6625	65.4181	65.416	65.415
2234.7	2234.7	2234.7	55.9609	55.9609	55.9609	37.6625	65.4181	65.416	65.415
2234.69	2234.69	2234.69	55.9609	55.9609	55.9609	37.6625	65.4181	65.416	65.415
2234.69	2234.69	2234.69	55.9609	55.9609	55.9609	37.6625	65.4171	65.416	65.415
2234.69	2234.69	2234.69	55.9609	55.9609	55.9609	37.6625	65.4171	65.416	65.415
2234.69	2234.69	2234.69	55.9583	55.9583	55.9583	37.6612	65.4171	65.416	65.415
2234.69	2234.69	2234.69	55.9583	55.9583	55.9583	37.6612	65.4171	65.416	65.415
2234.68	2234.68	2234.68	55.9583	55.9583	55.9583	37.6612	65.4171	65.416	65.415
2234.68	2234.68	2234.68	55.9583	55.9583	55.9583	37.6612	65.4171	65.416	65.415
2234.68	2234.68	2234.68	55.9583	55.9583	55.9583	37.6612	65.4171	65.416	65.415
2234.68	2234.68	2234.68	55.9556	55.9556	55.9556	37.6599	65.4171	65.416	65.4139
2234.68	2234.68	2234.68	55.9556	55.9556	55.9556	37.6599	65.4171	65.416	65.4139
2234.68	2234.68	2234.68	55.9556	55.9556	55.9556	37.6599	65.4171	65.416	65.4139
2234.67	2234.67	2234.67	55.9556	55.9556	55.9556	37.6599	65.416	65.415	65.4139
2234.67	2234.67	2234.67	55.9556	55.9556	55.9556	37.6599	65.416	65.415	65.4139
2234.67	2234.67	2234.67	55.953	55.953	55.953	37.6586	65.416	65.415	65.4139
2234.67	2234.67	2234.67	55.953	55.953	55.953	37.6586	65.416	65.415	65.4139
2234.67	2234.67	2234.67	55.953	55.953	55.953	37.6586	65.416	65.415	65.4139
2234.66	2234.66	2234.66	55.953	55.953	55.953	37.6586	65.416	65.4139	65.4139
2234.66	2234.66	2234.66	55.953	55.953	55.953	37.6586	65.416	65.4139	65.4129
2234.66	2234.66	2234.66	55.953	55.953	55.953	37.6586	65.416	65.4139	65.4129
2234.66	2234.66	2234.66	55.9503	55.9503	55.9503	37.6573	65.415	65.4139	65.4129
2234.66	2234.66	2234.66	55.9503	55.9503	55.9503	37.6573	65.415	65.4139	65.4129
2234.66	2234.66	2234.66	55.9503	55.9503	55.9503	37.6573	65.415	65.4139	65.4119
2234.66	2234.66	2234.66	55.9503	55.9503	55.9503	37.6573	65.415	65.4129	65.4119
2234.65	2234.65	2234.65	55.9503	55.9503	55.9503	37.6573	65.415	65.4129	65.4119
2234.65	2234.65	2234.65	55.9477	55.9477	55.9477	37.656	65.4139	65.4129	65.4119
2234.65	2234.65	2234.65	55.9477	55.9477	55.9477	37.656	65.4139	65.4129	65.4119

2234.65	2234.65	2234.65	55.9477	55.9477	55.9477	37.656	65.4139	65.4129	65.4119
2234.65	2234.65	2234.65	55.9477	55.9477	55.9477	37.656	65.4139	65.4119	65.4108
2234.65	2234.65	2234.65	55.9477	55.9477	55.9477	37.656	65.4129	65.4119	65.4108
2234.64	2234.64	2234.64	55.945	55.945	55.945	37.6547	65.4129	65.4119	65.4108
2234.64	2234.64	2234.64	55.945	55.945	55.945	37.6547	65.4129	65.4119	65.4108
2234.64	2234.64	2234.64	55.945	55.945	55.945	37.6547	65.4129	65.4108	65.4108
2234.64	2234.64	2234.64	55.945	55.945	55.945	37.6547	65.4129	65.4108	65.4098
2234.64	2234.64	2234.64	55.945	55.945	55.945	37.6547	65.4119	65.4108	65.4098
2234.63	2234.63	2234.63	55.945	55.945	55.945	37.6547	65.4119	65.4108	65.4098
2234.63	2234.63	2234.63	55.9424	55.9424	55.9424	37.6534	65.4119	65.4098	65.4098
2234.63	2234.63	2234.63	55.9424	55.9424	55.9424	37.6534	65.4108	65.4098	65.4098
2234.63	2234.63	2234.63	55.9424	55.9424	55.9424	37.6534	65.4108	65.4098	65.4087
2234.63	2234.63	2234.63	55.9424	55.9424	55.9424	37.6534	65.4108	65.4098	65.4087
2234.63	2234.63	2234.63	55.9424	55.9424	55.9424	37.6534	65.4098	65.4087	65.4087
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.4098	65.4087	65.4077
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.4098	65.4087	65.4077
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.4098	65.4077	65.4077
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.4098	65.4077	65.4077
2234.62	2234.62	2234.62	55.9398	55.9398	55.9398	37.6521	65.4087	65.4077	65.4077
2234.62	2234.62	2234.62	55.9371	55.9371	55.9371	37.6508	65.4087	65.4077	65.4077
2234.61	2234.61	2234.61	55.9371	55.9371	55.9371	37.6508	65.4077	65.4067	65.4067
2234.61	2234.61	2234.61	55.9371	55.9371	55.9371	37.6508	65.4077	65.4067	65.4067
2234.6	2234.6	2234.6	55.9371	55.9371	55.9371	37.6508	65.4077	65.4067	65.4067
2234.59	2234.59	2234.59	55.9345	55.9345	55.9345	37.6495	65.4067	65.4056	65.4056
2234.58	2234.58	2234.58	55.9345	55.9345	55.9345	37.6495	65.4067	65.4056	65.4056
2234.57	2234.57	2234.57	55.9345	55.9345	55.9345	37.6495	65.4067	65.4056	65.4056
2234.56	2234.56	2234.56	55.9318	55.9318	55.9318	37.6482	65.4056	65.4046	65.4046
2234.55	2234.55	2234.55	55.9318	55.9318	55.9318	37.6482	65.4056	65.4046	65.4046
2234.54	2234.54	2234.54	55.9318	55.9318	55.9318	37.6482	65.4056	65.4035	65.4035
2234.53	2234.53	2234.53	55.9292	55.9292	55.9292	37.6469	65.4046	65.4035	65.4035
2234.53	2234.53	2234.53	55.9292	55.9292	55.9292	37.6469	65.4046	65.4025	65.4035
2234.52	2234.52	2234.52	55.9292	55.9292	55.9292	37.6469	65.4035	65.4025	65.4025
2234.51	2234.51	2234.51	55.9266	55.9266	55.9266	37.6456	65.4035	65.4025	65.4025
2234.51	2234.51	2234.51	55.9266	55.9266	55.9266	37.6456	65.4035	65.4015	65.4015
2234.5	2234.5	2234.5	55.9266	55.9266	55.9266	37.6456	65.4025	65.4015	65.4015
2234.49	2234.49	2234.49	55.9239	55.9239	55.9239	37.6443	65.4025	65.4015	65.4015
2234.49	2234.49	2234.49	55.9239	55.9239	55.9239	37.6443	65.4015	65.4004	65.4004
2234.48	2234.48	2234.48	55.9239	55.9239	55.9239	37.6443	65.4015	65.4004	65.4004
2234.48	2234.48	2234.48	55.9213	55.9213	55.9213	37.643	65.4015	65.3994	65.4004
2234.47	2234.47	2234.47	55.9213	55.9213	55.9213	37.643	65.4004	65.3994	65.3994
2234.46	2234.46	2234.46	55.9213	55.9213	55.9213	37.643	65.4004	65.3984	65.3984
2234.46	2234.46	2234.46	55.9186	55.9186	55.9186	37.6417	65.3994	65.3984	65.3984
2234.45	2234.45	2234.45	55.9186	55.9186	55.9186	37.6417	65.3994	65.3984	65.3984
2234.45	2234.45	2234.45	55.9186	55.9186	55.9186	37.6417	65.3994	65.3973	65.3973
2234.44	2234.44	2234.44	55.9186	55.9186	55.9186	37.6417	65.3984	65.3973	65.3973
2234.44	2234.44	2234.44	55.916	55.916	55.916	37.6404	65.3984	65.3973	65.3963
2234.43	2234.43	2234.43	55.916	55.916	55.916	37.6404	65.3973	65.3963	65.3963

2234.43	2234.43	2234.43	55.916	55.916	55.916	37.6404	65.3973	65.3963	65.3963
2234.42	2234.42	2234.42	55.9133	55.9133	55.9133	37.6391	65.3973	65.3952	65.3952
2234.42	2234.42	2234.42	55.9133	55.9133	55.9133	37.6391	65.3963	65.3952	65.3952
2234.42	2234.42	2234.42	55.9133	55.9133	55.9133	37.6391	65.3963	65.3942	65.3942
2234.41	2234.41	2234.41	55.9107	55.9107	55.9107	37.6378	65.3952	65.3942	65.3942
2234.41	2234.41	2234.41	55.9107	55.9107	55.9107	37.6378	65.3952	65.3942	65.3932
2234.4	2234.4	2234.4	55.9107	55.9107	55.9107	37.6378	65.3942	65.3932	65.3932
2234.4	2234.4	2234.4	55.9107	55.9107	55.9107	37.6378	65.3942	65.3932	65.3932
2234.4	2234.4	2234.4	55.9081	55.9081	55.9081	37.6365	65.3932	65.3921	65.3921
2234.4	2234.4	2234.4	55.9081	55.9081	55.9081	37.6365	65.3921	65.3921	65.3921
2234.39	2234.39	2234.39	55.9081	55.9081	55.9081	37.6365	65.3911	65.3911	65.3911
2234.39	2234.39	2234.39	55.9054	55.9054	55.9054	37.6352	65.3921	65.3911	65.3911
2234.39	2234.39	2234.39	55.9054	55.9054	55.9054	37.6352	65.3911	65.39	65.39
2234.38	2234.38	2234.38	55.9054	55.9054	55.9054	37.6352	65.39	65.39	65.39
2234.38	2234.38	2234.38	55.9054	55.9054	55.9054	37.6352	65.39	65.39	65.389
2234.38	2234.38	2234.38	55.9028	55.9028	55.9028	37.6339	65.389	65.389	65.389
2234.37	2234.37	2234.37	55.9028	55.9028	55.9028	37.6339	65.39	65.389	65.388
2234.37	2234.37	2234.37	55.9028	55.9028	55.9028	37.6339	65.389	65.388	65.388
2234.37	2234.37	2234.37	55.9028	55.9028	55.9028	37.6339	65.389	65.388	65.3869
2234.37	2234.37	2234.37	55.9001	55.9001	55.9001	37.6326	65.388	65.3869	65.3869
2234.36	2234.36	2234.36	55.9001	55.9001	55.9001	37.6326	65.388	65.3869	65.3859
2234.36	2234.36	2234.36	55.9001	55.9001	55.9001	37.6326	65.3869	65.3859	65.3859
2234.36	2234.36	2234.36	55.9001	55.9001	55.9001	37.6326	65.3869	65.3859	65.3859
2234.36	2234.36	2234.36	55.8975	55.8975	55.8975	37.6313	65.3859	65.3859	65.3848
2234.36	2234.36	2234.36	55.8975	55.8975	55.8975	37.6313	65.3859	65.3859	65.3838
2234.35	2234.35	2234.35	55.8975	55.8975	55.8975	37.6313	65.3848	65.3838	65.3838
2234.35	2234.35	2234.35	55.8975	55.8975	55.8975	37.6313	65.3859	65.3848	65.3838
2234.35	2234.35	2234.35	55.8949	55.8949	55.8949	37.63	65.3848	65.3828	65.3828
2234.35	2234.35	2234.35	55.8949	55.8949	55.8949	37.63	65.3848	65.3838	65.3828
2234.35	2234.35	2234.35	55.8949	55.8949	55.8949	37.63	65.3828	65.3828	65.3817
2234.34	2234.34	2234.34	55.8949	55.8949	55.8949	37.63	65.3828	65.3828	65.3817
2234.34	2234.34	2234.34	55.8922	55.8922	55.8922	37.6287	65.3817	65.3817	65.3807
2234.34	2234.34	2234.34	55.8922	55.8922	55.8922	37.6287	65.3817	65.3817	65.3807
2234.34	2234.34	2234.34	55.8922	55.8922	55.8922	37.6287	65.3807	65.3807	65.3796
2234.34	2234.34	2234.34	55.8922	55.8922	55.8922	37.6287	65.3807	65.3807	65.3796
2234.34	2234.34	2234.34	55.8896	55.8896	55.8896	37.6274	65.3796	65.3796	65.3786
2234.33	2234.33	2234.33	55.8896	55.8896	55.8896	37.6274	65.3796	65.3796	65.3776
2234.33	2234.33	2234.33	55.8896	55.8896	55.8896	37.6274	65.3786	65.3786	65.3776
2234.33	2234.33	2234.33	55.8896	55.8896	55.8896	37.6274	65.3786	65.3786	65.3765
2234.33	2234.33	2234.33	55.8869	55.8869	55.8869	37.6261	65.3776	65.3776	65.3765
2234.33	2234.33	2234.33	55.8869	55.8869	55.8869	37.6261	65.3776	65.3776	65.3765
2234.33	2234.33	2234.33	55.8869	55.8869	55.8869	37.6261	65.3765	65.3765	65.3755
2234.33	2234.33	2234.33	55.8869	55.8869	55.8869	37.6261	65.3765	65.3765	65.3755
2234.33	2234.33	2234.33	55.8843	55.8843	55.8843	37.6248	65.3755	65.3755	65.3744
2234.33	2234.33	2234.33	55.8843	55.8843	55.8843	37.6248	65.3755	65.3755	65.3734
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2234.32	2234.32	2234.32	55.8816	55.8816	55.8816	37.6235	65.3724	65.3734	65.3724
2234.32	2234.32	2234.32	55.8816	55.8816	55.8816	37.6235	65.3724	65.3724	65.3713
2234.32	2234.32	2234.32	55.8816	55.8816	55.8816	37.6235	65.3713	65.3713	65.3703
2234.32	2234.32	2234.32	55.8816	55.8816	55.8816	37.6235	65.3713	65.3713	65.3703
2234.32	2234.32	2234.32	55.879	55.879	55.879	37.6222	65.3703	65.3703	65.3692
2234.32	2234.32	2234.32	55.879	55.879	55.879	37.6222	65.3703	65.3703	65.3692
2234.32	2234.32	2234.32	55.879	55.879	55.879	37.6222	65.3692	65.3692	65.3682
2234.32	2234.32	2234.32	55.879	55.879	55.879	37.6222	65.3692	65.3692	65.3672
2234.32	2234.32	2234.32	55.879	55.879	55.879	37.6222	65.3682	65.3682	65.3672
2234.32	2234.32	2234.32	55.8764	55.8764	55.8764	37.6209	65.3682	65.3682	65.3672
2234.32	2234.32	2234.32	55.8764	55.8764	55.8764	37.6209	65.3672	65.3672	65.3661
2234.32	2234.32	2234.32	55.8764	55.8764	55.8764	37.6209	65.3672	65.3672	65.3661
2234.31	2234.31	2234.31	55.8764	55.8764	55.8764	37.6209	65.3661	65.3661	65.3651
2234.31	2234.31	2234.31	55.8737	55.8737	55.8737	37.6196	65.3661	65.3661	65.3651
2234.31	2234.31	2234.31	55.8737	55.8737	55.8737	37.6196	65.3651	65.3651	65.364
2234.31	2234.31	2234.31	55.8737	55.8737	55.8737	37.6196	65.364	65.3651	65.364
2234.31	2234.31	2234.31	55.8737	55.8737	55.8737	37.6196	65.364	65.364	65.363
2234.31	2234.31	2234.31	55.8737	55.8737	55.8737	37.6196	65.364	65.364	65.363
2234.31	2234.31	2234.31	55.8711	55.8711	55.8711	37.6183	65.363	65.363	65.362
2234.31	2234.31	2234.31	55.8711	55.8711	55.8711	37.6183	65.363	65.363	65.362
2234.31	2234.31	2234.31	55.8711	55.8711	55.8711	37.6183	65.362	65.362	65.3609
2234.31	2234.31	2234.31	55.8711	55.8711	55.8711	37.6183	65.3609	65.362	65.3599
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2234.31	2234.31	2234.31	55.8684	55.8684	55.8684	37.617	65.3599	65.3609	65.3599
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2234.31	2234.31	2234.31	55.8684	55.8684	55.8684	37.617	65.3588	65.3588	65.3578
2234.31	2234.31	2234.31	55.8684	55.8684	55.8684	37.617	65.3588	65.3588	65.3578
2234.31	2234.31	2234.31	55.8684	55.8684	55.8684	37.617	65.3578	65.3578	65.3568
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2234.3	2234.3	2234.3	55.8658	55.8658	55.8658	37.6157	65.3557	65.3557	65.3547
2234.3	2234.3	2234.3	55.8658	55.8658	55.8658	37.6157	65.3547	65.3557	65.3547
2234.3	2234.3	2234.3	55.8632	55.8632	55.8632	37.6144	65.3547	65.3547	65.3536
2234.3	2234.3	2234.3	55.8632	55.8632	55.8632	37.6144	65.3536	65.3547	65.3536
2234.3	2234.3	2234.3	55.8632	55.8632	55.8632	37.6144	65.3536	65.3536	65.3526
2234.3	2234.3	2234.3	55.8632	55.8632	55.8632	37.6144	65.3526	65.3536	65.3526
2234.3	2234.3	2234.3	55.8632	55.8632	55.8632	37.6144	65.3526	65.3526	65.3516
2234.3	2234.3	2234.3	55.8605	55.8605	55.8605	37.6131	65.3516	65.3526	65.3516
2234.3	2234.3	2234.3	55.8605	55.8605	55.8605	37.6131	65.3516	65.3516	65.3505
2234.3	2234.3	2234.3	55.8605	55.8605	55.8605	37.6131	65.3505	65.3505	65.3505
2234.3	2234.3	2234.3	55.8605	55.8605	55.8605	37.6131	65.3505	65.3505	65.3495
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2234.3	2234.3	2234.3	55.8579	55.8579	55.8579	37.6118	65.3495	65.3495	65.3484
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2234.3	2234.3	2234.3	55.8552	55.8552	55.8552	37.6105	65.3464	65.3464	65.3464
2234.3	2234.3	2234.3	55.8579	55.8579	55.8579	37.6118	65.3464	65.3464	65.3453
2234.3	2234.3	2234.3	55.8552	55.8552	55.8552	37.6105	65.3453	65.3464	65.3453
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2234.29	2234.29	2234.29	55.8552	55.8552	55.8552	37.6105	65.3432	65.3432	65.3422
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2234.29	2234.29	2234.29	55.8526	55.8526	55.8526	37.6092	65.3401	65.3412	65.3401
2234.29	2234.29	2234.29	55.8526	55.8526	55.8526	37.6092	65.3401	65.3401	65.3401
2234.29	2234.29	2234.29	55.8526	55.8526	55.8526	37.6092	65.3391	65.3401	65.3391
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2234.29	2234.29	2234.29	55.85	55.85	55.85	37.6079	65.3381	65.3381	65.3391
2234.29	2234.29	2234.29	55.85	55.85	55.85	37.6079	65.337	65.3381	65.337
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2234.29	2234.29	2234.29	55.85	55.85	55.85	37.6079	65.337	65.337	65.336
2234.29	2234.29	2234.29	55.85	55.85	55.85	37.6079	65.336	65.336	65.337
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2234.29	2234.29	2234.29	55.8473	55.8473	55.8473	37.6066	65.3349	65.336	65.336
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2234.29	2234.29	2234.29	55.8473	55.8473	55.8473	37.6066	65.3339	65.3339	65.3339
2234.29	2234.29	2234.29	55.8447	55.8447	55.8447	37.6053	65.3328	65.3339	65.3339
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2234.28	2234.28	2234.28	55.8447	55.8447	55.8447	37.6053	65.3308	65.3318	65.3318
2234.28	2234.28	2234.28	55.842	55.842	55.842	37.604	65.3308	65.3308	65.3308
2234.28	2234.28	2234.28	55.842	55.842	55.842	37.604	65.3297	65.3308	65.3308
2234.28	2234.28	2234.28	55.842	55.842	55.842	37.604	65.3297	65.3297	65.3308
2234.28	2234.28	2234.28	55.842	55.842	55.842	37.604	65.3297	65.3297	65.3297
2234.28	2234.28	2234.28	55.842	55.842	55.842	37.604	65.3287	65.3297	65.3297
2234.28	2234.28	2234.28	55.8394	55.8394	55.8394	37.6027	65.3287	65.3287	65.3287
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2234.26	2234.26	2234.26	55.8262	55.8262	55.8262	37.5962	65.3183	65.3173	65.3173
2234.26	2234.26	2234.26	55.8262	55.8262	55.8262	37.5962	65.3173	65.3183	65.3173
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2234.25	2234.25	2234.25	55.8209	55.8209	55.8209	37.5936	65.3141	65.3152	65.3152
2234.25	2234.25	2234.25	55.8209	55.8209	55.8209	37.5936	65.3141	65.3152	65.3152
2234.25	2234.25	2234.25	55.8209	55.8209	55.8209	37.5936	65.3141	65.3141	65.3141
2234.25	2234.25	2234.25	55.8209	55.8209	55.8209	37.5936	65.3141	65.3141	65.3141
2234.25	2234.25	2234.25	55.8209	55.8209	55.8209	37.5936	65.3131	65.3141	65.3131
2234.25	2234.25	2234.25	55.8182	55.8182	55.8182	37.5923	65.3131	65.3141	65.3131
2234.25	2234.25	2234.25	55.8182	55.8182	55.8182	37.5923	65.3131	65.3131	65.3131
2234.25	2234.25	2234.25	55.8182	55.8182	55.8182	37.5923	65.3121	65.3131	65.3131
2234.25	2234.25	2234.25	55.8182	55.8182	55.8182	37.5923	65.3121	65.3131	65.3121
2234.25	2234.25	2234.25	55.8182	55.8182	55.8182	37.5923	65.3121	65.3131	65.3121
2234.25	2234.25	2234.25	55.8182	55.8182	55.8182	37.5923	65.3121	65.3131	65.3121
2234.24	2234.24	2234.24	55.8156	55.8156	55.8156	37.591	65.311	65.3121	65.3121
2234.24	2234.24	2234.24	55.8156	55.8156	55.8156	37.591	65.311	65.3121	65.311
2234.24	2234.24	2234.24	55.8156	55.8156	55.8156	37.591	65.311	65.3121	65.311
2234.24	2234.24	2234.24	55.8156	55.8156	55.8156	37.591	65.311	65.311	65.311

2234.24	2234.24	2234.24	55.8156	55.8156	55.8156	37.591	65.31	65.311	65.311
2234.24	2234.24	2234.24	55.813	55.813	55.813	37.5897	65.31	65.311	65.311
2234.24	2234.24	2234.24	55.813	55.813	55.813	37.5897	65.31	65.311	65.31
2234.24	2234.24	2234.24	55.813	55.813	55.813	37.5897	65.31	65.31	65.31
2234.24	2234.24	2234.24	55.813	55.813	55.813	37.5897	65.31	65.31	65.31
2234.24	2234.24	2234.24	55.813	55.813	55.813	37.5897	65.3089	65.31	65.31
2234.24	2234.24	2234.24	55.8103	55.8103	55.8103	37.5884	65.3089	65.31	65.3089
2234.24	2234.24	2234.24	55.8103	55.8103	55.8103	37.5884	65.3079	65.3089	65.3089
2234.23	2234.23	2234.23	55.8103	55.8103	55.8103	37.5884	65.3079	65.3089	65.3089
2234.23	2234.23	2234.23	55.8103	55.8103	55.8103	37.5884	65.3079	65.3089	65.3089
2234.23	2234.23	2234.23	55.8103	55.8103	55.8103	37.5884	65.3079	65.3089	65.3089
2234.23	2234.23	2234.23	55.8103	55.8103	55.8103	37.5884	65.3079	65.3089	65.3079
2234.23	2234.23	2234.23	55.8077	55.8077	55.8077	37.5871	65.3079	65.3079	65.3079
2234.23	2234.23	2234.23	55.8077	55.8077	55.8077	37.5871	65.3079	65.3079	65.3079
2234.23	2234.23	2234.23	55.8077	55.8077	55.8077	37.5871	65.3069	65.3079	65.3079
2234.23	2234.23	2234.23	55.8077	55.8077	55.8077	37.5871	65.3069	65.3079	65.3079
2234.23	2234.23	2234.23	55.8077	55.8077	55.8077	37.5871	65.3069	65.3079	65.3069
2234.23	2234.23	2234.23	55.8077	55.8077	55.8077	37.5871	65.3069	65.3069	65.3069
2234.23	2234.23	2234.23	55.805	55.805	55.805	37.5858	65.3058	65.3069	65.3069
2234.23	2234.23	2234.23	55.805	55.805	55.805	37.5858	65.3058	65.3069	65.3069
2234.22	2234.22	2234.22	55.805	55.805	55.805	37.5858	65.3058	65.3069	65.3069
2234.22	2234.22	2234.22	55.805	55.805	55.805	37.5858	65.3058	65.3069	65.3069
2234.22	2234.22	2234.22	55.805	55.805	55.805	37.5858	65.3058	65.3069	65.3058
2234.22	2234.22	2234.22	55.8024	55.8024	55.8024	37.5845	65.3058	65.3069	65.3058
2234.22	2234.22	2234.22	55.8024	55.8024	55.8024	37.5845	65.3058	65.3058	65.3058
2234.22	2234.22	2234.22	55.8024	55.8024	55.8024	37.5845	65.3058	65.3058	65.3058
2234.22	2234.22	2234.22	55.8024	55.8024	55.8024	37.5845	65.3048	65.3058	65.3058
2234.22	2234.22	2234.22	55.8024	55.8024	55.8024	37.5845	65.3048	65.3058	65.3058
2234.22	2234.22	2234.22	55.8024	55.8024	55.8024	37.5845	65.3048	65.3058	65.3058
2234.22	2234.22	2234.22	55.7998	55.7998	55.7998	37.5832	65.3048	65.3058	65.3058
2234.22	2234.22	2234.22	55.7998	55.7998	55.7998	37.5832	65.3048	65.3058	65.3058
2234.22	2234.22	2234.22	55.7998	55.7998	55.7998	37.5832	65.3048	65.3048	65.3058
2234.22	2234.22	2234.22	55.7998	55.7998	55.7998	37.5832	65.3048	65.3048	65.3048
2234.22	2234.22	2234.22	55.7998	55.7998	55.7998	37.5832	65.3037	65.3048	65.3048
2234.22	2234.22	2234.22	55.7971	55.7971	55.7971	37.5819	65.3037	65.3048	65.3048
2234.22	2234.22	2234.22	55.7971	55.7971	55.7971	37.5819	65.3037	65.3048	65.3048
2234.22	2234.22	2234.22	55.7971	55.7971	55.7971	37.5819	65.3037	65.3048	65.3048
2234.22	2234.22	2234.22	55.7971	55.7971	55.7971	37.5819	65.3037	65.3048	65.3048
2234.21	2234.21	2234.21	55.7971	55.7971	55.7971	37.5819	65.3037	65.3048	65.3048
2234.21	2234.21	2234.21	55.7971	55.7971	55.7971	37.5819	65.3037	65.3037	65.3048
2234.21	2234.21	2234.21	55.7945	55.7945	55.7945	37.5806	65.3037	65.3048	65.3048
2234.21	2234.21	2234.21	55.7945	55.7945	55.7945	37.5806	65.3037	65.3037	65.3048
2234.21	2234.21	2234.21	55.7945	55.7945	55.7945	37.5806	65.3037	65.3037	65.3037
2234.21	2234.21	2234.21	55.7945	55.7945	55.7945	37.5806	65.3037	65.3037	65.3037
2234.21	2234.21	2234.21	55.7945	55.7945	55.7945	37.5806	65.3027	65.3037	65.3037
2234.21	2234.21	2234.21	55.7918	55.7918	55.7918	37.5793	65.3027	65.3037	65.3037
2234.21	2234.21	2234.21	55.7918	55.7918	55.7918	37.5793	65.3027	65.3037	65.3037

2234.21	2234.21	2234.21	55.7918	55.7918	55.7918	37.5793	65.3027	65.3037	65.3037
2234.21	2234.21	2234.21	55.7918	55.7918	55.7918	37.5793	65.3027	65.3037	65.3037
2234.21	2234.21	2234.21	55.7918	55.7918	55.7918	37.5793	65.3027	65.3037	65.3037
2234.2	2234.2	2234.2	55.7918	55.7918	55.7918	37.5793	65.3027	65.3037	65.3048
2234.2	2234.2	2234.2	55.7892	55.7892	55.7892	37.578	65.3027	65.3037	65.3048
2234.2	2234.2	2234.2	55.7892	55.7892	55.7892	37.578	65.3027	65.3037	65.3048
2234.2	2234.2	2234.2	55.7892	55.7892	55.7892	37.578	65.3027	65.3037	65.3037
2234.2	2234.2	2234.2	55.7892	55.7892	55.7892	37.578	65.3027	65.3037	65.3037
2234.2	2234.2	2234.2	55.7892	55.7892	55.7892	37.578	65.3027	65.3027	65.3037
2234.2	2234.2	2234.2	55.7865	55.7865	55.7865	37.5767	65.3027	65.3027	65.3037
2234.2	2234.2	2234.2	55.7865	55.7865	55.7865	37.5767	65.3027	65.3027	65.3037
2234.2	2234.2	2234.2	55.7865	55.7865	55.7865	37.5767	65.3017	65.3027	65.3037
2234.2	2234.2	2234.2	55.7865	55.7865	55.7865	37.5767	65.3027	65.3027	65.3037
2234.2	2234.2	2234.2	55.7865	55.7865	55.7865	37.5767	65.3027	65.3027	65.3037
2234.2	2234.2	2234.2	55.7839	55.7839	55.7839	37.5754	65.3027	65.3027	65.3037
2234.2	2234.2	2234.2	55.7839	55.7839	55.7839	37.5754	65.3017	65.3027	65.3037
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2234.19	2234.19	2234.19	55.7813	55.7813	55.7813	37.5741	65.3027	65.3037	65.3037
2234.19	2234.19	2234.19	55.7813	55.7813	55.7813	37.5741	65.3027	65.3027	65.3037
2234.19	2234.19	2234.19	55.7813	55.7813	55.7813	37.5741	65.3027	65.3027	65.3037
2234.19	2234.19	2234.19	55.7813	55.7813	55.7813	37.5741	65.3027	65.3027	65.3037
2234.19	2234.19	2234.19	55.7813	55.7813	55.7813	37.5741	65.3027	65.3027	65.3037
2234.19	2234.19	2234.19	55.7813	55.7813	55.7813	37.5741	65.3027	65.3027	65.3037
2234.19	2234.19	2234.19	55.7786	55.7786	55.7786	37.5728	65.3027	65.3037	65.3037
2234.19	2234.19	2234.19	55.7786	55.7786	55.7786	37.5728	65.3027	65.3037	65.3048
2234.19	2234.19	2234.19	55.7786	55.7786	55.7786	37.5728	65.3027	65.3037	65.3037
2234.18	2234.18	2234.18	55.7786	55.7786	55.7786	37.5728	65.3027	65.3037	65.3037
2234.18	2234.18	2234.18	55.7786	55.7786	55.7786	37.5728	65.3027	65.3037	65.3048
2234.18	2234.18	2234.18	55.776	55.776	55.776	37.5715	65.3027	65.3037	65.3048
2234.18	2234.18	2234.18	55.776	55.776	55.776	37.5715	65.3027	65.3037	65.3048
2234.18	2234.18	2234.18	55.776	55.776	55.776	37.5715	65.3037	65.3037	65.3037
2234.18	2234.18	2234.18	55.776	55.776	55.776	37.5715	65.3037	65.3037	65.3048
2234.18	2234.18	2234.18	55.776	55.776	55.776	37.5715	65.3037	65.3037	65.3048
2234.18	2234.18	2234.18	55.7733	55.7733	55.7733	37.5702	65.3027	65.3037	65.3048
2234.18	2234.18	2234.18	55.7733	55.7733	55.7733	37.5702	65.3037	65.3037	65.3048
2234.18	2234.18	2234.18	55.7733	55.7733	55.7733	37.5702	65.3037	65.3037	65.3048
2234.18	2234.18	2234.18	55.7733	55.7733	55.7733	37.5702	65.3037	65.3037	65.3048
2234.18	2234.18	2234.18	55.7733	55.7733	55.7733	37.5702	65.3037	65.3037	65.3048
2234.18	2234.18	2234.18	55.7733	55.7733	55.7733	37.5702	65.3048	65.3048	65.3037
2234.18	2234.18	2234.18	55.7707	55.7707	55.7707	37.5689	65.3048	65.3048	65.3048
2234.18	2234.18	2234.18	55.7707	55.7707	55.7707	37.5689	65.3048	65.3048	65.3048
2234.18	2234.18	2234.18	55.7707	55.7707	55.7707	37.5689	65.3048	65.3048	65.3037
2234.17	2234.17	2234.17	55.7707	55.7707	55.7707	37.5689	65.3048	65.3058	65.3048
2234.17	2234.17	2234.17	55.7707	55.7707	55.7707	37.5689	65.3048	65.3048	65.3037

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2234.17	2234.17	2234.17	55.7681	55.7681	55.7681	37.5676	65.3048	65.3058	65.3058
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2234.17	2234.17	2234.17	55.7654	55.7654	55.7654	37.5663	65.3058	65.3058	65.3048
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2234.17	2234.17	2234.17	55.7628	55.7628	55.7628	37.565	65.3069	65.3069	65.3058
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2234.17	2234.17	2234.17	55.7601	55.7601	55.7601	37.5637	65.3069	65.3079	65.3069
2234.17	2234.17	2234.17	55.7601	55.7601	55.7601	37.5637	65.3069	65.3079	65.3069
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2234.17	2234.17	2234.17	55.7575	55.7575	55.7575	37.5624	65.3079	65.3079	65.3069
2234.17	2234.17	2234.17	55.7575	55.7575	55.7575	37.5624	65.3079	65.3079	65.3069
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2234.17	2234.17	2234.17	55.7548	55.7548	55.7548	37.5611	65.3079	65.3089	65.3079
2234.17	2234.17	2234.17	55.7548	55.7548	55.7548	37.5611	65.3079	65.3089	65.3079
2234.17	2234.17	2234.17	55.7548	55.7548	55.7548	37.5611	65.3089	65.3089	65.3079
2234.17	2234.17	2234.17	55.7548	55.7548	55.7548	37.5611	65.3089	65.3089	65.3079
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2234.16	2234.16	2234.16	55.7548	55.7548	55.7548	37.5611	65.3089	65.31	65.3089
2234.16	2234.16	2234.16	55.7522	55.7522	55.7522	37.5598	65.3089	65.31	65.3089
2234.16	2234.16	2234.16	55.7522	55.7522	55.7522	37.5598	65.3089	65.31	65.3089
2234.16	2234.16	2234.16	55.7522	55.7522	55.7522	37.5598	65.31	65.31	65.3089
2234.16	2234.16	2234.16	55.7522	55.7522	55.7522	37.5598	65.31	65.31	65.3089
2234.16	2234.16	2234.16	55.7522	55.7522	55.7522	37.5598	65.31	65.311	65.3089
2234.16	2234.16	2234.16	55.7522	55.7522	55.7522	37.5598	65.31	65.311	65.31
2234.16	2234.16	2234.16	55.7496	55.7496	55.7496	37.5585	65.31	65.311	65.31
2234.16	2234.16	2234.16	55.7496	55.7496	55.7496	37.5585	65.31	65.311	65.31
2234.16	2234.16	2234.16	55.7496	55.7496	55.7496	37.5585	65.31	65.311	65.31
2234.16	2234.16	2234.16	55.7496	55.7496	55.7496	37.5585	65.311	65.311	65.311
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2234.16	2234.16	2234.16	55.7469	55.7469	55.7469	37.5572	65.3121	65.3131	65.3121
2234.16	2234.16	2234.16	55.7469	55.7469	55.7469	37.5572	65.3121	65.3131	65.3121
2234.16	2234.16	2234.16	55.7469	55.7469	55.7469	37.5572	65.3121	65.3131	65.3121
2234.16	2234.16	2234.16	55.7443	55.7443	55.7443	37.5559	65.3121	65.3131	65.3121
2234.16	2234.16	2234.16	55.7443	55.7443	55.7443	37.5559	65.3121	65.3131	65.3121
2234.16	2234.16	2234.16	55.7443	55.7443	55.7443	37.5559	65.3121	65.3131	65.3131
2234.16	2234.16	2234.16	55.7443	55.7443	55.7443	37.5559	65.3131	65.3141	65.3131
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2234.16	2234.16	2234.16	55.7416	55.7416	55.7416	37.5546	65.3131	65.3141	65.3131
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2234.16	2234.16	2234.16	55.7416	55.7416	55.7416	37.5546	65.3141	65.3152	65.3141
2234.16	2234.16	2234.16	55.7416	55.7416	55.7416	37.5546	65.3141	65.3152	65.3141
2234.16	2234.16	2234.16	55.7416	55.7416	55.7416	37.5546	65.3141	65.3152	65.3141
2234.16	2234.16	2234.16	55.739	55.739	55.739	37.5533	65.3141	65.3152	65.3141
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2234.16	2234.16	2234.16	55.739	55.739	55.739	37.5533	65.3152	65.3162	65.3162
2234.16	2234.16	2234.16	55.739	55.739	55.739	37.5533	65.3152	65.3162	65.3162
2234.16	2234.16	2234.16	55.739	55.739	55.739	37.5533	65.3152	65.3162	65.3152
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2234.15	2234.15	2234.15	55.7364	55.7364	55.7364	37.552	65.3162	65.3173	65.3173
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2234.15	2234.15	2234.15	55.7337	55.7337	55.7337	37.5507	65.3173	65.3183	65.3183
2234.15	2234.15	2234.15	55.7337	55.7337	55.7337	37.5507	65.3173	65.3183	65.3183
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2234.17	2234.17	2234.17	54.6555	55.6782	55.6782	37.5233	65.3464	65.3464	65.3474
2234.17	2234.17	2234.17	54.5627	55.6782	55.6782	37.5233	65.3464	65.3464	65.3474
2234.18	2234.18	2234.18	54.4699	55.6782	55.6782	37.5233	65.3464	65.3464	65.3474
2234.19	2234.19	2234.19	54.377	55.6782	55.6782	37.5233	65.3464	65.3474	65.3474
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2234.22	2234.22	2234.22	54.0753	55.6782	55.6782	37.5233	65.3474	65.3474	65.3484
2234.23	2234.23	2234.23	53.9825	55.6782	55.6782	37.5233	65.3474	65.3474	65.3484
2234.24	2234.24	2234.24	53.8896	55.6782	55.6782	37.5233	65.3474	65.3474	65.3484
2234.25	2234.25	2234.25	53.7968	55.6809	55.6809	37.5246	65.3474	65.3474	65.3484
2234.26	2234.26	2234.26	53.7039	55.6809	55.6809	37.5246	65.3474	65.3474	65.3484
2234.28	2234.28	2234.28	53.6111	55.6809	55.6809	37.5246	65.3484	65.3474	65.3484
2234.29	2234.29	2234.29	53.5183	55.6782	55.6782	37.5233	65.3484	65.3474	65.3484
2234.31	2234.31	2234.31	53.4254	55.6782	55.6782	37.5233	65.3484	65.3484	65.3484
2234.32	2234.32	2234.32	53.3326	55.6782	55.6782	37.5233	65.3484	65.3484	65.3484
2234.34	2234.34	2234.34	53.2397	55.6809	55.6809	37.5246	65.3484	65.3484	65.3495
2234.35	2234.35	2234.35	53.1469	55.6809	55.6809	37.5246	65.3495	65.3484	65.3495
2234.37	2234.37	2234.37	53.0541	55.6809	55.6809	37.5246	65.3495	65.3484	65.3495
2234.39	2234.39	2234.39	52.9612	55.6809	55.6809	37.5246	65.3505	65.3484	65.3495
2234.41	2234.41	2234.41	52.8684	55.6835	55.6835	37.5259	65.3505	65.3484	65.3495
2234.43	2234.43	2234.43	52.7755	55.6835	55.6835	37.5259	65.3505	65.3484	65.3495
2234.45	2234.45	2234.45	52.6827	55.6835	55.6835	37.5259	65.3505	65.3495	65.3495
2234.47	2234.47	2234.47	52.5899	55.6862	55.6862	37.5272	65.3505	65.3505	65.3495
2234.49	2234.49	2234.49	52.4738	55.6862	55.6862	37.5272	65.3505	65.3505	65.3505
2234.51	2234.51	2234.51	52.381	55.6888	55.6888	37.5285	65.3505	65.3505	65.3495
2234.53	2234.53	2234.53	52.2881	55.6888	55.6888	37.5285	65.3505	65.3495	65.3505

2234.55	2234.55	2234.55	52.1953	55.6888	55.6888	37.5285	65.3505	65.3505	65.3505
2234.56	2234.56	2234.56	52.1024	55.6915	55.6915	37.5298	65.3516	65.3505	65.3505
2234.58	2234.58	2234.58	52.0096	55.6915	55.6915	37.5298	65.3516	65.3505	65.3505
2234.6	2234.6	2234.6	51.9168	55.6915	55.6915	37.5298	65.3516	65.3516	65.3505
2234.62	2234.62	2234.62	51.8239	55.6941	55.6941	37.5311	65.3516	65.3516	65.3505
2234.64	2234.64	2234.64	51.7311	55.6941	55.6941	37.5311	65.3516	65.3516	65.3505
2234.65	2234.65	2234.65	51.6382	55.6967	55.6967	37.5324	65.3516	65.3516	65.3505
2234.67	2234.67	2234.67	51.5454	55.6967	55.6967	37.5324	65.3516	65.3516	65.3505
2234.69	2234.69	2234.69	51.4526	55.6967	55.6967	37.5324	65.3516	65.3516	65.3516
2234.71	2234.71	2234.71	51.3597	55.6994	55.6994	37.5337	65.3516	65.3516	65.3516
2234.72	2234.72	2234.72	51.2669	55.6994	55.6994	37.5337	65.3516	65.3516	65.3516
2234.74	2234.74	2234.74	51.174	55.702	55.702	37.535	65.3526	65.3516	65.3516
2234.75	2234.75	2234.75	51.0812	55.702	55.702	37.535	65.3526	65.3526	65.3516
2234.77	2234.77	2234.77	50.9884	55.702	55.702	37.535	65.3526	65.3526	65.3516
2234.79	2234.79	2234.79	50.8955	55.7073	55.7073	37.5377	65.3526	65.3526	65.3516
2234.8	2234.8	2234.8	50.8027	55.7073	55.7073	37.5377	65.3526	65.3526	65.3516
2234.82	2234.82	2234.82	50.6866	55.7099	55.7099	37.539	65.3526	65.3526	65.3516
2234.84	2234.84	2234.84	50.5938	55.7099	55.7099	37.539	65.3526	65.3526	65.3516
2234.85	2234.85	2234.85	50.5009	55.7099	55.7099	37.539	65.3526	65.3526	65.3526
2234.87	2234.87	2234.87	50.4081	55.7126	55.7126	37.5403	65.3526	65.3526	65.3526
2234.88	2234.88	2234.88	50.3153	55.7126	55.7126	37.5403	65.3526	65.3526	65.3526
2234.9	2234.9	2234.9	50.2224	55.7152	55.7152	37.5416	65.3536	65.3526	65.3526
2234.91	2234.91	2234.91	50.1296	55.7152	55.7152	37.5416	65.3526	65.3526	65.3526
2234.93	2234.93	2234.93	50.0367	55.7179	55.7179	37.5429	65.3536	65.3526	65.3526
2234.94	2234.94	2234.94	49.9439	55.7179	55.7179	37.5429	65.3536	65.3526	65.3526
2234.96	2234.96	2234.96	49.8511	55.7179	55.7179	37.5429	65.3536	65.3526	65.3526
2234.97	2234.97	2234.97	49.7583	55.7205	55.7205	37.5442	65.3536	65.3526	65.3526
2234.98	2234.98	2234.98	49.6654	55.7205	55.7205	37.5442	65.3536	65.3536	65.3526
2235	2235	2235	49.5726	55.7231	55.7231	37.5455	65.3536	65.3536	65.3526
2235.01	2235.01	2235.01	49.4798	55.7231	55.7231	37.5455	65.3536	65.3536	65.3526
2235.03	2235.03	2235.03	49.3869	55.7258	55.7258	37.5468	65.3536	65.3536	65.3526
2235.04	2235.04	2235.04	49.2941	55.7258	55.7258	37.5468	65.3536	65.3536	65.3526
2235.05	2235.05	2235.05	49.2013	55.7258	55.7258	37.5468	65.3536	65.3536	65.3526
2235.07	2235.07	2235.07	49.0853	55.7284	55.7284	37.5481	65.3536	65.3536	65.3526
2235.08	2235.08	2235.08	48.9924	55.7284	55.7284	37.5481	65.3536	65.3536	65.3526
2235.09	2235.09	2235.09	48.8996	55.7311	55.7311	37.5494	65.3536	65.3536	65.3526
2235.11	2235.11	2235.11	48.8068	55.7311	55.7311	37.5494	65.3536	65.3536	65.3526
2235.12	2235.12	2235.12	48.7139	55.7337	55.7337	37.5507	65.3536	65.3536	65.3526
2235.13	2235.13	2235.13	48.6211	55.7311	55.7311	37.5494	65.3536	65.3536	65.3526
2235.15	2235.15	2235.15	48.5283	55.7337	55.7337	37.5507	65.3536	65.3536	65.3526
2235.16	2235.16	2235.16	48.4355	55.7337	55.7337	37.5507	65.3536	65.3536	65.3526
2235.17	2235.17	2235.17	48.3426	55.7364	55.7364	37.552	65.3536	65.3536	65.3526
2235.18	2235.18	2235.18	48.2498	55.7364	55.7364	37.552	65.3536	65.3536	65.3526
2235.19	2235.19	2235.19	48.157	55.7364	55.7364	37.552	65.3536	65.3536	65.3526
2235.2	2235.2	2235.2	48.0641	55.739	55.739	37.5533	65.3536	65.3536	65.3536
2235.22	2235.22	2235.22	47.9713	55.739	55.739	37.5533	65.3536	65.3536	65.3536
2235.23	2235.23	2235.23	47.8785	55.7416	55.7416	37.5546	65.3536	65.3536	65.3536

2235.24	2235.24	2235.24	47.7857	55.7416	55.7416	37.5546	65.3536	65.3536	65.3536
2235.25	2235.25	2235.25	47.6928	55.7443	55.7443	37.5559	65.3536	65.3536	65.3536
2235.26	2235.26	2235.26	47.6	55.7443	55.7443	37.5559	65.3536	65.3536	65.3536
2235.27	2235.27	2235.27	47.5072	55.7469	55.7469	37.5572	65.3536	65.3536	65.3536
2235.29	2235.29	2235.29	47.3911	55.7469	55.7469	37.5572	65.3536	65.3536	65.3536
2235.3	2235.3	2235.3	47.2983	55.7496	55.7496	37.5585	65.3536	65.3536	65.3536
2235.31	2235.31	2235.31	47.2055	55.7496	55.7496	37.5585	65.3536	65.3536	65.3536
2235.32	2235.32	2235.32	47.1127	55.7496	55.7496	37.5585	65.3536	65.3536	65.3536
2235.33	2235.33	2235.33	47.0198	55.7522	55.7522	37.5598	65.3536	65.3526	65.3536
2235.34	2235.34	2235.34	46.927	55.7522	55.7522	37.5598	65.3536	65.3526	65.3536
2235.36	2235.36	2235.36	46.8342	55.7548	55.7548	37.5611	65.3536	65.3536	65.3536
2235.37	2235.37	2235.37	46.7413	55.7548	55.7548	37.5611	65.3536	65.3536	65.3536
2235.38	2235.38	2235.38	46.6485	55.7575	55.7575	37.5624	65.3536	65.3526	65.3536
2235.39	2235.39	2235.39	46.5557	55.7575	55.7575	37.5624	65.3536	65.3536	65.3536
2235.4	2235.4	2235.4	46.4629	55.7601	55.7601	37.5637	65.3536	65.3526	65.3536
2235.41	2235.41	2235.41	46.37	55.7601	55.7601	37.5637	65.3536	65.3536	65.3536
2235.42	2235.42	2235.42	46.2772	55.7628	55.7628	37.565	65.3536	65.3526	65.3526
2235.43	2235.43	2235.43	46.1844	55.7628	55.7628	37.565	65.3536	65.3526	65.3526
2235.44	2235.44	2235.44	46.0915	55.7628	55.7628	37.565	65.3536	65.3526	65.3526
2235.45	2235.45	2235.45	45.9987	55.7654	55.7654	37.5663	65.3536	65.3536	65.3526
2235.46	2235.46	2235.46	45.9059	55.7654	55.7654	37.5663	65.3536	65.3536	65.3526
2235.47	2235.47	2235.47	45.7898	55.7681	55.7681	37.5676	65.3536	65.3536	65.3526
2235.48	2235.48	2235.48	45.697	55.7681	55.7681	37.5676	65.3536	65.3536	65.3526
2235.49	2235.49	2235.49	45.6042	55.7707	55.7707	37.5689	65.3536	65.3536	65.3536
2235.5	2235.5	2235.5	45.5114	55.7707	55.7707	37.5689	65.3536	65.3536	65.3526
2235.51	2235.51	2235.51	45.4185	55.7733	55.7733	37.5702	65.3536	65.3526	65.3526
2235.52	2235.52	2235.52	45.3257	55.7733	55.7733	37.5702	65.3536	65.3536	65.3526
2235.53	2235.53	2235.53	45.2329	55.776	55.776	37.5715	65.3536	65.3526	65.3526
2235.54	2235.54	2235.54	45.1401	55.776	55.776	37.5715	65.3536	65.3536	65.3526
2235.55	2235.55	2235.55	45.0472	55.7786	55.7786	37.5728	65.3536	65.3536	65.3526
2235.56	2235.56	2235.56	44.9544	55.7786	55.7786	37.5728	65.3536	65.3536	65.3526
2235.56	2235.56	2235.56	44.8616	55.7813	55.7813	37.5741	65.3536	65.3536	65.3526
2235.57	2235.57	2235.57	44.7687	55.7813	55.7813	37.5741	65.3536	65.3536	65.3526
2235.58	2235.58	2235.58	44.6759	55.7813	55.7813	37.5741	65.3536	65.3536	65.3526
2235.59	2235.59	2235.59	44.5831	55.7839	55.7839	37.5754	65.3526	65.3516	65.3526
2235.6	2235.6	2235.6	44.4903	55.7839	55.7839	37.5754	65.3536	65.3526	65.3526
2235.61	2235.61	2235.61	44.3974	55.7865	55.7865	37.5767	65.3526	65.3516	65.3526
2235.62	2235.62	2235.62	44.3046	55.7865	55.7865	37.5767	65.3526	65.3516	65.3526
2235.63	2235.63	2235.63	44.2118	55.7892	55.7892	37.578	65.3536	65.3516	65.3526
2235.63	2235.63	2235.63	44.1189	55.7892	55.7892	37.578	65.3526	65.3516	65.3526
2235.64	2235.64	2235.64	44.0029	55.7918	55.7918	37.5793	65.3526	65.3516	65.3526
2235.65	2235.65	2235.65	43.9101	55.7918	55.7918	37.5793	65.3526	65.3516	65.3516
2235.66	2235.66	2235.66	43.8172	55.7945	55.7945	37.5806	65.3526	65.3526	65.3526
2235.67	2235.67	2235.67	43.7244	55.7945	55.7945	37.5806	65.3526	65.3516	65.3516
2235.68	2235.68	2235.68	43.6316	55.7971	55.7971	37.5819	65.3526	65.3516	65.3526
2235.69	2235.69	2235.69	43.5388	55.7971	55.7971	37.5819	65.3526	65.3516	65.3516
2235.69	2235.69	2235.69	43.4459	55.7998	55.7998	37.5832	65.3526	65.3516	65.3516

2235.7	2235.7	2235.7	43.3531	55.7998	55.7998	37.5832	65.3526	65.3516	65.3516
2235.71	2235.71	2235.71	43.2603	55.7998	55.7998	37.5832	65.3526	65.3516	65.3516
2235.72	2235.72	2235.72	43.1674	55.8024	55.8024	37.5845	65.3526	65.3516	65.3516
2235.73	2235.73	2235.73	43.0746	55.8024	55.8024	37.5845	65.3526	65.3516	65.3516
2235.74	2235.74	2235.74	42.9818	55.805	55.805	37.5858	65.3526	65.3516	65.3516
2235.74	2235.74	2235.74	42.889	55.805	55.805	37.5858	65.3516	65.3505	65.3516
2235.75	2235.75	2235.75	42.7961	55.8077	55.8077	37.5871	65.3516	65.3516	65.3516
2235.76	2235.76	2235.76	42.7033	55.8077	55.8077	37.5871	65.3516	65.3505	65.3516
2235.77	2235.77	2235.77	42.6105	55.8103	55.8103	37.5884	65.3516	65.3505	65.3516
2235.77	2235.77	2235.77	42.5177	55.8103	55.8103	37.5884	65.3516	65.3505	65.3516
2235.78	2235.78	2235.78	42.4016	55.813	55.813	37.5897	65.3516	65.3505	65.3505
2235.79	2235.79	2235.79	42.3088	55.813	55.813	37.5897	65.3516	65.3505	65.3516
2235.8	2235.8	2235.8	42.216	55.8156	55.8156	37.591	65.3516	65.3505	65.3505
2235.81	2235.81	2235.81	42.1231	55.8156	55.8156	37.591	65.3516	65.3505	65.3505
2235.81	2235.81	2235.81	42.0303	55.8182	55.8182	37.5923	65.3516	65.3505	65.3516
2235.82	2235.82	2235.82	41.9375	55.8182	55.8182	37.5923	65.3505	65.3505	65.3516
2235.83	2235.83	2235.83	41.8446	55.8182	55.8182	37.5923	65.3505	65.3505	65.3516
2235.83	2235.83	2235.83	41.7518	55.8209	55.8209	37.5936	65.3505	65.3505	65.3516
2235.84	2235.84	2235.84	41.659	55.8209	55.8209	37.5936	65.3505	65.3505	65.3516
2235.85	2235.85	2235.85	41.5662	55.8235	55.8235	37.5949	65.3505	65.3495	65.3516
2235.86	2235.86	2235.86	41.4733	55.8235	55.8235	37.5949	65.3505	65.3495	65.3516
2235.87	2235.87	2235.87	41.3805	55.8262	55.8262	37.5962	65.3505	65.3495	65.3505
2235.87	2235.87	2235.87	41.2877	55.8262	55.8262	37.5962	65.3505	65.3495	65.3505
2235.88	2235.88	2235.88	41.1949	55.8288	55.8288	37.5975	65.3505	65.3495	65.3505
2235.89	2235.89	2235.89	41.102	55.8288	55.8288	37.5975	65.3505	65.3495	65.3505
2235.89	2235.89	2235.89	41.0092	55.8315	55.8315	37.5988	65.3505	65.3495	65.3505
2235.9	2235.9	2235.9	40.9164	55.8315	55.8315	37.5988	65.3495	65.3495	65.3505
2235.91	2235.91	2235.91	40.8235	55.8315	55.8315	37.5988	65.3495	65.3495	65.3505
2235.92	2235.92	2235.92	40.7075	55.8341	55.8341	37.6001	65.3495	65.3495	65.3505
2235.92	2235.92	2235.92	40.6147	55.8367	55.8367	37.6014	65.3495	65.3495	65.3505
2235.93	2235.93	2235.93	40.5218	55.8367	55.8367	37.6014	65.3495	65.3495	65.3495
2235.94	2235.94	2235.94	40.429	55.8367	55.8367	37.6014	65.3495	65.3484	65.3495
2235.94	2235.94	2235.94	40.3362	55.8394	55.8394	37.6027	65.3495	65.3484	65.3495
2235.95	2235.95	2235.95	40.2434	55.842	55.842	37.604	65.3495	65.3484	65.3495
2235.96	2235.96	2235.96	40.1505	55.842	55.842	37.604	65.3495	65.3484	65.3495
2235.96	2235.96	2235.96	40.0577	55.842	55.842	37.604	65.3484	65.3484	65.3495
2235.97	2235.97	2235.97	39.9649	55.8447	55.8447	37.6053	65.3484	65.3484	65.3495
2235.98	2235.98	2235.98	39.872	55.8447	55.8447	37.6053	65.3484	65.3484	65.3495
2235.98	2235.98	2235.98	39.7792	55.8473	55.8473	37.6066	65.3484	65.3484	65.3495
2235.99	2235.99	2235.99	39.6864	55.8473	55.8473	37.6066	65.3484	65.3474	65.3484
2236	2236	2236	39.5936	55.85	55.85	37.6079	65.3484	65.3474	65.3484
2236	2236	2236	39.5007	55.85	55.85	37.6079	65.3484	65.3474	65.3484
2236.01	2236.01	2236.01	39.4079	55.85	55.85	37.6079	65.3484	65.3474	65.3484
2236.02	2236.02	2236.02	39.3151	55.8526	55.8526	37.6092	65.3474	65.3474	65.3484
2236.02	2236.02	2236.02	39.2222	55.8526	55.8526	37.6092	65.3474	65.3474	65.3484
2236.03	2236.03	2236.03	39.1294	55.8552	55.8552	37.6105	65.3474	65.3474	65.3484
2236.04	2236.04	2236.04	39.0134	55.8552	55.8552	37.6105	65.3474	65.3474	65.3484

2236.04	2236.04	2236.04	38.9206	55.8579	55.8579	37.6118	65.3474	65.3474	65.3474
2236.05	2236.05	2236.05	38.8277	55.8579	55.8579	37.6118	65.3474	65.3474	65.3474
2236.06	2236.06	2236.06	38.7349	55.8605	55.8605	37.6131	65.3474	65.3474	65.3474
2236.06	2236.06	2236.06	38.6421	55.8605	55.8605	37.6131	65.3474	65.3464	65.3474
2236.07	2236.07	2236.07	38.5492	55.8632	55.8632	37.6144	65.3464	65.3464	65.3474
2236.08	2236.08	2236.08	38.4564	55.8632	55.8632	37.6144	65.3464	65.3464	65.3474
2236.08	2236.08	2236.08	38.3636	55.8658	55.8658	37.6157	65.3464	65.3464	65.3474
2236.09	2236.09	2236.09	38.2708	55.8658	55.8658	37.6157	65.3464	65.3464	65.3474
2236.09	2236.09	2236.09	38.1779	55.8658	55.8658	37.6157	65.3464	65.3464	65.3474
2236.1	2236.1	2236.1	38.0851	55.8684	55.8684	37.617	65.3464	65.3464	65.3464
2236.11	2236.11	2236.11	37.9923	55.8684	55.8684	37.617	65.3474	65.3464	65.3464
2236.11	2236.11	2236.11	37.8994	55.8711	55.8711	37.6183	65.3474	65.3464	65.3464
2236.12	2236.12	2236.12	37.8066	55.8711	55.8711	37.6183	65.3474	65.3453	65.3464
2236.13	2236.13	2236.13	37.7138	55.8737	55.8737	37.6196	65.3464	65.3453	65.3464
2236.13	2236.13	2236.13	37.621	55.8737	55.8737	37.6196	65.3453	65.3453	65.3464
2236.14	2236.14	2236.14	37.5281	55.8764	55.8764	37.6209	65.3464	65.3453	65.3464
2236.15	2236.15	2236.15	37.4353	55.8764	55.8764	37.6209	65.3464	65.3453	65.3464
2236.15	2236.15	2236.15	37.3193	55.879	55.879	37.6222	65.3464	65.3453	65.3453
2236.16	2236.16	2236.16	37.2264	55.879	55.879	37.6222	65.3464	65.3453	65.3453
2236.17	2236.17	2236.17	37.1336	55.8816	55.8816	37.6235	65.3464	65.3453	65.3453
2236.17	2236.17	2236.17	37.0408	55.8816	55.8816	37.6235	65.3464	65.3443	65.3453
2236.18	2236.18	2236.18	36.948	55.8843	55.8843	37.6248	65.3453	65.3453	65.3453
2236.18	2236.18	2236.18	36.8551	55.8843	55.8843	37.6248	65.3453	65.3443	65.3453
2236.19	2236.19	2236.19	36.7623	55.8843	55.8843	37.6248	65.3453	65.3453	65.3453
2236.19	2236.19	2236.19	36.6695	55.8869	55.8869	37.6261	65.3453	65.3453	65.3443
2236.2	2236.2	2236.2	36.5766	55.8869	55.8869	37.6261	65.3453	65.3443	65.3443
2236.21	2236.21	2236.21	36.4838	55.8896	55.8896	37.6274	65.3453	65.3453	65.3443
2236.21	2236.21	2236.21	36.391	55.8896	55.8896	37.6274	65.3453	65.3453	65.3443
2236.22	2236.22	2236.22	36.2982	55.8922	55.8922	37.6287	65.3443	65.3443	65.3443
2236.22	2236.22	2236.22	36.2053	55.8922	55.8922	37.6287	65.3443	65.3453	65.3443
2236.23	2236.23	2236.23	36.1125	55.8949	55.8949	37.63	65.3443	65.3443	65.3443
2236.23	2236.23	2236.23	36.0197	55.8949	55.8949	37.63	65.3443	65.3443	65.3443
2236.24	2236.24	2236.24	35.9268	55.8975	55.8975	37.6313	65.3443	65.3443	65.3432
2236.25	2236.25	2236.25	35.834	55.8975	55.8975	37.6313	65.3443	65.3443	65.3432
2236.25	2236.25	2236.25	35.718	55.9001	55.9001	37.6326	65.3432	65.3443	65.3432
2236.26	2236.26	2236.26	35.6252	55.9001	55.9001	37.6326	65.3443	65.3443	65.3432
2236.26	2236.26	2236.26	35.5323	55.9001	55.9001	37.6326	65.3432	65.3432	65.3432
2236.27	2236.27	2236.27	35.4395	55.9028	55.9028	37.6339	65.3443	65.3432	65.3432
2236.28	2236.28	2236.28	35.3467	55.9028	55.9028	37.6339	65.3432	65.3432	65.3432
2236.28	2236.28	2236.28	35.2538	55.9054	55.9054	37.6352	65.3432	65.3432	65.3432
2236.29	2236.29	2236.29	35.161	55.9054	55.9054	37.6352	65.3432	65.3432	65.3422
2236.29	2236.29	2236.29	35.0682	55.9081	55.9081	37.6365	65.3432	65.3432	65.3422
2236.3	2236.3	2236.3	34.9754	55.9081	55.9081	37.6365	65.3432	65.3432	65.3422
2236.3	2236.3	2236.3	34.8825	55.9107	55.9107	37.6378	65.3432	65.3432	65.3422
2236.31	2236.31	2236.31	34.7897	55.9107	55.9107	37.6378	65.3432	65.3422	65.3422
2236.31	2236.31	2236.31	34.6969	55.9107	55.9107	37.6378	65.3422	65.3422	65.3422
2236.32	2236.32	2236.32	34.604	55.9133	55.9133	37.6391	65.3422	65.3422	65.3422

2236.32	2236.32	2236.32	34.5112	55.9133	55.9133	37.6391	65.3422	65.3422	65.3422
2236.33	2236.33	2236.33	34.4184	55.916	55.916	37.6404	65.3422	65.3422	65.3412
2236.33	2236.33	2236.33	34.3256	55.916	55.916	37.6404	65.3422	65.3422	65.3412
2236.34	2236.34	2236.34	34.2327	55.9186	55.9186	37.6417	65.3422	65.3422	65.3412
2236.34	2236.34	2236.34	34.1399	55.9186	55.9186	37.6417	65.3422	65.3422	65.3412
2236.35	2236.35	2236.35	34.0239	55.9213	55.9213	37.643	65.3412	65.3422	65.3412
2236.35	2236.35	2236.35	33.931	55.9213	55.9213	37.643	65.3412	65.3412	65.3412
2236.36	2236.36	2236.36	33.8382	55.9239	55.9239	37.6443	65.3412	65.3412	65.3412
2236.37	2236.37	2236.37	33.7454	55.9239	55.9239	37.6443	65.3412	65.3412	65.3412
2236.37	2236.37	2236.37	33.6526	55.9239	55.9239	37.6443	65.3412	65.3412	65.3401
2236.38	2236.38	2236.38	33.5597	55.9266	55.9266	37.6456	65.3412	65.3412	65.3401
2236.38	2236.38	2236.38	33.4669	55.9266	55.9266	37.6456	65.3412	65.3412	65.3401
2236.39	2236.39	2236.39	33.3741	55.9292	55.9292	37.6469	65.3412	65.3412	65.3401
2236.38	2236.38	2236.38	33.2812	55.9292	55.9292	37.6469	65.3401	65.3412	65.3401
2236.37	2236.37	2236.37	33.1884	55.9292	55.9292	37.6469	65.3401	65.3401	65.3401
2236.35	2236.35	2236.35	33.0956	55.9292	55.9292	37.6469	65.3401	65.3401	65.3401
2236.32	2236.32	2236.32	33.0028	55.9292	55.9292	37.6469	65.3401	65.3401	65.3401
2236.27	2236.27	2236.27	32.9099	55.9292	55.9292	37.6469	65.3401	65.3401	65.3401
2236.2	2236.2	2236.2	32.8171	55.9266	55.9266	37.6456	65.3401	65.3401	65.3391
2236.1	2236.1	2236.1	32.7243	55.9213	55.9213	37.643	65.3401	65.3401	65.3391
2235.99	2235.99	2235.99	32.6314	55.916	55.916	37.6404	65.3391	65.3401	65.3391
2235.84	2235.84	2235.84	32.5386	55.9107	55.9107	37.6378	65.3391	65.3401	65.3391
2235.67	2235.67	2235.67	32.4458	55.9028	55.9028	37.6339	65.3391	65.3391	65.3391
2235.41	2235.41	2235.41	32.3298	55.8896	55.8896	37.6274	65.3391	65.3391	65.3391
2235.18	2235.18	2235.18	32.2369	55.879	55.879	37.6222	65.3391	65.3391	65.3391
2234.93	2234.93	2234.93	32.1441	55.8684	55.8684	37.617	65.3391	65.3391	65.3381
2234.68	2234.68	2234.68	32.0513	55.8526	55.8526	37.6092	65.3391	65.3391	65.3381
2234.41	2234.41	2234.41	31.9584	55.8367	55.8367	37.6014	65.3381	65.3391	65.3381
2234.14	2234.14	2234.14	31.8656	55.8262	55.8262	37.5962	65.3381	65.3391	65.3381
2233.86	2233.86	2233.86	31.7728	55.8103	55.8103	37.5884	65.3381	65.3391	65.3381
2233.59	2233.59	2233.59	31.68	55.7945	55.7945	37.5806	65.3381	65.3391	65.337
2233.34	2233.34	2233.34	31.5871	55.7786	55.7786	37.5728	65.337	65.3381	65.337
2233.12	2233.12	2233.12	31.4943	55.7628	55.7628	37.565	65.337	65.3381	65.337
2232.92	2232.92	2232.92	31.4015	55.7496	55.7496	37.5585	65.337	65.337	65.336
2232.76	2232.76	2232.76	31.3086	55.7364	55.7364	37.552	65.336	65.337	65.336
2232.63	2232.63	2232.63	31.2158	55.7258	55.7258	37.5468	65.336	65.337	65.336
2232.54	2232.54	2232.54	31.123	55.7179	55.7179	37.5429	65.3349	65.336	65.3349
2232.48	2232.48	2232.48	31.0302	55.7099	55.7099	37.539	65.3349	65.336	65.3349
2232.45	2232.45	2232.45	30.9373	55.7047	55.7047	37.5364	65.3339	65.3349	65.3349
2232.42	2232.42	2232.42	30.8445	55.6967	55.6967	37.5324	65.3339	65.3349	65.3339
2232.4	2232.4	2232.4	30.7517	55.6888	55.6888	37.5285	65.3339	65.3349	65.3339
2232.39	2232.39	2232.39	30.6588	55.6835	55.6835	37.5259	65.3328	65.3339	65.3328
2232.38	2232.38	2232.38	30.5428	55.6782	55.6782	37.5233	65.3328	65.3339	65.3328
2232.39	2232.39	2232.39	30.45	55.6756	55.6756	37.522	65.3328	65.3339	65.3328
2232.4	2232.4	2232.4	30.3571	55.6703	55.6703	37.5194	65.3328	65.3328	65.3328
2232.41	2232.41	2232.41	30.2643	55.6677	55.6677	37.5181	65.3328	65.3328	65.3328
2232.42	2232.42	2232.42	30.1715	55.665	55.665	37.5168	65.3328	65.3328	65.3328

2232.43	2232.43	2232.43	30.0787	55.6624	55.6624	37.5155	65.3328	65.3328	65.3328
2232.45	2232.45	2232.45	29.9858	55.6597	55.6597	37.5142	65.3328	65.3328	65.3328
2232.46	2232.46	2232.46	29.893	55.6597	55.6597	37.5142	65.3328	65.3328	65.3328
2232.47	2232.47	2232.47	29.8002	55.6571	55.6571	37.5129	65.3328	65.3339	65.3328
2232.49	2232.49	2232.49	29.7074	55.6545	55.6545	37.5116	65.3339	65.3339	65.3328
2232.5	2232.5	2232.5	29.6145	55.6518	55.6518	37.5103	65.3328	65.3339	65.3339
2232.51	2232.51	2232.51	29.5217	55.6492	55.6492	37.509	65.3339	65.3339	65.3328
2232.53	2232.53	2232.53	29.4289	55.6465	55.6465	37.5077	65.3339	65.3339	65.3328
2232.54	2232.54	2232.54	29.336	55.6439	55.6439	37.5064	65.3339	65.3339	65.3339
2232.55	2232.55	2232.55	29.2432	55.6439	55.6439	37.5064	65.3339	65.3339	65.3349
2232.56	2232.56	2232.56	29.1504	55.6413	55.6413	37.5051	65.3339	65.3339	65.3339
2232.57	2232.57	2232.57	29.0576	55.6386	55.6386	37.5038	65.3339	65.3339	65.3349
2232.59	2232.59	2232.59	28.9415	55.636	55.636	37.5025	65.3339	65.3339	65.3349
2232.6	2232.6	2232.6	28.8487	55.6333	55.6333	37.5012	65.3339	65.3339	65.3349
2232.61	2232.61	2232.61	28.7559	55.6333	55.6333	37.5012	65.3339	65.3339	65.3349
2232.62	2232.62	2232.62	28.663	55.6307	55.6307	37.4999	65.3339	65.3339	65.3349
2232.63	2232.63	2232.63	28.5702	55.6254	55.6254	37.4973	65.3339	65.3339	65.3349
2232.64	2232.64	2232.64	28.4774	55.6254	55.6254	37.4973	65.3339	65.3339	65.3349
2232.66	2232.66	2232.66	28.3845	55.6228	55.6228	37.496	65.3339	65.3339	65.3349
2232.67	2232.67	2232.67	28.2917	55.6201	55.6201	37.4947	65.3339	65.3339	65.3349
2232.68	2232.68	2232.68	28.1989	55.6175	55.6175	37.4934	65.3339	65.3339	65.3349
2232.69	2232.69	2232.69	28.1061	55.6175	55.6175	37.4934	65.3339	65.3339	65.3349
2232.7	2232.7	2232.7	28.0132	55.6148	55.6148	37.4921	65.3339	65.3339	65.3349
2232.71	2232.71	2232.71	27.9204	55.6148	55.6148	37.4921	65.3339	65.3339	65.3349
2232.72	2232.72	2232.72	27.8276	55.6122	55.6122	37.4908	65.3339	65.3339	65.3349
2232.73	2232.73	2232.73	27.7348	55.6096	55.6096	37.4895	65.3339	65.3339	65.3349
2232.74	2232.74	2232.74	27.6419	55.6096	55.6096	37.4895	65.3349	65.3339	65.3349
2232.75	2232.75	2232.75	27.5491	55.6069	55.6069	37.4882	65.3349	65.3339	65.3349
2232.76	2232.76	2232.76	27.4563	55.6043	55.6043	37.4869	65.3349	65.3339	65.3349
2232.77	2232.77	2232.77	27.3402	55.6043	55.6043	37.4869	65.3349	65.3339	65.3349
2232.78	2232.78	2232.78	27.2474	55.6016	55.6016	37.4856	65.3349	65.3349	65.3349
2232.78	2232.78	2232.78	27.1546	55.599	55.599	37.4843	65.3349	65.3339	65.3349
2232.79	2232.79	2232.79	27.0617	55.599	55.599	37.4843	65.3349	65.3349	65.3349
2232.8	2232.8	2232.8	26.9689	55.5963	55.5963	37.483	65.3349	65.3349	65.3349
2232.81	2232.81	2232.81	26.8761	55.5963	55.5963	37.483	65.3349	65.3349	65.3349
2232.82	2232.82	2232.82	26.7833	55.5937	55.5937	37.4817	65.3349	65.3349	65.3349
2232.82	2232.82	2232.82	26.6904	55.5937	55.5937	37.4817	65.3349	65.3349	65.3349
2232.83	2232.83	2232.83	26.5976	55.5911	55.5911	37.4804	65.3349	65.3349	65.3349
2232.84	2232.84	2232.84	26.5048	55.5884	55.5884	37.4791	65.3349	65.3349	65.3349
2232.84	2232.84	2232.84	26.4119	55.5884	55.5884	37.4791	65.3349	65.3349	65.3349
2232.85	2232.85	2232.85	26.3191	55.5858	55.5858	37.4778	65.3349	65.3349	65.3349
2232.86	2232.86	2232.86	26.2263	55.5858	55.5858	37.4778	65.3349	65.3349	65.3349
2232.86	2232.86	2232.86	26.1335	55.5831	55.5831	37.4765	65.336	65.3349	65.3349
2232.87	2232.87	2232.87	26.0406	55.5831	55.5831	37.4765	65.3349	65.3349	65.3349
2232.88	2232.88	2232.88	25.9478	55.5805	55.5805	37.4752	65.3349	65.3349	65.3349
2232.88	2232.88	2232.88	25.855	55.5805	55.5805	37.4752	65.3349	65.3349	65.3349
2232.89	2232.89	2232.89	25.7621	55.5779	55.5779	37.4739	65.3349	65.3349	65.3349

2232.9	2232.9	2232.9	25.6461	55.5752	55.5752	37.4726	65.3349	65.3349	65.3349
2232.9	2232.9	2232.9	25.5533	55.5752	55.5752	37.4726	65.3349	65.336	65.3349
2232.91	2232.91	2232.91	25.4605	55.5726	55.5726	37.4713	65.3349	65.3349	65.336
2232.91	2232.91	2232.91	25.3676	55.5726	55.5726	37.4713	65.336	65.3349	65.336
2232.92	2232.92	2232.92	25.2748	55.5699	55.5699	37.47	65.3349	65.3349	65.3349
2232.92	2232.92	2232.92	25.182	55.5699	55.5699	37.47	65.336	65.336	65.3349
2232.93	2232.93	2232.93	25.0891	55.5673	55.5673	37.4687	65.336	65.3349	65.3349
2232.93	2232.93	2232.93	24.9963	55.5673	55.5673	37.4687	65.336	65.336	65.336
2232.94	2232.94	2232.94	24.9035	55.5646	55.5646	37.4674	65.336	65.3349	65.336
2232.94	2232.94	2232.94	24.8106	55.5646	55.5646	37.4674	65.336	65.336	65.336
2232.94	2232.94	2232.94	24.7178	55.562	55.562	37.4661	65.336	65.3349	65.336
2232.95	2232.95	2232.95	24.625	55.562	55.562	37.4661	65.336	65.336	65.336
2232.95	2232.95	2232.95	24.5321	55.5594	55.5594	37.4648	65.336	65.336	65.336
2232.95	2232.95	2232.95	24.4393	55.5594	55.5594	37.4648	65.336	65.3349	65.336
2232.96	2232.96	2232.96	24.3465	55.5567	55.5567	37.4635	65.336	65.336	65.336
2232.96	2232.96	2232.96	24.2536	55.5567	55.5567	37.4635	65.336	65.336	65.336
2232.96	2232.96	2232.96	24.1608	55.5541	55.5541	37.4622	65.336	65.336	65.336
2232.97	2232.97	2232.97	24.068	55.5541	55.5541	37.4622	65.336	65.336	65.336
2232.97	2232.97	2232.97	23.9751	55.5514	55.5514	37.4609	65.336	65.336	65.336
2232.97	2232.97	2232.97	23.8591	55.5488	55.5488	37.4596	65.336	65.336	65.336
2232.98	2232.98	2232.98	23.7663	55.5488	55.5488	37.4596	65.336	65.336	65.336
2232.98	2232.98	2232.98	23.6734	55.5462	55.5462	37.4583	65.336	65.336	65.336
2232.98	2232.98	2232.98	23.5806	55.5462	55.5462	37.4583	65.336	65.336	65.336
2232.99	2232.99	2232.99	23.4878	55.5435	55.5435	37.457	65.336	65.336	65.336
2232.99	2232.99	2232.99	23.3949	55.5435	55.5435	37.457	65.336	65.336	65.336
2232.99	2232.99	2232.99	23.3021	55.5435	55.5435	37.457	65.336	65.336	65.336
2232.99	2232.99	2232.99	23.2093	55.5409	55.5409	37.4557	65.336	65.336	65.336
2232.99	2232.99	2232.99	23.1164	55.5409	55.5409	37.4557	65.336	65.336	65.336
2233	2233	2233	23.0236	55.5382	55.5382	37.4544	65.336	65.336	65.336
2233	2233	2233	22.9308	55.5382	55.5382	37.4544	65.336	65.336	65.336
2233	2233	2233	22.8379	55.5356	55.5356	37.4531	65.336	65.336	65.336
2233	2233	2233	22.7451	55.5356	55.5356	37.4531	65.336	65.336	65.336
2233	2233	2233	22.6523	55.533	55.533	37.4518	65.336	65.336	65.336
2233	2233	2233	22.5594	55.533	55.533	37.4518	65.336	65.336	65.336
2233	2233	2233	22.4666	55.5303	55.5303	37.4505	65.336	65.336	65.336
2233.01	2233.01	2233.01	22.3737	55.5303	55.5303	37.4505	65.336	65.336	65.336
2233.01	2233.01	2233.01	22.2577	55.5277	55.5277	37.4492	65.336	65.336	65.336
2233.01	2233.01	2233.01	22.1649	55.5277	55.5277	37.4492	65.336	65.336	65.336
2233.01	2233.01	2233.01	22.072	55.525	55.525	37.4479	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.9792	55.525	55.525	37.4479	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.8864	55.5224	55.5224	37.4466	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.7935	55.5224	55.5224	37.4466	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.7007	55.5197	55.5197	37.4453	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.6079	55.5197	55.5197	37.4453	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.515	55.5171	55.5171	37.444	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.4222	55.5171	55.5171	37.444	65.337	65.337	65.336
2233.01	2233.01	2233.01	21.3294	55.5145	55.5145	37.4427	65.336	65.336	65.336

2233.01	2233.01	2233.01	21.2365	55.5145	55.5145	37.4427	65.336	65.336	65.336
2233.01	2233.01	2233.01	21.1437	55.5118	55.5118	37.4414	65.337	65.336	65.337
2233.01	2233.01	2233.01	21.0509	55.5118	55.5118	37.4414	65.337	65.336	65.337
2233.01	2233.01	2233.01	20.958	55.5092	55.5092	37.4401	65.337	65.336	65.337
2233.01	2233.01	2233.01	20.8652	55.5092	55.5092	37.4401	65.337	65.336	65.3381
2233.01	2233.01	2233.01	20.7724	55.5065	55.5065	37.4388	65.337	65.336	65.3381
2233.01	2233.01	2233.01	20.6795	55.5065	55.5065	37.4388	65.337	65.337	65.3381
2233.01	2233.01	2233.01	20.5635	55.5039	55.5039	37.4375	65.337	65.337	65.3381
2233.01	2233.01	2233.01	20.4706	55.5039	55.5039	37.4375	65.337	65.337	65.3381
2233.01	2233.01	2233.01	20.3778	55.5012	55.5012	37.4362	65.337	65.337	65.3381
2233.01	2233.01	2233.01	20.285	55.5012	55.5012	37.4362	65.337	65.337	65.3381
2233.01	2233.01	2233.01	20.1921	55.5012	55.5012	37.4362	65.337	65.337	65.3381
2233.01	2233.01	2233.01	20.0993	55.4986	55.4986	37.4349	65.337	65.337	65.3381
2233	2233	2233	20.0065	55.4986	55.4986	37.4349	65.337	65.337	65.3381
2233	2233	2233	19.9136	55.496	55.496	37.4336	65.337	65.337	65.3381
2233	2233	2233	19.8208	55.496	55.496	37.4336	65.337	65.337	65.3381
2233	2233	2233	19.728	55.4933	55.4933	37.4323	65.337	65.337	65.3381
2233	2233	2233	19.6351	55.4933	55.4933	37.4323	65.337	65.337	65.3381
2233	2233	2233	19.5423	55.4907	55.4907	37.431	65.337	65.337	65.3381
2233	2233	2233	19.4495	55.4907	55.4907	37.431	65.337	65.337	65.3381
2233	2233	2233	19.3566	55.488	55.488	37.4297	65.337	65.337	65.3381
2233	2233	2233	19.2638	55.488	55.488	37.4297	65.337	65.337	65.3381
2233	2233	2233	19.171	55.4854	55.4854	37.4284	65.337	65.337	65.3381
2232.99	2232.99	2232.99	19.0781	55.4854	55.4854	37.4284	65.337	65.337	65.3381
2232.99	2232.99	2232.99	18.9853	55.4854	55.4854	37.4284	65.337	65.337	65.3381
2232.99	2232.99	2232.99	18.8693	55.4828	55.4828	37.4271	65.337	65.337	65.3381
2232.99	2232.99	2232.99	18.7764	55.4828	55.4828	37.4271	65.337	65.337	65.3381
2232.99	2232.99	2232.99	18.6836	55.4801	55.4801	37.4258	65.337	65.337	65.3381
2232.99	2232.99	2232.99	18.5908	55.4801	55.4801	37.4258	65.337	65.337	65.3381
2232.99	2232.99	2232.99	18.4979	55.4775	55.4775	37.4245	65.337	65.337	65.3381
2232.99	2232.99	2232.99	18.4051	55.4775	55.4775	37.4245	65.337	65.337	65.3381
2232.98	2232.98	2232.98	18.3123	55.4748	55.4748	37.4232	65.337	65.337	65.3381
2232.98	2232.98	2232.98	18.2194	55.4748	55.4748	37.4232	65.3381	65.3381	65.3381
2232.98	2232.98	2232.98	18.1266	55.4722	55.4722	37.4219	65.3381	65.3381	65.3381
2232.98	2232.98	2232.98	18.0337	55.4722	55.4722	37.4219	65.3381	65.3381	65.3391
2232.98	2232.98	2232.98	17.9409	55.4695	55.4695	37.4206	65.3381	65.3381	65.3391
2232.98	2232.98	2232.98	17.8481	55.4695	55.4695	37.4206	65.3391	65.3381	65.3391
2232.98	2232.98	2232.98	17.7552	55.4669	55.4669	37.4193	65.3381	65.3381	65.3391
2232.97	2232.97	2232.97	17.6624	55.4669	55.4669	37.4193	65.3381	65.3381	65.3391
2232.97	2232.97	2232.97	17.5696	55.4669	55.4669	37.4193	65.3391	65.3381	65.3381
2232.97	2232.97	2232.97	17.4767	55.4643	55.4643	37.418	65.3391	65.3381	65.3391
2232.97	2232.97	2232.97	17.3839	55.4643	55.4643	37.418	65.3391	65.3381	65.3391
2232.97	2232.97	2232.97	17.2911	55.4616	55.4616	37.4167	65.3391	65.3381	65.3391
2232.96	2232.96	2232.96	17.1982	55.4616	55.4616	37.4167	65.3391	65.3381	65.3391
2232.96	2232.96	2232.96	17.0822	55.459	55.459	37.4154	65.3391	65.3381	65.3391
2232.96	2232.96	2232.96	16.9894	55.459	55.459	37.4154	65.3391	65.3391	65.3391
2232.96	2232.96	2232.96	16.8965	55.4563	55.4563	37.4141	65.3391	65.3381	65.3391

2232.96	2232.96	2232.96	16.8037	55.4563	55.4563	37.4141	65.3391	65.3391	65.3391
2232.95	2232.95	2232.95	16.7109	55.4537	55.4537	37.4128	65.3391	65.3391	65.3391
2232.95	2232.95	2232.95	16.618	55.4537	55.4537	37.4128	65.3391	65.3391	65.3391
2232.95	2232.95	2232.95	16.5252	55.4511	55.4511	37.4115	65.3391	65.3391	65.3391
2232.95	2232.95	2232.95	16.4324	55.4511	55.4511	37.4115	65.3391	65.3391	65.3391
2232.95	2232.95	2232.95	16.3395	55.4484	55.4484	37.4102	65.3381	65.3391	65.3391
2232.94	2232.94	2232.94	16.2467	55.4484	55.4484	37.4102	65.3391	65.3391	65.3391
2232.94	2232.94	2232.94	16.1539	55.4484	55.4484	37.4102	65.3391	65.3391	65.3391
2232.94	2232.94	2232.94	16.061	55.4458	55.4458	37.4089	65.3391	65.3391	65.3391
2232.94	2232.94	2232.94	15.9682	55.4458	55.4458	37.4089	65.3391	65.3401	65.3391
2232.94	2232.94	2232.94	15.8754	55.4431	55.4431	37.4076	65.3381	65.3391	65.3391
2232.93	2232.93	2232.93	15.7825	55.4431	55.4431	37.4076	65.3381	65.3401	65.3391
2232.93	2232.93	2232.93	15.6897	55.4405	55.4405	37.4063	65.3381	65.3401	65.3391
2232.93	2232.93	2232.93	15.6201	55.4405	55.4405	37.4063	65.3401	65.3401	65.3391
2232.93	2232.93	2232.93	15.4808	55.4378	55.4378	37.405	65.3401	65.3401	65.3391
2232.92	2232.92	2232.92	15.388	55.4378	55.4378	37.405	65.3381	65.3401	65.3391
2232.92	2232.92	2232.92	15.2951	55.4352	55.4352	37.4037	65.3391	65.3401	65.3391
2232.92	2232.92	2232.92	15.2023	55.4352	55.4352	37.4037	65.3391	65.3401	65.3391
2232.92	2232.92	2232.92	15.1095	55.4326	55.4326	37.4024	65.3391	65.3401	65.3391
2232.92	2232.92	2232.92	15.0166	55.4326	55.4326	37.4024	65.3401	65.3401	65.3391
2232.91	2232.91	2232.91	14.9238	55.4326	55.4326	37.4024	65.3391	65.3401	65.3391
2232.91	2232.91	2232.91	14.831	55.4299	55.4299	37.4011	65.3391	65.3401	65.3391
2232.91	2232.91	2232.91	14.7381	55.4299	55.4299	37.4011	65.3391	65.3401	65.3391
2232.91	2232.91	2232.91	14.6453	55.4273	55.4273	37.3998	65.3391	65.3401	65.3401
2232.9	2232.9	2232.9	14.5525	55.4273	55.4273	37.3998	65.3391	65.3401	65.3401
2232.9	2232.9	2232.9	14.4596	55.4246	55.4246	37.3985	65.3391	65.3401	65.3401
2232.9	2232.9	2232.9	14.3668	55.4246	55.4246	37.3985	65.3391	65.3401	65.3401
2232.9	2232.9	2232.9	14.274	55.422	55.422	37.3972	65.3391	65.3401	65.3401
2232.9	2232.9	2232.9	14.1811	55.422	55.422	37.3972	65.3391	65.3401	65.3401
2232.89	2232.89	2232.89	14.0883	55.4194	55.4194	37.3959	65.3391	65.3401	65.3401
2232.89	2232.89	2232.89	13.9955	55.4194	55.4194	37.3959	65.3391	65.3401	65.3401
2232.89	2232.89	2232.89	13.8794	55.4167	55.4167	37.3946	65.3391	65.3401	65.3401
2232.89	2232.89	2232.89	13.7866	55.4167	55.4167	37.3946	65.3391	65.3401	65.3401
2232.88	2232.88	2232.88	13.6937	55.4141	55.4141	37.3933	65.3391	65.3401	65.3401
2232.88	2232.88	2232.88	13.6009	55.4141	55.4141	37.3933	65.3391	65.3401	65.3401
2232.88	2232.88	2232.88	13.5081	55.4141	55.4141	37.3933	65.3391	65.3401	65.3401
2232.88	2232.88	2232.88	13.4152	55.4114	55.4114	37.392	65.3391	65.3401	65.3401
2232.87	2232.87	2232.87	13.3224	55.4114	55.4114	37.392	65.3401	65.3401	65.3401
2232.87	2232.87	2232.87	13.2296	55.4088	55.4088	37.3907	65.3401	65.3401	65.3401
2232.87	2232.87	2232.87	13.1367	55.4088	55.4088	37.3907	65.3401	65.3401	65.3401
2232.87	2232.87	2232.87	13.0439	55.4061	55.4061	37.3894	65.3401	65.3401	65.3401
2232.86	2232.86	2232.86	12.9511	55.4061	55.4061	37.3894	65.3401	65.3412	65.3401
2232.86	2232.86	2232.86	12.8582	55.4035	55.4035	37.3881	65.3401	65.3412	65.3401
2232.86	2232.86	2232.86	12.7654	55.4035	55.4035	37.3881	65.3401	65.3412	65.3401
2232.86	2232.86	2232.86	12.6726	55.4009	55.4009	37.3867	65.3391	65.3412	65.3401
2232.86	2232.86	2232.86	12.5797	55.4009	55.4009	37.3867	65.3401	65.3412	65.3401
2232.85	2232.85	2232.85	12.4869	55.4009	55.4009	37.3867	65.3401	65.3412	65.3401

2232.85	2232.85	2232.85	12.3941	55.3982	55.3982	37.3854	65.3401	65.3412	65.3401
2232.85	2232.85	2232.85	12.3012	55.3982	55.3982	37.3854	65.3401	65.3412	65.3401
2232.85	2232.85	2232.85	12.1852	55.3956	55.3956	37.3841	65.3401	65.3412	65.3401
2232.85	2232.85	2232.85	12.0924	55.3956	55.3956	37.3841	65.3401	65.3412	65.3401
2232.84	2232.84	2232.84	11.9995	55.3929	55.3929	37.3828	65.3401	65.3412	65.3401
2232.84	2232.84	2232.84	11.9067	55.3929	55.3929	37.3828	65.3401	65.3412	65.3401
2232.84	2232.84	2232.84	11.8139	55.3903	55.3903	37.3815	65.3401	65.3412	65.3401
2232.83	2232.83	2232.83	11.721	55.3903	55.3903	37.3815	65.3401	65.3412	65.3401
2232.83	2232.83	2232.83	11.6282	55.3877	55.3877	37.3802	65.3401	65.3412	65.3412
2232.83	2232.83	2232.83	11.5354	55.3877	55.3877	37.3802	65.3401	65.3412	65.3412
2232.83	2232.83	2232.83	11.4425	55.385	55.385	37.3789	65.3401	65.3412	65.3412
2232.83	2232.83	2232.83	11.3497	55.385	55.385	37.3789	65.3401	65.3412	65.3412
2232.82	2232.82	2232.82	11.2568	55.385	55.385	37.3789	65.3401	65.3412	65.3412
2232.82	2232.82	2232.82	11.164	55.3824	55.3824	37.3776	65.3401	65.3412	65.3412
2232.82	2232.82	2232.82	11.0712	55.3824	55.3824	37.3776	65.3401	65.3412	65.3412
2232.82	2232.82	2232.82	10.9783	55.3797	55.3797	37.3763	65.3401	65.3412	65.3412
2232.81	2232.81	2232.81	10.8855	55.3797	55.3797	37.3763	65.3401	65.3412	65.3412
2232.81	2232.81	2232.81	10.7927	55.3771	55.3771	37.375	65.3401	65.3412	65.3412
2232.81	2232.81	2232.81	10.6998	55.3771	55.3771	37.375	65.3401	65.3412	65.3412
2232.81	2232.81	2232.81	10.607	55.3745	55.3745	37.3737	65.3412	65.3412	65.3412
2232.8	2232.8	2232.8	10.5142	55.3745	55.3745	37.3737	65.3412	65.3412	65.3412
2232.8	2232.8	2232.8	10.3981	55.3718	55.3718	37.3724	65.3412	65.3412	65.3412
2232.8	2232.8	2232.8	10.3053	55.3718	55.3718	37.3724	65.3412	65.3412	65.3412
2232.8	2232.8	2232.8	10.2125	55.3692	55.3692	37.3711	65.3412	65.3412	65.3412
2232.8	2232.8	2232.8	10.1196	55.3692	55.3692	37.3711	65.3412	65.3412	65.3412
2232.79	2232.79	2232.79	10.0268	55.3692	55.3692	37.3711	65.3412	65.3412	65.3412
2232.79	2232.79	2232.79	9.93396	55.3665	55.3665	37.3698	65.3412	65.3412	65.3422
2232.79	2232.79	2232.79	9.84113	55.3665	55.3665	37.3698	65.3412	65.3412	65.3422
2232.79	2232.79	2232.79	9.74829	55.3639	55.3639	37.3685	65.3412	65.3412	65.3412
2232.78	2232.78	2232.78	9.65546	55.3639	55.3639	37.3685	65.3412	65.3422	65.3412
2232.78	2232.78	2232.78	9.56262	55.3612	55.3612	37.3672	65.3412	65.3422	65.3422
2232.78	2232.78	2232.78	9.46979	55.3612	55.3612	37.3672	65.3412	65.3422	65.3422
2232.78	2232.78	2232.78	9.37696	55.3586	55.3586	37.3659	65.3412	65.3412	65.3422
2232.77	2232.77	2232.77	9.28412	55.3586	55.3586	37.3659	65.3412	65.3422	65.3412
2232.77	2232.77	2232.77	9.19129	55.356	55.356	37.3646	65.3412	65.3422	65.3422
2232.77	2232.77	2232.77	9.09845	55.356	55.356	37.3646	65.3412	65.3422	65.3422
2232.77	2232.77	2232.77	9.00562	55.356	55.356	37.3646	65.3412	65.3422	65.3422
2232.77	2232.77	2232.77	8.91278	55.3533	55.3533	37.3633	65.3412	65.3422	65.3422
2232.76	2232.76	2232.76	8.79674	55.3533	55.3533	37.3633	65.3412	65.3412	65.3422
2232.76	2232.76	2232.76	8.70391	55.3507	55.3507	37.362	65.3412	65.3422	65.3422
2232.76	2232.76	2232.76	8.61107	55.3507	55.3507	37.362	65.3412	65.3422	65.3422
2232.76	2232.76	2232.76	8.51824	55.348	55.348	37.3607	65.3412	65.3422	65.3422
2232.75	2232.75	2232.75	8.4254	55.348	55.348	37.3607	65.3412	65.3422	65.3422
2232.75	2232.75	2232.75	8.33257	55.3454	55.3454	37.3594	65.3412	65.3422	65.3422
2232.75	2232.75	2232.75	8.23974	55.3454	55.3454	37.3594	65.3412	65.3422	65.3422
2232.75	2232.75	2232.75	8.1469	55.3427	55.3427	37.3581	65.3412	65.3422	65.3432
2232.74	2232.74	2232.74	8.05407	55.3427	55.3427	37.3581	65.3412	65.3422	65.3422

2232.74	2232.74	2232.74	7.96123	55.3401	55.3401	37.3568	65.3422	65.3422	65.3422
2232.74	2232.74	2232.74	7.8684	55.3401	55.3401	37.3568	65.3422	65.3422	65.3432
2232.74	2232.74	2232.74	7.77556	55.3375	55.3375	37.3555	65.3422	65.3422	65.3432
2232.74	2232.74	2232.74	7.68273	55.3401	55.3401	37.3568	65.3422	65.3422	65.3432
2232.73	2232.73	2232.73	7.5899	55.3401	55.3401	37.3568	65.3422	65.3422	65.3422
2232.73	2232.73	2232.73	7.49706	55.3375	55.3375	37.3555	65.3422	65.3422	65.3422
2232.73	2232.73	2232.73	7.40423	55.3375	55.3375	37.3555	65.3422	65.3422	65.3422
2232.72	2232.72	2232.72	7.31139	55.3348	55.3348	37.3542	65.3422	65.3422	65.3432
2232.72	2232.72	2232.72	7.21856	55.3348	55.3348	37.3542	65.3422	65.3422	65.3422
2232.72	2232.72	2232.72	7.10252	55.3322	55.3322	37.3529	65.3422	65.3422	65.3422
2232.72	2232.72	2232.72	7.00968	55.3322	55.3322	37.3529	65.3422	65.3422	65.3432
2232.72	2232.72	2232.72	6.91685	55.3295	55.3295	37.3516	65.3422	65.3422	65.3432
2232.71	2232.71	2232.71	6.82401	55.3295	55.3295	37.3516	65.3422	65.3422	65.3432
2232.71	2232.71	2232.71	6.73118	55.3269	55.3269	37.3503	65.3422	65.3422	65.3432
2232.71	2232.71	2232.71	6.63835	55.3269	55.3269	37.3503	65.3432	65.3422	65.3432
2232.71	2232.71	2232.71	6.54551	55.3243	55.3243	37.349	65.3432	65.3422	65.3432
2232.71	2232.71	2232.71	6.45268	55.3243	55.3243	37.349	65.3422	65.3422	65.3432
2232.7	2232.7	2232.7	6.35984	55.3243	55.3243	37.349	65.3422	65.3422	65.3432
2232.7	2232.7	2232.7	6.26701	55.3216	55.3216	37.3477	65.3432	65.3422	65.3432
2232.7	2232.7	2232.7	6.17418	55.3216	55.3216	37.3477	65.3422	65.3422	65.3432
2232.7	2232.7	2232.7	6.08134	55.319	55.319	37.3464	65.3432	65.3432	65.3432
2232.7	2232.7	2232.7	5.98851	55.319	55.319	37.3464	65.3432	65.3422	65.3432
2232.69	2232.69	2232.69	5.89568	55.3163	55.3163	37.3451	65.3432	65.3422	65.3432
2232.69	2232.69	2232.69	5.80284	55.3163	55.3163	37.3451	65.3432	65.3422	65.3432
2232.69	2232.69	2232.69	5.71001	55.3137	55.3137	37.3438	65.3432	65.3422	65.3432
2232.69	2232.69	2232.69	5.61718	55.3137	55.3137	37.3438	65.3432	65.3422	65.3432
2232.68	2232.68	2232.68	5.50114	55.311	55.311	37.3425	65.3432	65.3432	65.3432
2232.68	2232.68	2232.68	5.40831	55.311	55.311	37.3425	65.3432	65.3432	65.3432
2232.68	2232.68	2232.68	5.31547	55.311	55.311	37.3425	65.3432	65.3432	65.3432
2232.68	2232.68	2232.68	5.22264	55.3084	55.3084	37.3412	65.3432	65.3443	65.3432
2232.68	2232.68	2232.68	5.12981	55.3084	55.3084	37.3412	65.3432	65.3432	65.3432
2232.67	2232.67	2232.67	5.03697	55.3058	55.3058	37.3399	65.3432	65.3443	65.3432
2232.67	2232.67	2232.67	4.94414	55.3058	55.3058	37.3399	65.3432	65.3443	65.3432
2232.67	2232.67	2232.67	4.85131	55.3031	55.3031	37.3386	65.3432	65.3443	65.3432
2232.67	2232.67	2232.67	4.75848	55.3031	55.3031	37.3386	65.3432	65.3443	65.3432
2232.67	2232.67	2232.67	4.66564	55.3005	55.3005	37.3373	65.3432	65.3443	65.3432
2232.66	2232.66	2232.66	4.57281	55.3005	55.3005	37.3373	65.3432	65.3443	65.3432
2232.66	2232.66	2232.66	4.47998	55.2978	55.2978	37.336	65.3432	65.3443	65.3432
2232.66	2232.66	2232.66	4.38715	55.2978	55.2978	37.336	65.3432	65.3443	65.3432
2232.66	2232.66	2232.66	4.29431	55.2978	55.2978	37.336	65.3432	65.3443	65.3432
2232.66	2232.66	2232.66	4.20148	55.2952	55.2952	37.3347	65.3432	65.3443	65.3432
2232.66	2232.66	2232.66	4.10865	55.2952	55.2952	37.3347	65.3443	65.3443	65.3432
2232.65	2232.65	2232.65	4.01581	55.2926	55.2926	37.3334	65.3443	65.3443	65.3432
2232.65	2232.65	2232.65	3.92298	55.2926	55.2926	37.3334	65.3432	65.3443	65.3432
2232.65	2232.65	2232.65	3.83015	55.2899	55.2899	37.3321	65.3443	65.3443	65.3432
2232.65	2232.65	2232.65	3.71411	55.2899	55.2899	37.3321	65.3443	65.3443	65.3432
2232.64	2232.64	2232.64	3.62127	55.2873	55.2873	37.3308	65.3432	65.3443	65.3432

2232.64	2232.64	2232.64	3.52844	55.2873	55.2873	37.3308	65.3432	65.3443	65.3432
2232.64	2232.64	2232.64	3.43561	55.2846	55.2846	37.3295	65.3443	65.3432	65.3432
2232.64	2232.64	2232.64	3.34278	55.2846	55.2846	37.3295	65.3432	65.3443	65.3432
2232.64	2232.64	2232.64	3.24994	55.2846	55.2846	37.3295	65.3443	65.3443	65.3432
2232.64	2232.64	2232.64	3.15711	55.282	55.282	37.3282	65.3443	65.3443	65.3432
2232.64	2232.64	2232.64	3.06428	55.282	55.282	37.3282	65.3443	65.3432	65.3432
2232.63	2232.63	2232.63	2.97144	55.2793	55.2793	37.3269	65.3443	65.3443	65.3432
2232.63	2232.63	2232.63	2.87861	55.2793	55.2793	37.3269	65.3443	65.3443	65.3432
2232.63	2232.63	2232.63	2.78578	55.2767	55.2767	37.3256	65.3443	65.3443	65.3432
2232.63	2232.63	2232.63	2.69294	55.2767	55.2767	37.3256	65.3443	65.3443	65.3432
2232.63	2232.63	2232.63	2.60011	55.2741	55.2741	37.3243	65.3443	65.3432	65.3432
2232.62	2232.62	2232.62	2.50728	55.2741	55.2741	37.3243	65.3443	65.3432	65.3432
2232.62	2232.62	2232.62	2.41444	55.2741	55.2741	37.3243	65.3443	65.3443	65.3432
2232.62	2232.62	2232.62	2.32161	55.2741	55.2741	37.3243	65.3443	65.3443	65.3432
2232.62	2232.62	2232.62	2.22878	55.2741	55.2741	37.3243	65.3443	65.3443	65.3432
2232.62	2232.62	2232.62	2.11273	55.2714	55.2714	37.323	65.3443	65.3432	65.3432
2232.61	2232.61	2232.61	2.0199	55.2714	55.2714	37.323	65.3443	65.3443	65.3432
2232.61	2232.61	2232.61	1.92707	55.2688	55.2688	37.3217	65.3443	65.3443	65.3432
2232.61	2232.61	2232.61	1.83423	55.2688	55.2688	37.3217	65.3443	65.3432	65.3432
2232.61	2232.61	2232.61	1.7414	55.2661	55.2661	37.3204	65.3443	65.3443	65.3432
2232.61	2232.61	2232.61	1.64857	55.2661	55.2661	37.3204	65.3443	65.3443	65.3432
2232.6	2232.6	2232.6	1.55573	55.2635	55.2635	37.3191	65.3443	65.3443	65.3432
2232.6	2232.6	2232.6	1.4629	55.2635	55.2635	37.3191	65.3443	65.3443	65.3432
2232.6	2232.6	2232.6	1.37007	55.2609	55.2609	37.3178	65.3443	65.3443	65.3432
2232.6	2232.6	2232.6	1.27723	55.2609	55.2609	37.3178	65.3443	65.3443	65.3432
2232.6	2232.6	2232.6	1.1844	55.2609	55.2609	37.3178	65.3443	65.3443	65.3432
2232.59	2232.59	2232.59	1.09157	55.2582	55.2582	37.3165	65.3443	65.3443	65.3432
2232.59	2232.59	2232.59	0.998733	55.2582	55.2582	37.3165	65.3443	65.3443	65.3432
2232.59	2232.59	2232.59	0.905899	55.2556	55.2556	37.3152	65.3432	65.3443	65.3432
2232.59	2232.59	2232.59	0.813066	55.2556	55.2556	37.3152	65.3432	65.3443	65.3432
2232.59	2232.59	2232.59	0.720232	55.2529	55.2529	37.3139	65.3443	65.3443	65.3432
2232.58	2232.58	2232.58	0.627399	55.2529	55.2529	37.3139	65.3443	65.3443	65.3432
2232.58	2232.58	2232.58	0.534566	55.2503	55.2503	37.3126	65.3443	65.3443	65.3432
2232.58	2232.58	2232.58	0.418524	55.2503	55.2503	37.3126	65.3443	65.3443	65.3432
2232.58	2232.58	2232.58	0.325691	55.2476	55.2476	37.3113	65.3432	65.3432	65.3432
2232.58	2232.58	2232.58	0.232858	55.2476	55.2476	37.3113	65.3443	65.3443	65.3432
2232.58	2232.58	2232.58	0.140024	55.2476	55.2476	37.3113	65.3443	65.3443	65.3432
2232.57	2232.57	2232.57	0.047191	55.245	55.245	37.31	65.3443	65.3443	65.3432
2232.57	2232.57	2232.57	0	55.245	55.245	37.31	65.3443	65.3443	65.3432
2232.57	2232.57	2232.57	0	55.2424	55.2424	37.3087	65.3443	65.3443	65.3432
2232.57	2232.57	2232.57	0	55.2424	55.2424	37.3087	65.3443	65.3443	65.3432
2232.57	2232.57	2232.57	0	55.2397	55.2397	37.3074	65.3432	65.3432	65.3432
2232.56	2232.56	2232.56	0	55.2397	55.2397	37.3074	65.3432	65.3443	65.3432
2232.56	2232.56	2232.56	0	55.2371	55.2371	37.3061	65.3432	65.3432	65.3432
2232.56	2232.56	2232.56	0	55.2371	55.2371	37.3061	65.3432	65.3432	65.3432
2232.56	2232.56	2232.56	0	55.2344	55.2344	37.3048	65.3432	65.3432	65.3432
2232.56	2232.56	2232.56	0	55.2344	55.2344	37.3048	65.3432	65.3432	65.3432

2232.56	2232.56	2232.56	0	55.2344	55.2344	37.3048	65.3432	65.3432	65.3432
2232.56	2232.56	2232.56	0	55.2318	55.2318	37.3035	65.3432	65.3432	65.3432
2232.55	2232.55	2232.55	0	55.2318	55.2318	37.3035	65.3443	65.3432	65.3432
2232.55	2232.55	2232.55	0	55.2292	55.2292	37.3022	65.3432	65.3432	65.3432
2232.55	2232.55	2232.55	0	55.2292	55.2292	37.3022	65.3432	65.3432	65.3432
2232.55	2232.55	2232.55	0	55.2265	55.2265	37.3009	65.3432	65.3432	65.3432
2232.55	2232.55	2232.55	0	55.2265	55.2265	37.3009	65.3432	65.3432	65.3432
2232.54	2232.54	2232.54	0	55.2239	55.2239	37.2996	65.3432	65.3432	65.3432
2232.54	2232.54	2232.54	0	55.2239	55.2239	37.2996	65.3432	65.3432	65.3432
2232.54	2232.54	2232.54	0	55.2212	55.2212	37.2983	65.3432	65.3432	65.3443
2232.54	2232.54	2232.54	0	55.2212	55.2212	37.2983	65.3432	65.3432	65.3432
2232.54	2232.54	2232.54	0	55.2212	55.2212	37.2983	65.3432	65.3432	65.3432
2232.53	2232.53	2232.53	0	55.2186	55.2186	37.297	65.3432	65.3432	65.3443
2232.53	2232.53	2232.53	0	55.2186	55.2186	37.297	65.3432	65.3432	65.3443
2232.53	2232.53	2232.53	0	55.216	55.216	37.2957	65.3432	65.3432	65.3443
2232.53	2232.53	2232.53	0	55.216	55.216	37.2957	65.3432	65.3432	65.3443
2232.53	2232.53	2232.53	0	55.2133	55.2133	37.2944	65.3432	65.3432	65.3443
2232.52	2232.52	2232.52	0	55.2133	55.2133	37.2944	65.3432	65.3432	65.3443
2232.52	2232.52	2232.52	0	55.2107	55.2107	37.2931	65.3432	65.3432	65.3443
2232.52	2232.52	2232.52	0	55.2107	55.2107	37.2931	65.3432	65.3432	65.3443
2232.52	2232.52	2232.52	0	55.208	55.208	37.2918	65.3432	65.3432	65.3443
2232.52	2232.52	2232.52	0	55.208	55.208	37.2918	65.3432	65.3432	65.3443
2232.52	2232.52	2232.52	0	55.2054	55.2054	37.2905	65.3432	65.3432	65.3443
2232.52	2232.52	2232.52	0	55.2054	55.2054	37.2905	65.3432	65.3432	65.3443
2232.51	2232.51	2232.51	0	55.2054	55.2054	37.2905	65.3432	65.3432	65.3443
2232.51	2232.51	2232.51	0	55.2027	55.2027	37.2892	65.3432	65.3432	65.3443
2232.51	2232.51	2232.51	0	55.2027	55.2027	37.2892	65.3432	65.3432	65.3443
2232.51	2232.51	2232.51	0	55.2001	55.2001	37.2879	65.3432	65.3432	65.3443
2232.51	2232.51	2232.51	0	55.2001	55.2001	37.2879	65.3432	65.3432	65.3443
2232.5	2232.5	2232.5	0	55.1975	55.1975	37.2866	65.3432	65.3432	65.3443
2232.5	2232.5	2232.5	0	55.1975	55.1975	37.2866	65.3432	65.3432	65.3443
2232.5	2232.5	2232.5	0	55.1948	55.1948	37.2853	65.3432	65.3432	65.3443
2232.5	2232.5	2232.5	0	55.1948	55.1948	37.2853	65.3432	65.3432	65.3443
2232.5	2232.5	2232.5	0	55.1922	55.1922	37.284	65.3432	65.3432	65.3443
2232.5	2232.5	2232.5	0	55.1922	55.1922	37.284	65.3432	65.3432	65.3443
2232.49	2232.49	2232.49	0	55.1922	55.1922	37.284	65.3432	65.3432	65.3443
2232.49	2232.49	2232.49	0	55.1895	55.1895	37.2827	65.3432	65.3432	65.3443
2232.49	2232.49	2232.49	0	55.1895	55.1895	37.2827	65.3432	65.3432	65.3443
2232.49	2232.49	2232.49	0	55.1869	55.1869	37.2814	65.3432	65.3432	65.3432
2232.49	2232.49	2232.49	0	55.1869	55.1869	37.2814	65.3432	65.3432	65.3432
2232.49	2232.49	2232.49	0	55.1842	55.1842	37.2801	65.3432	65.3432	65.3432
2232.48	2232.48	2232.48	0	55.1842	55.1842	37.2801	65.3443	65.3432	65.3432
2232.48	2232.48	2232.48	0	55.1816	55.1816	37.2788	65.3432	65.3432	65.3432
2232.48	2232.48	2232.48	0	55.1816	55.1816	37.2788	65.3432	65.3432	65.3432
2232.48	2232.48	2232.48	0	55.179	55.179	37.2775	65.3432	65.3432	65.3432
2232.48	2232.48	2232.48	0	55.179	55.179	37.2775	65.3432	65.3432	65.3432
2232.48	2232.48	2232.48	0	55.179	55.179	37.2775	65.3443	65.3422	65.3432

2232.48	2232.48	2232.48	0	55.1763	55.1763	37.2762	65.3443	65.3432	65.3432
2232.48	2232.48	2232.48	0	55.1763	55.1763	37.2762	65.3443	65.3432	65.3432
2232.47	2232.47	2232.47	0	55.1737	55.1737	37.2749	65.3443	65.3432	65.3432
2232.47	2232.47	2232.47	0	55.1737	55.1737	37.2749	65.3443	65.3422	65.3432
2232.47	2232.47	2232.47	0	55.171	55.171	37.2736	65.3432	65.3422	65.3432
2232.47	2232.47	2232.47	0	55.171	55.171	37.2736	65.3443	65.3432	65.3432
2232.47	2232.47	2232.47	0	55.1684	55.1684	37.2723	65.3432	65.3422	65.3432
2232.47	2232.47	2232.47	0	55.1684	55.1684	37.2723	65.3432	65.3422	65.3432
2232.46	2232.46	2232.46	0	55.1658	55.1658	37.271	65.3432	65.3432	65.3432
2232.46	2232.46	2232.46	0	55.1658	55.1658	37.271	65.3432	65.3422	65.3432
2232.46	2232.46	2232.46	0	55.1631	55.1631	37.2697	65.3443	65.3422	65.3432
2232.46	2232.46	2232.46	0	55.1631	55.1631	37.2697	65.3432	65.3432	65.3432
2232.46	2232.46	2232.46	0	55.1631	55.1631	37.2697	65.3432	65.3432	65.3432
2232.46	2232.46	2232.46	0	55.1605	55.1605	37.2684	65.3432	65.3432	65.3432
2232.46	2232.46	2232.46	0	55.1605	55.1605	37.2684	65.3432	65.3432	65.3432
2232.45	2232.45	2232.45	0	55.1578	55.1578	37.2671	65.3432	65.3432	65.3432
2232.45	2232.45	2232.45	0	55.1578	55.1578	37.2671	65.3432	65.3432	65.3432
2232.45	2232.45	2232.45	0	55.1552	55.1552	37.2658	65.3432	65.3432	65.3432
2232.45	2232.45	2232.45	0	55.1552	55.1552	37.2658	65.3432	65.3432	65.3432
2232.45	2232.45	2232.45	0	55.1525	55.1525	37.2645	65.3432	65.3432	65.3432
2232.45	2232.45	2232.45	0	55.1525	55.1525	37.2645	65.3432	65.3432	65.3432
2232.44	2232.44	2232.44	0	55.1525	55.1525	37.2645	65.3432	65.3432	65.3432
2232.44	2232.44	2232.44	0	55.1499	55.1499	37.2632	65.3432	65.3432	65.3432
2232.44	2232.44	2232.44	0	55.1499	55.1499	37.2632	65.3432	65.3432	65.3432
2232.44	2232.44	2232.44	0	55.1473	55.1473	37.2619	65.3432	65.3432	65.3432
2232.44	2232.44	2232.44	0	55.1473	55.1473	37.2619	65.3432	65.3432	65.3422
2232.44	2232.44	2232.44	0	55.142	55.142	37.2593	65.3432	65.3432	65.3432
2232.43	2232.43	2232.43	0	55.142	55.142	37.2593	65.3432	65.3432	65.3432
2232.43	2232.43	2232.43	0	55.1393	55.1393	37.258	65.3432	65.3432	65.3422
2232.43	2232.43	2232.43	0	55.1393	55.1393	37.258	65.3432	65.3432	65.3422
2232.43	2232.43	2232.43	0	55.1367	55.1367	37.2567	65.3432	65.3432	65.3422
2232.43	2232.43	2232.43	0	55.1367	55.1367	37.2567	65.3432	65.3432	65.3422
2232.43	2232.43	2232.43	0	55.1341	55.1341	37.2554	65.3432	65.3432	65.3422
2232.42	2232.42	2232.42	0	55.1341	55.1341	37.2554	65.3432	65.3432	65.3422
2232.42	2232.42	2232.42	0	55.1341	55.1341	37.2554	65.3432	65.3432	65.3422
2232.42	2232.42	2232.42	0	55.1314	55.1314	37.2541	65.3432	65.3432	65.3422
2232.42	2232.42	2232.42	0	55.1314	55.1314	37.2541	65.3432	65.3432	65.3422
2232.42	2232.42	2232.42	0	55.1288	55.1288	37.2528	65.3432	65.3432	65.3422
2232.42	2232.42	2232.42	0	55.1288	55.1288	37.2528	65.3422	65.3422	65.3412
2232.42	2232.42	2232.42	0	55.1261	55.1261	37.2515	65.3422	65.3422	65.3412
2232.42	2232.42	2232.42	0	55.1261	55.1261	37.2515	65.3432	65.3422	65.3422
2232.41	2232.41	2232.41	0	55.1235	55.1235	37.2502	65.3422	65.3422	65.3422
2232.41	2232.41	2232.41	0	55.1235	55.1235	37.2502	65.3422	65.3422	65.3422
2232.41	2232.41	2232.41	0	55.1235	55.1235	37.2502	65.3432	65.3422	65.3422
2232.41	2232.41	2232.41	0	55.1208	55.1208	37.2489	65.3432	65.3422	65.3412
2232.41	2232.41	2232.41	0	55.1208	55.1208	37.2489	65.3422	65.3422	65.3412
2232.41	2232.41	2232.41	0	55.1182	55.1182	37.2476	65.3422	65.3422	65.3422

2232.41	2232.41	2232.41	0	55.1182	55.1182	37.2476	65.3422	65.3422	65.3412
2232.41	2232.41	2232.41	0	55.1156	55.1156	37.2463	65.3422	65.3422	65.3412
2232.4	2232.4	2232.4	0	55.1156	55.1156	37.2463	65.3422	65.3422	65.3422
2232.4	2232.4	2232.4	0	55.1129	55.1129	37.245	65.3422	65.3422	65.3412
2232.4	2232.4	2232.4	0	55.1129	55.1129	37.245	65.3422	65.3422	65.3412
2232.4	2232.4	2232.4	0	55.1103	55.1103	37.2437	65.3422	65.3422	65.3412
2232.4	2232.4	2232.4	0	55.1103	55.1103	37.2437	65.3422	65.3422	65.3412
2232.4	2232.4	2232.4	0	55.1076	55.1076	37.2424	65.3422	65.3422	65.3422
2232.4	2232.4	2232.4	0	55.1076	55.1076	37.2424	65.3422	65.3422	65.3412
2232.39	2232.39	2232.39	0	55.1076	55.1076	37.2424	65.3422	65.3422	65.3412
2232.39	2232.39	2232.39	0	55.105	55.105	37.2411	65.3422	65.3422	65.3412
2232.39	2232.39	2232.39	0	55.105	55.105	37.2411	65.3422	65.3422	65.3401
2232.39	2232.39	2232.39	0	55.1024	55.1024	37.2397	65.3422	65.3422	65.3401
2232.39	2232.39	2232.39	0	55.1024	55.1024	37.2397	65.3422	65.3422	65.3401
2232.39	2232.39	2232.39	0	55.0997	55.0997	37.2384	65.3422	65.3422	65.3412
2232.39	2232.39	2232.39	0	55.0997	55.0997	37.2384	65.3422	65.3422	65.3412
2232.39	2232.39	2232.39	0	55.0971	55.0971	37.2371	65.3422	65.3422	65.3401
2232.38	2232.38	2232.38	0	55.0971	55.0971	37.2371	65.3422	65.3422	65.3401
2232.38	2232.38	2232.38	0	55.0944	55.0944	37.2358	65.3422	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0944	55.0944	37.2358	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0944	55.0944	37.2358	65.3412	65.3422	65.3401
2232.38	2232.38	2232.38	0	55.0918	55.0918	37.2345	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0918	55.0918	37.2345	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0892	55.0892	37.2332	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0892	55.0892	37.2332	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0865	55.0865	37.2319	65.3412	65.3412	65.3401
2232.37	2232.37	2232.37	0	55.0865	55.0865	37.2319	65.3412	65.3412	65.3401
2232.37	2232.37	2232.37	0	55.0839	55.0839	37.2306	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0839	55.0839	37.2306	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0839	55.0839	37.2306	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0812	55.0812	37.2293	65.3412	65.3412	65.3401
2232.38	2232.38	2232.38	0	55.0812	55.0812	37.2293	65.3412	65.3412	65.3401
2232.39	2232.39	2232.39	0	55.0812	55.0812	37.2293	65.3412	65.3412	65.3401
2232.39	2232.39	2232.39	0	55.0786	55.0786	37.228	65.3412	65.3412	65.3401
2232.39	2232.39	2232.39	0	55.0786	55.0786	37.228	65.3412	65.3412	65.3401
2232.39	2232.39	2232.39	0	55.0759	55.0759	37.2267	65.3412	65.3412	65.3401
2232.4	2232.4	2232.4	0	55.0759	55.0759	37.2267	65.3412	65.3412	65.3401
2232.4	2232.4	2232.4	0	55.0759	55.0759	37.2267	65.3412	65.3412	65.3401
2232.4	2232.4	2232.4	0	55.0733	55.0733	37.2254	65.3412	65.3412	65.3401
2232.4	2232.4	2232.4	0	55.0733	55.0733	37.2254	65.3412	65.3412	65.3412
2232.41	2232.41	2232.41	0	55.0733	55.0733	37.2254	65.3412	65.3412	65.3401
2232.41	2232.41	2232.41	0	55.0707	55.0707	37.2241	65.3412	65.3412	65.3401
2232.41	2232.41	2232.41	0	55.0707	55.0707	37.2241	65.3412	65.3412	65.3401
2232.41	2232.41	2232.41	0	55.068	55.068	37.2228	65.3401	65.3412	65.3412
2232.41	2232.41	2232.41	0	55.068	55.068	37.2228	65.3412	65.3412	65.3412
2232.42	2232.42	2232.42	0	55.068	55.068	37.2228	65.3401	65.3412	65.3401
2232.42	2232.42	2232.42	0	55.0654	55.0654	37.2215	65.3401	65.3412	65.3401

2232.42	2232.42	2232.42	0	55.0654	55.0654	37.2215	65.3401	65.3401	65.3401
2232.42	2232.42	2232.42	0	55.0654	55.0654	37.2215	65.3401	65.3401	65.3401
2232.42	2232.42	2232.42	0	55.0627	55.0627	37.2202	65.3401	65.3401	65.3401
2232.42	2232.42	2232.42	0	55.0627	55.0627	37.2202	65.3401	65.3401	65.3401
2232.43	2232.43	2232.43	0	55.0627	55.0627	37.2202	65.3401	65.3401	65.3401
2232.43	2232.43	2232.43	0	55.0601	55.0601	37.2189	65.3401	65.3401	65.3412
2232.43	2232.43	2232.43	0	55.0601	55.0601	37.2189	65.3401	65.3401	65.3401
2232.43	2232.43	2232.43	0	55.0601	55.0601	37.2189	65.3401	65.3401	65.3401
2232.43	2232.43	2232.43	0	55.0601	55.0601	37.2189	65.3401	65.3401	65.3401
2232.44	2232.44	2232.44	0	55.0601	55.0601	37.2189	65.3401	65.3401	65.3401
2232.44	2232.44	2232.44	0	55.0574	55.0574	37.2176	65.3401	65.3401	65.3401
2232.44	2232.44	2232.44	0	55.0574	55.0574	37.2176	65.3401	65.3401	65.3401
2232.44	2232.44	2232.44	0	55.0574	55.0574	37.2176	65.3401	65.3401	65.3401
2232.44	2232.44	2232.44	0	55.0548	55.0548	37.2163	65.3401	65.3401	65.3401
2232.45	2232.45	2232.45	0	55.0548	55.0548	37.2163	65.3401	65.3401	65.3401
2232.45	2232.45	2232.45	0	55.0548	55.0548	37.2163	65.3401	65.3401	65.3401
2232.45	2232.45	2232.45	0	55.0522	55.0522	37.215	65.3401	65.3401	65.3401
2232.45	2232.45	2232.45	0	55.0522	55.0522	37.215	65.3401	65.3401	65.3401
2232.45	2232.45	2232.45	0	55.0522	55.0522	37.215	65.3401	65.3401	65.3401
2232.45	2232.45	2232.45	0	55.0495	55.0495	37.2137	65.3401	65.3401	65.3401
2232.45	2232.45	2232.45	0	55.0495	55.0495	37.2137	65.3401	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0469	55.0469	37.2124	65.3401	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0469	55.0469	37.2124	65.3401	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0469	55.0469	37.2124	65.3391	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0442	55.0442	37.2111	65.3401	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0442	55.0442	37.2111	65.3401	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0442	55.0442	37.2111	65.3391	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0416	55.0416	37.2098	65.3391	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0416	55.0416	37.2098	65.3391	65.3401	65.3401
2232.46	2232.46	2232.46	0	55.0416	55.0416	37.2098	65.3401	65.3401	65.3401
2232.47	2232.47	2232.47	0	55.039	55.039	37.2085	65.3391	65.3391	65.3401
2232.47	2232.47	2232.47	0	55.039	55.039	37.2085	65.3401	65.3391	65.3401
2232.47	2232.47	2232.47	0	55.0363	55.0363	37.2072	65.3401	65.3401	65.3401
2232.47	2232.47	2232.47	0	55.0363	55.0363	37.2072	65.3401	65.3391	65.3391
2232.47	2232.47	2232.47	0	55.0363	55.0363	37.2072	65.3401	65.3391	65.3401
2232.47	2232.47	2232.47	0	55.0337	55.0337	37.2059	65.3401	65.3391	65.3391
2232.47	2232.47	2232.47	0	55.0337	55.0337	37.2059	65.3401	65.3391	65.3391
2232.47	2232.47	2232.47	0	55.0337	55.0337	37.2059	65.3401	65.3391	65.3401
2232.47	2232.47	2232.47	0	55.031	55.031	37.2046	65.3401	65.3391	65.3401
2232.48	2232.48	2232.48	0	55.031	55.031	37.2046	65.3401	65.3391	65.3391
2232.48	2232.48	2232.48	0	55.031	55.031	37.2046	65.3401	65.3391	65.3391
2232.48	2232.48	2232.48	0	55.0284	55.0284	37.2033	65.3401	65.3391	65.3391
2232.48	2232.48	2232.48	0	55.0284	55.0284	37.2033	65.3401	65.3401	65.3391
2232.48	2232.48	2232.48	0	55.0284	55.0284	37.2033	65.3401	65.3401	65.3391
2232.48	2232.48	2232.48	0	55.0257	55.0257	37.202	65.3401	65.3401	65.3391
2232.48	2232.48	2232.48	0	55.0257	55.0257	37.202	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0257	55.0257	37.202	65.3401	65.3391	65.3391

2232.49	2232.49	2232.49	0	55.0231	55.0231	37.2007	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0231	55.0231	37.2007	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0231	55.0231	37.2007	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0205	55.0205	37.1994	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0205	55.0205	37.1994	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0178	55.0178	37.1981	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0178	55.0178	37.1981	65.3401	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0178	55.0178	37.1981	65.3391	65.3401	65.3391
2232.49	2232.49	2232.49	0	55.0152	55.0152	37.1968	65.3391	65.3401	65.3391
2232.5	2232.5	2232.5	0	55.0152	55.0152	37.1968	65.3391	65.3401	65.3391
2232.5	2232.5	2232.5	0	55.0152	55.0152	37.1968	65.3391	65.3391	65.3391
2232.5	2232.5	2232.5	0	55.0125	55.0125	37.1955	65.3391	65.3391	65.3391
2232.5	2232.5	2232.5	0	55.0125	55.0125	37.1955	65.3391	65.3391	65.3381
2232.5	2232.5	2232.5	0	55.0125	55.0125	37.1955	65.3391	65.3391	65.3391
2232.5	2232.5	2232.5	0	55.0099	55.0099	37.1942	65.3391	65.3391	65.3381
2232.5	2232.5	2232.5	0	55.0099	55.0099	37.1942	65.3391	65.3391	65.3391
2232.5	2232.5	2232.5	0	55.0099	55.0099	37.1942	65.3391	65.3391	65.3381
2232.5	2232.5	2232.5	0	55.0073	55.0073	37.1929	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	55.0073	55.0073	37.1929	65.3391	65.3391	65.3391
2232.51	2232.51	2232.51	0	55.0073	55.0073	37.1929	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	55.0046	55.0046	37.1916	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	55.0046	55.0046	37.1916	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	55.0046	55.0046	37.1916	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	55.002	55.002	37.1903	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	55.002	55.002	37.1903	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	55.002	55.002	37.1903	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	54.9993	54.9993	37.189	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	54.9993	54.9993	37.189	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	54.9967	54.9967	37.1877	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	54.9967	54.9967	37.1877	65.3391	65.3391	65.3381
2232.51	2232.51	2232.51	0	54.9967	54.9967	37.1877	65.3391	65.3391	65.3381
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2232.52	2232.52	2232.52	0	54.994	54.994	37.1864	65.3381	65.3391	65.3381
2232.52	2232.52	2232.52	0	54.994	54.994	37.1864	65.3381	65.3391	65.3381
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2232.52	2232.52	2232.52	0	54.9914	54.9914	37.1851	65.3381	65.3391	65.3381
2232.52	2232.52	2232.52	0	54.9914	54.9914	37.1851	65.3381	65.3381	65.3381
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2232.52	2232.52	2232.52	0	54.9888	54.9888	37.1838	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9888	54.9888	37.1838	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9861	54.9861	37.1825	65.3381	65.3381	65.3381
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2232.52	2232.52	2232.52	0	54.9861	54.9861	37.1825	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9835	54.9835	37.1812	65.3381	65.3391	65.3381
2232.52	2232.52	2232.52	0	54.9835	54.9835	37.1812	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9808	54.9808	37.1799	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9808	54.9808	37.1799	65.3381	65.3381	65.3381

2232.52	2232.52	2232.52	0	54.9808	54.9808	37.1799	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9782	54.9782	37.1786	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9782	54.9782	37.1786	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9782	54.9782	37.1786	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9756	54.9756	37.1773	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9756	54.9756	37.1773	65.3381	65.3381	65.337
2232.52	2232.52	2232.52	0	54.9756	54.9756	37.1773	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9729	54.9729	37.176	65.3381	65.3381	65.3381
2232.52	2232.52	2232.52	0	54.9729	54.9729	37.176	65.3381	65.3381	65.3381
2232.53	2232.53	2232.53	0	54.9703	54.9703	37.1747	65.3381	65.3381	65.337
2232.52	2232.52	2232.52	0	54.9703	54.9703	37.1747	65.3381	65.3381	65.337
2232.53	2232.53	2232.53	0	54.9703	54.9703	37.1747	65.3381	65.3381	65.3381
2232.53	2232.53	2232.53	0	54.9676	54.9676	37.1734	65.3381	65.3381	65.337
2232.53	2232.53	2232.53	0	54.9676	54.9676	37.1734	65.3381	65.3381	65.337
2232.53	2232.53	2232.53	0	54.9676	54.9676	37.1734	65.3381	65.3381	65.337
2232.53	2232.53	2232.53	0	54.965	54.965	37.1721	65.3381	65.3381	65.337
2232.53	2232.53	2232.53	0	54.965	54.965	37.1721	65.337	65.3381	65.337
2232.53	2232.53	2232.53	0	54.965	54.965	37.1721	65.337	65.337	65.337
2232.53	2232.53	2232.53	0	54.9623	54.9623	37.1708	65.3381	65.337	65.337
2232.53	2232.53	2232.53	0	54.9623	54.9623	37.1708	65.337	65.337	65.337
2232.53	2232.53	2232.53	0	54.9623	54.9623	37.1708	65.3381	65.337	65.337
2232.53	2232.53	2232.53	0	54.9597	54.9597	37.1695	65.337	65.337	65.337
2232.53	2232.53	2232.53	0	54.9597	54.9597	37.1695	65.337	65.337	65.337
2232.53	2232.53	2232.53	0	54.9571	54.9571	37.1682	65.337	65.3381	65.337
2232.53	2232.53	2232.53	0	54.9571	54.9571	37.1682	65.337	65.3381	65.337
2232.54	2232.54	2232.54	0	54.9571	54.9571	37.1682	65.337	65.337	65.337
2232.55	2232.55	2232.55	0	54.9571	54.9571	37.1682	65.337	65.337	65.337
2232.55	2232.55	2232.55	0	54.9544	54.9544	37.1669	65.337	65.337	65.337
2232.56	2232.56	2232.56	0	54.9544	54.9544	37.1669	65.337	65.337	65.337
2232.57	2232.57	2232.57	0	54.9544	54.9544	37.1669	65.337	65.337	65.337
2232.58	2232.58	2232.58	0	54.9544	54.9544	37.1669	65.337	65.337	65.337
2232.59	2232.59	2232.59	0	54.9544	54.9544	37.1669	65.337	65.337	65.337
2232.6	2232.6	2232.6	0	54.9544	54.9544	37.1669	65.337	65.337	65.337
2232.61	2232.61	2232.61	0	54.9518	54.9518	37.1656	65.337	65.337	65.337
2232.62	2232.62	2232.62	0	54.9491	54.9491	37.1643	65.337	65.337	65.337
2232.63	2232.63	2232.63	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.65	2232.65	2232.65	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.66	2232.66	2232.66	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.67	2232.67	2232.67	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.68	2232.68	2232.68	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.69	2232.69	2232.69	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.7	2232.7	2232.7	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.72	2232.72	2232.72	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.73	2232.73	2232.73	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.74	2232.74	2232.74	0	54.9491	54.9491	37.1643	65.337	65.337	65.3381
2232.75	2232.75	2232.75	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.76	2232.76	2232.76	0	54.9465	54.9465	37.163	65.337	65.337	65.3381

2232.77	2232.77	2232.77	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.78	2232.78	2232.78	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.79	2232.79	2232.79	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.8	2232.8	2232.8	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.81	2232.81	2232.81	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.82	2232.82	2232.82	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.83	2232.83	2232.83	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.84	2232.84	2232.84	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.85	2232.85	2232.85	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.86	2232.86	2232.86	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.87	2232.87	2232.87	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.88	2232.88	2232.88	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.89	2232.89	2232.89	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.9	2232.9	2232.9	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.91	2232.91	2232.91	0	54.9465	54.9465	37.163	65.337	65.337	65.3381
2232.91	2232.91	2232.91	0	54.9465	54.9465	37.163	65.3381	65.337	65.3381
2232.92	2232.92	2232.92	0	54.9439	54.9439	37.1617	65.337	65.337	65.3381
2232.93	2232.93	2232.93	0	54.9439	54.9439	37.1617	65.337	65.337	65.3381
2232.94	2232.94	2232.94	0	54.9439	54.9439	37.1617	65.3381	65.337	65.3381
2232.95	2232.95	2232.95	0	54.9439	54.9439	37.1617	65.337	65.337	65.3381
2232.96	2232.96	2232.96	0	54.9439	54.9439	37.1617	65.3381	65.337	65.3381
2232.97	2232.97	2232.97	0	54.9439	54.9439	37.1617	65.3381	65.337	65.3381
2232.98	2232.98	2232.98	0	54.9439	54.9439	37.1617	65.3381	65.337	65.3381
2232.99	2232.99	2232.99	0	54.9439	54.9439	37.1617	65.3381	65.337	65.3381
2232.99	2232.99	2232.99	0	54.9439	54.9439	37.1617	65.3381	65.337	65.3381
2233	2233	2233	0	54.9439	54.9439	37.1617	65.3381	65.337	65.3381
2233.01	2233.01	2233.01	0	54.9439	54.9439	37.1617	65.3381	65.3381	65.337
2233.02	2233.02	2233.02	0	54.9412	54.9412	37.1604	65.3381	65.337	65.3381
2233.03	2233.03	2233.03	0	54.9412	54.9412	37.1604	65.3381	65.337	65.3381
2233.04	2233.04	2233.04	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337
2233.04	2233.04	2233.04	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.05	2233.05	2233.05	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337
2233.06	2233.06	2233.06	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337
2233.07	2233.07	2233.07	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.07	2233.07	2233.07	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.08	2233.08	2233.08	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.09	2233.09	2233.09	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337
2233.1	2233.1	2233.1	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337
2233.1	2233.1	2233.1	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.11	2233.11	2233.11	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.12	2233.12	2233.12	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337
2233.13	2233.13	2233.13	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.13	2233.13	2233.13	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.14	2233.14	2233.14	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.3381
2233.15	2233.15	2233.15	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337
2233.16	2233.16	2233.16	0	54.9386	54.9386	37.1591	65.3381	65.3381	65.337
2233.16	2233.16	2233.16	0	54.9412	54.9412	37.1604	65.3381	65.3381	65.337

2233.17	2233.17	2233.17	0	54.9386	54.9386	37.1591	65.3381	65.3381	65.337
2233.18	2233.18	2233.18	0	54.9386	54.9386	37.1591	65.3401	65.3401	65.3401
2233.18	2233.18	2233.18	0	54.9386	54.9386	37.1591	65.3495	65.3516	65.3505
2233.19	2233.19	2233.19	0	54.9386	54.9386	37.1591	65.3588	65.3599	65.3588
2233.2	2233.2	2233.2	0	54.9386	54.9386	37.1591	65.3568	65.3557	65.3557
2233.2	2233.2	2233.2	0	54.9386	54.9386	37.1591	65.3474	65.3464	65.3464
2233.2	2233.2	2233.2	0	54.9386	54.9386	37.1591	65.3318	65.3297	65.3297
2233.2	2233.2	2233.2	0	54.9386	54.9386	37.1591	65.3079	65.3058	65.3058
2233.19	2233.19	2233.19	0	54.9386	54.9386	37.1591	65.2777	65.2725	65.2767
2233.18	2233.18	2233.18	0	54.9359	54.9359	37.1578	65.2414	65.2372	65.2414
2233.18	2233.18	2233.18	0	54.9359	54.9359	37.1578	65.206	65.2029	65.207
2233.17	2233.17	2233.17	0	54.9359	54.9359	37.1578	65.1727	65.1696	65.1738
2233.18	2233.18	2233.18	0	54.9359	54.9359	37.1578	65.1384	65.1374	65.1405
2233.19	2233.19	2233.19	0	54.9359	54.9359	37.1578	65.1051	65.1051	65.1072
2233.22	2233.22	2233.22	0	54.9359	54.9359	37.1578	65.0636	65.0646	65.0667
2233.27	2233.27	2233.27	0	54.9386	54.9386	37.1591	65.0303	65.0303	65.0334
2233.32	2233.32	2233.32	0	54.9412	54.9412	37.1604	64.9939	64.9949	64.9991
2233.39	2233.39	2233.39	0	54.9439	54.9439	37.1617	64.9575	64.9585	64.9617
2233.47	2233.47	2233.47	0	54.9439	54.9439	37.1617	64.9201	64.9211	64.9242
2233.56	2233.56	2233.56	0	54.9491	54.9491	37.1643	64.8806	64.8816	64.8858
2233.66	2233.66	2233.66	0	54.9544	54.9544	37.1669	64.8379	64.84	64.8452
2233.76	2233.76	2233.76	0	54.9597	54.9597	37.1695	64.7953	64.7974	64.8016
2233.86	2233.86	2233.86	0	54.965	54.965	37.1721	64.7506	64.7537	64.7579
2233.97	2233.97	2233.97	0	54.9729	54.9729	37.176	64.7049	64.7069	64.7142
2234.09	2234.09	2234.09	0	54.9782	54.9782	37.1786	64.657	64.6602	64.6674
2234.21	2234.21	2234.21	0	54.9835	54.9835	37.1812	64.6082	64.6123	64.6186
2234.33	2234.33	2234.33	0	54.9861	54.9861	37.1825	64.5583	64.5635	64.5697
2234.46	2234.46	2234.46	0	54.994	54.994	37.1864	64.5063	64.5115	64.5198
2234.58	2234.58	2234.58	0	54.9993	54.9993	37.189	64.4543	64.4595	64.4668
2234.71	2234.71	2234.71	0	55.0073	55.0073	37.1929	64.4002	64.4065	64.4148
2234.83	2234.83	2234.83	0	55.0152	55.0152	37.1968	64.3472	64.3534	64.3618
2234.99	2234.99	2234.99	0	55.0231	55.0231	37.2007	64.2755	64.2827	64.2931
2235.11	2235.11	2235.11	0	55.0284	55.0284	37.2033	64.2193	64.2266	64.2359
2235.24	2235.24	2235.24	0	55.0337	55.0337	37.2059	64.1611	64.1694	64.1788
2235.36	2235.36	2235.36	0	55.039	55.039	37.2085	64.1008	64.1101	64.1216
2235.49	2235.49	2235.49	0	55.0469	55.0469	37.2124	64.0405	64.0509	64.0613
2235.61	2235.61	2235.61	0	55.0522	55.0522	37.215	63.9791	63.9906	64.002
2235.73	2235.73	2235.73	0	55.0601	55.0601	37.2189	63.9168	63.9292	63.9407
2235.85	2235.85	2235.85	0	55.0654	55.0654	37.2215	63.8533	63.8668	63.8793
2235.97	2235.97	2235.97	0	55.0733	55.0733	37.2254	63.7889	63.8034	63.8149
2236.09	2236.09	2236.09	0	55.0812	55.0812	37.2293	63.7244	63.74	63.7514
2236.21	2236.21	2236.21	0	55.0865	55.0865	37.2319	63.6579	63.6745	63.687
2236.33	2236.33	2236.33	0	55.0944	55.0944	37.2358	63.5903	63.608	63.6215
2236.44	2236.44	2236.44	0	55.0997	55.0997	37.2384	63.5217	63.5414	63.5539
2236.56	2236.56	2236.56	0	55.1076	55.1076	37.2424	63.453	63.4728	63.4863
2236.67	2236.67	2236.67	0	55.1129	55.1129	37.245	63.3823	63.4031	63.4187
2236.79	2236.79	2236.79	0	55.1182	55.1182	37.2476	63.3106	63.3335	63.348

2236.9	2236.9	2236.9	0	55.1235	55.1235	37.2502	63.2378	63.2617	63.2773
2237.01	2237.01	2237.01	0	55.1314	55.1314	37.2541	63.165	63.189	63.2066
2237.12	2237.12	2237.12	0	55.142	55.142	37.2593	63.0891	63.1151	63.1338
2237.26	2237.26	2237.26	0	55.1499	55.1499	37.2632	62.9945	63.0226	63.0403
2237.37	2237.37	2237.37	0	55.1578	55.1578	37.2671	62.9228	62.9529	62.9717
2237.49	2237.49	2237.49	0	55.1631	55.1631	37.2697	62.8718	62.9082	62.9249
2237.61	2237.61	2237.61	0	55.171	55.171	37.2736	62.8365	62.875	62.8916
2237.74	2237.74	2237.74	0	55.1763	55.1763	37.2762	62.797	62.8344	62.8521
2237.86	2237.86	2237.86	0	55.1842	55.1842	37.2801	62.7637	62.8043	62.8199
2237.98	2237.98	2237.98	0	55.1922	55.1922	37.284	62.7419	62.7845	62.8011
2238.09	2238.09	2238.09	0	55.2001	55.2001	37.2879	62.7221	62.7637	62.7814
2238.19	2238.19	2238.19	0	55.2054	55.2054	37.2905	62.7013	62.744	62.7606
2238.27	2238.27	2238.27	0	55.216	55.216	37.2957	62.6899	62.7346	62.7502
2238.34	2238.34	2238.34	0	55.2212	55.2212	37.2983	62.6857	62.7325	62.7481
2238.39	2238.39	2238.39	0	55.2265	55.2265	37.3009	62.6837	62.7304	62.746
2238.42	2238.42	2238.42	0	55.2318	55.2318	37.3035	62.6847	62.7315	62.7481
2238.42	2238.42	2238.42	0	55.2318	55.2318	37.3035	62.6857	62.7336	62.7502
2238.4	2238.4	2238.4	0	55.2344	55.2344	37.3048	62.6857	62.7325	62.7512
2238.36	2238.36	2238.36	0	55.2371	55.2371	37.3061	62.6847	62.7325	62.7512
2238.29	2238.29	2238.29	0	55.2344	55.2344	37.3048	62.6868	62.7356	62.7523
2238.18	2238.18	2238.18	0	55.2318	55.2318	37.3035	62.6889	62.7377	62.7564
2238.07	2238.07	2238.07	0	55.2265	55.2265	37.3009	62.692	62.7429	62.7606
2237.94	2237.94	2237.94	0	55.2239	55.2239	37.2996	62.6961	62.7481	62.7658
2237.8	2237.8	2237.8	0	55.2186	55.2186	37.297	62.7024	62.7554	62.7741
2237.65	2237.65	2237.65	0	55.2133	55.2133	37.2944	62.7117	62.7647	62.7824
2237.48	2237.48	2237.48	0	55.2107	55.2107	37.2931	62.7211	62.7751	62.7918
2237.31	2237.31	2237.31	0	55.2054	55.2054	37.2905	62.7315	62.7855	62.8043
2237.14	2237.14	2237.14	0	55.1975	55.1975	37.2866	62.745	62.7991	62.8157
2236.97	2236.97	2236.97	0	55.1895	55.1895	37.2827	62.7575	62.8126	62.8292
2236.79	2236.79	2236.79	0	55.1816	55.1816	37.2788	62.771	62.8261	62.8438
2236.62	2236.62	2236.62	0	55.179	55.179	37.2775	62.7866	62.8417	62.8583
2236.45	2236.45	2236.45	0	55.171	55.171	37.2736	62.8022	62.8573	62.8739
2236.28	2236.28	2236.28	0	55.1658	55.1658	37.271	62.8178	62.8729	62.8906
2236.11	2236.11	2236.11	0	55.1578	55.1578	37.2671	62.8344	62.8906	62.9062
2235.95	2235.95	2235.95	0	55.1525	55.1525	37.2645	62.851	62.9062	62.9228
2235.79	2235.79	2235.79	0	55.1446	55.1446	37.2606	62.8677	62.9217	62.9384
2235.63	2235.63	2235.63	0	55.1393	55.1393	37.258	62.8843	62.9384	62.9561
2235.48	2235.48	2235.48	0	55.1314	55.1314	37.2541	62.902	62.9561	62.9727
2235.3	2235.3	2235.3	0	55.1235	55.1235	37.2502	62.9228	62.9769	62.9935
2235.16	2235.16	2235.16	0	55.1182	55.1182	37.2476	62.9405	62.9935	63.0112
2235.02	2235.02	2235.02	0	55.1156	55.1156	37.2463	62.9571	63.0101	63.0288
2234.89	2234.89	2234.89	0	55.1103	55.1103	37.2437	62.9748	63.0278	63.0455
2234.76	2234.76	2234.76	0	55.105	55.105	37.2411	62.9914	63.0444	63.0621
2234.64	2234.64	2234.64	0	55.0971	55.0971	37.2371	63.0091	63.0611	63.0787
2234.51	2234.51	2234.51	0	55.0918	55.0918	37.2345	63.0257	63.0777	63.0954
2234.39	2234.39	2234.39	0	55.0865	55.0865	37.2319	63.0424	63.0943	63.1131
2234.28	2234.28	2234.28	0	55.0812	55.0812	37.2293	63.06	63.112	63.1297

2234.17	2234.17	2234.17	0	55.0786	55.0786	37.228	63.0767	63.1287	63.1453
2234.06	2234.06	2234.06	0	55.0733	55.0733	37.2254	63.0933	63.1453	63.1619
2233.95	2233.95	2233.95	0	55.068	55.068	37.2228	63.1099	63.1619	63.1786
2233.85	2233.85	2233.85	0	55.0627	55.0627	37.2202	63.1266	63.1775	63.1962
2233.75	2233.75	2233.75	0	55.0574	55.0574	37.2176	63.1442	63.1942	63.2129
2233.66	2233.66	2233.66	0	55.0548	55.0548	37.2163	63.1609	63.2118	63.2285
2233.57	2233.57	2233.57	0	55.0495	55.0495	37.2137	63.1775	63.2274	63.2451
2233.49	2233.49	2233.49	0	55.0416	55.0416	37.2098	63.1942	63.2441	63.2607
2233.41	2233.41	2233.41	0	55.039	55.039	37.2085	63.2108	63.2607	63.2773
2233.31	2233.31	2233.31	0	55.0337	55.0337	37.2059	63.2316	63.2805	63.2992
2233.24	2233.24	2233.24	0	55.031	55.031	37.2046	63.2482	63.2971	63.3148
2233.17	2233.17	2233.17	0	55.0257	55.0257	37.202	63.2659	63.3137	63.3314
2233.1	2233.1	2233.1	0	55.0231	55.0231	37.2007	63.2825	63.3304	63.347
2233.04	2233.04	2233.04	0	55.0178	55.0178	37.1981	63.2992	63.347	63.3636
2232.98	2232.98	2232.98	0	55.0125	55.0125	37.1955	63.3158	63.3636	63.3792
2232.92	2232.92	2232.92	0	55.0099	55.0099	37.1942	63.3324	63.3792	63.3969
2232.86	2232.86	2232.86	0	55.0046	55.0046	37.1916	63.3491	63.3959	63.4125
2232.81	2232.81	2232.81	0	55.002	55.002	37.1903	63.3678	63.4125	63.4291
2232.75	2232.75	2232.75	0	54.9967	54.9967	37.1877	63.3844	63.4302	63.4458
2232.7	2232.7	2232.7	0	54.994	54.994	37.1864	63.4011	63.4468	63.4624
2232.65	2232.65	2232.65	0	54.9888	54.9888	37.1838	63.4187	63.4634	63.479
2232.6	2232.6	2232.6	0	54.9861	54.9861	37.1825	63.4354	63.4801	63.4957
2232.56	2232.56	2232.56	0	54.9861	54.9861	37.1825	63.453	63.4967	63.5133
2232.52	2232.52	2232.52	0	54.9808	54.9808	37.1799	63.4697	63.5133	63.53
2232.47	2232.47	2232.47	0	54.9808	54.9808	37.1799	63.4863	63.53	63.5466
2232.43	2232.43	2232.43	0	54.9756	54.9756	37.1773	63.505	63.5487	63.5633
2232.4	2232.4	2232.4	0	54.9703	54.9703	37.1747	63.5227	63.5653	63.5809
2232.36	2232.36	2232.36	0	54.9676	54.9676	37.1734	63.5404	63.582	63.5976
2232.31	2232.31	2232.31	0	54.9623	54.9623	37.1708	63.5612	63.6038	63.6184
2232.28	2232.28	2232.28	0	54.9597	54.9597	37.1695	63.5788	63.6204	63.636
2232.25	2232.25	2232.25	0	54.9544	54.9544	37.1669	63.5965	63.6381	63.6537
2232.21	2232.21	2232.21	0	54.9518	54.9518	37.1656	63.6142	63.6547	63.6714
2232.18	2232.18	2232.18	0	54.9491	54.9491	37.1643	63.6319	63.6714	63.688
2232.15	2232.15	2232.15	0	54.9465	54.9465	37.163	63.6506	63.6901	63.7057
2232.13	2232.13	2232.13	0	54.9412	54.9412	37.1604	63.6683	63.7078	63.7234
2232.1	2232.1	2232.1	0	54.9386	54.9386	37.1591	63.687	63.7254	63.741
2232.07	2232.07	2232.07	0	54.9359	54.9359	37.1578	63.7047	63.7431	63.7587
2232.05	2232.05	2232.05	0	54.9333	54.9333	37.1565	63.7234	63.7608	63.7764
2232.03	2232.03	2232.03	0	54.928	54.928	37.1539	63.741	63.7785	63.7941
2232	2232	2232	0	54.9254	54.9254	37.1526	63.7598	63.7972	63.8128
2231.98	2231.98	2231.98	0	54.9227	54.9227	37.1513	63.7774	63.8149	63.8305
2231.96	2231.96	2231.96	0	54.9201	54.9201	37.15	63.7961	63.8325	63.8492
2231.94	2231.94	2231.94	0	54.9174	54.9174	37.1487	63.8159	63.8513	63.8668
2231.92	2231.92	2231.92	0	54.9148	54.9148	37.1474	63.8336	63.87	63.8845
2231.9	2231.9	2231.9	0	54.9122	54.9122	37.1461	63.8523	63.8887	63.9032
2231.88	2231.88	2231.88	0	54.9069	54.9069	37.1435	63.8762	63.9116	63.9261
2231.86	2231.86	2231.86	0	54.9042	54.9042	37.1422	63.8949	63.9292	63.9438

2231.85	2231.85	2231.85	0	54.9016	54.9016	37.1409	63.9136	63.9479	63.9625
2231.83	2231.83	2231.83	0	54.8989	54.8989	37.1396	63.9323	63.9667	63.9812
2231.82	2231.82	2231.82	0	54.8963	54.8963	37.1383	63.9511	63.9854	63.9999
2231.8	2231.8	2231.8	0	54.8937	54.8937	37.137	63.9698	64.0041	64.0186
2231.79	2231.79	2231.79	0	54.891	54.891	37.1357	63.9895	64.0228	64.0363
2231.78	2231.78	2231.78	0	54.8884	54.8884	37.1344	64.0093	64.0415	64.0561
2231.77	2231.77	2231.77	0	54.8857	54.8857	37.1331	64.028	64.0613	64.0738
2231.76	2231.76	2231.76	0	54.8857	54.8857	37.1331	64.0467	64.0789	64.0925
2231.75	2231.75	2231.75	0	54.8831	54.8831	37.1318	64.0665	64.0987	64.1112
2231.74	2231.74	2231.74	0	54.8805	54.8805	37.1305	64.0852	64.1174	64.1299
2231.73	2231.73	2231.73	0	54.8778	54.8778	37.1292	64.1039	64.1361	64.1486
2231.72	2231.72	2231.72	0	54.8752	54.8752	37.1279	64.1226	64.1549	64.1673
2231.71	2231.71	2231.71	0	54.8725	54.8725	37.1266	64.1424	64.1736	64.186
2231.7	2231.7	2231.7	0	54.8699	54.8699	37.1253	64.1611	64.1933	64.2068
2231.7	2231.7	2231.7	0	54.8672	54.8672	37.124	64.1808	64.212	64.2255
2231.69	2231.69	2231.69	0	54.8646	54.8646	37.1227	64.2048	64.2359	64.2484
2231.68	2231.68	2231.68	0	54.862	54.862	37.1214	64.2255	64.2547	64.2682
2231.68	2231.68	2231.68	0	54.862	54.862	37.1214	64.2453	64.2755	64.2869
2231.67	2231.67	2231.67	0	54.8593	54.8593	37.1201	64.2651	64.2942	64.3056
2231.67	2231.67	2231.67	0	54.8567	54.8567	37.1188	64.2838	64.3129	64.3243
2231.67	2231.67	2231.67	0	54.854	54.854	37.1175	64.3035	64.3326	64.3441
2231.66	2231.66	2231.66	0	54.8514	54.8514	37.1162	64.3233	64.3524	64.3628
2231.66	2231.66	2231.66	0	54.8488	54.8488	37.1149	64.343	64.3711	64.3825
2231.66	2231.66	2231.66	0	54.8488	54.8488	37.1149	64.3628	64.3909	64.4013
2231.65	2231.65	2231.65	0	54.8461	54.8461	37.1136	64.3825	64.4096	64.42
2231.65	2231.65	2231.65	0	54.8435	54.8435	37.1123	64.4023	64.4293	64.4397
2231.65	2231.65	2231.65	0	54.8408	54.8408	37.111	64.4221	64.4481	64.4605
2231.65	2231.65	2231.65	0	54.8408	54.8408	37.111	64.4418	64.4678	64.4792
2231.65	2231.65	2231.65	0	54.8382	54.8382	37.1097	64.4616	64.4876	64.498
2231.65	2231.65	2231.65	0	54.8355	54.8355	37.1084	64.4824	64.5063	64.5177
2231.65	2231.65	2231.65	0	54.8329	54.8329	37.1071	64.5021	64.526	64.5375
2231.65	2231.65	2231.65	0	54.8329	54.8329	37.1071	64.5219	64.5468	64.5562
2231.65	2231.65	2231.65	0	54.8303	54.8303	37.1058	64.5416	64.5655	64.5759
2231.65	2231.65	2231.65	0	54.8276	54.8276	37.1045	64.5666	64.5895	64.5998
2231.65	2231.65	2231.65	0	54.825	54.825	37.1032	64.5863	64.6092	64.6186
2231.66	2231.66	2231.66	0	54.825	54.825	37.1032	64.6061	64.629	64.6383
2231.66	2231.66	2231.66	0	54.8223	54.8223	37.1019	64.6258	64.6487	64.6581
2231.66	2231.66	2231.66	0	54.8197	54.8197	37.1006	64.6466	64.6685	64.6768
2231.66	2231.66	2231.66	0	54.8197	54.8197	37.1006	64.6664	64.6872	64.6965
2231.67	2231.67	2231.67	0	54.8171	54.8171	37.0993	64.6861	64.7069	64.7142
2231.67	2231.67	2231.67	0	54.8144	54.8144	37.098	64.7059	64.7267	64.735
2231.67	2231.67	2231.67	0	54.8144	54.8144	37.098	64.7257	64.7465	64.7548
2231.68	2231.68	2231.68	0	54.8118	54.8118	37.0967	64.7454	64.7662	64.7735
2231.68	2231.68	2231.68	0	54.8118	54.8118	37.0967	64.7662	64.7849	64.7932
2231.68	2231.68	2231.68	0	54.8091	54.8091	37.0954	64.786	64.8047	64.813
2231.69	2231.69	2231.69	0	54.8065	54.8065	37.0941	64.8068	64.8244	64.8317
2231.69	2231.69	2231.69	0	54.8065	54.8065	37.0941	64.8265	64.8452	64.8515

2231.7	2231.7	2231.7	0	54.8038	54.8038	37.0928	64.8463	64.8639	64.8712
2231.7	2231.7	2231.7	0	54.8038	54.8038	37.0928	64.866	64.8837	64.8899
2231.71	2231.71	2231.71	0	54.8012	54.8012	37.0914	64.8868	64.9035	64.9097
2231.71	2231.71	2231.71	0	54.8012	54.8012	37.0914	64.9066	64.9232	64.9294
2231.72	2231.72	2231.72	0	54.7986	54.7986	37.0901	64.9263	64.943	64.9482
2231.73	2231.73	2231.73	0	54.7959	54.7959	37.0888	64.9513	64.9669	64.9731
2231.73	2231.73	2231.73	0	54.7959	54.7959	37.0888	64.971	64.9866	64.9918
2231.74	2231.74	2231.74	0	54.7933	54.7933	37.0875	64.9918	65.0064	65.0116
2231.75	2231.75	2231.75	0	54.7933	54.7933	37.0875	65.0116	65.0261	65.0313
2231.75	2231.75	2231.75	0	54.7906	54.7906	37.0862	65.0313	65.0448	65.05
2231.76	2231.76	2231.76	0	54.7906	54.7906	37.0862	65.0511	65.0646	65.0698
2231.77	2231.77	2231.77	0	54.788	54.788	37.0849	65.0708	65.0844	65.0896
2231.77	2231.77	2231.77	0	54.7854	54.7854	37.0836	65.0916	65.1041	65.1093
2231.78	2231.78	2231.78	0	54.7827	54.7827	37.0823	65.1114	65.1228	65.1291
2231.79	2231.79	2231.79	0	54.7827	54.7827	37.0823	65.1311	65.1436	65.1478
2231.8	2231.8	2231.8	0	54.7801	54.7801	37.081	65.1509	65.1623	65.1675
2231.8	2231.8	2231.8	0	54.7801	54.7801	37.081	65.1717	65.1821	65.1873
2231.81	2231.81	2231.81	0	54.7801	54.7801	37.081	65.1914	65.2018	65.206
2231.82	2231.82	2231.82	0	54.7774	54.7774	37.0797	65.2122	65.2206	65.2258
2231.83	2231.83	2231.83	0	54.7774	54.7774	37.0797	65.232	65.2403	65.2455
2231.84	2231.84	2231.84	0	54.7748	54.7748	37.0784	65.2518	65.2611	65.2642
2231.84	2231.84	2231.84	0	54.7748	54.7748	37.0784	65.2715	65.2809	65.284
2231.86	2231.86	2231.86	0	54.7722	54.7722	37.0771	65.2965	65.3048	65.3079
2231.87	2231.87	2231.87	0	54.7722	54.7722	37.0771	65.3162	65.3235	65.3266
2231.87	2231.87	2231.87	0	54.7722	54.7722	37.0771	65.3308	65.337	65.3401
2231.88	2231.88	2231.88	0	54.7695	54.7695	37.0758	65.3401	65.3464	65.3495
2231.89	2231.89	2231.89	0	54.7695	54.7695	37.0758	65.3516	65.3578	65.3609
2231.89	2231.89	2231.89	0	54.7669	54.7669	37.0745	65.364	65.3703	65.3724
2231.9	2231.9	2231.9	0	54.7669	54.7669	37.0745	65.3755	65.3817	65.3848
2231.91	2231.91	2231.91	0	54.7669	54.7669	37.0745	65.389	65.3942	65.3973
2231.92	2231.92	2231.92	0	54.7642	54.7642	37.0732	65.4015	65.4067	65.4098
2231.94	2231.94	2231.94	0	54.7642	54.7642	37.0732	65.415	65.4202	65.4223
2231.95	2231.95	2231.95	0	54.7642	54.7642	37.0732	65.4285	65.4327	65.4347
2231.97	2231.97	2231.97	0	54.7642	54.7642	37.0732	65.441	65.4451	65.4483
2231.99	2231.99	2231.99	0	54.7642	54.7642	37.0732	65.4545	65.4587	65.4607
2232.01	2232.01	2232.01	0	54.7616	54.7616	37.0719	65.467	65.4701	65.4722
2232.04	2232.04	2232.04	0	54.7616	54.7616	37.0719	65.4794	65.4826	65.4846
2232.06	2232.06	2232.06	0	54.7616	54.7616	37.0719	65.4919	65.495	65.4971
2232.09	2232.09	2232.09	0	54.7642	54.7642	37.0732	65.5044	65.5065	65.5086
2232.12	2232.12	2232.12	0	54.7642	54.7642	37.0732	65.5169	65.519	65.52
2232.16	2232.16	2232.16	0	54.7642	54.7642	37.0732	65.5314	65.5335	65.5346
2232.18	2232.18	2232.18	0	54.7642	54.7642	37.0732	65.5429	65.545	65.546
2232.21	2232.21	2232.21	0	54.7642	54.7642	37.0732	65.5543	65.5554	65.5564
2232.24	2232.24	2232.24	0	54.7642	54.7642	37.0732	65.5657	65.5668	65.5678
2232.27	2232.27	2232.27	0	54.7642	54.7642	37.0732	65.5772	65.5782	65.5793
2232.3	2232.3	2232.3	0	54.7669	54.7669	37.0745	65.5886	65.5886	65.5897
2232.33	2232.33	2232.33	0	54.7669	54.7669	37.0745	65.6001	65.6001	65.6011

2232.36	2232.36	2232.36	0	54.7669	54.7669	37.0745	65.6115	65.6105	65.6115
2232.39	2232.39	2232.39	0	54.7669	54.7669	37.0745	65.6229	65.6219	65.6219
2232.41	2232.41	2232.41	0	54.7669	54.7669	37.0745	65.6333	65.6323	65.6333
2232.44	2232.44	2232.44	0	54.7722	54.7722	37.0771	65.6448	65.6437	65.6437
2232.46	2232.46	2232.46	0	54.7722	54.7722	37.0771	65.6562	65.6541	65.6541
2232.49	2232.49	2232.49	0	54.7722	54.7722	37.0771	65.6666	65.6645	65.6645
2232.51	2232.51	2232.51	0	54.7722	54.7722	37.0771	65.678	65.676	65.676
2232.53	2232.53	2232.53	0	54.7722	54.7722	37.0771	65.6884	65.6864	65.6864
2232.55	2232.55	2232.55	0	54.7748	54.7748	37.0784	65.6999	65.6967	65.6967
2232.58	2232.58	2232.58	0	54.7748	54.7748	37.0784	65.7103	65.7071	65.7071
2232.6	2232.6	2232.6	0	54.7722	54.7722	37.0771	65.7217	65.7186	65.7175
2232.62	2232.62	2232.62	0	54.7722	54.7722	37.0771	65.7352	65.7321	65.7311
2232.64	2232.64	2232.64	0	54.7722	54.7722	37.0771	65.7456	65.7425	65.7415
2232.66	2232.66	2232.66	0	54.7722	54.7722	37.0771	65.7571	65.7529	65.7519
2232.68	2232.68	2232.68	0	54.7748	54.7748	37.0784	65.7674	65.7633	65.7623
2232.7	2232.7	2232.7	0	54.7748	54.7748	37.0784	65.7789	65.7737	65.7727
2232.72	2232.72	2232.72	0	54.7748	54.7748	37.0784	65.7893	65.7841	65.783
2232.74	2232.74	2232.74	0	54.7748	54.7748	37.0784	65.8007	65.7955	65.7945
2232.76	2232.76	2232.76	0	54.7748	54.7748	37.0784	65.8111	65.8059	65.8049
2232.77	2232.77	2232.77	0	54.7748	54.7748	37.0784	65.8215	65.8153	65.8153
2232.79	2232.79	2232.79	0	54.7774	54.7774	37.0797	65.833	65.8257	65.8257
2232.81	2232.81	2232.81	0	54.7774	54.7774	37.0797	65.8434	65.8371	65.8361
2232.82	2232.82	2232.82	0	54.7774	54.7774	37.0797	65.8537	65.8475	65.8465
2232.84	2232.84	2232.84	0	54.7774	54.7774	37.0797	65.8652	65.8579	65.8569
2232.86	2232.86	2232.86	0	54.7774	54.7774	37.0797	65.8756	65.8683	65.8673
2232.87	2232.87	2232.87	0	54.7774	54.7774	37.0797	65.886	65.8777	65.8766
2232.89	2232.89	2232.89	0	54.7774	54.7774	37.0797	65.8964	65.8881	65.887
2232.9	2232.9	2232.9	0	54.7801	54.7801	37.081	65.9068	65.8985	65.8974
2232.92	2232.92	2232.92	0	54.7801	54.7801	37.081	65.9182	65.9089	65.9078
2232.93	2232.93	2232.93	0	54.7801	54.7801	37.081	65.9317	65.9224	65.9203
2232.95	2232.95	2232.95	0	54.7801	54.7801	37.081	65.9411	65.9328	65.9307
2232.96	2232.96	2232.96	0	54.7801	54.7801	37.081	65.9525	65.9421	65.9411
2232.97	2232.97	2232.97	0	54.7801	54.7801	37.081	65.9619	65.9525	65.9515
2232.99	2232.99	2232.99	0	54.7801	54.7801	37.081	65.9733	65.9629	65.9608
2233	2233	2233	0	54.7827	54.7827	37.0823	65.9837	65.9733	65.9712
2233.02	2233.02	2233.02	0	54.7827	54.7827	37.0823	65.9941	65.9837	65.9816
2233.03	2233.03	2233.03	0	54.7827	54.7827	37.0823	66.0045	65.9931	65.991
2233.04	2233.04	2233.04	0	54.7827	54.7827	37.0823	66.0149	66.0035	66.0014
2233.06	2233.06	2233.06	0	54.7827	54.7827	37.0823	66.0253	66.0139	66.0118
2233.07	2233.07	2233.07	0	54.7827	54.7827	37.0823	66.0357	66.0243	66.0211
2233.08	2233.08	2233.08	0	54.7827	54.7827	37.0823	66.0451	66.0336	66.0315
2233.09	2233.09	2233.09	0	54.7854	54.7854	37.0836	66.0555	66.044	66.0409
2233.11	2233.11	2233.11	0	54.7854	54.7854	37.0836	66.0658	66.0534	66.0513
2233.12	2233.12	2233.12	0	54.7854	54.7854	37.0836	66.0762	66.0638	66.0607
2233.13	2233.13	2233.13	0	54.7854	54.7854	37.0836	66.0866	66.0731	66.07
2233.14	2233.14	2233.14	0	54.7854	54.7854	37.0836	66.095	66.0835	66.0804
2233.16	2233.16	2233.16	0	54.7827	54.7827	37.0823	66.1074	66.096	66.0929

2233.17	2233.17	2233.17	0	54.7854	54.7854	37.0836	66.1189	66.1054	66.1022
2233.18	2233.18	2233.18	0	54.7854	54.7854	37.0836	66.1293	66.1158	66.1116
2233.19	2233.19	2233.19	0	54.7854	54.7854	37.0836	66.1386	66.1251	66.122
2233.2	2233.2	2233.2	0	54.7854	54.7854	37.0836	66.149	66.1345	66.1314
2233.21	2233.21	2233.21	0	54.7854	54.7854	37.0836	66.1584	66.1449	66.1407
2233.22	2233.22	2233.22	0	54.7854	54.7854	37.0836	66.1677	66.1542	66.1501
2233.24	2233.24	2233.24	0	54.7854	54.7854	37.0836	66.1771	66.1625	66.1584
2233.25	2233.25	2233.25	0	54.7854	54.7854	37.0836	66.1802	66.1646	66.1605
2233.26	2233.26	2233.26	0	54.788	54.788	37.0849	66.1792	66.1636	66.1594
2233.26	2233.26	2233.26	0	54.788	54.788	37.0849	66.1813	66.1667	66.1615
2233.27	2233.27	2233.27	0	54.788	54.788	37.0849	66.1833	66.1677	66.1636
2233.28	2233.28	2233.28	0	54.788	54.788	37.0849	66.1854	66.1688	66.1646
2233.29	2233.29	2233.29	0	54.788	54.788	37.0849	66.1875	66.1719	66.1677
2233.31	2233.31	2233.31	0	54.788	54.788	37.0849	66.1896	66.174	66.1698
2233.32	2233.32	2233.32	0	54.788	54.788	37.0849	66.1927	66.1771	66.1729
2233.34	2233.34	2233.34	0	54.7906	54.7906	37.0862	66.1948	66.1802	66.1761
2233.36	2233.36	2233.36	0	54.7906	54.7906	37.0862	66.1979	66.1823	66.1781
2233.39	2233.39	2233.39	0	54.7933	54.7933	37.0875	66.201	66.1854	66.1813
2233.42	2233.42	2233.42	0	54.7933	54.7933	37.0875	66.2041	66.1875	66.1823
2233.44	2233.44	2233.44	0	54.7933	54.7933	37.0875	66.2062	66.1896	66.1844
2233.47	2233.47	2233.47	0	54.7933	54.7933	37.0875	66.2083	66.1917	66.1854
2233.5	2233.5	2233.5	0	54.7959	54.7959	37.0888	66.2104	66.1927	66.1875
2233.53	2233.53	2233.53	0	54.7959	54.7959	37.0888	66.2114	66.1948	66.1885
2233.56	2233.56	2233.56	0	54.7986	54.7986	37.0901	66.2124	66.1958	66.1896
2233.59	2233.59	2233.59	0	54.8012	54.8012	37.0914	66.2135	66.1969	66.1917
2233.62	2233.62	2233.62	0	54.8038	54.8038	37.0928	66.2145	66.1979	66.1927
2233.64	2233.64	2233.64	0	54.8065	54.8065	37.0941	66.2156	66.1989	66.1927
2233.67	2233.67	2233.67	0	54.8065	54.8065	37.0941	66.2166	66.1989	66.1937
2233.7	2233.7	2233.7	0	54.8091	54.8091	37.0954	66.2177	66.2	66.1937
2233.73	2233.73	2233.73	0	54.8091	54.8091	37.0954	66.2187	66.2	66.1948
2233.75	2233.75	2233.75	0	54.8118	54.8118	37.0967	66.2187	66.2	66.1948
2233.78	2233.78	2233.78	0	54.8144	54.8144	37.098	66.2187	66.201	66.1958
2233.81	2233.81	2233.81	0	54.8144	54.8144	37.098	66.2187	66.201	66.1958
2233.83	2233.83	2233.83	0	54.8171	54.8171	37.0993	66.2197	66.201	66.1958
2233.86	2233.86	2233.86	0	54.8171	54.8171	37.0993	66.2197	66.202	66.1969
2233.89	2233.89	2233.89	0	54.8197	54.8197	37.1006	66.2197	66.202	66.1969
2233.91	2233.91	2233.91	0	54.8197	54.8197	37.1006	66.2208	66.202	66.1969
2233.93	2233.93	2233.93	0	54.8223	54.8223	37.1019	66.2208	66.2031	66.1969
2233.95	2233.95	2233.95	0	54.825	54.825	37.1032	66.2208	66.2031	66.1979
2233.97	2233.97	2233.97	0	54.825	54.825	37.1032	66.2218	66.2031	66.1979
2233.99	2233.99	2233.99	0	54.8276	54.8276	37.1045	66.2218	66.2031	66.1969
2234.01	2234.01	2234.01	0	54.8276	54.8276	37.1045	66.2218	66.2031	66.1969
2234.03	2234.03	2234.03	0	54.8303	54.8303	37.1058	66.2218	66.2031	66.1969
2234.05	2234.05	2234.05	0	54.8303	54.8303	37.1058	66.2218	66.2041	66.1979
2234.07	2234.07	2234.07	0	54.8329	54.8329	37.1071	66.2218	66.2041	66.1989
2234.09	2234.09	2234.09	0	54.8329	54.8329	37.1071	66.2228	66.2041	66.1989
2234.1	2234.1	2234.1	0	54.8329	54.8329	37.1071	66.2228	66.2041	66.1989

2234.12	2234.12	2234.12	0	54.8355	54.8355	37.1084	66.2228	66.2041	66.1979
2234.14	2234.14	2234.14	0	54.8355	54.8355	37.1084	66.2228	66.2041	66.1989
2234.15	2234.15	2234.15	0	54.8382	54.8382	37.1097	66.2228	66.2041	66.1979
2234.17	2234.17	2234.17	0	54.8382	54.8382	37.1097	66.2228	66.2041	66.1979
2234.18	2234.18	2234.18	0	54.8408	54.8408	37.111	66.2228	66.2041	66.1989
2234.2	2234.2	2234.2	0	54.8408	54.8408	37.111	66.2228	66.2041	66.1979
2234.21	2234.21	2234.21	0	54.8435	54.8435	37.1123	66.2228	66.2041	66.1979
2234.23	2234.23	2234.23	0	54.8435	54.8435	37.1123	66.2228	66.2041	66.1979
2234.24	2234.24	2234.24	0	54.8461	54.8461	37.1136	66.2228	66.2041	66.1979
2234.26	2234.26	2234.26	0	54.8435	54.8435	37.1123	66.2218	66.202	66.1979
2234.27	2234.27	2234.27	0	54.8435	54.8435	37.1123	66.2218	66.202	66.1969
2234.28	2234.28	2234.28	0	54.8461	54.8461	37.1136	66.2218	66.202	66.1969
2234.29	2234.29	2234.29	0	54.8461	54.8461	37.1136	66.2218	66.202	66.1969
2234.3	2234.3	2234.3	0	54.8488	54.8488	37.1149	66.2218	66.202	66.1969
2234.32	2234.32	2234.32	0	54.8488	54.8488	37.1149	66.2197	66.201	66.1969
2234.33	2234.33	2234.33	0	54.8488	54.8488	37.1149	66.2197	66.201	66.1958
2234.34	2234.34	2234.34	0	54.8514	54.8514	37.1162	66.2197	66.201	66.1958
2234.35	2234.35	2234.35	0	54.8514	54.8514	37.1162	66.2197	66.201	66.1958
2234.36	2234.36	2234.36	0	54.8514	54.8514	37.1162	66.2187	66.2	66.1948
2234.37	2234.37	2234.37	0	54.854	54.854	37.1175	66.2187	66.2	66.1948
2234.38	2234.38	2234.38	0	54.854	54.854	37.1175	66.2187	66.1989	66.1948
2234.39	2234.39	2234.39	0	54.8567	54.8567	37.1188	66.2177	66.1989	66.1937
2234.4	2234.4	2234.4	0	54.8567	54.8567	37.1188	66.2177	66.1989	66.1927
2234.41	2234.41	2234.41	0	54.8567	54.8567	37.1188	66.2166	66.1979	66.1927
2234.42	2234.42	2234.42	0	54.8593	54.8593	37.1201	66.2166	66.1969	66.1906
2234.43	2234.43	2234.43	0	54.8593	54.8593	37.1201	66.2156	66.1969	66.1906
2234.43	2234.43	2234.43	0	54.8593	54.8593	37.1201	66.2156	66.1958	66.1896
2234.44	2234.44	2234.44	0	54.862	54.862	37.1214	66.2145	66.1958	66.1885
2234.45	2234.45	2234.45	0	54.862	54.862	37.1214	66.2145	66.1948	66.1885
2234.46	2234.46	2234.46	0	54.862	54.862	37.1214	66.2135	66.1948	66.1875
2234.47	2234.47	2234.47	0	54.8646	54.8646	37.1227	66.2135	66.1937	66.1875
2234.47	2234.47	2234.47	0	54.8646	54.8646	37.1227	66.2124	66.1927	66.1865
2234.48	2234.48	2234.48	0	54.8646	54.8646	37.1227	66.2114	66.1927	66.1854
2234.49	2234.49	2234.49	0	54.8672	54.8672	37.124	66.2104	66.1917	66.1844
2234.49	2234.49	2234.49	0	54.8672	54.8672	37.124	66.2104	66.1906	66.1844
2234.5	2234.5	2234.5	0	54.8672	54.8672	37.124	66.2093	66.1896	66.1833
2234.51	2234.51	2234.51	0	54.8699	54.8699	37.1253	66.2083	66.1896	66.1823
2234.51	2234.51	2234.51	0	54.8699	54.8699	37.1253	66.2073	66.1885	66.1813
2234.52	2234.52	2234.52	0	54.8699	54.8699	37.1253	66.2073	66.1875	66.1802
2234.52	2234.52	2234.52	0	54.8725	54.8725	37.1266	66.2062	66.1865	66.1802
2234.53	2234.53	2234.53	0	54.8725	54.8725	37.1266	66.2052	66.1865	66.1792
2234.54	2234.54	2234.54	0	54.8725	54.8725	37.1266	66.2041	66.1844	66.1781
2234.54	2234.54	2234.54	0	54.8725	54.8725	37.1266	66.2031	66.1833	66.1771
2234.55	2234.55	2234.55	0	54.8752	54.8752	37.1279	66.202	66.1823	66.1761
2234.55	2234.55	2234.55	0	54.8752	54.8752	37.1279	66.201	66.1823	66.175
2234.56	2234.56	2234.56	0	54.8752	54.8752	37.1279	66.2	66.1813	66.174
2234.56	2234.56	2234.56	0	54.8778	54.8778	37.1292	66.1989	66.1802	66.1729

2234.57	2234.57	2234.57	0	54.8778	54.8778	37.1292	66.1979	66.1792	66.1719
2234.57	2234.57	2234.57	0	54.8778	54.8778	37.1292	66.1969	66.1781	66.1709
2234.57	2234.57	2234.57	0	54.8778	54.8778	37.1292	66.1958	66.1771	66.1688
2234.58	2234.58	2234.58	0	54.8805	54.8805	37.1305	66.1948	66.1761	66.1688
2234.58	2234.58	2234.58	0	54.8805	54.8805	37.1305	66.1937	66.174	66.1667
2234.59	2234.59	2234.59	0	54.8805	54.8805	37.1305	66.1927	66.1729	66.1657
2234.59	2234.59	2234.59	0	54.8831	54.8831	37.1318	66.1917	66.1719	66.1646
2234.59	2234.59	2234.59	0	54.8831	54.8831	37.1318	66.1896	66.1709	66.1636
2234.6	2234.6	2234.6	0	54.8831	54.8831	37.1318	66.1885	66.1698	66.1625
2234.6	2234.6	2234.6	0	54.8831	54.8831	37.1318	66.1875	66.1688	66.1615
2234.6	2234.6	2234.6	0	54.8857	54.8857	37.1331	66.1865	66.1667	66.1594
2234.61	2234.61	2234.61	0	54.8857	54.8857	37.1331	66.1854	66.1657	66.1584
2234.61	2234.61	2234.61	0	54.8857	54.8857	37.1331	66.1833	66.1646	66.1563
2234.61	2234.61	2234.61	0	54.8857	54.8857	37.1331	66.1823	66.1625	66.1553
2234.61	2234.61	2234.61	0	54.8884	54.8884	37.1344	66.1802	66.1615	66.1542
2234.62	2234.62	2234.62	0	54.8884	54.8884	37.1344	66.1792	66.1594	66.1532
2234.62	2234.62	2234.62	0	54.8884	54.8884	37.1344	66.1781	66.1584	66.1511
2234.62	2234.62	2234.62	0	54.8884	54.8884	37.1344	66.1761	66.1563	66.1501
2234.62	2234.62	2234.62	0	54.891	54.891	37.1357	66.175	66.1553	66.149
2234.63	2234.63	2234.63	0	54.891	54.891	37.1357	66.174	66.1532	66.1469
2234.63	2234.63	2234.63	0	54.891	54.891	37.1357	66.1729	66.1521	66.1459
2234.63	2234.63	2234.63	0	54.891	54.891	37.1357	66.1709	66.1511	66.1438
2234.63	2234.63	2234.63	0	54.891	54.891	37.1357	66.1698	66.149	66.1428
2234.64	2234.64	2234.64	0	54.8937	54.8937	37.137	66.1667	66.148	66.1417
2234.64	2234.64	2234.64	0	54.8937	54.8937	37.137	66.1657	66.1459	66.1397
2234.64	2234.64	2234.64	0	54.8937	54.8937	37.137	66.1636	66.1449	66.1386
2234.64	2234.64	2234.64	0	54.8937	54.8937	37.137	66.1636	66.1438	66.1366
2234.65	2234.65	2234.65	0	54.8937	54.8937	37.137	66.1605	66.1417	66.1355
2234.65	2234.65	2234.65	0	54.8963	54.8963	37.1383	66.1594	66.1407	66.1334
2234.65	2234.65	2234.65	0	54.8963	54.8963	37.1383	66.1584	66.1386	66.1324
2234.65	2234.65	2234.65	0	54.8963	54.8963	37.1383	66.1563	66.1376	66.1303
2234.66	2234.66	2234.66	0	54.8963	54.8963	37.1383	66.1542	66.1355	66.1282
2234.66	2234.66	2234.66	0	54.8963	54.8963	37.1383	66.1521	66.1334	66.1272
2234.66	2234.66	2234.66	0	54.8989	54.8989	37.1396	66.1511	66.1324	66.1251
2234.66	2234.66	2234.66	0	54.8989	54.8989	37.1396	66.149	66.1303	66.123
2234.67	2234.67	2234.67	0	54.8989	54.8989	37.1396	66.148	66.1293	66.122
2234.67	2234.67	2234.67	0	54.8989	54.8989	37.1396	66.1459	66.1272	66.1199
2234.67	2234.67	2234.67	0	54.8989	54.8989	37.1396	66.1438	66.1251	66.1189
2234.67	2234.67	2234.67	0	54.9016	54.9016	37.1409	66.1428	66.1241	66.1168
2234.67	2234.67	2234.67	0	54.9016	54.9016	37.1409	66.1407	66.122	66.1158
2234.68	2234.68	2234.68	0	54.9016	54.9016	37.1409	66.1386	66.1199	66.1137
2234.68	2234.68	2234.68	0	54.9016	54.9016	37.1409	66.1376	66.1189	66.1116
2234.68	2234.68	2234.68	0	54.9016	54.9016	37.1409	66.1355	66.1168	66.1095
2234.68	2234.68	2234.68	0	54.9016	54.9016	37.1409	66.1334	66.1147	66.1085
2234.68	2234.68	2234.68	0	54.9042	54.9042	37.1422	66.1324	66.1137	66.1064
2234.68	2234.68	2234.68	0	54.9042	54.9042	37.1422	66.1303	66.1116	66.1043
2234.69	2234.69	2234.69	0	54.9042	54.9042	37.1422	66.1282	66.1095	66.1033

2234.69	2234.69	2234.69	0	54.9042	54.9042	37.1422	66.1262	66.1085	66.1012
2234.69	2234.69	2234.69	0	54.9042	54.9042	37.1422	66.1241	66.1064	66.0991
2234.69	2234.69	2234.69	0	54.9042	54.9042	37.1422	66.122	66.1043	66.097
2234.7	2234.7	2234.7	0	54.9042	54.9042	37.1422	66.121	66.1022	66.0939
2234.7	2234.7	2234.7	0	54.9069	54.9069	37.1435	66.1189	66.1002	66.0939
2234.7	2234.7	2234.7	0	54.9069	54.9069	37.1435	66.1168	66.0991	66.0918
2234.7	2234.7	2234.7	0	54.9069	54.9069	37.1435	66.1147	66.097	66.0898
2234.71	2234.71	2234.71	0	54.9069	54.9069	37.1435	66.1137	66.095	66.0877
2234.71	2234.71	2234.71	0	54.9069	54.9069	37.1435	66.1116	66.0929	66.0846
2234.71	2234.71	2234.71	0	54.9069	54.9069	37.1435	66.1095	66.0908	66.0835
2234.71	2234.71	2234.71	0	54.9069	54.9069	37.1435	66.1074	66.0887	66.0825
2234.71	2234.71	2234.71	0	54.9095	54.9095	37.1448	66.1054	66.0866	66.0794
2234.71	2234.71	2234.71	0	54.9095	54.9095	37.1448	66.1033	66.0856	66.0783
2234.72	2234.72	2234.72	0	54.9095	54.9095	37.1448	66.1022	66.0835	66.0752
2234.72	2234.72	2234.72	0	54.9095	54.9095	37.1448	66.0991	66.0814	66.0731
2234.72	2234.72	2234.72	0	54.9095	54.9095	37.1448	66.0981	66.0794	66.071
2234.72	2234.72	2234.72	0	54.9095	54.9095	37.1448	66.096	66.0773	66.07
2234.72	2234.72	2234.72	0	54.9095	54.9095	37.1448	66.0939	66.0752	66.0679
2234.73	2234.73	2234.73	0	54.9122	54.9122	37.1461	66.0918	66.0731	66.0658
2234.73	2234.73	2234.73	0	54.9122	54.9122	37.1461	66.0898	66.071	66.0627
2234.73	2234.73	2234.73	0	54.9122	54.9122	37.1461	66.0866	66.069	66.0607
2234.73	2234.73	2234.73	0	54.9122	54.9122	37.1461	66.0846	66.0669	66.0586
2234.73	2234.73	2234.73	0	54.9122	54.9122	37.1461	66.0825	66.0648	66.0575
2234.74	2234.74	2234.74	0	54.9148	54.9148	37.1474	66.0804	66.0627	66.0544
2234.74	2234.74	2234.74	0	54.9148	54.9148	37.1474	66.0783	66.0607	66.0523
2234.74	2234.74	2234.74	0	54.9148	54.9148	37.1474	66.0762	66.0586	66.0513
2234.74	2234.74	2234.74	0	54.9148	54.9148	37.1474	66.0742	66.0565	66.0492
2234.74	2234.74	2234.74	0	54.9174	54.9174	37.1487	66.0721	66.0555	66.0471
2234.75	2234.75	2234.75	0	54.9174	54.9174	37.1487	66.07	66.0523	66.0451
2234.75	2234.75	2234.75	0	54.9174	54.9174	37.1487	66.069	66.0503	66.043
2234.75	2234.75	2234.75	0	54.9174	54.9174	37.1487	66.0658	66.0482	66.0409
2234.75	2234.75	2234.75	0	54.9174	54.9174	37.1487	66.0638	66.0461	66.0388
2234.75	2234.75	2234.75	0	54.9174	54.9174	37.1487	66.0617	66.044	66.0367
2234.76	2234.76	2234.76	0	54.9174	54.9174	37.1487	66.0596	66.0419	66.0347
2234.76	2234.76	2234.76	0	54.9174	54.9174	37.1487	66.0575	66.0399	66.0315
2234.76	2234.76	2234.76	0	54.9174	54.9174	37.1487	66.0555	66.0378	66.0295
2234.76	2234.76	2234.76	0	54.9201	54.9201	37.15	66.0534	66.0357	66.0274
2234.76	2234.76	2234.76	0	54.9201	54.9201	37.15	66.0503	66.0336	66.0253
2234.77	2234.77	2234.77	0	54.9201	54.9201	37.15	66.0482	66.0305	66.0232
2234.77	2234.77	2234.77	0	54.9201	54.9201	37.15	66.0461	66.0284	66.0211
2234.77	2234.77	2234.77	0	54.9201	54.9201	37.15	66.044	66.0263	66.0191
2234.77	2234.77	2234.77	0	54.9201	54.9201	37.15	66.0419	66.0243	66.0159
2234.77	2234.77	2234.77	0	54.9201	54.9201	37.15	66.0399	66.0222	66.0139
2234.77	2234.77	2234.77	0	54.9201	54.9201	37.15	66.0367	66.0201	66.0118
2234.78	2234.78	2234.78	0	54.9201	54.9201	37.15	66.0347	66.018	66.0097
2234.78	2234.78	2234.78	0	54.9201	54.9201	37.15	66.0326	66.0159	66.0076
2234.78	2234.78	2234.78	0	54.9201	54.9201	37.15	66.0305	66.0139	66.0055

2234.78	2234.78	2234.78	0	54.9227	54.9227	37.1513	66.0284	66.0118	66.0035
2234.78	2234.78	2234.78	0	54.9227	54.9227	37.1513	66.0263	66.0087	66.0014
2234.78	2234.78	2234.78	0	54.9227	54.9227	37.1513	66.0232	66.0066	65.9993
2234.79	2234.79	2234.79	0	54.9227	54.9227	37.1513	66.0211	66.0045	65.9972
2234.79	2234.79	2234.79	0	54.9227	54.9227	37.1513	66.0191	66.0024	65.9941
2234.79	2234.79	2234.79	0	54.9227	54.9227	37.1513	66.017	66.0004	65.992
2234.79	2234.79	2234.79	0	54.9227	54.9227	37.1513	66.0139	65.9972	65.99
2234.79	2234.79	2234.79	0	54.9227	54.9227	37.1513	66.0118	65.9951	65.9879
2234.8	2234.8	2234.8	0	54.9227	54.9227	37.1513	66.0097	65.9931	65.9847
2234.8	2234.8	2234.8	0	54.9227	54.9227	37.1513	66.0066	65.991	65.9827
2234.8	2234.8	2234.8	0	54.9227	54.9227	37.1513	66.0045	65.9879	65.9806
2234.8	2234.8	2234.8	0	54.9227	54.9227	37.1513	66.0024	65.9858	65.9785
2234.8	2234.8	2234.8	0	54.9254	54.9254	37.1526	66.0004	65.9837	65.9764
2234.81	2234.81	2234.81	0	54.9254	54.9254	37.1526	65.9972	65.9816	65.9733
2234.81	2234.81	2234.81	0	54.9254	54.9254	37.1526	65.9951	65.9796	65.9712
2234.81	2234.81	2234.81	0	54.9254	54.9254	37.1526	65.9931	65.9764	65.9692
2234.81	2234.81	2234.81	0	54.9254	54.9254	37.1526	65.991	65.9744	65.9671
2234.81	2234.81	2234.81	0	54.9254	54.9254	37.1526	65.9879	65.9723	65.965
2234.81	2234.81	2234.81	0	54.9254	54.9254	37.1526	65.9858	65.9702	65.9619
2234.81	2234.81	2234.81	0	54.9254	54.9254	37.1526	65.9837	65.9671	65.9598
2234.82	2234.82	2234.82	0	54.9254	54.9254	37.1526	65.9806	65.965	65.9577
2234.82	2234.82	2234.82	0	54.9254	54.9254	37.1526	65.9785	65.9629	65.9556
2234.82	2234.82	2234.82	0	54.9254	54.9254	37.1526	65.9764	65.9608	65.9536
2234.82	2234.82	2234.82	0	54.9254	54.9254	37.1526	65.9733	65.9577	65.9504
2234.82	2234.82	2234.82	0	54.9254	54.9254	37.1526	65.9712	65.9556	65.9484
2234.83	2234.83	2234.83	0	54.9254	54.9254	37.1526	65.9681	65.9525	65.9452
2234.83	2234.83	2234.83	0	54.928	54.928	37.1539	65.966	65.9504	65.9432
2234.83	2234.83	2234.83	0	54.928	54.928	37.1539	65.964	65.9484	65.9411
2234.83	2234.83	2234.83	0	54.928	54.928	37.1539	65.9608	65.9452	65.939
2234.83	2234.83	2234.83	0	54.928	54.928	37.1539	65.9588	65.9432	65.9359
2234.83	2234.83	2234.83	0	54.928	54.928	37.1539	65.9567	65.9411	65.9338
2234.84	2234.84	2234.84	0	54.928	54.928	37.1539	65.9536	65.939	65.9317
2234.84	2234.84	2234.84	0	54.928	54.928	37.1539	65.9515	65.9359	65.9286
2234.84	2234.84	2234.84	0	54.928	54.928	37.1539	65.9484	65.9338	65.9265
2234.84	2234.84	2234.84	0	54.928	54.928	37.1539	65.9463	65.9317	65.9244
2234.84	2234.84	2234.84	0	54.928	54.928	37.1539	65.9442	65.9296	65.9224
2234.84	2234.84	2234.84	0	54.928	54.928	37.1539	65.9421	65.9265	65.9193
2234.84	2234.84	2234.84	0	54.928	54.928	37.1539	65.939	65.9244	65.9172
2234.85	2234.85	2234.85	0	54.928	54.928	37.1539	65.9369	65.9224	65.9151
2234.85	2234.85	2234.85	0	54.928	54.928	37.1539	65.9338	65.9193	65.912
2234.85	2234.85	2234.85	0	54.928	54.928	37.1539	65.9317	65.9172	65.9099
2234.85	2234.85	2234.85	0	54.928	54.928	37.1539	65.9296	65.9151	65.9078
2234.85	2234.85	2234.85	0	54.928	54.928	37.1539	65.9265	65.913	65.9057
2234.85	2234.85	2234.85	0	54.928	54.928	37.1539	65.9234	65.9099	65.9026
2234.85	2234.85	2234.85	0	54.928	54.928	37.1539	65.9213	65.9068	65.9005
2234.86	2234.86	2234.86	0	54.928	54.928	37.1539	65.9193	65.9047	65.8974
2234.86	2234.86	2234.86	0	54.928	54.928	37.1539	65.9161	65.9026	65.8953

2234.86	2234.86	2234.86	0	54.9307	54.9307	37.1552	65.914	65.8995	65.8933
2234.86	2234.86	2234.86	0	54.9307	54.9307	37.1552	65.9109	65.8974	65.8901
2234.86	2234.86	2234.86	0	54.9307	54.9307	37.1552	65.9089	65.8953	65.8881
2234.86	2234.86	2234.86	0	54.9307	54.9307	37.1552	65.9057	65.8922	65.886
2234.87	2234.87	2234.87	0	54.9307	54.9307	37.1552	65.9037	65.8901	65.8829
2234.87	2234.87	2234.87	0	54.9307	54.9307	37.1552	65.9016	65.887	65.8808
2234.87	2234.87	2234.87	0	54.9307	54.9307	37.1552	65.8985	65.8849	65.8787
2234.87	2234.87	2234.87	0	54.9307	54.9307	37.1552	65.8964	65.8829	65.8756
2234.87	2234.87	2234.87	0	54.9307	54.9307	37.1552	65.8933	65.8808	65.8735
2234.87	2234.87	2234.87	0	54.9307	54.9307	37.1552	65.8912	65.8777	65.8704
2234.87	2234.87	2234.87	0	54.9307	54.9307	37.1552	65.8891	65.8756	65.8683
2234.88	2234.88	2234.88	0	54.9307	54.9307	37.1552	65.886	65.8725	65.8662
2234.88	2234.88	2234.88	0	54.9307	54.9307	37.1552	65.8839	65.8704	65.8631
2234.88	2234.88	2234.88	0	54.9307	54.9307	37.1552	65.8818	65.8683	65.861
2234.88	2234.88	2234.88	0	54.9307	54.9307	37.1552	65.8777	65.8652	65.8579
2234.88	2234.88	2234.88	0	54.9307	54.9307	37.1552	65.8756	65.8621	65.8558
2234.88	2234.88	2234.88	0	54.9307	54.9307	37.1552	65.8735	65.86	65.8548
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.8704	65.8579	65.8506
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.8683	65.8548	65.8496
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.8652	65.8527	65.8475
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.8631	65.8506	65.8434
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.861	65.8475	65.8413
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.8579	65.8454	65.8392
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.8558	65.8423	65.8371
2234.89	2234.89	2234.89	0	54.9307	54.9307	37.1552	65.8527	65.8402	65.835
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.8506	65.8382	65.8319
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.8475	65.835	65.8298
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.8454	65.833	65.8278
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.8434	65.8309	65.8257
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.8402	65.8278	65.8226
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.8382	65.8257	65.8205
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.835	65.8226	65.8184
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.833	65.8205	65.8153
2234.9	2234.9	2234.9	0	54.9307	54.9307	37.1552	65.8298	65.8174	65.8122
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.8267	65.8153	65.8101
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.8246	65.8122	65.808
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.8215	65.8101	65.8049
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.8194	65.808	65.8028
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.8174	65.8049	65.7997
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.8142	65.8028	65.7976
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.8122	65.8007	65.7955
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.809	65.7976	65.7924
2234.91	2234.91	2234.91	0	54.9307	54.9307	37.1552	65.807	65.7955	65.7903
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.8038	65.7924	65.7882
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.8018	65.7903	65.7851
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7997	65.7882	65.783
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7966	65.7851	65.781

2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7945	65.783	65.7778
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7924	65.7799	65.7758
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7893	65.7778	65.7737
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7862	65.7747	65.7706
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7841	65.7727	65.7674
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.781	65.7695	65.7654
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7789	65.7674	65.7623
2234.92	2234.92	2234.92	0	54.9307	54.9307	37.1552	65.7758	65.7654	65.7602
2234.93	2234.93	2234.93	0	54.9307	54.9307	37.1552	65.7737	65.7623	65.7581
2234.93	2234.93	2234.93	0	54.9307	54.9307	37.1552	65.7706	65.7602	65.756
2234.93	2234.93	2234.93	0	54.9307	54.9307	37.1552	65.7685	65.7581	65.7529
2234.93	2234.93	2234.93	0	54.9307	54.9307	37.1552	65.7654	65.755	65.7508
2234.93	2234.93	2234.93	0	54.9307	54.9307	37.1552	65.7633	65.7529	65.7477
2234.93	2234.93	2234.93	0	54.9307	54.9307	37.1552	65.7612	65.7498	65.7456
2234.93	2234.93	2234.93	0	54.9307	54.9307	37.1552	65.7581	65.7477	65.7435
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.756	65.7456	65.7404
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7529	65.7425	65.7383
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7508	65.7404	65.7363
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7487	65.7383	65.7331
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7467	65.7352	65.7311
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7435	65.7331	65.7279
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7415	65.73	65.7259
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7373	65.7279	65.7227
2234.94	2234.94	2234.94	0	54.9307	54.9307	37.1552	65.7363	65.7248	65.7207
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.7331	65.7227	65.7186
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.73	65.7207	65.7165
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.729	65.7175	65.7134
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.7259	65.7155	65.7113
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.7238	65.7134	65.7092
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.7207	65.7103	65.7061
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.7186	65.7082	65.704
2234.95	2234.95	2234.95	0	54.9307	54.9307	37.1552	65.7165	65.7061	65.702
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.7134	65.703	65.6999
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.7113	65.7009	65.6967
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.7082	65.6988	65.6947
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.7061	65.6957	65.6916
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.704	65.6936	65.6895
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.7009	65.6926	65.6874
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.6978	65.6895	65.6843
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.6957	65.6864	65.6822
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.6936	65.6832	65.6791
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.6905	65.6812	65.677
2234.96	2234.96	2234.96	0	54.9307	54.9307	37.1552	65.6884	65.6801	65.6749
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.6853	65.677	65.6728
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.6832	65.6749	65.6697
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.6812	65.6728	65.6676
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.678	65.6697	65.6656

2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.676	65.6676	65.6624
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.6739	65.6656	65.6604
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.6708	65.6624	65.6583
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.6687	65.6604	65.6552
2234.97	2234.97	2234.97	0	54.9307	54.9307	37.1552	65.6666	65.6583	65.6531
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6635	65.6562	65.651
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6614	65.6531	65.6489
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6583	65.651	65.6458
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6562	65.6489	65.6437
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6541	65.6468	65.6416
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.651	65.6437	65.6385
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6479	65.6406	65.6364
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6458	65.6385	65.6344
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6437	65.6364	65.6312
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6416	65.6344	65.6292
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6385	65.6312	65.6271
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6364	65.6292	65.625
2234.98	2234.98	2234.98	0	54.9307	54.9307	37.1552	65.6344	65.6261	65.6219
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6312	65.624	65.6198
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6292	65.6219	65.6177
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6271	65.6198	65.6157
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.624	65.6177	65.6125
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6219	65.6146	65.6105
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6198	65.6125	65.6084
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6167	65.6105	65.6063
2234.99	2234.99	2234.99	0	54.9307	54.9307	37.1552	65.6146	65.6084	65.6042
2234.99	2234.99	2234.99	0	54.928	54.928	37.1539	65.6125	65.6063	65.6021
2235	2235	2235	0	54.928	54.928	37.1539	65.6094	65.6032	65.599
2234.99	2234.99	2234.99	0	54.928	54.928	37.1539	65.6073	65.6001	65.5969
2235	2235	2235	0	54.928	54.928	37.1539	65.6042	65.598	65.5938
2235	2235	2235	0	54.928	54.928	37.1539	65.6021	65.5959	65.5917
2235	2235	2235	0	54.928	54.928	37.1539	65.6001	65.5938	65.5897
2235	2235	2235	0	54.928	54.928	37.1539	65.5969	65.5917	65.5876
2235	2235	2235	0	54.928	54.928	37.1539	65.5949	65.5886	65.5855
2235	2235	2235	0	54.928	54.928	37.1539	65.5928	65.5865	65.5834
2235	2235	2235	0	54.928	54.928	37.1539	65.5907	65.5845	65.5803
2235	2235	2235	0	54.928	54.928	37.1539	65.5876	65.5824	65.5782
2235	2235	2235	0	54.928	54.928	37.1539	65.5855	65.5793	65.5761
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5834	65.5772	65.5741
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5813	65.5751	65.5709
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5782	65.573	65.5699
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5761	65.5709	65.5668
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5741	65.5689	65.5647
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.572	65.5657	65.5626
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5699	65.5637	65.5605
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5668	65.5616	65.5574
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5647	65.5585	65.5554

2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5616	65.5564	65.5533
2235.01	2235.01	2235.01	0	54.928	54.928	37.1539	65.5595	65.5543	65.5512
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5574	65.5522	65.5491
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5554	65.5501	65.547
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5533	65.5481	65.545
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5501	65.545	65.5418
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5481	65.5429	65.5397
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.546	65.5408	65.5377
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5439	65.5387	65.5356
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5418	65.5366	65.5335
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5397	65.5346	65.5314
2235.02	2235.02	2235.02	0	54.928	54.928	37.1539	65.5366	65.5325	65.5294
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5346	65.5304	65.5273
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5325	65.5283	65.5252
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5304	65.5252	65.5221
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5283	65.5231	65.521
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5252	65.521	65.5179
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5231	65.519	65.5158
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.521	65.5169	65.5138
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5179	65.5148	65.5117
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5169	65.5117	65.5096
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5148	65.5096	65.5075
2235.03	2235.03	2235.03	0	54.9254	54.9254	37.1526	65.5117	65.5075	65.5054
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.5096	65.5054	65.5034
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.5075	65.5034	65.5013
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.5054	65.5013	65.4992
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.5034	65.4992	65.4971
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.5013	65.4971	65.495
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.4992	65.495	65.4919
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.4971	65.493	65.4909
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.495	65.4909	65.4888
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.493	65.4888	65.4878
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.4898	65.4867	65.4846
2235.04	2235.04	2235.04	0	54.9254	54.9254	37.1526	65.4878	65.4846	65.4826
2235.05	2235.05	2235.05	0	54.9254	54.9254	37.1526	65.4857	65.4826	65.4805
2235.05	2235.05	2235.05	0	54.9254	54.9254	37.1526	65.4836	65.4805	65.4784
2235.05	2235.05	2235.05	0	54.9254	54.9254	37.1526	65.4815	65.4784	65.4763
2235.05	2235.05	2235.05	0	54.9254	54.9254	37.1526	65.4794	65.4763	65.4743
2235.05	2235.05	2235.05	0	54.9254	54.9254	37.1526	65.4774	65.4743	65.4722
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.4753	65.4722	65.4711
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.4732	65.4701	65.4691
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.4711	65.467	65.467
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.4691	65.4659	65.4639
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.467	65.4639	65.4628
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.4649	65.4618	65.4607
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.4628	65.4597	65.4587
2235.05	2235.05	2235.05	0	54.9227	54.9227	37.1513	65.4607	65.4576	65.4566

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2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4566	65.4535	65.4524
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4545	65.4514	65.4503
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4524	65.4493	65.4483
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4493	65.4472	65.4462
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4472	65.4451	65.4441
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4462	65.4431	65.442
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4441	65.441	65.4399
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.442	65.4389	65.4379
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.441	65.4368	65.4368
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4379	65.4358	65.4347
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4358	65.4327	65.4327
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4337	65.4316	65.4306
2235.06	2235.06	2235.06	0	54.9227	54.9227	37.1513	65.4316	65.4295	65.4285
2235.07	2235.07	2235.07	0	54.9227	54.9227	37.1513	65.4306	65.4275	65.4264
2235.07	2235.07	2235.07	0	54.9201	54.9201	37.15	65.4285	65.4254	65.4243
2235.07	2235.07	2235.07	0	54.9201	54.9201	37.15	65.4264	65.4233	65.4223
2235.07	2235.07	2235.07	0	54.9201	54.9201	37.15	65.4243	65.4223	65.4212
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4233	65.4202	65.4191
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4212	65.4181	65.4171
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4191	65.416	65.415
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4171	65.4139	65.4129
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.415	65.4119	65.4108
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4129	65.4108	65.4087
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2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4087	65.4067	65.4056
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4067	65.4056	65.4035
2235.07	2235.07	2235.07	0	54.9174	54.9174	37.1487	65.4046	65.4035	65.4015
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.4025	65.4015	65.4004
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.4015	65.3994	65.3984
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.3994	65.3973	65.3963
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.3973	65.3963	65.3942
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.3952	65.3942	65.3932
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.3932	65.3921	65.3911
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.3921	65.3911	65.389
2235.08	2235.08	2235.08	0	54.9174	54.9174	37.1487	65.39	65.389	65.3869
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2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3713	65.3703	65.3692
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2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.364	65.363	65.363
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.362	65.362	65.3609
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3599	65.3599	65.3588
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3588	65.3578	65.3578
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3568	65.3568	65.3557
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3557	65.3547	65.3536
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3536	65.3536	65.3526
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3516	65.3516	65.3505
2235.09	2235.09	2235.09	0	54.9148	54.9148	37.1474	65.3495	65.3495	65.3495
2235.09	2235.09	2235.09	0	54.9122	54.9122	37.1461	65.3484	65.3484	65.3474
2235.09	2235.09	2235.09	0	54.9122	54.9122	37.1461	65.3464	65.3464	65.3453
2235.09	2235.09	2235.09	0	54.9122	54.9122	37.1461	65.3443	65.3443	65.3432
2235.09	2235.09	2235.09	0	54.9122	54.9122	37.1461	65.3432	65.3422	65.3422
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3412	65.3412	65.3401
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3391	65.3401	65.3391
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3381	65.3381	65.337
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.336	65.336	65.336
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3349	65.3349	65.3339
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3328	65.3328	65.3328
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3308	65.3318	65.3308
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3297	65.3297	65.3297
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3277	65.3287	65.3277
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3266	65.3266	65.3266
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3245	65.3256	65.3245
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3235	65.3235	65.3235
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3214	65.3214	65.3214
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3204	65.3204	65.3204
2235.1	2235.1	2235.1	0	54.9122	54.9122	37.1461	65.3183	65.3183	65.3173
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3162	65.3173	65.3162
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3152	65.3152	65.3152
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3131	65.3141	65.3141
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.311	65.3121	65.3121
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.31	65.311	65.31
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3089	65.31	65.3079
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3069	65.3079	65.3069
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3058	65.3058	65.3048
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3037	65.3048	65.3048
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3027	65.3037	65.3027
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.3006	65.3017	65.3006
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.2996	65.3006	65.2996
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.2975	65.2985	65.2985
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.2965	65.2975	65.2975
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.2954	65.2965	65.2965
2235.11	2235.11	2235.11	0	54.9095	54.9095	37.1448	65.2933	65.2944	65.2933
2235.12	2235.12	2235.12	0	54.9095	54.9095	37.1448	65.2913	65.2933	65.2923

2235.12	2235.12	2235.12	0	54.9095	54.9095	37.1448	65.2902	65.2913	65.2913
2235.12	2235.12	2235.12	0	54.9095	54.9095	37.1448	65.2892	65.2902	65.2902
2235.12	2235.12	2235.12	0	54.9069	54.9069	37.1435	65.2871	65.2881	65.2892
2235.12	2235.12	2235.12	0	54.9069	54.9069	37.1435	65.2861	65.2871	65.2881
2235.12	2235.12	2235.12	0	54.9069	54.9069	37.1435	65.284	65.2861	65.2861
2235.12	2235.12	2235.12	0	54.9069	54.9069	37.1435	65.2829	65.285	65.285
2235.12	2235.12	2235.12	0	54.9069	54.9069	37.1435	65.2819	65.2829	65.2829
2235.12	2235.12	2235.12	0	54.9069	54.9069	37.1435	65.2798	65.2819	65.2819
2235.12	2235.12	2235.12	0	54.9069	54.9069	37.1435	65.2788	65.2798	65.2809
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2777	65.2788	65.2788
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2757	65.2777	65.2777
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2746	65.2767	65.2767
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2736	65.2746	65.2757
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2715	65.2736	65.2746
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2705	65.2725	65.2725
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2694	65.2715	65.2715
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2684	65.2694	65.2705
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2663	65.2684	65.2684
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2653	65.2663	65.2673
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2642	65.2653	65.2663
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2621	65.2642	65.2653
2235.13	2235.13	2235.13	0	54.9069	54.9069	37.1435	65.2611	65.2632	65.2632
2235.13	2235.13	2235.13	0	54.9042	54.9042	37.1422	65.2601	65.2611	65.2621
2235.13	2235.13	2235.13	0	54.9042	54.9042	37.1422	65.258	65.2601	65.2611
2235.13	2235.13	2235.13	0	54.9042	54.9042	37.1422	65.257	65.259	65.2601
2235.13	2235.13	2235.13	0	54.9042	54.9042	37.1422	65.2559	65.258	65.258
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2559	65.2559	65.257
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2528	65.2559	65.2559
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2528	65.2538	65.2549
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2518	65.2528	65.2538
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2507	65.2518	65.2528
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2497	65.2507	65.2507
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2476	65.2486	65.2497
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2466	65.2476	65.2486
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2455	65.2466	65.2476
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2445	65.2455	65.2466
2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2424	65.2445	65.2445
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2235.14	2235.14	2235.14	0	54.9042	54.9042	37.1422	65.2403	65.2424	65.2424
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2235.14	2235.14	2235.14	0	54.9016	54.9016	37.1409	65.2382	65.2403	65.2403
2235.14	2235.14	2235.14	0	54.9016	54.9016	37.1409	65.2372	65.2393	65.2393
2235.14	2235.14	2235.14	0	54.9016	54.9016	37.1409	65.2351	65.2382	65.2382
2235.14	2235.14	2235.14	0	54.9016	54.9016	37.1409	65.2351	65.2372	65.2372
2235.14	2235.14	2235.14	0	54.9016	54.9016	37.1409	65.233	65.2362	65.2362
2235.14	2235.14	2235.14	0	54.9016	54.9016	37.1409	65.232	65.2351	65.2351
2235.14	2235.14	2235.14	0	54.9016	54.9016	37.1409	65.231	65.2341	65.2341

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2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2278	65.231	65.231
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2268	65.2299	65.2299
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2258	65.2278	65.2289
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2247	65.2278	65.2278
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2237	65.2258	65.2268
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2226	65.2247	65.2258
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2216	65.2237	65.2237
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2206	65.2226	65.2237
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2195	65.2216	65.2216
2235.15	2235.15	2235.15	0	54.9016	54.9016	37.1409	65.2185	65.2206	65.2216
2235.15	2235.15	2235.15	0	54.8989	54.8989	37.1396	65.2174	65.2195	65.2206
2235.15	2235.15	2235.15	0	54.8989	54.8989	37.1396	65.2164	65.2195	65.2195
2235.15	2235.15	2235.15	0	54.8989	54.8989	37.1396	65.2154	65.2174	65.2185
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2143	65.2164	65.2174
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2133	65.2164	65.2164
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2122	65.2154	65.2154
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2112	65.2143	65.2143
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2102	65.2133	65.2133
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2091	65.2122	65.2122
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2081	65.2112	65.2112
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.207	65.2102	65.2112
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2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.205	65.2081	65.2091
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2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2018	65.205	65.206
2235.16	2235.16	2235.16	0	54.8989	54.8989	37.1396	65.2018	65.2039	65.205
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2235.16	2235.16	2235.16	0	54.8963	54.8963	37.1383	65.1998	65.2029	65.2039
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2235.16	2235.16	2235.16	0	54.8963	54.8963	37.1383	65.1977	65.2008	65.2018
2235.16	2235.16	2235.16	0	54.8963	54.8963	37.1383	65.1966	65.2008	65.2008
2235.16	2235.16	2235.16	0	54.8963	54.8963	37.1383	65.1956	65.1998	65.1998
2235.16	2235.16	2235.16	0	54.8963	54.8963	37.1383	65.1946	65.1987	65.1998
2235.16	2235.16	2235.16	0	54.8963	54.8963	37.1383	65.1946	65.1977	65.1987
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1935	65.1966	65.1977
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1925	65.1956	65.1966
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1914	65.1956	65.1966
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1914	65.1946	65.1956
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1904	65.1935	65.1946
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1894	65.1925	65.1935
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1883	65.1925	65.1925
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1873	65.1914	65.1925
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1873	65.1904	65.1914
2235.17	2235.17	2235.17	0	54.8963	54.8963	37.1383	65.1862	65.1894	65.1904

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2235.17	2235.17	2235.17	0	54.8937	54.8937	37.137	65.1842	65.1883	65.1904
2235.17	2235.17	2235.17	0	54.8937	54.8937	37.137	65.1842	65.1873	65.1883
2235.17	2235.17	2235.17	0	54.8937	54.8937	37.137	65.1831	65.1873	65.1883
2235.17	2235.17	2235.17	0	54.8937	54.8937	37.137	65.1821	65.1862	65.1883
2235.17	2235.17	2235.17	0	54.8937	54.8937	37.137	65.1821	65.1852	65.1873
2235.17	2235.17	2235.17	0	54.8937	54.8937	37.137	65.1811	65.1852	65.1873
2235.17	2235.17	2235.17	0	54.8937	54.8937	37.137	65.18	65.1842	65.1862
2235.18	2235.18	2235.18	0	54.8937	54.8937	37.137	65.1779	65.1821	65.1842
2235.18	2235.18	2235.18	0	54.8937	54.8937	37.137	65.1769	65.1811	65.1821
2235.18	2235.18	2235.18	0	54.8937	54.8937	37.137	65.1758	65.179	65.1811
2235.19	2235.19	2235.19	0	54.8937	54.8937	37.137	65.1738	65.1779	65.179
2235.19	2235.19	2235.19	0	54.8937	54.8937	37.137	65.1727	65.1758	65.1779
2235.2	2235.2	2235.2	0	54.8937	54.8937	37.137	65.1707	65.1748	65.1758
2235.21	2235.21	2235.21	0	54.8937	54.8937	37.137	65.1686	65.1727	65.1738
2235.23	2235.23	2235.23	0	54.8963	54.8963	37.1383	65.1675	65.1717	65.1727
2235.24	2235.24	2235.24	0	54.8963	54.8963	37.1383	65.1665	65.1696	65.1707
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2235.27	2235.27	2235.27	0	54.8963	54.8963	37.1383	65.1623	65.1665	65.1675
2235.29	2235.29	2235.29	0	54.8989	54.8989	37.1396	65.1613	65.1655	65.1665
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2235.33	2235.33	2235.33	0	54.8989	54.8989	37.1396	65.1592	65.1623	65.1634
2235.35	2235.35	2235.35	0	54.9016	54.9016	37.1409	65.1571	65.1613	65.1623
2235.37	2235.37	2235.37	0	54.9016	54.9016	37.1409	65.1561	65.1603	65.1613
2235.39	2235.39	2235.39	0	54.9016	54.9016	37.1409	65.1551	65.1592	65.1603
2235.41	2235.41	2235.41	0	54.9042	54.9042	37.1422	65.154	65.1582	65.1603
2235.43	2235.43	2235.43	0	54.9042	54.9042	37.1422	65.154	65.1571	65.1592
2235.45	2235.45	2235.45	0	54.9069	54.9069	37.1435	65.153	65.1561	65.1582
2235.47	2235.47	2235.47	0	54.9069	54.9069	37.1435	65.153	65.1551	65.1582
2235.49	2235.49	2235.49	0	54.9095	54.9095	37.1448	65.1519	65.1551	65.1582
2235.51	2235.51	2235.51	0	54.9095	54.9095	37.1448	65.1519	65.154	65.1571
2235.52	2235.52	2235.52	0	54.9095	54.9095	37.1448	65.1509	65.154	65.1571
2235.54	2235.54	2235.54	0	54.9122	54.9122	37.1461	65.1499	65.154	65.1571
2235.55	2235.55	2235.55	0	54.9122	54.9122	37.1461	65.1509	65.154	65.1561
2235.56	2235.56	2235.56	0	54.9148	54.9148	37.1474	65.1499	65.154	65.1561
2235.57	2235.57	2235.57	0	54.9148	54.9148	37.1474	65.1499	65.154	65.1561
2235.58	2235.58	2235.58	0	54.9148	54.9148	37.1474	65.1499	65.153	65.1561
2235.6	2235.6	2235.6	0	54.9174	54.9174	37.1487	65.1488	65.153	65.1561
2235.61	2235.61	2235.61	0	54.9174	54.9174	37.1487	65.1488	65.153	65.1561
2235.61	2235.61	2235.61	0	54.9174	54.9174	37.1487	65.1488	65.153	65.1561
2235.62	2235.62	2235.62	0	54.9174	54.9174	37.1487	65.1488	65.153	65.1561
2235.63	2235.63	2235.63	0	54.9201	54.9201	37.15	65.1488	65.153	65.1551
2235.64	2235.64	2235.64	0	54.9201	54.9201	37.15	65.1488	65.153	65.1551
2235.64	2235.64	2235.64	0	54.9201	54.9201	37.15	65.1488	65.1519	65.1551
2235.65	2235.65	2235.65	0	54.9201	54.9201	37.15	65.1478	65.1519	65.1551
2235.66	2235.66	2235.66	0	54.9227	54.9227	37.1513	65.1478	65.1519	65.1551
2235.66	2235.66	2235.66	0	54.9227	54.9227	37.1513	65.1478	65.1519	65.154

2235.67	2235.67	2235.67	0	54.9227	54.9227	37.1513	65.1478	65.1519	65.1551
2235.67	2235.67	2235.67	0	54.9227	54.9227	37.1513	65.1478	65.1519	65.154
2235.67	2235.67	2235.67	0	54.9227	54.9227	37.1513	65.1478	65.1509	65.154
2235.68	2235.68	2235.68	0	54.9254	54.9254	37.1526	65.1478	65.1509	65.153
2235.68	2235.68	2235.68	0	54.9254	54.9254	37.1526	65.1467	65.1509	65.154
2235.68	2235.68	2235.68	0	54.9254	54.9254	37.1526	65.1467	65.1509	65.153
2235.69	2235.69	2235.69	0	54.9254	54.9254	37.1526	65.1467	65.1509	65.153
2235.69	2235.69	2235.69	0	54.9254	54.9254	37.1526	65.1467	65.1499	65.153
2235.69	2235.69	2235.69	0	54.9254	54.9254	37.1526	65.1467	65.1499	65.153
2235.69	2235.69	2235.69	0	54.928	54.928	37.1539	65.1457	65.1499	65.153
2235.69	2235.69	2235.69	0	54.928	54.928	37.1539	65.1457	65.1499	65.153
2235.69	2235.69	2235.69	0	54.928	54.928	37.1539	65.1457	65.1499	65.1519
2235.7	2235.7	2235.7	0	54.928	54.928	37.1539	65.1457	65.1499	65.1519
2235.7	2235.7	2235.7	0	54.928	54.928	37.1539	65.1457	65.1499	65.1509
2235.7	2235.7	2235.7	0	54.928	54.928	37.1539	65.1457	65.1488	65.1519
2235.7	2235.7	2235.7	0	54.928	54.928	37.1539	65.1457	65.1488	65.1519
2235.7	2235.7	2235.7	0	54.928	54.928	37.1539	65.1447	65.1488	65.1509
2235.7	2235.7	2235.7	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1509
2235.7	2235.7	2235.7	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1519
2235.7	2235.7	2235.7	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1509
2235.7	2235.7	2235.7	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1519
2235.7	2235.7	2235.7	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1519
2235.69	2235.69	2235.69	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1509
2235.69	2235.69	2235.69	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1509
2235.69	2235.69	2235.69	0	54.9307	54.9307	37.1552	65.1447	65.1488	65.1509
2235.69	2235.69	2235.69	0	54.9307	54.9307	37.1552	65.1499	65.1551	65.1561
2235.69	2235.69	2235.69	0	54.9307	54.9307	37.1552	65.1592	65.1655	65.1665
2235.69	2235.69	2235.69	0	54.9307	54.9307	37.1552	65.1686	65.1727	65.1748
2235.69	2235.69	2235.69	0	54.9333	54.9333	37.1565	65.1758	65.18	65.1831
2235.69	2235.69	2235.69	0	54.9333	54.9333	37.1565	65.1842	65.1883	65.1904
2235.69	2235.69	2235.69	0	54.9333	54.9333	37.1565	65.1914	65.1956	65.1977
2235.68	2235.68	2235.68	0	54.9333	54.9333	37.1565	65.1977	65.2018	65.2039
2235.67	2235.67	2235.67	0	54.9333	54.9333	37.1565	65.205	65.2081	65.2112
2235.66	2235.66	2235.66	0	54.9333	54.9333	37.1565	65.2112	65.2154	65.2174
2235.65	2235.65	2235.65	0	54.9307	54.9307	37.1552	65.2185	65.2216	65.2237
2235.64	2235.64	2235.64	0	54.9307	54.9307	37.1552	65.2258	65.2289	65.231
2235.62	2235.62	2235.62	0	54.9307	54.9307	37.1552	65.233	65.2351	65.2372
2235.6	2235.6	2235.6	0	54.9307	54.9307	37.1552	65.2403	65.2434	65.2445
2235.57	2235.57	2235.57	0	54.928	54.928	37.1539	65.2497	65.2528	65.2538
2235.55	2235.55	2235.55	0	54.928	54.928	37.1539	65.257	65.2601	65.2611
2235.52	2235.52	2235.52	0	54.9254	54.9254	37.1526	65.2653	65.2684	65.2694
2235.5	2235.5	2235.5	0	54.9254	54.9254	37.1526	65.2725	65.2767	65.2767
2235.48	2235.48	2235.48	0	54.9227	54.9227	37.1513	65.2809	65.284	65.285
2235.45	2235.45	2235.45	0	54.9227	54.9227	37.1513	65.2892	65.2923	65.2923
2235.43	2235.43	2235.43	0	54.9201	54.9201	37.15	65.2965	65.2996	65.3006
2235.41	2235.41	2235.41	0	54.9201	54.9201	37.15	65.3037	65.3069	65.3069
2235.4	2235.4	2235.4	0	54.9201	54.9201	37.15	65.311	65.3141	65.3141

2235.39	2235.39	2235.39	0	54.9174	54.9174	37.1487	65.3183	65.3204	65.3204
2235.38	2235.38	2235.38	0	54.9174	54.9174	37.1487	65.3256	65.3266	65.3277
2235.38	2235.38	2235.38	0	54.9174	54.9174	37.1487	65.3318	65.3339	65.3339
2235.38	2235.38	2235.38	0	54.9174	54.9174	37.1487	65.3391	65.3412	65.3412
2235.38	2235.38	2235.38	0	54.9174	54.9174	37.1487	65.3464	65.3484	65.3484
2235.38	2235.38	2235.38	0	54.9174	54.9174	37.1487	65.3547	65.3557	65.3557
2235.38	2235.38	2235.38	0	54.9174	54.9174	37.1487	65.363	65.364	65.364
2235.39	2235.39	2235.39	0	54.9174	54.9174	37.1487	65.3713	65.3713	65.3724
2235.4	2235.4	2235.4	0	54.9174	54.9174	37.1487	65.3817	65.3817	65.3828
2235.4	2235.4	2235.4	0	54.9174	54.9174	37.1487	65.39	65.39	65.39
2235.41	2235.41	2235.41	0	54.9174	54.9174	37.1487	65.3984	65.3984	65.3984
2235.42	2235.42	2235.42	0	54.9174	54.9174	37.1487	65.4056	65.4056	65.4056
2235.43	2235.43	2235.43	0	54.9174	54.9174	37.1487	65.4129	65.4129	65.4129
2235.44	2235.44	2235.44	0	54.9174	54.9174	37.1487	65.4212	65.4202	65.4202
2235.46	2235.46	2235.46	0	54.9201	54.9201	37.15	65.4285	65.4285	65.4285
2235.48	2235.48	2235.48	0	54.9201	54.9201	37.15	65.4368	65.4358	65.4358
2235.49	2235.49	2235.49	0	54.9201	54.9201	37.15	65.4441	65.4431	65.4431
2235.51	2235.51	2235.51	0	54.9227	54.9227	37.1513	65.4514	65.4503	65.4503
2235.54	2235.54	2235.54	0	54.9227	54.9227	37.1513	65.4597	65.4576	65.4576
2235.57	2235.57	2235.57	0	54.9254	54.9254	37.1526	65.4659	65.4639	65.4639
2235.59	2235.59	2235.59	0	54.9254	54.9254	37.1526	65.4732	65.4711	65.4711
2235.62	2235.62	2235.62	0	54.928	54.928	37.1539	65.4805	65.4784	65.4784
2235.65	2235.65	2235.65	0	54.928	54.928	37.1539	65.4878	65.4857	65.4857
2235.69	2235.69	2235.69	0	54.9307	54.9307	37.1552	65.495	65.493	65.493
2235.72	2235.72	2235.72	0	54.9333	54.9333	37.1565	65.5023	65.5002	65.4992
2235.75	2235.75	2235.75	0	54.9359	54.9359	37.1578	65.5106	65.5075	65.5075
2235.79	2235.79	2235.79	0	54.9359	54.9359	37.1578	65.521	65.5179	65.5179
2235.83	2235.83	2235.83	0	54.9386	54.9386	37.1591	65.5294	65.5262	65.5252
2235.86	2235.86	2235.86	0	54.9412	54.9412	37.1604	65.5366	65.5325	65.5325
2235.9	2235.9	2235.9	0	54.9465	54.9465	37.163	65.5439	65.5397	65.5397
2235.94	2235.94	2235.94	0	54.9465	54.9465	37.163	65.5512	65.547	65.547
2235.98	2235.98	2235.98	0	54.9491	54.9491	37.1643	65.5585	65.5533	65.5543
2236.02	2236.02	2236.02	0	54.9518	54.9518	37.1656	65.5668	65.5605	65.5616
2236.06	2236.06	2236.06	0	54.9544	54.9544	37.1669	65.573	65.5678	65.5689
2236.1	2236.1	2236.1	0	54.9571	54.9571	37.1682	65.5803	65.5761	65.5751
2236.14	2236.14	2236.14	0	54.9597	54.9597	37.1695	65.5886	65.5834	65.5824
2236.18	2236.18	2236.18	0	54.9623	54.9623	37.1708	65.5969	65.5917	65.5907
2236.22	2236.22	2236.22	0	54.965	54.965	37.1721	65.6053	65.6001	65.599
2236.26	2236.26	2236.26	0	54.9676	54.9676	37.1734	65.6146	65.6084	65.6073
2236.29	2236.29	2236.29	0	54.9703	54.9703	37.1747	65.6229	65.6167	65.6157
2236.33	2236.33	2236.33	0	54.9729	54.9729	37.176	65.6312	65.625	65.624
2236.36	2236.36	2236.36	0	54.9756	54.9756	37.1773	65.6396	65.6323	65.6312
2236.4	2236.4	2236.4	0	54.9782	54.9782	37.1786	65.6468	65.6385	65.6385
2236.45	2236.45	2236.45	0	54.9835	54.9835	37.1812	65.6552	65.6479	65.6479
2236.49	2236.49	2236.49	0	54.9861	54.9861	37.1825	65.6624	65.6552	65.6541
2236.54	2236.54	2236.54	0	54.9888	54.9888	37.1838	65.6697	65.6624	65.6604
2236.58	2236.58	2236.58	0	54.9914	54.9914	37.1851	65.677	65.6687	65.6676

2236.63	2236.63	2236.63	0	54.994	54.994	37.1864	65.6853	65.676	65.6749
2236.68	2236.68	2236.68	0	54.9993	54.9993	37.189	65.6926	65.6832	65.6812
2236.74	2236.74	2236.74	0	55.002	55.002	37.1903	65.6999	65.6895	65.6884
2236.79	2236.79	2236.79	0	55.0046	55.0046	37.1916	65.7071	65.6967	65.6967
2236.84	2236.84	2236.84	0	55.0073	55.0073	37.1929	65.7155	65.7051	65.703
2236.88	2236.88	2236.88	0	55.0099	55.0099	37.1942	65.7238	65.7134	65.7113
2236.93	2236.93	2236.93	0	55.0152	55.0152	37.1968	65.7321	65.7217	65.7196
2236.98	2236.98	2236.98	0	55.0178	55.0178	37.1981	65.7404	65.73	65.7279
2237.02	2237.02	2237.02	0	55.0205	55.0205	37.1994	65.7498	65.7383	65.7363
2237.06	2237.06	2237.06	0	55.0284	55.0284	37.2033	65.7581	65.7477	65.7456
2237.1	2237.1	2237.1	0	55.031	55.031	37.2046	65.7674	65.756	65.7539
2237.14	2237.14	2237.14	0	55.0337	55.0337	37.2059	65.7758	65.7633	65.7623
2237.18	2237.18	2237.18	0	55.0363	55.0363	37.2072	65.7841	65.7716	65.7695
2237.22	2237.22	2237.22	0	55.0416	55.0416	37.2098	65.7914	65.7799	65.7778
2237.26	2237.26	2237.26	0	55.0442	55.0442	37.2111	65.7997	65.7882	65.7851
2237.31	2237.31	2237.31	0	55.0469	55.0469	37.2124	65.8111	65.7986	65.7955
2237.34	2237.34	2237.34	0	55.0522	55.0522	37.215	65.8194	65.807	65.8049
2237.37	2237.37	2237.37	0	55.0548	55.0548	37.2163	65.8288	65.8163	65.8132
2237.4	2237.4	2237.4	0	55.0574	55.0574	37.2176	65.8382	65.8257	65.8226
2237.43	2237.43	2237.43	0	55.0601	55.0601	37.2189	65.8475	65.834	65.8309
2237.45	2237.45	2237.45	0	55.0627	55.0627	37.2202	65.8569	65.8434	65.8402
2237.48	2237.48	2237.48	0	55.0654	55.0654	37.2215	65.8662	65.8527	65.8496
2237.5	2237.5	2237.5	0	55.068	55.068	37.2228	65.8756	65.861	65.8589
2237.52	2237.52	2237.52	0	55.0707	55.0707	37.2241	65.8849	65.8704	65.8673
2237.53	2237.53	2237.53	0	55.0733	55.0733	37.2254	65.8943	65.8797	65.8766
2237.55	2237.55	2237.55	0	55.0759	55.0759	37.2267	65.9037	65.8881	65.886
2237.56	2237.56	2237.56	0	55.0733	55.0733	37.2254	65.9109	65.8964	65.8933
2237.58	2237.58	2237.58	0	55.0759	55.0759	37.2267	65.9182	65.9047	65.9005
2237.6	2237.6	2237.6	0	55.0786	55.0786	37.228	65.9265	65.913	65.9078
2237.63	2237.63	2237.63	0	55.0812	55.0812	37.2293	65.9338	65.9203	65.9151
2237.65	2237.65	2237.65	0	55.0839	55.0839	37.2306	65.9421	65.9276	65.9224
2237.67	2237.67	2237.67	0	55.0865	55.0865	37.2319	65.9494	65.9348	65.9296
2237.71	2237.71	2237.71	0	55.0918	55.0918	37.2345	65.9588	65.9442	65.938
2237.73	2237.73	2237.73	0	55.0944	55.0944	37.2358	65.966	65.9515	65.9452
2237.76	2237.76	2237.76	0	55.0971	55.0971	37.2371	65.9733	65.9577	65.9525
2237.79	2237.79	2237.79	0	55.0997	55.0997	37.2384	65.9816	65.965	65.9598
2237.82	2237.82	2237.82	0	55.1024	55.1024	37.2397	65.9879	65.9723	65.9681
2237.85	2237.85	2237.85	0	55.105	55.105	37.2411	65.9962	65.9806	65.9744
2237.88	2237.88	2237.88	0	55.1103	55.1103	37.2437	66.0035	65.9879	65.9816
2237.91	2237.91	2237.91	0	55.1129	55.1129	37.245	66.0118	65.9951	65.9889
2237.95	2237.95	2237.95	0	55.1156	55.1156	37.2463	66.0191	66.0024	65.9972
2237.98	2237.98	2237.98	0	55.1182	55.1182	37.2476	66.0274	66.0107	66.0045
2238.01	2238.01	2238.01	0	55.1208	55.1208	37.2489	66.0357	66.0191	66.0128
2238.03	2238.03	2238.03	0	55.1261	55.1261	37.2515	66.044	66.0263	66.0211
2238.06	2238.06	2238.06	0	55.1288	55.1288	37.2528	66.0523	66.0347	66.0295
2238.09	2238.09	2238.09	0	55.1314	55.1314	37.2541	66.0617	66.043	66.0378
2238.11	2238.11	2238.11	0	55.1341	55.1341	37.2554	66.069	66.0523	66.0461

2238.13	2238.13	2238.13	0	55.1367	55.1367	37.2567	66.0783	66.0607	66.0555
2238.15	2238.15	2238.15	0	55.1393	55.1393	37.258	66.0877	66.07	66.0627
2238.17	2238.17	2238.17	0	55.142	55.142	37.2593	66.097	66.0783	66.0721
2238.19	2238.19	2238.19	0	55.1446	55.1446	37.2606	66.1085	66.0898	66.0835
2238.2	2238.2	2238.2	0	55.1473	55.1473	37.2619	66.1168	66.0991	66.0918
2238.21	2238.21	2238.21	0	55.1499	55.1499	37.2632	66.1251	66.1064	66.1002
2238.23	2238.23	2238.23	0	55.1552	55.1552	37.2658	66.1324	66.1137	66.1074
2238.25	2238.25	2238.25	0	55.1578	55.1578	37.2671	66.1386	66.1199	66.1137
2238.28	2238.28	2238.28	0	55.1605	55.1605	37.2684	66.1449	66.1241	66.1189
2238.31	2238.31	2238.31	0	55.1658	55.1658	37.271	66.1511	66.1303	66.1251
2238.35	2238.35	2238.35	0	55.1684	55.1684	37.2723	66.1563	66.1355	66.1293
2238.39	2238.39	2238.39	0	55.1737	55.1737	37.2749	66.1615	66.1407	66.1345
2238.44	2238.44	2238.44	0	55.1737	55.1737	37.2749	66.1677	66.1469	66.1397
2238.49	2238.49	2238.49	0	55.179	55.179	37.2775	66.174	66.1521	66.1459
2238.54	2238.54	2238.54	0	55.1816	55.1816	37.2788	66.1802	66.1573	66.1521
2238.6	2238.6	2238.6	0	55.1869	55.1869	37.2814	66.1844	66.1625	66.1573
2238.66	2238.66	2238.66	0	55.1922	55.1922	37.284	66.1906	66.1688	66.1615
2238.72	2238.72	2238.72	0	55.1975	55.1975	37.2866	66.1958	66.174	66.1667
2238.78	2238.78	2238.78	0	55.2027	55.2027	37.2892	66.202	66.1792	66.1719
2238.85	2238.85	2238.85	0	55.208	55.208	37.2918	66.2073	66.1823	66.1761
2238.92	2238.92	2238.92	0	55.2133	55.2133	37.2944	66.2124	66.1885	66.1813
2239.01	2239.01	2239.01	0	55.2212	55.2212	37.2983	66.2208	66.1969	66.1896
2239.08	2239.08	2239.08	0	55.2265	55.2265	37.3009	66.228	66.2041	66.1969
2239.15	2239.15	2239.15	0	55.2318	55.2318	37.3035	66.2364	66.2114	66.2041
2239.22	2239.22	2239.22	0	55.2371	55.2371	37.3061	66.2447	66.2187	66.2114
2239.29	2239.29	2239.29	0	55.2397	55.2397	37.3074	66.2499	66.2249	66.2166
2239.37	2239.37	2239.37	0	55.245	55.245	37.31	66.2572	66.2312	66.2239
2239.48	2239.48	2239.48	0	55.2529	55.2529	37.3139	66.2634	66.2374	66.2291
2239.61	2239.61	2239.61	0	55.2582	55.2582	37.3165	66.2696	66.2426	66.2353
2239.77	2239.77	2239.77	0	55.2635	55.2635	37.3191	66.2759	66.2499	66.2416
2239.94	2239.94	2239.94	0	55.2661	55.2661	37.3204	66.2831	66.2582	66.2488
2240.13	2240.13	2240.13	0	55.2688	55.2688	37.3217	66.2915	66.2655	66.2561
2240.34	2240.34	2240.34	0	55.2714	55.2714	37.323	66.2998	66.2728	66.2644
2240.55	2240.55	2240.55	0	55.2767	55.2767	37.3256	66.3081	66.2821	66.2728
2240.77	2240.77	2240.77	0	55.282	55.282	37.3282	66.3164	66.2904	66.2821
2241.01	2241.01	2241.01	0	55.282	55.282	37.3282	66.3258	66.2998	66.2894
2241.29	2241.29	2241.29	0	55.2846	55.2846	37.3295	66.3341	66.3071	66.2977
2241.6	2241.6	2241.6	0	55.2846	55.2846	37.3295	66.3414	66.3154	66.305
2241.94	2241.94	2241.94	0	55.2873	55.2873	37.3308	66.3487	66.3216	66.3123
2242.39	2242.39	2242.39	0	55.2873	55.2873	37.3308	66.357	66.3299	66.3195
2242.77	2242.77	2242.77	0	55.282	55.282	37.3282	66.3643	66.3372	66.3268
2243.15	2243.15	2243.15	0	55.2846	55.2846	37.3295	66.3715	66.3445	66.3341
2243.55	2243.55	2243.55	0	55.2846	55.2846	37.3295	66.3798	66.3518	66.3424
2243.96	2243.96	2243.96	0	55.2846	55.2846	37.3295	66.3882	66.359	66.3507
2244.36	2244.36	2244.36	0	55.2846	55.2846	37.3295	66.3944	66.3674	66.357
2244.76	2244.76	2244.76	0	55.2873	55.2873	37.3308	66.4027	66.3746	66.3653
2245.17	2245.17	2245.17	0	55.2846	55.2846	37.3295	66.411	66.383	66.3736

2245.57	2245.57	2245.57	0	55.2873	55.2873	37.3308	66.4193	66.3913	66.3809
2245.96	2245.96	2245.96	0	55.2873	55.2873	37.3308	66.4277	66.3975	66.3892
2246.35	2246.35	2246.35	0	55.2873	55.2873	37.3308	66.436	66.4058	66.3975
2246.74	2246.74	2246.74	0	55.2899	55.2899	37.3321	66.4433	66.4142	66.4038
2247.13	2247.13	2247.13	0	55.2899	55.2899	37.3321	66.4505	66.4214	66.411
2247.51	2247.51	2247.51	0	55.2899	55.2899	37.3321	66.4589	66.4297	66.4193
2247.88	2247.88	2247.88	0	55.2899	55.2899	37.3321	66.4672	66.436	66.4266
2248.25	2248.25	2248.25	0	55.2926	55.2926	37.3334	66.4745	66.4443	66.435
2248.62	2248.62	2248.62	0	55.2899	55.2899	37.3321	66.4838	66.4516	66.4412
2249.08	2249.08	2249.08	0	55.2952	55.2952	37.3347	66.4921	66.4609	66.4505
2249.44	2249.44	2249.44	0	55.2926	55.2926	37.3334	66.5005	66.4682	66.4578
2249.8	2249.8	2249.8	0	55.2926	55.2926	37.3334	66.5077	66.4765	66.4651
2250.15	2250.15	2250.15	0	55.2952	55.2952	37.3347	66.516	66.4828	66.4734
2250.5	2250.5	2250.5	0	55.2952	55.2952	37.3347	66.5233	66.4901	66.4807
2250.85	2250.85	2250.85	0	55.2978	55.2978	37.336	66.5296	66.4973	66.4869
2251.19	2251.19	2251.19	0	55.2978	55.2978	37.336	66.5379	66.5057	66.4942
2251.53	2251.53	2251.53	0	55.2978	55.2978	37.336	66.5452	66.5129	66.5015
2251.87	2251.87	2251.87	0	55.2978	55.2978	37.336	66.5535	66.5202	66.5098
2252.2	2252.2	2252.2	0	55.2978	55.2978	37.336	66.5608	66.5285	66.5171
2252.52	2252.52	2252.52	0	55.3005	55.3005	37.3373	66.5691	66.5348	66.5244
2252.85	2252.85	2252.85	0	55.2978	55.2978	37.336	66.5774	66.5431	66.5327
2253.16	2253.16	2253.16	0	55.2978	55.2978	37.336	66.5836	66.5504	66.5389
2253.47	2253.47	2253.47	0	55.2978	55.2978	37.336	66.5919	66.5587	66.5472
2253.78	2253.78	2253.78	0	55.2978	55.2978	37.336	66.5992	66.566	66.5545
2254.09	2254.09	2254.09	0	55.2978	55.2978	37.336	66.6065	66.5732	66.5608
2254.39	2254.39	2254.39	0	55.2952	55.2952	37.3347	66.6127	66.5795	66.567
2254.7	2254.7	2254.7	0	55.3005	55.3005	37.3373	66.6169	66.5826	66.5701
2255.1	2255.1	2255.1	0	55.2978	55.2978	37.336	66.619	66.5847	66.5712
2255.44	2255.44	2255.44	0	55.3005	55.3005	37.3373	66.6211	66.5867	66.5732
2255.78	2255.78	2255.78	0	55.3031	55.3031	37.3386	66.6221	66.5857	66.5732
2256.13	2256.13	2256.13	0	55.3058	55.3058	37.3399	66.6221	66.5867	66.5732
2256.5	2256.5	2256.5	0	55.3084	55.3084	37.3412	66.6242	66.5888	66.5753
2256.86	2256.86	2256.86	0	55.311	55.311	37.3425	66.6263	66.5899	66.5784
2257.24	2257.24	2257.24	0	55.3163	55.3163	37.3451	66.6273	66.5919	66.5784
2257.62	2257.62	2257.62	0	55.319	55.319	37.3464	66.6304	66.5951	66.5826
2258	2258	2258	0	55.3243	55.3243	37.349	66.6356	66.5982	66.5867
2258.38	2258.38	2258.38	0	55.3295	55.3295	37.3516	66.6398	66.6034	66.5909
2258.74	2258.74	2258.74	0	55.3322	55.3322	37.3529	66.645	66.6086	66.5961
2259.12	2259.12	2259.12	0	55.3375	55.3375	37.3555	66.647	66.6096	66.5971
2259.51	2259.51	2259.51	0	55.3427	55.3427	37.3581	66.646	66.6065	66.594
2259.92	2259.92	2259.92	0	55.348	55.348	37.3607	66.6419	66.6003	66.5878
2260.37	2260.37	2260.37	0	55.3533	55.3533	37.3633	66.6346	66.5919	66.5795
2260.84	2260.84	2260.84	0	55.3665	55.3665	37.3698	66.6252	66.5836	66.5701
2261.34	2261.34	2261.34	0	55.3745	55.3745	37.3737	66.6148	66.5732	66.5576
2261.88	2261.88	2261.88	0	55.385	55.385	37.3789	66.6023	66.5597	66.5452
2262.59	2262.59	2262.59	0	55.4035	55.4035	37.3881	66.5888	66.5452	66.5316
2263.16	2263.16	2263.16	0	55.4194	55.4194	37.3959	66.5795	66.5358	66.5212

2263.72	2263.72	2263.72	0	55.4352	55.4352	37.4037	66.5691	66.5244	66.5108
2264.29	2264.29	2264.29	0	55.4537	55.4537	37.4128	66.5566	66.5098	66.4963
2264.88	2264.88	2264.88	0	55.4748	55.4748	37.4232	66.541	66.4942	66.4797
2265.46	2265.46	2265.46	0	55.5012	55.5012	37.4362	66.5233	66.4755	66.4599
2266.04	2266.04	2266.04	0	55.5277	55.5277	37.4492	66.5077	66.4589	66.4443
2266.62	2266.62	2266.62	0	55.5567	55.5567	37.4635	66.4963	66.4474	66.4329
2267.17	2267.17	2267.17	0	55.5831	55.5831	37.4765	66.4901	66.4412	66.4266
2267.69	2267.69	2267.69	0	55.6175	55.6175	37.4934	66.488	66.4391	66.4246
2268.15	2268.15	2268.15	0	55.6465	55.6465	37.5077	66.489	66.4422	66.4266
2268.53	2268.53	2268.53	0	55.6782	55.6782	37.5233	66.4942	66.4474	66.4308
2268.85	2268.85	2268.85	0	55.7047	55.7047	37.5364	66.5015	66.4537	66.4381
2269.11	2269.11	2269.11	0	55.739	55.739	37.5533	66.5025	66.4537	66.4391
2269.35	2269.35	2269.35	0	55.7707	55.7707	37.5689	66.4911	66.4412	66.4256
2269.61	2269.61	2269.61	0	55.8077	55.8077	37.5871	66.4734	66.4193	66.4038
2269.87	2269.87	2269.87	0	55.8447	55.8447	37.6053	66.4526	66.3975	66.3819
2270.11	2270.11	2270.11	0	55.8896	55.8896	37.6274	66.4318	66.3757	66.3611
2270.35	2270.35	2270.35	0	55.9318	55.9318	37.6482	66.4121	66.3559	66.3393
2270.66	2270.66	2270.66	0	55.99	55.99	37.6768	66.3902	66.3331	66.3154
2270.89	2270.89	2270.89	0	56.0401	56.0401	37.7016	66.3778	66.3216	66.305
2271.1	2271.1	2271.1	0	56.093	56.093	37.7276	66.3705	66.3133	66.2967
2271.28	2271.28	2271.28	0	56.1432	56.1432	37.7523	66.3622	66.3039	66.2873
2271.44	2271.44	2271.44	0	56.196	56.196	37.7783	66.3559	66.2967	66.28
2271.57	2271.57	2271.57	0	56.2488	56.2488	37.8043	66.3487	66.2904	66.2728
2271.69	2271.69	2271.69	0	56.3043	56.3043	37.8316	66.3435	66.2842	66.2665
2271.77	2271.77	2271.77	0	56.3545	56.3545	37.8564	66.3403	66.2811	66.2634
2271.83	2271.83	2271.83	0	56.41	56.41	37.8837	66.3414	66.2811	66.2634
2271.88	2271.88	2271.88	0	56.4628	56.4628	37.9097	66.3414	66.2821	66.2634
2271.92	2271.92	2271.92	0	56.5156	56.5156	37.9357	66.3414	66.28	66.2634
2271.97	2271.97	2271.97	0	56.5711	56.5711	37.963	66.3403	66.278	66.2613
2272	2272	2272	0	56.624	56.624	37.9891	66.3424	66.28	66.2624
2272.01	2272.01	2272.01	0	56.6741	56.6741	38.0138	66.3455	66.2831	66.2644
2272.02	2272.02	2272.02	0	56.7296	56.7296	38.0411	66.3518	66.2904	66.2717
2272	2272	2272	0	56.7798	56.7798	38.0658	66.3601	66.2977	66.2811
2271.97	2271.97	2271.97	0	56.83	56.83	38.0905	66.3705	66.3081	66.2904
2271.91	2271.91	2271.91	0	56.896	56.896	38.123	66.3861	66.3216	66.3039
2271.84	2271.84	2271.84	0	56.9436	56.9436	38.1465	66.3965	66.3341	66.3154
2271.77	2271.77	2271.77	0	56.9911	56.9911	38.1699	66.409	66.3466	66.3268
2271.68	2271.68	2271.68	0	57.0387	57.0387	38.1933	66.4214	66.359	66.3403
2271.58	2271.58	2271.58	0	57.0836	57.0836	38.2154	66.436	66.3736	66.3549
2271.47	2271.47	2271.47	0	57.1285	57.1285	38.2375	66.4516	66.3882	66.3694
2271.36	2271.36	2271.36	0	57.1708	57.1708	38.2583	66.4682	66.4048	66.3861
2271.23	2271.23	2271.23	0	57.2078	57.2078	38.2765	66.4849	66.4204	66.4017
2271.1	2271.1	2271.1	0	57.25	57.25	38.2974	66.4994	66.436	66.4162
2270.99	2270.99	2270.99	0	57.287	57.287	38.3156	66.5088	66.4443	66.4246
2270.9	2270.9	2270.9	0	57.3266	57.3266	38.3351	66.516	66.4505	66.4318
2270.81	2270.81	2270.81	0	57.3636	57.3636	38.3533	66.5192	66.4526	66.4339
2270.75	2270.75	2270.75	0	57.4006	57.4006	38.3715	66.5181	66.4505	66.4308

2270.72	2270.72	2270.72	0	57.4402	57.4402	38.391	66.516	66.4464	66.4277
2270.7	2270.7	2270.7	0	57.4799	57.4799	38.4105	66.515	66.4443	66.4246
2270.68	2270.68	2270.68	0	57.5195	57.5195	38.43	66.514	66.4453	66.4246
2270.66	2270.66	2270.66	0	57.5565	57.5565	38.4483	66.5171	66.4474	66.4287
2270.62	2270.62	2270.62	0	57.5987	57.5987	38.4691	66.5223	66.4526	66.4329
2270.57	2270.57	2270.57	0	57.6436	57.6436	38.4912	66.5306	66.462	66.4422
2270.51	2270.51	2270.51	0	57.678	57.678	38.5081	66.5389	66.4682	66.4485
2270.44	2270.44	2270.44	0	57.715	57.715	38.5263	66.5462	66.4755	66.4557
2270.36	2270.36	2270.36	0	57.7493	57.7493	38.5432	66.5556	66.4838	66.4641
2270.25	2270.25	2270.25	0	57.7836	57.7836	38.5601	66.5639	66.4942	66.4724
2270.12	2270.12	2270.12	0	57.8127	57.8127	38.5744	66.5722	66.5025	66.4817
2269.96	2269.96	2269.96	0	57.8418	57.8418	38.5888	66.5816	66.5119	66.4911
2269.77	2269.77	2269.77	0	57.8655	57.8655	38.6005	66.593	66.5212	66.5005
2269.59	2269.59	2269.59	0	57.8893	57.8893	38.6122	66.6023	66.5316	66.5119
2269.41	2269.41	2269.41	0	57.9157	57.9157	38.6252	66.6127	66.542	66.5212
2269.26	2269.26	2269.26	0	57.9369	57.9369	38.6356	66.6231	66.5524	66.5316
2269.11	2269.11	2269.11	0	57.9554	57.9554	38.6447	66.6335	66.5618	66.541
2268.96	2268.96	2268.96	0	57.9738	57.9738	38.6538	66.6439	66.5722	66.5514
2268.79	2268.79	2268.79	0	57.995	57.995	38.6642	66.6533	66.5805	66.5608
2268.57	2268.57	2268.57	0	58.0082	58.0082	38.6707	66.6637	66.5909	66.5701
2268.35	2268.35	2268.35	0	58.0214	58.0214	38.6772	66.6741	66.6023	66.5816
2268.13	2268.13	2268.13	0	58.032	58.032	38.6824	66.6834	66.6127	66.5899
2267.86	2267.86	2267.86	0	58.0425	58.0425	38.6876	66.697	66.6263	66.6034
2267.64	2267.64	2267.64	0	58.0478	58.0478	38.6902	66.7063	66.6356	66.6127
2267.45	2267.45	2267.45	0	58.0557	58.0557	38.6941	66.7157	66.6439	66.6211
2267.27	2267.27	2267.27	0	58.061	58.061	38.6967	66.724	66.6533	66.6294
2267.09	2267.09	2267.09	0	58.069	58.069	38.7006	66.7333	66.6637	66.6387
2266.84	2266.84	2266.84	0	58.0663	58.0663	38.6993	66.7437	66.673	66.6491
2266.55	2266.55	2266.55	0	58.0663	58.0663	38.6993	66.7541	66.6834	66.6595
2266.3	2266.3	2266.3	0	58.0584	58.0584	38.6954	66.7645	66.6938	66.6699
2266.07	2266.07	2266.07	0	58.0584	58.0584	38.6954	66.7749	66.7042	66.6793
2265.85	2265.85	2265.85	0	58.0531	58.0531	38.6928	66.7843	66.7136	66.6886
2265.59	2265.59	2265.59	0	58.0452	58.0452	38.6889	66.7936	66.725	66.698
2265.35	2265.35	2265.35	0	58.0372	58.0372	38.685	66.804	66.7354	66.7084
2265.14	2265.14	2265.14	0	58.0293	58.0293	38.6811	66.8144	66.7458	66.7188
2264.93	2264.93	2264.93	0	58.0188	58.0188	38.6759	66.8259	66.7562	66.7302
2264.69	2264.69	2264.69	0	58.0082	58.0082	38.6707	66.8373	66.7666	66.7417
2264.42	2264.42	2264.42	0	57.995	57.995	38.6642	66.8488	66.7791	66.7531
2264.19	2264.19	2264.19	0	57.9844	57.9844	38.659	66.8612	66.7905	66.7645
2263.97	2263.97	2263.97	0	57.9659	57.9659	38.6499	66.8727	66.8009	66.776
2263.77	2263.77	2263.77	0	57.9527	57.9527	38.6434	66.8851	66.8134	66.7885
2263.47	2263.47	2263.47	0	57.9316	57.9316	38.633	66.9007	66.83	66.804
2263.25	2263.25	2263.25	0	57.9184	57.9184	38.6265	66.9132	66.8415	66.8165
2263.05	2263.05	2263.05	0	57.8999	57.8999	38.6174	66.9278	66.855	66.8311
2262.85	2262.85	2262.85	0	57.8814	57.8814	38.6083	66.9413	66.8685	66.8446
2262.61	2262.61	2262.61	0	57.8603	57.8603	38.5979	66.9548	66.882	66.8581
2262.35	2262.35	2262.35	0	57.8418	57.8418	38.5888	66.9694	66.8976	66.8737

2262.12	2262.12	2262.12	0	57.8206	57.8206	38.5784	66.9839	66.9111	66.8883
2261.91	2261.91	2261.91	0	57.7995	57.7995	38.5679	66.9995	66.9257	66.9028
2261.7	2261.7	2261.7	0	57.7784	57.7784	38.5575	67.0141	66.9413	66.9174
2261.46	2261.46	2261.46	0	57.7572	57.7572	38.5471	67.0286	66.9558	66.933
2261.24	2261.24	2261.24	0	57.7361	57.7361	38.5367	67.0442	66.9714	66.9475
2261.04	2261.04	2261.04	0	57.7097	57.7097	38.5237	67.0598	66.987	66.9631
2260.84	2260.84	2260.84	0	57.6859	57.6859	38.512	67.0765	67.0037	66.9798
2260.6	2260.6	2260.6	0	57.6648	57.6648	38.5016	67.092	67.0193	66.9943
2260.35	2260.35	2260.35	0	57.6357	57.6357	38.4873	67.1097	67.0359	67.012
2260.12	2260.12	2260.12	0	57.6146	57.6146	38.4769	67.1264	67.0525	67.0286
2259.9	2259.9	2259.9	0	57.5855	57.5855	38.4626	67.144	67.0692	67.0453
2259.61	2259.61	2259.61	0	57.5565	57.5565	38.4483	67.1659	67.0889	67.0671
2259.36	2259.36	2259.36	0	57.53	57.53	38.4353	67.1825	67.1066	67.0837
2259.12	2259.12	2259.12	0	57.5063	57.5063	38.4235	67.2002	67.1232	67.1014
2258.89	2258.89	2258.89	0	57.4825	57.4825	38.4118	67.2158	67.1409	67.118
2258.65	2258.65	2258.65	0	57.4561	57.4561	38.3988	67.2335	67.1576	67.1357
2258.37	2258.37	2258.37	0	57.4297	57.4297	38.3858	67.2511	67.1763	67.1534
2258.08	2258.08	2258.08	0	57.4006	57.4006	38.3715	67.2698	67.1939	67.1721
2257.82	2257.82	2257.82	0	57.3742	57.3742	38.3585	67.2875	67.2116	67.1898
2257.57	2257.57	2257.57	0	57.3478	57.3478	38.3455	67.3062	67.2303	67.2085
2257.3	2257.3	2257.3	0	57.3214	57.3214	38.3325	67.3249	67.248	67.2251
2257.02	2257.02	2257.02	0	57.2923	57.2923	38.3182	67.3426	67.2667	67.2428
2256.75	2256.75	2256.75	0	57.2659	57.2659	38.3052	67.3624	67.2865	67.2626
2256.49	2256.49	2256.49	0	57.2368	57.2368	38.2909	67.3801	67.3042	67.2802
2256.23	2256.23	2256.23	0	57.2104	57.2104	38.2778	67.4008	67.3239	67.301
2255.93	2255.93	2255.93	0	57.1813	57.1813	38.2635	67.4206	67.3426	67.3208
2255.63	2255.63	2255.63	0	57.1497	57.1497	38.2479	67.4393	67.3624	67.3395
2255.35	2255.35	2255.35	0	57.1259	57.1259	38.2362	67.4591	67.3821	67.3603
2255.07	2255.07	2255.07	0	57.0968	57.0968	38.2219	67.4799	67.4008	67.3801
2254.71	2254.71	2254.71	0	57.0572	57.0572	38.2024	67.5027	67.4258	67.4029
2254.42	2254.42	2254.42	0	57.0308	57.0308	38.1894	67.5225	67.4456	67.4227
2254.15	2254.15	2254.15	0	57.0017	57.0017	38.1751	67.5422	67.4643	67.4414
2253.88	2253.88	2253.88	0	56.9727	56.9727	38.1608	67.562	67.4851	67.4612
2253.6	2253.6	2253.6	0	56.9436	56.9436	38.1465	67.5828	67.5048	67.4819
2253.29	2253.29	2253.29	0	56.9145	56.9145	38.1321	67.6026	67.5246	67.5017
2252.99	2252.99	2252.99	0	56.8855	56.8855	38.1178	67.6233	67.5443	67.5225
2252.7	2252.7	2252.7	0	56.8564	56.8564	38.1035	67.6441	67.5641	67.5422
2252.43	2252.43	2252.43	0	56.8247	56.8247	38.0879	67.6629	67.5838	67.562
2252.17	2252.17	2252.17	0	56.7983	56.7983	38.0749	67.6826	67.6046	67.5818
2251.92	2251.92	2251.92	0	56.7719	56.7719	38.0619	67.7034	67.6233	67.6026
2251.67	2251.67	2251.67	0	56.7428	56.7428	38.0476	67.7232	67.6452	67.6213
2251.42	2251.42	2251.42	0	56.7138	56.7138	38.0333	67.7439	67.666	67.6431
2251.17	2251.17	2251.17	0	56.6874	56.6874	38.0203	67.7658	67.6868	67.6639
2250.93	2250.93	2250.93	0	56.6609	56.6609	38.0073	67.7845	67.7065	67.6826
2250.71	2250.71	2250.71	0	56.6319	56.6319	37.993	67.798	67.719	67.693
2250.54	2250.54	2250.54	0	56.6081	56.6081	37.9812	67.8043	67.7232	67.6982
2250.41	2250.41	2250.41	0	56.587	56.587	37.9708	67.8095	67.7273	67.7024

2250.29	2250.29	2250.29	0	56.5579	56.5579	37.9565	67.8147	67.7315	67.7055
2250.23	2250.23	2250.23	0	56.5394	56.5394	37.9474	67.8209	67.7377	67.7117
2250.19	2250.19	2250.19	0	56.5209	56.5209	37.9383	67.8282	67.746	67.72
2250.17	2250.17	2250.17	0	56.5024	56.5024	37.9292	67.8365	67.7523	67.7273
2250.19	2250.19	2250.19	0	56.4866	56.4866	37.9214	67.8438	67.7606	67.7346
2250.23	2250.23	2250.23	0	56.4734	56.4734	37.9149	67.8542	67.7699	67.745
2250.27	2250.27	2250.27	0	56.4575	56.4575	37.9071	67.8635	67.7793	67.7533
2250.34	2250.34	2250.34	0	56.4443	56.4443	37.9006	67.8687	67.7835	67.7585
2250.45	2250.45	2250.45	0	56.4364	56.4364	37.8967	67.8729	67.7876	67.7606
2250.58	2250.58	2250.58	0	56.4232	56.4232	37.8902	67.8781	67.7907	67.7668
2250.73	2250.73	2250.73	0	56.4153	56.4153	37.8863	67.8843	67.797	67.772
2250.89	2250.89	2250.89	0	56.4047	56.4047	37.8811	67.8916	67.8053	67.7793
2251.07	2251.07	2251.07	0	56.3994	56.3994	37.8785	67.902	67.8147	67.7897
2251.26	2251.26	2251.26	0	56.3915	56.3915	37.8746	67.9124	67.8251	67.7991
2251.47	2251.47	2251.47	0	56.3836	56.3836	37.8707	67.9249	67.8365	67.8115
2251.69	2251.69	2251.69	0	56.3809	56.3809	37.8694	67.9332	67.8458	67.8199
2251.94	2251.94	2251.94	0	56.3756	56.3756	37.8668	67.9415	67.8521	67.8261
2252.21	2252.21	2252.21	0	56.3704	56.3704	37.8642	67.9498	67.8594	67.8344
2252.55	2252.55	2252.55	0	56.3651	56.3651	37.8616	67.9623	67.8729	67.8469
2252.84	2252.84	2252.84	0	56.3677	56.3677	37.8629	67.9758	67.8843	67.8594
2253.13	2253.13	2253.13	0	56.3624	56.3624	37.8603	67.9893	67.8978	67.8718
2253.43	2253.43	2253.43	0	56.3624	56.3624	37.8603	68.0008	67.9103	67.8843
2253.75	2253.75	2253.75	0	56.3598	56.3598	37.859	68.0143	67.9238	67.8968
2254.07	2254.07	2254.07	0	56.3598	56.3598	37.859	68.0288	67.9373	67.9113
2254.4	2254.4	2254.4	0	56.3598	56.3598	37.859	68.0455	67.954	67.9269
2254.73	2254.73	2254.73	0	56.3598	56.3598	37.859	68.06	67.9685	67.9436
2255.07	2255.07	2255.07	0	56.3624	56.3624	37.8603	68.0756	67.9841	67.9571
2255.41	2255.41	2255.41	0	56.3624	56.3624	37.8603	68.0912	67.9987	67.9716
2255.76	2255.76	2255.76	0	56.3624	56.3624	37.8603	68.1047	68.0122	67.9862
2256.14	2256.14	2256.14	0	56.3651	56.3651	37.8616	68.1172	68.0236	67.9966
2256.53	2256.53	2256.53	0	56.3677	56.3677	37.8629	68.1255	68.0309	68.0039
2256.94	2256.94	2256.94	0	56.373	56.373	37.8655	68.1328	68.0361	68.0091
2257.39	2257.39	2257.39	0	56.3783	56.3783	37.8681	68.138	68.0424	68.0143
2257.86	2257.86	2257.86	0	56.3862	56.3862	37.872	68.1463	68.0496	68.0216
2258.33	2258.33	2258.33	0	56.3915	56.3915	37.8746	68.1578	68.0621	68.0351
2258.81	2258.81	2258.81	0	56.4021	56.4021	37.8798	68.1734	68.0777	68.0517
2259.39	2259.39	2259.39	0	56.41	56.41	37.8837	68.1983	68.1027	68.0756
2259.84	2259.84	2259.84	0	56.4179	56.4179	37.8876	68.2212	68.1245	68.0985
2260.28	2260.28	2260.28	0	56.4205	56.4205	37.8889	68.2461	68.1505	68.1235
2260.69	2260.69	2260.69	0	56.4232	56.4232	37.8902	68.2732	68.1775	68.1505
2261.05	2261.05	2261.05	0	56.4311	56.4311	37.8941	68.3012	68.2066	68.1796
2261.38	2261.38	2261.38	0	56.4311	56.4311	37.8941	68.3314	68.2357	68.2087
2261.64	2261.64	2261.64	0	56.4338	56.4338	37.8954	68.3595	68.2638	68.2368
2261.88	2261.88	2261.88	0	56.4338	56.4338	37.8954	68.3896	68.2929	68.2659
2262.1	2262.1	2262.1	0	56.4364	56.4364	37.8967	68.4187	68.322	68.296
2262.29	2262.29	2262.29	0	56.4338	56.4338	37.8954	68.4416	68.3428	68.3168
2262.46	2262.46	2262.46	0	56.4338	56.4338	37.8954	68.452	68.3522	68.3252

2262.68	2262.68	2262.68	0	56.4338	56.4338	37.8954	68.453	68.3501	68.3252
2262.96	2262.96	2262.96	0	56.4417	56.4417	37.8993	68.452	68.347	68.322
2263.25	2263.25	2263.25	0	56.447	56.447	37.9019	68.452	68.347	68.322
2263.53	2263.53	2263.53	0	56.4575	56.4575	37.9071	68.4562	68.3522	68.3262
2263.79	2263.79	2263.79	0	56.4655	56.4655	37.911	68.4645	68.3605	68.3355
2264.06	2264.06	2264.06	0	56.4707	56.4707	37.9136	68.477	68.374	68.347
2264.38	2264.38	2264.38	0	56.4839	56.4839	37.9201	68.4915	68.3886	68.3605
2264.62	2264.62	2264.62	0	56.4998	56.4998	37.9279	68.5029	68.4	68.3719
2264.8	2264.8	2264.8	0	56.5104	56.5104	37.9331	68.5185	68.4146	68.3875
2264.95	2264.95	2264.95	0	56.5156	56.5156	37.9357	68.5373	68.4333	68.4073
2265.08	2265.08	2265.08	0	56.5262	56.5262	37.9409	68.5581	68.4541	68.4281
2265.19	2265.19	2265.19	0	56.5341	56.5341	37.9448	68.5809	68.477	68.451
2265.25	2265.25	2265.25	0	56.5421	56.5421	37.9487	68.6038	68.5009	68.4759
2265.28	2265.28	2265.28	0	56.55	56.55	37.9526	68.6298	68.5279	68.5009
2265.3	2265.3	2265.3	0	56.5553	56.5553	37.9552	68.6579	68.5549	68.5279
2265.3	2265.3	2265.3	0	56.5606	56.5606	37.9578	68.6839	68.582	68.556
2265.23	2265.23	2265.23	0	56.5632	56.5632	37.9591	68.7119	68.61	68.583
2265.04	2265.04	2265.04	0	56.5579	56.5579	37.9565	68.74	68.6381	68.6111
2264.87	2264.87	2264.87	0	56.5526	56.5526	37.9539	68.7681	68.6662	68.6391
2264.73	2264.73	2264.73	0	56.5526	56.5526	37.9539	68.7951	68.6943	68.6662
2264.59	2264.59	2264.59	0	56.5447	56.5447	37.95	68.8211	68.7202	68.6922
2264.4	2264.4	2264.4	0	56.5394	56.5394	37.9474	68.8471	68.7483	68.7182
2264.2	2264.2	2264.2	0	56.5262	56.5262	37.9409	68.8731	68.7764	68.7442
2264.02	2264.02	2264.02	0	56.5183	56.5183	37.937	68.8991	68.8034	68.7712
2263.81	2263.81	2263.81	0	56.5051	56.5051	37.9305	68.9313	68.8346	68.8024
2263.58	2263.58	2263.58	0	56.4919	56.4919	37.924	68.9573	68.8606	68.8284
2263.3	2263.3	2263.3	0	56.4787	56.4787	37.9175	68.9843	68.8866	68.8554
2263.05	2263.05	2263.05	0	56.4602	56.4602	37.9084	69.0103	68.9116	68.8814
2262.83	2262.83	2262.83	0	56.4443	56.4443	37.9006	69.0353	68.9365	68.9053
2262.62	2262.62	2262.62	0	56.4258	56.4258	37.8915	69.0592	68.9604	68.9292
2262.37	2262.37	2262.37	0	56.4073	56.4073	37.8824	69.0841	68.9864	68.9542
2262.14	2262.14	2262.14	0	56.3862	56.3862	37.872	69.107	69.0103	68.9781
2261.93	2261.93	2261.93	0	56.3677	56.3677	37.8629	69.132	69.0353	69.002
2261.73	2261.73	2261.73	0	56.3466	56.3466	37.8525	69.158	69.0613	69.027
2261.47	2261.47	2261.47	0	56.3254	56.3254	37.8421	69.1829	69.0852	69.0519
2261.17	2261.17	2261.17	0	56.299	56.299	37.829	69.2079	69.1091	69.0779
2260.9	2260.9	2260.9	0	56.2779	56.2779	37.8186	69.2318	69.132	69.0997
2260.68	2260.68	2260.68	0	56.2541	56.2541	37.8069	69.2463	69.1444	69.1133
2260.51	2260.51	2260.51	0	56.2277	56.2277	37.7939	69.2536	69.1517	69.1195
2260.35	2260.35	2260.35	0	56.2092	56.2092	37.7848	69.2588	69.1569	69.1237
2260.22	2260.22	2260.22	0	56.1881	56.1881	37.7744	69.264	69.1611	69.1289
2260.14	2260.14	2260.14	0	56.1696	56.1696	37.7653	69.2682	69.1652	69.1309
2260.12	2260.12	2260.12	0	56.1537	56.1537	37.7575	69.2723	69.1694	69.1351
2260.05	2260.05	2260.05	0	56.1326	56.1326	37.7471	69.2786	69.1746	69.1424
2259.98	2259.98	2259.98	0	56.1141	56.1141	37.738	69.2869	69.1819	69.1507
2259.95	2259.95	2259.95	0	56.0956	56.0956	37.7289	69.2973	69.1902	69.159
2259.96	2259.96	2259.96	0	56.0798	56.0798	37.7211	69.3077	69.2006	69.1694

2259.97	2259.97	2259.97	0	56.0692	56.0692	37.7159	69.317	69.212	69.1798
2259.96	2259.96	2259.96	0	56.0534	56.0534	37.7081	69.3285	69.2235	69.1912
2259.97	2259.97	2259.97	0	56.0401	56.0401	37.7016	69.343	69.2391	69.2058
2259.99	2259.99	2259.99	0	56.0269	56.0269	37.6951	69.3586	69.2557	69.2214
2260.03	2260.03	2260.03	0	56.0137	56.0137	37.6886	69.3753	69.2713	69.237
2260	2260	2260	0	55.9979	55.9979	37.6807	69.3929	69.2869	69.2557
2259.96	2259.96	2259.96	0	55.982	55.982	37.6729	69.4127	69.3066	69.2744
2259.94	2259.94	2259.94	0	55.9662	55.9662	37.6651	69.4356	69.3295	69.2973
2259.93	2259.93	2259.93	0	55.9503	55.9503	37.6573	69.4584	69.3534	69.3212
2259.9	2259.9	2259.9	0	55.9345	55.9345	37.6495	69.4772	69.3721	69.341
2259.83	2259.83	2259.83	0	55.916	55.916	37.6404	69.4959	69.3919	69.3597
2259.77	2259.77	2259.77	0	55.9001	55.9001	37.6326	69.5125	69.4075	69.3753
2259.71	2259.71	2259.71	0	55.8816	55.8816	37.6235	69.5271	69.4231	69.3909
2259.62	2259.62	2259.62	0	55.8579	55.8579	37.6118	69.5479	69.4449	69.4117
2259.47	2259.47	2259.47	0	55.8367	55.8367	37.6014	69.5666	69.4636	69.4304
2259.3	2259.3	2259.3	0	55.8156	55.8156	37.591	69.5863	69.4824	69.4501
2259.16	2259.16	2259.16	0	55.7918	55.7918	37.5793	69.6061	69.5021	69.4709
2259.03	2259.03	2259.03	0	55.7707	55.7707	37.5689	69.6238	69.5208	69.4886
2258.88	2258.88	2258.88	0	55.7496	55.7496	37.5585	69.6373	69.5343	69.5021
2258.72	2258.72	2258.72	0	55.7258	55.7258	37.5468	69.6497	69.5489	69.5156
2258.58	2258.58	2258.58	0	55.7047	55.7047	37.5364	69.6633	69.5614	69.5291
2258.5	2258.5	2258.5	0	55.6862	55.6862	37.5272	69.6768	69.5739	69.5416
2258.44	2258.44	2258.44	0	55.6677	55.6677	37.5181	69.6882	69.5863	69.5551
2258.34	2258.34	2258.34	0	55.6439	55.6439	37.5064	69.7007	69.5998	69.5687
2258.23	2258.23	2258.23	0	55.6254	55.6254	37.4973	69.7142	69.6123	69.5811
2258.12	2258.12	2258.12	0	55.6043	55.6043	37.4869	69.7277	69.6258	69.5947
2258.02	2258.02	2258.02	0	55.5831	55.5831	37.4765	69.7402	69.6383	69.6082
2257.91	2257.91	2257.91	0	55.562	55.562	37.4661	69.7516	69.6508	69.6196
2257.79	2257.79	2257.79	0	55.5435	55.5435	37.457	69.7631	69.6622	69.631
2258.22	2258.22	2258.22	0	55.5277	55.5277	37.4492	69.7579	69.6726	69.6248
2261.01	2261.01	2261.01	0	55.6201	55.6201	37.4947	69.6352	69.6529	69.499
2266.19	2266.19	2266.19	0	55.842	55.842	37.604	69.1933	69.5843	69.0519
2270.32	2270.32	2270.32	0	56.0481	56.0481	37.7055	68.6454	69.5562	68.504
2273.68	2273.68	2273.68	0	56.2462	56.2462	37.803	68.0746	69.6789	67.9425
2276.1	2276.1	2276.1	0	56.4338	56.4338	37.8954	67.4996	69.9097	67.3686
2277.64	2277.64	2277.64	0	56.5949	56.5949	37.9747	66.908	70.1852	66.776
2278.51	2278.51	2278.51	0	56.7375	56.7375	38.045	66.306	70.4722	66.175
2278.95	2278.95	2278.95	0	56.8749	56.8749	38.1126	65.6999	70.7321	65.5689
2279.17	2279.17	2279.17	0	56.9991	56.9991	38.1738	65.0833	70.9463	64.9534
2279.29	2279.29	2279.29	0	57.1259	57.1259	38.2362	64.4512	71.0866	64.317
2279.39	2279.39	2279.39	0	57.2447	57.2447	38.2948	63.7369	71.1147	63.5924
2279.8	2279.8	2279.8	0	57.3768	57.3768	38.3598	62.9717	71.0596	62.8178
2280.34	2280.34	2280.34	0	57.5168	57.5168	38.4287	62.1804	70.9442	62.0203
2280.88	2280.88	2280.88	0	57.6621	57.6621	38.5003	61.3736	70.7799	61.2114
2281.39	2281.39	2281.39	0	57.8101	57.8101	38.5731	60.5533	70.5699	60.389
2281.83	2281.83	2281.83	0	57.9606	57.9606	38.6473	59.7142	70.3152	59.5468
2282.19	2282.19	2282.19	0	58.1059	58.1059	38.7188	58.8409	70.0157	58.6703

2282.71	2282.71	2282.71	0	58.2618	58.2618	38.7956	57.9051	69.6716	57.7304
2283.32	2283.32	2283.32	0	58.4256	58.4256	38.8762	56.8758	69.2827	56.6949
2283.98	2283.98	2283.98	0	58.6369	58.6369	38.9803	55.4264	68.7286	55.2372
2284.35	2284.35	2284.35	0	58.798	58.798	39.0597	54.132	68.2326	53.9386
2284.48	2284.48	2284.48	0	58.9539	58.9539	39.1364	52.7325	67.6961	52.5371
2284.24	2284.24	2284.24	0	59.0965	59.0965	39.2067	51.2499	67.1097	51.0544
2283.62	2283.62	2283.62	0	59.2207	59.2207	39.2678	49.6612	66.4142	49.4605
2282.71	2282.71	2282.71	0	59.3211	59.3211	39.3172	47.955	65.5741	47.7512
2282.47	2282.47	2282.47	0	59.4188	59.4188	39.3654	44.5302	64.0893	44.1653
2287.47	2287.47	2287.47	0	59.7068	59.7068	39.5072	39.7475	62.0921	39.3025
2295.94	2295.94	2295.94	0	60.214	60.214	39.7569	35.0906	59.6747	34.6643
2306.13	2306.13	2306.13	0	60.8506	60.8506	40.0704	31.0368	56.8987	30.6396
2315.77	2315.77	2315.77	0	61.5824	61.5824	40.4308	27.6639	53.8793	27.2979
2325.69	2325.69	2325.69	0	62.3352	62.3352	40.8015	24.9523	50.7539	24.6217
2336.38	2336.38	2336.38	0	63.104	63.104	41.1801	22.8937	47.6993	22.6005
2341.86	2341.86	2341.86	0	63.9044	63.9044	41.5743	21.5088	44.7631	21.2572
2345.04	2345.04	2345.04	0	64.8395	64.8395	42.0348	20.8247	41.9559	20.6146
2341.81	2341.81	2341.81	0	65.7905	65.7905	42.5031	20.8455	39.3732	20.6812
2333.8	2333.8	2333.8	0	66.7415	66.7415	42.9714	21.5358	36.9132	21.4069
2324.69	2324.69	2324.69	0	67.6423	67.6423	43.415	22.667	34.5988	22.5631
2320.67	2320.67	2320.67	0	68.6567	68.6567	43.9145	24.3015	31.9039	24.1996
2319	2319	2319	0	69.3489	69.3489	44.2554	25.5034	29.9243	25.3911
2316.16	2316.16	2316.16	0	69.9881	69.9881	44.5702	26.4703	28.1235	26.3435
2314.2	2314.2	2314.2	0	70.5852	70.5852	44.8642	27.1108	26.5161	26.959
2320.56	2320.56	2320.56	0	71.0924	71.0924	45.1139	27.4123	25.0917	27.2376
2326.41	2326.41	2326.41	0	71.5599	71.5599	45.3442	27.3998	23.8648	27.2064
2331.37	2331.37	2331.37	0	71.9879	71.9879	45.5549	27.0983	22.954	26.8883
2334.77	2334.77	2334.77	0	72.3419	72.3419	45.7292	26.6575	22.2782	26.4495
2332.48	2332.48	2332.48	0	72.6377	72.6377	45.8749	26.2187	21.7542	26.0128
2322.69	2322.69	2322.69	0	72.96	72.96	46.0336	25.8361	21.3071	25.6365
2311.51	2311.51	2311.51	0	73.2295	73.2295	46.1663	25.6261	20.7976	25.4389
2309.34	2309.34	2309.34	0	73.4197	73.4197	46.26	25.5803	20.3027	25.4119
2307.36	2307.36	2307.36	0	73.5148	73.5148	46.3068	25.755	19.8057	25.6011
2304.19	2304.19	2304.19	0	73.5676	73.5676	46.3329	26.0856	19.1174	25.9359
2300.21	2300.21	2300.21	0	73.6072	73.6072	46.3524	26.5098	18.3273	26.3643
2295.73	2295.73	2295.73	0	73.6257	73.6257	46.3615	26.934	17.4518	26.7864
2291.16	2291.16	2291.16	0	73.6257	73.6257	46.3615	27.2771	16.4329	27.1233
2285.88	2285.88	2285.88	0	73.6204	73.6204	46.3589	27.535	15.0022	27.3707
2282.24	2282.24	2282.24	0	73.6099	73.6099	46.3537	27.5911	13.7775	27.4123
2279.09	2279.09	2279.09	0	73.594	73.594	46.3459	27.4934	12.509	27.3063
2276.34	2276.34	2276.34	0	73.5676	73.5676	46.3329	27.2959	11.1491	27.1004
2273.83	2273.83	2273.83	0	73.5306	73.5306	46.3146	27.0505	9.76623	26.8592
2271.71	2271.71	2271.71	0	73.4936	73.4936	46.2964	26.8259	8.57887	26.6367
2270.1	2270.1	2270.1	0	73.4514	73.4514	46.2756	26.6388	7.57451	26.4537
2268.8	2268.8	2268.8	0	73.4144	73.4144	46.2574	26.5493	6.55351	26.3788
2267.86	2267.86	2267.86	0	73.3906	73.3906	46.2457	26.5764	5.55954	26.41
2267.18	2267.18	2267.18	0	73.3668	73.3668	46.234	26.6949	4.62587	26.5369

2266.71	2266.71	2266.71	0	73.351	73.351	46.2262	26.8966	3.74211	26.7427
2266.43	2266.43	2266.43	0	73.3404	73.3404	46.221	27.1337	2.96856	26.9798
2266.18	2266.18	2266.18	0	73.3272	73.3272	46.2145	27.3707	2.34681	27.2189
2266.33	2266.33	2266.33	0	73.3272	73.3272	46.2145	27.5329	1.93093	27.3769
2266.6	2266.6	2266.6	0	73.3351	73.3351	46.2184	27.6182	1.67516	27.4477
2267.05	2267.05	2267.05	0	73.3483	73.3483	46.2249	27.6452	1.5192	27.4684
2268.3	2268.3	2268.3	0	73.3827	73.3827	46.2418	27.5579	1.43602	27.3728
2269.27	2269.27	2269.27	0	73.4302	73.4302	46.2652	27.4165	1.34245	27.2314
2270.43	2270.43	2270.43	0	73.4751	73.4751	46.2873	27.2522	1.29046	27.0713
2272.19	2272.19	2272.19	0	73.5465	73.5465	46.3224	27.1025	1.26551	26.9174
2273.41	2273.41	2273.41	0	73.6204	73.6204	46.3589	26.9964	1.20104	26.8176
2274.6	2274.6	2274.6	0	73.6918	73.6918	46.394	26.9819	1.19481	26.8113
2276.25	2276.25	2276.25	0	73.7869	73.7869	46.4408	27.0255	1.17817	26.8612
2277.89	2277.89	2277.89	0	73.8925	73.8925	46.4929	27.1066	1.14698	26.9444
2279.29	2279.29	2279.29	0	74.0008	74.0008	46.5462	27.248	1.13658	27.0879
2280.76	2280.76	2280.76	0	74.1171	74.1171	46.6034	27.4081	1.13034	27.248
2282.11	2282.11	2282.11	0	74.2465	74.2465	46.6672	27.5329	1.10539	27.3728
2283.43	2283.43	2283.43	0	74.3759	74.3759	46.7309	27.6327	1.10955	27.4705
2284.72	2284.72	2284.72	0	74.5186	74.5186	46.8012	27.6847	1.10331	27.51
2285.27	2285.27	2285.27	0	74.656	74.656	46.8688	27.6598	1.07836	27.4851
2284.92	2284.92	2284.92	0	74.7458	74.7458	46.913	27.5932	1.07628	27.4102
2284.74	2284.74	2284.74	0	74.8541	74.8541	46.9664	27.5017	1.08252	27.3104
2283.49	2283.49	2283.49	0	74.9228	74.9228	47.0002	27.3707	1.05964	27.1815
2282.71	2282.71	2282.71	0	74.9915	74.9915	47.034	27.2584	1.05756	27.0671
2282.01	2282.01	2282.01	0	75.0496	75.0496	47.0626	27.1669	1.06172	26.9756
2280.68	2280.68	2280.68	0	75.1103	75.1103	47.0926	27.1191	1.04717	26.9278
2280.7	2280.7	2280.7	0	75.1288	75.1288	47.1017	27.1087	1.05964	26.9216
2280.83	2280.83	2280.83	0	75.2503	75.2503	47.1615	27.1337	1.03885	26.9486
2280.45	2280.45	2280.45	0	75.3375	75.3375	47.2044	27.2335	1.04093	27.0463
2280.96	2280.96	2280.96	0	75.4273	75.4273	47.2487	27.3187	1.03261	27.1357
2281.11	2281.11	2281.11	0	75.5066	75.5066	47.2877	27.4061	1.03677	27.2189
2281.8	2281.8	2281.8	0	75.6149	75.6149	47.341	27.4684	1.03053	27.2792
2282.16	2282.16	2282.16	0	75.7126	75.7126	47.3892	27.5059	1.00558	27.3166
2282.95	2282.95	2282.95	0	75.8157	75.8157	47.4399	27.4996	1.02637	27.3104
2283.57	2283.57	2283.57	0	75.9266	75.9266	47.4945	27.4581	1.03469	27.2605
2283.78	2283.78	2283.78	0	76.0296	76.0296	47.5453	27.3853	0.986863	27.1898
2284.77	2284.77	2284.77	0	76.1538	76.1538	47.6064	27.2875	0.972307	27.0879
2286.36	2286.36	2286.36	0	76.2912	76.2912	47.674	27.1898	0.930718	26.9902
2290.39	2290.39	2290.39	0	76.5025	76.5025	47.7781	27.1025	0.872494	26.8987
2298.86	2298.86	2298.86	0	76.8697	76.8697	47.9589	27.0172	0.835064	26.8217
2313.39	2313.39	2313.39	0	77.4429	77.4429	48.2412	26.9631	0.760204	26.7698
2334.19	2334.19	2334.19	0	78.3464	78.3464	48.6861	26.9195	0.681186	26.7282
2357.87	2357.87	2357.87	0	79.5932	79.5932	49.3001	26.8987	0.600088	26.7115
2372.73	2372.73	2372.73	0	81.305	81.305	50.1431	26.8883	0.512752	26.7011
2394.83	2394.83	2394.83	0	83.6297	83.6297	51.2879	26.8696	0.37135	26.6803
2415.44	2415.44	2415.44	0	85.5317	85.5317	52.2245	26.8488	0.286094	26.6575
2438.1	2438.1	2438.1	0	87.4416	87.4416	53.165	26.8321	0.202916	26.6471

2462.3	2462.3	2462.3	0	89.3463	89.3463	54.103	26.959	0.130136	26.8113
2486.51	2486.51	2486.51	0	91.1928	91.1928	55.0123	27.1981	0.0927064	27.0983
2470.14	2470.14	2470.14	0	93.0789	93.0789	55.9411	26.8862	0.057356	26.8176
2455.65	2455.65	2455.65	0	95.4485	95.4485	57.108	25.9006	0.0511177	25.8132
2449.67	2449.67	2449.67	0	97.4905	97.4905	58.1136	24.6529	0.0511177	24.5406
2446.75	2446.75	2446.75	0	99.3582	99.3582	59.0333	23.3948	0.0511177	23.2638
2445.18	2445.18	2445.18	0	100	100	59.8853	22.3011	0.0490383	22.1472
2443.89	2443.89	2443.89	0	100	100	60.6776	21.4693	0.0511177	21.2967
2442.45	2442.45	2442.45	0	100	100	61.4217	20.9681	0.0511177	20.7727
2441.29	2441.29	2441.29	0	100	100	62.1137	20.781	0.0511177	20.5606
2440.03	2440.03	2440.03	0	100	100	62.7694	21.0118	0.0511177	20.7373
2438.78	2438.78	2438.78	0	100	100	63.1375	21.6169	0.0490383	21.2801
2437.46	2437.46	2437.46	0	100	100	63.2507	22.4341	0.0490383	22.0349
2435.14	2435.14	2435.14	0	100	100	63.347	23.3054	0.0490383	22.8625
2428.6	2428.6	2428.6	0	100	100	63.4471	24.2952	0.0511177	23.8003
2419.26	2419.26	2419.26	0	100	100	63.5057	24.9087	0.0490383	24.3555
2405.94	2405.94	2405.94	0	100	100	63.5499	25.2767	0.0386411	24.682
2389.59	2389.59	2389.59	0	100	100	63.5811	25.3537	0.0178468	24.7589
2396.84	2396.84	2396.84	0	100	100	63.6319	25.1686	0.00329075	24.5988
2404.56	2404.56	2404.56	0	100	100	63.6852	24.734	0.00121131	24.2037
2407.64	2407.64	2407.64	0	100	100	63.7255	24.1663	0.0116085	23.6839
2405.86	2405.86	2405.86	0	100	100	63.7528	23.5841	0.0303234	23.1557
2400.13	2400.13	2400.13	0	100	100	63.771	23.0725	0.0552766	22.6941
2391.55	2391.55	2391.55	0	100	100	63.7776	22.6816	0.0739915	22.3489
2380.88	2380.88	2380.88	0	100	100	63.7789	22.4217	0.0947858	22.1243
2368.55	2368.55	2368.55	0	100	100	63.7776	22.2844	0.113501	22.012
2354.99	2354.99	2354.99	0	100	100	63.771	22.247	0.130136	21.9912
2340.31	2340.31	2340.31	0	100	100	63.7593	22.274	0.144692	22.0349
2324.57	2324.57	2324.57	0	100	100	63.7463	22.3489	0.159248	22.1139
2314.78	2314.78	2314.78	0	100	100	63.7359	22.4383	0.175884	22.2054
2313.63	2313.63	2313.63	0	100	100	63.7398	22.5277	0.19044	22.2948
2314.47	2314.47	2314.47	0	100	100	63.7476	22.6088	0.207075	22.3738
2313.61	2313.61	2313.61	0	100	100	63.7541	22.6858	0.223711	22.4508
2311.64	2311.64	2311.64	0	100	100	63.7554	22.7169	0.240346	22.5007
2308.46	2308.46	2308.46	0	100	100	63.7554	22.744	0.256982	22.536
2304.01	2304.01	2304.01	0	100	100	63.7554	22.7336	0.273617	22.5693
2298.8	2298.8	2298.8	0	100	100	63.7541	22.7336	0.290253	22.5797
2292.8	2292.8	2292.8	0	100	100	63.7528	22.7294	0.308967	22.5984
2286.18	2286.18	2286.18	0	100	100	63.7476	22.692	0.325603	22.6192
2279.01	2279.01	2279.01	0	100	100	63.7398	22.6899	0.340159	22.6088
2271.32	2271.32	2271.32	0	100	100	63.7346	22.6795	0.358874	22.6192
2263.05	2263.05	2263.05	0	100	100	63.7242	22.6462	0.375509	22.6379
2254.33	2254.33	2254.33	0	100	100	63.7138	22.64	0.394224	22.6234
2244.98	2244.98	2244.98	0	100	100	63.7047	22.6338	0.41086	22.6338
2235.17	2235.17	2235.17	0	100	100	63.6904	22.6005	0.429575	22.6504
2224.96	2224.96	2224.96	0	100	100	63.6787	22.5859	0.448289	22.6338
2214.29	2214.29	2214.29	0	100	100	63.6644	22.5776	0.462846	22.6421

2203.23	2203.23	2203.23	0	100	100	63.6475	22.536	0.479481	22.6546
2191.82	2191.82	2191.82	0	100	100	63.6332	22.5173	0.494037	22.6358
2180	2180	2180	0	100	100	63.6162	22.5028	0.508593	22.6296
2164.76	2164.76	2164.76	0	100	100	63.5941	22.4508	0.529387	22.613
2152.15	2152.15	2152.15	0	100	100	63.5759	22.4279	0.543943	22.5963
2139.27	2139.27	2139.27	0	100	100	63.5577	22.3801	0.552261	22.5797
2126.05	2126.05	2126.05	0	100	100	63.5382	22.3406	0.566817	22.5631
2112.38	2112.38	2112.38	0	100	100	63.5187	22.299	0.579294	22.5423
2098.42	2098.42	2098.42	0	100	100	63.4979	22.247	0.587612	22.5194
2084.28	2084.28	2084.28	0	100	100	63.4744	22.1971	0.595929	22.4944
2070.08	2070.08	2070.08	0	100	100	63.4523	22.143	0.604247	22.4695
2055.81	2055.81	2055.81	0	100	100	63.4276	22.091	0.610485	22.4404
2041.5	2041.5	2041.5	0	100	100	63.4016	22.0349	0.620882	22.4071
2027.33	2027.33	2027.33	0	100	100	63.3736	21.9767	0.622962	22.3738
2013.25	2013.25	2013.25	0	100	100	63.3437	21.9205	0.6292	22.3489
1999.3	1999.3	1999.3	0	100	100	63.3092	21.8602	0.635439	22.326
1985.58	1985.58	1985.58	0	100	100	63.2722	21.8062	0.641677	22.299
1972.05	1972.05	1972.05	0	100	100	63.2325	21.7583	0.643756	22.2678
1958.72	1958.72	1958.72	0	100	100	63.1902	21.7063	0.647915	22.2366
1945.72	1945.72	1945.72	0	100	100	63.1453	21.6502	0.649995	22.2012
1932.98	1932.98	1932.98	0	100	100	63.0978	21.5961	0.656233	22.1659
1920.52	1920.52	1920.52	0	100	100	63.0471	21.5358	0.658312	22.1264
1905.52	1905.52	1905.52	0	100	100	62.9801	21.4589	0.662471	22.0744
1893.9	1893.9	1893.9	0	100	100	62.9242	21.3923	0.664551	22.039
1882.74	1882.74	1882.74	0	100	100	62.8669	21.3258	0.664551	21.9995
1871.99	1871.99	1871.99	0	100	100	62.8045	21.2593	0.66663	21.9579
1861.59	1861.59	1861.59	0	100	100	62.7421	21.1969	0.670789	21.9164
1851.71	1851.71	1851.71	0	100	100	62.6764	21.1324	0.668709	21.8665
1842.24	1842.24	1842.24	0	100	100	62.6081	21.0596	0.672868	21.8165
1833.18	1833.18	1833.18	0	100	100	62.5378	20.9889	0.674948	21.7708
1824.73	1824.73	1824.73	0	100	100	62.4656	20.9162	0.674948	21.7209
1816.82	1816.82	1816.82	0	100	100	62.3915	20.8413	0.677027	21.671
1809.42	1809.42	1809.42	0	100	100	62.3147	20.7644	0.674948	21.619
1802.67	1802.67	1802.67	0	100	100	62.2367	20.6937	0.677027	21.5608
1796.53	1796.53	1796.53	0	100	100	62.1567	20.6188	0.674948	21.5026
1790.92	1790.92	1790.92	0	100	100	62.0754	20.5398	0.677027	21.4402
1785.99	1785.99	1785.99	0	100	100	61.9908	20.4587	0.677027	21.3757
1781.69	1781.69	1781.69	0	100	100	61.9063	20.3776	0.674948	21.3092
1777.98	1777.98	1777.98	0	100	100	61.8204	20.2944	0.674948	21.2405
1774.37	1774.37	1774.37	0	100	100	61.7111	20.1842	0.677027	21.1532
1771.97	1771.97	1771.97	0	100	100	61.6233	20.0948	0.674948	21.0867
1770.12	1770.12	1770.12	0	100	100	61.5348	20.0074	0.674948	21.016
1768.78	1768.78	1768.78	0	100	100	61.4457	19.9159	0.672868	20.9453
1767.85	1767.85	1767.85	0	100	100	61.3547	19.8265	0.672868	20.8725
1767.4	1767.4	1767.4	0	100	100	61.2643	19.733	0.672868	20.8018
1767.39	1767.39	1767.39	0	100	100	61.1739	19.6394	0.668709	20.7311
1767.76	1767.76	1767.76	0	100	100	61.0841	19.5458	0.668709	20.6729

1768.56	1768.56	1768.56	0	100	100	60.9937	19.4481	0.66663	20.6084
1769.79	1769.79	1769.79	0	100	100	60.9046	19.3524	0.66663	20.5398
1771.34	1771.34	1771.34	0	100	100	60.8161	19.2547	0.664551	20.467
1773.21	1773.21	1773.21	0	100	100	60.729	19.1673	0.664551	20.388
1775.39	1775.39	1775.39	0	100	100	60.6425	19.0821	0.662471	20.3069
1777.81	1777.81	1777.81	0	100	100	60.5566	18.9927	0.662471	20.2216
1780.43	1780.43	1780.43	0	100	100	60.474	18.9012	0.658312	20.1364
1783.25	1783.25	1783.25	0	100	100	60.3927	18.8034	0.658312	20.0469
1786.18	1786.18	1786.18	0	100	100	60.312	18.7036	0.656233	19.9596
1789.21	1789.21	1789.21	0	100	100	60.2333	18.6038	0.656233	19.8702
1793.13	1793.13	1793.13	0	100	100	59.9458	18.477	0.654153	19.7579
1796.32	1796.32	1796.32	0	100	100	59.7039	18.3751	0.652074	19.6643
1799.56	1799.56	1799.56	0	100	100	59.4626	18.2732	0.647915	19.5728
1802.8	1802.8	1802.8	0	99.7373	99.7373	59.2199	18.1651	0.647915	19.4813
1806.04	1806.04	1806.04	0	99.2472	99.2472	58.9786	18.0611	0.645836	19.3878
1809.28	1809.28	1809.28	0	98.7559	98.7559	58.7367	17.955	0.643756	19.2921
1812.46	1812.46	1812.46	0	98.2672	98.2672	58.496	17.849	0.643756	19.1923
1815.59	1815.59	1815.59	0	97.7785	97.7785	58.2554	17.7409	0.641677	19.0904
1818.67	1818.67	1818.67	0	97.2911	97.2911	58.0153	17.6327	0.639597	18.9844
1821.65	1821.65	1821.65	0	96.805	96.805	57.776	17.5225	0.637518	18.8804
1824.55	1824.55	1824.55	0	96.3203	96.3203	57.5373	17.4144	0.635439	18.7743
1826.98	1826.98	1826.98	0	95.8408	95.8408	57.3012	17.2979	0.635439	18.6704
1828.67	1828.67	1828.67	0	95.3759	95.3759	57.0722	17.1794	0.63128	18.5664
1830.13	1830.13	1830.13	0	94.9136	94.9136	56.8446	17.063	0.6292	18.4645
1831.44	1831.44	1831.44	0	94.4539	94.4539	56.6182	16.9486	0.6292	18.3605
1832.74	1832.74	1832.74	0	93.9956	93.9956	56.3925	16.8363	0.627121	18.2566
1834	1834	1834	0	93.5373	93.5373	56.1668	16.7261	0.625041	18.1547
1835.26	1835.26	1835.26	0	93.0803	93.0803	55.9417	16.6138	0.625041	18.0528
1836.75	1836.75	1836.75	0	92.511	92.511	55.6614	16.4807	0.622962	17.9259
1837.92	1837.92	1837.92	0	92.0566	92.0566	55.4377	16.3705	0.620882	17.822
1839.04	1839.04	1839.04	0	91.6049	91.6049	55.2152	16.2645	0.620882	17.7201
1840.1	1840.1	1840.1	0	91.1518	91.1518	54.9921	16.1542	0.616724	17.6203
1841.13	1841.13	1841.13	0	90.7028	90.7028	54.771	16.0503	0.616724	17.5184
1842.08	1842.08	1842.08	0	90.2563	90.2563	54.5511	15.9442	0.614644	17.4206
1842.98	1842.98	1842.98	0	89.8125	89.8125	54.3326	15.8382	0.614644	17.3208
1843.81	1843.81	1843.81	0	89.37	89.37	54.1147	15.7342	0.610485	17.2252
1844.57	1844.57	1844.57	0	88.9302	88.9302	53.8981	15.6261	0.610485	17.1337
1845.26	1845.26	1845.26	0	88.4917	88.4917	53.6821	15.5221	0.608406	17.0422
1845.87	1845.87	1845.87	0	88.0558	88.0558	53.4675	15.4202	0.606326	16.9507
1846.4	1846.4	1846.4	0	87.6239	87.6239	53.2548	15.3162	0.606326	16.8613
1846.86	1846.86	1846.86	0	87.1933	87.1933	53.0428	15.2143	0.604247	16.776
1847.25	1847.25	1847.25	0	86.7654	86.7654	52.832	15.1145	0.604247	16.6907
1847.56	1847.56	1847.56	0	86.34	86.34	52.6226	15.0147	0.602168	16.6055
1847.8	1847.8	1847.8	0	85.9187	85.9187	52.4151	14.9149	0.602168	16.5202
1847.99	1847.99	1847.99	0	85.5	85.5	52.2089	14.8172	0.600088	16.4371
1848.1	1848.1	1848.1	0	85.0853	85.0853	52.0047	14.7174	0.598009	16.356
1848.14	1848.14	1848.14	0	84.5688	84.5688	51.7503	14.5968	0.598009	16.2541

1848.1	1848.1	1848.1	0	84.1594	84.1594	51.5487	14.5032	0.595929	16.173
1847.99	1847.99	1847.99	0	83.7552	83.7552	51.3497	14.4075	0.595929	16.0939
1847.83	1847.83	1847.83	0	83.3536	83.3536	51.1519	14.316	0.59177	16.017
1847.6	1847.6	1847.6	0	82.9548	82.9548	50.9555	14.2245	0.59177	15.9421
1847.3	1847.3	1847.3	0	82.5598	82.5598	50.761	14.1351	0.589691	15.8652
1846.96	1846.96	1846.96	0	82.1675	82.1675	50.5678	14.0478	0.589691	15.7903
1846.55	1846.55	1846.55	0	81.7766	81.7766	50.3753	13.9563	0.589691	15.7176
1846.07	1846.07	1846.07	0	81.3922	81.3922	50.186	13.8731	0.587612	15.6469
1845.56	1845.56	1845.56	0	81.0105	81.0105	49.9981	13.7879	0.587612	15.5762
1845	1845	1845	0	80.6327	80.6327	49.812	13.7047	0.585532	15.5075
1844.38	1844.38	1844.38	0	80.2576	80.2576	49.6273	13.6257	0.583453	15.4389
1843.74	1843.74	1843.74	0	79.8851	79.8851	49.4439	13.5404	0.583453	15.3745
1843.05	1843.05	1843.05	0	79.5193	79.5193	49.2637	13.4635	0.583453	15.31
1842.32	1842.32	1842.32	0	79.1534	79.1534	49.0835	13.3865	0.581373	15.2497
1841.58	1841.58	1841.58	0	78.7928	78.7928	48.906	13.3117	0.581373	15.1873
1840.8	1840.8	1840.8	0	78.4349	78.4349	48.7297	13.2368	0.581373	15.1291
1839.81	1839.81	1839.81	0	77.9924	77.9924	48.5118	13.1432	0.581373	15.0542
1838.98	1838.98	1838.98	0	77.6437	77.6437	48.3401	13.0725	0.579294	15.0002
1838.09	1838.09	1838.09	0	77.295	77.295	48.1684	13.0018	0.577214	14.944
1837.17	1837.17	1837.17	0	76.9489	76.9489	47.998	12.9332	0.579294	14.89
1836.21	1836.21	1836.21	0	76.6055	76.6055	47.8289	12.8667	0.577214	14.838
1835.22	1835.22	1835.22	0	76.2634	76.2634	47.6604	12.8001	0.575135	14.7881
1834.23	1834.23	1834.23	0	75.9253	75.9253	47.4939	12.7398	0.573056	14.7402
1833.21	1833.21	1833.21	0	75.5885	75.5885	47.328	12.6774	0.573056	14.6966
1832.16	1832.16	1832.16	0	75.2517	75.2517	47.1622	12.6213	0.570976	14.6508
1831.07	1831.07	1831.07	0	74.9175	74.9175	46.9976	12.561	0.570976	14.6072
1829.9	1829.9	1829.9	0	74.5833	74.5833	46.833	12.5028	0.570976	14.5676
1828.65	1828.65	1828.65	0	74.2465	74.2465	46.6672	12.4508	0.570976	14.5281
1827.4	1827.4	1827.4	0	73.911	73.911	46.502	12.3967	0.568897	14.4886
1826.11	1826.11	1826.11	0	73.5768	73.5768	46.3374	12.3447	0.568897	14.4533
1824.81	1824.81	1824.81	0	73.2427	73.2427	46.1728	12.2969	0.566817	14.42
1823.53	1823.53	1823.53	0	72.9111	72.9111	46.0096	12.247	0.568897	14.3847
1822.24	1822.24	1822.24	0	72.5796	72.5796	45.8463	12.2012	0.566817	14.3535
1820.89	1820.89	1820.89	0	72.2468	72.2468	45.6824	12.1597	0.566817	14.3223
1819.21	1819.21	1819.21	0	71.832	71.832	45.4782	12.1056	0.564738	14.289
1817.87	1817.87	1817.87	0	71.5031	71.5031	45.3162	12.064	0.566817	14.264
1816.56	1816.56	1816.56	0	71.1756	71.1756	45.1549	12.0266	0.566817	14.2412
1815.26	1815.26	1815.26	0	70.8467	70.8467	44.993	11.9891	0.564738	14.2162
1813.98	1813.98	1813.98	0	70.5204	70.5204	44.8323	11.9538	0.564738	14.1954
1812.74	1812.74	1812.74	0	70.1955	70.1955	44.6723	11.9205	0.562658	14.1767
1811.53	1811.53	1811.53	0	69.8732	69.8732	44.5136	11.8893	0.564738	14.1601
1810.33	1810.33	1810.33	0	69.5509	69.5509	44.3549	11.8581	0.564738	14.1455
1809.16	1809.16	1809.16	0	69.23	69.23	44.1968	11.8311	0.562658	14.133
1808.01	1808.01	1808.01	0	68.9117	68.9117	44.0401	11.8041	0.562658	14.1206
1806.86	1806.86	1806.86	0	68.5933	68.5933	43.8833	11.777	0.562658	14.1102
1805.73	1805.73	1805.73	0	68.2763	68.2763	43.7272	11.7542	0.560579	14.1018
1804.62	1804.62	1804.62	0	67.9633	67.9633	43.573	11.7334	0.560579	14.0935

1803.51	1803.51	1803.51	0	67.6503	67.6503	43.4189	11.7126	0.562658	14.0894
1802.38	1802.38	1802.38	0	67.3399	67.3399	43.266	11.6918	0.562658	14.0852
1801.27	1801.27	1801.27	0	67.0282	67.0282	43.1125	11.671	0.560579	14.0852
1800.16	1800.16	1800.16	0	66.7191	66.7191	42.9603	11.6544	0.560579	14.0852
1799.08	1799.08	1799.08	0	66.414	66.414	42.8101	11.6398	0.560579	14.0873
1797.73	1797.73	1797.73	0	66.0322	66.0322	42.6221	11.6232	0.558499	14.0894
1796.67	1796.67	1796.67	0	65.7298	65.7298	42.4732	11.6148	0.558499	14.0935
1795.62	1795.62	1795.62	0	65.4313	65.4313	42.3262	11.6086	0.558499	14.1018
1794.56	1794.56	1794.56	0	65.1328	65.1328	42.1792	11.6044	0.560579	14.1102
1793.53	1793.53	1793.53	0	64.8369	64.8369	42.0335	11.6003	0.558499	14.1185
1792.5	1792.5	1792.5	0	64.5437	64.5437	41.8891	11.5982	0.558499	14.131
1791.46	1791.46	1791.46	0	64.2531	64.2531	41.746	11.5961	0.558499	14.1434
1790.44	1790.44	1790.44	0	63.9638	63.9638	41.6035	11.5961	0.558499	14.1559
1789.43	1789.43	1789.43	0	63.6746	63.6746	41.4611	11.5961	0.558499	14.1684
1788.41	1788.41	1788.41	0	63.3919	63.3919	41.3219	11.5982	0.558499	14.185
1787.4	1787.4	1787.4	0	63.1066	63.1066	41.1814	11.6003	0.558499	14.2058
1786.39	1786.39	1786.39	0	62.8266	62.8266	41.0435	11.6024	0.55642	14.2287
1785.38	1785.38	1785.38	0	62.5492	62.5492	40.9069	11.6044	0.55642	14.2516
1784.38	1784.38	1784.38	0	62.2705	62.2705	40.7697	11.6107	0.55642	14.2765
1783.32	1783.32	1783.32	0	61.9945	61.9945	40.6337	11.6148	0.554341	14.3056
1782.26	1782.26	1782.26	0	61.7184	61.7184	40.4978	11.6232	0.55642	14.3327
1781.22	1781.22	1781.22	0	61.445	61.445	40.3631	11.6336	0.554341	14.3618
1780.17	1780.17	1780.17	0	61.1729	61.1729	40.2292	11.6481	0.554341	14.393
1779.13	1779.13	1779.13	0	60.9048	60.9048	40.0971	11.6606	0.554341	14.4242
1777.85	1777.85	1777.85	0	60.5693	60.5693	39.9319	11.6793	0.554341	14.4616
1776.81	1776.81	1776.81	0	60.3038	60.3038	39.8012	11.698	0.554341	14.4949
1775.8	1775.8	1775.8	0	60.041	60.041	39.6717	11.7147	0.554341	14.5302
1774.78	1774.78	1774.78	0	59.7794	59.7794	39.5429	11.7355	0.554341	14.5635
1773.77	1773.77	1773.77	0	59.5205	59.5205	39.4155	11.7542	0.552261	14.6009
1772.77	1772.77	1772.77	0	59.263	59.263	39.2886	11.775	0.552261	14.6383
1771.79	1771.79	1771.79	0	59.0107	59.0107	39.1644	11.7958	0.552261	14.6779
1770.8	1770.8	1770.8	0	58.7558	58.7558	39.0389	11.8145	0.552261	14.7194
1769.82	1769.82	1769.82	0	58.5075	58.5075	38.9166	11.8373	0.552261	14.7631
1768.86	1768.86	1768.86	0	58.2578	58.2578	38.7936	11.8602	0.552261	14.8068
1767.89	1767.89	1767.89	0	58.0122	58.0122	38.6727	11.8873	0.552261	14.8504
1766.94	1766.94	1766.94	0	57.7678	57.7678	38.5523	11.9143	0.552261	14.9004
1766	1766	1766	0	57.5248	57.5248	38.4327	11.9413	0.552261	14.9461
1765.06	1765.06	1765.06	0	57.2857	57.2857	38.3149	11.9725	0.552261	14.996
1764.15	1764.15	1764.15	0	57.0466	57.0466	38.1972	12.0037	0.552261	15.0459
1763.27	1763.27	1763.27	0	56.8142	56.8142	38.0827	12.037	0.552261	15.0979
1762.44	1762.44	1762.44	0	56.5817	56.5817	37.9682	12.0723	0.552261	15.1478
1761.46	1761.46	1761.46	0	56.3003	56.3003	37.8297	12.116	0.550182	15.2143
1760.72	1760.72	1760.72	0	56.0785	56.0785	37.7204	12.1513	0.550182	15.2705
1760.02	1760.02	1760.02	0	55.8618	55.8618	37.6138	12.1867	0.550182	15.3287
1759.36	1759.36	1759.36	0	55.6492	55.6492	37.509	12.2262	0.550182	15.3932
1758.73	1758.73	1758.73	0	55.4392	55.4392	37.4056	12.2636	0.550182	15.4576
1758.13	1758.13	1758.13	0	55.2344	55.2344	37.3048	12.3031	0.548102	15.5263

1757.58	1757.58	1757.58	0	55.0363	55.0363	37.2072	12.3426	0.548102	15.599
1757.04	1757.04	1757.04	0	54.8382	54.8382	37.1097	12.3822	0.548102	15.6697
1756.5	1756.5	1756.5	0	54.6453	54.6453	37.0147	12.4258	0.548102	15.7446
1755.96	1755.96	1755.96	0	54.4552	54.4552	36.921	12.4695	0.546023	15.8195
1755.42	1755.42	1755.42	0	54.2676	54.2676	36.8287	12.5194	0.546023	15.8922
1754.88	1754.88	1754.88	0	54.08	54.08	36.7363	12.5714	0.546023	15.9671
1754.35	1754.35	1754.35	0	53.8951	53.8951	36.6453	12.6255	0.543943	16.0378
1753.81	1753.81	1753.81	0	53.7128	53.7128	36.5555	12.6837	0.543943	16.1085
1753.28	1753.28	1753.28	0	53.5345	53.5345	36.4677	12.7461	0.541864	16.1813
1752.75	1752.75	1752.75	0	53.3575	53.3575	36.3805	12.8084	0.543943	16.2541
1752.22	1752.22	1752.22	0	53.1819	53.1819	36.294	12.8708	0.541864	16.3289
1751.56	1751.56	1751.56	0	52.9666	52.9666	36.188	12.9478	0.539785	16.4225
1751.04	1751.04	1751.04	0	52.7949	52.7949	36.1034	13.0101	0.541864	16.4953
1750.52	1750.52	1750.52	0	52.6271	52.6271	36.0208	13.0725	0.539785	16.5743
1749.99	1749.99	1749.99	0	52.4607	52.4607	35.9389	13.1349	0.537705	16.6512
1749.47	1749.47	1749.47	0	52.2969	52.2969	35.8582	13.1952	0.539785	16.7303
1748.95	1748.95	1748.95	0	52.1344	52.1344	35.7782	13.2576	0.535626	16.8093
1748.43	1748.43	1748.43	0	51.9759	51.9759	35.7002	13.3221	0.535626	16.8862
1747.92	1747.92	1747.92	0	51.8201	51.8201	35.6234	13.3844	0.533546	16.9652
1747.42	1747.42	1747.42	0	51.6642	51.6642	35.5467	13.4489	0.535626	17.0422
1746.92	1746.92	1746.92	0	51.511	51.511	35.4712	13.5154	0.533546	17.1191
1746.44	1746.44	1746.44	0	51.3591	51.3591	35.3964	13.5841	0.533546	17.194
1745.96	1745.96	1745.96	0	51.2099	51.2099	35.3229	13.6527	0.531467	17.2688
1745.49	1745.49	1745.49	0	51.0619	51.0619	35.2501	13.7213	0.531467	17.3416
1745.02	1745.02	1745.02	0	50.9166	50.9166	35.1785	13.792	0.531467	17.4123
1744.56	1744.56	1744.56	0	50.77	50.77	35.1063	13.8586	0.531467	17.4851
1744.11	1744.11	1744.11	0	50.6274	50.6274	35.0361	13.9293	0.529387	17.5537
1743.66	1743.66	1743.66	0	50.4874	50.4874	34.9671	13.9958	0.529387	17.6244
1743.22	1743.22	1743.22	0	50.3487	50.3487	34.8988	14.0644	0.529387	17.691
1742.68	1742.68	1742.68	0	50.177	50.177	34.8143	14.1434	0.531467	17.7762
1742.26	1742.26	1742.26	0	50.0422	50.0422	34.7479	14.21	0.527308	17.8428
1741.84	1741.84	1741.84	0	49.9075	49.9075	34.6816	14.2744	0.529387	17.9051
1741.43	1741.43	1741.43	0	49.7754	49.7754	34.6165	14.3389	0.527308	17.9675
1741.03	1741.03	1741.03	0	49.646	49.646	34.5528	14.4013	0.527308	18.032
1740.63	1740.63	1740.63	0	49.5166	49.5166	34.4891	14.4657	0.527308	18.0902
1740.25	1740.25	1740.25	0	49.3911	49.3911	34.4273	14.5302	0.525229	18.1526
1739.86	1739.86	1739.86	0	49.2656	49.2656	34.3655	14.5947	0.523149	18.2108
1739.5	1739.5	1739.5	0	49.1441	49.1441	34.3056	14.6571	0.523149	18.2711
1739.13	1739.13	1739.13	0	49.0212	49.0212	34.2451	14.7194	0.525229	18.3293
1738.78	1738.78	1738.78	0	48.901	48.901	34.186	14.7777	0.523149	18.3876
1738.44	1738.44	1738.44	0	48.7848	48.7848	34.1287	14.8359	0.52107	18.4458
1738.1	1738.1	1738.1	0	48.6686	48.6686	34.0715	14.892	0.51899	18.5061
1737.77	1737.77	1737.77	0	48.5537	48.5537	34.0149	14.9461	0.516911	18.5664
1737.45	1737.45	1737.45	0	48.4414	48.4414	33.9596	14.9981	0.514831	18.6267
1737.14	1737.14	1737.14	0	48.3331	48.3331	33.9063	15.048	0.512752	18.6849
1736.85	1736.85	1736.85	0	48.2235	48.2235	33.8523	15.0979	0.510673	18.7431
1736.55	1736.55	1736.55	0	48.1178	48.1178	33.8002	15.1457	0.508593	18.8034

1736.27	1736.27	1736.27	0	48.0121	48.0121	33.7482	15.1956	0.508593	18.8596
1735.93	1735.93	1735.93	0	47.8827	47.8827	33.6845	15.2539	0.504434	18.9324
1735.67	1735.67	1735.67	0	47.7823	47.7823	33.635	15.3038	0.502355	18.9864
1735.41	1735.41	1735.41	0	47.6832	47.6832	33.5863	15.3516	0.498196	19.0426
1735.16	1735.16	1735.16	0	47.5829	47.5829	33.5368	15.4015	0.498196	19.0987
1734.92	1734.92	1734.92	0	47.4891	47.4891	33.4906	15.4493	0.494037	19.157
1734.68	1734.68	1734.68	0	47.3927	47.3927	33.4432	15.4992	0.491958	19.2131
1734.46	1734.46	1734.46	0	47.3015	47.3015	33.3983	15.5471	0.491958	19.2692
1734.24	1734.24	1734.24	0	47.2104	47.2104	33.3534	15.5949	0.489878	19.3254
1734.02	1734.02	1734.02	0	47.1232	47.1232	33.3105	15.6386	0.487799	19.3815
1733.82	1733.82	1733.82	0	47.0334	47.0334	33.2662	15.6864	0.48364	19.4377
1733.62	1733.62	1733.62	0	46.9489	46.9489	33.2246	15.73	0.48156	19.4938
1733.43	1733.43	1733.43	0	46.863	46.863	33.1823	15.7737	0.477402	19.55
1733.24	1733.24	1733.24	0	46.7798	46.7798	33.1413	15.8174	0.477402	19.6019
1733.07	1733.07	1733.07	0	46.6979	46.6979	33.101	15.859	0.475322	19.656
1732.9	1732.9	1732.9	0	46.6186	46.6186	33.062	15.9026	0.471163	19.7101
1732.74	1732.74	1732.74	0	46.5407	46.5407	33.0236	15.9463	0.471163	19.7662
1732.58	1732.58	1732.58	0	46.4654	46.4654	32.9865	15.9921	0.469084	19.8244
1732.4	1732.4	1732.4	0	46.369	46.369	32.9391	16.0461	0.467004	19.9014
1732.26	1732.26	1732.26	0	46.2964	46.2964	32.9033	16.0919	0.467004	19.9638
1732.11	1732.11	1732.11	0	46.225	46.225	32.8682	16.1376	0.462846	20.0262
1731.97	1731.97	1731.97	0	46.1524	46.1524	32.8324	16.1813	0.460766	20.0865
1731.83	1731.83	1731.83	0	46.0811	46.0811	32.7973	16.2229	0.458687	20.1447
1731.69	1731.69	1731.69	0	46.0111	46.0111	32.7628	16.2665	0.456607	20.2008
1731.55	1731.55	1731.55	0	45.945	45.945	32.7303	16.3081	0.454528	20.2549
1731.43	1731.43	1731.43	0	45.8777	45.8777	32.6971	16.3497	0.454528	20.3069
1731.31	1731.31	1731.31	0	45.8116	45.8116	32.6646	16.3892	0.454528	20.3589
1731.2	1731.2	1731.2	0	45.7469	45.7469	32.6327	16.4308	0.450369	20.4067
1731.09	1731.09	1731.09	0	45.6848	45.6848	32.6021	16.4724	0.450369	20.4545
1730.99	1730.99	1730.99	0	45.6227	45.6227	32.5716	16.5119	0.448289	20.5065
1730.9	1730.9	1730.9	0	45.562	45.562	32.5416	16.5514	0.44621	20.5564
1730.81	1730.81	1730.81	0	45.5039	45.5039	32.513	16.593	0.442051	20.6084
1730.74	1730.74	1730.74	0	45.4444	45.4444	32.4838	16.6346	0.442051	20.6645
1730.66	1730.66	1730.66	0	45.389	45.389	32.4564	16.6741	0.437892	20.7165
1730.6	1730.6	1730.6	0	45.3348	45.3348	32.4298	16.7157	0.437892	20.7727
1730.54	1730.54	1730.54	0	45.282	45.282	32.4038	16.7594	0.435813	20.8288
1730.47	1730.47	1730.47	0	45.2146	45.2146	32.3706	16.8072	0.435813	20.8954
1730.42	1730.42	1730.42	0	45.1618	45.1618	32.3446	16.8467	0.431654	20.9473
1730.38	1730.38	1730.38	0	45.1129	45.1129	32.3205	16.8841	0.431654	20.9952
1730.35	1730.35	1730.35	0	45.064	45.064	32.2964	16.9216	0.429575	21.0451
1730.32	1730.32	1730.32	0	45.0152	45.0152	32.2724	16.9632	0.425416	21.095
1730.3	1730.3	1730.3	0	44.9689	44.9689	32.2496	17.0027	0.423336	21.1407
1730.28	1730.28	1730.28	0	44.924	44.924	32.2275	17.0442	0.421257	21.1906
1730.26	1730.26	1730.26	0	44.8791	44.8791	32.2054	17.0879	0.419177	21.2343
1730.26	1730.26	1730.26	0	44.8355	44.8355	32.1839	17.1337	0.419177	21.2842
1730.25	1730.25	1730.25	0	44.7933	44.7933	32.1631	17.1815	0.415019	21.3341
1730.25	1730.25	1730.25	0	44.7523	44.7523	32.1429	17.2293	0.412939	21.3819

1730.25	1730.25	1730.25	0	44.7114	44.7114	32.1228	17.2771	0.41086	21.436
1730.25	1730.25	1730.25	0	44.6717	44.6717	32.1033	17.3187	0.40878	21.4838
1730.26	1730.26	1730.26	0	44.6321	44.6321	32.0837	17.3582	0.406701	21.5358
1730.27	1730.27	1730.27	0	44.5951	44.5951	32.0655	17.3978	0.402542	21.5857
1730.27	1730.27	1730.27	0	44.5581	44.5581	32.0473	17.4352	0.400463	21.6377
1730.28	1730.28	1730.28	0	44.5212	44.5212	32.0291	17.4685	0.396304	21.6855
1730.3	1730.3	1730.3	0	44.4855	44.4855	32.0115	17.5038	0.394224	21.7334
1730.31	1730.31	1730.31	0	44.4419	44.4419	31.9901	17.5454	0.392145	21.7916
1730.32	1730.32	1730.32	0	44.4076	44.4076	31.9732	17.5807	0.387986	21.8373
1730.33	1730.33	1730.33	0	44.3719	44.3719	31.9556	17.6161	0.381748	21.8852
1730.34	1730.34	1730.34	0	44.3389	44.3389	31.9393	17.6556	0.381748	21.9309
1730.36	1730.36	1730.36	0	44.3059	44.3059	31.9231	17.6972	0.377589	21.9767
1730.36	1730.36	1730.36	0	44.2729	44.2729	31.9068	17.7388	0.37343	22.0224
1730.37	1730.37	1730.37	0	44.2398	44.2398	31.8906	17.7783	0.37135	22.0723
1730.38	1730.38	1730.38	0	44.2081	44.2081	31.875	17.8199	0.365112	22.1181
1730.38	1730.38	1730.38	0	44.1764	44.1764	31.8593	17.8594	0.360953	22.1659
1730.39	1730.39	1730.39	0	44.1447	44.1447	31.8437	17.8968	0.358874	22.2116
1730.39	1730.39	1730.39	0	44.1143	44.1143	31.8288	17.9322	0.354715	22.2574
1730.4	1730.4	1730.4	0	44.0813	44.0813	31.8125	17.9654	0.350556	22.3052
1730.4	1730.4	1730.4	0	44.0509	44.0509	31.7975	17.9987	0.344318	22.3489
1730.4	1730.4	1730.4	0	44.0206	44.0206	31.7826	18.0299	0.342238	22.3925
1730.4	1730.4	1730.4	0	43.9902	43.9902	31.7676	18.0652	0.33808	22.4362
1730.4	1730.4	1730.4	0	43.9611	43.9611	31.7533	18.0985	0.333921	22.4799
1730.4	1730.4	1730.4	0	43.9308	43.9308	31.7384	18.1318	0.329762	22.5215
1730.4	1730.4	1730.4	0	43.9017	43.9017	31.7241	18.1671	0.325603	22.5651
1730.4	1730.4	1730.4	0	43.8647	43.8647	31.7058	18.2129	0.321444	22.6171
1730.4	1730.4	1730.4	0	43.8357	43.8357	31.6915	18.2524	0.315206	22.6587
1730.39	1730.39	1730.39	0	43.8066	43.8066	31.6772	18.2919	0.313126	22.7024
1730.39	1730.39	1730.39	0	43.7775	43.7775	31.6629	18.3314	0.308967	22.7461
1730.39	1730.39	1730.39	0	43.7485	43.7485	31.6486	18.3647	0.302729	22.7897
1730.39	1730.39	1730.39	0	43.7207	43.7207	31.6349	18.4021	0.30065	22.8313
1730.39	1730.39	1730.39	0	43.6917	43.6917	31.6206	18.4375	0.294411	22.8729
1730.39	1730.39	1730.39	0	43.6639	43.6639	31.607	18.4707	0.292332	22.9166
1730.39	1730.39	1730.39	0	43.6349	43.6349	31.5927	18.504	0.284014	22.9602
1730.39	1730.39	1730.39	0	43.6058	43.6058	31.5784	18.5373	0.281935	23.0039
1730.39	1730.39	1730.39	0	43.5781	43.5781	31.5647	18.5685	0.277776	23.0413
1730.39	1730.39	1730.39	0	43.5504	43.5504	31.551	18.6038	0.273617	23.085
1730.39	1730.39	1730.39	0	43.5226	43.5226	31.5374	18.6371	0.269458	23.1266
1730.39	1730.39	1730.39	0	43.4949	43.4949	31.5237	18.6683	0.26322	23.1682
1730.39	1730.39	1730.39	0	43.4685	43.4685	31.5107	18.7036	0.259061	23.2098
1730.39	1730.39	1730.39	0	43.4407	43.4407	31.497	18.7369	0.256982	23.2514
1730.39	1730.39	1730.39	0	43.413	43.413	31.4834	18.7723	0.250743	23.2929
1730.39	1730.39	1730.39	0	43.3786	43.3786	31.4665	18.818	0.244505	23.3449
1730.38	1730.38	1730.38	0	43.3509	43.3509	31.4528	18.8513	0.242426	23.3886
1730.38	1730.38	1730.38	0	43.3245	43.3245	31.4398	18.8845	0.238267	23.4302
1730.37	1730.37	1730.37	0	43.2968	43.2968	31.4261	18.9178	0.232028	23.4739
1730.37	1730.37	1730.37	0	43.269	43.269	31.4125	18.949	0.22787	23.5154

1730.36	1730.36	1730.36	0	43.2413	43.2413	31.3988	18.9823	0.223711	23.5591
1730.35	1730.35	1730.35	0	43.2149	43.2149	31.3858	19.0114	0.219552	23.5997
1730.34	1730.34	1730.34	0	43.1871	43.1871	31.3722	19.0447	0.215393	23.6423
1730.34	1730.34	1730.34	0	43.1594	43.1594	31.3585	19.0717	0.211234	23.6839
1730.33	1730.33	1730.33	0	43.133	43.133	31.3455	19.1008	0.204996	23.7255
1730.32	1730.32	1730.32	0	43.1052	43.1052	31.3318	19.1341	0.200837	23.7681
1730.31	1730.31	1730.31	0	43.0788	43.0788	31.3188	19.1653	0.198757	23.8086
1730.3	1730.3	1730.3	0	43.0511	43.0511	31.3052	19.1985	0.192519	23.8513
1730.29	1730.29	1730.29	0	43.0233	43.0233	31.2915	19.2277	0.18836	23.8939
1730.27	1730.27	1730.27	0	42.9969	42.9969	31.2785	19.2609	0.182122	23.9365
1730.26	1730.26	1730.26	0	42.9692	42.9692	31.2648	19.2942	0.180043	23.9781
1730.25	1730.25	1730.25	0	42.9401	42.9401	31.2505	19.3254	0.175884	24.0207
1730.24	1730.24	1730.24	0	42.9137	42.9137	31.2375	19.3607	0.169645	24.0644
1730.22	1730.22	1730.22	0	42.8794	42.8794	31.2206	19.3961	0.165487	24.1164
1730.21	1730.21	1730.21	0	42.853	42.853	31.2076	19.4273	0.161328	24.159
1730.19	1730.19	1730.19	0	42.8252	42.8252	31.1939	19.4585	0.157169	24.2017
1730.18	1730.18	1730.18	0	42.7988	42.7988	31.1809	19.4897	0.150931	24.2443
1730.17	1730.17	1730.17	0	42.7711	42.7711	31.1673	19.5188	0.146772	24.2848
1730.15	1730.15	1730.15	0	42.7446	42.7446	31.1543	19.5479	0.142613	24.3264
1730.14	1730.14	1730.14	0	42.7182	42.7182	31.1413	19.5791	0.138454	24.3691
1730.13	1730.13	1730.13	0	42.6918	42.6918	31.1283	19.6082	0.134295	24.4086
1730.12	1730.12	1730.12	0	42.6654	42.6654	31.1152	19.6415	0.130136	24.4512
1730.11	1730.11	1730.11	0	42.6377	42.6377	31.1016	19.6727	0.123898	24.4938
1730.1	1730.1	1730.1	0	42.6112	42.6112	31.0886	19.7038	0.121818	24.5354
1730.09	1730.09	1730.09	0	42.5848	42.5848	31.0756	19.735	0.11766	24.578
1730.07	1730.07	1730.07	0	42.5584	42.5584	31.0626	19.7704	0.111421	24.6186
1730.06	1730.06	1730.06	0	42.532	42.532	31.0495	19.8016	0.107262	24.6612
1730.05	1730.05	1730.05	0	42.5043	42.5043	31.0359	19.8348	0.105183	24.7038
1730.04	1730.04	1730.04	0	42.4778	42.4778	31.0229	19.864	0.0989447	24.7444
1730.02	1730.02	1730.02	0	42.4514	42.4514	31.0099	19.8952	0.0968653	24.786
1730	1730	1730	0	42.4237	42.4237	30.9962	19.9263	0.0885475	24.8244
1729.97	1729.97	1729.97	0	42.3893	42.3893	30.9793	19.9638	0.0843887	24.8754
1729.94	1729.94	1729.94	0	42.3616	42.3616	30.9656	19.996	0.0823092	24.9159
1729.9	1729.9	1729.9	0	42.3339	42.3339	30.952	20.0251	0.0781503	24.9555
1729.87	1729.87	1729.87	0	42.3061	42.3061	30.9383	20.0563	0.0719121	24.996
1729.84	1729.84	1729.84	0	42.2771	42.2771	30.924	20.0885	0.0677532	25.0365
1729.81	1729.81	1729.81	0	42.2493	42.2493	30.9104	20.1197	0.0635943	25.0781
1729.78	1729.78	1729.78	0	42.2216	42.2216	30.8967	20.152	0.0615149	25.1197
1729.75	1729.75	1729.75	0	42.1925	42.1925	30.8824	20.1832	0.0552766	25.1613
1729.72	1729.72	1729.72	0	42.1648	42.1648	30.8687	20.2164	0.0511177	25.2039
1729.69	1729.69	1729.69	0	42.1357	42.1357	30.8544	20.2487	0.0469588	25.2476
1729.66	1729.66	1729.66	0	42.108	42.108	30.8408	20.2798	0.0428	25.2892
1729.63	1729.63	1729.63	0	42.0803	42.0803	30.8271	20.3121	0.0386411	25.3318
1729.6	1729.6	1729.6	0	42.0539	42.0539	30.8141	20.3433	0.0344822	25.3734
1729.58	1729.58	1729.58	0	42.0261	42.0261	30.8004	20.3745	0.0282439	25.416
1729.55	1729.55	1729.55	0	41.9984	41.9984	30.7868	20.4067	0.0261645	25.4576
1729.52	1729.52	1729.52	0	41.9706	41.9706	30.7731	20.4368	0.0220056	25.4992

1729.5	1729.5	1729.5	0	41.9429	41.9429	30.7595	20.468	0.0157673	25.5408
1729.47	1729.47	1729.47	0	41.9152	41.9152	30.7458	20.4982	0.0136879	25.5824
1729.45	1729.45	1729.45	0	41.8874	41.8874	30.7321	20.5283	0.00744962	25.624
1729.42	1729.42	1729.42	0	41.8518	41.8518	30.7146	20.5658	0.00329075	25.6781
1729.39	1729.39	1729.39	0	41.824	41.824	30.7009	20.598	0.00121131	25.7196
1729.37	1729.37	1729.37	0	41.7976	41.7976	30.6879	20.6292	0	25.7612
1729.35	1729.35	1729.35	0	41.7686	41.7686	30.6736	20.6593	0	25.8039
1729.33	1729.33	1729.33	0	41.7408	41.7408	30.6599	20.6916	0	25.8475
1729.3	1729.3	1729.3	0	41.7131	41.7131	30.6463	20.7228	0	25.8912
1729.28	1729.28	1729.28	0	41.6853	41.6853	30.6326	20.7519	0	25.9317
1729.26	1729.26	1729.26	0	41.6589	41.6589	30.6196	20.7831	0	25.9754
1729.24	1729.24	1729.24	0	41.6312	41.6312	30.6059	20.8122	0	26.0191
1729.22	1729.22	1729.22	0	41.6034	41.6034	30.5923	20.8423	0	26.0607
1729.19	1729.19	1729.19	0	41.5757	41.5757	30.5786	20.8725	0	26.1033
1729.16	1729.16	1729.16	0	41.548	41.548	30.565	20.9006	0	26.1449
1729.14	1729.14	1729.14	0	41.5202	41.5202	30.5513	20.9307	0	26.1875
1729.11	1729.11	1729.11	0	41.4925	41.4925	30.5377	20.9598	0	26.2301
1729.07	1729.07	1729.07	0	41.4661	41.4661	30.5246	20.99	0	26.2717
1729.03	1729.03	1729.03	0	41.4357	41.4357	30.5097	21.0212	0	26.3144
1728.99	1728.99	1728.99	0	41.4066	41.4066	30.4954	21.0503	0	26.3559
1728.94	1728.94	1728.94	0	41.371	41.371	30.4778	21.0908	0	26.4111
1728.9	1728.9	1728.9	0	41.3419	41.3419	30.4635	21.122	0	26.4537
1728.86	1728.86	1728.86	0	41.3129	41.3129	30.4492	21.1542	0	26.4963
1728.82	1728.82	1728.82	0	41.2838	41.2838	30.4349	21.1854	0	26.54
1728.78	1728.78	1728.78	0	41.2547	41.2547	30.4206	21.2166	0	26.5816
1728.75	1728.75	1728.75	0	41.2257	41.2257	30.4063	21.2478	0	26.6242
1728.71	1728.71	1728.71	0	41.1966	41.1966	30.392	21.279	0	26.6679
1728.67	1728.67	1728.67	0	41.1689	41.1689	30.3783	21.3112	0	26.7105
1728.63	1728.63	1728.63	0	41.1398	41.1398	30.364	21.3424	0	26.7542
1728.58	1728.58	1728.58	0	41.1108	41.1108	30.3497	21.3726	0	26.7958
1728.53	1728.53	1728.53	0	41.0804	41.0804	30.3347	21.4038	0	26.8384
1728.48	1728.48	1728.48	0	41.0513	41.0513	30.3204	21.435	0	26.881
1728.43	1728.43	1728.43	0	41.021	41.021	30.3054	21.4672	0	26.9236
1728.39	1728.39	1728.39	0	40.9919	40.9919	30.2911	21.4994	0	26.9673
1728.34	1728.34	1728.34	0	40.9628	40.9628	30.2768	21.5306	0	27.0099
1728.3	1728.3	1728.3	0	40.9311	40.9311	30.2612	21.5629	0	27.0526
1728.26	1728.26	1728.26	0	40.9021	40.9021	30.2469	21.5951	0	27.0962
1728.21	1728.21	1728.21	0	40.8651	40.8651	30.2287	21.6356	0	27.1493
1728.17	1728.17	1728.17	0	40.836	40.836	30.2144	21.6689	0	27.1929
1728.13	1728.13	1728.13	0	40.8057	40.8057	30.1994	21.7011	0	27.2366
1728.09	1728.09	1728.09	0	40.7766	40.7766	30.1851	21.7323	0	27.2792
1728.05	1728.05	1728.05	0	40.7489	40.7489	30.1715	21.7635	0	27.3218
1728.01	1728.01	1728.01	0	40.7198	40.7198	30.1571	21.7958	0	27.3655
1727.97	1727.97	1727.97	0	40.6908	40.6908	30.1428	21.829	0	27.4081
1727.94	1727.94	1727.94	0	40.6617	40.6617	30.1285	21.8602	0	27.4518
1727.9	1727.9	1727.9	0	40.6326	40.6326	30.1142	21.8924	0	27.4934
1727.87	1727.87	1727.87	0	40.6023	40.6023	30.0993	21.9236	0	27.5371

1727.84	1727.84	1727.84	0	40.5732	40.5732	30.085	21.9559	0	27.5807
1727.8	1727.8	1727.8	0	40.5441	40.5441	30.0706	21.9891	0	27.6234
1727.77	1727.77	1727.77	0	40.5151	40.5151	30.0563	22.0203	0	27.667
1727.74	1727.74	1727.74	0	40.486	40.486	30.042	22.0536	0	27.7086
1727.71	1727.71	1727.71	0	40.457	40.457	30.0277	22.0858	0	27.7523
1727.68	1727.68	1727.68	0	40.4279	40.4279	30.0134	22.1191	0	27.797
1727.65	1727.65	1727.65	0	40.4002	40.4002	29.9997	22.1524	0	27.8396
1727.62	1727.62	1727.62	0	40.3711	40.3711	29.9854	22.1846	0	27.8823
1727.58	1727.58	1727.58	0	40.3354	40.3354	29.9679	22.2252	0	27.9374
1727.55	1727.55	1727.55	0	40.3064	40.3064	29.9536	22.2574	0	27.981
1727.52	1727.52	1727.52	0	40.2773	40.2773	29.9393	22.2896	0	28.0237
1727.49	1727.49	1727.49	0	40.2496	40.2496	29.9256	22.3229	0	28.0663
1727.46	1727.46	1727.46	0	40.2205	40.2205	29.9113	22.3551	0	28.111
1727.43	1727.43	1727.43	0	40.1915	40.1915	29.897	22.3863	0	28.1536
1727.39	1727.39	1727.39	0	40.1624	40.1624	29.8827	22.4185	0	28.1973
1727.36	1727.36	1727.36	0	40.1334	40.1334	29.8684	22.4518	0	28.241
1727.32	1727.32	1727.32	0	40.1043	40.1043	29.854	22.4851	0	28.2836
1727.29	1727.29	1727.29	0	40.0752	40.0752	29.8397	22.5173	0	28.3273
1727.26	1727.26	1727.26	0	40.0462	40.0462	29.8254	22.5506	0	28.372
1727.22	1727.22	1727.22	0	40.0171	40.0171	29.8111	22.5839	0	28.4135
1727.19	1727.19	1727.19	0	39.9881	39.9881	29.7968	22.6171	0	28.4583
1727.16	1727.16	1727.16	0	39.9603	39.9603	29.7831	22.6504	0	28.5019
1727.13	1727.13	1727.13	0	39.9313	39.9313	29.7688	22.6816	0	28.5456
1727.09	1727.09	1727.09	0	39.9022	39.9022	29.7545	22.7159	0	28.5893
1727.06	1727.06	1727.06	0	39.8732	39.8732	29.7402	22.7481	0	28.6319
1727.03	1727.03	1727.03	0	39.8454	39.8454	29.7266	22.7814	0	28.6766
1727	1727	1727	0	39.8177	39.8177	29.7129	22.8157	0	28.7203
1726.96	1726.96	1726.96	0	39.7807	39.7807	29.6947	22.8563	0	28.7743
1726.93	1726.93	1726.93	0	39.753	39.753	29.681	22.8906	0	28.819
1726.9	1726.9	1726.9	0	39.7239	39.7239	29.6667	22.9218	0	28.8617
1726.88	1726.88	1726.88	0	39.6948	39.6948	29.6524	22.9561	0	28.9064
1726.85	1726.85	1726.85	0	39.6645	39.6645	29.6374	22.9883	0	28.949
1726.82	1726.82	1726.82	0	39.6354	39.6354	29.6231	23.0226	0	28.9927
1726.79	1726.79	1726.79	0	39.6077	39.6077	29.6095	23.0569	0	29.0374
1726.77	1726.77	1726.77	0	39.5786	39.5786	29.5952	23.0902	0	29.081
1726.74	1726.74	1726.74	0	39.5509	39.5509	29.5815	23.1245	0	29.1247
1726.72	1726.72	1726.72	0	39.5231	39.5231	29.5679	23.1578	0	29.1694
1726.69	1726.69	1726.69	0	39.4941	39.4941	29.5535	23.1921	0	29.2131
1726.67	1726.67	1726.67	0	39.4663	39.4663	29.5399	23.2264	0	29.2578
1726.64	1726.64	1726.64	0	39.4386	39.4386	29.5262	23.2597	0	29.3015
1726.62	1726.62	1726.62	0	39.4095	39.4095	29.5119	23.2929	0	29.3451
1726.6	1726.6	1726.6	0	39.3818	39.3818	29.4983	23.3262	0	29.3898
1726.57	1726.57	1726.57	0	39.3541	39.3541	29.4846	23.3605	0	29.4335
1726.55	1726.55	1726.55	0	39.3263	39.3263	29.4709	23.3948	0	29.4782
1726.53	1726.53	1726.53	0	39.2933	39.2933	29.4547	23.4375	0	29.5323
1726.51	1726.51	1726.51	0	39.2656	39.2656	29.441	23.4718	0	29.577
1726.48	1726.48	1726.48	0	39.2378	39.2378	29.4274	23.505	0	29.6217

1726.47	1726.47	1726.47	0	39.2101	39.2101	29.4137	23.5394	0	29.6643
1726.45	1726.45	1726.45	0	39.1824	39.1824	29.4	23.5737	0	29.709
1726.43	1726.43	1726.43	0	39.1546	39.1546	29.3864	23.6069	0	29.7527
1726.41	1726.41	1726.41	0	39.1269	39.1269	29.3727	23.6423	0	29.7985
1726.39	1726.39	1726.39	0	39.0991	39.0991	29.3591	23.6756	0	29.8432
1726.37	1726.37	1726.37	0	39.0727	39.0727	29.3461	23.7109	0	29.8858
1726.36	1726.36	1726.36	0	39.045	39.045	29.3324	23.7442	0	29.9305
1726.34	1726.34	1726.34	0	39.0173	39.0173	29.3187	23.7795	0	29.9762
1726.32	1726.32	1726.32	0	38.9908	38.9908	29.3057	23.8138	0	30.0199
1726.31	1726.31	1726.31	0	38.9631	38.9631	29.2921	23.8482	0	30.0646
1726.29	1726.29	1726.29	0	38.9367	38.9367	29.2791	23.8835	0	30.1072
1726.28	1726.28	1726.28	0	38.9089	38.9089	29.2654	23.9168	0	30.153
1726.26	1726.26	1726.26	0	38.8825	38.8825	29.2524	23.9521	0	30.1977
1726.25	1726.25	1726.25	0	38.8548	38.8548	29.2387	23.9875	0	30.2414
1726.24	1726.24	1726.24	0	38.8284	38.8284	29.2257	24.0207	0	30.2861
1726.22	1726.22	1726.22	0	38.794	38.794	29.2088	24.0644	0	30.3412
1726.21	1726.21	1726.21	0	38.7676	38.7676	29.1958	24.0987	0	30.3869
1726.2	1726.2	1726.2	0	38.7399	38.7399	29.1821	24.1341	0	30.4316
1726.18	1726.18	1726.18	0	38.7135	38.7135	29.1691	24.1684	0	30.4753
1726.17	1726.17	1726.17	0	38.687	38.687	29.1561	24.2027	0	30.52
1726.16	1726.16	1726.16	0	38.6606	38.6606	29.1431	24.238	0	30.5647
1726.16	1726.16	1726.16	0	38.6342	38.6342	29.1301	24.2713	0	30.6094
1726.16	1726.16	1726.16	0	38.6078	38.6078	29.1171	24.3067	0	30.6541
1726.17	1726.17	1726.17	0	38.5827	38.5827	29.1047	24.3399	0	30.6978
1726.19	1726.19	1726.19	0	38.5589	38.5589	29.093	24.3763	0	30.7436
1726.21	1726.21	1726.21	0	38.5352	38.5352	29.0813	24.4117	0	30.7872
1726.25	1726.25	1726.25	0	38.5114	38.5114	29.0696	24.447	0	30.833
1726.3	1726.3	1726.3	0	38.4902	38.4902	29.0592	24.4834	0	30.8766
1726.37	1726.37	1726.37	0	38.4691	38.4691	29.0488	24.5198	0	30.9213
1726.45	1726.45	1726.45	0	38.4506	38.4506	29.0397	24.5583	0	30.9671
1726.56	1726.56	1726.56	0	38.4308	38.4308	29.0299	24.5957	0	31.0118
1726.69	1726.69	1726.69	0	38.415	38.415	29.0221	24.6321	0	31.0565
1726.86	1726.86	1726.86	0	38.4017	38.4017	29.0156	24.6674	0	31.1012
1727.13	1727.13	1727.13	0	38.3912	38.3912	29.0104	24.7101	0	31.1574
1727.42	1727.42	1727.42	0	38.3872	38.3872	29.0085	24.7392	0	31.2021
1727.82	1727.82	1727.82	0	38.3899	38.3899	29.0098	24.7641	0	31.2468
1728.37	1728.37	1728.37	0	38.4017	38.4017	29.0156	24.7881	0	31.2915
1729.08	1729.08	1729.08	0	38.4268	38.4268	29.028	24.8348	0	31.3362
1729.94	1729.94	1729.94	0	38.4612	38.4612	29.0449	24.9159	0	31.3809
1730.89	1730.89	1730.89	0	38.5061	38.5061	29.067	25.0303	0	31.4256
1731.91	1731.91	1731.91	0	38.555	38.555	29.0911	25.1717	0	31.4682
1732.96	1732.96	1732.96	0	38.6065	38.6065	29.1165	25.3266	0	31.5098
1734.03	1734.03	1734.03	0	38.6606	38.6606	29.1431	25.4795	0	31.5535
1735.1	1735.1	1735.1	0	38.7174	38.7174	29.1711	25.6167	0	31.5961
1736.16	1736.16	1736.16	0	38.7729	38.7729	29.1984	25.7228	0	31.6398
1737.22	1737.22	1737.22	0	38.8284	38.8284	29.2257	25.7914	0	31.6835
1738.26	1738.26	1738.26	0	38.8825	38.8825	29.2524	25.8184	0	31.7271

1739.28	1739.28	1739.28	0	38.9354	38.9354	29.2784	25.8091	0	31.7718
1740.29	1740.29	1740.29	0	38.9869	38.9869	29.3038	25.7727	0	31.8176
1741.29	1741.29	1741.29	0	39.0384	39.0384	29.3291	25.7259	0	31.8623
1742.26	1742.26	1742.26	0	39.0899	39.0899	29.3545	25.6822	0	31.9039
1743.48	1743.48	1743.48	0	39.152	39.152	29.3851	25.6521	0	31.9527
1744.46	1744.46	1744.46	0	39.2022	39.2022	29.4098	25.6583	0	31.9839
1745.44	1745.44	1745.44	0	39.2537	39.2537	29.4352	25.6947	0	32.0068
1746.45	1746.45	1746.45	0	39.3052	39.3052	29.4605	25.7581	0	32.0276
1747.48	1747.48	1747.48	0	39.3607	39.3607	29.4879	25.8434	0	32.0734
1748.53	1748.53	1748.53	0	39.4148	39.4148	29.5145	25.9349	0	32.142
1749.6	1749.6	1749.6	0	39.4729	39.4729	29.5431	26.0222	0	32.2397
1750.67	1750.67	1750.67	0	39.5311	39.5311	29.5718	26.0919	0	32.3697
1751.78	1751.78	1751.78	0	39.5918	39.5918	29.6017	26.1355	0	32.5215
1752.94	1752.94	1752.94	0	39.6539	39.6539	29.6322	26.147	0	32.6795
1754.13	1754.13	1754.13	0	39.7213	39.7213	29.6654	26.1272	0	32.8303
1755.35	1755.35	1755.35	0	39.7913	39.7913	29.6999	26.0835	0	32.9602
1756.6	1756.6	1756.6	0	39.8613	39.8613	29.7344	26.0274	0	33.0569
1757.85	1757.85	1757.85	0	39.9339	39.9339	29.7701	25.9702	0	33.1089
1759.1	1759.1	1759.1	0	40.0052	40.0052	29.8053	25.9245	0	33.1151
1760.36	1760.36	1760.36	0	40.0792	40.0792	29.8417	25.8985	0	33.0808
1761.62	1761.62	1761.62	0	40.1519	40.1519	29.8775	25.8985	0	33.0205
1763.18	1763.18	1763.18	0	40.2417	40.2417	29.9217	25.9338	0	32.9311
1764.42	1764.42	1764.42	0	40.3143	40.3143	29.9575	25.9879	0	32.8646
1765.66	1765.66	1765.66	0	40.387	40.387	29.9932	26.0544	0	32.8271
1766.91	1766.91	1766.91	0	40.4609	40.4609	30.0297	26.1231	0	32.8271
1768.16	1768.16	1768.16	0	40.5362	40.5362	30.0667	26.1844	0	32.8677
1769.41	1769.41	1769.41	0	40.6075	40.6075	30.1019	26.2291	0	32.9467
1770.67	1770.67	1770.67	0	40.6841	40.6841	30.1396	26.2499	0	33.0507
1771.93	1771.93	1771.93	0	40.7581	40.7581	30.176	26.2457	0	33.1671
1773.19	1773.19	1773.19	0	40.836	40.836	30.2144	26.2197	0	33.2794
1774.45	1774.45	1774.45	0	40.9113	40.9113	30.2515	26.1802	0	33.3709
1775.71	1775.71	1775.71	0	40.9879	40.9879	30.2892	26.1355	0	33.4281
1776.95	1776.95	1776.95	0	41.0632	41.0632	30.3263	26.096	0	33.4468
1778.2	1778.2	1778.2	0	41.1398	41.1398	30.364	26.069	0	33.426
1779.43	1779.43	1779.43	0	41.2138	41.2138	30.4004	26.0617	0	33.3751
1780.66	1780.66	1780.66	0	41.2904	41.2904	30.4381	26.0742	0	33.3075
1781.88	1781.88	1781.88	0	41.367	41.367	30.4759	26.1064	0	33.2389
1783.1	1783.1	1783.1	0	41.441	41.441	30.5123	26.1542	0	33.1806
1784.31	1784.31	1784.31	0	41.5163	41.5163	30.5494	26.2104	0	33.1484
1785.8	1785.8	1785.8	0	41.6087	41.6087	30.5949	26.2759	0	33.1526
1786.99	1786.99	1786.99	0	41.6853	41.6853	30.6326	26.3185	0	33.1921
1788.16	1788.16	1788.16	0	41.758	41.758	30.6684	26.3445	0	33.2565
1789.33	1789.33	1789.33	0	41.832	41.832	30.7048	26.3518	0	33.3387
1790.5	1790.5	1790.5	0	41.9072	41.9072	30.7419	26.3414	0	33.4239
1791.66	1791.66	1791.66	0	41.9812	41.9812	30.7783	26.3175	0	33.5009
1792.81	1792.81	1792.81	0	42.0539	42.0539	30.8141	26.2852	0	33.557
1793.95	1793.95	1793.95	0	42.1278	42.1278	30.8505	26.2551	0	33.5861

1795.08	1795.08	1795.08	0	42.2005	42.2005	30.8863	26.2312	0	33.5861
1796.21	1796.21	1796.21	0	42.2744	42.2744	30.9227	26.2208	0	33.5581
1797.33	1797.33	1797.33	0	42.3444	42.3444	30.9572	26.227	0	33.5134
1798.44	1798.44	1798.44	0	42.4184	42.4184	30.9936	26.2499	0	33.4614
1799.55	1799.55	1799.55	0	42.491	42.491	31.0294	26.2842	0	33.4135
1800.65	1800.65	1800.65	0	42.5637	42.5637	31.0652	26.3289	0	33.3803
1801.74	1801.74	1801.74	0	42.6363	42.6363	31.1009	26.3757	0	33.3699
1802.83	1802.83	1802.83	0	42.7077	42.7077	31.1361	26.4183	0	33.3844
1803.91	1803.91	1803.91	0	42.779	42.779	31.1712	26.4506	0	33.4219
1804.99	1804.99	1804.99	0	42.8503	42.8503	31.2063	26.4693	0	33.479
1806.33	1806.33	1806.33	0	42.9401	42.9401	31.2505	26.4724	0	33.5633
1807.39	1807.39	1807.39	0	43.0128	43.0128	31.2863	26.462	0	33.6298
1808.45	1808.45	1808.45	0	43.0828	43.0828	31.3208	26.4433	0	33.686
1809.51	1809.51	1809.51	0	43.1528	43.1528	31.3553	26.4235	0	33.7223
1810.57	1810.57	1810.57	0	43.2228	43.2228	31.3897	26.4069	0	33.7369
1811.62	1811.62	1811.62	0	43.2941	43.2941	31.4248	26.3986	0	33.7307
1812.67	1812.67	1812.67	0	43.3641	43.3641	31.4593	26.4038	0	33.7057
1813.72	1813.72	1813.72	0	43.4354	43.4354	31.4944	26.4204	0	33.6724
1814.78	1814.78	1814.78	0	43.5054	43.5054	31.5289	26.4495	0	33.6381
1815.82	1815.82	1815.82	0	43.5755	43.5755	31.5634	26.4859	0	33.609
1816.87	1816.87	1816.87	0	43.6455	43.6455	31.5979	26.5254	0	33.5965
1817.92	1817.92	1817.92	0	43.7141	43.7141	31.6317	26.5649	0	33.5997
1818.96	1818.96	1818.96	0	43.7841	43.7841	31.6662	26.5982	0	33.6246
1820.01	1820.01	1820.01	0	43.8528	43.8528	31.7	26.6211	0	33.6652
1821.05	1821.05	1821.05	0	43.9228	43.9228	31.7345	26.6346	0	33.7171
1822.09	1822.09	1822.09	0	43.9915	43.9915	31.7683	26.6367	0	33.7743
1823.13	1823.13	1823.13	0	44.0589	44.0589	31.8015	26.6294	0	33.8284
1824.17	1824.17	1824.17	0	44.1289	44.1289	31.8359	26.619	0	33.8721
1825.2	1825.2	1825.2	0	44.1962	44.1962	31.8691	26.6096	0	33.9012
1826.5	1826.5	1826.5	0	44.2821	44.2821	31.9114	26.6024	0	33.9116
1827.54	1827.54	1827.54	0	44.3508	44.3508	31.9452	26.6055	0	33.9043
1828.57	1828.57	1828.57	0	44.4181	44.4181	31.9784	26.62	0	33.8856
1829.6	1829.6	1829.6	0	44.4868	44.4868	32.0122	26.644	0	33.8617
1830.66	1830.66	1830.66	0	44.5555	44.5555	32.046	26.6762	0	33.8419
1831.8	1831.8	1831.8	0	44.6295	44.6295	32.0824	26.7136	0	33.8294
1833.06	1833.06	1833.06	0	44.7087	44.7087	32.1215	26.749	0	33.8294
1834.43	1834.43	1834.43	0	44.7972	44.7972	32.165	26.7802	0	33.844
1835.88	1835.88	1835.88	0	44.8923	44.8923	32.2119	26.8041	0	33.8741
1837.39	1837.39	1837.39	0	44.9887	44.9887	32.2594	26.8176	0	33.9137
1838.95	1838.95	1838.95	0	45.0918	45.0918	32.3101	26.8217	0	33.9594
1840.54	1840.54	1840.54	0	45.1988	45.1988	32.3628	26.8176	0	34.0062
1842.16	1842.16	1842.16	0	45.3031	45.3031	32.4142	26.8093	0	34.0478
1843.8	1843.8	1843.8	0	45.4114	45.4114	32.4675	26.8009	0	34.08
1845.44	1845.44	1845.44	0	45.5158	45.5158	32.5189	26.7958	0	34.0987
1847.08	1847.08	1847.08	0	45.6254	45.6254	32.5729	26.7968	0	34.105
1848.72	1848.72	1848.72	0	45.7337	45.7337	32.6262	26.8061	0	34.0998
1850.76	1850.76	1850.76	0	45.8671	45.8671	32.6919	26.8311	0	34.0852

1852.39	1852.39	1852.39	0	45.9728	45.9728	32.7439	26.8602	0	34.0717
1854.01	1854.01	1854.01	0	46.0771	46.0771	32.7953	26.8935	0	34.0613
1855.62	1855.62	1855.62	0	46.1828	46.1828	32.8474	26.9278	0	34.0592
1857.23	1857.23	1857.23	0	46.2871	46.2871	32.8987	26.959	0	34.0686
1858.83	1858.83	1858.83	0	46.3901	46.3901	32.9495	26.9839	0	34.0883
1860.43	1860.43	1860.43	0	46.4932	46.4932	33.0002	27.0027	0	34.1174
1862.02	1862.02	1862.02	0	46.5975	46.5975	33.0516	27.0131	0	34.1528
1863.61	1863.61	1863.61	0	46.6992	46.6992	33.1017	27.0151	0	34.1913
1865.19	1865.19	1865.19	0	46.8009	46.8009	33.1518	27.012	0	34.2266
1866.77	1866.77	1866.77	0	46.9	46.9	33.2005	27.0058	0	34.2536
1868.35	1868.35	1868.35	0	47.0004	47.0004	33.25	27.0016	0	34.2734
1869.92	1869.92	1869.92	0	47.1021	47.1021	33.3001	27.0006	0	34.2807
1871.44	1871.44	1871.44	0	47.2011	47.2011	33.3488	27.0047	0	34.2796
1872.92	1872.92	1872.92	0	47.3015	47.3015	33.3983	27.0151	0	34.2703
1874.39	1874.39	1874.39	0	47.4006	47.4006	33.4471	27.0318	0	34.2568
1875.86	1875.86	1875.86	0	47.4996	47.4996	33.4958	27.0526	0	34.2453
1877.32	1877.32	1877.32	0	47.6	47.6	33.5453	27.0754	0	34.236
1879.14	1879.14	1879.14	0	47.7215	47.7215	33.6051	27.1045	0	34.236
1880.6	1880.6	1880.6	0	47.8206	47.8206	33.6539	27.1253	0	34.2443
1882.05	1882.05	1882.05	0	47.917	47.917	33.7014	27.1399	0	34.2609
1883.5	1883.5	1883.5	0	48.0148	48.0148	33.7495	27.1503	0	34.2859
1884.94	1884.94	1884.94	0	48.1099	48.1099	33.7963	27.1534	0	34.3129
1886.39	1886.39	1886.39	0	48.2076	48.2076	33.8445	27.1545	0	34.3399
1887.83	1887.83	1887.83	0	48.3027	48.3027	33.8913	27.1524	0	34.3649
1889.28	1889.28	1889.28	0	48.4005	48.4005	33.9394	27.1513	0	34.3836
1890.72	1890.72	1890.72	0	48.4956	48.4956	33.9863	27.1524	0	34.395
1892.16	1892.16	1892.16	0	48.5893	48.5893	34.0324	27.1555	0	34.3992
1893.6	1893.6	1893.6	0	48.6844	48.6844	34.0793	27.1649	0	34.3982
1895.03	1895.03	1895.03	0	48.7782	48.7782	34.1255	27.1794	0	34.3919
1896.47	1896.47	1896.47	0	48.872	48.872	34.1716	27.1971	0	34.3857
1897.91	1897.91	1897.91	0	48.9671	48.9671	34.2185	27.2179	0	34.3805
1899.34	1899.34	1899.34	0	49.0609	49.0609	34.2647	27.2407	0	34.3805
1900.77	1900.77	1900.77	0	49.1546	49.1546	34.3108	27.2605	0	34.3867
1902.2	1902.2	1902.2	0	49.2471	49.2471	34.3564	27.2782	0	34.3982
1903.99	1903.99	1903.99	0	49.3633	49.3633	34.4136	27.2959	0	34.4221
1905.42	1905.42	1905.42	0	49.4545	49.4545	34.4585	27.3042	0	34.446
1906.85	1906.85	1906.85	0	49.5469	49.5469	34.504	27.3104	0	34.4699
1908.27	1908.27	1908.27	0	49.6394	49.6394	34.5495	27.3135	0	34.4938
1909.69	1909.69	1909.69	0	49.7305	49.7305	34.5944	27.3177	0	34.5136
1911.04	1911.04	1911.04	0	49.8177	49.8177	34.6374	27.3218	0	34.5281
1912.08	1912.08	1912.08	0	49.8917	49.8917	34.6738	27.3281	0	34.5375
1912.34	1912.34	1912.34	0	49.9207	49.9207	34.6881	27.3385	0	34.5427
1912.03	1912.03	1912.03	0	49.9022	49.9022	34.679	27.352	0	34.5437
1911.9	1911.9	1911.9	0	49.8864	49.8864	34.6712	27.3686	0	34.5448
1912.14	1912.14	1912.14	0	49.8917	49.8917	34.6738	27.3884	0	34.5458
1912.66	1912.66	1912.66	0	49.9194	49.9194	34.6874	27.4092	0	34.5479
1913.44	1913.44	1913.44	0	49.963	49.963	34.7089	27.4289	0	34.5552

1914.44	1914.44	1914.44	0	50.0224	50.0224	34.7382	27.4497	0	34.5656
1915.59	1915.59	1915.59	0	50.0911	50.0911	34.772	27.4653	0	34.5812
1916.87	1916.87	1916.87	0	50.1704	50.1704	34.811	27.4799	0	34.6009
1918.21	1918.21	1918.21	0	50.2549	50.2549	34.8526	27.4903	0	34.6217
1919.45	1919.45	1919.45	0	50.3355	50.3355	34.8923	27.4986	0	34.6435
1920.42	1920.42	1920.42	0	50.4002	50.4002	34.9242	27.5048	0	34.6654
1921.42	1921.42	1921.42	0	50.4623	50.4623	34.9548	27.5152	0	34.6872
1922.31	1922.31	1922.31	0	50.5138	50.5138	34.9801	27.5236	0	34.7007
1923.3	1923.3	1923.3	0	50.5759	50.5759	35.0107	27.536	0	34.7122
1924.28	1924.28	1924.28	0	50.6353	50.6353	35.04	27.5516	0	34.7205
1925.11	1925.11	1925.11	0	50.6881	50.6881	35.066	27.5714	0	34.7277
1925.92	1925.92	1925.92	0	50.737	50.737	35.0901	27.5932	0	34.7361
1926.82	1926.82	1926.82	0	50.7912	50.7912	35.1167	27.6192	0	34.7465
1927.77	1927.77	1927.77	0	50.848	50.848	35.1447	27.6462	0	34.7631
1928.68	1928.68	1928.68	0	50.9048	50.9048	35.1727	27.6733	0	34.7818
1929.56	1929.56	1929.56	0	50.9589	50.9589	35.1993	27.7003	0	34.8047
1930.48	1930.48	1930.48	0	51.0117	51.0117	35.2253	27.7242	0	34.8307
1931.43	1931.43	1931.43	0	51.0699	51.0699	35.254	27.7461	0	34.8598
1932.4	1932.4	1932.4	0	51.1293	51.1293	35.2832	27.7658	0	34.8879
1933.35	1933.35	1933.35	0	51.1887	51.1887	35.3125	27.7824	0	34.9139
1934.32	1934.32	1934.32	0	51.2455	51.2455	35.3405	27.798	0	34.9378
1935.28	1935.28	1935.28	0	51.3036	51.3036	35.3691	27.8126	0	34.9586
1936.23	1936.23	1936.23	0	51.3618	51.3618	35.3977	27.8261	0	34.9752
1937.38	1937.38	1937.38	0	51.4304	51.4304	35.4315	27.8459	0	34.9908
1938.27	1938.27	1938.27	0	51.4833	51.4833	35.4576	27.8625	0	35.0002
1939.15	1939.15	1939.15	0	51.5374	51.5374	35.4842	27.8823	0	35.0095
1940.04	1940.04	1940.04	0	51.5903	51.5903	35.5102	27.9041	0	35.0189
1940.94	1940.94	1940.94	0	51.6444	51.6444	35.5369	27.9259	0	35.0303
1941.87	1941.87	1941.87	0	51.6986	51.6986	35.5636	27.9498	0	35.0469
1942.81	1942.81	1942.81	0	51.7554	51.7554	35.5915	27.9738	0	35.0646
1943.76	1943.76	1943.76	0	51.8122	51.8122	35.6195	27.9966	0	35.0865
1944.72	1944.72	1944.72	0	51.869	51.869	35.6475	28.0174	0	35.1124
1945.68	1945.68	1945.68	0	51.9258	51.9258	35.6754	28.0372	0	35.1374
1946.66	1946.66	1946.66	0	51.9852	51.9852	35.7047	28.0559	0	35.1644
1947.63	1947.63	1947.63	0	52.042	52.042	35.7327	28.0715	0	35.1873
1948.62	1948.62	1948.62	0	52.1001	52.1001	35.7613	28.0871	0	35.2071
1949.6	1949.6	1949.6	0	52.1595	52.1595	35.7906	28.1037	0	35.2258
1950.59	1950.59	1950.59	0	52.2177	52.2177	35.8192	28.1183	0	35.2393
1951.59	1951.59	1951.59	0	52.2771	52.2771	35.8485	28.1349	0	35.2507
1952.58	1952.58	1952.58	0	52.3352	52.3352	35.8771	28.1536	0	35.2622
1953.58	1953.58	1953.58	0	52.3933	52.3933	35.9057	28.1734	0	35.2726
1954.82	1954.82	1954.82	0	52.4686	52.4686	35.9428	28.1983	0	35.2871
1955.82	1955.82	1955.82	0	52.5281	52.5281	35.972	28.2202	0	35.3006
1956.82	1956.82	1956.82	0	52.5862	52.5862	36.0007	28.242	0	35.3173
1957.83	1957.83	1957.83	0	52.6443	52.6443	36.0293	28.2638	0	35.337
1958.83	1958.83	1958.83	0	52.7037	52.7037	36.0586	28.2846	0	35.3599
1959.84	1959.84	1959.84	0	52.7618	52.7618	36.0872	28.3044	0	35.3828

1960.86	1960.86	1960.86	0	52.8226	52.8226	36.1171	28.3231	0	35.4056
1961.87	1961.87	1961.87	0	52.8807	52.8807	36.1457	28.3408	0	35.4285
1962.89	1962.89	1962.89	0	52.9415	52.9415	36.1756	28.3564	0	35.4483
1963.92	1963.92	1963.92	0	53.0009	53.0009	36.2049	28.372	0	35.4659
1964.94	1964.94	1964.94	0	53.0617	53.0617	36.2348	28.3876	0	35.4815
1965.97	1965.97	1965.97	0	53.1198	53.1198	36.2634	28.4042	0	35.494
1967	1967	1967	0	53.1805	53.1805	36.2934	28.4198	0	35.5065
1968.03	1968.03	1968.03	0	53.24	53.24	36.3226	28.4333	0	35.5169
1969.07	1969.07	1969.07	0	53.3007	53.3007	36.3526	28.4468	0	35.5283
1970.11	1970.11	1970.11	0	53.3615	53.3615	36.3825	28.4645	0	35.5408
1971.15	1971.15	1971.15	0	53.4209	53.4209	36.4117	28.4853	0	35.5554
1972.2	1972.2	1972.2	0	53.4817	53.4817	36.4417	28.5123	0	35.572
1973.51	1973.51	1973.51	0	53.5583	53.5583	36.4794	28.5508	0	35.5949
1974.56	1974.56	1974.56	0	53.6164	53.6164	36.508	28.5841	0	35.6157
1975.61	1975.61	1975.61	0	53.6772	53.6772	36.5379	28.6163	0	35.6354
1976.66	1976.66	1976.66	0	53.7379	53.7379	36.5678	28.6454	0	35.6573
1977.72	1977.72	1977.72	0	53.8	53.8	36.5984	28.6714	0	35.676
1978.78	1978.78	1978.78	0	53.8594	53.8594	36.6277	28.6912	0	35.6936
1979.85	1979.85	1979.85	0	53.9202	53.9202	36.6576	28.7057	0	35.7092
1980.92	1980.92	1980.92	0	53.9823	53.9823	36.6882	28.7171	0	35.7228
1981.99	1981.99	1981.99	0	54.043	54.043	36.7181	28.7234	0	35.7352
1983.06	1983.06	1983.06	0	54.1051	54.1051	36.7487	28.7307	0	35.7467
1984.13	1984.13	1984.13	0	54.1659	54.1659	36.7786	28.7379	0	35.7581
1985.21	1985.21	1985.21	0	54.2266	54.2266	36.8085	28.7483	0	35.7695
1986.29	1986.29	1986.29	0	54.2887	54.2887	36.8391	28.7619	0	35.7831
1987.37	1987.37	1987.37	0	54.3482	54.3482	36.8684	28.7795	0	35.7987
1988.46	1988.46	1988.46	0	54.4102	54.4102	36.8989	28.8014	0	35.8153
1989.55	1989.55	1989.55	0	54.4723	54.4723	36.9295	28.8253	0	35.833
1990.64	1990.64	1990.64	0	54.5344	54.5344	36.9601	28.8513	0	35.8517
1991.73	1991.73	1991.73	0	54.5952	54.5952	36.99	28.8752	0	35.8704
1993.1	1993.1	1993.1	0	54.6718	54.6718	37.0277	28.9043	0	35.8943
1994.2	1994.2	1994.2	0	54.7352	54.7352	37.0589	28.923	0	35.9109
1995.3	1995.3	1995.3	0	54.7959	54.7959	37.0888	28.9365	0	35.9265
1996.4	1996.4	1996.4	0	54.858	54.858	37.1194	28.948	0	35.9401
1997.51	1997.51	1997.51	0	54.9201	54.9201	37.15	28.9552	0	35.9525
1998.62	1998.62	1998.62	0	54.9822	54.9822	37.1806	28.9625	0	35.965
1999.74	1999.74	1999.74	0	55.0442	55.0442	37.2111	28.9698	0	35.9764
2000.85	2000.85	2000.85	0	55.1063	55.1063	37.2417	28.9802	0	35.9889
2001.97	2001.97	2001.97	0	55.1684	55.1684	37.2723	28.9927	0	36.0024
2003.09	2003.09	2003.09	0	55.2292	55.2292	37.3022	29.0072	0	36.016
2004.22	2004.22	2004.22	0	55.2939	55.2939	37.3341	29.0259	0	36.0316
2005.34	2005.34	2005.34	0	55.356	55.356	37.3646	29.0467	0	36.0482
2006.47	2006.47	2006.47	0	55.4167	55.4167	37.3946	29.0696	0	36.0648
2007.61	2007.61	2007.61	0	55.4814	55.4814	37.4264	29.0925	0	36.0825
2008.74	2008.74	2008.74	0	55.5422	55.5422	37.4563	29.1122	0	36.0991
2009.88	2009.88	2009.88	0	55.6056	55.6056	37.4876	29.132	0	36.1168
2011.02	2011.02	2011.02	0	55.669	55.669	37.5188	29.1476	0	36.1324

2012.45	2012.45	2012.45	0	55.7469	55.7469	37.5572	29.1642	0	36.1501
2013.59	2013.59	2013.59	0	55.8103	55.8103	37.5884	29.1736	0	36.1636
2014.75	2014.75	2014.75	0	55.8724	55.8724	37.619	29.1829	0	36.175
2015.9	2015.9	2015.9	0	55.9358	55.9358	37.6502	29.1923	0	36.1875
2016.93	2016.93	2016.93	0	55.9992	55.9992	37.6814	29.2006	0	36.2
2017.96	2017.96	2017.96	0	56.0652	56.0652	37.7139	29.2131	0	36.2135
2018.99	2018.99	2018.99	0	56.1286	56.1286	37.7451	29.2266	0	36.226
2020.03	2020.03	2020.03	0	56.1934	56.1934	37.777	29.2432	0	36.2405
2021.07	2021.07	2021.07	0	56.2594	56.2594	37.8095	29.262	0	36.2551
2022.12	2022.12	2022.12	0	56.3241	56.3241	37.8414	29.2817	0	36.2707
2023.16	2023.16	2023.16	0	56.3888	56.3888	37.8733	29.3035	0	36.2873
2024.21	2024.21	2024.21	0	56.4523	56.4523	37.9045	29.3223	0	36.3029
2025.26	2025.26	2025.26	0	56.5183	56.5183	37.937	29.341	0	36.3196
2026.32	2026.32	2026.32	0	56.5843	56.5843	37.9695	29.3566	0	36.3341
2027.37	2027.37	2027.37	0	56.6504	56.6504	38.0021	29.3711	0	36.3497
2028.43	2028.43	2028.43	0	56.7138	56.7138	38.0333	29.3815	0	36.3622
2029.5	2029.5	2029.5	0	56.7798	56.7798	38.0658	29.3919	0	36.3757
2030.56	2030.56	2030.56	0	56.8432	56.8432	38.097	29.3878	0	36.3882
2031.91	2031.91	2031.91	0	56.9291	56.9291	38.1393	29.3836	0	36.4027
2032.99	2032.99	2032.99	0	56.9925	56.9925	38.1705	29.3867	0	36.4152
2034.07	2034.07	2034.07	0	57.0598	57.0598	38.2037	29.4013	0	36.4277
2035.16	2035.16	2035.16	0	57.1285	57.1285	38.2375	29.4325	0	36.4422
2036.26	2036.26	2036.26	0	57.1972	57.1972	38.2713	29.4855	0	36.4558
2037.37	2037.37	2037.37	0	57.2606	57.2606	38.3026	29.5541	0	36.4703
2038.49	2038.49	2038.49	0	57.3266	57.3266	38.3351	29.6321	0	36.4869
2039.62	2039.62	2039.62	0	57.398	57.398	38.3702	29.7132	0	36.5025
2040.77	2040.77	2040.77	0	57.4667	57.4667	38.404	29.7881	0	36.5181
2041.93	2041.93	2041.93	0	57.5353	57.5353	38.4379	29.8494	0	36.5275
2043.1	2043.1	2043.1	0	57.6067	57.6067	38.473	29.8889	0	36.5254
2044.28	2044.28	2044.28	0	57.6806	57.6806	38.5094	29.9045	0	36.5181
2045.47	2045.47	2045.47	0	57.7546	57.7546	38.5458	29.8983	0	36.5171
2046.67	2046.67	2046.67	0	57.8233	57.8233	38.5797	29.8744	0	36.5296
2047.88	2047.88	2047.88	0	57.8999	57.8999	38.6174	29.839	0	36.5556
2049.11	2049.11	2049.11	0	57.9738	57.9738	38.6538	29.8057	0	36.6034
2050.34	2050.34	2050.34	0	58.0478	58.0478	38.6902	29.7787	0	36.6647
2051.58	2051.58	2051.58	0	58.1218	58.1218	38.7266	29.7673	0	36.7375
2053.14	2053.14	2053.14	0	58.2142	58.2142	38.7722	29.7777	0	36.8301
2054.4	2054.4	2054.4	0	58.2908	58.2908	38.8099	29.8068	0	36.8966
2055.66	2055.66	2055.66	0	58.3648	58.3648	38.8463	29.8504	0	36.9496
2056.94	2056.94	2056.94	0	58.4441	58.4441	38.8854	29.9024	0	36.9808
2058.22	2058.22	2058.22	0	58.518	58.518	38.9218	29.9544	0	36.9902
2059.5	2059.5	2059.5	0	58.5973	58.5973	38.9608	29.9991	0	36.9787
2060.79	2060.79	2060.79	0	58.6739	58.6739	38.9985	30.0251	0	36.9507
2062.09	2062.09	2062.09	0	58.7531	58.7531	39.0376	30.0355	0	36.9164
2063.39	2063.39	2063.39	0	58.8271	58.8271	39.074	30.0293	0	36.88
2064.7	2064.7	2064.7	0	58.9037	58.9037	39.1117	30.0095	0	36.8519
2066.02	2066.02	2066.02	0	58.9856	58.9856	39.152	29.9814	0	36.8394

2067.35	2067.35	2067.35	0	59.0596	59.0596	39.1885	29.9513	0	36.8436
2068.67	2068.67	2068.67	0	59.1388	59.1388	39.2275	29.9274	0	36.8675
2070.01	2070.01	2070.01	0	59.2207	59.2207	39.2678	29.917	0	36.9039
2071.34	2071.34	2071.34	0	59.2947	59.2947	39.3042	29.918	0	36.9486
2072.69	2072.69	2072.69	0	59.3766	59.3766	39.3446	29.9357	0	36.9964
2074.03	2074.03	2074.03	0	59.4558	59.4558	39.3836	29.9658	0	37.038
2075.39	2075.39	2075.39	0	59.5298	59.5298	39.42	30.0033	0	37.0692
2076.75	2076.75	2076.75	0	59.6117	59.6117	39.4603	30.0459	0	37.0848
2078.45	2078.45	2078.45	0	59.7147	59.7147	39.5111	30.0906	0	37.0765
2079.82	2079.82	2079.82	0	59.7913	59.7913	39.5488	30.1156	0	37.0536
2081.19	2081.19	2081.19	0	59.8706	59.8706	39.5878	30.126	0	37.0193
2082.56	2082.56	2082.56	0	59.9498	59.9498	39.6269	30.1208	0	36.9829
2083.94	2083.94	2083.94	0	60.0317	60.0317	39.6672	30.1041	0	36.9507
2085.33	2085.33	2085.33	0	60.1083	60.1083	39.7049	30.0781	0	36.9268
2086.71	2086.71	2086.71	0	60.1928	60.1928	39.7465	30.0469	0	36.9184
2088.11	2088.11	2088.11	0	60.2721	60.2721	39.7856	30.0199	0	36.9268
2089.5	2089.5	2089.5	0	60.3487	60.3487	39.8233	30.0022	0	36.9475
2090.89	2090.89	2090.89	0	60.4332	60.4332	39.8649	29.995	0	36.9829
2092.29	2092.29	2092.29	0	60.5125	60.5125	39.9039	30.0033	0	37.0224
2093.69	2093.69	2093.69	0	60.5891	60.5891	39.9417	30.0241	0	37.0598
2095.1	2095.1	2095.1	0	60.671	60.671	39.982	30.0521	0	37.0921
2096.51	2096.51	2096.51	0	60.7502	60.7502	40.021	30.0865	0	37.1129
2097.93	2097.93	2097.93	0	60.8321	60.8321	40.0613	30.1197	0	37.117
2099.34	2099.34	2099.34	0	60.9087	60.9087	40.0991	30.1468	0	37.1077
2100.76	2100.76	2100.76	0	60.9906	60.9906	40.1394	30.1634	0	37.0858
2102.54	2102.54	2102.54	0	61.0937	61.0937	40.1901	30.1655	0	37.0463
2103.96	2103.96	2103.96	0	61.1729	61.1729	40.2292	30.154	0	37.0141
2105.4	2105.4	2105.4	0	61.2522	61.2522	40.2682	30.1322	0	36.9881
2106.83	2106.83	2106.83	0	61.3314	61.3314	40.3072	30.1062	0	36.9725
2108.27	2108.27	2108.27	0	61.4133	61.4133	40.3475	30.0813	0	36.9704
2109.7	2109.7	2109.7	0	61.4952	61.4952	40.3879	30.0615	0	36.9829
2111.15	2111.15	2111.15	0	61.5744	61.5744	40.4269	30.0501	0	37.0058
2112.59	2112.59	2112.59	0	61.6537	61.6537	40.4659	30.0511	0	37.037
2114.04	2114.04	2114.04	0	61.7356	61.7356	40.5062	30.0636	0	37.0733
2115.49	2115.49	2115.49	0	61.8175	61.8175	40.5466	30.0875	0	37.1035
2116.95	2116.95	2116.95	0	61.8967	61.8967	40.5856	30.1156	0	37.1274
2118.41	2118.41	2118.41	0	61.976	61.976	40.6246	30.1457	0	37.1399
2119.86	2119.86	2119.86	0	62.0605	62.0605	40.6662	30.1717	0	37.1378
2121.33	2121.33	2121.33	0	62.1397	62.1397	40.7053	30.1883	0	37.1243
2122.79	2122.79	2122.79	0	62.219	62.219	40.7443	30.1967	0	37.1014
2124.25	2124.25	2124.25	0	62.2982	62.2982	40.7833	30.1935	0	37.0723
2125.72	2125.72	2125.72	0	62.3828	62.3828	40.825	30.179	0	37.0442
2127.18	2127.18	2127.18	0	62.462	62.462	40.864	30.1572	0	37.0224
2129.02	2129.02	2129.02	0	62.5624	62.5624	40.9134	30.128	0	37.0089
2130.49	2130.49	2130.49	0	62.6443	62.6443	40.9537	30.1072	0	37.013
2131.96	2131.96	2131.96	0	62.7236	62.7236	40.9928	30.0948	0	37.0266
2133.43	2133.43	2133.43	0	62.8028	62.8028	41.0318	30.0927	0	37.0515

2134.91	2134.91	2134.91	0	62.8847	62.8847	41.0721	30.0989	0	37.0806
2136.38	2136.38	2136.38	0	62.964	62.964	41.1111	30.1156	0	37.1097
2137.85	2137.85	2137.85	0	63.0432	63.0432	41.1502	30.1395	0	37.1357
2139.33	2139.33	2139.33	0	63.1251	63.1251	41.1905	30.1655	0	37.1534
2140.81	2140.81	2140.81	0	63.2043	63.2043	41.2295	30.1904	0	37.1576
2142.29	2142.29	2142.29	0	63.2836	63.2836	41.2686	30.2091	0	37.1513
2143.77	2143.77	2143.77	0	63.3655	63.3655	41.3089	30.2185	0	37.1347
2145.25	2145.25	2145.25	0	63.4421	63.4421	41.3466	30.2185	0	37.1097
2146.74	2146.74	2146.74	0	63.524	63.524	41.3869	30.2091	0	37.0858
2148.23	2148.23	2148.23	0	63.6032	63.6032	41.426	30.1925	0	37.0619
2149.71	2149.71	2149.71	0	63.6798	63.6798	41.4637	30.1717	0	37.0453
2151.21	2151.21	2151.21	0	63.7644	63.7644	41.5053	30.1509	0	37.039
2152.7	2152.7	2152.7	0	63.8436	63.8436	41.5443	30.1343	0	37.0442
2154.57	2154.57	2154.57	0	63.944	63.944	41.5938	30.1249	0	37.064
2156.07	2156.07	2156.07	0	64.0233	64.0233	41.6328	30.1291	0	37.0869
2157.58	2157.58	2157.58	0	64.1025	64.1025	41.6718	30.1405	0	37.1139
2159.08	2159.08	2159.08	0	64.1791	64.1791	41.7095	30.1592	0	37.1399
2160.59	2160.59	2160.59	0	64.261	64.261	41.7499	30.1821	0	37.1576
2162.1	2162.1	2162.1	0	64.3403	64.3403	41.7889	30.205	0	37.169
2163.61	2163.61	2163.61	0	64.4195	64.4195	41.8279	30.2237	0	37.168
2165.13	2165.13	2165.13	0	64.4988	64.4988	41.867	30.2362	0	37.1586
2166.65	2166.65	2166.65	0	64.578	64.578	41.906	30.2393	0	37.1399
2168.16	2168.16	2168.16	0	64.6546	64.6546	41.9437	30.232	0	37.117
2169.68	2169.68	2169.68	0	64.7365	64.7365	41.984	30.2185	0	37.0952
2171.2	2171.2	2171.2	0	64.8158	64.8158	42.0231	30.2008	0	37.0775
2172.72	2172.72	2172.72	0	64.895	64.895	42.0621	30.1821	0	37.0661
2174.24	2174.24	2174.24	0	64.9743	64.9743	42.1011	30.1665	0	37.065
2175.77	2175.77	2175.77	0	65.0535	65.0535	42.1401	30.1561	0	37.0733
2177.3	2177.3	2177.3	0	65.1301	65.1301	42.1779	30.154	0	37.09
2178.82	2178.82	2178.82	0	65.2067	65.2067	42.2156	30.1603	0	37.1129
2180.35	2180.35	2180.35	0	65.286	65.286	42.2546	30.1748	0	37.1357
2181.88	2181.88	2181.88	0	65.3679	65.3679	42.2949	30.1935	0	37.1576
2183.79	2183.79	2183.79	0	65.4656	65.4656	42.3431	30.2195	0	37.1763
2185.33	2185.33	2185.33	0	65.5396	65.5396	42.3795	30.2372	0	37.1825
2186.86	2186.86	2186.86	0	65.6162	65.6162	42.4172	30.2497	0	37.1763
2188.39	2188.39	2188.39	0	65.7007	65.7007	42.4589	30.2559	0	37.1638
2189.92	2189.92	2189.92	0	65.7747	65.7747	42.4953	30.2518	0	37.1451
2191.45	2191.45	2191.45	0	65.8513	65.8513	42.533	30.2424	0	37.1243
2192.99	2192.99	2192.99	0	65.9305	65.9305	42.572	30.2279	0	37.1056
2194.52	2194.52	2194.52	0	66.0071	66.0071	42.6098	30.2102	0	37.0921
2196.06	2196.06	2196.06	0	66.0811	66.0811	42.6462	30.1956	0	37.0869
2197.6	2197.6	2197.6	0	66.1604	66.1604	42.6852	30.1852	0	37.0889
2199.14	2199.14	2199.14	0	66.2396	66.2396	42.7242	30.18	0	37.1004
2200.68	2200.68	2200.68	0	66.3162	66.3162	42.762	30.1842	0	37.1181
2202.22	2202.22	2202.22	0	66.3928	66.3928	42.7997	30.1935	0	37.1399
2203.76	2203.76	2203.76	0	66.4668	66.4668	42.8361	30.2102	0	37.1607
2205.31	2205.31	2205.31	0	66.5434	66.5434	42.8738	30.2279	0	37.1763

2206.86	2206.86	2206.86	0	66.62	66.62	42.9116	30.2476	0	37.1877
2208.4	2208.4	2208.4	0	66.6966	66.6966	42.9493	30.2674	0	37.1888
2210.33	2210.33	2210.33	0	66.7917	66.7917	42.9961	30.2871	0	37.1804
2211.88	2211.88	2211.88	0	66.8683	66.8683	43.0338	30.2965	0	37.1669
2213.41	2213.41	2213.41	0	66.9397	66.9397	43.069	30.2954	0	37.1493
2214.95	2214.95	2214.95	0	67.0163	67.0163	43.1067	30.2757	0	37.1295
2216.47	2216.47	2216.47	0	67.0929	67.0929	43.1444	30.2383	0	37.116
2217.99	2217.99	2217.99	0	67.1668	67.1668	43.1808	30.1883	0	37.1066
2219.5	2219.5	2219.5	0	67.2382	67.2382	43.216	30.1343	0	37.1056
2221	2221	2221	0	67.3095	67.3095	43.2511	30.0823	0	37.116
2222.5	2222.5	2222.5	0	67.3808	67.3808	43.2862	30.0407	0	37.1378
2223.98	2223.98	2223.98	0	67.4548	67.4548	43.3226	30.0158	0	37.1659
2225.46	2225.46	2225.46	0	67.5287	67.5287	43.3591	30.0095	0	37.1888
2226.93	2226.93	2226.93	0	67.5948	67.5948	43.3916	30.023	0	37.2012
2228.4	2228.4	2228.4	0	67.6635	67.6635	43.4254	30.0532	0	37.1992
2229.86	2229.86	2229.86	0	67.7348	67.7348	43.4605	30.0958	0	37.1804
2231.31	2231.31	2231.31	0	67.8061	67.8061	43.4956	30.1384	0	37.1472
2232.76	2232.76	2232.76	0	67.8748	67.8748	43.5295	30.1769	0	37.1056
2234.2	2234.2	2234.2	0	67.9408	67.9408	43.562	30.2039	0	37.0619
2235.64	2235.64	2235.64	0	68.0095	68.0095	43.5958	30.2154	0	37.0214
2237.43	2237.43	2237.43	0	68.0914	68.0914	43.6361	30.2071	0	36.9891
2238.87	2238.87	2238.87	0	68.1575	68.1575	43.6687	30.1852	0	36.9798
2240.3	2240.3	2240.3	0	68.2288	68.2288	43.7038	30.1613	0	36.9871
2241.72	2241.72	2241.72	0	68.2948	68.2948	43.7363	30.1416	0	37.0099
2243.14	2243.14	2243.14	0	68.3582	68.3582	43.7675	30.1228	0	37.0442
2244.55	2244.55	2244.55	0	68.4269	68.4269	43.8014	30.1083	0	37.0837
2245.95	2245.95	2245.95	0	68.493	68.493	43.8339	30.0989	0	37.1212
2247.34	2247.34	2247.34	0	68.5564	68.5564	43.8651	30.0958	0	37.1524
2248.72	2248.72	2248.72	0	68.6198	68.6198	43.8963	30.1	0	37.1732
2250.09	2250.09	2250.09	0	68.6832	68.6832	43.9275	30.1093	0	37.1846
2251.46	2251.46	2251.46	0	68.7439	68.7439	43.9575	30.1249	0	37.1804
2252.8	2252.8	2252.8	0	68.8047	68.8047	43.9874	30.1416	0	37.1576
2254.15	2254.15	2254.15	0	68.8681	68.8681	44.0186	30.1592	0	37.1243
2255.48	2255.48	2255.48	0	68.9288	68.9288	44.0485	30.1738	0	37.0869
2256.8	2256.8	2256.8	0	68.9896	68.9896	44.0784	30.1863	0	37.0463
2258.12	2258.12	2258.12	0	69.0503	69.0503	44.1084	30.1925	0	37.012
2259.43	2259.43	2259.43	0	69.1085	69.1085	44.137	30.1967	0	36.986
2260.74	2260.74	2260.74	0	69.1666	69.1666	44.1656	30.1967	0	36.9746
2262.37	2262.37	2262.37	0	69.2432	69.2432	44.2033	30.1967	0	36.9808
2263.66	2263.66	2263.66	0	69.3013	69.3013	44.2319	30.1987	0	37.0016
2264.96	2264.96	2264.96	0	69.3568	69.3568	44.2593	30.2029	0	37.0328
2266.25	2266.25	2266.25	0	69.4149	69.4149	44.2879	30.2112	0	37.0692
2267.54	2267.54	2267.54	0	69.473	69.473	44.3165	30.2227	0	37.1056
2268.82	2268.82	2268.82	0	69.5285	69.5285	44.3438	30.2393	0	37.1347
2270.09	2270.09	2270.09	0	69.5892	69.5892	44.3737	30.258	0	37.1544
2271.37	2271.37	2271.37	0	69.6447	69.6447	44.4011	30.2778	0	37.1638
2272.64	2272.64	2272.64	0	69.7028	69.7028	44.4297	30.2975	0	37.1596

2273.91	2273.91	2273.91	0	69.7583	69.7583	44.457	30.3152	0	37.1482
2275.17	2275.17	2275.17	0	69.8138	69.8138	44.4843	30.3287	0	37.1316
2276.43	2276.43	2276.43	0	69.8693	69.8693	44.5116	30.3412	0	37.1149
2277.68	2277.68	2277.68	0	69.9221	69.9221	44.5376	30.3485	0	37.1045
2278.93	2278.93	2278.93	0	69.9802	69.9802	44.5663	30.3557	0	37.1014
2280.18	2280.18	2280.18	0	70.0331	70.0331	44.5923	30.3609	0	37.1118
2281.43	2281.43	2281.43	0	70.0885	70.0885	44.6196	30.3661	0	37.1337
2282.68	2282.68	2282.68	0	70.144	70.144	44.6469	30.3734	0	37.1648
2283.93	2283.93	2283.93	0	70.1995	70.1995	44.6742	30.3838	0	37.2044
2285.48	2285.48	2285.48	0	70.2682	70.2682	44.7081	30.4015	0	37.2543
2286.72	2286.72	2286.72	0	70.321	70.321	44.7341	30.4181	0	37.2917
2287.96	2287.96	2287.96	0	70.3765	70.3765	44.7614	30.4389	0	37.3198
2289.2	2289.2	2289.2	0	70.4267	70.4267	44.7861	30.4587	0	37.3364
2290.44	2290.44	2290.44	0	70.4821	70.4821	44.8134	30.4836	0	37.3437
2291.67	2291.67	2291.67	0	70.535	70.535	44.8394	30.5096	0	37.3395
2292.89	2292.89	2292.89	0	70.5904	70.5904	44.8668	30.5335	0	37.3281
2294.11	2294.11	2294.11	0	70.6406	70.6406	44.8915	30.5533	0	37.3166
2295.33	2295.33	2295.33	0	70.6935	70.6935	44.9175	30.5647	0	37.3062
2296.53	2296.53	2296.53	0	70.7463	70.7463	44.9435	30.5658	0	37.3021
2297.74	2297.74	2297.74	0	70.7991	70.7991	44.9695	30.5574	0	37.3104
2298.94	2298.94	2298.94	0	70.852	70.852	44.9956	30.5418	0	37.3333
2300.14	2300.14	2300.14	0	70.9022	70.9022	45.0203	30.5252	0	37.3655
2301.33	2301.33	2301.33	0	70.955	70.955	45.0463	30.5127	0	37.4071
2302.52	2302.52	2302.52	0	70.9999	70.9999	45.0684	30.5075	0	37.4466
2303.7	2303.7	2303.7	0	71.0527	71.0527	45.0944	30.5107	0	37.4778
2304.86	2304.86	2304.86	0	71.1003	71.1003	45.1178	30.5273	0	37.4924
2306.22	2306.22	2306.22	0	71.1663	71.1663	45.1504	30.5626	0	37.4903
2307.15	2307.15	2307.15	0	71.2165	71.2165	45.1751	30.598	0	37.4747
2308.08	2308.08	2308.08	0	71.2667	71.2667	45.1998	30.6375	0	37.4508
2308.99	2308.99	2308.99	0	71.3143	71.3143	45.2232	30.6739	0	37.4269
2309.89	2309.89	2309.89	0	71.3644	71.3644	45.2479	30.7072	0	37.4071
2310.79	2310.79	2310.79	0	71.412	71.412	45.2713	30.7321	0	37.3998
2311.68	2311.68	2311.68	0	71.4595	71.4595	45.2948	30.7477	0	37.405
2312.56	2312.56	2312.56	0	71.5097	71.5097	45.3195	30.755	0	37.4258
2313.44	2313.44	2313.44	0	71.5546	71.5546	45.3416	30.755	0	37.4591
2314.31	2314.31	2314.31	0	71.6022	71.6022	45.365	30.7529	0	37.5028
2315.18	2315.18	2315.18	0	71.6497	71.6497	45.3884	30.7519	0	37.5485
2316.05	2316.05	2316.05	0	71.6947	71.6947	45.4105	30.756	0	37.5942
2316.91	2316.91	2316.91	0	71.7422	71.7422	45.4339	30.7664	0	37.6338
2317.77	2317.77	2317.77	0	71.7871	71.7871	45.4561	30.7841	0	37.6597
2318.62	2318.62	2318.62	0	71.832	71.832	45.4782	30.8101	0	37.6753
2319.47	2319.47	2319.47	0	71.8769	71.8769	45.5003	30.8423	0	37.6774
2320.32	2320.32	2320.32	0	71.9218	71.9218	45.5224	30.8787	0	37.6722
2321.16	2321.16	2321.16	0	71.9615	71.9615	45.5419	30.9141	0	37.6608
2322.21	2322.21	2322.21	0	72.0222	72.0222	45.5718	30.9557	0	37.6473
2323.05	2323.05	2323.05	0	72.0645	72.0645	45.5927	30.9827	0	37.6442
2323.89	2323.89	2323.89	0	72.1068	72.1068	45.6135	31.0014	0	37.6494

2324.72	2324.72	2324.72	0	72.1517	72.1517	45.6356	31.0149	0	37.667
2325.56	2325.56	2325.56	0	72.1939	72.1939	45.6564	31.0212	0	37.6941
2326.39	2326.39	2326.39	0	72.2362	72.2362	45.6772	31.0264	0	37.7294
2327.22	2327.22	2327.22	0	72.2811	72.2811	45.6993	31.0295	0	37.771
2328.05	2328.05	2328.05	0	72.3234	72.3234	45.7201	31.0378	0	37.8136
2328.88	2328.88	2328.88	0	72.3683	72.3683	45.7423	31.0492	0	37.85
2329.71	2329.71	2329.71	0	72.4105	72.4105	45.7631	31.0679	0	37.8802
2330.53	2330.53	2330.53	0	72.4555	72.4555	45.7852	31.0919	0	37.902
2331.36	2331.36	2331.36	0	72.4977	72.4977	45.806	31.122	0	37.9134
2332.18	2332.18	2332.18	0	72.54	72.54	45.8268	31.1542	0	37.9155
2333	2333	2333	0	72.5849	72.5849	45.8489	31.1886	0	37.9145
2333.81	2333.81	2333.81	0	72.6245	72.6245	45.8684	31.2208	0	37.9103
2334.62	2334.62	2334.62	0	72.6641	72.6641	45.888	31.2489	0	37.9082
2333.68	2333.68	2333.68	0	72.7064	72.7064	45.9088	31.2728	0	37.9124
2322.47	2322.47	2322.47	0	72.7883	72.7883	45.9491	31.2904	0	37.9249
2310.06	2310.06	2310.06	0	72.8966	72.8966	46.0024	31.306	0	37.9519
2310.8	2310.8	2310.8	0	72.9442	72.9442	46.0258	31.3154	0	37.9821
2311.61	2311.61	2311.61	0	72.9917	72.9917	46.0493	31.3248	0	38.0174
2312.42	2312.42	2312.42	0	73.0366	73.0366	46.0714	31.3352	0	38.0548
2313.2	2313.2	2313.2	0	73.0762	73.0762	46.0909	31.3497	0	38.0912
2313.97	2313.97	2313.97	0	73.1159	73.1159	46.1104	31.3695	0	38.1235
2314.74	2314.74	2314.74	0	73.1555	73.1555	46.1299	31.3923	0	38.1484
2315.49	2315.49	2315.49	0	73.1951	73.1951	46.1494	31.4214	0	38.1661

"li554"	"li519"	"li552"	"li553"	"li549"	"pi514a"	"pi524a"	"pi534a"	"pi544a"
"li554"	"li519"	"li552"	"li553"	"li549"	"pi514a"	"pi524a"	"pi534a"	"pi544a"
65.3443	65.3432	65.3432	65.3422	65.3443	911.336	908.401	907.799	910.635
65.3443	65.3432	65.3432	65.3432	65.3443	911.335	908.4	907.798	910.634
65.3443	65.3432	65.3432	65.3432	65.3443	911.334	908.399	907.797	910.633
65.3443	65.3432	65.3432	65.3432	65.3443	911.333	908.397	907.796	910.631
65.3443	65.3443	65.3432	65.3422	65.3443	911.331	908.395	907.794	910.63
65.3443	65.3443	65.3432	65.3432	65.3443	911.329	908.394	907.792	910.628
65.3443	65.3443	65.3432	65.3422	65.3443	911.328	908.393	907.791	910.627
65.3443	65.3432	65.3432	65.3432	65.3443	911.327	908.391	907.789	910.625
65.3443	65.3443	65.3432	65.3432	65.3443	911.325	908.389	907.787	910.623
65.3432	65.3443	65.3432	65.3432	65.3432	911.323	908.388	907.787	910.622
65.3432	65.3432	65.3432	65.3432	65.3432	911.322	908.386	907.785	910.62
65.3432	65.3443	65.3432	65.3432	65.3432	911.321	908.385	907.784	910.62
65.3432	65.3443	65.3432	65.3443	65.3432	911.319	908.383	907.781	910.617
65.3432	65.3432	65.3432	65.3432	65.3432	911.317	908.382	907.78	910.616
65.3432	65.3432	65.3432	65.3432	65.3432	911.316	908.38	907.779	910.615
65.3432	65.3443	65.3432	65.3432	65.3432	911.314	908.378	907.777	910.613
65.3432	65.3432	65.3432	65.3432	65.3432	911.313	908.377	907.776	910.612
65.3432	65.3432	65.3432	65.3432	65.3432	911.311	908.375	907.774	910.609
65.3432	65.3432	65.3432	65.3432	65.3432	911.309	908.374	907.772	910.608
65.3432	65.3432	65.3432	65.3432	65.3432	911.307	908.372	907.77	910.606
65.3432	65.3432	65.3432	65.3443	65.3432	911.307	908.371	907.77	910.605
65.3432	65.3432	65.3432	65.3422	65.3432	911.305	908.37	907.768	910.604
65.3432	65.3432	65.3432	65.3422	65.3432	911.304	908.368	907.767	910.602
65.3432	65.3432	65.3432	65.3422	65.3432	911.302	908.367	907.765	910.601
65.3432	65.3432	65.3432	65.3422	65.3432	911.3	908.365	907.764	910.599
65.3432	65.3432	65.3432	65.3422	65.3432	911.299	908.364	907.762	910.598
65.3432	65.3432	65.3432	65.3422	65.3432	911.297	908.362	907.76	910.596
65.3432	65.3432	65.3432	65.3422	65.3432	911.296	908.36	907.758	910.594
65.3432	65.3432	65.3432	65.3422	65.3432	911.295	908.359	907.757	910.593
65.3432	65.3432	65.3422	65.3422	65.3432	911.293	908.357	907.756	910.592
65.3432	65.3432	65.3422	65.3422	65.3432	911.291	908.356	907.754	910.59
65.3432	65.3432	65.3422	65.3422	65.3432	911.29	908.355	907.753	910.589
65.3432	65.3432	65.3432	65.3422	65.3432	911.289	908.353	907.752	910.588
65.3432	65.3432	65.3422	65.3422	65.3432	911.287	908.352	907.75	910.586
65.3422	65.3422	65.3422	65.3422	65.3422	911.286	908.35	907.748	910.584
65.3422	65.3432	65.3422	65.3422	65.3422	911.284	908.349	907.747	910.583
65.3422	65.3432	65.3422	65.3422	65.3422	911.282	908.347	907.745	910.581
65.3422	65.3432	65.3422	65.3422	65.3422	911.281	908.346	907.744	910.58
65.3422	65.3432	65.3422	65.3422	65.3422	911.28	908.344	907.743	910.578
65.3422	65.3432	65.3422	65.3422	65.3422	911.278	908.343	907.741	910.577
65.3422	65.3422	65.3422	65.3422	65.3422	911.276	908.341	907.739	910.575
65.3422	65.3432	65.3422	65.3422	65.3422	911.275	908.34	907.739	910.574
65.3422	65.3422	65.3422	65.3412	65.3422	911.274	908.338	907.737	910.573
65.3422	65.3422	65.3422	65.3422	65.3422	911.273	908.337	907.736	910.571
65.3422	65.3422	65.3422	65.3422	65.3422	911.271	908.335	907.734	910.569

65.3422	65.3422	65.3422	65.3422	65.3422	911.269	908.333	907.732	910.568
65.3422	65.3422	65.3422	65.3412	65.3422	911.267	908.331	907.73	910.566
65.3422	65.3422	65.3422	65.3412	65.3422	911.265	908.33	907.729	910.564
65.3422	65.3422	65.3422	65.3422	65.3422	911.264	908.328	907.727	910.562
65.3422	65.3422	65.3422	65.3422	65.3422	911.263	908.328	907.726	910.561
65.3422	65.3422	65.3422	65.3412	65.3422	911.261	908.326	907.725	910.56
65.3422	65.3422	65.3422	65.3412	65.3422	911.26	908.324	907.723	910.558
65.3422	65.3422	65.3422	65.3412	65.3422	911.258	908.322	907.721	910.556
65.3422	65.3422	65.3422	65.3412	65.3422	911.256	908.321	907.719	910.555
65.3422	65.3422	65.3412	65.3412	65.3422	911.255	908.319	907.718	910.553
65.3422	65.3422	65.3412	65.3412	65.3422	911.253	908.318	907.717	910.552
65.3422	65.3432	65.3412	65.3412	65.3422	911.252	908.316	907.715	910.55
65.3401	65.3432	65.3412	65.3412	65.3401	911.25	908.315	907.714	910.549
65.3412	65.3432	65.3412	65.3412	65.3412	911.249	908.314	907.712	910.547
65.3412	65.3422	65.3412	65.3412	65.3412	911.247	908.312	907.711	910.546
65.3412	65.3422	65.3422	65.3412	65.3412	911.246	908.311	907.709	910.545
65.3412	65.3422	65.3412	65.3412	65.3412	911.244	908.309	907.708	910.543
65.3412	65.3422	65.3422	65.3412	65.3412	911.243	908.307	907.705	910.541
65.3401	65.3422	65.3422	65.3412	65.3401	911.241	908.305	907.704	910.539
65.3401	65.3422	65.3412	65.3412	65.3401	911.24	908.304	907.703	910.538
65.3412	65.3422	65.3422	65.3412	65.3412	911.239	908.304	907.702	910.538
65.3412	65.3422	65.3422	65.3412	65.3412	911.237	908.301	907.7	910.536
65.3412	65.3422	65.3422	65.3401	65.3412	911.236	908.3	907.699	910.535
65.3412	65.3422	65.3412	65.3401	65.3412	911.234	908.299	907.698	910.533
65.3412	65.3422	65.3422	65.3401	65.3412	911.232	908.297	907.695	910.531
65.3391	65.3422	65.3412	65.3401	65.3391	911.23	908.295	907.694	910.529
65.3391	65.3422	65.3412	65.3401	65.3391	911.229	908.293	907.692	910.528
65.3401	65.3422	65.3412	65.3401	65.3401	911.227	908.292	907.69	910.526
65.3391	65.3422	65.3412	65.3401	65.3391	911.226	908.291	907.689	910.525
65.3391	65.3422	65.3412	65.3401	65.3391	911.225	908.29	907.688	910.524
65.3401	65.3412	65.3412	65.3401	65.3401	911.222	908.288	907.686	910.522
65.3391	65.3412	65.3412	65.3401	65.3391	911.221	908.286	907.684	910.52
65.3391	65.3412	65.3412	65.3401	65.3391	911.22	908.285	907.683	910.519
65.3391	65.3412	65.3412	65.3401	65.3391	911.219	908.283	907.682	910.517
65.3391	65.3412	65.3412	65.3401	65.3391	911.217	908.282	907.68	910.516
65.3391	65.3412	65.3412	65.3401	65.3391	911.215	908.28	907.678	910.514
65.3391	65.3412	65.3412	65.3401	65.3391	911.214	908.279	907.677	910.512
65.3391	65.3412	65.3412	65.3391	65.3391	911.213	908.278	907.676	910.512
65.3401	65.3412	65.3412	65.3391	65.3401	911.21	908.275	907.674	910.509
65.3391	65.3412	65.3401	65.3391	65.3391	911.21	908.275	907.673	910.508
65.3391	65.3412	65.3401	65.3391	65.3391	911.207	908.272	907.671	910.506
65.3391	65.3412	65.3401	65.3391	65.3391	911.206	908.27	907.669	910.505
65.3391	65.3412	65.3401	65.3391	65.3391	911.205	908.269	907.668	910.503
65.3391	65.3412	65.3401	65.3391	65.3391	911.204	908.269	907.667	910.503
65.3381	65.3401	65.3401	65.3391	65.3381	911.202	908.266	907.665	910.5
65.3391	65.3401	65.3401	65.3391	65.3391	911.2	908.265	907.664	910.499
65.3381	65.3401	65.3401	65.3391	65.3381	911.198	908.263	907.662	910.497

65.3381	65.3401	65.3401	65.3391	65.3381	911.197	908.262	907.66	910.496
65.3381	65.3401	65.3401	65.3381	65.3381	911.195	908.26	907.659	910.494
65.3381	65.3401	65.3391	65.3381	65.3381	911.193	908.259	907.657	910.492
65.3381	65.3401	65.3391	65.3381	65.3381	911.192	908.257	907.655	910.49
65.3381	65.3401	65.3391	65.3381	65.3381	911.19	908.256	907.654	910.489
65.3381	65.3401	65.3391	65.3381	65.3381	911.189	908.254	907.652	910.488
65.3381	65.3401	65.3391	65.3381	65.3381	911.187	908.252	907.65	910.486
65.3381	65.3391	65.3391	65.3381	65.3381	911.186	908.25	907.649	910.484
65.3381	65.3391	65.3391	65.3381	65.3381	911.184	908.249	907.648	910.483
65.3381	65.3391	65.3391	65.3381	65.3381	911.183	908.247	907.646	910.481
65.3381	65.3391	65.3391	65.3381	65.3381	911.181	908.246	907.645	910.48
65.337	65.3391	65.3391	65.3381	65.337	911.18	908.245	907.644	910.479
65.337	65.3391	65.3391	65.3381	65.337	911.179	908.244	907.642	910.478
65.3381	65.3391	65.3381	65.337	65.3381	911.177	908.242	907.64	910.476
65.337	65.3391	65.3391	65.337	65.337	911.175	908.24	907.638	910.474
65.3381	65.3391	65.3381	65.337	65.3381	911.173	908.238	907.637	910.472
65.3381	65.3391	65.3381	65.337	65.3381	911.171	908.236	907.635	910.47
65.3381	65.3391	65.3381	65.337	65.3381	911.17	908.235	907.634	910.469
65.337	65.3381	65.3381	65.337	65.337	911.168	908.234	907.632	910.467
65.3381	65.3381	65.3381	65.337	65.3381	911.167	908.232	907.63	910.465
65.3381	65.3381	65.3381	65.337	65.3381	911.165	908.23	907.629	910.464
65.3381	65.3381	65.3381	65.337	65.3381	911.164	908.229	907.627	910.463
65.3381	65.3381	65.3381	65.337	65.3381	911.162	908.227	907.625	910.46
65.3381	65.3381	65.3381	65.337	65.3381	911.161	908.226	907.625	910.46
65.3381	65.3381	65.3381	65.337	65.3381	911.159	908.224	907.622	910.458
65.337	65.3381	65.3381	65.337	65.337	911.158	908.223	907.621	910.456
65.337	65.3381	65.3381	65.337	65.337	911.156	908.221	907.619	910.455
65.337	65.3381	65.337	65.337	65.337	911.154	908.219	907.618	910.453
65.337	65.3381	65.337	65.337	65.337	911.152	908.217	907.616	910.451
65.337	65.3381	65.337	65.337	65.337	911.151	908.215	907.614	910.45
65.337	65.337	65.337	65.336	65.337	911.149	908.214	907.613	910.448
65.337	65.3381	65.337	65.336	65.337	911.148	908.213	907.611	910.447
65.337	65.337	65.337	65.336	65.337	911.146	908.211	907.61	910.445
65.337	65.337	65.337	65.336	65.337	911.144	908.209	907.608	910.443
65.337	65.337	65.337	65.336	65.337	911.142	908.207	907.606	910.441
65.337	65.337	65.337	65.336	65.337	911.141	908.206	907.605	910.44
65.336	65.337	65.337	65.336	65.336	911.14	908.204	907.603	910.439
65.336	65.337	65.336	65.336	65.336	911.138	908.203	907.602	910.437
65.336	65.337	65.336	65.336	65.336	911.137	908.202	907.601	910.436
65.336	65.337	65.336	65.336	65.336	911.135	908.2	907.599	910.434
65.336	65.337	65.336	65.336	65.336	911.133	908.198	907.596	910.432
65.336	65.336	65.336	65.336	65.336	911.131	908.196	907.595	910.43
65.336	65.336	65.336	65.3349	65.336	911.13	908.194	907.593	910.428
65.336	65.336	65.336	65.3349	65.336	911.129	908.193	907.592	910.427
65.336	65.336	65.336	65.3349	65.336	911.127	908.191	907.59	910.425
65.336	65.336	65.336	65.3349	65.336	911.125	908.19	907.589	910.424
65.336	65.336	65.336	65.3349	65.336	911.123	908.189	907.587	910.422

65.336	65.336	65.336	65.3349	65.336	911.122	908.187	907.586	910.42
65.3349	65.336	65.336	65.3349	65.3349	911.12	908.185	907.584	910.419
65.336	65.336	65.336	65.3349	65.336	911.118	908.183	907.582	910.417
65.3349	65.336	65.336	65.3349	65.3349	911.116	908.182	907.58	910.415
65.3349	65.336	65.3349	65.3349	65.3349	911.115	908.18	907.579	910.414
65.3349	65.336	65.3349	65.3349	65.3349	911.113	908.178	907.577	910.412
65.3349	65.3349	65.3349	65.3349	65.3349	911.112	908.177	907.576	910.411
65.3349	65.3349	65.3349	65.3349	65.3349	911.11	908.175	907.574	910.409
65.3349	65.3349	65.3349	65.3349	65.3349	911.109	908.174	907.573	910.408
65.3349	65.3349	65.3349	65.3349	65.3349	911.107	908.172	907.57	910.406
65.3349	65.3349	65.3349	65.3349	65.3349	911.105	908.17	907.569	910.404
65.3349	65.3349	65.3349	65.3349	65.3349	911.103	908.168	907.567	910.402
65.3349	65.3349	65.3349	65.3349	65.3349	911.102	908.167	907.566	910.401
65.3349	65.3349	65.3349	65.3349	65.3349	911.1	908.166	907.564	910.399
65.3349	65.3349	65.3349	65.3339	65.3349	911.099	908.164	907.563	910.398
65.3339	65.3349	65.3339	65.3349	65.3339	911.097	908.163	907.562	910.396
65.3339	65.3349	65.3339	65.3349	65.3339	911.095	908.16	907.559	910.394
65.3339	65.3339	65.3339	65.3349	65.3339	911.094	908.159	907.558	910.393
65.3339	65.3349	65.3339	65.3349	65.3339	911.093	908.158	907.557	910.391
65.3339	65.3339	65.3339	65.3349	65.3339	911.091	908.156	907.555	910.39
65.3339	65.3339	65.3339	65.3349	65.3339	911.089	908.154	907.553	910.388
65.3339	65.3339	65.3339	65.3349	65.3339	911.087	908.152	907.55	910.386
65.3339	65.3339	65.3339	65.3339	65.3339	911.085	908.15	907.549	910.384
65.3339	65.3339	65.3339	65.3339	65.3339	911.084	908.149	907.548	910.382
65.3339	65.3339	65.3339	65.3339	65.3339	911.082	908.147	907.546	910.381
65.3339	65.3339	65.3339	65.3339	65.3339	911.081	908.146	907.545	910.38
65.3339	65.3339	65.3328	65.3339	65.3339	911.08	908.145	907.543	910.378
65.3339	65.3339	65.3328	65.3339	65.3339	911.078	908.143	907.542	910.377
65.3339	65.3339	65.3328	65.3339	65.3339	911.076	908.142	907.54	910.375
65.3328	65.3328	65.3328	65.3339	65.3328	911.074	908.14	907.539	910.374
65.3328	65.3328	65.3328	65.3339	65.3328	911.073	908.138	907.536	910.372
65.3328	65.3328	65.3328	65.3339	65.3328	911.071	908.136	907.535	910.37
65.3328	65.3328	65.3328	65.3339	65.3328	911.07	908.135	907.534	910.369
65.3328	65.3328	65.3328	65.3339	65.3328	911.068	908.133	907.532	910.367
65.3328	65.3328	65.3328	65.3339	65.3328	911.067	908.131	907.53	910.365
65.3328	65.3328	65.3328	65.3328	65.3328	911.065	908.13	907.529	910.364
65.3328	65.3328	65.3328	65.3328	65.3328	911.064	908.129	907.528	910.363
65.3328	65.3328	65.3328	65.3328	65.3328	911.062	908.127	907.526	910.361
65.3328	65.3328	65.3328	65.3328	65.3328	911.06	908.126	907.524	910.359
65.3328	65.3328	65.3328	65.3328	65.3328	911.058	908.124	907.522	910.357
65.3328	65.3328	65.3328	65.3328	65.3328	911.057	908.122	907.521	910.356
65.3328	65.3328	65.3318	65.3328	65.3328	911.055	908.12	907.518	910.353
65.3318	65.3318	65.3318	65.3328	65.3318	911.053	908.119	907.517	910.352
65.3318	65.3318	65.3318	65.3328	65.3318	911.051	908.116	907.515	910.35
65.3318	65.3318	65.3318	65.3328	65.3318	911.05	908.115	907.514	910.349
65.3318	65.3318	65.3318	65.3328	65.3318	911.049	908.114	907.513	910.348
65.3318	65.3318	65.3318	65.3328	65.3318	911.047	908.112	907.511	910.346

65.3318	65.3318	65.3318	65.3328	65.3318	911.045	908.11	907.508	910.344
65.3318	65.3318	65.3318	65.3318	65.3318	911.043	908.109	907.508	910.342
65.3318	65.3318	65.3318	65.3318	65.3318	911.042	908.107	907.506	910.341
65.3318	65.3318	65.3318	65.3318	65.3318	911.04	908.105	907.504	910.339
65.3318	65.3318	65.3318	65.3318	65.3318	911.038	908.104	907.502	910.337
65.3318	65.3318	65.3318	65.3318	65.3318	911.037	908.102	907.501	910.336
65.3318	65.3318	65.3318	65.3318	65.3318	911.036	908.101	907.5	910.334
65.3318	65.3318	65.3308	65.3318	65.3318	911.034	908.099	907.498	910.333
65.3318	65.3318	65.3318	65.3318	65.3318	911.033	908.098	907.497	910.332
65.3308	65.3308	65.3308	65.3318	65.3308	911.029	908.095	907.494	910.328
65.3318	65.3318	65.3318	65.3318	65.3318	911.029	908.094	907.493	910.327
65.3308	65.3308	65.3308	65.3318	65.3308	911.027	908.092	907.491	910.326
65.3308	65.3308	65.3308	65.3308	65.3308	911.025	908.09	907.489	910.324
65.3308	65.3308	65.3308	65.3318	65.3308	911.024	908.09	907.489	910.323
65.3308	65.3308	65.3308	65.3308	65.3308	911.022	908.087	907.486	910.321
65.3308	65.3318	65.3308	65.3308	65.3308	911.021	908.086	907.485	910.32
65.3308	65.3318	65.3308	65.3308	65.3308	911.019	908.084	907.483	910.318
65.3308	65.3318	65.3318	65.3308	65.3308	911.017	908.083	907.482	910.316
65.3308	65.3318	65.3318	65.3308	65.3308	911.015	908.08	907.479	910.314
65.3308	65.3318	65.3308	65.3308	65.3308	911.014	908.079	907.478	910.313
65.3308	65.3318	65.3318	65.3308	65.3308	911.012	908.077	907.476	910.311
65.3308	65.3308	65.3318	65.3308	65.3308	911.011	908.076	907.475	910.31
65.3308	65.3318	65.3308	65.3308	65.3308	911.009	908.074	907.473	910.308
65.3308	65.3308	65.3308	65.3308	65.3308	911.007	908.072	907.471	910.306
65.3308	65.3308	65.3308	65.3308	65.3308	911.005	908.07	907.469	910.304
65.3308	65.3308	65.3308	65.3308	65.3308	911.004	908.07	907.468	910.303
65.3297	65.3308	65.3308	65.3297	65.3297	911.003	908.068	907.467	910.301
65.3297	65.3308	65.3308	65.3308	65.3297	911	908.066	907.465	910.299
65.3297	65.3308	65.3308	65.3297	65.3297	910.999	908.064	907.463	910.298
65.3297	65.3308	65.3308	65.3297	65.3297	910.997	908.062	907.461	910.296
65.3297	65.3308	65.3308	65.3297	65.3297	910.995	908.061	907.459	910.294
65.3297	65.3308	65.3308	65.3297	65.3297	910.993	908.059	907.458	910.292
65.3297	65.3308	65.3308	65.3297	65.3297	910.992	908.057	907.456	910.291
65.3297	65.3308	65.3308	65.3297	65.3297	910.99	908.055	907.454	910.289
65.3297	65.3308	65.3308	65.3297	65.3297	910.988	908.054	907.453	910.288
65.3297	65.3297	65.3308	65.3297	65.3297	910.987	908.052	907.452	910.286
65.3297	65.3308	65.3308	65.3297	65.3297	910.985	908.051	907.449	910.284
65.3297	65.3308	65.3297	65.3297	65.3297	910.983	908.049	907.448	910.282
65.3297	65.3297	65.3297	65.3297	65.3297	910.982	908.047	907.446	910.281
65.3297	65.3297	65.3297	65.3297	65.3297	910.98	908.046	907.444	910.279
65.3297	65.3297	65.3297	65.3297	65.3297	910.978	908.044	907.443	910.278
65.3297	65.3297	65.3297	65.3297	65.3297	910.977	908.043	907.442	910.276
65.3297	65.3297	65.3297	65.3297	65.3297	910.976	908.041	907.44	910.274
65.3297	65.3297	65.3297	65.3297	65.3297	910.974	908.04	907.438	910.273
65.3297	65.3297	65.3297	65.3297	65.3297	910.973	908.039	907.437	910.272
65.3287	65.3297	65.3297	65.3297	65.3287	910.971	908.036	907.435	910.269
65.3297	65.3297	65.3297	65.3297	65.3297	910.969	908.035	907.433	910.268

65.3287	65.3297	65.3297	65.3297	65.3287	910.968	908.033	907.432	910.267
65.3287	65.3297	65.3297	65.3287	65.3287	910.966	908.032	907.43	910.265
65.3287	65.3297	65.3297	65.3297	65.3287	910.965	908.03	907.429	910.263
65.3287	65.3297	65.3297	65.3297	65.3287	910.963	908.029	907.428	910.262
65.3287	65.3297	65.3297	65.3287	65.3287	910.962	908.027	907.426	910.261
65.3287	65.3297	65.3297	65.3287	65.3287	910.96	908.025	907.424	910.259
65.3287	65.3297	65.3297	65.3287	65.3287	910.958	908.024	907.423	910.257
65.3287	65.3287	65.3297	65.3287	65.3287	910.956	908.022	907.421	910.255
65.3287	65.3287	65.3287	65.3287	65.3287	910.955	908.021	907.419	910.254
65.3287	65.3287	65.3287	65.3287	65.3287	910.954	908.02	907.418	910.253
65.3287	65.3287	65.3287	65.3287	65.3287	910.953	908.018	907.417	910.252
65.3287	65.3287	65.3287	65.3287	65.3287	910.951	908.017	907.416	910.25
65.3287	65.3287	65.3287	65.3287	65.3287	910.95	908.015	907.414	910.249
65.3287	65.3287	65.3287	65.3287	65.3287	910.948	908.013	907.412	910.247
65.3297	65.3287	65.3287	65.3287	65.3297	910.947	908.012	907.411	910.245
65.3297	65.3287	65.3287	65.3287	65.3297	910.945	908.011	907.409	910.244
65.3297	65.3287	65.3287	65.3287	65.3297	910.943	908.009	907.408	910.242
65.3297	65.3287	65.3287	65.3287	65.3297	910.942	908.007	907.406	910.241
65.3297	65.3287	65.3287	65.3287	65.3297	910.94	908.006	907.405	910.24
65.3297	65.3287	65.3287	65.3287	65.3297	910.939	908.005	907.404	910.238
65.3297	65.3287	65.3287	65.3287	65.3297	910.938	908.003	907.402	910.237
65.3287	65.3287	65.3287	65.3287	65.3287	910.936	908.002	907.401	910.235
65.3287	65.3287	65.3287	65.3287	65.3287	910.935	908.001	907.4	910.234
65.3287	65.3287	65.3287	65.3277	65.3287	910.934	907.999	907.398	910.233
65.3287	65.3277	65.3287	65.3277	65.3287	910.932	907.998	907.397	910.231
65.3287	65.3287	65.3287	65.3287	65.3287	910.931	907.996	907.395	910.229
65.3287	65.3277	65.3277	65.3277	65.3287	910.93	907.995	907.394	910.229
65.3287	65.3277	65.3287	65.3277	65.3287	910.928	907.993	907.392	910.227
65.3287	65.3277	65.3287	65.3277	65.3287	910.926	907.991	907.39	910.225
65.3287	65.3277	65.3277	65.3277	65.3287	910.924	907.99	907.389	910.223
65.3287	65.3277	65.3277	65.3277	65.3287	910.924	907.989	907.388	910.223
65.3287	65.3277	65.3277	65.3277	65.3287	910.923	907.989	907.387	910.221
65.3287	65.3277	65.3277	65.3277	65.3287	910.921	907.986	907.385	910.22
65.3287	65.3277	65.3277	65.3277	65.3287	910.919	907.985	907.384	910.218
65.3287	65.3277	65.3277	65.3277	65.3287	910.917	907.983	907.382	910.216
65.3287	65.3277	65.3277	65.3277	65.3287	910.916	907.982	907.381	910.215
65.3287	65.3277	65.3277	65.3277	65.3287	910.915	907.98	907.379	910.214
65.3287	65.3277	65.3277	65.3277	65.3287	910.913	907.979	907.377	910.212
65.3287	65.3277	65.3277	65.3277	65.3287	910.911	907.977	907.376	910.21
65.3287	65.3277	65.3277	65.3277	65.3287	910.91	907.976	907.374	910.209
65.3287	65.3277	65.3277	65.3277	65.3287	910.909	907.974	907.373	910.208
65.3287	65.3277	65.3277	65.3277	65.3287	910.907	907.973	907.372	910.206
65.3287	65.3277	65.3277	65.3277	65.3287	910.906	907.972	907.371	910.205
65.3287	65.3277	65.3277	65.3277	65.3287	910.905	907.97	907.369	910.204
65.3287	65.3266	65.3277	65.3277	65.3287	910.903	907.969	907.368	910.202
65.3287	65.3266	65.3277	65.3277	65.3287	910.901	907.967	907.366	910.2
65.3277	65.3266	65.3277	65.3277	65.3277	910.899	907.964	907.363	910.198

65.3277	65.3266	65.3277	65.3277	65.3277	910.898	907.964	907.362	910.196
65.3287	65.3266	65.3277	65.3277	65.3287	910.896	907.962	907.36	910.195
65.3287	65.3266	65.3277	65.3266	65.3287	910.895	907.96	907.359	910.193
65.3277	65.3266	65.3277	65.3266	65.3277	910.894	907.959	907.358	910.193
65.3277	65.3277	65.3277	65.3266	65.3277	910.892	907.958	907.357	910.191
65.3277	65.3266	65.3277	65.3266	65.3277	910.89	907.956	907.355	910.189
65.3277	65.3266	65.3277	65.3266	65.3277	910.889	907.955	907.354	910.188
65.3277	65.3266	65.3277	65.3266	65.3277	910.887	907.953	907.352	910.186
65.3277	65.3266	65.3266	65.3277	65.3277	910.885	907.951	907.349	910.184
65.3277	65.3266	65.3266	65.3266	65.3277	910.884	907.95	907.348	910.183
65.3277	65.3266	65.3266	65.3277	65.3277	910.883	907.949	907.347	910.182
65.3277	65.3266	65.3266	65.3266	65.3277	910.881	907.946	907.345	910.18
65.3277	65.3266	65.3266	65.3277	65.3277	910.879	907.945	907.343	910.178
65.3277	65.3266	65.3266	65.3277	65.3277	910.877	907.943	907.342	910.176
65.3277	65.3266	65.3266	65.3277	65.3277	910.876	907.941	907.34	910.175
65.3277	65.3266	65.3266	65.3277	65.3277	910.874	907.94	907.339	910.173
65.3277	65.3266	65.3266	65.3277	65.3277	910.873	907.939	907.338	910.172
65.3277	65.3266	65.3266	65.3266	65.3277	910.871	907.936	907.335	910.17
65.3277	65.3266	65.3266	65.3277	65.3277	910.87	907.935	907.334	910.169
65.3277	65.3266	65.3266	65.3277	65.3277	910.868	907.934	907.332	910.167
65.3277	65.3266	65.3266	65.3277	65.3277	910.867	907.932	907.331	910.166
65.3277	65.3266	65.3266	65.3277	65.3277	910.865	907.931	907.329	910.164
65.3277	65.3266	65.3266	65.3277	65.3277	910.863	907.928	907.327	910.162
65.3277	65.3266	65.3266	65.3277	65.3277	910.861	907.927	907.326	910.16
65.3277	65.3266	65.3266	65.3277	65.3277	910.86	907.926	907.324	910.159
65.3277	65.3266	65.3266	65.3277	65.3277	910.858	907.924	907.323	910.157
65.3277	65.3266	65.3266	65.3277	65.3277	910.856	907.922	907.32	910.155
65.3277	65.3266	65.3266	65.3277	65.3277	910.855	907.921	907.32	910.154
65.3277	65.3266	65.3266	65.3277	65.3277	910.853	907.919	907.318	910.152
65.3277	65.3266	65.3266	65.3277	65.3277	910.852	907.917	907.316	910.15
65.3277	65.3256	65.3266	65.3277	65.3277	910.849	907.915	907.314	910.148
65.3266	65.3256	65.3266	65.3277	65.3266	910.848	907.914	907.312	910.147
65.3277	65.3266	65.3266	65.3277	65.3277	910.846	907.913	907.311	910.146
65.3266	65.3256	65.3266	65.3277	65.3266	910.844	907.911	907.309	910.143
65.3266	65.3256	65.3266	65.3277	65.3266	910.842	907.908	907.307	910.141
65.3266	65.3256	65.3266	65.3277	65.3266	910.841	907.907	907.306	910.14
65.3266	65.3256	65.3266	65.3277	65.3266	910.839	907.905	907.304	910.138
65.3266	65.3256	65.3266	65.3277	65.3266	910.838	907.904	907.302	910.137
65.3266	65.3256	65.3266	65.3266	65.3266	910.836	907.902	907.3	910.135
65.3266	65.3256	65.3266	65.3277	65.3266	910.834	907.9	907.299	910.133
65.3266	65.3266	65.3266	65.3277	65.3266	910.833	907.899	907.297	910.132
65.3266	65.3256	65.3266	65.3277	65.3266	910.83	907.896	907.295	910.129
65.3266	65.3256	65.3266	65.3277	65.3266	910.829	907.895	907.293	910.128
65.3266	65.3266	65.3266	65.3277	65.3266	910.827	907.893	907.292	910.126
65.3266	65.3266	65.3266	65.3266	65.3266	910.826	907.892	907.29	910.125
65.3266	65.3256	65.3266	65.3277	65.3266	910.823	907.889	907.288	910.122
65.3266	65.3256	65.3266	65.3266	65.3266	910.822	907.888	907.287	910.121

65.3266	65.3256	65.3266	65.3266	65.3266	910.82	907.886	907.285	910.119
65.3266	65.3256	65.3266	65.3277	65.3266	910.819	907.885	907.284	910.118
65.3266	65.3256	65.3266	65.3266	65.3266	910.817	907.883	907.282	910.116
65.3266	65.3256	65.3256	65.3266	65.3266	910.815	907.881	907.28	910.114
65.3266	65.3256	65.3266	65.3266	65.3266	910.814	907.88	907.278	910.113
65.3266	65.3256	65.3266	65.3266	65.3266	910.812	907.878	907.277	910.111
65.3266	65.3256	65.3256	65.3266	65.3266	910.81	907.876	907.275	910.109
65.3266	65.3256	65.3245	65.3266	65.3266	910.808	907.874	907.273	910.107
65.3266	65.3266	65.3256	65.3266	65.3266	910.807	907.874	907.272	910.106
65.3266	65.3256	65.3256	65.3266	65.3266	910.805	907.871	907.27	910.104
65.3266	65.3256	65.3256	65.3266	65.3266	910.804	907.87	907.269	910.103
65.3266	65.3266	65.3266	65.3266	65.3266	910.802	907.868	907.267	910.101
65.3266	65.3266	65.3266	65.3266	65.3266	910.8	907.866	907.265	910.099
65.3266	65.3266	65.3266	65.3266	65.3266	910.798	907.864	907.263	910.097
65.3266	65.3266	65.3266	65.3266	65.3266	910.797	907.863	907.262	910.096
65.3266	65.3256	65.3245	65.3266	65.3266	910.795	907.861	907.26	910.094
65.3266	65.3266	65.3256	65.3266	65.3266	910.794	907.859	907.258	910.093
65.3266	65.3266	65.3256	65.3266	65.3266	910.792	907.857	907.257	910.091
65.3266	65.3266	65.3256	65.3266	65.3266	910.789	907.855	907.254	910.088
65.3266	65.3266	65.3256	65.3266	65.3266	910.788	907.854	907.253	910.087
65.3266	65.3266	65.3256	65.3266	65.3266	910.786	907.852	907.251	910.085
65.3266	65.3266	65.3256	65.3266	65.3266	910.784	907.85	907.249	910.083
65.3266	65.3266	65.3256	65.3266	65.3266	910.782	907.849	907.247	910.082
65.3266	65.3266	65.3266	65.3266	65.3266	910.781	907.847	907.246	910.08
65.3266	65.3266	65.3277	65.3266	65.3266	910.78	907.846	907.245	910.079
65.3266	65.3266	65.3266	65.3266	65.3266	910.777	907.843	907.242	910.077
65.3266	65.3266	65.3256	65.3266	65.3266	910.775	907.841	907.24	910.074
65.3266	65.3266	65.3266	65.3266	65.3266	910.774	907.84	907.239	910.073
65.3266	65.3266	65.3256	65.3266	65.3266	910.772	907.838	907.237	910.072
65.3266	65.3266	65.3256	65.3266	65.3266	910.771	907.836	907.235	910.07
65.3266	65.3266	65.3266	65.3266	65.3266	910.769	907.836	907.234	910.068
65.3266	65.3266	65.3266	65.3266	65.3266	910.767	907.834	907.232	910.067
65.3266	65.3266	65.3266	65.3266	65.3266	910.766	907.832	907.231	910.065
65.3266	65.3266	65.3256	65.3266	65.3266	910.764	907.83	907.229	910.063
65.3266	65.3266	65.3266	65.3266	65.3266	910.762	907.828	907.228	910.061
65.3266	65.3266	65.3266	65.3266	65.3266	910.76	907.827	907.225	910.06
65.3266	65.3266	65.3266	65.3266	65.3266	910.759	907.825	907.224	910.058
65.3266	65.3266	65.3266	65.3266	65.3266	910.756	907.822	907.221	910.056
65.3277	65.3266	65.3266	65.3266	65.3277	910.755	907.822	907.22	910.054
65.3277	65.3266	65.3266	65.3266	65.3277	910.754	907.82	907.219	910.053
65.3266	65.3266	65.3266	65.3266	65.3266	910.752	907.818	907.217	910.051
65.3277	65.3266	65.3266	65.3266	65.3277	910.75	907.816	907.215	910.049
65.3266	65.3266	65.3266	65.3266	65.3266	910.749	907.815	907.214	910.048
65.3277	65.3266	65.3266	65.3277	65.3277	910.747	907.813	907.212	910.046
65.3277	65.3266	65.3266	65.3266	65.3277	910.745	907.811	907.21	910.044
65.3266	65.3266	65.3266	65.3266	65.3266	910.742	907.808	907.207	910.041
65.3277	65.3266	65.3266	65.3277	65.3277	910.74	907.806	907.205	910.039

65.3277	65.3266	65.3266	65.3266	65.3277	910.739	907.805	907.204	910.038
65.3277	65.3266	65.3266	65.3266	65.3277	910.737	907.803	907.202	910.036
65.3277	65.3266	65.3266	65.3277	65.3277	910.735	907.801	907.2	910.034
65.3277	65.3266	65.3266	65.3277	65.3277	910.734	907.8	907.199	910.033
65.3266	65.3266	65.3266	65.3266	65.3266	910.732	907.798	907.197	910.031
65.3277	65.3266	65.3266	65.3266	65.3277	910.73	907.796	907.195	910.029
65.3266	65.3266	65.3266	65.3266	65.3266	910.729	907.795	907.194	910.028
65.3277	65.3266	65.3266	65.3277	65.3277	910.727	907.793	907.192	910.026
65.3287	65.3266	65.3266	65.3277	65.3287	910.725	907.791	907.19	910.024
65.3287	65.3277	65.3266	65.3277	65.3287	910.723	907.789	907.188	910.022
65.3277	65.3277	65.3266	65.3277	65.3277	910.721	907.788	907.187	910.021
65.3287	65.3277	65.3266	65.3277	65.3287	910.72	907.787	907.186	910.019
65.3287	65.3266	65.3266	65.3277	65.3287	910.718	907.784	907.183	910.017
65.3287	65.3277	65.3266	65.3277	65.3287	910.716	907.782	907.181	910.015
65.3287	65.3277	65.3266	65.3277	65.3287	910.715	907.781	907.18	910.014
65.3277	65.3277	65.3266	65.3277	65.3277	910.713	907.779	907.179	910.012
65.3287	65.3277	65.3266	65.3277	65.3287	910.711	907.777	907.176	910.01
65.3287	65.3277	65.3266	65.3277	65.3287	910.709	907.775	907.174	910.009
65.3287	65.3277	65.3266	65.3277	65.3287	910.707	907.773	907.172	910.006
65.3287	65.3277	65.3266	65.3277	65.3287	910.706	907.772	907.171	910.005
65.3287	65.3277	65.3266	65.3277	65.3287	910.704	907.77	907.169	910.003
65.3287	65.3277	65.3266	65.3277	65.3287	910.702	907.768	907.167	910.001
65.3287	65.3277	65.3277	65.3277	65.3287	910.7	907.767	907.166	910
65.3287	65.3277	65.3266	65.3277	65.3287	910.699	907.766	907.165	909.998
65.3287	65.3277	65.3277	65.3277	65.3287	910.697	907.764	907.162	909.997
65.3287	65.3277	65.3277	65.3277	65.3287	910.695	907.761	907.16	909.994
65.3287	65.3277	65.3277	65.3277	65.3287	910.693	907.759	907.158	909.992
65.3287	65.3277	65.3277	65.3277	65.3287	910.692	907.758	907.157	909.991
65.3287	65.3277	65.3277	65.3277	65.3287	910.69	907.756	907.155	909.989
65.3287	65.3277	65.3277	65.3277	65.3287	910.688	907.754	907.153	909.987
65.3287	65.3277	65.3277	65.3277	65.3287	910.687	907.754	907.153	909.987
65.3287	65.3277	65.3277	65.3277	65.3287	910.685	907.751	907.15	909.984
65.3287	65.3277	65.3277	65.3277	65.3287	910.683	907.749	907.148	909.982
65.3287	65.3277	65.3277	65.3277	65.3287	910.681	907.748	907.147	909.981
65.3287	65.3277	65.3277	65.3277	65.3287	910.68	907.746	907.145	909.979
65.3287	65.3277	65.3277	65.3277	65.3287	910.678	907.744	907.143	909.977
65.3287	65.3277	65.3277	65.3277	65.3287	910.677	907.742	907.142	909.976
65.3287	65.3277	65.3277	65.3287	65.3287	910.675	907.741	907.14	909.974
65.3287	65.3277	65.3277	65.3287	65.3287	910.673	907.739	907.138	909.972
65.3287	65.3277	65.3277	65.3287	65.3287	910.671	907.737	907.136	909.97
65.3287	65.3277	65.3277	65.3277	65.3287	910.669	907.735	907.134	909.969
65.3287	65.3277	65.3277	65.3277	65.3287	910.668	907.734	907.133	909.967
65.3287	65.3277	65.3277	65.3287	65.3287	910.666	907.732	907.131	909.965
65.3287	65.3277	65.3277	65.3287	65.3287	910.664	907.731	907.13	909.964
65.3287	65.3277	65.3277	65.3277	65.3287	910.662	907.729	907.128	909.961
65.3287	65.3277	65.3277	65.3287	65.3287	910.66	907.727	907.126	909.959
65.3287	65.3277	65.3277	65.3287	65.3287	910.659	907.725	907.124	909.958

65.3287	65.3287	65.3277	65.3287	65.3287	910.657	907.724	907.123	909.957
65.3287	65.3277	65.3277	65.3297	65.3287	910.655	907.722	907.121	909.955
65.3297	65.3287	65.3277	65.3287	65.3297	910.654	907.72	907.119	909.953
65.3297	65.3287	65.3277	65.3287	65.3297	910.652	907.718	907.117	909.951
65.3297	65.3287	65.3277	65.3287	65.3297	910.65	907.716	907.115	909.949
65.3297	65.3277	65.3287	65.3287	65.3297	910.648	907.714	907.113	909.947
65.3287	65.3287	65.3287	65.3297	65.3287	910.646	907.712	907.111	909.945
65.3287	65.3287	65.3287	65.3297	65.3287	910.645	907.712	907.11	909.944
65.3297	65.3287	65.3287	65.3297	65.3297	910.643	907.709	907.108	909.942
65.3297	65.3287	65.3277	65.3297	65.3297	910.641	907.707	907.106	909.94
65.3297	65.3287	65.3287	65.3297	65.3297	910.639	907.706	907.105	909.939
65.3297	65.3287	65.3287	65.3297	65.3297	910.638	907.704	907.103	909.937
65.3297	65.3287	65.3287	65.3297	65.3297	910.636	907.702	907.101	909.935
65.3297	65.3287	65.3287	65.3297	65.3297	910.635	907.701	907.1	909.934
65.3297	65.3287	65.3287	65.3297	65.3297	910.633	907.7	907.099	909.932
65.3297	65.3287	65.3287	65.3297	65.3297	910.632	907.698	907.097	909.931
65.3297	65.3287	65.3287	65.3297	65.3297	910.63	907.696	907.095	909.929
65.3297	65.3287	65.3287	65.3297	65.3297	910.628	907.695	907.094	909.927
65.3297	65.3287	65.3287	65.3308	65.3297	910.627	907.693	907.092	909.926
65.3297	65.3287	65.3287	65.3297	65.3297	910.625	907.692	907.091	909.925
65.3297	65.3287	65.3287	65.3308	65.3297	910.623	907.69	907.089	909.923
65.3297	65.3287	65.3287	65.3308	65.3297	910.621	907.688	907.087	909.921
65.3297	65.3297	65.3287	65.3308	65.3297	910.62	907.686	907.085	909.919
65.3297	65.3287	65.3287	65.3308	65.3297	910.618	907.684	907.083	909.917
65.3297	65.3287	65.3287	65.3308	65.3297	910.616	907.682	907.081	909.915
65.3297	65.3287	65.3287	65.3308	65.3297	910.614	907.681	907.079	909.913
65.3297	65.3297	65.3287	65.3308	65.3297	910.612	907.679	907.078	909.912
65.3297	65.3287	65.3287	65.3308	65.3297	910.611	907.677	907.076	909.91
65.3297	65.3297	65.3287	65.3308	65.3297	910.609	907.675	907.075	909.908
65.3297	65.3297	65.3297	65.3308	65.3297	910.608	907.674	907.073	909.907
65.3297	65.3297	65.3297	65.3308	65.3297	910.606	907.673	907.072	909.905
65.3297	65.3297	65.3297	65.3308	65.3297	910.604	907.671	907.07	909.903
65.3297	65.3297	65.3297	65.3308	65.3297	910.602	907.669	907.067	909.901
65.3297	65.3297	65.3297	65.3308	65.3297	910.6	907.667	907.067	909.899
65.3308	65.3297	65.3297	65.3308	65.3308	910.599	907.666	907.065	909.898
65.3308	65.3297	65.3297	65.3308	65.3308	910.597	907.663	907.062	909.896
65.3308	65.3297	65.3297	65.3308	65.3308	910.596	907.662	907.061	909.895
65.3308	65.3297	65.3297	65.3308	65.3308	910.594	907.661	907.06	909.893
65.3308	65.3297	65.3297	65.3308	65.3308	910.592	907.659	907.058	909.892
65.3308	65.3297	65.3297	65.3308	65.3308	910.591	907.657	907.056	909.89
65.3308	65.3297	65.3297	65.3308	65.3308	910.589	907.656	907.055	909.889
65.3308	65.3297	65.3308	65.3308	65.3308	910.588	907.654	907.054	909.887
65.3308	65.3297	65.3297	65.3308	65.3308	910.585	907.652	907.051	909.885
65.3308	65.3297	65.3308	65.3308	65.3308	910.583	907.65	907.049	909.883
65.3308	65.3297	65.3297	65.3308	65.3308	910.582	907.648	907.047	909.881
65.3308	65.3297	65.3297	65.3308	65.3308	910.58	907.646	907.045	909.879
65.3308	65.3297	65.3297	65.3308	65.3308	910.578	907.645	907.044	909.877

65.3308	65.3297	65.3297	65.3318	65.3308	910.577	907.643	907.042	909.876
65.3308	65.3297	65.3297	65.3308	65.3308	910.575	907.641	907.04	909.874
65.3308	65.3308	65.3308	65.3308	65.3308	910.573	907.64	907.039	909.873
65.3308	65.3308	65.3308	65.3308	65.3308	910.572	907.639	907.038	909.871
65.3308	65.3318	65.3308	65.3318	65.3308	910.57	907.636	907.036	909.869
65.3308	65.3318	65.3308	65.3318	65.3308	910.568	907.635	907.034	909.868
65.3308	65.3308	65.3318	65.3318	65.3308	910.566	907.633	907.032	909.866
65.3308	65.3318	65.3318	65.3318	65.3308	910.564	907.631	907.03	909.864
65.3308	65.3318	65.3318	65.3318	65.3308	910.563	907.63	907.029	909.862
65.3308	65.3308	65.3318	65.3308	65.3308	910.561	907.628	907.027	909.86
65.3308	65.3318	65.3318	65.3318	65.3308	910.56	907.627	907.026	909.859
65.3308	65.3318	65.3318	65.3318	65.3308	910.559	907.625	907.024	909.858
65.3318	65.3318	65.3318	65.3318	65.3318	910.556	907.623	907.022	909.856
65.3318	65.3318	65.3318	65.3318	65.3318	910.555	907.622	907.021	909.854
65.3318	65.3318	65.3318	65.3318	65.3318	910.553	907.62	907.019	909.852
65.3318	65.3318	65.3318	65.3318	65.3318	910.552	907.618	907.017	909.851
65.3318	65.3318	65.3318	65.3318	65.3318	910.55	907.617	907.015	909.849
65.3318	65.3318	65.3318	65.3318	65.3318	910.548	907.615	907.014	909.848
65.3318	65.3318	65.3318	65.3318	65.3318	910.547	907.613	907.012	909.846
65.3318	65.3318	65.3318	65.3318	65.3318	910.545	907.611	907.011	909.844
65.3318	65.3318	65.3318	65.3318	65.3318	910.543	907.61	907.009	909.842
65.3318	65.3318	65.3318	65.3318	65.3318	910.541	907.608	907.007	909.841
65.3318	65.3318	65.3318	65.3318	65.3318	910.54	907.607	907.006	909.839
65.3318	65.3318	65.3318	65.3318	65.3318	910.538	907.605	907.004	909.838
65.3318	65.3318	65.3318	65.3318	65.3318	910.536	907.603	907.002	909.836
65.3318	65.3318	65.3318	65.3318	65.3318	910.535	907.602	907	909.834
65.3318	65.3318	65.3318	65.3318	65.3318	910.533	907.599	906.999	909.832
65.3318	65.3318	65.3328	65.3318	65.3318	910.532	907.598	906.997	909.831
65.3318	65.3318	65.3318	65.3318	65.3318	910.53	907.596	906.995	909.829
65.3318	65.3318	65.3318	65.3318	65.3318	910.528	907.594	906.993	909.827
65.3318	65.3318	65.3318	65.3328	65.3318	910.525	907.592	906.991	909.825
65.3318	65.3328	65.3328	65.3318	65.3318	910.523	907.59	906.989	909.823
65.3318	65.3318	65.3328	65.3328	65.3318	910.522	907.589	906.988	909.821
65.3318	65.3318	65.3328	65.3328	65.3318	910.52	907.587	906.986	909.82
65.3318	65.3328	65.3328	65.3328	65.3318	910.519	907.586	906.985	909.818
65.3328	65.3328	65.3328	65.3328	65.3328	910.517	907.584	906.983	909.816
65.3318	65.3318	65.3328	65.3328	65.3318	910.515	907.581	906.981	909.814
65.3318	65.3318	65.3328	65.3328	65.3318	910.513	907.58	906.979	909.813
65.3328	65.3318	65.3328	65.3328	65.3328	910.512	907.578	906.977	909.811
65.3328	65.3328	65.3328	65.3328	65.3328	910.51	907.577	906.976	909.81
65.3328	65.3328	65.3328	65.3328	65.3328	910.508	907.575	906.974	909.808
65.3339	65.3328	65.3328	65.3328	65.3339	910.506	907.573	906.972	909.806
65.3328	65.3328	65.3328	65.3328	65.3328	910.505	907.571	906.971	909.804
65.3328	65.3328	65.3328	65.3328	65.3328	910.503	907.57	906.969	909.802
65.3328	65.3328	65.3328	65.3328	65.3328	910.501	907.568	906.967	909.8
65.3328	65.3328	65.3328	65.3328	65.3328	910.5	907.567	906.966	909.799
65.3328	65.3328	65.3328	65.3328	65.3328	910.499	907.565	906.964	909.798

65.3328	65.3328	65.3328	65.3328	65.3328	910.497	907.564	906.963	909.797
65.3339	65.3328	65.3328	65.3328	65.3339	910.495	907.562	906.961	909.794
65.3328	65.3328	65.3328	65.3328	65.3328	910.494	907.561	906.96	909.794
65.3328	65.3328	65.3339	65.3328	65.3328	910.492	907.559	906.958	909.791
65.3339	65.3328	65.3339	65.3328	65.3339	910.49	907.557	906.956	909.789
65.3339	65.3328	65.3339	65.3328	65.3339	910.488	907.555	906.954	909.787
65.3339	65.3328	65.3339	65.3328	65.3339	910.487	907.554	906.953	909.786
65.3339	65.3328	65.3328	65.3328	65.3339	910.485	907.552	906.951	909.784
65.3339	65.3328	65.3339	65.3328	65.3339	910.484	907.55	906.949	909.783
65.3339	65.3328	65.3339	65.3339	65.3339	910.481	907.548	906.947	909.78
65.3339	65.3328	65.3328	65.3339	65.3339	910.48	907.547	906.946	909.779
65.3339	65.3328	65.3339	65.3339	65.3339	910.478	907.545	906.944	909.778
65.3339	65.3328	65.3339	65.3339	65.3339	910.476	907.543	906.942	909.775
65.3339	65.3328	65.3339	65.3339	65.3339	910.474	907.542	906.941	909.774
65.3339	65.3328	65.3339	65.3339	65.3339	910.474	907.541	906.94	909.773
65.3349	65.3328	65.3339	65.3339	65.3349	910.471	907.538	906.937	909.771
65.3349	65.3339	65.3339	65.3339	65.3349	910.469	907.537	906.936	909.769
65.3349	65.3339	65.3339	65.3339	65.3349	910.468	907.535	906.934	909.767
65.3349	65.3339	65.3339	65.3339	65.3349	910.467	907.534	906.933	909.766
65.3349	65.3339	65.3339	65.3339	65.3349	910.465	907.532	906.931	909.764
65.3349	65.3339	65.3339	65.3339	65.3349	910.463	907.53	906.929	909.762
65.3349	65.3339	65.3339	65.3339	65.3349	910.461	907.528	906.927	909.76
65.3349	65.3339	65.3339	65.3339	65.3349	910.46	907.527	906.926	909.759
65.3349	65.3339	65.3339	65.3339	65.3349	910.458	907.525	906.924	909.757
65.3349	65.3339	65.3339	65.3339	65.3349	910.457	907.524	906.923	909.756
65.3349	65.3339	65.3339	65.3339	65.3349	910.455	907.522	906.921	909.754
65.3349	65.3339	65.3339	65.3339	65.3349	910.453	907.52	906.919	909.752
65.3349	65.3339	65.3339	65.3339	65.3349	910.451	907.518	906.917	909.751
65.3349	65.3339	65.3339	65.3339	65.3349	910.45	907.516	906.916	909.749
65.3349	65.3339	65.3339	65.3339	65.3349	910.448	907.515	906.914	909.747
65.3349	65.3339	65.3339	65.3339	65.3349	910.447	907.514	906.913	909.746
65.3349	65.3339	65.3339	65.3339	65.3349	910.445	907.512	906.911	909.744
65.3349	65.3339	65.3339	65.3339	65.3349	910.443	907.51	906.91	909.743
65.3349	65.3339	65.3349	65.3339	65.3349	910.441	907.508	906.907	909.74
65.3349	65.3339	65.3349	65.3339	65.3349	910.44	907.507	906.906	909.739
65.3349	65.3339	65.3339	65.3349	65.3349	910.438	907.505	906.904	909.737
65.3349	65.3339	65.3339	65.3339	65.3349	910.436	907.503	906.902	909.735
65.3349	65.3339	65.3349	65.3349	65.3349	910.434	907.501	906.9	909.733
65.3349	65.3339	65.3349	65.3349	65.3349	910.432	907.499	906.898	909.731
65.3349	65.3339	65.3349	65.3349	65.3349	910.431	907.498	906.897	909.73
65.3349	65.3339	65.3349	65.3349	65.3349	910.429	907.496	906.895	909.728
65.3349	65.3339	65.3349	65.3349	65.3349	910.427	907.494	906.893	909.727
65.3349	65.3349	65.3349	65.3349	65.3349	910.426	907.493	906.892	909.725
65.336	65.3339	65.3349	65.3349	65.336	910.424	907.492	906.891	909.724
65.3349	65.3339	65.3349	65.336	65.3349	910.423	907.49	906.889	909.722
65.3349	65.3339	65.3349	65.336	65.3349	910.421	907.488	906.887	909.72
65.3349	65.3349	65.3349	65.336	65.3349	910.419	907.487	906.886	909.719

65.3349	65.3339	65.3349	65.336	65.3349	910.417	907.485	906.883	909.717
65.3349	65.3349	65.3349	65.336	65.3349	910.416	907.483	906.882	909.715
65.336	65.3349	65.3349	65.336	65.336	910.414	907.481	906.88	909.713
65.3349	65.3349	65.3349	65.336	65.3349	910.413	907.48	906.879	909.712
65.336	65.3349	65.3349	65.336	65.336	910.411	907.478	906.877	909.71
65.3349	65.3349	65.3349	65.336	65.3349	910.409	907.476	906.875	909.709
65.336	65.3349	65.3349	65.336	65.336	910.407	907.474	906.874	909.707
65.336	65.3349	65.3349	65.336	65.336	910.406	907.473	906.872	909.706
65.336	65.3349	65.3349	65.336	65.336	910.404	907.471	906.87	909.703
65.336	65.3349	65.3349	65.336	65.336	910.402	907.47	906.869	909.702
65.336	65.3349	65.3349	65.336	65.336	910.4	907.468	906.867	909.7
65.336	65.3349	65.3349	65.336	65.336	910.399	907.466	906.865	909.698
65.336	65.3349	65.3349	65.336	65.336	910.397	907.464	906.863	909.696
65.336	65.3349	65.3349	65.336	65.336	910.396	907.463	906.862	909.695
65.336	65.3349	65.3349	65.336	65.336	910.394	907.462	906.861	909.694
65.336	65.3349	65.3349	65.336	65.336	910.392	907.459	906.858	909.691
65.336	65.3349	65.3349	65.336	65.336	910.39	907.457	906.856	909.689
65.336	65.3349	65.3349	65.336	65.336	910.389	907.456	906.855	909.688
65.336	65.3349	65.3349	65.336	65.336	910.387	907.454	906.853	909.686
65.336	65.3349	65.336	65.336	65.336	910.385	907.453	906.852	909.685
65.336	65.3349	65.336	65.336	65.336	910.384	907.451	906.85	909.683
65.336	65.3349	65.336	65.336	65.336	910.382	907.449	906.848	909.681
65.336	65.3349	65.336	65.336	65.336	910.38	907.448	906.847	909.68
65.336	65.3349	65.336	65.336	65.336	910.379	907.446	906.845	909.679
65.336	65.3349	65.3349	65.336	65.336	910.377	907.445	906.844	909.677
65.336	65.3349	65.336	65.336	65.336	910.375	907.442	906.841	909.674
65.336	65.3349	65.336	65.336	65.336	910.373	907.439	906.839	909.672
65.336	65.3349	65.336	65.336	65.336	910.371	907.439	906.838	909.671
65.336	65.3349	65.336	65.336	65.336	910.37	907.437	906.836	909.669
65.336	65.336	65.336	65.336	65.336	910.369	907.436	906.835	909.668
65.336	65.336	65.336	65.336	65.336	910.367	907.434	906.833	909.666
65.336	65.3349	65.336	65.336	65.336	910.365	907.433	906.833	909.665
65.336	65.3349	65.336	65.336	65.336	910.364	907.431	906.831	909.664
65.336	65.336	65.336	65.336	65.336	910.363	907.43	906.829	909.662
65.336	65.336	65.336	65.336	65.336	910.362	907.429	906.828	909.661
65.336	65.3349	65.336	65.336	65.336	910.36	907.427	906.826	909.659
65.336	65.336	65.336	65.336	65.336	910.357	907.425	906.824	909.657
65.336	65.336	65.336	65.336	65.336	910.356	907.423	906.822	909.655
65.336	65.336	65.336	65.337	65.336	910.354	907.421	906.82	909.654
65.336	65.336	65.336	65.336	65.336	910.353	907.42	906.819	909.652
65.336	65.337	65.336	65.337	65.336	910.351	907.419	906.818	909.651
65.336	65.337	65.336	65.337	65.336	910.35	907.417	906.816	909.649
65.336	65.336	65.336	65.337	65.336	910.348	907.416	906.815	909.648
65.336	65.337	65.336	65.337	65.336	910.346	907.414	906.813	909.646
65.336	65.336	65.336	65.336	65.336	910.345	907.412	906.811	909.644
65.336	65.337	65.336	65.337	65.336	910.343	907.41	906.809	909.643
65.336	65.337	65.336	65.337	65.336	910.342	907.409	906.808	909.641

65.336	65.337	65.337	65.337	65.336	910.34	907.407	906.806	909.64
65.336	65.337	65.337	65.337	65.336	910.338	907.405	906.804	909.638
65.337	65.337	65.337	65.337	65.337	910.337	907.404	906.803	909.636
65.337	65.337	65.336	65.337	65.337	910.335	907.403	906.802	909.635
65.336	65.337	65.337	65.337	65.336	910.334	907.401	906.8	909.633
65.337	65.337	65.336	65.337	65.337	910.332	907.4	906.799	909.632
65.337	65.337	65.337	65.337	65.337	910.331	907.398	906.797	909.63
65.337	65.337	65.337	65.337	65.337	910.329	907.397	906.796	909.629
65.337	65.337	65.337	65.336	65.337	910.327	907.395	906.794	909.627
65.337	65.337	65.337	65.336	65.337	910.326	907.393	906.793	909.626
65.337	65.337	65.337	65.337	65.337	910.325	907.392	906.791	909.624
65.336	65.337	65.337	65.337	65.336	910.323	907.39	906.789	909.623
65.336	65.337	65.337	65.337	65.336	910.322	907.389	906.788	909.621
65.337	65.337	65.337	65.337	65.337	910.32	907.387	906.786	909.62
65.337	65.337	65.337	65.337	65.337	910.318	907.385	906.784	909.617
65.337	65.337	65.337	65.337	65.337	910.317	907.384	906.783	909.616
65.337	65.337	65.337	65.337	65.337	910.315	907.382	906.781	909.614
65.337	65.337	65.337	65.337	65.337	910.313	907.38	906.78	909.613
65.336	65.337	65.337	65.337	65.336	910.312	907.379	906.778	909.611
65.337	65.337	65.337	65.337	65.337	910.309	907.377	906.776	909.609
65.337	65.337	65.337	65.337	65.337	910.308	907.375	906.775	909.607
65.337	65.337	65.337	65.337	65.337	910.306	907.374	906.773	909.606
65.337	65.337	65.337	65.337	65.337	910.305	907.372	906.771	909.604
65.337	65.337	65.337	65.337	65.337	910.302	907.37	906.769	909.602
65.337	65.337	65.337	65.337	65.337	910.301	907.368	906.768	909.6
65.337	65.337	65.337	65.337	65.337	910.3	907.367	906.766	909.599
65.337	65.337	65.337	65.337	65.337	910.298	907.366	906.765	909.598
65.337	65.337	65.337	65.337	65.337	910.296	907.363	906.763	909.596
65.337	65.337	65.337	65.337	65.337	910.294	907.362	906.761	909.594
65.337	65.337	65.337	65.337	65.337	910.293	907.36	906.76	909.592
65.337	65.337	65.337	65.337	65.337	910.291	907.359	906.758	909.591
65.337	65.337	65.337	65.337	65.337	910.29	907.357	906.756	909.589
65.337	65.337	65.337	65.337	65.337	910.288	907.355	906.755	909.587
65.337	65.337	65.337	65.337	65.337	910.286	907.353	906.752	909.585
65.337	65.337	65.337	65.337	65.337	910.284	907.351	906.75	909.584
65.337	65.337	65.337	65.337	65.337	910.283	907.351	906.75	909.582
65.337	65.337	65.337	65.337	65.337	910.281	907.349	906.748	909.581
65.3381	65.337	65.337	65.337	65.3381	910.279	907.347	906.746	909.579
65.337	65.337	65.337	65.337	65.337	910.278	907.345	906.745	909.577
65.3381	65.337	65.337	65.337	65.3381	910.276	907.344	906.743	909.576
65.3381	65.337	65.337	65.337	65.3381	910.275	907.342	906.741	909.574
65.3381	65.337	65.337	65.337	65.3381	910.273	907.34	906.74	909.572
65.3381	65.337	65.337	65.337	65.3381	910.272	907.339	906.738	909.571
65.337	65.337	65.337	65.337	65.337	910.27	907.337	906.736	909.569
65.3381	65.337	65.337	65.337	65.3381	910.268	907.335	906.734	909.567
65.3381	65.337	65.337	65.337	65.3381	910.266	907.333	906.732	909.565
65.3381	65.337	65.337	65.337	65.3381	910.265	907.332	906.731	909.564

65.3381	65.337	65.337	65.337	65.3381	910.263	907.33	906.729	909.562
65.3381	65.337	65.337	65.337	65.3381	910.261	907.329	906.728	909.561
65.3381	65.337	65.337	65.337	65.3381	910.26	907.327	906.727	909.559
65.3381	65.337	65.337	65.337	65.3381	910.258	907.326	906.725	909.557
65.3381	65.337	65.337	65.337	65.3381	910.257	907.324	906.724	909.556
65.3381	65.337	65.337	65.337	65.3381	910.255	907.322	906.721	909.554
65.3381	65.337	65.337	65.337	65.3381	910.253	907.32	906.719	909.552
65.3381	65.337	65.337	65.337	65.3381	910.252	907.319	906.719	909.551
65.3381	65.337	65.337	65.337	65.3381	910.25	907.317	906.716	909.549
65.3381	65.337	65.337	65.337	65.3381	910.248	907.316	906.715	909.547
65.3381	65.337	65.337	65.337	65.3381	910.247	907.314	906.713	909.546
65.3381	65.337	65.337	65.337	65.3381	910.245	907.312	906.711	909.544
65.3381	65.337	65.337	65.337	65.3381	910.243	907.311	906.71	909.543
65.3381	65.337	65.337	65.337	65.3381	910.241	907.309	906.708	909.541
65.3381	65.337	65.337	65.337	65.3381	910.239	907.307	906.706	909.539
65.3381	65.337	65.337	65.337	65.3381	910.238	907.305	906.705	909.537
65.3381	65.337	65.337	65.337	65.3381	910.237	907.305	906.703	909.536
65.3381	65.337	65.337	65.337	65.3381	910.235	907.302	906.701	909.534
65.3381	65.337	65.337	65.337	65.3381	910.234	907.301	906.7	909.533
65.3381	65.337	65.337	65.337	65.3381	910.232	907.3	906.699	909.532
65.337	65.337	65.337	65.337	65.337	910.23	907.298	906.697	909.53
65.3381	65.337	65.337	65.337	65.3381	910.229	907.296	906.695	909.528
65.3381	65.337	65.337	65.337	65.3381	910.226	907.294	906.693	909.526
65.3381	65.337	65.337	65.337	65.3381	910.225	907.293	906.692	909.525
65.337	65.337	65.337	65.337	65.337	910.224	907.291	906.691	909.523
65.3381	65.337	65.337	65.337	65.3381	910.222	907.29	906.689	909.522
65.3381	65.337	65.337	65.337	65.3381	910.221	907.288	906.687	909.52
65.337	65.337	65.337	65.337	65.337	910.219	907.287	906.686	909.519
65.3381	65.337	65.337	65.337	65.3381	910.217	907.285	906.684	909.517
65.337	65.337	65.337	65.337	65.337	910.216	907.284	906.683	909.516
65.337	65.337	65.337	65.337	65.337	910.214	907.282	906.681	909.514
65.3381	65.337	65.337	65.337	65.3381	910.213	907.281	906.68	909.513
65.337	65.337	65.337	65.337	65.337	910.211	907.279	906.678	909.51
65.337	65.337	65.337	65.337	65.337	910.209	907.277	906.676	909.509
65.337	65.337	65.337	65.337	65.337	910.208	907.275	906.674	909.507
65.337	65.337	65.337	65.3381	65.337	910.206	907.274	906.673	909.506
65.337	65.337	65.337	65.337	65.337	910.205	907.272	906.672	909.504
65.337	65.336	65.337	65.337	65.337	910.203	907.271	906.67	909.502
65.337	65.336	65.337	65.337	65.337	910.201	907.269	906.668	909.5
65.337	65.337	65.337	65.337	65.337	910.199	907.267	906.666	909.499
65.337	65.337	65.337	65.3381	65.337	910.197	907.265	906.664	909.497
65.337	65.337	65.337	65.3381	65.337	910.196	907.264	906.663	909.495
65.337	65.3349	65.337	65.3381	65.337	910.195	907.262	906.662	909.494
65.337	65.337	65.337	65.3381	65.337	910.193	907.261	906.66	909.493
65.337	65.337	65.337	65.3381	65.337	910.191	907.259	906.658	909.491
65.337	65.337	65.337	65.3381	65.337	910.189	907.257	906.657	909.489
65.337	65.337	65.337	65.3381	65.337	910.188	907.255	906.655	909.487

65.337	65.3349	65.337	65.3381	65.337	910.186	907.254	906.653	909.486
65.337	65.336	65.337	65.337	65.337	910.185	907.253	906.652	909.484
65.337	65.336	65.337	65.3381	65.337	910.183	907.25	906.65	909.482
65.337	65.336	65.337	65.3381	65.337	910.181	907.248	906.647	909.48
65.337	65.337	65.337	65.3381	65.337	910.179	907.247	906.646	909.479
65.337	65.336	65.337	65.3381	65.337	910.178	907.246	906.645	909.477
65.337	65.336	65.337	65.3381	65.337	910.175	907.243	906.642	909.475
65.337	65.337	65.337	65.337	65.337	910.174	907.242	906.641	909.473
65.337	65.336	65.337	65.3381	65.337	910.172	907.24	906.639	909.472
65.337	65.3349	65.337	65.3381	65.337	910.17	907.238	906.637	909.47
65.337	65.3349	65.337	65.3381	65.337	910.169	907.237	906.636	909.468
65.337	65.336	65.337	65.3381	65.337	910.167	907.235	906.634	909.467
65.337	65.3349	65.337	65.3381	65.337	910.165	907.233	906.632	909.465
65.337	65.3349	65.337	65.3381	65.337	910.163	907.231	906.63	909.463
65.337	65.336	65.337	65.3381	65.337	910.162	907.23	906.629	909.462
65.337	65.3349	65.337	65.337	65.337	910.161	907.229	906.628	909.461
65.337	65.3349	65.337	65.337	65.337	910.159	907.227	906.626	909.459
65.337	65.337	65.337	65.337	65.337	910.157	907.225	906.624	909.457
65.337	65.3349	65.337	65.337	65.337	910.156	907.223	906.623	909.455
65.337	65.3349	65.337	65.337	65.337	910.154	907.222	906.621	909.453
65.337	65.3349	65.337	65.337	65.337	910.152	907.22	906.619	909.452
65.337	65.336	65.337	65.337	65.337	910.15	907.217	906.617	909.449
65.337	65.3349	65.336	65.337	65.337	910.148	907.216	906.615	909.447
65.337	65.3349	65.336	65.337	65.337	910.147	907.215	906.614	909.446
65.337	65.3349	65.336	65.337	65.337	910.145	907.214	906.613	909.445
65.337	65.336	65.336	65.337	65.337	910.144	907.212	906.611	909.444
65.337	65.3349	65.336	65.337	65.337	910.142	907.21	906.61	909.442
65.337	65.3349	65.336	65.337	65.337	910.141	907.209	906.608	909.441
65.337	65.3349	65.337	65.337	65.337	910.139	907.206	906.606	909.438
65.337	65.3349	65.336	65.337	65.337	910.137	907.205	906.604	909.436
65.337	65.3349	65.336	65.337	65.337	910.135	907.204	906.603	909.435
65.337	65.3349	65.336	65.337	65.337	910.134	907.202	906.602	909.434
65.337	65.3349	65.336	65.337	65.337	910.132	907.201	906.6	909.432
65.337	65.3349	65.336	65.337	65.337	910.131	907.199	906.598	909.431
65.337	65.3349	65.336	65.337	65.337	910.129	907.197	906.597	909.429
65.337	65.3349	65.336	65.337	65.337	910.128	907.196	906.595	909.428
65.337	65.3349	65.337	65.337	65.337	910.126	907.194	906.593	909.425
65.337	65.3349	65.336	65.337	65.337	910.124	907.192	906.591	909.423
65.337	65.336	65.336	65.337	65.337	910.122	907.19	906.59	909.422
65.337	65.336	65.336	65.337	65.337	910.12	907.188	906.588	909.42
65.337	65.336	65.337	65.337	65.337	910.119	907.187	906.587	909.419
65.337	65.336	65.337	65.337	65.337	910.117	907.185	906.584	909.417
65.337	65.336	65.337	65.337	65.337	910.115	907.183	906.583	909.415
65.337	65.336	65.336	65.337	65.337	910.114	907.182	906.581	909.414
65.336	65.336	65.337	65.337	65.336	910.112	907.181	906.58	909.412
65.336	65.336	65.337	65.337	65.336	910.111	907.179	906.579	909.411
65.337	65.336	65.337	65.337	65.337	910.109	907.177	906.577	909.409

65.336	65.336	65.337	65.337	65.336	910.108	907.175	906.575	909.407
65.336	65.336	65.336	65.337	65.336	910.106	907.174	906.573	909.405
65.336	65.336	65.337	65.337	65.336	910.105	907.173	906.572	909.404
65.336	65.336	65.337	65.337	65.336	910.104	907.171	906.57	909.403
65.336	65.336	65.337	65.337	65.336	910.101	907.169	906.569	909.401
65.336	65.336	65.337	65.337	65.336	910.099	907.167	906.567	909.399
65.336	65.336	65.337	65.336	65.336	910.098	907.166	906.565	909.397
65.337	65.336	65.337	65.336	65.337	910.095	907.163	906.563	909.395
65.336	65.336	65.337	65.336	65.336	910.094	907.162	906.562	909.394
65.336	65.336	65.337	65.336	65.336	910.093	907.161	906.56	909.392
65.336	65.336	65.337	65.337	65.336	910.091	907.159	906.558	909.391
65.336	65.336	65.337	65.336	65.336	910.089	907.157	906.556	909.389
65.336	65.336	65.337	65.336	65.336	910.088	907.156	906.555	909.387
65.336	65.336	65.337	65.336	65.336	910.086	907.154	906.554	909.386
65.336	65.336	65.337	65.336	65.336	910.084	907.153	906.552	909.384
65.336	65.336	65.337	65.336	65.336	910.083	907.151	906.55	909.382
65.336	65.336	65.337	65.336	65.336	910.081	907.15	906.549	909.381
65.336	65.336	65.337	65.336	65.336	910.079	907.147	906.547	909.379
65.336	65.336	65.337	65.336	65.336	910.078	907.146	906.545	909.378
65.336	65.336	65.337	65.336	65.336	910.076	907.144	906.543	909.376
65.336	65.336	65.337	65.336	65.336	910.074	907.142	906.542	909.374
65.336	65.336	65.337	65.336	65.336	910.073	907.141	906.54	909.372
65.336	65.336	65.337	65.336	65.336	910.071	907.139	906.539	909.371
65.336	65.336	65.337	65.336	65.336	910.069	907.137	906.536	909.368
65.336	65.336	65.337	65.336	65.336	910.067	907.136	906.535	909.367
65.336	65.336	65.337	65.336	65.336	910.066	907.134	906.534	909.366
65.336	65.336	65.337	65.336	65.336	910.064	907.132	906.532	909.364
65.336	65.336	65.337	65.336	65.336	910.063	907.131	906.53	909.362
65.336	65.336	65.337	65.336	65.336	910.061	907.129	906.528	909.36
65.336	65.336	65.337	65.336	65.336	910.059	907.127	906.526	909.358
65.336	65.336	65.337	65.336	65.336	910.057	907.126	906.525	909.357
65.336	65.336	65.337	65.336	65.336	910.055	907.123	906.522	909.355
65.336	65.336	65.337	65.336	65.336	910.054	907.122	906.522	909.354
65.336	65.336	65.337	65.336	65.336	910.052	907.12	906.52	909.352
65.337	65.336	65.337	65.336	65.337	910.05	907.119	906.518	909.35
65.336	65.336	65.337	65.336	65.336	910.049	907.117	906.517	909.349
65.337	65.336	65.336	65.336	65.337	910.047	907.115	906.515	909.347
65.336	65.336	65.336	65.336	65.336	910.045	907.114	906.513	909.345
65.337	65.336	65.336	65.336	65.337	910.044	907.112	906.511	909.343
65.337	65.336	65.336	65.336	65.337	910.042	907.11	906.51	909.342
65.337	65.336	65.336	65.336	65.337	910.041	907.109	906.509	909.341
65.337	65.336	65.336	65.336	65.337	910.039	907.107	906.506	909.339
65.337	65.336	65.336	65.336	65.337	910.037	907.105	906.505	909.337
65.337	65.336	65.336	65.336	65.337	910.035	907.104	906.503	909.335
65.337	65.336	65.337	65.336	65.337	910.033	907.102	906.501	909.333
65.337	65.336	65.336	65.336	65.337	910.032	907.1	906.499	909.332
65.337	65.336	65.336	65.336	65.337	910.03	907.098	906.498	909.33

65.337	65.336	65.337	65.336	65.337	910.028	907.097	906.496	909.328
65.337	65.336	65.336	65.336	65.337	910.027	907.095	906.494	909.326
65.337	65.336	65.336	65.336	65.337	910.025	907.093	906.492	909.325
65.337	65.336	65.336	65.336	65.337	910.023	907.091	906.491	909.323
65.337	65.336	65.336	65.336	65.337	910.021	907.089	906.489	909.321
65.337	65.336	65.336	65.336	65.337	910.02	907.088	906.487	909.319
65.337	65.336	65.336	65.336	65.337	910.018	907.086	906.486	909.318
65.337	65.336	65.336	65.336	65.337	910.016	907.085	906.484	909.316
65.336	65.336	65.336	65.336	65.336	910.014	907.083	906.482	909.314
65.337	65.336	65.336	65.336	65.337	910.013	907.082	906.481	909.313
65.337	65.336	65.336	65.336	65.337	910.011	907.08	906.479	909.311
65.337	65.336	65.336	65.336	65.337	910.01	907.078	906.478	909.309
65.336	65.336	65.336	65.336	65.336	910.008	907.077	906.476	909.308
65.336	65.336	65.336	65.336	65.336	910.007	907.075	906.474	909.306
65.337	65.336	65.336	65.336	65.337	910.004	907.073	906.472	909.304
65.336	65.336	65.336	65.336	65.336	910.003	907.071	906.471	909.303
65.336	65.336	65.336	65.336	65.336	910.002	907.07	906.47	909.302
65.336	65.336	65.336	65.336	65.336	910	907.068	906.468	909.3
65.337	65.336	65.336	65.336	65.337	909.998	907.067	906.466	909.298
65.336	65.336	65.336	65.336	65.336	909.997	907.065	906.465	909.297
65.336	65.3349	65.336	65.336	65.336	909.995	907.063	906.463	909.295
65.336	65.336	65.336	65.336	65.336	909.993	907.062	906.461	909.293
65.337	65.336	65.336	65.336	65.337	909.992	907.061	906.46	909.292
65.336	65.336	65.336	65.336	65.336	909.99	907.058	906.457	909.289
65.336	65.3349	65.336	65.336	65.336	909.988	907.056	906.456	909.287
65.336	65.3349	65.336	65.3349	65.336	909.986	907.054	906.454	909.285
65.336	65.3349	65.336	65.336	65.336	909.984	907.052	906.452	909.284
65.336	65.3349	65.336	65.336	65.336	909.982	907.051	906.45	909.282
65.336	65.3349	65.336	65.3349	65.336	909.981	907.05	906.449	909.281
65.336	65.3349	65.336	65.3349	65.336	909.98	907.048	906.448	909.28
65.336	65.3349	65.336	65.3349	65.336	909.978	907.046	906.445	909.278
65.336	65.3349	65.336	65.336	65.336	909.977	907.045	906.444	909.276
65.336	65.3349	65.336	65.3349	65.336	909.975	907.044	906.443	909.275
65.336	65.336	65.336	65.336	65.336	909.973	907.042	906.441	909.273
65.336	65.3349	65.336	65.336	65.336	909.972	907.04	906.44	909.272
65.336	65.3349	65.336	65.336	65.336	909.97	907.038	906.438	909.27
65.336	65.3349	65.3349	65.336	65.336	909.968	907.036	906.436	909.268
65.336	65.3349	65.336	65.336	65.336	909.966	907.035	906.434	909.266
65.336	65.3349	65.3349	65.336	65.336	909.964	907.033	906.432	909.264
65.336	65.3349	65.3349	65.336	65.336	909.962	907.031	906.43	909.262
65.336	65.3349	65.336	65.336	65.336	909.961	907.03	906.429	909.261
65.336	65.3349	65.336	65.336	65.336	909.96	907.028	906.428	909.259
65.336	65.3349	65.336	65.336	65.336	909.958	907.026	906.425	909.258
65.336	65.3349	65.336	65.336	65.336	909.956	907.025	906.424	909.256
65.336	65.3349	65.336	65.336	65.336	909.954	907.023	906.422	909.254
65.336	65.336	65.336	65.336	65.336	909.952	907.021	906.42	909.252
65.336	65.3349	65.336	65.336	65.336	909.951	907.019	906.419	909.251

65.336	65.3349	65.336	65.336	65.336	909.949	907.017	906.417	909.249
65.336	65.3349	65.336	65.336	65.336	909.947	907.015	906.414	909.247
65.336	65.3349	65.336	65.336	65.336	909.946	907.014	906.414	909.246
65.336	65.3349	65.336	65.336	65.336	909.944	907.012	906.412	909.244
65.336	65.3349	65.336	65.336	65.336	909.943	907.012	906.411	909.243
65.336	65.3349	65.336	65.336	65.336	909.941	907.01	906.409	909.241
65.336	65.3349	65.336	65.336	65.336	909.939	907.008	906.407	909.239
65.336	65.3349	65.336	65.336	65.336	909.937	907.006	906.405	909.237
65.336	65.3349	65.336	65.336	65.336	909.936	907.004	906.404	909.236
65.336	65.3349	65.336	65.336	65.336	909.934	907.003	906.402	909.234
65.3349	65.3349	65.3349	65.336	65.3349	909.932	907.001	906.4	909.232
65.3349	65.3349	65.336	65.336	65.3349	909.93	906.999	906.398	909.23
65.3349	65.3349	65.3349	65.336	65.3349	909.929	906.998	906.398	909.229
65.336	65.3349	65.3349	65.336	65.336	909.927	906.996	906.395	909.227
65.3349	65.3349	65.3349	65.336	65.3349	909.925	906.994	906.393	909.225
65.3349	65.3349	65.3349	65.336	65.3349	909.924	906.992	906.392	909.223
65.3349	65.3349	65.3349	65.336	65.3349	909.922	906.991	906.39	909.221
65.3349	65.3349	65.3349	65.336	65.3349	909.92	906.989	906.389	909.22
65.3349	65.3349	65.3349	65.336	65.3349	909.918	906.986	906.386	909.217
65.3349	65.3349	65.3349	65.336	65.3349	909.916	906.984	906.384	909.215
65.3349	65.3349	65.3349	65.336	65.3349	909.913	906.981	906.381	909.212
65.3349	65.3349	65.3349	65.336	65.3349	909.91	906.979	906.379	909.21
65.3349	65.3349	65.3349	65.3349	65.3349	909.905	906.974	906.373	909.206
65.3349	65.3349	65.3349	65.3349	65.3349	909.895	906.963	906.361	909.196
65.3339	65.3328	65.3339	65.3328	65.3339	909.872	906.939	906.338	909.174
65.3328	65.3297	65.3318	65.3297	65.3328	909.833	906.899	906.298	909.136
65.3308	65.3266	65.3277	65.3277	65.3308	909.782	906.848	906.247	909.085
65.3287	65.3235	65.3245	65.3235	65.3287	909.725	906.791	906.191	909.028
65.3266	65.3214	65.3235	65.3204	65.3266	909.667	906.734	906.134	908.97
65.3245	65.3204	65.3224	65.3193	65.3245	909.599	906.666	906.066	908.902
65.3245	65.3214	65.3224	65.3214	65.3245	909.548	906.615	906.015	908.85
65.3266	65.3235	65.3245	65.3235	65.3266	909.501	906.568	905.968	908.802
65.3277	65.3266	65.3277	65.3256	65.3277	909.455	906.523	905.922	908.756
65.3297	65.3297	65.3297	65.3287	65.3297	909.412	906.48	905.88	908.713
65.3328	65.3318	65.3328	65.3308	65.3328	909.37	906.438	905.839	908.672
65.3349	65.3349	65.3349	65.3339	65.3349	909.329	906.398	905.798	908.631
65.337	65.337	65.337	65.337	65.337	909.291	906.359	905.76	908.592
65.3391	65.3401	65.3391	65.3391	65.3391	909.254	906.323	905.723	908.556
65.3412	65.3422	65.3422	65.3412	65.3412	909.218	906.287	905.687	908.52
65.3422	65.3443	65.3432	65.3432	65.3422	909.183	906.253	905.653	908.485
65.3453	65.3464	65.3453	65.3453	65.3453	909.15	906.219	905.62	908.451
65.3464	65.3484	65.3464	65.3474	65.3464	909.118	906.188	905.589	908.42
65.3484	65.3505	65.3495	65.3495	65.3484	909.087	906.157	905.557	908.389
65.3505	65.3516	65.3505	65.3516	65.3505	909.058	906.128	905.528	908.359
65.3516	65.3547	65.3526	65.3536	65.3516	909.03	906.1	905.5	908.331
65.3536	65.3568	65.3557	65.3557	65.3536	909.002	906.072	905.473	908.304
65.3547	65.3588	65.3568	65.3568	65.3547	908.976	906.046	905.446	908.277

65.3568	65.3599	65.3588	65.3588	65.3568	908.944	906.015	905.415	908.246
65.3599	65.362	65.3609	65.3609	65.3599	908.919	905.99	905.39	908.22
65.3609	65.364	65.362	65.362	65.3609	908.896	905.967	905.368	908.197
65.362	65.3651	65.364	65.364	65.362	908.873	905.944	905.344	908.174
65.364	65.3672	65.3651	65.3672	65.364	908.851	905.922	905.322	908.152
65.3651	65.3682	65.3672	65.3682	65.3651	908.829	905.9	905.3	908.13
65.3672	65.3703	65.3692	65.3692	65.3672	908.808	905.88	905.28	908.11
65.3682	65.3724	65.3713	65.3713	65.3682	908.789	905.86	905.26	908.09
65.3703	65.3744	65.3734	65.3724	65.3703	908.77	905.841	905.242	908.071
65.3713	65.3755	65.3744	65.3744	65.3713	908.751	905.823	905.223	908.052
65.3724	65.3776	65.3755	65.3755	65.3724	908.733	905.805	905.205	908.035
65.3744	65.3786	65.3776	65.3776	65.3744	908.716	905.787	905.188	908.017
65.3765	65.3807	65.3786	65.3786	65.3765	908.698	905.77	905.171	908
65.3776	65.3817	65.3807	65.3807	65.3776	908.683	905.755	905.156	907.984
65.3796	65.3828	65.3817	65.3817	65.3796	908.666	905.738	905.139	907.968
65.3807	65.3848	65.3838	65.3838	65.3807	908.651	905.723	905.124	907.952
65.3817	65.3859	65.3848	65.3859	65.3817	908.636	905.708	905.109	907.938
65.3838	65.388	65.3869	65.388	65.3838	908.619	905.691	905.092	907.92
65.3848	65.389	65.388	65.389	65.3848	908.605	905.677	905.078	907.906
65.3869	65.39	65.39	65.39	65.3869	908.592	905.664	905.065	907.893
65.388	65.3911	65.3911	65.3921	65.388	908.578	905.65	905.051	907.879
65.389	65.3932	65.3932	65.3932	65.389	908.566	905.639	905.039	907.867
65.3911	65.3963	65.3942	65.3942	65.3911	908.554	905.626	905.027	907.855
65.3921	65.3973	65.3963	65.3963	65.3921	908.542	905.615	905.015	907.843
65.3942	65.3984	65.3984	65.3973	65.3942	908.531	905.603	905.004	907.832
65.3952	65.3994	65.3994	65.3984	65.3952	908.519	905.592	904.993	907.821
65.3963	65.4004	65.4004	65.4004	65.3963	908.508	905.581	904.981	907.809
65.3984	65.4025	65.4025	65.4015	65.3984	908.498	905.57	904.971	907.799
65.3994	65.4035	65.4035	65.4035	65.3994	908.488	905.56	904.961	907.789
65.4015	65.4056	65.4046	65.4046	65.4015	908.478	905.551	904.951	907.779
65.4035	65.4067	65.4067	65.4056	65.4035	908.468	905.541	904.941	907.769
65.4046	65.4077	65.4077	65.4067	65.4046	908.459	905.531	904.932	907.76
65.4056	65.4087	65.4087	65.4087	65.4056	908.45	905.523	904.923	907.751
65.4067	65.4108	65.4098	65.4098	65.4067	908.441	905.514	904.915	907.742
65.4087	65.4119	65.4119	65.4108	65.4087	908.432	905.505	904.906	907.733
65.4098	65.4139	65.4129	65.4129	65.4098	908.422	905.495	904.896	907.723
65.4119	65.415	65.415	65.4139	65.4119	908.414	905.487	904.888	907.716
65.4129	65.416	65.416	65.415	65.4129	908.407	905.48	904.88	907.708
65.4139	65.4171	65.4171	65.416	65.4139	908.399	905.472	904.873	907.7
65.415	65.4191	65.4181	65.4181	65.415	908.392	905.464	904.865	907.692
65.4171	65.4202	65.4202	65.4202	65.4171	908.384	905.457	904.858	907.685
65.4181	65.4212	65.4202	65.4212	65.4181	908.377	905.451	904.851	907.678
65.4191	65.4223	65.4223	65.4223	65.4191	908.371	905.444	904.845	907.672
65.4202	65.4233	65.4233	65.4233	65.4202	908.365	905.438	904.839	907.666
65.4212	65.4243	65.4243	65.4243	65.4212	908.359	905.432	904.833	907.66
65.4223	65.4264	65.4254	65.4254	65.4223	908.352	905.425	904.825	907.653
65.4243	65.4275	65.4264	65.4264	65.4243	908.346	905.419	904.82	907.647

65.4254	65.4285	65.4285	65.4285	65.4254	908.34	905.412	904.813	907.641
65.4264	65.4306	65.4295	65.4295	65.4264	908.334	905.407	904.808	907.634
65.4275	65.4316	65.4306	65.4306	65.4275	908.328	905.401	904.802	907.629
65.4285	65.4316	65.4316	65.4316	65.4285	908.322	905.395	904.796	907.623
65.4295	65.4337	65.4327	65.4327	65.4295	908.317	905.39	904.791	907.618
65.4306	65.4358	65.4347	65.4337	65.4306	908.311	905.385	904.785	907.612
65.4327	65.4368	65.4358	65.4347	65.4327	908.305	905.379	904.779	907.606
65.4337	65.4379	65.4379	65.4358	65.4337	908.3	905.374	904.774	907.601
65.4347	65.4389	65.4389	65.4368	65.4347	908.295	905.369	904.769	907.596
65.4358	65.4399	65.4399	65.4389	65.4358	908.291	905.364	904.765	907.592
65.4368	65.441	65.441	65.4399	65.4368	908.286	905.36	904.761	907.587
65.4379	65.442	65.442	65.441	65.4379	908.281	905.355	904.756	907.582
65.4389	65.4431	65.4431	65.442	65.4389	908.277	905.351	904.752	907.579
65.4399	65.4441	65.4441	65.442	65.4399	908.273	905.346	904.747	907.574
65.441	65.4451	65.4451	65.4431	65.441	908.269	905.342	904.743	907.569
65.442	65.4462	65.4462	65.4451	65.442	908.265	905.338	904.739	907.566
65.4431	65.4472	65.4472	65.4451	65.4431	908.26	905.334	904.735	907.562
65.4441	65.4483	65.4472	65.4462	65.4441	908.257	905.331	904.731	907.558
65.4462	65.4493	65.4483	65.4472	65.4462	908.253	905.327	904.727	907.554
65.4462	65.4503	65.4493	65.4483	65.4462	908.249	905.322	904.723	907.55
65.4483	65.4514	65.4503	65.4493	65.4483	908.245	905.318	904.719	907.546
65.4493	65.4524	65.4514	65.4503	65.4493	908.242	905.316	904.716	907.543
65.4503	65.4535	65.4524	65.4514	65.4503	908.239	905.313	904.714	907.54
65.4514	65.4535	65.4535	65.4524	65.4514	908.235	905.309	904.71	907.536
65.4524	65.4545	65.4545	65.4535	65.4524	908.232	905.305	904.706	907.533
65.4535	65.4555	65.4555	65.4545	65.4535	908.227	905.301	904.701	907.528
65.4545	65.4566	65.4566	65.4555	65.4545	908.225	905.299	904.7	907.526
65.4555	65.4576	65.4566	65.4555	65.4555	908.222	905.295	904.696	907.522
65.4566	65.4587	65.4576	65.4566	65.4566	908.219	905.293	904.694	907.52
65.4566	65.4597	65.4587	65.4576	65.4566	908.215	905.29	904.69	907.516
65.4576	65.4607	65.4597	65.4587	65.4576	908.213	905.286	904.687	907.513
65.4587	65.4607	65.4597	65.4587	65.4587	908.21	905.284	904.685	907.511
65.4597	65.4618	65.4607	65.4597	65.4597	908.207	905.281	904.682	907.508
65.4607	65.4628	65.4618	65.4607	65.4607	908.204	905.278	904.679	907.505
65.4607	65.4639	65.4628	65.4618	65.4607	908.201	905.275	904.676	907.502
65.4618	65.4639	65.4639	65.4618	65.4618	908.198	905.272	904.673	907.499
65.4628	65.4649	65.4639	65.4628	65.4628	908.196	905.27	904.671	907.497
65.4628	65.4659	65.4649	65.4639	65.4628	908.194	905.268	904.668	907.494
65.4639	65.4659	65.4659	65.4639	65.4639	908.192	905.266	904.666	907.492
65.4649	65.467	65.4659	65.4649	65.4649	908.189	905.262	904.663	907.489
65.4659	65.468	65.467	65.4659	65.4659	908.186	905.26	904.661	907.487
65.467	65.4691	65.468	65.4659	65.467	908.183	905.257	904.658	907.484
65.467	65.4691	65.468	65.467	65.467	908.181	905.255	904.656	907.482
65.468	65.4701	65.4691	65.468	65.468	908.179	905.253	904.654	907.48
65.4691	65.4711	65.4701	65.468	65.4691	908.176	905.25	904.651	907.477
65.4691	65.4711	65.4701	65.4691	65.4691	908.174	905.248	904.649	907.475
65.4701	65.4722	65.4711	65.4701	65.4701	908.172	905.245	904.646	907.473

65.4711	65.4722	65.4711	65.4701	65.4711	908.17	905.244	904.645	907.471
65.4711	65.4732	65.4722	65.4711	65.4711	908.168	905.242	904.642	907.469
65.4722	65.4743	65.4732	65.4711	65.4722	908.165	905.239	904.64	907.466
65.4722	65.4743	65.4732	65.4722	65.4722	908.163	905.237	904.638	907.464
65.4732	65.4753	65.4743	65.4732	65.4732	908.161	905.235	904.636	907.462
65.4743	65.4753	65.4743	65.4743	65.4743	908.16	905.234	904.635	907.461
65.4743	65.4763	65.4753	65.4743	65.4743	908.158	905.232	904.633	907.459
65.4743	65.4763	65.4753	65.4753	65.4743	908.156	905.23	904.631	907.457
65.4753	65.4774	65.4753	65.4753	65.4753	908.154	905.229	904.629	907.455
65.4763	65.4774	65.4763	65.4763	65.4763	908.152	905.226	904.627	907.453
65.4763	65.4774	65.4763	65.4763	65.4763	908.15	905.224	904.625	907.451
65.4763	65.4784	65.4774	65.4763	65.4763	908.148	905.223	904.623	907.449
65.4774	65.4784	65.4774	65.4774	65.4774	908.148	905.222	904.622	907.448
65.4774	65.4794	65.4784	65.4774	65.4774	908.144	905.219	904.619	907.445
65.4784	65.4794	65.4784	65.4784	65.4784	908.143	905.217	904.618	907.444
65.4784	65.4805	65.4794	65.4784	65.4784	908.142	905.216	904.617	907.443
65.4794	65.4805	65.4794	65.4784	65.4794	908.14	905.214	904.615	907.441
65.4794	65.4805	65.4794	65.4794	65.4794	908.139	905.213	904.613	907.44
65.4794	65.4805	65.4805	65.4794	65.4794	908.137	905.211	904.612	907.438
65.4805	65.4815	65.4805	65.4794	65.4805	908.136	905.21	904.61	907.436
65.4805	65.4815	65.4805	65.4805	65.4805	908.134	905.208	904.609	907.435
65.4805	65.4815	65.4805	65.4805	65.4805	908.133	905.207	904.608	907.434
65.4805	65.4826	65.4815	65.4805	65.4805	908.131	905.206	904.606	907.432
65.4815	65.4826	65.4815	65.4805	65.4815	908.13	905.204	904.605	907.431
65.4815	65.4826	65.4815	65.4805	65.4815	908.129	905.203	904.604	907.43
65.4815	65.4826	65.4815	65.4815	65.4815	908.127	905.201	904.602	907.428
65.4826	65.4826	65.4826	65.4815	65.4826	908.125	905.199	904.6	907.426
65.4826	65.4836	65.4826	65.4815	65.4826	908.124	905.198	904.599	907.425
65.4826	65.4836	65.4826	65.4815	65.4826	908.124	905.198	904.599	907.424
65.4826	65.4836	65.4826	65.4815	65.4826	908.123	905.197	904.597	907.424
65.4836	65.4846	65.4836	65.4826	65.4836	908.125	905.2	904.6	907.426
65.4846	65.4846	65.4846	65.4836	65.4846	908.136	905.211	904.612	907.437
65.4857	65.4867	65.4867	65.4846	65.4857	908.16	905.237	904.637	907.461
65.4888	65.4898	65.4898	65.4867	65.4888	908.199	905.276	904.675	907.5
65.4919	65.493	65.493	65.4898	65.4919	908.248	905.324	904.724	907.548
65.494	65.495	65.495	65.493	65.494	908.302	905.378	904.778	907.602
65.4961	65.4971	65.4971	65.494	65.4961	908.356	905.431	904.831	907.656
65.4971	65.4982	65.4971	65.495	65.4971	908.407	905.483	904.882	907.707
65.4961	65.4971	65.4971	65.494	65.4961	908.456	905.531	904.931	907.756
65.494	65.4971	65.494	65.493	65.494	908.501	905.576	904.976	907.802
65.4919	65.494	65.4919	65.4909	65.4919	908.545	905.619	905.019	907.845
65.4898	65.4919	65.4898	65.4878	65.4898	908.586	905.66	905.06	907.886
65.4878	65.4898	65.4867	65.4857	65.4878	908.625	905.699	905.099	907.925
65.4857	65.4867	65.4846	65.4836	65.4857	908.662	905.736	905.136	907.962
65.4815	65.4846	65.4826	65.4815	65.4815	908.699	905.773	905.173	907.999
65.4794	65.4826	65.4794	65.4784	65.4794	908.734	905.808	905.208	908.034
65.4774	65.4794	65.4774	65.4763	65.4774	908.768	905.842	905.242	908.068

65.4753	65.4784	65.4753	65.4753	65.4753	908.801	905.874	905.274	908.101
65.4743	65.4753	65.4732	65.4711	65.4743	908.832	905.905	905.305	908.132
65.4711	65.4732	65.4701	65.4691	65.4711	908.869	905.941	905.341	908.168
65.4691	65.4711	65.468	65.467	65.4691	908.896	905.969	905.369	908.196
65.4659	65.4691	65.4659	65.4649	65.4659	908.923	905.996	905.396	908.223
65.4649	65.467	65.4649	65.4639	65.4649	908.949	906.021	905.421	908.249
65.4628	65.4649	65.4618	65.4618	65.4628	908.975	906.047	905.447	908.274
65.4607	65.4628	65.4597	65.4597	65.4607	908.998	906.071	905.471	908.298
65.4597	65.4607	65.4576	65.4576	65.4597	909.022	906.093	905.494	908.321
65.4576	65.4587	65.4555	65.4545	65.4576	909.044	906.116	905.516	908.344
65.4555	65.4566	65.4545	65.4535	65.4555	909.065	906.137	905.537	908.365
65.4535	65.4555	65.4524	65.4514	65.4535	909.087	906.159	905.559	908.387
65.4524	65.4535	65.4503	65.4493	65.4524	909.106	906.178	905.578	908.406
65.4503	65.4514	65.4493	65.4472	65.4503	909.126	906.197	905.597	908.426
65.4472	65.4493	65.4483	65.4451	65.4472	909.144	906.215	905.615	908.444
65.4462	65.4472	65.4462	65.4441	65.4462	909.162	906.233	905.633	908.462
65.4441	65.4462	65.4441	65.442	65.4441	909.179	906.25	905.651	908.479
65.442	65.4441	65.442	65.4399	65.442	909.196	906.267	905.667	908.496
65.4399	65.441	65.4399	65.4379	65.4399	909.212	906.283	905.683	908.511
65.4379	65.4389	65.4368	65.4358	65.4379	909.231	906.302	905.702	908.531
65.4368	65.4368	65.4347	65.4337	65.4368	909.245	906.316	905.716	908.545
65.4347	65.4347	65.4337	65.4327	65.4347	909.259	906.331	905.73	908.559
65.4327	65.4327	65.4316	65.4306	65.4327	909.273	906.344	905.744	908.573
65.4306	65.4316	65.4295	65.4275	65.4306	909.286	906.357	905.757	908.586
65.4295	65.4295	65.4275	65.4254	65.4295	909.299	906.37	905.77	908.599
65.4275	65.4275	65.4264	65.4243	65.4275	909.311	906.382	905.782	908.611
65.4254	65.4254	65.4243	65.4223	65.4254	909.323	906.395	905.794	908.623
65.4233	65.4233	65.4223	65.4202	65.4233	909.335	906.406	905.805	908.635
65.4212	65.4212	65.4202	65.4181	65.4212	909.346	906.416	905.816	908.645
65.4202	65.4191	65.4181	65.416	65.4202	909.356	906.427	905.827	908.656
65.4181	65.4181	65.416	65.4139	65.4181	909.367	906.438	905.838	908.667
65.415	65.416	65.415	65.4129	65.415	909.377	906.448	905.848	908.677
65.4129	65.4139	65.4129	65.4108	65.4129	909.387	906.458	905.857	908.687
65.4108	65.4119	65.4108	65.4087	65.4108	909.395	906.466	905.866	908.695
65.4098	65.4098	65.4087	65.4067	65.4098	909.405	906.475	905.875	908.704
65.4077	65.4077	65.4067	65.4046	65.4077	909.414	906.484	905.884	908.714
65.4056	65.4056	65.4046	65.4025	65.4056	909.422	906.493	905.893	908.722
65.4035	65.4035	65.4015	65.4004	65.4035	909.433	906.503	905.903	908.732
65.4015	65.4004	65.3994	65.3984	65.4015	909.44	906.51	905.91	908.74
65.3994	65.3984	65.3973	65.3963	65.3994	909.447	906.518	905.918	908.747
65.3973	65.3963	65.3952	65.3942	65.3973	909.454	906.525	905.925	908.754
65.3952	65.3942	65.3932	65.3932	65.3952	909.462	906.532	905.932	908.761
65.3932	65.3921	65.3911	65.3911	65.3932	909.469	906.539	905.939	908.768
65.3911	65.39	65.389	65.389	65.3911	909.476	906.546	905.946	908.775
65.39	65.388	65.388	65.3869	65.39	909.482	906.553	905.952	908.782
65.388	65.3859	65.3859	65.3848	65.388	909.487	906.557	905.958	908.787
65.3859	65.3848	65.3838	65.3828	65.3859	909.493	906.563	905.963	908.793

65.3838	65.3828	65.3817	65.3807	65.3838	909.499	906.569	905.969	908.798
65.3817	65.3807	65.3796	65.3796	65.3817	909.505	906.575	905.974	908.804
65.3796	65.3786	65.3776	65.3776	65.3796	909.51	906.579	905.979	908.809
65.3786	65.3765	65.3755	65.3755	65.3786	909.515	906.585	905.985	908.815
65.3765	65.3744	65.3744	65.3734	65.3765	909.519	906.59	905.989	908.819
65.3744	65.3724	65.3724	65.3703	65.3744	909.525	906.595	905.995	908.824
65.3724	65.3703	65.3703	65.3682	65.3724	909.529	906.599	905.999	908.829
65.3703	65.3682	65.3682	65.3661	65.3703	909.533	906.603	906.002	908.832
65.3682	65.3661	65.3651	65.364	65.3682	909.539	906.609	906.009	908.839
65.3661	65.364	65.364	65.362	65.3661	909.543	906.613	906.013	908.842
65.364	65.362	65.362	65.3599	65.364	909.547	906.617	906.017	908.847
65.362	65.3599	65.3599	65.3588	65.362	909.55	906.621	906.02	908.85
65.3599	65.3578	65.3578	65.3568	65.3599	909.554	906.624	906.024	908.854
65.3578	65.3557	65.3557	65.3547	65.3578	909.557	906.627	906.027	908.857
65.3568	65.3547	65.3547	65.3526	65.3568	909.56	906.63	906.03	908.86
65.3547	65.3526	65.3526	65.3505	65.3547	909.564	906.634	906.034	908.864
65.3526	65.3505	65.3495	65.3484	65.3526	909.567	906.637	906.037	908.867
65.3505	65.3484	65.3484	65.3464	65.3505	909.569	906.64	906.039	908.869
65.3484	65.3464	65.3464	65.3453	65.3484	909.572	906.642	906.042	908.872
65.3464	65.3443	65.3443	65.3432	65.3464	909.575	906.646	906.045	908.875
65.3443	65.3422	65.3422	65.3412	65.3443	909.578	906.648	906.047	908.877
65.3432	65.3412	65.3412	65.3391	65.3432	909.581	906.651	906.051	908.88
65.3412	65.3391	65.3391	65.3381	65.3412	909.582	906.652	906.052	908.882
65.3391	65.337	65.337	65.3349	65.3391	909.585	906.655	906.054	908.884
65.337	65.3349	65.3349	65.3339	65.337	909.587	906.657	906.056	908.886
65.3349	65.3328	65.3328	65.3318	65.3349	909.589	906.659	906.059	908.889
65.3339	65.3308	65.3297	65.3297	65.3339	909.592	906.662	906.061	908.891
65.3308	65.3287	65.3287	65.3277	65.3308	909.593	906.663	906.063	908.893
65.3297	65.3266	65.3266	65.3256	65.3297	909.595	906.665	906.065	908.894
65.3277	65.3245	65.3256	65.3235	65.3277	909.596	906.666	906.066	908.896
65.3256	65.3235	65.3235	65.3224	65.3256	909.598	906.668	906.068	908.898
65.3235	65.3214	65.3214	65.3204	65.3235	909.599	906.669	906.069	908.899
65.3204	65.3193	65.3193	65.3183	65.3204	909.6	906.67	906.07	908.9
65.3204	65.3173	65.3173	65.3162	65.3204	909.602	906.672	906.072	908.902
65.3183	65.3152	65.3162	65.3152	65.3183	909.603	906.673	906.073	908.903
65.3162	65.3141	65.3141	65.3131	65.3162	909.604	906.674	906.074	908.904
65.3141	65.3121	65.3121	65.311	65.3141	909.605	906.675	906.075	908.905
65.3121	65.31	65.31	65.31	65.3121	909.606	906.676	906.076	908.906
65.311	65.3079	65.3089	65.3079	65.311	909.607	906.678	906.077	908.907
65.3079	65.3058	65.3069	65.3058	65.3079	909.609	906.679	906.078	908.908
65.3069	65.3048	65.3048	65.3037	65.3069	909.609	906.679	906.079	908.909
65.3048	65.3027	65.3027	65.3027	65.3048	909.61	906.68	906.08	908.909
65.3037	65.3006	65.3017	65.3006	65.3037	909.611	906.681	906.08	908.91
65.3006	65.2985	65.2996	65.2985	65.3006	909.611	906.681	906.081	908.911
65.3006	65.2965	65.2975	65.2965	65.3006	909.611	906.682	906.081	908.911
65.2965	65.2954	65.2954	65.2954	65.2965	909.612	906.682	906.082	908.912
65.2954	65.2933	65.2944	65.2933	65.2954	909.613	906.683	906.082	908.912

65.2944	65.2913	65.2923	65.2913	65.2944	909.613	906.683	906.083	908.913
65.2923	65.2902	65.2902	65.2902	65.2923	909.613	906.684	906.083	908.913
65.2913	65.2881	65.2892	65.2881	65.2913	909.613	906.684	906.083	908.913
65.2881	65.2861	65.2871	65.2861	65.2881	909.614	906.684	906.084	908.913
65.2871	65.284	65.285	65.285	65.2871	909.614	906.684	906.084	908.914
65.285	65.2829	65.284	65.2829	65.285	909.615	906.685	906.085	908.914
65.284	65.2809	65.2819	65.2819	65.284	909.615	906.685	906.085	908.915
65.2809	65.2798	65.2798	65.2798	65.2809	909.615	906.685	906.085	908.915
65.2809	65.2777	65.2788	65.2788	65.2809	909.614	906.685	906.084	908.914
65.2788	65.2757	65.2767	65.2767	65.2788	909.614	906.685	906.084	908.914
65.2777	65.2746	65.2757	65.2746	65.2777	909.615	906.685	906.085	908.914
65.2746	65.2725	65.2736	65.2736	65.2746	909.614	906.684	906.084	908.914
65.2746	65.2705	65.2715	65.2715	65.2746	909.614	906.685	906.084	908.914
65.2725	65.2694	65.2705	65.2705	65.2725	909.613	906.684	906.083	908.913
65.2705	65.2673	65.2684	65.2684	65.2705	909.613	906.683	906.083	908.913
65.2694	65.2663	65.2663	65.2663	65.2694	909.614	906.684	906.084	908.914
65.2673	65.2642	65.2653	65.2653	65.2673	909.613	906.684	906.083	908.913
65.2663	65.2621	65.2642	65.2632	65.2663	909.613	906.683	906.083	908.913
65.2632	65.2611	65.2621	65.2621	65.2632	909.612	906.683	906.082	908.912
65.2632	65.259	65.2611	65.2601	65.2632	909.611	906.681	906.081	908.91
65.2611	65.258	65.259	65.259	65.2611	909.61	906.68	906.08	908.91
65.259	65.2559	65.258	65.258	65.259	909.61	906.68	906.08	908.91
65.257	65.2549	65.2559	65.2559	65.257	909.609	906.68	906.079	908.909
65.2559	65.2538	65.2549	65.2549	65.2559	909.608	906.679	906.078	908.908
65.2549	65.2518	65.2528	65.2528	65.2549	909.608	906.678	906.078	908.907
65.2549	65.2507	65.2518	65.2518	65.2549	909.607	906.677	906.077	908.906
65.2518	65.2486	65.2507	65.2507	65.2518	909.606	906.676	906.076	908.906
65.2497	65.2476	65.2486	65.2486	65.2497	909.605	906.675	906.075	908.905
65.2486	65.2466	65.2476	65.2476	65.2486	909.605	906.675	906.075	908.905
65.2486	65.2445	65.2466	65.2466	65.2486	909.604	906.674	906.074	908.904
65.2466	65.2434	65.2445	65.2445	65.2466	909.603	906.672	906.072	908.902
65.2445	65.2414	65.2434	65.2434	65.2445	909.601	906.671	906.07	908.901
65.2434	65.2403	65.2414	65.2424	65.2434	909.599	906.669	906.07	908.899
65.2414	65.2382	65.2403	65.2403	65.2414	909.598	906.668	906.068	908.898
65.2424	65.2372	65.2393	65.2393	65.2424	909.597	906.667	906.067	908.897
65.2393	65.2362	65.2372	65.2382	65.2393	909.596	906.666	906.065	908.895
65.2382	65.2351	65.2362	65.2362	65.2382	909.595	906.665	906.065	908.895
65.2372	65.233	65.2351	65.2351	65.2372	909.594	906.664	906.064	908.894
65.2362	65.232	65.2341	65.2341	65.2362	909.592	906.662	906.062	908.892
65.2341	65.231	65.232	65.233	65.2341	909.591	906.661	906.061	908.89
65.233	65.2299	65.231	65.232	65.233	909.589	906.659	906.058	908.889
65.232	65.2289	65.2299	65.231	65.232	909.588	906.658	906.058	908.887
65.231	65.2278	65.2289	65.2289	65.231	909.586	906.657	906.056	908.886
65.2299	65.2258	65.2278	65.2278	65.2299	909.585	906.655	906.055	908.885
65.2289	65.2247	65.2268	65.2268	65.2289	909.583	906.654	906.053	908.883
65.2278	65.2237	65.2258	65.2258	65.2278	909.582	906.652	906.052	908.881
65.2258	65.2226	65.2247	65.2247	65.2258	909.58	906.65	906.05	908.88

65.2247	65.2216	65.2226	65.2237	65.2247	909.577	906.648	906.047	908.877
65.2237	65.2195	65.2216	65.2226	65.2237	909.576	906.646	906.045	908.875
65.2237	65.2195	65.2206	65.2216	65.2237	909.574	906.644	906.044	908.874
65.2216	65.2174	65.2195	65.2206	65.2216	909.572	906.642	906.042	908.872
65.2206	65.2164	65.2185	65.2195	65.2206	909.569	906.64	906.039	908.869
65.2195	65.2154	65.2174	65.2174	65.2195	909.567	906.637	906.037	908.867
65.2185	65.2143	65.2164	65.2174	65.2185	909.566	906.636	906.036	908.866
65.2174	65.2133	65.2154	65.2164	65.2174	909.564	906.635	906.034	908.864
65.2164	65.2122	65.2143	65.2154	65.2164	909.562	906.633	906.033	908.862
65.2154	65.2112	65.2133	65.2143	65.2154	909.561	906.63	906.03	908.86
65.2143	65.2102	65.2122	65.2133	65.2143	909.559	906.629	906.029	908.858
65.2133	65.2091	65.2112	65.2122	65.2133	909.556	906.627	906.026	908.856
65.2122	65.2081	65.2102	65.2112	65.2122	909.555	906.625	906.025	908.854
65.2112	65.207	65.2102	65.2102	65.2112	909.553	906.623	906.023	908.852
65.2102	65.207	65.2091	65.2091	65.2102	909.551	906.621	906.021	908.851
65.2102	65.206	65.2081	65.2091	65.2102	909.549	906.619	906.019	908.848
65.2091	65.205	65.207	65.2081	65.2091	909.547	906.617	906.017	908.846
65.2081	65.2039	65.206	65.207	65.2081	909.544	906.614	906.014	908.844
65.207	65.2029	65.205	65.206	65.207	909.541	906.612	906.012	908.842
65.206	65.2018	65.205	65.205	65.206	909.539	906.61	906.009	908.839
65.206	65.2008	65.2039	65.205	65.206	909.537	906.607	906.007	908.837
65.2039	65.2008	65.2029	65.2039	65.2039	909.534	906.605	906.005	908.834
65.2039	65.1998	65.2018	65.2029	65.2039	909.531	906.602	906.002	908.832
65.2029	65.1987	65.2018	65.2029	65.2029	909.53	906.6	906	908.83
65.2018	65.1977	65.2008	65.2018	65.2018	909.527	906.597	905.997	908.827
65.2018	65.1977	65.1998	65.2008	65.2018	909.524	906.595	905.995	908.824
65.2008	65.1966	65.1998	65.2008	65.2008	909.521	906.592	905.991	908.821
65.2008	65.1956	65.1987	65.2008	65.2008	909.519	906.59	905.989	908.819
65.1998	65.1956	65.1987	65.1998	65.1998	909.517	906.587	905.987	908.817
65.1987	65.1946	65.1977	65.1987	65.1987	909.514	906.585	905.984	908.814
65.1977	65.1946	65.1966	65.1987	65.1977	909.512	906.583	905.982	908.812
65.1977	65.1935	65.1966	65.1977	65.1977	909.509	906.58	905.98	908.809
65.1966	65.1935	65.1956	65.1977	65.1966	909.507	906.577	905.977	908.807
65.1966	65.1925	65.1946	65.1966	65.1966	909.505	906.576	905.975	908.805
65.1956	65.1914	65.1946	65.1966	65.1956	909.502	906.573	905.972	908.802
65.1956	65.1914	65.1935	65.1956	65.1956	909.5	906.57	905.97	908.8
65.1946	65.1904	65.1935	65.1956	65.1946	909.497	906.567	905.967	908.797
65.1946	65.1904	65.1925	65.1946	65.1946	909.494	906.565	905.964	908.794
65.1935	65.1894	65.1925	65.1946	65.1935	909.492	906.562	905.962	908.792
65.1935	65.1894	65.1914	65.1935	65.1935	909.489	906.559	905.958	908.788
65.1925	65.1883	65.1914	65.1935	65.1925	909.486	906.556	905.956	908.786
65.1925	65.1883	65.1904	65.1925	65.1925	909.483	906.553	905.953	908.783
65.1914	65.1873	65.1904	65.1925	65.1914	909.481	906.551	905.951	908.781
65.1914	65.1873	65.1894	65.1914	65.1914	909.478	906.548	905.948	908.778
65.1914	65.1862	65.1894	65.1914	65.1914	909.475	906.546	905.946	908.775
65.1904	65.1862	65.1894	65.1914	65.1904	909.472	906.543	905.943	908.772
65.1904	65.1862	65.1883	65.1914	65.1904	909.469	906.539	905.939	908.769

65.1894	65.1852	65.1883	65.1904	65.1894	909.467	906.537	905.937	908.767
65.1894	65.1852	65.1883	65.1904	65.1894	909.464	906.535	905.935	908.764
65.1894	65.1852	65.1873	65.1904	65.1894	909.461	906.532	905.932	908.761
65.1894	65.1852	65.1873	65.1894	65.1894	909.459	906.529	905.929	908.758
65.1883	65.1852	65.1873	65.1894	65.1883	909.456	906.526	905.926	908.756
65.1883	65.1852	65.1873	65.1894	65.1883	909.453	906.523	905.923	908.753
65.1883	65.1852	65.1873	65.1894	65.1883	909.451	906.521	905.921	908.751
65.1883	65.1842	65.1862	65.1883	65.1883	909.448	906.518	905.918	908.748
65.1883	65.1842	65.1862	65.1883	65.1883	909.446	906.517	905.917	908.746
65.1873	65.1842	65.1862	65.1883	65.1873	909.442	906.513	905.913	908.742
65.1873	65.1842	65.1873	65.1883	65.1873	909.44	906.511	905.911	908.741
65.1873	65.1842	65.1862	65.1883	65.1873	909.438	906.508	905.908	908.738
65.1873	65.1842	65.1862	65.1873	65.1873	909.435	906.506	905.905	908.735
65.1873	65.1831	65.1862	65.1873	65.1873	909.432	906.502	905.902	908.732
65.1873	65.1831	65.1862	65.1873	65.1873	909.429	906.499	905.899	908.729
65.1873	65.1831	65.1862	65.1873	65.1873	909.427	906.497	905.897	908.727
65.1862	65.1831	65.1862	65.1873	65.1862	909.424	906.494	905.893	908.724
65.1862	65.1831	65.1862	65.1873	65.1862	909.421	906.492	905.891	908.721
65.1862	65.1831	65.1862	65.1873	65.1862	909.418	906.488	905.888	908.718
65.1862	65.1831	65.1862	65.1873	65.1862	909.415	906.486	905.886	908.716
65.1862	65.1831	65.1862	65.1873	65.1862	909.413	906.483	905.883	908.713
65.1862	65.1831	65.1862	65.1873	65.1862	909.409	906.48	905.88	908.71
65.1862	65.1831	65.1862	65.1862	65.1862	909.406	906.477	905.876	908.706
65.1862	65.1831	65.1862	65.1873	65.1862	909.404	906.474	905.874	908.704
65.1862	65.1831	65.1862	65.1873	65.1862	909.401	906.471	905.871	908.701
65.1862	65.1831	65.1862	65.1873	65.1862	909.398	906.469	905.869	908.698
65.1862	65.1831	65.1862	65.1873	65.1862	909.395	906.465	905.865	908.695
65.1862	65.1831	65.1862	65.1873	65.1862	909.392	906.462	905.862	908.692
65.1862	65.1831	65.1862	65.1873	65.1862	909.388	906.459	905.859	908.688
65.1862	65.1831	65.1862	65.1873	65.1862	909.385	906.455	905.855	908.685
65.1873	65.1831	65.1862	65.1873	65.1873	909.381	906.452	905.851	908.681
65.1873	65.1842	65.1862	65.1873	65.1873	909.378	906.449	905.849	908.678
65.1883	65.1842	65.1873	65.1883	65.1883	909.375	906.446	905.846	908.676
65.1883	65.1842	65.1873	65.1883	65.1883	909.373	906.443	905.843	908.672
65.1883	65.1842	65.1873	65.1883	65.1883	909.369	906.44	905.839	908.669
65.1883	65.1852	65.1873	65.1883	65.1883	909.367	906.437	905.837	908.667
65.1894	65.1842	65.1873	65.1883	65.1894	909.364	906.434	905.834	908.664
65.1894	65.1852	65.1873	65.1883	65.1894	909.36	906.43	905.83	908.66
65.1894	65.1852	65.1883	65.1894	65.1894	909.357	906.427	905.827	908.657
65.1894	65.1852	65.1883	65.1894	65.1894	909.354	906.424	905.824	908.654
65.1894	65.1852	65.1883	65.1894	65.1894	909.35	906.421	905.82	908.65
65.1904	65.1862	65.1894	65.1904	65.1904	909.346	906.417	905.817	908.647
65.1904	65.1862	65.1894	65.1904	65.1904	909.344	906.414	905.814	908.644
65.1904	65.1862	65.1894	65.1904	65.1904	909.34	906.41	905.81	908.641
65.1914	65.1862	65.1894	65.1904	65.1914	909.337	906.407	905.807	908.637
65.1914	65.1873	65.1904	65.1914	65.1914	909.333	906.404	905.804	908.633
65.1914	65.1873	65.1904	65.1914	65.1914	909.331	906.401	905.801	908.631

65.1925	65.1883	65.1914	65.1925	65.1925	909.327	906.398	905.797	908.627
65.1925	65.1883	65.1914	65.1925	65.1925	909.324	906.394	905.794	908.624
65.1925	65.1894	65.1914	65.1925	65.1925	909.321	906.391	905.791	908.621
65.1935	65.1894	65.1925	65.1935	65.1935	909.318	906.388	905.788	908.618
65.1935	65.1894	65.1925	65.1935	65.1935	909.315	906.386	905.786	908.616
65.1946	65.1904	65.1925	65.1946	65.1946	909.311	906.381	905.781	908.611
65.1946	65.1904	65.1935	65.1946	65.1946	909.307	906.378	905.778	908.607
65.1946	65.1914	65.1935	65.1956	65.1946	909.304	906.375	905.775	908.604
65.1956	65.1914	65.1946	65.1956	65.1956	909.301	906.372	905.771	908.601
65.1956	65.1925	65.1946	65.1956	65.1956	909.298	906.368	905.768	908.598
65.1966	65.1925	65.1956	65.1977	65.1966	909.295	906.365	905.765	908.595
65.1966	65.1935	65.1966	65.1977	65.1966	909.291	906.362	905.762	908.592
65.1977	65.1935	65.1966	65.1987	65.1977	909.288	906.359	905.759	908.588
65.1977	65.1946	65.1966	65.1987	65.1977	909.285	906.355	905.755	908.586
65.1987	65.1946	65.1977	65.1998	65.1987	909.282	906.353	905.752	908.582
65.1987	65.1956	65.1977	65.1998	65.1987	909.279	906.349	905.749	908.579
65.1998	65.1956	65.1987	65.2008	65.1998	909.275	906.345	905.745	908.575
65.1998	65.1966	65.1998	65.2018	65.1998	909.271	906.342	905.742	908.572
65.2008	65.1977	65.1998	65.2018	65.2008	909.268	906.339	905.738	908.568
65.2018	65.1977	65.2008	65.2029	65.2018	909.266	906.336	905.736	908.566
65.2018	65.1987	65.2008	65.2039	65.2018	909.262	906.333	905.733	908.563
65.2029	65.1987	65.2018	65.2039	65.2029	909.259	906.33	905.73	908.56
65.2029	65.1998	65.2029	65.205	65.2029	909.256	906.326	905.726	908.556
65.2039	65.1998	65.2029	65.205	65.2039	909.253	906.323	905.723	908.553
65.205	65.2008	65.2039	65.206	65.205	909.249	906.32	905.72	908.55
65.205	65.2018	65.2039	65.207	65.205	909.247	906.317	905.717	908.547
65.206	65.2018	65.205	65.207	65.206	909.244	906.314	905.714	908.544
65.206	65.2029	65.206	65.2081	65.206	909.24	906.311	905.711	908.54
65.207	65.2039	65.207	65.2091	65.207	909.237	906.307	905.707	908.537
65.2081	65.2039	65.207	65.2091	65.2081	909.233	906.304	905.704	908.534
65.2081	65.205	65.2081	65.2102	65.2081	909.23	906.301	905.701	908.531
65.2091	65.206	65.2091	65.2112	65.2091	909.228	906.298	905.698	908.528
65.2102	65.2081	65.2102	65.2122	65.2102	909.225	906.295	905.695	908.525
65.2112	65.2081	65.2102	65.2122	65.2112	909.221	906.292	905.692	908.522
65.2122	65.2091	65.2112	65.2133	65.2122	909.218	906.288	905.688	908.518
65.2122	65.2102	65.2122	65.2143	65.2122	909.215	906.285	905.685	908.515
65.2133	65.2112	65.2133	65.2154	65.2133	909.211	906.282	905.682	908.512
65.2143	65.2122	65.2143	65.2154	65.2143	909.208	906.278	905.678	908.508
65.2143	65.2133	65.2154	65.2164	65.2143	909.206	906.276	905.676	908.506
65.2164	65.2133	65.2164	65.2174	65.2164	909.202	906.273	905.673	908.502
65.2164	65.2143	65.2174	65.2185	65.2164	909.199	906.269	905.669	908.499
65.2174	65.2154	65.2174	65.2185	65.2174	909.196	906.266	905.666	908.496
65.2185	65.2164	65.2185	65.2195	65.2185	909.193	906.263	905.663	908.493
65.2185	65.2174	65.2195	65.2206	65.2185	909.19	906.26	905.66	908.49
65.2195	65.2174	65.2206	65.2216	65.2195	909.187	906.257	905.657	908.487
65.2206	65.2185	65.2216	65.2226	65.2206	909.183	906.253	905.653	908.483
65.2216	65.2195	65.2216	65.2237	65.2216	909.18	906.251	905.651	908.481

65.2226	65.2206	65.2216	65.2237	65.2226	909.178	906.248	905.648	908.478
65.2237	65.2216	65.2226	65.2247	65.2237	909.174	906.245	905.645	908.475
65.2237	65.2226	65.2247	65.2258	65.2237	909.171	906.243	905.642	908.472
65.2247	65.2226	65.2258	65.2268	65.2247	909.169	906.24	905.639	908.47
65.2258	65.2237	65.2258	65.2278	65.2258	909.166	906.237	905.637	908.467
65.2268	65.2247	65.2278	65.2289	65.2268	909.163	906.233	905.633	908.463
65.2278	65.2268	65.2278	65.2299	65.2278	909.159	906.23	905.63	908.459
65.2289	65.2268	65.2299	65.2299	65.2289	909.156	906.227	905.627	908.457
65.2299	65.2278	65.2299	65.232	65.2299	909.153	906.224	905.624	908.454
65.231	65.2289	65.231	65.232	65.231	909.15	906.221	905.62	908.45
65.232	65.2299	65.232	65.233	65.232	909.148	906.219	905.619	908.448
65.232	65.231	65.233	65.2341	65.232	909.144	906.214	905.614	908.444
65.2341	65.232	65.233	65.2351	65.2341	909.141	906.212	905.612	908.442
65.2341	65.233	65.2341	65.2362	65.2341	909.139	906.209	905.609	908.439
65.2362	65.2341	65.2351	65.2372	65.2362	909.135	906.206	905.606	908.436
65.2372	65.2351	65.2362	65.2382	65.2372	909.132	906.203	905.603	908.432
65.2382	65.2362	65.2372	65.2393	65.2382	909.129	906.2	905.6	908.43
65.2393	65.2372	65.2382	65.2403	65.2393	909.126	906.197	905.597	908.426
65.2403	65.2382	65.2393	65.2414	65.2403	909.123	906.194	905.594	908.424
65.2414	65.2393	65.2403	65.2424	65.2414	909.12	906.191	905.591	908.421
65.2424	65.2403	65.2414	65.2434	65.2424	909.118	906.188	905.588	908.418
65.2434	65.2414	65.2424	65.2445	65.2434	909.114	906.185	905.585	908.415
65.2445	65.2424	65.2434	65.2455	65.2445	909.112	906.183	905.583	908.412
65.2455	65.2434	65.2445	65.2466	65.2455	909.109	906.18	905.58	908.409
65.2466	65.2445	65.2455	65.2476	65.2466	909.106	906.177	905.577	908.407
65.2476	65.2455	65.2466	65.2486	65.2476	909.103	906.174	905.574	908.404
65.2486	65.2466	65.2476	65.2497	65.2486	909.1	906.172	905.572	908.401
65.2497	65.2476	65.2486	65.2507	65.2497	909.098	906.169	905.569	908.398
65.2507	65.2486	65.2497	65.2518	65.2507	909.095	906.166	905.565	908.396
65.2518	65.2497	65.2507	65.2528	65.2518	909.092	906.163	905.563	908.393
65.2528	65.2507	65.2518	65.2538	65.2528	909.089	906.159	905.559	908.389
65.2538	65.2518	65.2528	65.2549	65.2538	909.087	906.158	905.558	908.387
65.2549	65.2528	65.2538	65.2559	65.2549	909.084	906.155	905.555	908.384
65.2559	65.2538	65.2549	65.257	65.2559	909.081	906.152	905.552	908.381
65.257	65.2549	65.2559	65.258	65.257	909.078	906.149	905.549	908.378
65.258	65.2559	65.257	65.259	65.258	909.076	906.146	905.546	908.376
65.259	65.257	65.258	65.2601	65.259	909.073	906.145	905.544	908.374
65.2601	65.258	65.259	65.2611	65.2601	909.07	906.141	905.541	908.371
65.2611	65.259	65.2611	65.2621	65.2611	909.067	906.138	905.538	908.367
65.2621	65.2601	65.2611	65.2642	65.2621	909.064	906.135	905.535	908.365
65.2632	65.2621	65.2632	65.2653	65.2632	909.06	906.131	905.531	908.361
65.2642	65.2632	65.2642	65.2663	65.2642	909.058	906.129	905.529	908.358
65.2653	65.2642	65.2653	65.2673	65.2653	909.055	906.126	905.526	908.356
65.2663	65.2653	65.2663	65.2694	65.2663	909.052	906.123	905.523	908.353
65.2673	65.2663	65.2673	65.2705	65.2673	909.05	906.121	905.521	908.351
65.2694	65.2673	65.2684	65.2715	65.2694	909.048	906.119	905.519	908.348
65.2705	65.2684	65.2694	65.2725	65.2705	909.045	906.116	905.516	908.346

65.2715	65.2694	65.2705	65.2736	65.2715	909.043	906.114	905.514	908.343
65.2725	65.2705	65.2715	65.2746	65.2725	909.04	906.111	905.511	908.34
65.2736	65.2715	65.2725	65.2757	65.2736	909.038	906.109	905.509	908.338
65.2746	65.2736	65.2736	65.2767	65.2746	909.035	906.106	905.506	908.336
65.2757	65.2746	65.2746	65.2777	65.2757	909.033	906.104	905.504	908.333
65.2767	65.2757	65.2757	65.2788	65.2767	909.029	906.101	905.501	908.33
65.2777	65.2767	65.2777	65.2798	65.2777	909.028	906.099	905.499	908.328
65.2788	65.2777	65.2788	65.2809	65.2788	909.025	906.096	905.496	908.326
65.2798	65.2788	65.2798	65.2819	65.2798	909.023	906.094	905.494	908.323
65.2809	65.2798	65.2809	65.2829	65.2809	909.02	906.091	905.491	908.321
65.2819	65.2809	65.2819	65.284	65.2819	909.017	906.088	905.488	908.318
65.284	65.2819	65.2829	65.285	65.284	909.015	906.086	905.486	908.315
65.285	65.2829	65.284	65.2861	65.285	909.012	906.083	905.483	908.312
65.285	65.284	65.285	65.2881	65.285	909.009	906.08	905.48	908.309
65.2871	65.2861	65.2861	65.2892	65.2871	909.006	906.077	905.477	908.306
65.2881	65.2871	65.2881	65.2902	65.2881	909.004	906.075	905.475	908.305
65.2892	65.2881	65.2892	65.2913	65.2892	909.002	906.073	905.473	908.302
65.2902	65.2892	65.2902	65.2923	65.2902	908.999	906.07	905.471	908.3
65.2913	65.2902	65.2913	65.2933	65.2913	908.996	906.067	905.468	908.297
65.2923	65.2923	65.2923	65.2944	65.2923	908.994	906.065	905.465	908.294
65.2933	65.2933	65.2944	65.2954	65.2933	908.991	906.063	905.463	908.292
65.2944	65.2944	65.2944	65.2965	65.2944	908.989	906.06	905.46	908.289
65.2954	65.2965	65.2954	65.2975	65.2954	908.986	906.057	905.457	908.286
65.2965	65.2975	65.2975	65.2996	65.2965	908.983	906.054	905.455	908.284
65.2975	65.2985	65.2985	65.2996	65.2975	908.981	906.052	905.452	908.282
65.2985	65.2996	65.2996	65.3006	65.2985	908.979	906.05	905.45	908.279
65.2996	65.3006	65.3006	65.3017	65.2996	908.977	906.047	905.448	908.277
65.3017	65.3017	65.3027	65.3027	65.3017	908.974	906.045	905.445	908.275
65.3027	65.3027	65.3037	65.3048	65.3027	908.972	906.043	905.443	908.272
65.3037	65.3037	65.3048	65.3058	65.3037	908.97	906.042	905.442	908.271
65.3048	65.3048	65.3058	65.3069	65.3048	908.967	906.038	905.438	908.267
65.3058	65.3069	65.3069	65.3079	65.3058	908.964	906.036	905.436	908.265
65.3069	65.3069	65.3079	65.3089	65.3069	908.962	906.034	905.434	908.263
65.3079	65.3089	65.3089	65.31	65.3079	908.96	906.031	905.432	908.26
65.3089	65.31	65.31	65.311	65.3089	908.957	906.028	905.429	908.258
65.31	65.311	65.311	65.3121	65.31	908.955	906.026	905.427	908.256
65.311	65.3121	65.3131	65.3131	65.311	908.953	906.025	905.425	908.254
65.3121	65.3131	65.3131	65.3141	65.3121	908.951	906.023	905.423	908.252
65.3131	65.3141	65.3141	65.3152	65.3131	908.949	906.02	905.42	908.249
65.3141	65.3152	65.3152	65.3162	65.3141	908.947	906.018	905.418	908.247
65.3152	65.3162	65.3173	65.3173	65.3152	908.946	906.017	905.417	908.246
65.3162	65.3173	65.3173	65.3183	65.3162	908.943	906.014	905.414	908.243
65.3173	65.3183	65.3193	65.3193	65.3173	908.94	906.012	905.412	908.241
65.3193	65.3193	65.3204	65.3204	65.3193	908.938	906.01	905.41	908.239
65.3204	65.3204	65.3214	65.3214	65.3204	908.936	906.007	905.407	908.236
65.3204	65.3214	65.3224	65.3224	65.3204	908.934	906.005	905.405	908.234
65.3214	65.3224	65.3235	65.3235	65.3214	908.932	906.003	905.403	908.232

65.3235	65.3245	65.3245	65.3256	65.3235	908.928	906	905.4	908.229
65.3245	65.3256	65.3256	65.3266	65.3245	908.926	905.997	905.397	908.227
65.3256	65.3266	65.3266	65.3277	65.3256	908.924	905.996	905.396	908.225
65.3266	65.3277	65.3277	65.3287	65.3266	908.922	905.994	905.394	908.223
65.3287	65.3287	65.3287	65.3287	65.3287	908.92	905.991	905.392	908.221
65.3287	65.3297	65.3297	65.3297	65.3287	908.918	905.99	905.39	908.219
65.3308	65.3308	65.3308	65.3318	65.3308	908.916	905.987	905.387	908.216
65.3318	65.3318	65.3318	65.3328	65.3318	908.914	905.985	905.385	908.214
65.3328	65.3328	65.3328	65.3339	65.3328	908.912	905.983	905.384	908.212
65.3339	65.3339	65.3339	65.3349	65.3339	908.91	905.981	905.382	908.21
65.3349	65.3349	65.3349	65.3349	65.3349	908.908	905.979	905.379	908.208
65.336	65.336	65.336	65.337	65.336	908.905	905.977	905.377	908.206
65.337	65.337	65.337	65.337	65.337	908.904	905.976	905.376	908.204
65.3381	65.3381	65.3381	65.3381	65.3381	908.902	905.973	905.373	908.202
65.3391	65.3391	65.3391	65.3401	65.3391	908.899	905.971	905.371	908.2
65.3401	65.3401	65.3401	65.3401	65.3401	908.897	905.968	905.368	908.197
65.3412	65.3412	65.3412	65.3422	65.3412	908.895	905.967	905.367	908.196
65.3422	65.3422	65.3422	65.3432	65.3422	908.893	905.965	905.365	908.194
65.3432	65.3432	65.3432	65.3432	65.3432	908.891	905.962	905.362	908.191
65.3443	65.3443	65.3443	65.3443	65.3443	908.889	905.96	905.36	908.189
65.3453	65.3453	65.3453	65.3453	65.3453	908.887	905.959	905.359	908.187
65.3464	65.3464	65.3464	65.3464	65.3464	908.884	905.956	905.355	908.184
65.3474	65.3474	65.3474	65.3474	65.3474	908.882	905.954	905.354	908.183
65.3484	65.3484	65.3484	65.3484	65.3484	908.881	905.952	905.352	908.181
65.3495	65.3495	65.3495	65.3495	65.3495	908.879	905.95	905.35	908.179
65.3495	65.3505	65.3505	65.3505	65.3495	908.877	905.948	905.349	908.177
65.3516	65.3516	65.3516	65.3516	65.3516	908.875	905.946	905.347	908.175
65.3516	65.3526	65.3526	65.3526	65.3516	908.874	905.945	905.345	908.174
65.3526	65.3536	65.3526	65.3536	65.3526	908.872	905.943	905.343	908.172
65.3536	65.3547	65.3536	65.3547	65.3536	908.869	905.941	905.341	908.17
65.3547	65.3547	65.3547	65.3547	65.3547	908.867	905.939	905.339	908.168
65.3557	65.3557	65.3557	65.3557	65.3557	908.865	905.936	905.336	908.165
65.3568	65.3568	65.3568	65.3568	65.3568	908.863	905.934	905.334	908.163
65.3578	65.3578	65.3578	65.3578	65.3578	908.861	905.933	905.333	908.162
65.3588	65.3588	65.3588	65.3588	65.3588	908.859	905.931	905.331	908.16
65.3588	65.3599	65.3599	65.3599	65.3588	908.857	905.928	905.328	908.158
65.3609	65.3609	65.3609	65.3609	65.3609	908.855	905.926	905.326	908.155
65.3609	65.362	65.362	65.362	65.3609	908.853	905.924	905.324	908.153
65.362	65.363	65.363	65.363	65.362	908.85	905.922	905.322	908.151
65.363	65.364	65.363	65.363	65.363	908.849	905.921	905.321	908.15
65.364	65.3651	65.364	65.364	65.364	908.846	905.918	905.318	908.147
65.3651	65.3661	65.3651	65.3661	65.3651	908.845	905.916	905.316	908.145
65.3661	65.3672	65.3661	65.3672	65.3661	908.843	905.915	905.315	908.144
65.3661	65.3672	65.3672	65.3672	65.3661	908.841	905.913	905.313	908.142
65.3672	65.3682	65.3682	65.3682	65.3672	908.839	905.911	905.311	908.14
65.3682	65.3692	65.3682	65.3682	65.3682	908.838	905.91	905.31	908.138
65.3692	65.3703	65.3692	65.3692	65.3692	908.836	905.908	905.308	908.136

65.3692	65.3703	65.3703	65.3703	65.3692	908.835	905.907	905.307	908.136
65.3703	65.3713	65.3713	65.3713	65.3703	908.833	905.904	905.305	908.133
65.3713	65.3724	65.3713	65.3724	65.3713	908.831	905.902	905.303	908.131
65.3724	65.3734	65.3724	65.3734	65.3724	908.83	905.902	905.302	908.13
65.3734	65.3734	65.3734	65.3744	65.3734	908.828	905.9	905.3	908.129
65.3734	65.3744	65.3744	65.3755	65.3734	908.827	905.899	905.298	908.127
65.3744	65.3755	65.3744	65.3765	65.3744	908.825	905.896	905.297	908.125
65.3755	65.3765	65.3755	65.3765	65.3755	908.822	905.894	905.294	908.123
65.3765	65.3776	65.3765	65.3776	65.3765	908.821	905.892	905.292	908.121
65.3776	65.3786	65.3776	65.3786	65.3776	908.819	905.891	905.291	908.12
65.3776	65.3786	65.3786	65.3786	65.3776	908.818	905.89	905.29	908.118
65.3786	65.3796	65.3786	65.3796	65.3786	908.816	905.888	905.288	908.116
65.3796	65.3807	65.3796	65.3807	65.3796	908.815	905.886	905.286	908.115
65.3796	65.3807	65.3807	65.3817	65.3796	908.813	905.885	905.285	908.113
65.3807	65.3817	65.3807	65.3817	65.3807	908.811	905.883	905.283	908.112
65.3817	65.3828	65.3817	65.3828	65.3817	908.81	905.881	905.281	908.11
65.3817	65.3838	65.3828	65.3828	65.3817	908.808	905.88	905.28	908.108
65.3828	65.3838	65.3828	65.3838	65.3828	908.807	905.879	905.279	908.108
65.3838	65.3848	65.3838	65.3848	65.3838	908.806	905.877	905.277	908.106
65.3848	65.3859	65.3848	65.3859	65.3848	908.803	905.875	905.275	908.104
65.3848	65.3859	65.3859	65.3859	65.3848	908.802	905.873	905.273	908.102
65.3859	65.3869	65.3859	65.3869	65.3859	908.8	905.872	905.272	908.101
65.3859	65.388	65.3869	65.3869	65.3859	908.798	905.87	905.27	908.099
65.3869	65.388	65.388	65.388	65.3869	908.797	905.869	905.269	908.098
65.388	65.389	65.388	65.389	65.388	908.795	905.867	905.267	908.096
65.388	65.39	65.389	65.389	65.388	908.794	905.866	905.266	908.094
65.389	65.3911	65.39	65.39	65.389	908.792	905.863	905.264	908.092
65.39	65.3911	65.39	65.3911	65.39	908.79	905.862	905.262	908.091
65.39	65.3921	65.3911	65.3911	65.39	908.789	905.862	905.262	908.09
65.3911	65.3921	65.3911	65.3921	65.3911	908.788	905.859	905.26	908.088
65.3921	65.3932	65.3921	65.3921	65.3921	908.786	905.858	905.258	908.087
65.3921	65.3942	65.3932	65.3932	65.3921	908.784	905.856	905.256	908.085
65.3932	65.3942	65.3932	65.3942	65.3932	908.783	905.855	905.255	908.084
65.3932	65.3952	65.3942	65.3942	65.3932	908.782	905.854	905.254	908.082
65.3942	65.3952	65.3942	65.3952	65.3942	908.78	905.852	905.252	908.081
65.3942	65.3963	65.3952	65.3952	65.3942	908.778	905.85	905.251	908.079
65.3952	65.3963	65.3952	65.3963	65.3952	908.776	905.848	905.248	908.077
65.3952	65.3973	65.3963	65.3963	65.3952	908.775	905.846	905.247	908.075
65.3963	65.3984	65.3963	65.3973	65.3963	908.773	905.845	905.245	908.073
65.3973	65.3994	65.3973	65.3973	65.3973	908.771	905.844	905.244	908.072
65.3973	65.3994	65.3984	65.3984	65.3973	908.77	905.842	905.242	908.071
65.3984	65.3994	65.3984	65.3994	65.3984	908.768	905.841	905.241	908.069
65.3984	65.4004	65.3994	65.3994	65.3984	908.767	905.839	905.239	908.068
65.3994	65.4015	65.3994	65.3994	65.3994	908.765	905.837	905.238	908.066
65.3994	65.4025	65.4004	65.4004	65.3994	908.764	905.836	905.237	908.065
65.4004	65.4025	65.4004	65.4004	65.4004	908.763	905.835	905.235	908.064
65.4004	65.4035	65.4015	65.4015	65.4004	908.76	905.832	905.233	908.061

65.4015	65.4035	65.4025	65.4015	65.4015	908.759	905.831	905.232	908.06
65.4015	65.4035	65.4025	65.4025	65.4015	908.758	905.831	905.231	908.059
65.4015	65.4046	65.4025	65.4025	65.4015	908.756	905.828	905.228	908.057
65.4025	65.4046	65.4035	65.4035	65.4025	908.756	905.828	905.228	908.056
65.4025	65.4056	65.4046	65.4035	65.4025	908.755	905.827	905.227	908.055
65.4035	65.4056	65.4035	65.4046	65.4035	908.753	905.825	905.225	908.054
65.4035	65.4067	65.4056	65.4046	65.4035	908.752	905.824	905.224	908.052
65.4046	65.4067	65.4056	65.4046	65.4046	908.75	905.822	905.222	908.05
65.4046	65.4077	65.4056	65.4056	65.4046	908.748	905.82	905.221	908.049
65.4046	65.4077	65.4067	65.4056	65.4046	908.747	905.819	905.219	908.048
65.4056	65.4077	65.4067	65.4056	65.4056	908.746	905.818	905.218	908.047
65.4056	65.4087	65.4077	65.4067	65.4056	908.744	905.815	905.216	908.044
65.4056	65.4087	65.4077	65.4067	65.4056	908.742	905.814	905.215	908.043
65.4067	65.4098	65.4077	65.4077	65.4067	908.74	905.812	905.212	908.04
65.4067	65.4098	65.4087	65.4077	65.4067	908.739	905.811	905.211	908.04
65.4067	65.4098	65.4087	65.4077	65.4067	908.737	905.809	905.21	908.038
65.4077	65.4108	65.4098	65.4087	65.4077	908.737	905.809	905.209	908.037
65.4077	65.4108	65.4098	65.4087	65.4077	908.735	905.807	905.208	908.036
65.4077	65.4108	65.4098	65.4087	65.4077	908.733	905.806	905.206	908.034
65.4087	65.4108	65.4098	65.4098	65.4087	908.732	905.805	905.205	908.033
65.4087	65.4119	65.4108	65.4098	65.4087	908.732	905.804	905.204	908.032
65.4087	65.4119	65.4108	65.4098	65.4087	908.73	905.803	905.203	908.031
65.4098	65.4129	65.4108	65.4098	65.4098	908.728	905.8	905.201	908.029
65.4098	65.4129	65.4119	65.4108	65.4098	908.727	905.799	905.199	908.027
65.4098	65.4129	65.4119	65.4108	65.4098	908.725	905.798	905.198	908.026
65.4108	65.4129	65.4119	65.4108	65.4108	908.725	905.797	905.197	908.025
65.4108	65.4129	65.4119	65.4108	65.4108	908.723	905.795	905.195	908.023
65.4108	65.4139	65.4129	65.4119	65.4108	908.721	905.793	905.193	908.022
65.4108	65.4139	65.4129	65.4119	65.4108	908.72	905.792	905.192	908.021
65.4119	65.4139	65.4129	65.4119	65.4119	908.719	905.791	905.191	908.02
65.4119	65.415	65.4129	65.4129	65.4119	908.717	905.79	905.19	908.018
65.4119	65.415	65.4129	65.4129	65.4119	908.717	905.789	905.189	908.017
65.4119	65.415	65.4129	65.4129	65.4119	908.715	905.787	905.188	908.016
65.4119	65.415	65.4139	65.4129	65.4119	908.714	905.786	905.186	908.015
65.4129	65.416	65.4139	65.4129	65.4129	908.712	905.784	905.184	908.013
65.4129	65.415	65.4139	65.4139	65.4129	908.71	905.782	905.183	908.011
65.4129	65.416	65.415	65.4129	65.4129	908.709	905.781	905.181	908.01
65.4129	65.416	65.415	65.4139	65.4129	908.708	905.78	905.181	908.009
65.4129	65.416	65.415	65.4139	65.4129	908.707	905.779	905.179	908.008
65.4139	65.416	65.415	65.4139	65.4139	908.706	905.778	905.178	908.006
65.4139	65.416	65.415	65.4139	65.4139	908.704	905.777	905.177	908.005
65.4139	65.416	65.415	65.4139	65.4139	908.703	905.775	905.175	908.003
65.4139	65.416	65.415	65.4139	65.4139	908.701	905.774	905.174	908.002
65.4139	65.4171	65.415	65.415	65.4139	908.7	905.773	905.173	908.001
65.4139	65.4171	65.415	65.415	65.4139	908.699	905.771	905.172	908
65.415	65.4171	65.416	65.415	65.415	908.698	905.77	905.17	907.998
65.415	65.4171	65.416	65.415	65.415	908.696	905.768	905.169	907.997

65.415	65.4171	65.416	65.415	65.415	908.694	905.767	905.167	907.995
65.415	65.4171	65.416	65.415	65.415	908.693	905.766	905.166	907.994
65.415	65.4171	65.416	65.415	65.415	908.692	905.764	905.165	907.993
65.416	65.4171	65.416	65.415	65.416	908.691	905.763	905.164	907.992
65.416	65.4181	65.416	65.415	65.416	908.689	905.761	905.162	907.99
65.416	65.4181	65.416	65.415	65.416	908.688	905.761	905.161	907.989
65.416	65.4181	65.416	65.415	65.416	908.687	905.759	905.16	907.988
65.416	65.4181	65.416	65.415	65.416	908.686	905.758	905.159	907.987
65.416	65.4181	65.416	65.415	65.416	908.684	905.757	905.157	907.985
65.416	65.4181	65.416	65.415	65.416	908.683	905.755	905.155	907.984
65.416	65.4181	65.4171	65.415	65.416	908.682	905.754	905.154	907.983
65.416	65.4181	65.416	65.415	65.416	908.68	905.753	905.153	907.981
65.416	65.4181	65.416	65.415	65.416	908.679	905.752	905.152	907.98
65.416	65.4181	65.416	65.415	65.416	908.678	905.75	905.15	907.978
65.416	65.4181	65.4171	65.415	65.416	908.676	905.749	905.149	907.977
65.416	65.4181	65.4171	65.415	65.416	908.675	905.747	905.148	907.976
65.416	65.4181	65.416	65.415	65.416	908.674	905.747	905.147	907.975
65.416	65.4181	65.4171	65.415	65.416	908.673	905.746	905.146	907.974
65.416	65.4181	65.416	65.415	65.416	908.672	905.744	905.145	907.972
65.416	65.4181	65.416	65.415	65.416	908.67	905.742	905.143	907.971
65.416	65.4181	65.416	65.415	65.416	908.669	905.742	905.142	907.97
65.416	65.4181	65.416	65.415	65.416	908.668	905.74	905.14	907.969
65.416	65.4171	65.416	65.415	65.416	908.666	905.738	905.138	907.966
65.416	65.4171	65.416	65.415	65.416	908.665	905.737	905.137	907.966
65.416	65.4171	65.416	65.415	65.416	908.664	905.736	905.136	907.964
65.415	65.4171	65.416	65.415	65.415	908.662	905.734	905.135	907.963
65.415	65.4171	65.416	65.415	65.415	908.661	905.734	905.134	907.962
65.415	65.4171	65.416	65.415	65.415	908.66	905.732	905.133	907.961
65.415	65.4171	65.416	65.415	65.415	908.659	905.731	905.132	907.959
65.415	65.4171	65.416	65.4139	65.415	908.657	905.729	905.13	907.958
65.415	65.4171	65.416	65.4139	65.415	908.656	905.728	905.129	907.956
65.415	65.4171	65.416	65.4139	65.415	908.655	905.728	905.128	907.956
65.415	65.416	65.415	65.4139	65.415	908.653	905.726	905.126	907.954
65.415	65.416	65.415	65.4139	65.415	908.653	905.725	905.125	907.953
65.4139	65.416	65.415	65.4139	65.4139	908.652	905.724	905.125	907.952
65.4139	65.416	65.415	65.4139	65.4139	908.65	905.723	905.123	907.951
65.4139	65.416	65.415	65.4139	65.4139	908.649	905.722	905.122	907.949
65.4139	65.416	65.4139	65.4139	65.4139	908.647	905.72	905.12	907.948
65.4139	65.416	65.4139	65.4129	65.4139	908.646	905.718	905.119	907.947
65.4129	65.416	65.4139	65.4129	65.4129	908.645	905.718	905.118	907.946
65.4129	65.415	65.4139	65.4129	65.4129	908.643	905.716	905.116	907.944
65.4129	65.415	65.4139	65.4129	65.4129	908.642	905.715	905.115	907.943
65.4129	65.415	65.4139	65.4119	65.4129	908.641	905.713	905.114	907.942
65.4129	65.415	65.4129	65.4119	65.4129	908.639	905.712	905.112	907.94
65.4129	65.415	65.4129	65.4119	65.4129	908.638	905.711	905.111	907.939
65.4129	65.4139	65.4129	65.4119	65.4129	908.637	905.71	905.11	907.938
65.4119	65.4139	65.4129	65.4119	65.4119	908.636	905.709	905.109	907.937

65.4119	65.4139	65.4129	65.4119	65.4119	908.635	905.708	905.108	907.936
65.4119	65.4139	65.4119	65.4108	65.4119	908.633	905.706	905.106	907.934
65.4119	65.4129	65.4119	65.4108	65.4119	908.632	905.705	905.105	907.933
65.4108	65.4129	65.4119	65.4108	65.4108	908.63	905.703	905.104	907.931
65.4108	65.4129	65.4119	65.4108	65.4108	908.629	905.702	905.102	907.93
65.4108	65.4129	65.4108	65.4108	65.4108	908.628	905.701	905.101	907.929
65.4098	65.4129	65.4108	65.4098	65.4098	908.627	905.699	905.1	907.928
65.4098	65.4119	65.4108	65.4098	65.4098	908.625	905.698	905.098	907.926
65.4098	65.4119	65.4108	65.4098	65.4098	908.625	905.697	905.098	907.925
65.4098	65.4119	65.4098	65.4098	65.4098	908.623	905.695	905.096	907.924
65.4098	65.4108	65.4098	65.4098	65.4098	908.622	905.695	905.094	907.922
65.4087	65.4108	65.4098	65.4087	65.4087	908.621	905.693	905.094	907.921
65.4087	65.4108	65.4098	65.4087	65.4087	908.619	905.692	905.092	907.92
65.4087	65.4098	65.4087	65.4087	65.4087	908.617	905.69	905.09	907.918
65.4077	65.4098	65.4087	65.4077	65.4077	908.616	905.689	905.09	907.917
65.4077	65.4098	65.4087	65.4077	65.4077	908.615	905.688	905.088	907.916
65.4077	65.4098	65.4077	65.4077	65.4077	908.614	905.687	905.087	907.914
65.4067	65.4098	65.4077	65.4077	65.4067	908.612	905.685	905.086	907.913
65.4067	65.4087	65.4077	65.4077	65.4067	908.611	905.683	905.084	907.911
65.4067	65.4087	65.4077	65.4077	65.4067	908.61	905.682	905.083	907.911
65.4067	65.4077	65.4067	65.4067	65.4067	908.609	905.682	905.082	907.91
65.4056	65.4077	65.4067	65.4067	65.4056	908.607	905.68	905.08	907.908
65.4056	65.4077	65.4067	65.4067	65.4056	908.606	905.679	905.079	907.907
65.4056	65.4067	65.4056	65.4056	65.4056	908.605	905.678	905.078	907.906
65.4046	65.4067	65.4056	65.4056	65.4046	908.604	905.677	905.077	907.905
65.4046	65.4067	65.4056	65.4056	65.4046	908.603	905.676	905.076	907.904
65.4046	65.4056	65.4046	65.4046	65.4046	908.601	905.674	905.074	907.902
65.4035	65.4056	65.4046	65.4046	65.4035	908.6	905.673	905.074	907.901
65.4035	65.4056	65.4035	65.4035	65.4035	908.599	905.671	905.071	907.899
65.4025	65.4046	65.4035	65.4035	65.4025	908.597	905.67	905.071	907.898
65.4025	65.4046	65.4025	65.4035	65.4025	908.596	905.668	905.069	907.897
65.4025	65.4035	65.4025	65.4025	65.4025	908.595	905.668	905.068	907.896
65.4015	65.4035	65.4025	65.4025	65.4015	908.594	905.666	905.067	907.894
65.4015	65.4035	65.4015	65.4015	65.4015	908.592	905.664	905.065	907.893
65.4015	65.4025	65.4015	65.4015	65.4015	908.591	905.663	905.064	907.892
65.4004	65.4025	65.4015	65.4015	65.4004	908.589	905.662	905.062	907.89
65.4004	65.4015	65.4004	65.4004	65.4004	908.588	905.661	905.061	907.89
65.3994	65.4015	65.4004	65.4004	65.3994	908.587	905.66	905.06	907.888
65.3994	65.4015	65.3994	65.4004	65.3994	908.586	905.658	905.059	907.887
65.3994	65.4004	65.3994	65.3994	65.3994	908.584	905.657	905.057	907.885
65.3984	65.4004	65.3984	65.3984	65.3984	908.583	905.656	905.056	907.884
65.3984	65.3994	65.3984	65.3984	65.3984	908.581	905.654	905.054	907.882
65.3973	65.3994	65.3984	65.3984	65.3973	908.58	905.653	905.053	907.881
65.3973	65.3994	65.3973	65.3973	65.3973	908.579	905.652	905.052	907.88
65.3963	65.3984	65.3973	65.3973	65.3963	908.577	905.65	905.051	907.878
65.3963	65.3984	65.3973	65.3963	65.3963	908.576	905.649	905.049	907.877
65.3952	65.3973	65.3963	65.3963	65.3952	908.574	905.647	905.047	907.875

65.3952	65.3973	65.3963	65.3963	65.3952	908.573	905.646	905.046	907.874
65.3952	65.3973	65.3952	65.3952	65.3952	908.572	905.645	905.045	907.873
65.3942	65.3963	65.3952	65.3952	65.3942	908.571	905.644	905.044	907.872
65.3942	65.3963	65.3942	65.3942	65.3942	908.57	905.643	905.043	907.871
65.3932	65.3952	65.3942	65.3942	65.3932	908.568	905.641	905.041	907.869
65.3932	65.3952	65.3942	65.3932	65.3932	908.566	905.639	905.039	907.867
65.3921	65.3942	65.3932	65.3932	65.3921	908.565	905.638	905.038	907.866
65.3921	65.3942	65.3932	65.3932	65.3921	908.563	905.636	905.036	907.864
65.3911	65.3932	65.3921	65.3921	65.3911	908.562	905.635	905.035	907.863
65.3911	65.3921	65.3921	65.3921	65.3911	908.561	905.633	905.034	907.862
65.3911	65.3911	65.3911	65.3911	65.3911	908.559	905.632	905.032	907.86
65.39	65.3921	65.3911	65.3911	65.39	908.557	905.63	905.031	907.858
65.39	65.3911	65.39	65.39	65.39	908.556	905.629	905.03	907.857
65.389	65.39	65.39	65.39	65.389	908.554	905.627	905.027	907.855
65.389	65.39	65.39	65.389	65.389	908.553	905.626	905.026	907.854
65.388	65.389	65.389	65.389	65.388	908.551	905.624	905.024	907.852
65.388	65.39	65.389	65.388	65.388	908.55	905.623	905.024	907.851
65.3869	65.389	65.388	65.388	65.3869	908.548	905.622	905.022	907.849
65.3869	65.389	65.388	65.3869	65.3869	908.547	905.62	905.02	907.848
65.3859	65.388	65.3869	65.3869	65.3859	908.546	905.619	905.019	907.847
65.3859	65.388	65.3869	65.3859	65.3859	908.543	905.616	905.017	907.844
65.3848	65.3869	65.3859	65.3859	65.3848	908.542	905.616	905.016	907.843
65.3848	65.3869	65.3859	65.3859	65.3848	908.541	905.614	905.014	907.842
65.3838	65.3859	65.3859	65.3848	65.3838	908.539	905.612	905.013	907.84
65.3838	65.3859	65.3859	65.3838	65.3838	908.538	905.611	905.011	907.839
65.3838	65.3848	65.3838	65.3838	65.3838	908.537	905.61	905.011	907.838
65.3828	65.3859	65.3848	65.3838	65.3828	908.535	905.608	905.009	907.836
65.3817	65.3848	65.3828	65.3828	65.3817	908.534	905.607	905.008	907.835
65.3817	65.3848	65.3838	65.3828	65.3817	908.532	905.605	905.005	907.833
65.3817	65.3828	65.3828	65.3817	65.3817	908.531	905.604	905.004	907.831
65.3807	65.3828	65.3828	65.3817	65.3807	908.529	905.602	905.003	907.83
65.3796	65.3817	65.3817	65.3807	65.3796	908.528	905.601	905.001	907.829
65.3796	65.3817	65.3817	65.3807	65.3796	908.527	905.6	905	907.828
65.3786	65.3807	65.3807	65.3796	65.3786	908.525	905.598	904.999	907.826
65.3786	65.3807	65.3807	65.3796	65.3786	908.523	905.596	904.997	907.824
65.3776	65.3796	65.3796	65.3786	65.3776	908.522	905.595	904.995	907.823
65.3776	65.3796	65.3796	65.3776	65.3776	908.52	905.594	904.994	907.821
65.3776	65.3786	65.3786	65.3776	65.3776	908.518	905.591	904.992	907.819
65.3765	65.3786	65.3786	65.3765	65.3765	908.517	905.59	904.991	907.818
65.3755	65.3776	65.3776	65.3765	65.3755	908.516	905.589	904.99	907.817
65.3755	65.3776	65.3776	65.3765	65.3755	908.515	905.588	904.988	907.816
65.3744	65.3765	65.3765	65.3755	65.3744	908.513	905.585	904.986	907.814
65.3744	65.3765	65.3765	65.3755	65.3744	908.511	905.585	904.985	907.812
65.3734	65.3755	65.3755	65.3744	65.3734	908.51	905.583	904.984	907.811
65.3734	65.3755	65.3755	65.3734	65.3734	908.509	905.582	904.982	907.81
65.3724	65.3744	65.3744	65.3734	65.3724	908.507	905.581	904.981	907.808
65.3724	65.3744	65.3744	65.3734	65.3724	908.506	905.579	904.979	907.806

65.3713	65.3734	65.3734	65.3724	65.3713	908.505	905.578	904.979	907.806
65.3713	65.3724	65.3734	65.3724	65.3713	908.503	905.576	904.976	907.804
65.3703	65.3724	65.3724	65.3713	65.3703	908.502	905.575	904.975	907.803
65.3692	65.3713	65.3713	65.3703	65.3692	908.499	905.572	904.973	907.8
65.3692	65.3713	65.3713	65.3703	65.3692	908.498	905.571	904.972	907.799
65.3692	65.3703	65.3703	65.3692	65.3692	908.496	905.569	904.969	907.797
65.3682	65.3703	65.3703	65.3692	65.3682	908.495	905.568	904.968	907.796
65.3682	65.3692	65.3692	65.3682	65.3682	908.493	905.566	904.967	907.794
65.3672	65.3692	65.3692	65.3672	65.3672	908.492	905.565	904.965	907.793
65.3672	65.3682	65.3682	65.3672	65.3672	908.491	905.564	904.964	907.792
65.3661	65.3682	65.3682	65.3672	65.3661	908.49	905.563	904.963	907.79
65.3661	65.3672	65.3672	65.3661	65.3661	908.488	905.561	904.961	907.789
65.3651	65.3672	65.3672	65.3661	65.3651	908.486	905.559	904.96	907.787
65.3651	65.3661	65.3661	65.3651	65.3651	908.485	905.558	904.958	907.785
65.364	65.3661	65.3661	65.3651	65.364	908.483	905.556	904.957	907.784
65.363	65.3651	65.3651	65.364	65.363	908.481	905.554	904.955	907.782
65.363	65.364	65.3651	65.364	65.363	908.479	905.552	904.953	907.78
65.363	65.364	65.364	65.363	65.363	908.478	905.551	904.952	907.779
65.363	65.364	65.364	65.363	65.363	908.477	905.55	904.951	907.778
65.362	65.363	65.363	65.362	65.362	908.475	905.548	904.949	907.776
65.3609	65.363	65.363	65.362	65.3609	908.473	905.547	904.947	907.775
65.3599	65.362	65.362	65.3609	65.3599	908.471	905.544	904.945	907.772
65.3609	65.3609	65.362	65.3599	65.3609	908.47	905.544	904.944	907.771
65.3609	65.3609	65.3609	65.3599	65.3609	908.469	905.542	904.943	907.77
65.3599	65.3599	65.3609	65.3599	65.3599	908.467	905.54	904.941	907.768
65.3588	65.3599	65.3599	65.3588	65.3588	908.466	905.54	904.94	907.767
65.3588	65.3588	65.3588	65.3578	65.3588	908.465	905.538	904.939	907.766
65.3578	65.3588	65.3588	65.3578	65.3578	908.464	905.537	904.937	907.765
65.3578	65.3578	65.3578	65.3568	65.3578	908.462	905.535	904.936	907.763
65.3568	65.3578	65.3578	65.3568	65.3568	908.46	905.533	904.934	907.761
65.3568	65.3568	65.3568	65.3557	65.3568	908.458	905.532	904.932	907.759
65.3557	65.3557	65.3568	65.3557	65.3557	908.457	905.53	904.93	907.757
65.3557	65.3557	65.3557	65.3547	65.3557	908.454	905.527	904.928	907.755
65.3547	65.3547	65.3557	65.3547	65.3547	908.453	905.526	904.926	907.753
65.3547	65.3547	65.3547	65.3536	65.3547	908.452	905.525	904.925	907.753
65.3536	65.3536	65.3547	65.3536	65.3536	908.45	905.523	904.923	907.751
65.3536	65.3536	65.3536	65.3526	65.3536	908.448	905.521	904.922	907.749
65.3526	65.3526	65.3536	65.3526	65.3526	908.447	905.52	904.92	907.747
65.3526	65.3526	65.3526	65.3516	65.3526	908.445	905.519	904.919	907.746
65.3516	65.3516	65.3526	65.3516	65.3516	908.444	905.517	904.918	907.744
65.3505	65.3516	65.3516	65.3505	65.3505	908.442	905.515	904.915	907.743
65.3505	65.3505	65.3505	65.3505	65.3505	908.44	905.514	904.914	907.741
65.3495	65.3505	65.3505	65.3495	65.3495	908.438	905.512	904.913	907.74
65.3495	65.3495	65.3505	65.3495	65.3495	908.438	905.511	904.912	907.739
65.3484	65.3495	65.3495	65.3484	65.3484	908.436	905.509	904.909	907.737
65.3484	65.3484	65.3484	65.3484	65.3484	908.434	905.507	904.908	907.735
65.3484	65.3484	65.3484	65.3474	65.3484	908.433	905.506	904.907	907.734

65.3474	65.3474	65.3484	65.3474	65.3474	908.431	905.504	904.904	907.732
65.3474	65.3474	65.3474	65.3464	65.3474	908.429	905.503	904.903	907.73
65.3464	65.3464	65.3464	65.3464	65.3464	908.428	905.501	904.902	907.729
65.3464	65.3464	65.3464	65.3453	65.3464	908.426	905.5	904.9	907.727
65.3453	65.3453	65.3464	65.3453	65.3453	908.424	905.498	904.898	907.725
65.3453	65.3453	65.3453	65.3443	65.3453	908.423	905.497	904.897	907.724
65.3443	65.3443	65.3453	65.3443	65.3443	908.421	905.494	904.895	907.721
65.3443	65.3443	65.3443	65.3432	65.3443	908.419	905.493	904.893	907.72
65.3432	65.3432	65.3443	65.3432	65.3432	908.417	905.491	904.891	907.718
65.3432	65.3432	65.3432	65.3422	65.3432	908.416	905.489	904.89	907.717
65.3422	65.3422	65.3432	65.3422	65.3422	908.415	905.488	904.889	907.716
65.3422	65.3422	65.3422	65.3412	65.3422	908.412	905.486	904.887	907.713
65.3412	65.3412	65.3422	65.3412	65.3412	908.411	905.485	904.885	907.712
65.3412	65.3412	65.3412	65.3412	65.3412	908.409	905.483	904.883	907.711
65.3401	65.3401	65.3412	65.3401	65.3401	908.408	905.481	904.882	907.709
65.3401	65.3401	65.3401	65.3401	65.3401	908.405	905.479	904.879	907.706
65.3391	65.3391	65.3401	65.3391	65.3391	908.404	905.478	904.878	907.705
65.3391	65.3391	65.3391	65.3391	65.3391	908.402	905.476	904.876	907.703
65.3391	65.3381	65.3391	65.3391	65.3391	908.4	905.473	904.874	907.701
65.3381	65.3381	65.3381	65.3391	65.3381	908.399	905.472	904.873	907.7
65.3381	65.337	65.3381	65.337	65.3381	908.397	905.471	904.871	907.698
65.337	65.337	65.3381	65.3381	65.337	908.396	905.469	904.87	907.697
65.337	65.337	65.337	65.336	65.337	908.394	905.468	904.868	907.695
65.336	65.336	65.336	65.337	65.336	908.392	905.465	904.866	907.693
65.336	65.336	65.336	65.336	65.336	908.391	905.465	904.865	907.692
65.3349	65.3349	65.336	65.336	65.3349	908.39	905.464	904.864	907.691
65.3349	65.3349	65.3349	65.3349	65.3349	908.388	905.462	904.863	907.69
65.3339	65.3339	65.3349	65.3349	65.3339	908.386	905.46	904.86	907.688
65.3339	65.3339	65.3339	65.3339	65.3339	908.384	905.457	904.858	907.685
65.3328	65.3328	65.3339	65.3339	65.3328	908.383	905.456	904.856	907.684
65.3328	65.3328	65.3328	65.3328	65.3328	908.381	905.455	904.855	907.682
65.3318	65.3328	65.3328	65.3328	65.3318	908.379	905.453	904.853	907.68
65.3318	65.3318	65.3318	65.3328	65.3318	908.378	905.451	904.851	907.679
65.3318	65.3318	65.3318	65.3318	65.3318	908.375	905.449	904.849	907.676
65.3308	65.3308	65.3318	65.3318	65.3308	908.374	905.447	904.847	907.675
65.3308	65.3308	65.3308	65.3308	65.3308	908.372	905.446	904.846	907.673
65.3297	65.3297	65.3308	65.3308	65.3297	908.371	905.445	904.845	907.672
65.3297	65.3297	65.3297	65.3308	65.3297	908.369	905.442	904.843	907.67
65.3287	65.3297	65.3297	65.3297	65.3287	908.367	905.441	904.841	907.668
65.3287	65.3287	65.3297	65.3297	65.3287	908.365	905.439	904.839	907.666
65.3287	65.3287	65.3287	65.3287	65.3287	908.364	905.437	904.838	907.665
65.3277	65.3277	65.3287	65.3287	65.3277	908.362	905.436	904.836	907.663
65.3277	65.3277	65.3277	65.3287	65.3277	908.36	905.434	904.834	907.661
65.3266	65.3266	65.3277	65.3277	65.3266	908.358	905.431	904.831	907.659
65.3266	65.3266	65.3266	65.3277	65.3266	908.357	905.43	904.83	907.658
65.3266	65.3256	65.3266	65.3266	65.3266	908.354	905.428	904.828	907.655
65.3256	65.3256	65.3266	65.3266	65.3256	908.353	905.426	904.827	907.654

65.3256	65.3256	65.3256	65.3256	65.3256	908.351	905.424	904.825	907.652
65.3245	65.3245	65.3256	65.3256	65.3245	908.349	905.423	904.823	907.65
65.3245	65.3245	65.3245	65.3256	65.3245	908.348	905.422	904.822	907.649
65.3245	65.3245	65.3245	65.3256	65.3245	908.346	905.419	904.82	907.647
65.3235	65.3235	65.3245	65.3245	65.3235	908.344	905.418	904.819	907.646
65.3235	65.3235	65.3235	65.3245	65.3235	908.343	905.417	904.817	907.644
65.3224	65.3224	65.3235	65.3235	65.3224	908.341	905.415	904.815	907.642
65.3224	65.3224	65.3224	65.3235	65.3224	908.339	905.413	904.813	907.64
65.3224	65.3224	65.3224	65.3224	65.3224	908.338	905.411	904.812	907.639
65.3214	65.3214	65.3224	65.3224	65.3214	908.335	905.409	904.81	907.636
65.3214	65.3214	65.3214	65.3224	65.3214	908.334	905.407	904.808	907.635
65.3214	65.3204	65.3214	65.3214	65.3214	908.331	905.405	904.805	907.632
65.3204	65.3204	65.3214	65.3214	65.3204	908.33	905.403	904.804	907.631
65.3204	65.3204	65.3204	65.3214	65.3204	908.328	905.401	904.802	907.629
65.3193	65.3204	65.3204	65.3204	65.3193	908.326	905.4	904.8	907.627
65.3193	65.3204	65.3193	65.3204	65.3193	908.324	905.397	904.798	907.625
65.3193	65.3204	65.3193	65.3204	65.3193	908.322	905.396	904.796	907.623
65.3193	65.3193	65.3193	65.3193	65.3193	908.32	905.394	904.794	907.621
65.3183	65.3193	65.3193	65.3193	65.3183	908.318	905.392	904.793	907.619
65.3183	65.3193	65.3183	65.3183	65.3183	908.317	905.391	904.791	907.618
65.3183	65.3183	65.3183	65.3183	65.3183	908.315	905.389	904.789	907.616
65.3173	65.3183	65.3183	65.3183	65.3173	908.313	905.387	904.787	907.614
65.3173	65.3183	65.3173	65.3173	65.3173	908.312	905.385	904.786	907.613
65.3173	65.3173	65.3183	65.3173	65.3173	908.31	905.383	904.784	907.611
65.3162	65.3173	65.3183	65.3173	65.3162	908.308	905.381	904.782	907.609
65.3162	65.3173	65.3162	65.3173	65.3162	908.306	905.379	904.78	907.607
65.3162	65.3162	65.3173	65.3162	65.3162	908.304	905.378	904.779	907.605
65.3152	65.3162	65.3173	65.3162	65.3152	908.301	905.375	904.776	907.602
65.3152	65.3162	65.3162	65.3162	65.3152	908.3	905.374	904.774	907.601
65.3152	65.3152	65.3162	65.3152	65.3152	908.298	905.371	904.772	907.599
65.3141	65.3152	65.3162	65.3152	65.3141	908.296	905.37	904.771	907.597
65.3141	65.3152	65.3152	65.3152	65.3141	908.295	905.368	904.769	907.596
65.3141	65.3141	65.3152	65.3152	65.3141	908.292	905.366	904.767	907.594
65.3141	65.3141	65.3152	65.3152	65.3141	908.291	905.364	904.765	907.592
65.3131	65.3141	65.3141	65.3141	65.3131	908.289	905.363	904.763	907.59
65.3131	65.3141	65.3141	65.3141	65.3131	908.286	905.36	904.76	907.587
65.3131	65.3131	65.3141	65.3131	65.3131	908.285	905.358	904.759	907.586
65.3121	65.3131	65.3141	65.3131	65.3121	908.282	905.356	904.757	907.583
65.3121	65.3131	65.3131	65.3131	65.3121	908.281	905.355	904.755	907.582
65.3121	65.3121	65.3131	65.3131	65.3121	908.279	905.353	904.753	907.58
65.3121	65.3121	65.3131	65.3121	65.3121	908.277	905.351	904.752	907.578
65.311	65.3121	65.3131	65.3121	65.311	908.274	905.348	904.748	907.575
65.311	65.3121	65.3131	65.3121	65.311	908.272	905.346	904.746	907.573
65.311	65.311	65.3121	65.3121	65.311	908.27	905.344	904.744	907.571
65.311	65.311	65.3121	65.311	65.311	908.268	905.342	904.743	907.57
65.311	65.311	65.3121	65.311	65.311	908.266	905.34	904.741	907.567
65.31	65.311	65.311	65.311	65.31	908.265	905.339	904.739	907.566

65.31	65.31	65.311	65.311	65.31	908.264	905.337	904.738	907.564
65.31	65.31	65.311	65.311	65.31	908.261	905.335	904.736	907.562
65.3089	65.31	65.311	65.31	65.3089	908.26	905.333	904.734	907.56
65.3089	65.31	65.31	65.31	65.3089	908.257	905.331	904.732	907.559
65.3089	65.31	65.31	65.31	65.3089	908.256	905.33	904.73	907.557
65.3089	65.3089	65.31	65.31	65.3089	908.254	905.327	904.728	907.555
65.3089	65.3089	65.31	65.3089	65.3089	908.252	905.325	904.726	907.552
65.3089	65.3079	65.3089	65.3089	65.3089	908.25	905.324	904.724	907.551
65.3089	65.3079	65.3089	65.3089	65.3089	908.247	905.322	904.722	907.549
65.3089	65.3079	65.3089	65.3089	65.3089	908.246	905.32	904.72	907.547
65.3089	65.3079	65.3089	65.3089	65.3089	908.244	905.318	904.718	907.545
65.3089	65.3079	65.3089	65.3079	65.3089	908.243	905.317	904.717	907.544
65.3079	65.3079	65.3079	65.3079	65.3079	908.24	905.314	904.715	907.541
65.3079	65.3079	65.3079	65.3079	65.3079	908.238	905.312	904.712	907.539
65.3079	65.3069	65.3079	65.3079	65.3079	908.236	905.31	904.71	907.537
65.3079	65.3069	65.3079	65.3079	65.3079	908.234	905.307	904.708	907.535
65.3079	65.3069	65.3079	65.3069	65.3079	908.232	905.306	904.706	907.533
65.3079	65.3069	65.3069	65.3069	65.3079	908.23	905.304	904.705	907.531
65.3069	65.3058	65.3069	65.3069	65.3069	908.227	905.301	904.702	907.528
65.3069	65.3058	65.3069	65.3069	65.3069	908.225	905.299	904.7	907.526
65.3069	65.3058	65.3069	65.3069	65.3069	908.224	905.298	904.699	907.525
65.3069	65.3058	65.3069	65.3069	65.3069	908.222	905.296	904.697	907.523
65.3069	65.3058	65.3069	65.3058	65.3069	908.22	905.294	904.694	907.521
65.3069	65.3058	65.3069	65.3058	65.3069	908.218	905.292	904.692	907.518
65.3069	65.3058	65.3058	65.3058	65.3069	908.215	905.289	904.69	907.516
65.3058	65.3058	65.3058	65.3058	65.3058	908.213	905.287	904.688	907.514
65.3058	65.3048	65.3058	65.3058	65.3058	908.211	905.286	904.686	907.513
65.3058	65.3048	65.3058	65.3058	65.3058	908.21	905.284	904.684	907.511
65.3058	65.3048	65.3058	65.3058	65.3058	908.208	905.282	904.682	907.509
65.3058	65.3048	65.3058	65.3058	65.3058	908.206	905.28	904.681	907.507
65.3058	65.3048	65.3058	65.3058	65.3058	908.204	905.278	904.678	907.505
65.3058	65.3048	65.3048	65.3058	65.3058	908.202	905.276	904.677	907.503
65.3058	65.3048	65.3048	65.3048	65.3058	908.2	905.274	904.675	907.501
65.3058	65.3037	65.3048	65.3048	65.3058	908.199	905.273	904.673	907.5
65.3048	65.3037	65.3048	65.3048	65.3048	908.196	905.27	904.67	907.497
65.3048	65.3037	65.3048	65.3048	65.3048	908.194	905.268	904.669	907.495
65.3048	65.3037	65.3048	65.3048	65.3048	908.192	905.266	904.667	907.494
65.3048	65.3037	65.3048	65.3048	65.3048	908.19	905.264	904.665	907.491
65.3048	65.3037	65.3048	65.3048	65.3048	908.188	905.262	904.663	907.489
65.3048	65.3037	65.3037	65.3048	65.3048	908.186	905.26	904.66	907.487
65.3048	65.3037	65.3048	65.3048	65.3048	908.184	905.258	904.659	907.485
65.3048	65.3037	65.3037	65.3048	65.3048	908.181	905.255	904.656	907.482
65.3048	65.3037	65.3037	65.3037	65.3048	908.179	905.253	904.654	907.481
65.3037	65.3037	65.3037	65.3037	65.3037	908.177	905.251	904.652	907.478
65.3037	65.3027	65.3037	65.3037	65.3037	908.176	905.25	904.651	907.477
65.3037	65.3027	65.3037	65.3037	65.3037	908.174	905.248	904.649	907.475
65.3037	65.3027	65.3037	65.3037	65.3037	908.171	905.245	904.646	907.473

65.3037	65.3027	65.3037	65.3037	65.3037	908.169	905.244	904.644	907.471
65.3037	65.3027	65.3037	65.3037	65.3037	908.167	905.241	904.642	907.469
65.3037	65.3027	65.3037	65.3037	65.3037	908.166	905.239	904.64	907.466
65.3037	65.3027	65.3037	65.3048	65.3037	908.164	905.238	904.639	907.465
65.3037	65.3027	65.3037	65.3048	65.3037	908.162	905.236	904.636	907.463
65.3037	65.3027	65.3037	65.3048	65.3037	908.16	905.234	904.635	907.461
65.3037	65.3027	65.3037	65.3037	65.3037	908.158	905.232	904.632	907.459
65.3037	65.3027	65.3037	65.3037	65.3037	908.156	905.23	904.631	907.457
65.3037	65.3027	65.3027	65.3037	65.3037	908.154	905.228	904.629	907.455
65.3037	65.3027	65.3027	65.3037	65.3037	908.152	905.226	904.627	907.453
65.3037	65.3027	65.3027	65.3037	65.3037	908.15	905.224	904.624	907.451
65.3037	65.3017	65.3027	65.3037	65.3037	908.148	905.222	904.623	907.449
65.3037	65.3027	65.3027	65.3037	65.3037	908.145	905.219	904.62	907.446
65.3037	65.3027	65.3027	65.3037	65.3037	908.143	905.217	904.618	907.445
65.3037	65.3027	65.3027	65.3037	65.3037	908.141	905.215	904.616	907.442
65.3037	65.3017	65.3027	65.3037	65.3037	908.139	905.213	904.614	907.44
65.3037	65.3017	65.3027	65.3037	65.3037	908.136	905.211	904.611	907.438
65.3037	65.3027	65.3027	65.3037	65.3037	908.135	905.209	904.61	907.436
65.3037	65.3017	65.3027	65.3037	65.3037	908.132	905.207	904.607	907.434
65.3037	65.3027	65.3027	65.3037	65.3037	908.13	905.205	904.605	907.432
65.3027	65.3027	65.3037	65.3037	65.3027	908.129	905.203	904.604	907.43
65.3037	65.3027	65.3027	65.3037	65.3037	908.126	905.2	904.601	907.428
65.3037	65.3027	65.3027	65.3037	65.3037	908.124	905.198	904.599	907.425
65.3037	65.3027	65.3027	65.3037	65.3037	908.122	905.196	904.596	907.423
65.3037	65.3027	65.3027	65.3037	65.3037	908.12	905.194	904.595	907.421
65.3037	65.3027	65.3027	65.3037	65.3037	908.118	905.192	904.592	907.419
65.3037	65.3027	65.3037	65.3037	65.3037	908.116	905.19	904.59	907.417
65.3037	65.3027	65.3037	65.3048	65.3037	908.114	905.188	904.588	907.415
65.3037	65.3027	65.3037	65.3037	65.3037	908.112	905.186	904.586	907.413
65.3037	65.3027	65.3037	65.3037	65.3037	908.109	905.183	904.584	907.41
65.3037	65.3027	65.3037	65.3048	65.3037	908.107	905.181	904.582	907.408
65.3037	65.3027	65.3037	65.3048	65.3037	908.105	905.179	904.58	907.406
65.3037	65.3027	65.3037	65.3048	65.3037	908.103	905.177	904.578	907.404
65.3037	65.3037	65.3037	65.3037	65.3037	908.101	905.175	904.576	907.402
65.3037	65.3037	65.3037	65.3048	65.3037	908.098	905.173	904.574	907.4
65.3037	65.3037	65.3037	65.3048	65.3037	908.097	905.171	904.572	907.398
65.3037	65.3027	65.3037	65.3048	65.3037	908.094	905.169	904.57	907.396
65.3037	65.3037	65.3037	65.3048	65.3037	908.093	905.167	904.568	907.394
65.3037	65.3037	65.3037	65.3048	65.3037	908.091	905.165	904.566	907.392
65.3037	65.3037	65.3037	65.3048	65.3037	908.089	905.163	904.564	907.39
65.3048	65.3037	65.3037	65.3048	65.3048	908.087	905.161	904.562	907.388
65.3037	65.3048	65.3048	65.3037	65.3037	908.084	905.159	904.56	907.386
65.3037	65.3048	65.3048	65.3048	65.3037	908.083	905.157	904.558	907.384
65.3048	65.3048	65.3048	65.3048	65.3048	908.081	905.155	904.556	907.382
65.3048	65.3048	65.3048	65.3037	65.3048	908.079	905.153	904.554	907.38
65.3048	65.3048	65.3058	65.3048	65.3048	908.076	905.151	904.551	907.378
65.3048	65.3048	65.3048	65.3037	65.3048	908.074	905.148	904.549	907.375

65.3048	65.3048	65.3058	65.3048	65.3048	908.072	905.146	904.547	907.373
65.3048	65.3048	65.3058	65.3058	65.3048	908.07	905.145	904.546	907.371
65.3048	65.3048	65.3058	65.3058	65.3048	908.068	905.142	904.543	907.369
65.3048	65.3048	65.3058	65.3058	65.3048	908.066	905.141	904.541	907.368
65.3048	65.3048	65.3058	65.3058	65.3048	908.063	905.137	904.538	907.364
65.3048	65.3048	65.3058	65.3058	65.3048	908.062	905.137	904.537	907.363
65.3048	65.3048	65.3069	65.3058	65.3048	908.06	905.135	904.536	907.362
65.3058	65.3048	65.3058	65.3048	65.3058	908.058	905.132	904.533	907.359
65.3058	65.3048	65.3058	65.3058	65.3058	908.055	905.13	904.531	907.357
65.3058	65.3058	65.3058	65.3048	65.3058	908.053	905.127	904.528	907.354
65.3058	65.3058	65.3058	65.3048	65.3058	908.051	905.126	904.527	907.353
65.3058	65.3058	65.3069	65.3048	65.3058	908.05	905.124	904.525	907.351
65.3058	65.3058	65.3069	65.3058	65.3058	908.048	905.122	904.523	907.349
65.3058	65.3058	65.3069	65.3058	65.3058	908.046	905.12	904.521	907.347
65.3058	65.3058	65.3069	65.3058	65.3058	908.044	905.119	904.519	907.346
65.3058	65.3058	65.3069	65.3058	65.3058	908.042	905.116	904.516	907.343
65.3069	65.3058	65.3069	65.3058	65.3069	908.04	905.115	904.515	907.341
65.3069	65.3069	65.3069	65.3058	65.3069	908.038	905.113	904.513	907.34
65.3069	65.3069	65.3079	65.3058	65.3069	908.036	905.111	904.511	907.337
65.3069	65.3069	65.3079	65.3069	65.3069	908.034	905.109	904.509	907.336
65.3069	65.3069	65.3079	65.3069	65.3069	908.033	905.107	904.508	907.334
65.3069	65.3069	65.3079	65.3069	65.3069	908.031	905.106	904.506	907.333
65.3079	65.3069	65.3079	65.3069	65.3079	908.029	905.104	904.505	907.33
65.3079	65.3069	65.3079	65.3069	65.3079	908.027	905.101	904.502	907.328
65.3079	65.3079	65.3079	65.3069	65.3079	908.025	905.099	904.5	907.326
65.3079	65.3079	65.3079	65.3069	65.3079	908.023	905.097	904.498	907.324
65.3089	65.3079	65.3079	65.3079	65.3089	908.02	905.095	904.496	907.322
65.3079	65.3079	65.3089	65.3079	65.3079	908.019	905.093	904.494	907.32
65.3089	65.3079	65.3089	65.3079	65.3089	908.017	905.091	904.492	907.318
65.3089	65.3079	65.3089	65.3079	65.3089	908.016	905.09	904.491	907.317
65.3089	65.3079	65.3089	65.3079	65.3089	908.013	905.088	904.489	907.315
65.31	65.3089	65.3089	65.3079	65.31	908.011	905.085	904.486	907.312
65.31	65.3089	65.3089	65.3079	65.31	908.01	905.084	904.484	907.311
65.31	65.3089	65.3089	65.3089	65.31	908.008	905.082	904.483	907.309
65.3089	65.3089	65.31	65.3089	65.3089	908.006	905.08	904.481	907.307
65.31	65.3089	65.31	65.3089	65.31	908.004	905.078	904.479	907.305
65.31	65.3089	65.31	65.3089	65.31	908.002	905.077	904.478	907.304
65.311	65.31	65.31	65.3089	65.311	907.999	905.074	904.475	907.301
65.311	65.31	65.31	65.3089	65.311	907.997	905.071	904.472	907.299
65.311	65.31	65.311	65.3089	65.311	907.996	905.07	904.47	907.297
65.31	65.31	65.311	65.31	65.31	907.993	905.068	904.468	907.295
65.311	65.31	65.311	65.31	65.311	907.991	905.065	904.466	907.292
65.3121	65.31	65.311	65.31	65.3121	907.989	905.063	904.464	907.29
65.3121	65.31	65.311	65.31	65.3121	907.987	905.061	904.463	907.289
65.311	65.311	65.311	65.311	65.311	907.985	905.06	904.461	907.287
65.3121	65.311	65.3121	65.311	65.3121	907.983	905.058	904.459	907.285
65.3121	65.311	65.3121	65.311	65.3121	907.981	905.056	904.457	907.283

65.311	65.311	65.3121	65.311	65.311	907.979	905.054	904.455	907.281
65.3121	65.311	65.3121	65.311	65.3121	907.978	905.052	904.453	907.279
65.3121	65.311	65.3121	65.311	65.3121	907.976	905.05	904.451	907.277
65.3121	65.3121	65.3131	65.3121	65.3121	907.974	905.048	904.449	907.275
65.3131	65.3121	65.3131	65.3121	65.3131	907.972	905.047	904.448	907.274
65.3121	65.3121	65.3131	65.3121	65.3121	907.97	905.044	904.445	907.271
65.3121	65.3121	65.3131	65.3121	65.3121	907.968	905.043	904.443	907.269
65.3141	65.3121	65.3131	65.3121	65.3141	907.966	905.041	904.442	907.268
65.3131	65.3121	65.3131	65.3131	65.3131	907.965	905.039	904.44	907.266
65.3131	65.3131	65.3141	65.3131	65.3131	907.963	905.038	904.438	907.264
65.3141	65.3131	65.3141	65.3131	65.3141	907.961	905.035	904.436	907.262
65.3131	65.3131	65.3141	65.3131	65.3131	907.959	905.033	904.434	907.26
65.3152	65.3131	65.3141	65.3131	65.3152	907.956	905.031	904.432	907.258
65.3141	65.3141	65.3141	65.3141	65.3141	907.954	905.029	904.43	907.256
65.3152	65.3141	65.3152	65.3141	65.3152	907.953	905.027	904.428	907.254
65.3141	65.3141	65.3152	65.3141	65.3141	907.951	905.025	904.426	907.252
65.3141	65.3141	65.3152	65.3141	65.3141	907.949	905.023	904.424	907.25
65.3141	65.3141	65.3152	65.3141	65.3141	907.946	905.021	904.421	907.248
65.3152	65.3152	65.3152	65.3152	65.3152	907.945	905.02	904.421	907.246
65.3152	65.3152	65.3162	65.3162	65.3152	907.943	905.018	904.419	907.245
65.3152	65.3152	65.3162	65.3162	65.3152	907.942	905.017	904.417	907.243
65.3152	65.3152	65.3162	65.3152	65.3152	907.939	905.014	904.415	907.241
65.3162	65.3152	65.3162	65.3162	65.3162	907.938	905.013	904.413	907.239
65.3162	65.3152	65.3162	65.3173	65.3162	907.935	905.009	904.41	907.236
65.3162	65.3162	65.3162	65.3173	65.3162	907.933	905.008	904.408	907.234
65.3162	65.3162	65.3173	65.3173	65.3162	907.931	905.006	904.406	907.232
65.3162	65.3162	65.3173	65.3173	65.3162	907.929	905.004	904.405	907.231
65.3173	65.3162	65.3173	65.3183	65.3173	907.928	905.002	904.403	907.229
65.3173	65.3173	65.3173	65.3183	65.3173	907.926	905.001	904.401	907.227
65.3173	65.3173	65.3183	65.3183	65.3173	907.924	904.998	904.399	907.225
65.3173	65.3173	65.3183	65.3183	65.3173	907.922	904.996	904.397	907.223
65.3173	65.3173	65.3183	65.3183	65.3173	907.92	904.995	904.395	907.222
65.3183	65.3183	65.3183	65.3193	65.3183	907.919	904.993	904.394	907.22
65.3183	65.3183	65.3193	65.3193	65.3183	907.916	904.991	904.392	907.218
65.3183	65.3183	65.3193	65.3193	65.3183	907.914	904.989	904.39	907.216
65.3183	65.3183	65.3193	65.3204	65.3183	907.912	904.987	904.388	907.214
65.3193	65.3183	65.3193	65.3204	65.3193	907.911	904.985	904.386	907.212
65.3193	65.3193	65.3193	65.3204	65.3193	907.909	904.983	904.384	907.21
65.3193	65.3193	65.3193	65.3204	65.3193	907.906	904.981	904.382	907.208
65.3193	65.3193	65.3204	65.3204	65.3193	907.905	904.979	904.38	907.206
65.3193	65.3193	65.3204	65.3214	65.3193	907.903	904.978	904.378	907.204
65.3204	65.3193	65.3204	65.3214	65.3204	907.901	904.975	904.376	907.202
65.3204	65.3204	65.3214	65.3214	65.3204	907.898	904.972	904.373	907.199
65.3204	65.3204	65.3214	65.3214	65.3204	907.897	904.972	904.372	907.198
65.3204	65.3204	65.3214	65.3214	65.3204	907.895	904.969	904.37	907.196
65.3214	65.3214	65.3214	65.3224	65.3214	907.892	904.967	904.368	907.193
65.3214	65.3214	65.3214	65.3224	65.3214	907.891	904.965	904.366	907.192

65.3214	65.3214	65.3214	65.3224	65.3214	907.888	904.963	904.363	907.189
65.3214	65.3214	65.3224	65.3224	65.3214	907.886	904.961	904.362	907.188
65.3214	65.3214	65.3224	65.3235	65.3214	907.885	904.96	904.361	907.186
65.3224	65.3224	65.3224	65.3235	65.3224	907.883	904.958	904.359	907.184
65.3224	65.3224	65.3224	65.3235	65.3224	907.881	904.956	904.356	907.182
65.3224	65.3235	65.3235	65.3235	65.3224	907.879	904.954	904.355	907.18
65.3224	65.3224	65.3235	65.3245	65.3224	907.877	904.952	904.353	907.178
65.3224	65.3235	65.3235	65.3245	65.3224	907.876	904.95	904.351	907.177
65.3235	65.3245	65.3235	65.3245	65.3235	907.874	904.949	904.35	907.175
65.3235	65.3235	65.3235	65.3245	65.3235	907.872	904.947	904.348	907.174
65.3235	65.3235	65.3245	65.3256	65.3235	907.87	904.945	904.346	907.171
65.3245	65.3245	65.3245	65.3256	65.3245	907.869	904.944	904.344	907.17
65.3245	65.3256	65.3245	65.3256	65.3245	907.867	904.941	904.342	907.168
65.3245	65.3256	65.3245	65.3256	65.3245	907.865	904.94	904.341	907.167
65.3245	65.3256	65.3256	65.3256	65.3245	907.862	904.937	904.338	907.163
65.3245	65.3256	65.3256	65.3266	65.3245	907.86	904.935	904.336	907.161
65.3256	65.3256	65.3256	65.3266	65.3256	907.858	904.933	904.334	907.16
65.3256	65.3266	65.3256	65.3266	65.3256	907.857	904.931	904.332	907.158
65.3256	65.3266	65.3266	65.3266	65.3256	907.855	904.93	904.331	907.156
65.3256	65.3266	65.3277	65.3277	65.3256	907.853	904.928	904.329	907.154
65.3266	65.3266	65.3277	65.3277	65.3266	907.851	904.926	904.327	907.153
65.3266	65.3277	65.3277	65.3277	65.3266	907.85	904.925	904.326	907.151
65.3266	65.3277	65.3277	65.3277	65.3266	907.848	904.923	904.324	907.149
65.3277	65.3277	65.3287	65.3277	65.3277	907.846	904.921	904.321	907.147
65.3277	65.3277	65.3287	65.3287	65.3277	907.844	904.919	904.32	907.146
65.3277	65.3277	65.3287	65.3287	65.3277	907.842	904.917	904.319	907.144
65.3277	65.3287	65.3287	65.3287	65.3277	907.84	904.916	904.317	907.142
65.3277	65.3287	65.3287	65.3287	65.3277	907.838	904.913	904.314	907.14
65.3287	65.3287	65.3297	65.3287	65.3287	907.837	904.912	904.313	907.139
65.3287	65.3287	65.3297	65.3297	65.3287	907.835	904.91	904.311	907.136
65.3287	65.3297	65.3297	65.3297	65.3287	907.834	904.909	904.31	907.135
65.3287	65.3297	65.3297	65.3297	65.3287	907.831	904.906	904.307	907.132
65.3287	65.3297	65.3308	65.3297	65.3287	907.83	904.905	904.306	907.131
65.3297	65.3297	65.3308	65.3308	65.3297	907.828	904.903	904.304	907.129
65.3297	65.3297	65.3308	65.3308	65.3297	907.825	904.9	904.301	907.126
65.3297	65.3308	65.3308	65.3308	65.3297	907.824	904.898	904.299	907.125
65.3297	65.3308	65.3308	65.3308	65.3297	907.822	904.897	904.298	907.123
65.3308	65.3308	65.3318	65.3308	65.3308	907.819	904.894	904.295	907.121
65.3308	65.3318	65.3318	65.3318	65.3308	907.818	904.893	904.294	907.12
65.3308	65.3318	65.3318	65.3318	65.3308	907.816	904.891	904.292	907.118
65.3308	65.3318	65.3318	65.3318	65.3308	907.814	904.89	904.29	907.116
65.3318	65.3318	65.3328	65.3318	65.3318	907.813	904.888	904.289	907.114
65.3318	65.3318	65.3328	65.3318	65.3318	907.811	904.886	904.287	907.112
65.3318	65.3328	65.3328	65.3328	65.3318	907.809	904.884	904.284	907.11
65.3318	65.3328	65.3328	65.3328	65.3318	907.807	904.882	904.283	907.108
65.3328	65.3328	65.3328	65.3328	65.3328	907.805	904.88	904.281	907.107
65.3328	65.3328	65.3339	65.3328	65.3328	907.804	904.879	904.28	907.105

65.3328	65.3328	65.3339	65.3328	65.3328	907.802	904.877	904.278	907.103
65.3328	65.3339	65.3339	65.3339	65.3328	907.8	904.875	904.276	907.101
65.3339	65.3339	65.3339	65.3339	65.3339	907.798	904.874	904.275	907.1
65.3339	65.3339	65.3339	65.3339	65.3339	907.796	904.872	904.272	907.098
65.3349	65.3339	65.3349	65.3339	65.3349	907.794	904.869	904.27	907.096
65.3349	65.3349	65.3349	65.3339	65.3349	907.793	904.868	904.269	907.094
65.3349	65.3349	65.3349	65.3349	65.3349	907.791	904.866	904.267	907.092
65.3349	65.3349	65.3349	65.3349	65.3349	907.789	904.864	904.265	907.09
65.336	65.3349	65.336	65.3349	65.336	907.787	904.862	904.263	907.088
65.336	65.3349	65.336	65.3349	65.336	907.785	904.86	904.261	907.087
65.336	65.336	65.336	65.336	65.336	907.784	904.859	904.26	907.085
65.336	65.336	65.336	65.336	65.336	907.782	904.857	904.258	907.083
65.336	65.336	65.336	65.336	65.336	907.78	904.855	904.256	907.081
65.337	65.336	65.336	65.336	65.337	907.778	904.854	904.254	907.08
65.337	65.337	65.337	65.336	65.337	907.776	904.852	904.252	907.078
65.337	65.337	65.337	65.337	65.337	907.774	904.849	904.25	907.076
65.337	65.337	65.337	65.337	65.337	907.772	904.848	904.249	907.074
65.337	65.337	65.337	65.337	65.337	907.771	904.846	904.247	907.072
65.3381	65.337	65.3381	65.337	65.3381	907.769	904.845	904.245	907.071
65.3381	65.337	65.3381	65.337	65.3381	907.767	904.842	904.243	907.068
65.3381	65.337	65.3381	65.3381	65.3381	907.765	904.84	904.241	907.066
65.3381	65.3381	65.3381	65.3381	65.3381	907.763	904.839	904.239	907.065
65.3381	65.3381	65.3381	65.3381	65.3381	907.761	904.837	904.237	907.063
65.3391	65.3381	65.3391	65.3381	65.3391	907.759	904.835	904.235	907.061
65.3391	65.3381	65.3391	65.3381	65.3391	907.758	904.833	904.234	907.059
65.3391	65.3391	65.3391	65.3381	65.3391	907.756	904.831	904.232	907.058
65.3391	65.3391	65.3391	65.3391	65.3391	907.755	904.829	904.231	907.056
65.3391	65.3391	65.3391	65.3391	65.3391	907.752	904.827	904.228	907.053
65.3401	65.3391	65.3391	65.3391	65.3401	907.75	904.826	904.227	907.052
65.3401	65.3391	65.3391	65.3391	65.3401	907.749	904.824	904.225	907.05
65.3401	65.3391	65.3401	65.3401	65.3401	907.747	904.822	904.223	907.048
65.3401	65.3401	65.3401	65.3401	65.3401	907.745	904.82	904.221	907.047
65.3401	65.3401	65.3401	65.3401	65.3401	907.743	904.819	904.219	907.045
65.3412	65.3401	65.3401	65.3401	65.3412	907.742	904.818	904.219	907.044
65.3412	65.3401	65.3401	65.3401	65.3412	907.74	904.816	904.216	907.042
65.3412	65.3401	65.3412	65.3401	65.3412	907.738	904.813	904.214	907.04
65.3412	65.3412	65.3412	65.3412	65.3412	907.736	904.812	904.212	907.038
65.3412	65.3412	65.3412	65.3412	65.3412	907.735	904.81	904.211	907.036
65.3422	65.3412	65.3412	65.3412	65.3422	907.733	904.808	904.209	907.034
65.3422	65.3412	65.3412	65.3412	65.3422	907.731	904.806	904.207	907.033
65.3422	65.3412	65.3422	65.3412	65.3422	907.729	904.804	904.205	907.031
65.3422	65.3422	65.3422	65.3412	65.3422	907.727	904.803	904.204	907.029
65.3422	65.3422	65.3422	65.3422	65.3422	907.726	904.801	904.202	907.027
65.3422	65.3422	65.3422	65.3422	65.3422	907.724	904.799	904.201	907.026
65.3432	65.3422	65.3422	65.3422	65.3432	907.723	904.798	904.199	907.024
65.3432	65.3422	65.3432	65.3422	65.3432	907.721	904.796	904.197	907.022
65.3432	65.3422	65.3432	65.3422	65.3432	907.719	904.794	904.195	907.02

65.3432	65.3432	65.3432	65.3432	65.3432	907.717	904.792	904.193	907.018
65.3432	65.3432	65.3432	65.3443	65.3432	907.715	904.791	904.192	907.017
65.3432	65.3432	65.3432	65.3432	65.3432	907.714	904.789	904.19	907.015
65.3443	65.3432	65.3432	65.3443	65.3443	907.711	904.787	904.188	907.013
65.3443	65.3432	65.3432	65.3443	65.3443	907.709	904.785	904.186	907.011
65.3443	65.3443	65.3443	65.3443	65.3443	907.708	904.784	904.185	907.01
65.3443	65.3443	65.3443	65.3443	65.3443	907.706	904.781	904.182	907.008
65.3443	65.3443	65.3443	65.3453	65.3443	907.704	904.78	904.181	907.006
65.3453	65.3443	65.3443	65.3453	65.3453	907.702	904.777	904.178	907.003
65.3453	65.3443	65.3443	65.3453	65.3453	907.7	904.776	904.177	907.002
65.3453	65.3443	65.3443	65.3453	65.3453	907.698	904.774	904.175	907
65.3453	65.3443	65.3453	65.3453	65.3453	907.696	904.772	904.173	906.998
65.3453	65.3453	65.3453	65.3453	65.3453	907.695	904.77	904.171	906.996
65.3453	65.3453	65.3453	65.3464	65.3453	907.693	904.769	904.17	906.994
65.3453	65.3453	65.3453	65.3464	65.3453	907.691	904.767	904.168	906.993
65.3464	65.3453	65.3453	65.3464	65.3464	907.69	904.766	904.167	906.991
65.3464	65.3453	65.3453	65.3464	65.3464	907.688	904.764	904.165	906.99
65.3464	65.3453	65.3453	65.3464	65.3464	907.687	904.762	904.163	906.988
65.3464	65.3464	65.3464	65.3464	65.3464	907.685	904.76	904.161	906.986
65.3464	65.3464	65.3464	65.3464	65.3464	907.683	904.759	904.16	906.985
65.3464	65.3464	65.3464	65.3464	65.3464	907.682	904.757	904.158	906.983
65.3464	65.3464	65.3464	65.3474	65.3464	907.679	904.755	904.156	906.981
65.3464	65.3464	65.3464	65.3474	65.3464	907.677	904.753	904.154	906.979
65.3474	65.3464	65.3464	65.3474	65.3474	907.676	904.751	904.152	906.977
65.3474	65.3464	65.3474	65.3474	65.3474	907.674	904.749	904.15	906.975
65.3474	65.3474	65.3474	65.3474	65.3474	907.672	904.747	904.148	906.973
65.3474	65.3474	65.3474	65.3474	65.3474	907.669	904.745	904.146	906.971
65.3474	65.3474	65.3474	65.3484	65.3474	907.668	904.744	904.145	906.97
65.3474	65.3474	65.3474	65.3484	65.3474	907.666	904.742	904.143	906.968
65.3474	65.3474	65.3474	65.3484	65.3474	907.664	904.74	904.141	906.965
65.3474	65.3474	65.3474	65.3484	65.3474	907.662	904.738	904.139	906.964
65.3484	65.3474	65.3474	65.3484	65.3484	907.66	904.736	904.137	906.962
65.3484	65.3484	65.3474	65.3484	65.3484	907.659	904.735	904.136	906.961
65.3484	65.3484	65.3474	65.3484	65.3484	907.657	904.733	904.134	906.958
65.3484	65.3484	65.3484	65.3484	65.3484	907.655	904.73	904.131	906.956
65.3484	65.3484	65.3484	65.3484	65.3484	907.653	904.728	904.129	906.954
65.3484	65.3484	65.3484	65.3495	65.3484	907.651	904.726	904.127	906.952
65.3484	65.3495	65.3484	65.3495	65.3484	907.648	904.724	904.125	906.95
65.3484	65.3495	65.3484	65.3495	65.3484	907.647	904.723	904.124	906.948
65.3484	65.3505	65.3484	65.3495	65.3484	907.645	904.72	904.122	906.946
65.3484	65.3505	65.3484	65.3495	65.3484	907.643	904.718	904.12	906.944
65.3495	65.3505	65.3484	65.3495	65.3495	907.641	904.717	904.118	906.942
65.3495	65.3505	65.3495	65.3495	65.3495	907.639	904.715	904.116	906.941
65.3495	65.3505	65.3505	65.3495	65.3495	907.637	904.712	904.114	906.938
65.3495	65.3505	65.3505	65.3505	65.3495	907.635	904.71	904.111	906.936
65.3495	65.3505	65.3505	65.3495	65.3495	907.632	904.708	904.109	906.934
65.3495	65.3505	65.3495	65.3505	65.3495	907.63	904.707	904.108	906.932

65.3495	65.3505	65.3505	65.3505	65.3495	907.629	904.705	904.106	906.93
65.3505	65.3516	65.3505	65.3505	65.3505	907.627	904.703	904.104	906.928
65.3505	65.3516	65.3505	65.3505	65.3505	907.625	904.701	904.102	906.927
65.3505	65.3516	65.3516	65.3505	65.3505	907.624	904.699	904.1	906.925
65.3505	65.3516	65.3516	65.3505	65.3505	907.622	904.698	904.099	906.923
65.3505	65.3516	65.3516	65.3505	65.3505	907.621	904.697	904.098	906.922
65.3505	65.3516	65.3516	65.3505	65.3505	907.619	904.695	904.095	906.92
65.3505	65.3516	65.3516	65.3505	65.3505	907.616	904.692	904.093	906.918
65.3516	65.3516	65.3516	65.3516	65.3516	907.615	904.69	904.091	906.916
65.3516	65.3516	65.3516	65.3516	65.3516	907.613	904.689	904.09	906.915
65.3516	65.3516	65.3516	65.3516	65.3516	907.612	904.688	904.089	906.913
65.3516	65.3526	65.3516	65.3516	65.3516	907.61	904.686	904.087	906.912
65.3516	65.3526	65.3526	65.3516	65.3516	907.609	904.685	904.087	906.91
65.3516	65.3526	65.3526	65.3516	65.3516	907.608	904.684	904.085	906.909
65.3516	65.3526	65.3526	65.3516	65.3516	907.607	904.683	904.084	906.908
65.3526	65.3526	65.3526	65.3516	65.3526	907.605	904.681	904.082	906.906
65.3516	65.3526	65.3526	65.3516	65.3516	907.602	904.678	904.079	906.904
65.3516	65.3526	65.3526	65.3516	65.3516	907.601	904.677	904.078	906.902
65.3526	65.3526	65.3526	65.3526	65.3526	907.599	904.675	904.076	906.901
65.3526	65.3526	65.3526	65.3526	65.3526	907.597	904.674	904.075	906.899
65.3526	65.3526	65.3526	65.3526	65.3526	907.596	904.672	904.073	906.898
65.3526	65.3536	65.3526	65.3526	65.3526	907.595	904.671	904.072	906.896
65.3526	65.3526	65.3526	65.3526	65.3526	907.594	904.67	904.071	906.896
65.3526	65.3536	65.3526	65.3526	65.3526	907.593	904.669	904.07	906.894
65.3526	65.3536	65.3526	65.3526	65.3526	907.591	904.667	904.068	906.892
65.3526	65.3536	65.3526	65.3526	65.3526	907.59	904.666	904.067	906.891
65.3526	65.3536	65.3526	65.3526	65.3526	907.588	904.664	904.065	906.89
65.3526	65.3536	65.3536	65.3526	65.3526	907.587	904.664	904.064	906.889
65.3536	65.3536	65.3536	65.3526	65.3536	907.586	904.662	904.063	906.887
65.3526	65.3536	65.3536	65.3526	65.3526	907.585	904.661	904.062	906.886
65.3536	65.3536	65.3536	65.3526	65.3536	907.583	904.659	904.06	906.885
65.3536	65.3536	65.3536	65.3526	65.3536	907.582	904.657	904.058	906.883
65.3536	65.3536	65.3536	65.3526	65.3536	907.58	904.656	904.057	906.881
65.3536	65.3536	65.3536	65.3526	65.3536	907.578	904.654	904.055	906.88
65.3536	65.3536	65.3536	65.3526	65.3536	907.577	904.654	904.055	906.879
65.3547	65.3536	65.3536	65.3526	65.3547	907.576	904.652	904.053	906.878
65.3547	65.3536	65.3536	65.3526	65.3547	907.575	904.651	904.052	906.876
65.3536	65.3536	65.3536	65.3526	65.3536	907.574	904.649	904.051	906.875
65.3536	65.3536	65.3536	65.3526	65.3536	907.572	904.649	904.05	906.874
65.3547	65.3536	65.3536	65.3526	65.3547	907.571	904.647	904.048	906.872
65.3547	65.3536	65.3536	65.3526	65.3547	907.57	904.646	904.047	906.871
65.3547	65.3536	65.3536	65.3526	65.3547	907.568	904.644	904.045	906.869
65.3547	65.3536	65.3536	65.3526	65.3547	907.566	904.643	904.044	906.868
65.3547	65.3536	65.3536	65.3526	65.3547	907.566	904.642	904.043	906.867
65.3547	65.3536	65.3536	65.3536	65.3547	907.564	904.64	904.041	906.865
65.3547	65.3536	65.3536	65.3536	65.3547	907.563	904.639	904.04	906.864
65.3547	65.3536	65.3536	65.3536	65.3547	907.562	904.638	904.039	906.863

65.3547	65.3536	65.3536	65.3536	65.3547	907.561	904.637	904.038	906.862
65.3547	65.3536	65.3536	65.3536	65.3547	907.559	904.635	904.036	906.86
65.3547	65.3536	65.3536	65.3536	65.3547	907.558	904.634	904.035	906.859
65.3547	65.3536	65.3536	65.3536	65.3547	907.557	904.633	904.034	906.858
65.3547	65.3536	65.3536	65.3536	65.3547	907.555	904.631	904.032	906.856
65.3547	65.3536	65.3536	65.3536	65.3547	907.554	904.63	904.031	906.855
65.3547	65.3536	65.3536	65.3536	65.3547	907.552	904.629	904.03	906.854
65.3557	65.3536	65.3536	65.3536	65.3557	907.551	904.627	904.028	906.852
65.3557	65.3536	65.3526	65.3536	65.3557	907.55	904.626	904.027	906.851
65.3547	65.3536	65.3526	65.3536	65.3547	907.548	904.624	904.025	906.85
65.3557	65.3536	65.3536	65.3536	65.3557	907.547	904.623	904.024	906.848
65.3547	65.3536	65.3536	65.3536	65.3547	907.546	904.622	904.023	906.847
65.3547	65.3536	65.3526	65.3536	65.3547	907.546	904.622	904.023	906.847
65.3557	65.3536	65.3536	65.3536	65.3557	907.544	904.62	904.021	906.845
65.3557	65.3536	65.3526	65.3536	65.3557	907.542	904.618	904.019	906.844
65.3557	65.3536	65.3536	65.3536	65.3557	907.541	904.617	904.018	906.843
65.3547	65.3536	65.3526	65.3526	65.3547	907.541	904.617	904.018	906.842
65.3547	65.3536	65.3526	65.3526	65.3547	907.539	904.615	904.017	906.841
65.3547	65.3536	65.3526	65.3526	65.3547	907.538	904.614	904.016	906.84
65.3547	65.3536	65.3536	65.3526	65.3547	907.537	904.614	904.015	906.839
65.3557	65.3536	65.3536	65.3526	65.3557	907.536	904.612	904.013	906.837
65.3547	65.3536	65.3536	65.3526	65.3547	907.534	904.61	904.011	906.836
65.3557	65.3536	65.3536	65.3526	65.3557	907.533	904.609	904.01	906.835
65.3547	65.3536	65.3536	65.3536	65.3547	907.531	904.608	904.009	906.833
65.3547	65.3536	65.3536	65.3526	65.3547	907.531	904.607	904.008	906.832
65.3547	65.3536	65.3526	65.3526	65.3547	907.53	904.606	904.007	906.831
65.3547	65.3536	65.3536	65.3526	65.3547	907.528	904.605	904.006	906.83
65.3547	65.3536	65.3526	65.3526	65.3547	907.527	904.603	904.005	906.829
65.3547	65.3536	65.3536	65.3526	65.3547	907.526	904.602	904.003	906.827
65.3547	65.3536	65.3536	65.3526	65.3547	907.525	904.601	904.003	906.827
65.3547	65.3536	65.3536	65.3526	65.3547	907.524	904.6	904.001	906.825
65.3547	65.3536	65.3536	65.3526	65.3547	907.522	904.598	903.999	906.824
65.3547	65.3536	65.3536	65.3526	65.3547	907.522	904.597	903.999	906.823
65.3547	65.3536	65.3536	65.3526	65.3547	907.521	904.597	903.998	906.822
65.3547	65.3526	65.3516	65.3526	65.3547	907.519	904.595	903.997	906.82
65.3547	65.3536	65.3526	65.3526	65.3547	907.518	904.594	903.995	906.819
65.3547	65.3526	65.3516	65.3526	65.3547	907.517	904.593	903.994	906.818
65.3547	65.3526	65.3516	65.3526	65.3547	907.516	904.591	903.993	906.817
65.3547	65.3536	65.3516	65.3526	65.3547	907.514	904.59	903.991	906.816
65.3547	65.3526	65.3516	65.3526	65.3547	907.513	904.589	903.99	906.814
65.3536	65.3526	65.3516	65.3526	65.3536	907.51	904.587	903.988	906.812
65.3536	65.3526	65.3516	65.3516	65.3536	907.51	904.586	903.987	906.811
65.3536	65.3526	65.3526	65.3526	65.3536	907.509	904.585	903.986	906.81
65.3536	65.3526	65.3516	65.3516	65.3536	907.507	904.583	903.984	906.808
65.3536	65.3526	65.3516	65.3526	65.3536	907.506	904.582	903.983	906.807
65.3536	65.3526	65.3516	65.3516	65.3536	907.505	904.581	903.982	906.806
65.3536	65.3526	65.3516	65.3516	65.3536	907.504	904.58	903.981	906.805

65.3536	65.3526	65.3516	65.3516	65.3536	907.503	904.579	903.98	906.804
65.3536	65.3526	65.3516	65.3516	65.3536	907.501	904.578	903.979	906.803
65.3536	65.3526	65.3516	65.3516	65.3536	907.5	904.577	903.977	906.802
65.3536	65.3526	65.3516	65.3516	65.3536	907.499	904.576	903.977	906.8
65.3536	65.3526	65.3516	65.3516	65.3536	907.498	904.574	903.976	906.8
65.3536	65.3516	65.3505	65.3516	65.3536	907.496	904.573	903.974	906.798
65.3526	65.3516	65.3516	65.3516	65.3526	907.495	904.571	903.972	906.796
65.3536	65.3516	65.3505	65.3516	65.3536	907.494	904.57	903.971	906.795
65.3526	65.3516	65.3505	65.3516	65.3526	907.493	904.569	903.97	906.794
65.3526	65.3516	65.3505	65.3516	65.3526	907.491	904.567	903.968	906.792
65.3526	65.3516	65.3505	65.3505	65.3526	907.489	904.566	903.967	906.791
65.3526	65.3516	65.3505	65.3516	65.3526	907.489	904.565	903.966	906.79
65.3526	65.3516	65.3505	65.3505	65.3526	907.487	904.563	903.965	906.789
65.3526	65.3516	65.3505	65.3505	65.3526	907.486	904.562	903.963	906.787
65.3526	65.3516	65.3505	65.3516	65.3526	907.484	904.561	903.962	906.786
65.3526	65.3505	65.3505	65.3516	65.3526	907.483	904.56	903.961	906.785
65.3526	65.3505	65.3505	65.3516	65.3526	907.482	904.558	903.959	906.783
65.3526	65.3505	65.3505	65.3516	65.3526	907.481	904.557	903.958	906.782
65.3526	65.3505	65.3505	65.3516	65.3526	907.479	904.555	903.957	906.781
65.3516	65.3505	65.3495	65.3516	65.3516	907.478	904.554	903.955	906.779
65.3516	65.3505	65.3495	65.3516	65.3516	907.477	904.554	903.955	906.779
65.3516	65.3505	65.3495	65.3505	65.3516	907.475	904.552	903.953	906.777
65.3516	65.3505	65.3495	65.3505	65.3516	907.474	904.55	903.951	906.775
65.3516	65.3505	65.3495	65.3505	65.3516	907.473	904.549	903.951	906.775
65.3516	65.3505	65.3495	65.3505	65.3516	907.471	904.548	903.949	906.773
65.3516	65.3505	65.3495	65.3505	65.3516	907.47	904.546	903.947	906.771
65.3516	65.3495	65.3495	65.3505	65.3516	907.469	904.545	903.946	906.77
65.3516	65.3495	65.3495	65.3505	65.3516	907.467	904.544	903.945	906.768
65.3505	65.3495	65.3495	65.3505	65.3505	907.465	904.542	903.943	906.767
65.3505	65.3495	65.3495	65.3505	65.3505	907.464	904.54	903.941	906.765
65.3505	65.3495	65.3495	65.3495	65.3505	907.463	904.539	903.94	906.764
65.3505	65.3495	65.3484	65.3495	65.3505	907.462	904.538	903.939	906.763
65.3505	65.3495	65.3484	65.3495	65.3505	907.46	904.536	903.938	906.762
65.3505	65.3495	65.3484	65.3495	65.3505	907.459	904.536	903.937	906.761
65.3505	65.3495	65.3484	65.3495	65.3505	907.458	904.534	903.935	906.76
65.3505	65.3484	65.3484	65.3495	65.3505	907.456	904.532	903.934	906.758
65.3505	65.3484	65.3484	65.3495	65.3505	907.455	904.531	903.932	906.757
65.3495	65.3484	65.3484	65.3495	65.3495	907.454	904.53	903.931	906.755
65.3495	65.3484	65.3484	65.3495	65.3495	907.452	904.529	903.93	906.754
65.3495	65.3484	65.3474	65.3484	65.3495	907.452	904.528	903.929	906.753
65.3495	65.3484	65.3474	65.3484	65.3495	907.45	904.527	903.928	906.752
65.3495	65.3484	65.3474	65.3484	65.3495	907.448	904.525	903.926	906.75
65.3495	65.3484	65.3474	65.3484	65.3495	907.447	904.523	903.924	906.748
65.3495	65.3474	65.3474	65.3484	65.3495	907.446	904.522	903.923	906.747
65.3495	65.3474	65.3474	65.3484	65.3495	907.444	904.521	903.922	906.746
65.3484	65.3474	65.3474	65.3484	65.3484	907.443	904.519	903.92	906.744
65.3484	65.3474	65.3474	65.3484	65.3484	907.441	904.518	903.919	906.743

65.3484	65.3474	65.3474	65.3474	65.3484	907.439	904.516	903.917	906.741
65.3484	65.3474	65.3474	65.3474	65.3484	907.438	904.515	903.916	906.74
65.3484	65.3474	65.3474	65.3474	65.3484	907.437	904.514	903.915	906.739
65.3484	65.3474	65.3464	65.3474	65.3484	907.436	904.512	903.913	906.737
65.3484	65.3464	65.3464	65.3474	65.3484	907.434	904.511	903.912	906.736
65.3474	65.3464	65.3464	65.3474	65.3474	907.433	904.509	903.91	906.734
65.3474	65.3464	65.3464	65.3474	65.3474	907.431	904.508	903.909	906.733
65.3474	65.3464	65.3464	65.3474	65.3474	907.43	904.507	903.908	906.732
65.3474	65.3464	65.3464	65.3474	65.3474	907.429	904.505	903.906	906.73
65.3474	65.3464	65.3464	65.3464	65.3474	907.427	904.504	903.905	906.728
65.3474	65.3474	65.3464	65.3464	65.3474	907.426	904.502	903.904	906.727
65.3474	65.3474	65.3464	65.3464	65.3474	907.424	904.501	903.902	906.726
65.3474	65.3474	65.3453	65.3464	65.3474	907.423	904.5	903.901	906.725
65.3474	65.3464	65.3453	65.3464	65.3474	907.421	904.498	903.899	906.723
65.3464	65.3453	65.3453	65.3464	65.3464	907.421	904.497	903.898	906.722
65.3464	65.3464	65.3453	65.3464	65.3464	907.419	904.496	903.897	906.721
65.3464	65.3464	65.3453	65.3464	65.3464	907.418	904.495	903.896	906.72
65.3464	65.3464	65.3453	65.3453	65.3464	907.416	904.492	903.894	906.717
65.3464	65.3464	65.3453	65.3453	65.3464	907.414	904.491	903.892	906.716
65.3464	65.3464	65.3453	65.3453	65.3464	907.413	904.49	903.891	906.714
65.3464	65.3464	65.3443	65.3453	65.3464	907.412	904.488	903.889	906.713
65.3464	65.3453	65.3453	65.3453	65.3464	907.41	904.486	903.888	906.711
65.3453	65.3453	65.3443	65.3453	65.3453	907.409	904.485	903.886	906.71
65.3453	65.3453	65.3453	65.3453	65.3453	907.407	904.484	903.885	906.709
65.3453	65.3453	65.3453	65.3443	65.3453	907.406	904.482	903.884	906.707
65.3453	65.3453	65.3443	65.3443	65.3453	907.404	904.481	903.882	906.706
65.3453	65.3453	65.3453	65.3443	65.3453	907.403	904.48	903.881	906.705
65.3453	65.3453	65.3453	65.3443	65.3453	907.402	904.478	903.879	906.703
65.3453	65.3443	65.3443	65.3443	65.3453	907.4	904.477	903.879	906.702
65.3443	65.3443	65.3453	65.3443	65.3443	907.399	904.476	903.877	906.7
65.3453	65.3443	65.3443	65.3443	65.3453	907.397	904.474	903.875	906.699
65.3443	65.3443	65.3443	65.3443	65.3443	907.395	904.472	903.873	906.697
65.3443	65.3443	65.3443	65.3432	65.3443	907.394	904.471	903.872	906.695
65.3443	65.3443	65.3443	65.3432	65.3443	907.394	904.471	903.872	906.695
65.3443	65.3432	65.3443	65.3432	65.3443	907.392	904.468	903.869	906.693
65.3443	65.3443	65.3443	65.3432	65.3443	907.39	904.466	903.867	906.691
65.3432	65.3432	65.3432	65.3432	65.3432	907.388	904.465	903.866	906.69
65.3432	65.3443	65.3432	65.3432	65.3432	907.387	904.463	903.864	906.688
65.3432	65.3432	65.3432	65.3432	65.3432	907.385	904.461	903.863	906.686
65.3432	65.3432	65.3432	65.3432	65.3432	907.383	904.46	903.861	906.685
65.3432	65.3432	65.3432	65.3422	65.3432	907.383	904.459	903.86	906.684
65.3432	65.3432	65.3432	65.3422	65.3432	907.381	904.457	903.859	906.682
65.3432	65.3432	65.3432	65.3422	65.3432	907.378	904.455	903.856	906.68
65.3432	65.3432	65.3432	65.3422	65.3432	907.377	904.453	903.854	906.678
65.3422	65.3432	65.3422	65.3422	65.3422	907.375	904.452	903.853	906.677
65.3422	65.3422	65.3422	65.3422	65.3422	907.374	904.451	903.852	906.675
65.3422	65.3422	65.3422	65.3422	65.3422	907.372	904.449	903.851	906.674

65.3422	65.3422	65.3422	65.3422	65.3422	907.371	904.448	903.849	906.673
65.3422	65.3422	65.3422	65.3412	65.3422	907.369	904.446	903.847	906.671
65.3422	65.3422	65.3422	65.3412	65.3422	907.368	904.445	903.846	906.67
65.3422	65.3422	65.3422	65.3412	65.3422	907.366	904.442	903.844	906.667
65.3422	65.3422	65.3422	65.3412	65.3422	907.365	904.441	903.842	906.666
65.3422	65.3412	65.3422	65.3412	65.3422	907.363	904.439	903.84	906.664
65.3422	65.3412	65.3412	65.3412	65.3422	907.361	904.438	903.839	906.663
65.3412	65.3412	65.3412	65.3412	65.3412	907.36	904.437	903.838	906.662
65.3412	65.3412	65.3412	65.3412	65.3412	907.358	904.435	903.836	906.66
65.3412	65.3412	65.3412	65.3401	65.3412	907.356	904.433	903.834	906.658
65.3412	65.3412	65.3412	65.3401	65.3412	907.355	904.432	903.833	906.656
65.3422	65.3412	65.3412	65.3401	65.3422	907.354	904.43	903.832	906.655
65.3422	65.3412	65.3412	65.3401	65.3422	907.352	904.429	903.831	906.654
65.3422	65.3401	65.3412	65.3401	65.3422	907.351	904.427	903.829	906.652
65.3401	65.3401	65.3401	65.3401	65.3401	907.349	904.425	903.826	906.65
65.3412	65.3401	65.3401	65.3401	65.3412	907.347	904.424	903.826	906.649
65.3412	65.3401	65.3401	65.3401	65.3412	907.346	904.423	903.824	906.648
65.3401	65.3401	65.3401	65.3401	65.3401	907.345	904.422	903.823	906.647
65.3401	65.3401	65.3401	65.3391	65.3401	907.344	904.421	903.822	906.646
65.3412	65.3401	65.3401	65.3391	65.3412	907.343	904.42	903.821	906.645
65.3401	65.3391	65.3401	65.3391	65.3401	907.343	904.419	903.82	906.645
65.3401	65.3391	65.3401	65.3391	65.3401	907.343	904.419	903.82	906.645
65.3412	65.3391	65.3391	65.3391	65.3412	907.344	904.42	903.821	906.646
65.3412	65.3391	65.3391	65.3391	65.3412	907.345	904.421	903.822	906.648
65.3412	65.3391	65.3391	65.3391	65.3412	907.348	904.424	903.825	906.651
65.3422	65.3391	65.3391	65.3381	65.3422	907.35	904.425	903.826	906.654
65.3422	65.3391	65.3391	65.3381	65.3422	907.353	904.428	903.829	906.657
65.3422	65.3381	65.3391	65.3381	65.3422	907.357	904.432	903.833	906.661
65.3432	65.3381	65.3391	65.3381	65.3432	907.361	904.435	903.836	906.665
65.3432	65.3381	65.3391	65.3381	65.3432	907.365	904.439	903.84	906.669
65.3432	65.3381	65.3391	65.337	65.3432	907.368	904.442	903.843	906.672
65.3432	65.337	65.3381	65.337	65.3432	907.371	904.445	903.846	906.676
65.3422	65.337	65.3381	65.337	65.3422	907.374	904.448	903.849	906.679
65.3422	65.337	65.337	65.336	65.3422	907.376	904.45	903.851	906.681
65.3412	65.336	65.337	65.336	65.3412	907.378	904.453	903.854	906.683
65.3401	65.336	65.337	65.336	65.3401	907.378	904.453	903.853	906.683
65.3391	65.3349	65.336	65.3349	65.3391	907.377	904.452	903.853	906.681
65.3381	65.3349	65.336	65.3349	65.3381	907.375	904.45	903.851	906.679
65.337	65.3339	65.3349	65.3349	65.337	907.373	904.448	903.849	906.677
65.336	65.3339	65.3349	65.3339	65.336	907.369	904.444	903.845	906.672
65.3349	65.3339	65.3349	65.3339	65.3349	907.364	904.44	903.841	906.667
65.3339	65.3328	65.3339	65.3328	65.3339	907.358	904.434	903.835	906.661
65.3328	65.3328	65.3339	65.3328	65.3328	907.351	904.427	903.828	906.654
65.3318	65.3328	65.3339	65.3328	65.3318	907.345	904.421	903.822	906.648
65.3328	65.3328	65.3328	65.3328	65.3328	907.338	904.414	903.815	906.641
65.3318	65.3328	65.3328	65.3328	65.3318	907.331	904.407	903.808	906.634
65.3318	65.3328	65.3328	65.3328	65.3318	907.325	904.401	903.802	906.627

65.3318	65.3328	65.3328	65.3328	65.3318	907.319	904.394	903.796	906.621
65.3308	65.3328	65.3328	65.3328	65.3308	907.313	904.389	903.79	906.615
65.3308	65.3328	65.3328	65.3328	65.3308	907.307	904.384	903.785	906.609
65.3308	65.3328	65.3339	65.3328	65.3308	907.301	904.378	903.779	906.604
65.3308	65.3339	65.3339	65.3328	65.3308	907.295	904.372	903.773	906.598
65.3308	65.3328	65.3339	65.3339	65.3308	907.29	904.367	903.768	906.592
65.3308	65.3339	65.3339	65.3328	65.3308	907.285	904.361	903.762	906.587
65.3308	65.3339	65.3339	65.3328	65.3308	907.279	904.355	903.756	906.581
65.3308	65.3339	65.3339	65.3339	65.3308	907.273	904.35	903.751	906.576
65.3308	65.3339	65.3339	65.3349	65.3308	907.269	904.346	903.747	906.571
65.3308	65.3339	65.3339	65.3339	65.3308	907.264	904.341	903.742	906.567
65.3308	65.3339	65.3339	65.3349	65.3308	907.261	904.337	903.738	906.563
65.3308	65.3339	65.3339	65.3349	65.3308	907.254	904.331	903.732	906.556
65.3308	65.3339	65.3339	65.3349	65.3308	907.249	904.326	903.727	906.552
65.3308	65.3339	65.3339	65.3349	65.3308	907.245	904.322	903.723	906.547
65.3308	65.3339	65.3339	65.3349	65.3308	907.241	904.318	903.719	906.543
65.3308	65.3339	65.3339	65.3349	65.3308	907.237	904.314	903.715	906.539
65.3308	65.3339	65.3339	65.3349	65.3308	907.234	904.31	903.712	906.536
65.3308	65.3339	65.3339	65.3349	65.3308	907.229	904.306	903.707	906.531
65.3308	65.3339	65.3339	65.3349	65.3308	907.226	904.303	903.704	906.528
65.3308	65.3339	65.3339	65.3349	65.3308	907.222	904.298	903.7	906.524
65.3308	65.3339	65.3339	65.3349	65.3308	907.218	904.295	903.696	906.521
65.3308	65.3339	65.3339	65.3349	65.3308	907.214	904.291	903.692	906.516
65.3308	65.3339	65.3339	65.3349	65.3308	907.212	904.289	903.69	906.514
65.3308	65.3339	65.3339	65.3349	65.3308	907.208	904.285	903.687	906.511
65.3308	65.3339	65.3339	65.3349	65.3308	907.205	904.282	903.683	906.507
65.3308	65.3349	65.3339	65.3349	65.3308	907.202	904.279	903.68	906.504
65.3308	65.3349	65.3339	65.3349	65.3308	907.198	904.275	903.676	906.5
65.3308	65.3349	65.3339	65.3349	65.3308	907.195	904.272	903.673	906.497
65.3308	65.3349	65.3339	65.3349	65.3308	907.191	904.268	903.669	906.493
65.3308	65.3349	65.3349	65.3349	65.3308	907.188	904.265	903.666	906.49
65.3308	65.3349	65.3339	65.3349	65.3308	907.185	904.262	903.663	906.487
65.3308	65.3349	65.3349	65.3349	65.3308	907.182	904.259	903.66	906.484
65.3308	65.3349	65.3349	65.3349	65.3308	907.179	904.256	903.658	906.482
65.3308	65.3349	65.3349	65.3349	65.3308	907.177	904.254	903.655	906.479
65.3308	65.3349	65.3349	65.3349	65.3308	907.174	904.251	903.652	906.476
65.3308	65.3349	65.3349	65.3349	65.3308	907.172	904.248	903.65	906.474
65.3308	65.3349	65.3349	65.3349	65.3308	907.169	904.246	903.647	906.471
65.3308	65.3349	65.3349	65.3349	65.3308	907.166	904.243	903.645	906.469
65.3308	65.3349	65.3349	65.3349	65.3308	907.164	904.241	903.643	906.466
65.3308	65.3349	65.3349	65.3349	65.3308	907.161	904.238	903.639	906.463
65.3308	65.3349	65.3349	65.3349	65.3308	907.159	904.235	903.637	906.461
65.3308	65.336	65.3349	65.3349	65.3308	907.156	904.233	903.634	906.458
65.3318	65.3349	65.3349	65.3349	65.3318	907.154	904.231	903.633	906.456
65.3308	65.3349	65.3349	65.3349	65.3308	907.152	904.229	903.63	906.454
65.3308	65.3349	65.3349	65.3349	65.3308	907.149	904.226	903.627	906.451
65.3308	65.3349	65.3349	65.3349	65.3308	907.146	904.223	903.625	906.448

65.3318	65.3349	65.3349	65.3349	65.3318	907.144	904.221	903.622	906.446
65.3308	65.3349	65.336	65.3349	65.3308	907.141	904.218	903.62	906.443
65.3308	65.3349	65.3349	65.336	65.3308	907.139	904.215	903.617	906.441
65.3308	65.336	65.3349	65.336	65.3308	907.136	904.213	903.615	906.438
65.3308	65.3349	65.3349	65.3349	65.3308	907.134	904.211	903.612	906.436
65.3318	65.336	65.336	65.3349	65.3318	907.132	904.209	903.611	906.434
65.3318	65.336	65.3349	65.3349	65.3318	907.13	904.207	903.608	906.432
65.3318	65.336	65.336	65.336	65.3318	907.128	904.205	903.606	906.43
65.3318	65.336	65.3349	65.336	65.3318	907.126	904.203	903.605	906.428
65.3318	65.336	65.336	65.336	65.3318	907.124	904.201	903.602	906.426
65.3318	65.336	65.3349	65.336	65.3318	907.121	904.198	903.599	906.423
65.3328	65.336	65.336	65.336	65.3328	907.119	904.196	903.597	906.421
65.3318	65.336	65.336	65.336	65.3318	907.117	904.194	903.596	906.419
65.3328	65.336	65.3349	65.336	65.3328	907.115	904.192	903.594	906.417
65.3328	65.336	65.336	65.336	65.3328	907.113	904.19	903.591	906.415
65.3328	65.336	65.336	65.336	65.3328	907.111	904.188	903.589	906.413
65.3328	65.336	65.336	65.336	65.3328	907.108	904.186	903.587	906.411
65.3328	65.336	65.336	65.336	65.3328	907.106	904.184	903.585	906.409
65.3328	65.336	65.336	65.336	65.3328	907.105	904.182	903.583	906.407
65.3328	65.336	65.336	65.336	65.3328	907.102	904.179	903.58	906.404
65.3328	65.336	65.336	65.336	65.3328	907.1	904.177	903.579	906.402
65.3328	65.336	65.336	65.336	65.3328	907.098	904.175	903.577	906.4
65.3328	65.336	65.336	65.336	65.3328	907.096	904.173	903.575	906.398
65.3328	65.336	65.336	65.336	65.3328	907.093	904.17	903.572	906.395
65.3328	65.336	65.336	65.336	65.3328	907.092	904.169	903.57	906.394
65.3328	65.336	65.336	65.336	65.3328	907.09	904.167	903.569	906.392
65.3328	65.336	65.336	65.336	65.3328	907.088	904.166	903.567	906.39
65.3328	65.336	65.336	65.336	65.3328	907.086	904.163	903.565	906.388
65.3328	65.336	65.336	65.336	65.3328	907.084	904.162	903.563	906.387
65.3328	65.336	65.336	65.336	65.3328	907.082	904.159	903.56	906.384
65.3328	65.336	65.336	65.336	65.3328	907.079	904.157	903.558	906.382
65.3339	65.336	65.336	65.336	65.3339	907.078	904.155	903.557	906.38
65.3328	65.336	65.336	65.336	65.3328	907.076	904.153	903.555	906.378
65.3339	65.336	65.336	65.336	65.3339	907.074	904.151	903.553	906.376
65.3339	65.336	65.336	65.336	65.3339	907.073	904.15	903.551	906.375
65.3339	65.336	65.336	65.336	65.3339	907.07	904.148	903.549	906.373
65.3339	65.336	65.336	65.336	65.3339	907.068	904.146	903.547	906.37
65.3339	65.336	65.336	65.336	65.3339	907.066	904.143	903.545	906.368
65.3339	65.336	65.336	65.336	65.3339	907.063	904.141	903.542	906.366
65.3339	65.336	65.336	65.336	65.3339	907.062	904.139	903.54	906.364
65.3339	65.336	65.336	65.336	65.3339	907.06	904.137	903.539	906.362
65.3339	65.336	65.336	65.336	65.3339	907.058	904.135	903.537	906.361
65.3339	65.336	65.336	65.336	65.3339	907.056	904.133	903.534	906.358
65.3339	65.336	65.336	65.336	65.3339	907.055	904.132	903.533	906.357
65.3339	65.336	65.336	65.336	65.3339	907.052	904.13	903.531	906.354
65.3339	65.337	65.337	65.336	65.3339	907.05	904.127	903.529	906.352
65.3339	65.336	65.336	65.336	65.3339	907.048	904.126	903.527	906.351

65.3339	65.336	65.336	65.336	65.3339	907.046	904.124	903.525	906.349
65.3339	65.337	65.336	65.337	65.3339	907.044	904.121	903.523	906.346
65.3339	65.337	65.336	65.337	65.3339	907.042	904.12	903.521	906.344
65.3339	65.337	65.336	65.337	65.3339	907.041	904.118	903.52	906.343
65.3349	65.337	65.336	65.3381	65.3349	907.039	904.116	903.518	906.341
65.3349	65.337	65.336	65.3381	65.3349	907.037	904.114	903.516	906.339
65.3339	65.337	65.337	65.3381	65.3339	907.035	904.113	903.514	906.337
65.3349	65.337	65.337	65.3381	65.3349	907.032	904.11	903.511	906.334
65.3349	65.337	65.337	65.3381	65.3349	907.03	904.108	903.509	906.332
65.3349	65.337	65.337	65.3381	65.3349	907.028	904.106	903.507	906.331
65.3349	65.337	65.337	65.3381	65.3349	907.027	904.104	903.506	906.329
65.3349	65.337	65.337	65.3381	65.3349	907.025	904.103	903.504	906.327
65.3349	65.337	65.337	65.3381	65.3349	907.023	904.101	903.502	906.325
65.3349	65.337	65.337	65.3381	65.3349	907.021	904.099	903.5	906.324
65.3349	65.337	65.337	65.3381	65.3349	907.019	904.097	903.498	906.321
65.3349	65.337	65.337	65.3381	65.3349	907.017	904.095	903.496	906.319
65.3349	65.337	65.337	65.3381	65.3349	907.016	904.093	903.495	906.318
65.3349	65.337	65.337	65.3381	65.3349	907.015	904.092	903.493	906.317
65.3349	65.337	65.337	65.3381	65.3349	907.012	904.09	903.491	906.315
65.3349	65.337	65.337	65.3381	65.3349	907.01	904.088	903.489	906.312
65.3349	65.337	65.337	65.3381	65.3349	907.008	904.086	903.487	906.31
65.3349	65.337	65.337	65.3381	65.3349	907.007	904.085	903.486	906.309
65.3349	65.337	65.337	65.3381	65.3349	907.004	904.082	903.483	906.307
65.336	65.337	65.337	65.3381	65.336	907.003	904.08	903.482	906.305
65.3349	65.337	65.337	65.3381	65.3349	907.001	904.079	903.48	906.303
65.336	65.337	65.337	65.3381	65.336	906.999	904.076	903.478	906.301
65.336	65.337	65.337	65.3381	65.336	906.997	904.075	903.476	906.299
65.336	65.337	65.337	65.3381	65.336	906.995	904.073	903.474	906.297
65.336	65.337	65.337	65.3381	65.336	906.994	904.072	903.473	906.296
65.336	65.337	65.337	65.3381	65.336	906.991	904.069	903.471	906.294
65.336	65.337	65.337	65.3381	65.336	906.989	904.067	903.468	906.291
65.336	65.337	65.337	65.3381	65.336	906.987	904.065	903.466	906.29
65.336	65.3381	65.3381	65.3381	65.336	906.986	904.063	903.464	906.288
65.336	65.3381	65.3381	65.3381	65.336	906.984	904.062	903.463	906.286
65.336	65.3381	65.3381	65.3391	65.336	906.982	904.06	903.461	906.284
65.336	65.3381	65.3381	65.3391	65.336	906.979	904.057	903.459	906.282
65.336	65.3391	65.3381	65.3391	65.336	906.978	904.056	903.458	906.281
65.336	65.3381	65.3381	65.3391	65.336	906.976	904.054	903.455	906.278
65.336	65.3381	65.3381	65.3391	65.336	906.973	904.051	903.453	906.276
65.336	65.3391	65.3381	65.3381	65.336	906.972	904.05	903.451	906.274
65.336	65.3391	65.3381	65.3391	65.336	906.97	904.048	903.449	906.272
65.336	65.3391	65.3381	65.3391	65.336	906.969	904.046	903.447	906.27
65.336	65.3391	65.3381	65.3391	65.336	906.967	904.045	903.446	906.269
65.336	65.3391	65.3381	65.3391	65.336	906.965	904.042	903.444	906.267
65.337	65.3391	65.3381	65.3391	65.337	906.963	904.04	903.442	906.265
65.337	65.3391	65.3391	65.3391	65.337	906.961	904.039	903.44	906.263
65.337	65.3391	65.3381	65.3391	65.337	906.959	904.036	903.438	906.261

65.337	65.3391	65.3391	65.3391	65.337	906.957	904.034	903.436	906.259
65.337	65.3391	65.3391	65.3391	65.337	906.956	904.033	903.435	906.258
65.337	65.3391	65.3391	65.3391	65.337	906.953	904.031	903.433	906.256
65.337	65.3391	65.3391	65.3391	65.337	906.951	904.029	903.43	906.254
65.337	65.3391	65.3391	65.3391	65.337	906.95	904.028	903.429	906.252
65.337	65.3381	65.3391	65.3391	65.337	906.948	904.026	903.427	906.25
65.337	65.3391	65.3391	65.3391	65.337	906.946	904.023	903.424	906.248
65.337	65.3391	65.3391	65.3391	65.337	906.944	904.021	903.423	906.246
65.337	65.3391	65.3391	65.3391	65.337	906.942	904.02	903.422	906.244
65.337	65.3391	65.3401	65.3391	65.337	906.94	904.017	903.419	906.242
65.337	65.3381	65.3391	65.3391	65.337	906.938	904.016	903.417	906.24
65.337	65.3381	65.3401	65.3391	65.337	906.937	904.015	903.417	906.239
65.337	65.3381	65.3401	65.3391	65.337	906.935	904.013	903.414	906.237
65.3381	65.3401	65.3401	65.3391	65.3381	906.933	904.012	903.413	906.236
65.337	65.3401	65.3401	65.3391	65.337	906.931	904.009	903.41	906.233
65.3381	65.3381	65.3401	65.3391	65.3381	906.93	904.008	903.409	906.232
65.3381	65.3391	65.3401	65.3391	65.3381	906.927	904.005	903.406	906.229
65.3381	65.3391	65.3401	65.3391	65.3381	906.925	904.003	903.405	906.227
65.3381	65.3391	65.3401	65.3391	65.3381	906.923	904.001	903.402	906.225
65.3381	65.3401	65.3401	65.3391	65.3381	906.921	903.999	903.4	906.223
65.3381	65.3391	65.3401	65.3391	65.3381	906.919	903.997	903.399	906.222
65.3381	65.3391	65.3401	65.3391	65.3381	906.917	903.995	903.397	906.22
65.3381	65.3391	65.3401	65.3391	65.3381	906.915	903.993	903.395	906.217
65.3381	65.3391	65.3401	65.3401	65.3381	906.914	903.991	903.393	906.216
65.3381	65.3391	65.3401	65.3401	65.3381	906.911	903.989	903.391	906.214
65.3381	65.3391	65.3401	65.3401	65.3381	906.91	903.988	903.389	906.212
65.3381	65.3391	65.3401	65.3401	65.3381	906.908	903.986	903.387	906.21
65.3381	65.3391	65.3401	65.3401	65.3381	906.906	903.984	903.385	906.208
65.3381	65.3391	65.3401	65.3401	65.3381	906.904	903.982	903.383	906.206
65.3381	65.3391	65.3401	65.3401	65.3381	906.902	903.98	903.382	906.205
65.3391	65.3391	65.3401	65.3401	65.3391	906.9	903.978	903.379	906.203
65.3391	65.3391	65.3401	65.3401	65.3391	906.898	903.977	903.378	906.201
65.3391	65.3391	65.3401	65.3401	65.3391	906.896	903.974	903.375	906.198
65.3391	65.3391	65.3401	65.3401	65.3391	906.894	903.972	903.373	906.196
65.3401	65.3391	65.3401	65.3401	65.3401	906.892	903.97	903.372	906.194
65.3401	65.3391	65.3401	65.3401	65.3401	906.89	903.969	903.37	906.193
65.3391	65.3391	65.3401	65.3401	65.3391	906.889	903.967	903.368	906.191
65.3401	65.3401	65.3401	65.3401	65.3401	906.887	903.965	903.366	906.189
65.3401	65.3401	65.3401	65.3401	65.3401	906.885	903.962	903.364	906.187
65.3401	65.3401	65.3401	65.3401	65.3401	906.883	903.961	903.362	906.185
65.3401	65.3401	65.3401	65.3401	65.3401	906.881	903.959	903.36	906.183
65.3401	65.3401	65.3412	65.3401	65.3401	906.879	903.958	903.359	906.182
65.3401	65.3401	65.3412	65.3401	65.3401	906.878	903.956	903.357	906.18
65.3401	65.3401	65.3412	65.3401	65.3401	906.875	903.954	903.355	906.178
65.3401	65.3391	65.3412	65.3401	65.3401	906.874	903.952	903.354	906.177
65.3401	65.3401	65.3412	65.3401	65.3401	906.872	903.951	903.352	906.175
65.3401	65.3401	65.3412	65.3401	65.3401	906.871	903.949	903.35	906.173

65.3401	65.3401	65.3412	65.3401	65.3401	906.869	903.946	903.348	906.171
65.3401	65.3401	65.3412	65.3401	65.3401	906.866	903.945	903.346	906.169
65.3401	65.3401	65.3412	65.3401	65.3401	906.864	903.942	903.343	906.167
65.3401	65.3401	65.3412	65.3401	65.3401	906.862	903.94	903.341	906.164
65.3401	65.3401	65.3412	65.3401	65.3401	906.86	903.938	903.34	906.162
65.3401	65.3401	65.3412	65.3401	65.3401	906.858	903.936	903.338	906.16
65.3401	65.3401	65.3412	65.3401	65.3401	906.857	903.935	903.336	906.159
65.3401	65.3401	65.3412	65.3401	65.3401	906.854	903.933	903.334	906.157
65.3401	65.3401	65.3412	65.3412	65.3401	906.853	903.931	903.332	906.155
65.3412	65.3401	65.3412	65.3412	65.3412	906.851	903.929	903.33	906.153
65.3412	65.3401	65.3412	65.3412	65.3412	906.849	903.927	903.329	906.152
65.3412	65.3401	65.3412	65.3412	65.3412	906.847	903.926	903.327	906.15
65.3412	65.3401	65.3412	65.3412	65.3412	906.845	903.923	903.325	906.148
65.3412	65.3401	65.3412	65.3412	65.3412	906.844	903.922	903.324	906.146
65.3412	65.3401	65.3412	65.3412	65.3412	906.842	903.92	903.322	906.144
65.3412	65.3401	65.3412	65.3412	65.3412	906.84	903.918	903.319	906.142
65.3412	65.3401	65.3412	65.3412	65.3412	906.838	903.916	903.317	906.14
65.3412	65.3401	65.3412	65.3412	65.3412	906.836	903.915	903.316	906.139
65.3412	65.3401	65.3412	65.3412	65.3412	906.834	903.912	903.314	906.137
65.3412	65.3412	65.3412	65.3412	65.3412	906.832	903.911	903.312	906.135
65.3412	65.3412	65.3412	65.3412	65.3412	906.831	903.909	903.31	906.133
65.3412	65.3412	65.3412	65.3412	65.3412	906.828	903.906	903.307	906.13
65.3412	65.3412	65.3412	65.3412	65.3412	906.826	903.904	903.306	906.129
65.3412	65.3412	65.3412	65.3412	65.3412	906.824	903.903	903.304	906.127
65.3412	65.3412	65.3412	65.3412	65.3412	906.823	903.901	903.302	906.125
65.3412	65.3412	65.3412	65.3412	65.3412	906.821	903.899	903.3	906.123
65.3412	65.3412	65.3412	65.3422	65.3412	906.82	903.898	903.3	906.122
65.3412	65.3412	65.3412	65.3422	65.3412	906.817	903.895	903.297	906.12
65.3412	65.3412	65.3412	65.3412	65.3412	906.815	903.894	903.295	906.118
65.3412	65.3412	65.3422	65.3412	65.3412	906.813	903.892	903.293	906.116
65.3412	65.3412	65.3422	65.3422	65.3412	906.811	903.89	903.292	906.114
65.3412	65.3412	65.3422	65.3422	65.3412	906.81	903.888	903.29	906.112
65.3412	65.3412	65.3412	65.3422	65.3412	906.808	903.886	903.288	906.11
65.3412	65.3412	65.3422	65.3412	65.3412	906.806	903.885	903.286	906.108
65.3412	65.3412	65.3422	65.3422	65.3412	906.804	903.883	903.284	906.107
65.3412	65.3412	65.3422	65.3422	65.3412	906.803	903.881	903.283	906.105
65.3412	65.3412	65.3422	65.3422	65.3412	906.801	903.879	903.28	906.103
65.3412	65.3412	65.3422	65.3422	65.3412	906.799	903.877	903.279	906.102
65.3412	65.3412	65.3412	65.3422	65.3412	906.797	903.876	903.277	906.1
65.3412	65.3412	65.3422	65.3422	65.3412	906.795	903.873	903.275	906.097
65.3412	65.3412	65.3422	65.3422	65.3412	906.793	903.871	903.273	906.095
65.3412	65.3412	65.3422	65.3422	65.3412	906.791	903.869	903.271	906.093
65.3412	65.3412	65.3422	65.3422	65.3412	906.789	903.867	903.268	906.091
65.3412	65.3412	65.3422	65.3422	65.3412	906.787	903.865	903.267	906.089
65.3422	65.3412	65.3422	65.3422	65.3422	906.785	903.863	903.265	906.087
65.3422	65.3412	65.3422	65.3432	65.3422	906.783	903.861	903.263	906.086
65.3412	65.3412	65.3422	65.3422	65.3412	906.781	903.86	903.261	906.084

65.3422	65.3422	65.3422	65.3422	65.3422	906.78	903.858	903.259	906.082
65.3422	65.3422	65.3422	65.3432	65.3422	906.778	903.857	903.258	906.081
65.3422	65.3422	65.3422	65.3432	65.3422	906.776	903.854	903.256	906.078
65.3422	65.3422	65.3422	65.3432	65.3422	906.775	903.853	903.254	906.077
65.3422	65.3422	65.3422	65.3422	65.3422	906.772	903.851	903.252	906.075
65.3422	65.3422	65.3422	65.3422	65.3422	906.771	903.848	903.25	906.073
65.3422	65.3422	65.3422	65.3422	65.3422	906.768	903.847	903.248	906.071
65.3422	65.3422	65.3422	65.3432	65.3422	906.767	903.845	903.247	906.069
65.3422	65.3422	65.3422	65.3422	65.3422	906.765	903.843	903.244	906.067
65.3422	65.3422	65.3422	65.3422	65.3422	906.762	903.84	903.242	906.064
65.3422	65.3422	65.3422	65.3432	65.3422	906.76	903.838	903.24	906.062
65.3422	65.3422	65.3422	65.3432	65.3422	906.758	903.836	903.238	906.061
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65.3422	65.3422	65.3422	65.3432	65.3422	906.755	903.833	903.235	906.057
65.3422	65.3432	65.3422	65.3432	65.3422	906.753	903.831	903.233	906.055
65.3422	65.3432	65.3422	65.3432	65.3422	906.751	903.83	903.231	906.054
65.3422	65.3422	65.3422	65.3432	65.3422	906.75	903.828	903.229	906.052
65.3422	65.3422	65.3422	65.3432	65.3422	906.748	903.827	903.228	906.051
65.3422	65.3432	65.3422	65.3432	65.3422	906.746	903.824	903.226	906.048
65.3422	65.3422	65.3422	65.3432	65.3422	906.744	903.822	903.224	906.046
65.3422	65.3432	65.3432	65.3432	65.3422	906.742	903.82	903.222	906.044
65.3422	65.3432	65.3422	65.3432	65.3422	906.74	903.819	903.221	906.043
65.3422	65.3432	65.3422	65.3432	65.3422	906.738	903.817	903.218	906.041
65.3422	65.3432	65.3422	65.3432	65.3422	906.736	903.815	903.216	906.039
65.3422	65.3432	65.3422	65.3432	65.3422	906.735	903.813	903.215	906.037
65.3422	65.3432	65.3422	65.3432	65.3422	906.733	903.811	903.212	906.035
65.3422	65.3432	65.3432	65.3432	65.3422	906.731	903.809	903.211	906.033
65.3422	65.3432	65.3432	65.3432	65.3422	906.729	903.807	903.209	906.031
65.3432	65.3432	65.3432	65.3432	65.3432	906.727	903.805	903.207	906.029
65.3422	65.3432	65.3443	65.3432	65.3422	906.724	903.803	903.204	906.027
65.3432	65.3432	65.3432	65.3432	65.3432	906.723	903.802	903.203	906.026
65.3432	65.3432	65.3443	65.3432	65.3432	906.721	903.8	903.201	906.024
65.3432	65.3432	65.3443	65.3432	65.3432	906.719	903.798	903.199	906.022
65.3432	65.3432	65.3443	65.3432	65.3432	906.718	903.796	903.197	906.02
65.3432	65.3432	65.3443	65.3432	65.3432	906.716	903.794	903.196	906.018
65.3432	65.3432	65.3443	65.3432	65.3432	906.714	903.793	903.194	906.016
65.3432	65.3432	65.3443	65.3432	65.3432	906.712	903.79	903.192	906.014
65.3432	65.3432	65.3443	65.3432	65.3432	906.71	903.789	903.19	906.013
65.3432	65.3432	65.3443	65.3432	65.3432	906.708	903.787	903.188	906.011
65.3432	65.3432	65.3443	65.3432	65.3432	906.707	903.785	903.187	906.009
65.3432	65.3432	65.3443	65.3432	65.3432	906.705	903.784	903.185	906.008
65.3432	65.3443	65.3443	65.3432	65.3432	906.703	903.781	903.183	906.006
65.3432	65.3443	65.3443	65.3432	65.3432	906.701	903.78	903.181	906.004
65.3432	65.3432	65.3443	65.3432	65.3432	906.7	903.779	903.18	906.003
65.3432	65.3443	65.3443	65.3432	65.3432	906.699	903.777	903.179	906.001
65.3432	65.3443	65.3443	65.3432	65.3432	906.696	903.774	903.176	905.999
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65.3432	65.3432	65.3443	65.3432	65.3432	906.689	903.767	903.169	905.991
65.3432	65.3443	65.3443	65.3432	65.3432	906.687	903.766	903.167	905.99
65.3432	65.3443	65.3443	65.3432	65.3432	906.685	903.763	903.165	905.988
65.3432	65.3443	65.3432	65.3432	65.3432	906.684	903.762	903.164	905.986
65.3432	65.3443	65.3443	65.3432	65.3432	906.682	903.76	903.162	905.984
65.3432	65.3443	65.3443	65.3432	65.3432	906.68	903.758	903.16	905.982
65.3432	65.3443	65.3443	65.3432	65.3432	906.678	903.757	903.158	905.98
65.3432	65.3443	65.3443	65.3432	65.3432	906.677	903.755	903.157	905.979
65.3432	65.3443	65.3432	65.3432	65.3432	906.674	903.753	903.154	905.977
65.3432	65.3443	65.3432	65.3432	65.3432	906.672	903.751	903.152	905.974
65.3443	65.3443	65.3443	65.3432	65.3443	906.671	903.749	903.151	905.974
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65.3443	65.3443	65.3432	65.3432	65.3443	906.665	903.744	903.146	905.968
65.3432	65.3443	65.3443	65.3432	65.3432	906.663	903.742	903.144	905.966
65.3443	65.3443	65.3443	65.3432	65.3443	906.662	903.74	903.142	905.964
65.3443	65.3443	65.3432	65.3432	65.3443	906.659	903.738	903.14	905.962
65.3443	65.3443	65.3443	65.3432	65.3443	906.657	903.736	903.138	905.96
65.3443	65.3443	65.3443	65.3432	65.3443	906.656	903.734	903.136	905.958
65.3443	65.3443	65.3443	65.3432	65.3443	906.654	903.732	903.134	905.957
65.3443	65.3443	65.3443	65.3432	65.3443	906.652	903.73	903.132	905.954
65.3443	65.3443	65.3443	65.3432	65.3443	906.65	903.728	903.13	905.952
65.3443	65.3443	65.3443	65.3432	65.3443	906.647	903.726	903.128	905.95
65.3443	65.3443	65.3443	65.3432	65.3443	906.646	903.725	903.126	905.948
65.3443	65.3443	65.3443	65.3432	65.3443	906.645	903.723	903.125	905.947
65.3443	65.3443	65.3443	65.3432	65.3443	906.643	903.722	903.123	905.945
65.3443	65.3432	65.3443	65.3432	65.3443	906.641	903.719	903.121	905.944
65.3443	65.3432	65.3443	65.3432	65.3443	906.639	903.718	903.119	905.942
65.3443	65.3443	65.3443	65.3432	65.3443	906.637	903.715	903.117	905.939
65.3443	65.3443	65.3443	65.3432	65.3443	906.635	903.714	903.116	905.938
65.3443	65.3443	65.3443	65.3432	65.3443	906.634	903.712	903.114	905.936
65.3443	65.3443	65.3443	65.3432	65.3443	906.631	903.71	903.111	905.934
65.3443	65.3432	65.3432	65.3432	65.3443	906.629	903.708	903.109	905.931
65.3443	65.3443	65.3443	65.3432	65.3443	906.627	903.706	903.108	905.93
65.3443	65.3443	65.3443	65.3432	65.3443	906.626	903.704	903.106	905.928
65.3443	65.3443	65.3443	65.3432	65.3443	906.624	903.702	903.104	905.926
65.3443	65.3443	65.3443	65.3432	65.3443	906.622	903.701	903.102	905.924
65.3443	65.3443	65.3443	65.3432	65.3443	906.621	903.7	903.102	905.924
65.3443	65.3443	65.3443	65.3432	65.3443	906.62	903.698	903.1	905.922
65.3443	65.3432	65.3432	65.3432	65.3443	906.617	903.696	903.098	905.92
65.3443	65.3432	65.3443	65.3432	65.3443	906.616	903.694	903.096	905.918
65.3443	65.3432	65.3432	65.3432	65.3443	906.614	903.693	903.094	905.916
65.3443	65.3432	65.3432	65.3432	65.3443	906.611	903.69	903.092	905.914
65.3443	65.3432	65.3432	65.3432	65.3443	906.611	903.689	903.091	905.913
65.3443	65.3432	65.3432	65.3432	65.3443	906.609	903.688	903.089	905.911

65.3443	65.3432	65.3432	65.3432	65.3443	906.606	903.685	903.086	905.909
65.3443	65.3432	65.3432	65.3432	65.3443	906.604	903.683	903.085	905.907
65.3443	65.3443	65.3432	65.3432	65.3443	906.603	903.682	903.083	905.906
65.3443	65.3432	65.3432	65.3432	65.3443	906.601	903.68	903.081	905.904
65.3443	65.3432	65.3432	65.3432	65.3443	906.599	903.677	903.079	905.901
65.3443	65.3432	65.3432	65.3432	65.3443	906.597	903.676	903.078	905.9
65.3443	65.3432	65.3432	65.3432	65.3443	906.596	903.675	903.076	905.898
65.3443	65.3432	65.3432	65.3432	65.3443	906.594	903.672	903.074	905.896
65.3432	65.3432	65.3432	65.3432	65.3432	906.592	903.671	903.073	905.895
65.3432	65.3432	65.3432	65.3443	65.3432	906.59	903.669	903.07	905.892
65.3432	65.3432	65.3432	65.3432	65.3432	906.588	903.666	903.068	905.89
65.3443	65.3432	65.3432	65.3432	65.3443	906.586	903.665	903.067	905.889
65.3432	65.3432	65.3432	65.3443	65.3432	906.584	903.663	903.065	905.887
65.3432	65.3432	65.3432	65.3443	65.3432	906.582	903.661	903.063	905.885
65.3432	65.3432	65.3432	65.3443	65.3432	906.581	903.66	903.062	905.884
65.3432	65.3432	65.3432	65.3443	65.3432	906.579	903.658	903.06	905.882
65.3432	65.3432	65.3432	65.3443	65.3432	906.577	903.656	903.058	905.88
65.3432	65.3432	65.3432	65.3443	65.3432	906.576	903.655	903.056	905.878
65.3432	65.3432	65.3432	65.3443	65.3432	906.573	903.652	903.054	905.876
65.3432	65.3432	65.3432	65.3443	65.3432	906.572	903.651	903.052	905.874
65.3432	65.3432	65.3432	65.3443	65.3432	906.57	903.649	903.05	905.872
65.3432	65.3432	65.3432	65.3443	65.3432	906.568	903.647	903.049	905.87
65.3432	65.3432	65.3432	65.3443	65.3432	906.566	903.644	903.046	905.868
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65.3432	65.3432	65.3432	65.3443	65.3432	906.561	903.639	903.041	905.863
65.3432	65.3432	65.3432	65.3443	65.3432	906.559	903.638	903.039	905.861
65.3432	65.3432	65.3432	65.3443	65.3432	906.556	903.635	903.037	905.859
65.3432	65.3432	65.3432	65.3443	65.3432	906.556	903.634	903.036	905.858
65.3432	65.3432	65.3432	65.3443	65.3432	906.554	903.633	903.035	905.857
65.3432	65.3432	65.3432	65.3443	65.3432	906.552	903.631	903.033	905.854
65.3432	65.3432	65.3432	65.3443	65.3432	906.55	903.629	903.031	905.853
65.3432	65.3432	65.3432	65.3443	65.3432	906.548	903.627	903.029	905.851
65.3432	65.3432	65.3432	65.3443	65.3432	906.547	903.626	903.028	905.849
65.3432	65.3432	65.3432	65.3443	65.3432	906.545	903.624	903.025	905.847
65.3432	65.3432	65.3432	65.3443	65.3432	906.543	903.622	903.023	905.845
65.3432	65.3432	65.3432	65.3443	65.3432	906.541	903.62	903.022	905.844
65.3432	65.3432	65.3432	65.3443	65.3432	906.539	903.618	903.02	905.842
65.3432	65.3432	65.3432	65.3432	65.3432	906.537	903.616	903.018	905.84
65.3432	65.3432	65.3432	65.3432	65.3432	906.535	903.614	903.016	905.838
65.3432	65.3432	65.3432	65.3432	65.3432	906.534	903.613	903.015	905.836
65.3432	65.3443	65.3432	65.3432	65.3432	906.532	903.611	903.013	905.835
65.3432	65.3432	65.3432	65.3432	65.3432	906.53	903.61	903.011	905.833
65.3432	65.3432	65.3432	65.3432	65.3432	906.528	903.607	903.009	905.831
65.3432	65.3432	65.3432	65.3432	65.3432	906.526	903.605	903.007	905.829
65.3432	65.3432	65.3432	65.3432	65.3432	906.524	903.604	903.005	905.827
65.3432	65.3443	65.3422	65.3432	65.3432	906.523	903.602	903.004	905.826

65.3432	65.3443	65.3432	65.3432	65.3432	906.521	903.6	903.002	905.824
65.3432	65.3443	65.3432	65.3432	65.3432	906.519	903.598	903	905.822
65.3432	65.3443	65.3432	65.3432	65.3432	906.518	903.597	902.998	905.82
65.3432	65.3443	65.3422	65.3432	65.3432	906.516	903.595	902.997	905.819
65.3432	65.3432	65.3422	65.3432	65.3432	906.514	903.593	902.995	905.817
65.3432	65.3443	65.3432	65.3432	65.3432	906.513	903.592	902.994	905.815
65.3432	65.3432	65.3422	65.3432	65.3432	906.511	903.591	902.992	905.814
65.3432	65.3432	65.3422	65.3432	65.3432	906.509	903.589	902.99	905.812
65.3432	65.3432	65.3432	65.3432	65.3432	906.507	903.586	902.988	905.81
65.3422	65.3432	65.3422	65.3432	65.3422	906.506	903.585	902.987	905.809
65.3432	65.3443	65.3422	65.3432	65.3432	906.504	903.583	902.985	905.807
65.3432	65.3432	65.3432	65.3432	65.3432	906.502	903.581	902.983	905.805
65.3432	65.3432	65.3432	65.3432	65.3432	906.5	903.579	902.981	905.802
65.3432	65.3432	65.3432	65.3432	65.3432	906.498	903.577	902.979	905.8
65.3432	65.3432	65.3432	65.3432	65.3432	906.495	903.574	902.976	905.798
65.3432	65.3432	65.3432	65.3432	65.3432	906.495	903.574	902.975	905.797
65.3422	65.3432	65.3432	65.3432	65.3422	906.493	903.572	902.974	905.795
65.3432	65.3432	65.3432	65.3432	65.3432	906.491	903.57	902.972	905.793
65.3422	65.3432	65.3432	65.3432	65.3422	906.489	903.568	902.97	905.792
65.3422	65.3432	65.3432	65.3432	65.3422	906.488	903.567	902.969	905.791
65.3422	65.3432	65.3432	65.3432	65.3422	906.486	903.565	902.966	905.788
65.3422	65.3432	65.3432	65.3432	65.3422	906.484	903.563	902.965	905.787
65.3422	65.3432	65.3432	65.3432	65.3422	906.482	903.562	902.963	905.785
65.3422	65.3432	65.3432	65.3432	65.3422	906.481	903.56	902.961	905.783
65.3422	65.3432	65.3432	65.3432	65.3422	906.479	903.558	902.96	905.782
65.3422	65.3432	65.3432	65.3422	65.3422	906.477	903.556	902.958	905.779
65.3422	65.3432	65.3432	65.3432	65.3422	906.475	903.554	902.956	905.777
65.3422	65.3432	65.3432	65.3432	65.3422	906.473	903.552	902.954	905.776
65.3422	65.3432	65.3432	65.3422	65.3422	906.471	903.55	902.952	905.773
65.3422	65.3432	65.3432	65.3422	65.3422	906.469	903.548	902.95	905.771
65.3422	65.3432	65.3432	65.3422	65.3422	906.467	903.546	902.948	905.769
65.3422	65.3432	65.3432	65.3422	65.3422	906.465	903.545	902.946	905.768
65.3422	65.3432	65.3432	65.3422	65.3422	906.464	903.543	902.945	905.766
65.3422	65.3432	65.3432	65.3422	65.3422	906.462	903.541	902.942	905.764
65.3422	65.3432	65.3432	65.3422	65.3422	906.459	903.539	902.94	905.762
65.3422	65.3432	65.3432	65.3422	65.3422	906.458	903.538	902.939	905.761
65.3422	65.3432	65.3432	65.3422	65.3422	906.457	903.536	902.938	905.76
65.3422	65.3432	65.3432	65.3422	65.3422	906.455	903.534	902.936	905.757
65.3422	65.3422	65.3422	65.3412	65.3422	906.454	903.533	902.935	905.756
65.3422	65.3422	65.3422	65.3412	65.3422	906.452	903.531	902.933	905.754
65.3422	65.3432	65.3422	65.3422	65.3422	906.45	903.529	902.931	905.753
65.3422	65.3422	65.3422	65.3422	65.3422	906.448	903.527	902.929	905.751
65.3422	65.3422	65.3422	65.3422	65.3422	906.446	903.526	902.927	905.749
65.3432	65.3432	65.3422	65.3422	65.3432	906.445	903.524	902.926	905.747
65.3422	65.3432	65.3422	65.3412	65.3422	906.443	903.522	902.924	905.746
65.3432	65.3422	65.3422	65.3412	65.3432	906.441	903.52	902.922	905.744
65.3422	65.3422	65.3422	65.3422	65.3422	906.44	903.519	902.921	905.743

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65.3432	65.3422	65.3422	65.3412	65.3432	906.436	903.515	902.917	905.738
65.3422	65.3422	65.3422	65.3422	65.3422	906.434	903.513	902.915	905.737
65.3422	65.3422	65.3422	65.3412	65.3422	906.432	903.511	902.913	905.734
65.3432	65.3422	65.3422	65.3412	65.3432	906.43	903.509	902.911	905.732
65.3432	65.3422	65.3422	65.3412	65.3432	906.429	903.508	902.91	905.731
65.3422	65.3422	65.3422	65.3412	65.3422	906.427	903.506	902.908	905.729
65.3432	65.3422	65.3422	65.3422	65.3432	906.425	903.504	902.906	905.728
65.3422	65.3422	65.3422	65.3412	65.3422	906.423	903.503	902.904	905.726
65.3422	65.3422	65.3422	65.3412	65.3422	906.421	903.501	902.902	905.724
65.3422	65.3422	65.3422	65.3412	65.3422	906.419	903.498	902.9	905.722
65.3422	65.3422	65.3422	65.3401	65.3422	906.418	903.497	902.898	905.72
65.3422	65.3422	65.3422	65.3401	65.3422	906.416	903.495	902.897	905.719
65.3422	65.3422	65.3422	65.3401	65.3422	906.414	903.493	902.895	905.717
65.3422	65.3422	65.3422	65.3412	65.3422	906.412	903.492	902.893	905.715
65.3422	65.3422	65.3422	65.3412	65.3422	906.41	903.489	902.891	905.713
65.3422	65.3422	65.3422	65.3401	65.3422	906.409	903.488	902.89	905.711
65.3422	65.3422	65.3422	65.3401	65.3422	906.407	903.486	902.888	905.71
65.3422	65.3422	65.3412	65.3401	65.3422	906.405	903.484	902.886	905.708
65.3422	65.3412	65.3412	65.3401	65.3422	906.404	903.483	902.885	905.706
65.3422	65.3412	65.3422	65.3401	65.3422	906.402	903.481	902.883	905.704
65.3422	65.3412	65.3412	65.3401	65.3422	906.4	903.48	902.882	905.703
65.3422	65.3412	65.3412	65.3401	65.3422	906.399	903.478	902.88	905.701
65.3422	65.3412	65.3412	65.3401	65.3422	906.396	903.476	902.878	905.699
65.3422	65.3412	65.3412	65.3401	65.3422	906.394	903.474	902.876	905.697
65.3422	65.3412	65.3412	65.3401	65.3422	906.393	903.472	902.874	905.695
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65.3422	65.3412	65.3412	65.3401	65.3422	906.389	903.469	902.87	905.692
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65.3412	65.3412	65.3412	65.3401	65.3412	906.386	903.465	902.867	905.689
65.3412	65.3412	65.3412	65.3401	65.3412	906.384	903.464	902.866	905.687
65.3422	65.3412	65.3412	65.3401	65.3422	906.383	903.462	902.864	905.685
65.3412	65.3412	65.3412	65.3401	65.3412	906.381	903.46	902.862	905.683
65.3412	65.3412	65.3412	65.3401	65.3412	906.379	903.458	902.86	905.682
65.3412	65.3412	65.3412	65.3401	65.3412	906.377	903.456	902.858	905.68
65.3412	65.3412	65.3412	65.3401	65.3412	906.375	903.454	902.856	905.677
65.3412	65.3412	65.3412	65.3401	65.3412	906.373	903.453	902.854	905.676
65.3412	65.3412	65.3412	65.3401	65.3412	906.371	903.45	902.852	905.673
65.3412	65.3412	65.3412	65.3401	65.3412	906.369	903.448	902.85	905.672
65.3412	65.3412	65.3412	65.3412	65.3412	906.367	903.446	902.848	905.67
65.3412	65.3412	65.3412	65.3401	65.3412	906.365	903.445	902.847	905.668
65.3412	65.3412	65.3412	65.3401	65.3412	906.364	903.443	902.845	905.667
65.3412	65.3412	65.3412	65.3401	65.3412	906.363	903.442	902.843	905.665
65.3412	65.3401	65.3412	65.3412	65.3412	906.36	903.44	902.842	905.663
65.3401	65.3412	65.3412	65.3412	65.3401	906.359	903.439	902.84	905.662
65.3401	65.3401	65.3412	65.3401	65.3401	906.358	903.437	902.839	905.661
65.3412	65.3401	65.3412	65.3401	65.3412	906.356	903.436	902.837	905.659

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65.3401	65.3401	65.3401	65.3401	65.3401	906.352	903.432	902.834	905.655
65.3401	65.3401	65.3401	65.3401	65.3401	906.351	903.43	902.832	905.653
65.3412	65.3401	65.3401	65.3401	65.3412	906.349	903.428	902.83	905.651
65.3391	65.3401	65.3401	65.3401	65.3391	906.347	903.426	902.828	905.649
65.3401	65.3401	65.3401	65.3412	65.3401	906.345	903.424	902.826	905.647
65.3401	65.3401	65.3401	65.3401	65.3401	906.343	903.422	902.824	905.646
65.3401	65.3401	65.3401	65.3401	65.3401	906.341	903.421	902.823	905.644
65.3391	65.3401	65.3401	65.3401	65.3391	906.339	903.419	902.821	905.642
65.3391	65.3401	65.3401	65.3401	65.3391	906.338	903.417	902.819	905.64
65.3401	65.3401	65.3401	65.3401	65.3401	906.336	903.416	902.818	905.639
65.3401	65.3401	65.3401	65.3401	65.3401	906.334	903.413	902.815	905.637
65.3401	65.3401	65.3401	65.3401	65.3401	906.333	903.412	902.814	905.635
65.3391	65.3401	65.3401	65.3401	65.3391	906.331	903.411	902.813	905.634
65.3401	65.3401	65.3401	65.3401	65.3401	906.329	903.408	902.81	905.631
65.3401	65.3401	65.3401	65.3401	65.3401	906.328	903.407	902.809	905.63
65.3391	65.3401	65.3401	65.3401	65.3391	906.326	903.405	902.807	905.628
65.3391	65.3401	65.3401	65.3401	65.3391	906.324	903.404	902.805	905.627
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65.3391	65.3401	65.3401	65.3401	65.3391	906.317	903.397	902.799	905.62
65.3391	65.3401	65.3401	65.3401	65.3391	906.315	903.395	902.797	905.618
65.3391	65.3391	65.3401	65.3401	65.3391	906.314	903.393	902.795	905.616
65.3391	65.3401	65.3401	65.3401	65.3391	906.311	903.391	902.793	905.614
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65.3391	65.3401	65.3401	65.3401	65.3391	906.298	903.378	902.78	905.601
65.3391	65.3401	65.3391	65.3391	65.3391	906.296	903.376	902.778	905.599
65.3391	65.3401	65.3391	65.3401	65.3391	906.295	903.375	902.776	905.598
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65.3391	65.3401	65.3391	65.3391	65.3391	906.291	903.371	902.772	905.594
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65.3391	65.3401	65.3391	65.3391	65.3391	906.286	903.366	902.768	905.589
65.3381	65.3401	65.3391	65.3391	65.3381	906.284	903.364	902.766	905.587
65.3381	65.3401	65.3391	65.3391	65.3381	906.282	903.362	902.764	905.585
65.3381	65.3401	65.3401	65.3391	65.3381	906.281	903.361	902.763	905.584
65.3381	65.3401	65.3401	65.3391	65.3381	906.279	903.359	902.761	905.582
65.3381	65.3401	65.3401	65.3391	65.3381	906.278	903.357	902.759	905.58
65.3391	65.3401	65.3401	65.3391	65.3391	906.275	903.355	902.757	905.578
65.3381	65.3401	65.3391	65.3391	65.3381	906.274	903.354	902.756	905.577

65.3381	65.3401	65.3401	65.3391	65.3381	906.272	903.352	902.754	905.575
65.3381	65.3401	65.3401	65.3391	65.3381	906.27	903.35	902.752	905.573
65.3381	65.3401	65.3401	65.3391	65.3381	906.269	903.349	902.751	905.572
65.3381	65.3401	65.3401	65.3391	65.3381	906.267	903.347	902.749	905.57
65.3381	65.3401	65.3401	65.3391	65.3381	906.265	903.345	902.747	905.568
65.3381	65.3401	65.3401	65.3391	65.3381	906.263	903.343	902.745	905.566
65.3381	65.3401	65.3401	65.3391	65.3381	906.262	903.342	902.743	905.565
65.3381	65.3391	65.3401	65.3391	65.3381	906.26	903.341	902.742	905.563
65.3381	65.3391	65.3401	65.3391	65.3381	906.259	903.339	902.741	905.562
65.3381	65.3391	65.3401	65.3391	65.3381	906.257	903.337	902.739	905.56
65.3381	65.3391	65.3391	65.3391	65.3381	906.256	903.336	902.738	905.559
65.3381	65.3391	65.3391	65.3391	65.3381	906.254	903.334	902.736	905.557
65.3381	65.3391	65.3391	65.3381	65.3381	906.252	903.332	902.734	905.555
65.3381	65.3391	65.3391	65.3391	65.3381	906.25	903.33	902.732	905.553
65.3381	65.3391	65.3391	65.3381	65.3381	906.249	903.329	902.731	905.552
65.3381	65.3391	65.3391	65.3391	65.3381	906.247	903.327	902.729	905.55
65.3381	65.3391	65.3391	65.3381	65.3381	906.246	903.326	902.728	905.549
65.3381	65.3391	65.3391	65.3381	65.3381	906.244	903.324	902.726	905.547
65.3381	65.3391	65.3391	65.3391	65.3381	906.242	903.322	902.724	905.545
65.3381	65.3391	65.3391	65.3381	65.3381	906.241	903.322	902.723	905.544
65.3381	65.3391	65.3391	65.3381	65.3381	906.239	903.319	902.721	905.542
65.3381	65.3391	65.3391	65.3381	65.3381	906.237	903.317	902.719	905.54
65.3381	65.3391	65.3391	65.3381	65.3381	906.236	903.316	902.718	905.539
65.3381	65.3391	65.3391	65.3381	65.3381	906.234	903.314	902.716	905.537
65.3381	65.3391	65.3391	65.3381	65.3381	906.232	903.312	902.714	905.535
65.3381	65.3391	65.3391	65.3381	65.3381	906.23	903.31	902.712	905.533
65.3381	65.3391	65.3391	65.3381	65.3381	906.23	903.31	902.711	905.532
65.3381	65.3391	65.3391	65.3381	65.3381	906.227	903.308	902.71	905.53
65.3381	65.3391	65.3391	65.3381	65.3381	906.226	903.306	902.708	905.529
65.3381	65.3391	65.3391	65.3381	65.3381	906.224	903.304	902.706	905.527
65.3381	65.3391	65.3391	65.3381	65.3381	906.223	903.303	902.705	905.525
65.3381	65.3391	65.3391	65.3381	65.3381	906.221	903.301	902.703	905.523
65.3381	65.3381	65.3391	65.3381	65.3381	906.219	903.299	902.701	905.522
65.3381	65.3381	65.3391	65.3381	65.3381	906.217	903.297	902.699	905.52
65.3381	65.3381	65.3391	65.3381	65.3381	906.216	903.295	902.697	905.518
65.3391	65.3381	65.3391	65.3381	65.3391	906.214	903.293	902.696	905.516
65.3391	65.3381	65.3381	65.3381	65.3391	906.212	903.292	902.694	905.514
65.3381	65.3381	65.3391	65.3381	65.3381	906.21	903.29	902.692	905.513
65.3391	65.3381	65.3381	65.3381	65.3391	906.208	903.288	902.69	905.511
65.3381	65.3381	65.3381	65.3381	65.3381	906.206	903.286	902.688	905.509
65.3381	65.3381	65.3381	65.3381	65.3381	906.205	903.285	902.687	905.508
65.3381	65.3381	65.3381	65.3381	65.3381	906.203	903.283	902.685	905.506
65.3391	65.3381	65.3381	65.3381	65.3391	906.202	903.283	902.685	905.505
65.3381	65.3381	65.3391	65.3381	65.3381	906.2	903.28	902.682	905.503
65.3381	65.3381	65.3381	65.3381	65.3381	906.199	903.279	902.681	905.502
65.3381	65.3381	65.3381	65.3381	65.3381	906.197	903.277	902.679	905.5
65.3381	65.3381	65.3381	65.3381	65.3381	906.195	903.275	902.676	905.497

65.3381	65.3381	65.3381	65.3381	65.3381	906.194	903.274	902.675	905.496
65.3381	65.3381	65.3381	65.3381	65.3381	906.191	903.271	902.673	905.494
65.3381	65.3381	65.3381	65.3381	65.3381	906.189	903.27	902.672	905.492
65.3381	65.3381	65.3381	65.3381	65.3381	906.188	903.268	902.67	905.491
65.3381	65.3381	65.3381	65.3381	65.3381	906.185	903.266	902.667	905.488
65.3381	65.3381	65.3381	65.337	65.3381	906.183	903.264	902.666	905.487
65.3381	65.3381	65.3381	65.3381	65.3381	906.182	903.262	902.664	905.485
65.3381	65.3381	65.3381	65.3381	65.3381	906.181	903.261	902.663	905.484
65.3381	65.3381	65.3381	65.3381	65.3381	906.179	903.259	902.661	905.481
65.3381	65.3381	65.3381	65.337	65.3381	906.177	903.257	902.659	905.479
65.3381	65.3381	65.3381	65.337	65.3381	906.175	903.255	902.657	905.478
65.3381	65.3381	65.3381	65.3381	65.3381	906.174	903.254	902.656	905.476
65.3381	65.3381	65.3381	65.337	65.3381	906.172	903.253	902.654	905.475
65.3381	65.3381	65.3381	65.337	65.3381	906.17	903.25	902.652	905.473
65.3381	65.3381	65.3381	65.337	65.3381	906.168	903.248	902.65	905.471
65.3381	65.3381	65.3381	65.337	65.3381	906.167	903.248	902.649	905.47
65.3381	65.337	65.3381	65.337	65.3381	906.165	903.246	902.648	905.468
65.3381	65.337	65.337	65.337	65.3381	906.164	903.244	902.645	905.466
65.3381	65.3381	65.337	65.337	65.3381	906.161	903.241	902.643	905.464
65.3381	65.337	65.337	65.337	65.3381	906.16	903.24	902.642	905.462
65.3381	65.3381	65.337	65.337	65.3381	906.158	903.238	902.64	905.461
65.3381	65.337	65.337	65.337	65.3381	906.156	903.236	902.638	905.459
65.3381	65.337	65.337	65.337	65.3381	906.154	903.234	902.636	905.457
65.3381	65.337	65.3381	65.337	65.3381	906.152	903.233	902.634	905.455
65.3381	65.337	65.3381	65.337	65.3381	906.151	903.231	902.633	905.454
65.3381	65.337	65.337	65.337	65.3381	906.149	903.229	902.63	905.451
65.3381	65.337	65.337	65.337	65.3381	906.147	903.227	902.629	905.45
65.3381	65.337	65.337	65.337	65.3381	906.145	903.226	902.628	905.448
65.3381	65.337	65.337	65.337	65.3381	906.143	903.224	902.625	905.446
65.3381	65.337	65.337	65.337	65.3381	906.142	903.222	902.624	905.445
65.3381	65.337	65.337	65.337	65.3381	906.14	903.22	902.622	905.443
65.337	65.337	65.337	65.337	65.337	906.138	903.218	902.62	905.441
65.337	65.337	65.337	65.337	65.337	906.135	903.215	902.617	905.438
65.337	65.337	65.337	65.337	65.337	906.133	903.214	902.616	905.436
65.337	65.337	65.337	65.337	65.337	906.132	903.212	902.614	905.434
65.337	65.337	65.337	65.3381	65.337	906.13	903.21	902.612	905.432
65.337	65.337	65.337	65.3381	65.337	906.126	903.207	902.609	905.429
65.337	65.337	65.337	65.3381	65.337	906.124	903.204	902.606	905.427
65.337	65.337	65.337	65.3381	65.337	906.122	903.203	902.605	905.425
65.337	65.337	65.337	65.3381	65.337	906.12	903.201	902.603	905.423
65.337	65.337	65.337	65.3381	65.337	906.118	903.198	902.6	905.42
65.337	65.337	65.337	65.3381	65.337	906.116	903.196	902.598	905.418
65.337	65.337	65.337	65.3381	65.337	906.114	903.194	902.596	905.417
65.337	65.337	65.337	65.3381	65.337	906.112	903.192	902.595	905.415
65.337	65.337	65.337	65.3381	65.337	906.11	903.19	902.592	905.413
65.337	65.337	65.337	65.3381	65.337	906.109	903.189	902.591	905.411
65.337	65.337	65.337	65.3381	65.337	906.107	903.188	902.59	905.41

65.337	65.337	65.337	65.3381	65.337	906.105	903.185	902.587	905.408
65.3381	65.337	65.337	65.3381	65.3381	906.103	903.183	902.585	905.406
65.337	65.337	65.337	65.3381	65.337	906.101	903.181	902.583	905.404
65.337	65.337	65.337	65.3381	65.337	906.099	903.179	902.581	905.402
65.337	65.337	65.337	65.3381	65.337	906.097	903.177	902.58	905.4
65.337	65.337	65.337	65.3381	65.337	906.095	903.175	902.577	905.397
65.337	65.337	65.337	65.3381	65.337	906.093	903.173	902.576	905.396
65.3381	65.337	65.337	65.3381	65.3381	906.091	903.171	902.573	905.393
65.337	65.337	65.337	65.3381	65.337	906.089	903.17	902.572	905.392
65.337	65.337	65.337	65.3381	65.337	906.087	903.168	902.57	905.39
65.337	65.337	65.337	65.3381	65.337	906.086	903.166	902.568	905.388
65.3381	65.337	65.337	65.3381	65.3381	906.084	903.165	902.567	905.387
65.3381	65.337	65.337	65.3381	65.3381	906.082	903.163	902.565	905.385
65.337	65.337	65.337	65.3381	65.337	906.08	903.161	902.563	905.383
65.3381	65.337	65.337	65.3381	65.3381	906.078	903.159	902.561	905.381
65.3381	65.3381	65.337	65.3381	65.3381	906.077	903.158	902.56	905.38
65.3381	65.337	65.337	65.3381	65.3381	906.075	903.156	902.558	905.378
65.337	65.337	65.337	65.3381	65.337	906.074	903.154	902.556	905.376
65.3381	65.3381	65.337	65.3381	65.3381	906.072	903.153	902.555	905.375
65.3381	65.337	65.337	65.3381	65.3381	906.07	903.15	902.552	905.372
65.3381	65.3381	65.337	65.3381	65.3381	906.068	903.149	902.551	905.371
65.3381	65.3381	65.337	65.3381	65.3381	906.066	903.147	902.549	905.369
65.3381	65.3381	65.337	65.3381	65.3381	906.065	903.145	902.548	905.368
65.3381	65.3381	65.337	65.3381	65.3381	906.063	903.144	902.546	905.366
65.3381	65.3381	65.337	65.3381	65.3381	906.062	903.142	902.545	905.364
65.3381	65.3381	65.337	65.3381	65.3381	906.06	903.14	902.542	905.362
65.3381	65.3381	65.3381	65.337	65.3381	906.058	903.138	902.54	905.36
65.3381	65.3381	65.337	65.3381	65.3381	906.056	903.136	902.539	905.359
65.3381	65.3381	65.337	65.3381	65.3381	906.054	903.135	902.537	905.357
65.3381	65.3381	65.3381	65.337	65.3381	906.053	903.133	902.536	905.356
65.3381	65.3381	65.3381	65.3381	65.3381	906.052	903.132	902.534	905.354
65.3381	65.3381	65.3381	65.337	65.3381	906.049	903.13	902.532	905.352
65.3381	65.3381	65.3381	65.337	65.3381	906.049	903.129	902.531	905.351
65.3381	65.3381	65.3381	65.3381	65.3381	906.047	903.128	902.53	905.35
65.337	65.3381	65.3381	65.3381	65.337	906.045	903.126	902.528	905.348
65.337	65.3381	65.3381	65.3381	65.337	906.043	903.124	902.526	905.346
65.3381	65.3381	65.3381	65.337	65.3381	906.042	903.123	902.525	905.345
65.3381	65.3381	65.3381	65.337	65.3381	906.04	903.121	902.523	905.343
65.337	65.3381	65.3381	65.3381	65.337	906.039	903.119	902.521	905.342
65.3381	65.3381	65.3381	65.3381	65.3381	906.037	903.117	902.519	905.34
65.337	65.3381	65.3381	65.337	65.337	906.036	903.117	902.519	905.339
65.3381	65.3381	65.3381	65.3381	65.3381	906.034	903.115	902.517	905.337
65.337	65.3381	65.3381	65.3381	65.337	906.032	903.113	902.515	905.335
65.337	65.3381	65.3381	65.3381	65.337	906.03	903.111	902.513	905.333
65.3381	65.3381	65.3381	65.337	65.3381	906.029	903.11	902.512	905.332
65.3381	65.3381	65.3381	65.337	65.3381	906.028	903.108	902.51	905.33
65.3381	65.3381	65.3381	65.337	65.3381	906.026	903.106	902.508	905.328

65.3381	65.3381	65.3381	65.337	65.3381	906.024	903.105	902.507	905.327
65.3401	65.3401	65.3401	65.3401	65.3401	906.024	903.105	902.507	905.327
65.3495	65.3495	65.3516	65.3505	65.3495	906.035	903.117	902.519	905.338
65.3578	65.3588	65.3599	65.3588	65.3578	906.04	903.12	902.522	905.343
65.3557	65.3568	65.3557	65.3557	65.3557	906.025	903.105	902.507	905.328
65.3474	65.3474	65.3464	65.3464	65.3474	906.005	903.085	902.488	905.308
65.3328	65.3318	65.3297	65.3297	65.3328	905.98	903.061	902.463	905.284
65.3089	65.3079	65.3058	65.3058	65.3089	905.951	903.032	902.435	905.255
65.2788	65.2777	65.2725	65.2767	65.2788	905.924	903.006	902.409	905.228
65.2445	65.2414	65.2372	65.2414	65.2445	905.904	902.987	902.389	905.207
65.2091	65.206	65.2029	65.207	65.2091	905.898	902.982	902.385	905.202
65.1758	65.1727	65.1696	65.1738	65.1758	905.907	902.992	902.394	905.211
65.1426	65.1384	65.1374	65.1405	65.1426	905.928	903.013	902.416	905.231
65.1104	65.1051	65.1051	65.1072	65.1104	905.96	903.046	902.448	905.263
65.0688	65.0636	65.0646	65.0667	65.0688	906.011	903.097	902.5	905.314
65.0345	65.0303	65.0303	65.0334	65.0345	906.06	903.147	902.549	905.363
65.0001	64.9939	64.9949	64.9991	65.0001	906.113	903.201	902.603	905.416
64.9638	64.9575	64.9585	64.9617	64.9638	906.17	903.258	902.661	905.473
64.9263	64.9201	64.9211	64.9242	64.9263	906.231	903.319	902.721	905.533
64.8858	64.8806	64.8816	64.8858	64.8858	906.293	903.38	902.783	905.595
64.8452	64.8379	64.84	64.8452	64.8452	906.355	903.443	902.845	905.658
64.8047	64.7953	64.7974	64.8016	64.8047	906.42	903.508	902.91	905.722
64.76	64.7506	64.7537	64.7579	64.76	906.486	903.574	902.976	905.788
64.7142	64.7049	64.7069	64.7142	64.7142	906.551	903.64	903.042	905.854
64.6674	64.657	64.6602	64.6674	64.6674	906.618	903.706	903.108	905.92
64.6196	64.6082	64.6123	64.6186	64.6196	906.684	903.772	903.174	905.987
64.5697	64.5583	64.5635	64.5697	64.5697	906.752	903.84	903.242	906.054
64.5188	64.5063	64.5115	64.5198	64.5188	906.818	903.906	903.308	906.12
64.4678	64.4543	64.4595	64.4668	64.4678	906.885	903.972	903.375	906.187
64.4148	64.4002	64.4065	64.4148	64.4148	906.95	904.038	903.44	906.252
64.3607	64.3472	64.3534	64.3618	64.3607	907.016	904.104	903.506	906.319
64.2921	64.2755	64.2827	64.2931	64.2921	907.099	904.187	903.589	906.402
64.2359	64.2193	64.2266	64.2359	64.2359	907.165	904.253	903.655	906.468
64.1777	64.1611	64.1694	64.1788	64.1777	907.231	904.32	903.721	906.534
64.1195	64.1008	64.1101	64.1216	64.1195	907.297	904.386	903.788	906.6
64.0602	64.0405	64.0509	64.0613	64.0602	907.364	904.453	903.855	906.666
63.9999	63.9791	63.9906	64.002	63.9999	907.43	904.518	903.92	906.732
63.9375	63.9168	63.9292	63.9407	63.9375	907.496	904.584	903.986	906.798
63.8762	63.8533	63.8668	63.8793	63.8762	907.562	904.65	904.052	906.864
63.8128	63.7889	63.8034	63.8149	63.8128	907.628	904.716	904.118	906.93
63.7483	63.7244	63.74	63.7514	63.7483	907.693	904.782	904.183	906.996
63.6828	63.6579	63.6745	63.687	63.6828	907.76	904.848	904.25	907.062
63.6173	63.5903	63.608	63.6215	63.6173	907.826	904.914	904.316	907.128
63.5508	63.5217	63.5414	63.5539	63.5508	907.892	904.98	904.382	907.195
63.4822	63.453	63.4728	63.4863	63.4822	907.958	905.046	904.448	907.261
63.4135	63.3823	63.4031	63.4187	63.4135	908.025	905.113	904.515	907.327
63.3428	63.3106	63.3335	63.348	63.3428	908.092	905.18	904.582	907.395

63.2732	63.2378	63.2617	63.2773	63.2732	908.159	905.247	904.649	907.462
63.2004	63.165	63.189	63.2066	63.2004	908.226	905.315	904.717	907.529
63.1266	63.0891	63.1151	63.1338	63.1266	908.294	905.382	904.784	907.596
63.034	62.9945	63.0226	63.0403	63.034	908.378	905.466	904.868	907.68
62.9623	62.9228	62.9529	62.9717	62.9623	908.451	905.54	904.941	907.753
62.9145	62.8718	62.9082	62.9249	62.9145	908.554	905.644	905.046	907.856
62.8791	62.8365	62.875	62.8916	62.8791	908.666	905.753	905.155	907.967
62.8406	62.797	62.8344	62.8521	62.8406	908.75	905.834	905.236	908.051
62.8074	62.7637	62.8043	62.8199	62.8074	908.832	905.917	905.318	908.133
62.7866	62.7419	62.7845	62.8011	62.7866	908.913	905.996	905.398	908.214
62.7668	62.7221	62.7637	62.7814	62.7668	908.972	906.054	905.455	908.273
62.7471	62.7013	62.744	62.7606	62.7471	909.01	906.091	905.492	908.311
62.7346	62.6899	62.7346	62.7502	62.7346	909.043	906.124	905.525	908.345
62.7315	62.6857	62.7325	62.7481	62.7315	909.066	906.144	905.545	908.367
62.7294	62.6837	62.7304	62.746	62.7294	909.068	906.144	905.546	908.369
62.7304	62.6847	62.7315	62.7481	62.7304	909.054	906.13	905.531	908.356
62.7336	62.6857	62.7336	62.7502	62.7336	909.024	906.099	905.5	908.325
62.7336	62.6857	62.7325	62.7512	62.7336	908.974	906.049	905.45	908.276
62.7325	62.6847	62.7325	62.7512	62.7325	908.911	905.985	905.387	908.213
62.7336	62.6868	62.7356	62.7523	62.7336	908.84	905.914	905.315	908.142
62.7367	62.6889	62.7377	62.7564	62.7367	908.743	905.817	905.218	908.045
62.7408	62.692	62.7429	62.7606	62.7408	908.66	905.734	905.135	907.963
62.7471	62.6961	62.7481	62.7658	62.7471	908.576	905.649	905.051	907.879
62.7533	62.7024	62.7554	62.7741	62.7533	908.491	905.564	904.965	907.794
62.7616	62.7117	62.7647	62.7824	62.7616	908.405	905.479	904.88	907.708
62.772	62.7211	62.7751	62.7918	62.772	908.321	905.394	904.796	907.624
62.7835	62.7315	62.7855	62.8043	62.7835	908.237	905.311	904.713	907.541
62.7959	62.745	62.7991	62.8157	62.7959	908.157	905.23	904.632	907.46
62.8095	62.7575	62.8126	62.8292	62.8095	908.077	905.151	904.553	907.381
62.8219	62.771	62.8261	62.8438	62.8219	908	905.074	904.476	907.304
62.8365	62.7866	62.8417	62.8583	62.8365	907.925	905	904.401	907.229
62.8531	62.8022	62.8573	62.8739	62.8531	907.853	904.928	904.329	907.157
62.8687	62.8178	62.8729	62.8906	62.8687	907.783	904.858	904.26	907.087
62.8843	62.8344	62.8906	62.9062	62.8843	907.715	904.791	904.192	907.019
62.8999	62.851	62.9062	62.9228	62.8999	907.651	904.727	904.128	906.955
62.9165	62.8677	62.9217	62.9384	62.9165	907.588	904.664	904.065	906.892
62.9332	62.8843	62.9384	62.9561	62.9332	907.527	904.603	904.005	906.831
62.9498	62.902	62.9561	62.9727	62.9498	907.468	904.544	903.946	906.772
62.9717	62.9228	62.9769	62.9935	62.9717	907.398	904.474	903.876	906.702
62.9883	62.9405	62.9935	63.0112	62.9883	907.344	904.42	903.822	906.647
63.0039	62.9571	63.0101	63.0288	63.0039	907.291	904.367	903.769	906.594
63.0205	62.9748	63.0278	63.0455	63.0205	907.238	904.315	903.717	906.542
63.0372	62.9914	63.0444	63.0621	63.0372	907.188	904.266	903.667	906.492
63.0548	63.0091	63.0611	63.0787	63.0548	907.139	904.216	903.617	906.443
63.0715	63.0257	63.0777	63.0954	63.0715	907.091	904.168	903.57	906.395
63.0881	63.0424	63.0943	63.1131	63.0881	907.045	904.122	903.524	906.349
63.1037	63.06	63.112	63.1297	63.1037	906.999	904.076	903.478	906.303

63.1203	63.0767	63.1287	63.1453	63.1203	906.955	904.032	903.434	906.258
63.138	63.0933	63.1453	63.1619	63.138	906.911	903.989	903.391	906.215
63.1536	63.1099	63.1619	63.1786	63.1536	906.868	903.946	903.348	906.172
63.1702	63.1266	63.1775	63.1962	63.1702	906.827	903.905	903.307	906.131
63.1858	63.1442	63.1942	63.2129	63.1858	906.786	903.864	903.266	906.089
63.2025	63.1609	63.2118	63.2285	63.2025	906.746	903.824	903.226	906.049
63.2191	63.1775	63.2274	63.2451	63.2191	906.707	903.785	903.187	906.01
63.2357	63.1942	63.2441	63.2607	63.2357	906.668	903.746	903.148	905.971
63.2524	63.2108	63.2607	63.2773	63.2524	906.63	903.708	903.11	905.933
63.2721	63.2316	63.2805	63.2992	63.2721	906.583	903.661	903.063	905.886
63.2888	63.2482	63.2971	63.3148	63.2888	906.546	903.624	903.026	905.849
63.3054	63.2659	63.3137	63.3314	63.3054	906.51	903.588	902.99	905.813
63.321	63.2825	63.3304	63.347	63.321	906.474	903.552	902.954	905.777
63.3387	63.2992	63.347	63.3636	63.3387	906.438	903.517	902.919	905.741
63.3553	63.3158	63.3636	63.3792	63.3553	906.403	903.481	902.883	905.706
63.3719	63.3324	63.3792	63.3969	63.3719	906.368	903.446	902.849	905.671
63.3875	63.3491	63.3959	63.4125	63.3875	906.335	903.413	902.815	905.638
63.4042	63.3678	63.4125	63.4291	63.4042	906.301	903.38	902.781	905.604
63.4208	63.3844	63.4302	63.4458	63.4208	906.269	903.347	902.749	905.571
63.4374	63.4011	63.4468	63.4624	63.4374	906.236	903.314	902.716	905.539
63.4551	63.4187	63.4634	63.479	63.4551	906.203	903.282	902.684	905.506
63.4728	63.4354	63.4801	63.4957	63.4728	906.172	903.25	902.652	905.475
63.4894	63.453	63.4967	63.5133	63.4894	906.141	903.219	902.621	905.443
63.5061	63.4697	63.5133	63.53	63.5061	906.109	903.187	902.589	905.412
63.5227	63.4863	63.53	63.5466	63.5227	906.078	903.157	902.559	905.382
63.5404	63.505	63.5487	63.5633	63.5404	906.049	903.126	902.528	905.351
63.557	63.5227	63.5653	63.5809	63.557	906.018	903.096	902.498	905.321
63.5747	63.5404	63.582	63.5976	63.5747	905.988	903.067	902.469	905.291
63.5976	63.5612	63.6038	63.6184	63.5976	905.952	903.031	902.433	905.255
63.6142	63.5788	63.6204	63.636	63.6142	905.924	903.002	902.405	905.227
63.6319	63.5965	63.6381	63.6537	63.6319	905.896	902.974	902.376	905.199
63.6495	63.6142	63.6547	63.6714	63.6495	905.868	902.946	902.348	905.171
63.6672	63.6319	63.6714	63.688	63.6672	905.84	902.918	902.32	905.143
63.6849	63.6506	63.6901	63.7057	63.6849	905.813	902.891	902.293	905.115
63.7026	63.6683	63.7078	63.7234	63.7026	905.786	902.864	902.266	905.089
63.7202	63.687	63.7254	63.741	63.7202	905.759	902.838	902.24	905.062
63.739	63.7047	63.7431	63.7587	63.739	905.733	902.812	902.214	905.036
63.7566	63.7234	63.7608	63.7764	63.7566	905.707	902.786	902.188	905.01
63.7754	63.741	63.7785	63.7941	63.7754	905.681	902.76	902.162	904.984
63.793	63.7598	63.7972	63.8128	63.793	905.656	902.734	902.136	904.958
63.8117	63.7774	63.8149	63.8305	63.8117	905.63	902.709	902.111	904.933
63.8294	63.7961	63.8325	63.8492	63.8294	905.606	902.684	902.086	904.908
63.8481	63.8159	63.8513	63.8668	63.8481	905.581	902.659	902.061	904.884
63.8658	63.8336	63.87	63.8845	63.8658	905.556	902.635	902.037	904.859
63.8845	63.8523	63.8887	63.9032	63.8845	905.533	902.612	902.014	904.836
63.9084	63.8762	63.9116	63.9261	63.9084	905.504	902.583	901.985	904.807
63.9272	63.8949	63.9292	63.9438	63.9272	905.48	902.558	901.961	904.783

63.9459	63.9136	63.9479	63.9625	63.9459	905.457	902.535	901.938	904.76
63.9646	63.9323	63.9667	63.9812	63.9646	905.434	902.513	901.915	904.737
63.9833	63.9511	63.9854	63.9999	63.9833	905.411	902.49	901.892	904.715
64.002	63.9698	64.0041	64.0186	64.002	905.389	902.468	901.87	904.692
64.0207	63.9895	64.0228	64.0363	64.0207	905.368	902.447	901.849	904.671
64.0394	64.0093	64.0415	64.0561	64.0394	905.345	902.424	901.827	904.649
64.0582	64.028	64.0613	64.0738	64.0582	905.324	902.403	901.805	904.627
64.0769	64.0467	64.0789	64.0925	64.0769	905.302	902.381	901.783	904.605
64.0966	64.0665	64.0987	64.1112	64.0966	905.281	902.36	901.762	904.584
64.1164	64.0852	64.1174	64.1299	64.1164	905.261	902.34	901.742	904.564
64.1351	64.1039	64.1361	64.1486	64.1351	905.24	902.319	901.721	904.543
64.1538	64.1226	64.1549	64.1673	64.1538	905.22	902.299	901.701	904.523
64.1725	64.1424	64.1736	64.186	64.1725	905.2	902.279	901.681	904.503
64.1923	64.1611	64.1933	64.2068	64.1923	905.18	902.259	901.661	904.483
64.211	64.1808	64.212	64.2255	64.211	905.161	902.24	901.642	904.464
64.2349	64.2048	64.2359	64.2484	64.2349	905.136	902.215	901.618	904.439
64.2547	64.2255	64.2547	64.2682	64.2547	905.117	902.196	901.598	904.42
64.2734	64.2453	64.2755	64.2869	64.2734	905.098	902.178	901.58	904.402
64.2931	64.2651	64.2942	64.3056	64.2931	905.08	902.159	901.561	904.383
64.3118	64.2838	64.3129	64.3243	64.3118	905.062	902.141	901.543	904.365
64.3326	64.3035	64.3326	64.3441	64.3326	905.043	902.122	901.524	904.346
64.3524	64.3233	64.3524	64.3628	64.3524	905.026	902.105	901.508	904.329
64.3711	64.343	64.3711	64.3825	64.3711	905.007	902.087	901.489	904.31
64.3909	64.3628	64.3909	64.4013	64.3909	904.99	902.069	901.472	904.293
64.4096	64.3825	64.4096	64.42	64.4096	904.972	902.052	901.454	904.275
64.4293	64.4023	64.4293	64.4397	64.4293	904.955	902.035	901.437	904.258
64.4491	64.4221	64.4481	64.4605	64.4491	904.938	902.018	901.42	904.241
64.4688	64.4418	64.4678	64.4792	64.4688	904.921	902.001	901.403	904.225
64.4876	64.4616	64.4876	64.498	64.4876	904.905	901.984	901.387	904.208
64.5073	64.4824	64.5063	64.5177	64.5073	904.889	901.968	901.371	904.192
64.5271	64.5021	64.526	64.5375	64.5271	904.873	901.952	901.355	904.176
64.5468	64.5219	64.5468	64.5562	64.5468	904.857	901.936	901.339	904.16
64.5655	64.5416	64.5655	64.5759	64.5655	904.841	901.921	901.323	904.144
64.5905	64.5666	64.5895	64.5998	64.5905	904.822	901.902	901.304	904.125
64.6113	64.5863	64.6092	64.6186	64.6113	904.806	901.886	901.288	904.109
64.63	64.6061	64.629	64.6383	64.63	904.791	901.87	901.273	904.094
64.6498	64.6258	64.6487	64.6581	64.6498	904.775	901.855	901.258	904.079
64.6695	64.6466	64.6685	64.6768	64.6695	904.761	901.841	901.243	904.065
64.6893	64.6664	64.6872	64.6965	64.6893	904.747	901.827	901.229	904.05
64.709	64.6861	64.7069	64.7142	64.709	904.732	901.812	901.215	904.036
64.7288	64.7059	64.7267	64.735	64.7288	904.718	901.797	901.2	904.021
64.7485	64.7257	64.7465	64.7548	64.7485	904.703	901.783	901.185	904.006
64.7672	64.7454	64.7662	64.7735	64.7672	904.689	901.769	901.171	903.993
64.787	64.7662	64.7849	64.7932	64.787	904.676	901.756	901.158	903.979
64.8057	64.786	64.8047	64.813	64.8057	904.662	901.741	901.144	903.965
64.8255	64.8068	64.8244	64.8317	64.8255	904.649	901.729	901.131	903.952
64.8452	64.8265	64.8452	64.8515	64.8452	904.635	901.715	901.118	903.938

64.865	64.8463	64.8639	64.8712	64.865	904.622	901.702	901.105	903.926
64.8847	64.866	64.8837	64.8899	64.8847	904.609	901.689	901.092	903.913
64.9045	64.8868	64.9035	64.9097	64.9045	904.597	901.677	901.079	903.9
64.9242	64.9066	64.9232	64.9294	64.9242	904.584	901.664	901.067	903.888
64.944	64.9263	64.943	64.9482	64.944	904.572	901.652	901.054	903.875
64.9689	64.9513	64.9669	64.9731	64.9689	904.557	901.636	901.039	903.859
64.9887	64.971	64.9866	64.9918	64.9887	904.545	901.625	901.027	903.848
65.0085	64.9918	65.0064	65.0116	65.0085	904.532	901.612	901.015	903.836
65.0282	65.0116	65.0261	65.0313	65.0282	904.521	901.602	901.004	903.825
65.048	65.0313	65.0448	65.05	65.048	904.51	901.59	900.992	903.813
65.0677	65.0511	65.0646	65.0698	65.0677	904.498	901.579	900.981	903.802
65.0875	65.0708	65.0844	65.0896	65.0875	904.487	901.567	900.97	903.79
65.1062	65.0916	65.1041	65.1093	65.1062	904.476	901.556	900.959	903.779
65.1259	65.1114	65.1228	65.1291	65.1259	904.465	901.545	900.948	903.768
65.1457	65.1311	65.1436	65.1478	65.1457	904.454	901.534	900.937	903.757
65.1655	65.1509	65.1623	65.1675	65.1655	904.444	901.524	900.927	903.747
65.1852	65.1717	65.1821	65.1873	65.1852	904.433	901.513	900.916	903.737
65.205	65.1914	65.2018	65.206	65.205	904.423	901.503	900.906	903.726
65.2237	65.2122	65.2206	65.2258	65.2237	904.413	901.493	900.896	903.717
65.2434	65.232	65.2403	65.2455	65.2434	904.403	901.483	900.886	903.707
65.2632	65.2518	65.2611	65.2642	65.2632	904.393	901.473	900.875	903.696
65.2829	65.2715	65.2809	65.284	65.2829	904.383	901.463	900.866	903.686
65.3069	65.2965	65.3048	65.3079	65.3069	904.371	901.451	900.854	903.674
65.3266	65.3162	65.3235	65.3266	65.3266	904.361	901.441	900.844	903.665
65.3412	65.3308	65.337	65.3401	65.3412	904.345	901.425	900.827	903.648
65.3516	65.3401	65.3464	65.3495	65.3516	904.325	901.406	900.809	903.629
65.362	65.3516	65.3578	65.3609	65.362	904.312	901.393	900.795	903.615
65.3744	65.364	65.3703	65.3724	65.3744	904.303	901.384	900.787	903.607
65.3859	65.3755	65.3817	65.3848	65.3859	904.296	901.378	900.781	903.6
65.3984	65.389	65.3942	65.3973	65.3984	904.294	901.376	900.778	903.598
65.4119	65.4015	65.4067	65.4098	65.4119	904.294	901.376	900.778	903.598
65.4243	65.415	65.4202	65.4223	65.4243	904.295	901.377	900.78	903.599
65.4379	65.4285	65.4327	65.4347	65.4379	904.298	901.38	900.783	903.602
65.4503	65.441	65.4451	65.4483	65.4503	904.302	901.384	900.787	903.606
65.4628	65.4545	65.4587	65.4607	65.4628	904.306	901.388	900.791	903.61
65.4753	65.467	65.4701	65.4722	65.4753	904.311	901.393	900.796	903.615
65.4878	65.4794	65.4826	65.4846	65.4878	904.316	901.398	900.801	903.619
65.5002	65.4919	65.495	65.4971	65.5002	904.321	901.403	900.805	903.624
65.5117	65.5044	65.5065	65.5086	65.5117	904.326	901.408	900.81	903.629
65.5231	65.5169	65.519	65.52	65.5231	904.331	901.413	900.815	903.634
65.5377	65.5314	65.5335	65.5346	65.5377	904.337	901.419	900.821	903.64
65.5491	65.5429	65.545	65.546	65.5491	904.342	901.424	900.826	903.645
65.5605	65.5543	65.5554	65.5564	65.5605	904.346	901.428	900.831	903.65
65.5709	65.5657	65.5668	65.5678	65.5709	904.351	901.433	900.835	903.654
65.5824	65.5772	65.5782	65.5793	65.5824	904.355	901.437	900.84	903.658
65.5938	65.5886	65.5886	65.5897	65.5938	904.359	901.441	900.844	903.663
65.6042	65.6001	65.6001	65.6011	65.6042	904.363	901.446	900.848	903.667

65.6157	65.6115	65.6105	65.6115	65.6157	904.367	901.449	900.852	903.67
65.6261	65.6229	65.6219	65.6219	65.6261	904.371	901.453	900.855	903.674
65.6375	65.6333	65.6323	65.6333	65.6375	904.374	901.456	900.859	903.677
65.6479	65.6448	65.6437	65.6437	65.6479	904.377	901.459	900.862	903.68
65.6583	65.6562	65.6541	65.6541	65.6583	904.38	901.462	900.865	903.684
65.6697	65.6666	65.6645	65.6645	65.6697	904.383	901.465	900.868	903.687
65.6801	65.678	65.676	65.676	65.6801	904.385	901.467	900.87	903.688
65.6905	65.6884	65.6864	65.6864	65.6905	904.388	901.47	900.872	903.691
65.702	65.6999	65.6967	65.6967	65.702	904.39	901.472	900.875	903.694
65.7123	65.7103	65.7071	65.7071	65.7123	904.393	901.475	900.877	903.696
65.7227	65.7217	65.7186	65.7175	65.7227	904.395	901.477	900.88	903.698
65.7363	65.7352	65.7321	65.7311	65.7363	904.398	901.479	900.882	903.701
65.7467	65.7456	65.7425	65.7415	65.7467	904.399	901.481	900.883	903.702
65.7581	65.7571	65.7529	65.7519	65.7581	904.401	901.482	900.885	903.704
65.7685	65.7674	65.7633	65.7623	65.7685	904.402	901.484	900.887	903.705
65.7789	65.7789	65.7737	65.7727	65.7789	904.404	901.486	900.889	903.707
65.7893	65.7893	65.7841	65.783	65.7893	904.405	901.487	900.89	903.708
65.7997	65.8007	65.7955	65.7945	65.7997	904.407	901.489	900.892	903.711
65.8101	65.8111	65.8059	65.8049	65.8101	904.408	901.49	900.893	903.712
65.8205	65.8215	65.8153	65.8153	65.8205	904.41	901.491	900.894	903.713
65.8319	65.833	65.8257	65.8257	65.8319	904.411	901.493	900.896	903.714
65.8423	65.8434	65.8371	65.8361	65.8423	904.412	901.493	900.897	903.715
65.8527	65.8537	65.8475	65.8465	65.8527	904.413	901.495	900.897	903.716
65.8631	65.8652	65.8579	65.8569	65.8631	904.414	901.496	900.899	903.717
65.8735	65.8756	65.8683	65.8673	65.8735	904.415	901.497	900.9	903.719
65.8839	65.886	65.8777	65.8766	65.8839	904.416	901.498	900.901	903.72
65.8943	65.8964	65.8881	65.887	65.8943	904.417	901.499	900.902	903.721
65.9047	65.9068	65.8985	65.8974	65.9047	904.418	901.5	900.903	903.722
65.9151	65.9182	65.9089	65.9078	65.9151	904.42	901.502	900.905	903.723
65.9276	65.9317	65.9224	65.9203	65.9276	904.421	901.503	900.906	903.725
65.938	65.9411	65.9328	65.9307	65.938	904.422	901.504	900.907	903.725
65.9484	65.9525	65.9421	65.9411	65.9484	904.423	901.505	900.908	903.727
65.9588	65.9619	65.9525	65.9515	65.9588	904.424	901.506	900.909	903.727
65.9692	65.9733	65.9629	65.9608	65.9692	904.425	901.507	900.909	903.728
65.9785	65.9837	65.9733	65.9712	65.9785	904.426	901.508	900.911	903.729
65.9889	65.9941	65.9837	65.9816	65.9889	904.427	901.509	900.912	903.73
65.9993	66.0045	65.9931	65.991	65.9993	904.428	901.51	900.913	903.732
66.0097	66.0149	66.0035	66.0014	66.0097	904.429	901.511	900.913	903.732
66.0191	66.0253	66.0139	66.0118	66.0191	904.43	901.512	900.914	903.733
66.0295	66.0357	66.0243	66.0211	66.0295	904.431	901.513	900.915	903.734
66.0399	66.0451	66.0336	66.0315	66.0399	904.432	901.514	900.917	903.735
66.0492	66.0555	66.044	66.0409	66.0492	904.433	901.515	900.918	903.737
66.0596	66.0658	66.0534	66.0513	66.0596	904.435	901.517	900.92	903.738
66.069	66.0762	66.0638	66.0607	66.069	904.435	901.518	900.92	903.739
66.0794	66.0866	66.0731	66.07	66.0794	904.436	901.519	900.921	903.74
66.0887	66.095	66.0835	66.0804	66.0887	904.437	901.519	900.922	903.741
66.1012	66.1074	66.096	66.0929	66.1012	904.438	901.521	900.924	903.742

66.1106	66.1189	66.1054	66.1022	66.1106	904.439	901.52	900.923	903.742
66.121	66.1293	66.1158	66.1116	66.121	904.439	901.521	900.924	903.743
66.1303	66.1386	66.1251	66.122	66.1303	904.441	901.523	900.926	903.744
66.1397	66.149	66.1345	66.1314	66.1397	904.441	901.524	900.926	903.745
66.149	66.1584	66.1449	66.1407	66.149	904.442	901.525	900.927	903.746
66.1594	66.1677	66.1542	66.1501	66.1594	904.444	901.526	900.929	903.747
66.1677	66.1771	66.1625	66.1584	66.1677	904.444	901.526	900.929	903.747
66.1698	66.1802	66.1646	66.1605	66.1698	904.435	901.516	900.919	903.738
66.1698	66.1792	66.1636	66.1594	66.1698	904.427	901.509	900.911	903.73
66.1709	66.1813	66.1667	66.1615	66.1709	904.426	901.509	900.912	903.729
66.1729	66.1833	66.1677	66.1636	66.1729	904.428	901.511	900.914	903.731
66.175	66.1854	66.1688	66.1646	66.175	904.432	901.515	900.918	903.736
66.1771	66.1875	66.1719	66.1677	66.1771	904.439	901.522	900.925	903.743
66.1802	66.1896	66.174	66.1698	66.1802	904.448	901.531	900.934	903.751
66.1823	66.1927	66.1771	66.1729	66.1823	904.46	901.543	900.946	903.763
66.1854	66.1948	66.1802	66.1761	66.1854	904.473	901.556	900.958	903.776
66.1875	66.1979	66.1823	66.1781	66.1875	904.486	901.57	900.972	903.789
66.1906	66.201	66.1854	66.1813	66.1906	904.504	901.587	900.99	903.807
66.1937	66.2041	66.1875	66.1823	66.1937	904.518	901.602	901.004	903.821
66.1948	66.2062	66.1896	66.1844	66.1948	904.533	901.617	901.019	903.836
66.1969	66.2083	66.1917	66.1854	66.1969	904.547	901.63	901.033	903.85
66.1989	66.2104	66.1927	66.1875	66.1989	904.561	901.645	901.048	903.865
66.2	66.2114	66.1948	66.1885	66.2	904.575	901.659	901.062	903.879
66.201	66.2124	66.1958	66.1896	66.201	904.59	901.673	901.076	903.893
66.202	66.2135	66.1969	66.1917	66.202	904.603	901.687	901.09	903.907
66.202	66.2145	66.1979	66.1927	66.202	904.616	901.7	901.102	903.92
66.2031	66.2156	66.1989	66.1927	66.2031	904.63	901.713	901.116	903.933
66.2031	66.2166	66.1989	66.1937	66.2031	904.642	901.726	901.128	903.946
66.2041	66.2177	66.2	66.1937	66.2041	904.654	901.738	901.14	903.958
66.2052	66.2187	66.2	66.1948	66.2052	904.666	901.75	901.152	903.969
66.2052	66.2187	66.2	66.1948	66.2052	904.678	901.762	901.164	903.981
66.2052	66.2187	66.201	66.1958	66.2052	904.689	901.773	901.176	903.993
66.2073	66.2187	66.201	66.1958	66.2073	904.7	901.783	901.186	904.003
66.2073	66.2197	66.201	66.1958	66.2073	904.71	901.794	901.196	904.014
66.2083	66.2197	66.202	66.1969	66.2083	904.721	901.804	901.207	904.024
66.2083	66.2197	66.202	66.1969	66.2083	904.734	901.817	901.219	904.037
66.2083	66.2208	66.202	66.1969	66.2083	904.743	901.826	901.229	904.046
66.2083	66.2208	66.2031	66.1969	66.2083	904.753	901.836	901.239	904.056
66.2083	66.2208	66.2031	66.1979	66.2083	904.762	901.845	901.248	904.065
66.2083	66.2218	66.2031	66.1979	66.2083	904.771	901.854	901.257	904.074
66.2093	66.2218	66.2031	66.1969	66.2093	904.78	901.863	901.266	904.084
66.2093	66.2218	66.2031	66.1969	66.2093	904.789	901.872	901.274	904.092
66.2093	66.2218	66.2031	66.1969	66.2093	904.797	901.88	901.283	904.1
66.2093	66.2218	66.2041	66.1979	66.2093	904.805	901.889	901.291	904.109
66.2093	66.2218	66.2041	66.1989	66.2093	904.814	901.897	901.3	904.117
66.2093	66.2228	66.2041	66.1989	66.2093	904.822	901.905	901.307	904.125
66.2093	66.2228	66.2041	66.1989	66.2093	904.83	901.913	901.316	904.133

66.2083	66.2228	66.2041	66.1979	66.2083	904.838	901.922	901.324	904.142
66.2083	66.2228	66.2041	66.1989	66.2083	904.845	901.928	901.331	904.148
66.2083	66.2228	66.2041	66.1979	66.2083	904.852	901.936	901.338	904.155
66.2083	66.2228	66.2041	66.1979	66.2083	904.86	901.943	901.346	904.163
66.2083	66.2228	66.2041	66.1989	66.2083	904.867	901.951	901.354	904.171
66.2083	66.2228	66.2041	66.1979	66.2083	904.874	901.957	901.36	904.177
66.2073	66.2228	66.2041	66.1979	66.2073	904.881	901.965	901.367	904.184
66.2073	66.2228	66.2041	66.1979	66.2073	904.89	901.973	901.376	904.193
66.2073	66.2228	66.2041	66.1979	66.2073	904.897	901.98	901.383	904.2
66.2073	66.2218	66.202	66.1979	66.2073	904.904	901.987	901.39	904.207
66.2073	66.2218	66.202	66.1969	66.2073	904.91	901.993	901.396	904.214
66.2073	66.2218	66.202	66.1969	66.2073	904.916	901.999	901.402	904.22
66.2062	66.2218	66.202	66.1969	66.2062	904.923	902.006	901.409	904.226
66.2062	66.2218	66.202	66.1969	66.2062	904.929	902.012	901.415	904.232
66.2062	66.2197	66.201	66.1969	66.2062	904.935	902.019	901.421	904.239
66.2052	66.2197	66.201	66.1958	66.2052	904.941	902.025	901.427	904.245
66.2052	66.2197	66.201	66.1958	66.2052	904.948	902.031	901.434	904.251
66.2052	66.2197	66.201	66.1958	66.2052	904.954	902.037	901.44	904.257
66.2041	66.2187	66.2	66.1948	66.2041	904.959	902.043	901.446	904.263
66.2041	66.2187	66.2	66.1948	66.2041	904.965	902.048	901.451	904.268
66.2031	66.2187	66.1989	66.1948	66.2031	904.971	902.054	901.457	904.274
66.2031	66.2177	66.1989	66.1937	66.2031	904.976	902.059	901.462	904.28
66.202	66.2177	66.1989	66.1927	66.202	904.982	902.065	901.468	904.286
66.202	66.2166	66.1979	66.1927	66.202	904.987	902.071	901.474	904.291
66.201	66.2166	66.1969	66.1906	66.201	904.994	902.077	901.48	904.297
66.2	66.2156	66.1969	66.1906	66.2	905	902.083	901.486	904.303
66.2	66.2156	66.1958	66.1896	66.2	905.004	902.088	901.49	904.308
66.1989	66.2145	66.1958	66.1885	66.1989	905.009	902.093	901.495	904.313
66.1979	66.2145	66.1948	66.1885	66.1979	905.015	902.098	901.5	904.318
66.1979	66.2135	66.1948	66.1875	66.1979	905.019	902.102	901.505	904.323
66.1969	66.2135	66.1937	66.1875	66.1969	905.024	902.108	901.51	904.328
66.1958	66.2124	66.1927	66.1865	66.1958	905.029	902.112	901.515	904.332
66.1948	66.2114	66.1927	66.1854	66.1948	905.033	902.117	901.519	904.336
66.1948	66.2104	66.1917	66.1844	66.1948	905.039	902.122	901.524	904.342
66.1937	66.2104	66.1906	66.1844	66.1937	905.044	902.127	901.529	904.347
66.1927	66.2093	66.1896	66.1833	66.1927	905.048	902.131	901.534	904.351
66.1917	66.2083	66.1896	66.1823	66.1917	905.052	902.136	901.539	904.356
66.1906	66.2073	66.1885	66.1813	66.1906	905.057	902.14	901.543	904.36
66.1906	66.2073	66.1875	66.1802	66.1906	905.061	902.145	901.547	904.365
66.1896	66.2062	66.1865	66.1802	66.1896	905.066	902.149	901.552	904.369
66.1885	66.2052	66.1865	66.1792	66.1885	905.07	902.154	901.556	904.374
66.1875	66.2041	66.1844	66.1781	66.1875	905.075	902.159	901.562	904.379
66.1865	66.2031	66.1833	66.1771	66.1865	905.08	902.163	901.566	904.383
66.1844	66.202	66.1823	66.1761	66.1844	905.083	902.166	901.569	904.387
66.1833	66.201	66.1823	66.175	66.1833	905.087	902.171	901.573	904.391
66.1823	66.2	66.1813	66.174	66.1823	905.09	902.173	901.576	904.394
66.1813	66.1989	66.1802	66.1729	66.1813	905.094	902.178	901.581	904.398

66.1792	66.1979	66.1792	66.1719	66.1792	905.099	902.182	901.585	904.402
66.1781	66.1969	66.1781	66.1709	66.1781	905.102	902.186	901.588	904.406
66.1771	66.1958	66.1771	66.1688	66.1771	905.106	902.189	901.592	904.409
66.1761	66.1948	66.1761	66.1688	66.1761	905.109	902.193	901.595	904.413
66.175	66.1937	66.174	66.1667	66.175	905.113	902.196	901.599	904.416
66.174	66.1927	66.1729	66.1657	66.174	905.116	902.2	901.602	904.419
66.1719	66.1917	66.1719	66.1646	66.1719	905.119	902.203	901.606	904.423
66.1709	66.1896	66.1709	66.1636	66.1709	905.124	902.207	901.61	904.427
66.1698	66.1885	66.1698	66.1625	66.1698	905.127	902.21	901.613	904.43
66.1688	66.1875	66.1688	66.1615	66.1688	905.13	902.214	901.616	904.433
66.1677	66.1865	66.1667	66.1594	66.1677	905.133	902.217	901.619	904.436
66.1657	66.1854	66.1657	66.1584	66.1657	905.136	902.22	901.622	904.44
66.1636	66.1833	66.1646	66.1563	66.1636	905.14	902.223	901.626	904.443
66.1625	66.1823	66.1625	66.1553	66.1625	905.143	902.226	901.629	904.446
66.1615	66.1802	66.1615	66.1542	66.1615	905.146	902.229	901.632	904.449
66.1605	66.1792	66.1594	66.1532	66.1605	905.149	902.233	901.635	904.452
66.1584	66.1781	66.1584	66.1511	66.1584	905.152	902.235	901.638	904.455
66.1573	66.1761	66.1563	66.1501	66.1573	905.154	902.238	901.64	904.458
66.1553	66.175	66.1553	66.149	66.1553	905.157	902.24	901.643	904.46
66.1542	66.174	66.1532	66.1469	66.1542	905.16	902.244	901.646	904.463
66.1532	66.1729	66.1521	66.1459	66.1532	905.163	902.246	901.649	904.466
66.1511	66.1709	66.1511	66.1438	66.1511	905.165	902.248	901.651	904.468
66.1501	66.1698	66.149	66.1428	66.1501	905.168	902.252	901.654	904.471
66.148	66.1667	66.148	66.1417	66.148	905.171	902.255	901.657	904.475
66.1469	66.1657	66.1459	66.1397	66.1469	905.173	902.256	901.659	904.476
66.1459	66.1636	66.1449	66.1386	66.1459	905.176	902.259	901.662	904.479
66.1438	66.1636	66.1438	66.1366	66.1438	905.178	902.261	901.664	904.481
66.1417	66.1605	66.1417	66.1355	66.1417	905.181	902.265	901.667	904.484
66.1407	66.1594	66.1407	66.1334	66.1407	905.182	902.266	901.668	904.486
66.1386	66.1584	66.1386	66.1324	66.1386	905.184	902.268	901.67	904.487
66.1376	66.1563	66.1376	66.1303	66.1376	905.187	902.27	901.673	904.49
66.1355	66.1542	66.1355	66.1282	66.1355	905.189	902.272	901.675	904.492
66.1334	66.1521	66.1334	66.1272	66.1334	905.191	902.275	901.677	904.495
66.1324	66.1511	66.1324	66.1251	66.1324	905.194	902.277	901.68	904.497
66.1303	66.149	66.1303	66.123	66.1303	905.195	902.279	901.681	904.498
66.1282	66.148	66.1293	66.122	66.1282	905.197	902.281	901.683	904.5
66.1272	66.1459	66.1272	66.1199	66.1272	905.199	902.283	901.686	904.503
66.1251	66.1438	66.1251	66.1189	66.1251	905.201	902.285	901.687	904.504
66.123	66.1428	66.1241	66.1168	66.123	905.203	902.286	901.689	904.506
66.122	66.1407	66.122	66.1158	66.122	905.204	902.288	901.691	904.508
66.1199	66.1386	66.1199	66.1137	66.1199	905.206	902.29	901.692	904.51
66.1178	66.1376	66.1189	66.1116	66.1178	905.208	902.291	901.694	904.511
66.1158	66.1355	66.1168	66.1095	66.1158	905.21	902.294	901.696	904.514
66.1147	66.1334	66.1147	66.1085	66.1147	905.211	902.295	901.698	904.515
66.1126	66.1324	66.1137	66.1064	66.1126	905.213	902.297	901.699	904.517
66.1106	66.1303	66.1116	66.1043	66.1106	905.215	902.299	901.701	904.518
66.1095	66.1282	66.1095	66.1033	66.1095	905.217	902.3	901.703	904.52

66.1074	66.1262	66.1085	66.1012	66.1074	905.218	902.302	901.704	904.521
66.1054	66.1241	66.1064	66.0991	66.1054	905.219	902.302	901.705	904.523
66.1033	66.122	66.1043	66.097	66.1033	905.221	902.304	901.707	904.524
66.1012	66.121	66.1022	66.0939	66.1012	905.222	902.305	901.708	904.526
66.0991	66.1189	66.1002	66.0939	66.0991	905.224	902.307	901.71	904.527
66.097	66.1168	66.0991	66.0918	66.097	905.226	902.309	901.712	904.529
66.096	66.1147	66.097	66.0898	66.096	905.227	902.311	901.713	904.53
66.0939	66.1137	66.095	66.0877	66.0939	905.228	902.312	901.715	904.532
66.0918	66.1116	66.0929	66.0846	66.0918	905.23	902.313	901.716	904.533
66.0898	66.1095	66.0908	66.0835	66.0898	905.231	902.315	901.717	904.534
66.0877	66.1074	66.0887	66.0825	66.0877	905.232	902.315	901.718	904.535
66.0856	66.1054	66.0866	66.0794	66.0856	905.233	902.317	901.719	904.536
66.0835	66.1033	66.0856	66.0783	66.0835	905.234	902.318	901.72	904.538
66.0825	66.1022	66.0835	66.0752	66.0825	905.235	902.319	901.721	904.539
66.0804	66.0991	66.0814	66.0731	66.0804	905.237	902.32	901.723	904.54
66.0783	66.0981	66.0794	66.071	66.0783	905.237	902.32	901.723	904.54
66.0762	66.096	66.0773	66.07	66.0762	905.238	902.321	901.724	904.542
66.0742	66.0939	66.0752	66.0679	66.0742	905.239	902.323	901.725	904.543
66.0721	66.0918	66.0731	66.0658	66.0721	905.241	902.324	901.727	904.544
66.07	66.0898	66.071	66.0627	66.07	905.242	902.326	901.728	904.545
66.0679	66.0866	66.069	66.0607	66.0679	905.242	902.326	901.728	904.546
66.0658	66.0846	66.0669	66.0586	66.0658	905.243	902.327	901.729	904.547
66.0638	66.0825	66.0648	66.0575	66.0638	905.244	902.328	901.73	904.548
66.0607	66.0804	66.0627	66.0544	66.0607	905.245	902.328	901.731	904.548
66.0586	66.0783	66.0607	66.0523	66.0586	905.246	902.33	901.733	904.55
66.0575	66.0762	66.0586	66.0513	66.0575	905.247	902.33	901.733	904.55
66.0544	66.0742	66.0565	66.0492	66.0544	905.247	902.331	901.733	904.551
66.0534	66.0721	66.0555	66.0471	66.0534	905.248	902.332	901.734	904.552
66.0513	66.07	66.0523	66.0451	66.0513	905.249	902.332	901.735	904.552
66.0492	66.069	66.0503	66.043	66.0492	905.25	902.333	901.736	904.553
66.0471	66.0658	66.0482	66.0409	66.0471	905.251	902.335	901.738	904.555
66.044	66.0638	66.0461	66.0388	66.044	905.251	902.335	901.738	904.555
66.0419	66.0617	66.044	66.0367	66.0419	905.252	902.336	901.738	904.556
66.0399	66.0596	66.0419	66.0347	66.0399	905.253	902.336	901.739	904.556
66.0378	66.0575	66.0399	66.0315	66.0378	905.253	902.337	901.74	904.557
66.0357	66.0555	66.0378	66.0295	66.0357	905.254	902.337	901.74	904.557
66.0336	66.0534	66.0357	66.0274	66.0336	905.254	902.338	901.74	904.557
66.0315	66.0503	66.0336	66.0253	66.0315	905.255	902.338	901.741	904.558
66.0295	66.0482	66.0305	66.0232	66.0295	905.255	902.339	901.741	904.559
66.0263	66.0461	66.0284	66.0211	66.0263	905.255	902.339	901.742	904.559
66.0243	66.044	66.0263	66.0191	66.0243	905.256	902.34	901.743	904.559
66.0222	66.0419	66.0243	66.0159	66.0222	905.257	902.34	901.743	904.561
66.0201	66.0399	66.0222	66.0139	66.0201	905.257	902.34	901.742	904.56
66.018	66.0367	66.0201	66.0118	66.018	905.257	902.341	901.743	904.561
66.0159	66.0347	66.018	66.0097	66.0159	905.258	902.342	901.744	904.562
66.0139	66.0326	66.0159	66.0076	66.0139	905.258	902.342	901.744	904.562
66.0107	66.0305	66.0139	66.0055	66.0107	905.258	902.342	901.744	904.562

66.0087	66.0284	66.0118	66.0035	66.0087	905.259	902.343	901.745	904.562
66.0066	66.0263	66.0087	66.0014	66.0066	905.259	902.342	901.745	904.563
66.0045	66.0232	66.0066	65.9993	66.0045	905.259	902.343	901.746	904.563
66.0024	66.0211	66.0045	65.9972	66.0024	905.26	902.344	901.746	904.563
66.0004	66.0191	66.0024	65.9941	66.0004	905.261	902.344	901.747	904.564
65.9972	66.017	66.0004	65.992	65.9972	905.261	902.344	901.747	904.564
65.9951	66.0139	65.9972	65.99	65.9951	905.261	902.344	901.747	904.564
65.9931	66.0118	65.9951	65.9879	65.9931	905.261	902.344	901.747	904.564
65.99	66.0097	65.9931	65.9847	65.99	905.261	902.345	901.747	904.565
65.9879	66.0066	65.991	65.9827	65.9879	905.261	902.345	901.747	904.565
65.9858	66.0045	65.9879	65.9806	65.9858	905.261	902.345	901.748	904.565
65.9837	66.0024	65.9858	65.9785	65.9837	905.262	902.346	901.748	904.565
65.9806	66.0004	65.9837	65.9764	65.9806	905.262	902.345	901.748	904.565
65.9785	65.9972	65.9816	65.9733	65.9785	905.261	902.345	901.747	904.565
65.9764	65.9951	65.9796	65.9712	65.9764	905.262	902.345	901.748	904.565
65.9744	65.9931	65.9764	65.9692	65.9744	905.262	902.346	901.748	904.565
65.9723	65.991	65.9744	65.9671	65.9723	905.262	902.345	901.748	904.565
65.9692	65.9879	65.9723	65.965	65.9692	905.262	902.345	901.748	904.565
65.9671	65.9858	65.9702	65.9619	65.9671	905.262	902.345	901.748	904.565
65.965	65.9837	65.9671	65.9598	65.965	905.262	902.346	901.748	904.565
65.9629	65.9806	65.965	65.9577	65.9629	905.262	902.346	901.748	904.565
65.9598	65.9785	65.9629	65.9556	65.9598	905.261	902.345	901.747	904.565
65.9577	65.9764	65.9608	65.9536	65.9577	905.261	902.345	901.748	904.565
65.9556	65.9733	65.9577	65.9504	65.9556	905.261	902.345	901.748	904.565
65.9525	65.9712	65.9556	65.9484	65.9525	905.261	902.345	901.748	904.565
65.9504	65.9681	65.9525	65.9452	65.9504	905.262	902.345	901.748	904.565
65.9473	65.966	65.9504	65.9432	65.9473	905.262	902.345	901.748	904.565
65.9452	65.964	65.9484	65.9411	65.9452	905.261	902.345	901.747	904.565
65.9432	65.9608	65.9452	65.939	65.9432	905.261	902.344	901.747	904.564
65.94	65.9588	65.9432	65.9359	65.94	905.261	902.344	901.747	904.564
65.938	65.9567	65.9411	65.9338	65.938	905.261	902.345	901.747	904.565
65.9359	65.9536	65.939	65.9317	65.9359	905.26	902.344	901.746	904.563
65.9338	65.9515	65.9359	65.9286	65.9338	905.26	902.344	901.746	904.564
65.9307	65.9484	65.9338	65.9265	65.9307	905.26	902.343	901.746	904.563
65.9286	65.9463	65.9317	65.9244	65.9286	905.259	902.343	901.745	904.563
65.9255	65.9442	65.9296	65.9224	65.9255	905.259	902.342	901.745	904.562
65.9234	65.9421	65.9265	65.9193	65.9234	905.258	902.342	901.744	904.562
65.9213	65.939	65.9244	65.9172	65.9213	905.258	902.342	901.745	904.562
65.9193	65.9369	65.9224	65.9151	65.9193	905.258	902.342	901.744	904.561
65.9161	65.9338	65.9193	65.912	65.9161	905.258	902.341	901.744	904.561
65.914	65.9317	65.9172	65.9099	65.914	905.257	902.341	901.744	904.561
65.912	65.9296	65.9151	65.9078	65.912	905.257	902.34	901.743	904.56
65.9089	65.9265	65.913	65.9057	65.9089	905.256	902.34	901.742	904.56
65.9068	65.9234	65.9099	65.9026	65.9068	905.255	902.339	901.741	904.559
65.9037	65.9213	65.9068	65.9005	65.9037	905.255	902.339	901.741	904.559
65.9016	65.9193	65.9047	65.8974	65.9016	905.254	902.338	901.74	904.558
65.8985	65.9161	65.9026	65.8953	65.8985	905.253	902.337	901.74	904.557

65.8964	65.914	65.8995	65.8933	65.8964	905.253	902.337	901.739	904.557
65.8943	65.9109	65.8974	65.8901	65.8943	905.252	902.336	901.738	904.556
65.8912	65.9089	65.8953	65.8881	65.8912	905.252	902.336	901.738	904.555
65.8891	65.9057	65.8922	65.886	65.8891	905.251	902.335	901.737	904.555
65.887	65.9037	65.8901	65.8829	65.887	905.251	902.334	901.737	904.554
65.8839	65.9016	65.887	65.8808	65.8839	905.25	902.334	901.737	904.554
65.8818	65.8985	65.8849	65.8787	65.8818	905.249	902.333	901.735	904.553
65.8797	65.8964	65.8829	65.8756	65.8797	905.249	902.333	901.735	904.553
65.8766	65.8933	65.8808	65.8735	65.8766	905.249	902.333	901.736	904.553
65.8745	65.8912	65.8777	65.8704	65.8745	905.248	902.332	901.734	904.552
65.8725	65.8891	65.8756	65.8683	65.8725	905.247	902.331	901.734	904.551
65.8693	65.886	65.8725	65.8662	65.8693	905.247	902.33	901.733	904.55
65.8673	65.8839	65.8704	65.8631	65.8673	905.247	902.331	901.733	904.55
65.8641	65.8818	65.8683	65.861	65.8641	905.246	902.329	901.732	904.549
65.861	65.8777	65.8652	65.8579	65.861	905.244	902.328	901.731	904.548
65.8589	65.8756	65.8621	65.8558	65.8589	905.243	902.327	901.73	904.547
65.8569	65.8735	65.86	65.8548	65.8569	905.243	902.327	901.729	904.546
65.8537	65.8704	65.8579	65.8506	65.8537	905.242	902.326	901.728	904.546
65.8517	65.8683	65.8548	65.8496	65.8517	905.241	902.325	901.728	904.545
65.8496	65.8652	65.8527	65.8475	65.8496	905.24	902.324	901.727	904.544
65.8465	65.8631	65.8506	65.8434	65.8465	905.24	902.323	901.726	904.543
65.8444	65.861	65.8475	65.8413	65.8444	905.239	902.323	901.725	904.542
65.8423	65.8579	65.8454	65.8392	65.8423	905.238	902.322	901.724	904.541
65.8392	65.8558	65.8423	65.8371	65.8392	905.237	902.321	901.724	904.541
65.8371	65.8527	65.8402	65.835	65.8371	905.237	902.321	901.723	904.54
65.835	65.8506	65.8382	65.8319	65.835	905.236	902.319	901.722	904.539
65.8319	65.8475	65.835	65.8298	65.8319	905.234	902.319	901.721	904.538
65.8298	65.8454	65.833	65.8278	65.8298	905.234	902.318	901.721	904.538
65.8267	65.8434	65.8309	65.8257	65.8267	905.233	902.317	901.719	904.536
65.8246	65.8402	65.8278	65.8226	65.8246	905.232	902.315	901.718	904.535
65.8226	65.8382	65.8257	65.8205	65.8226	905.231	902.314	901.717	904.534
65.8194	65.835	65.8226	65.8184	65.8194	905.23	902.314	901.716	904.533
65.8174	65.833	65.8205	65.8153	65.8174	905.229	902.313	901.716	904.533
65.8142	65.8298	65.8174	65.8122	65.8142	905.227	902.311	901.714	904.531
65.8122	65.8267	65.8153	65.8101	65.8122	905.227	902.311	901.713	904.53
65.809	65.8246	65.8122	65.808	65.809	905.226	902.309	901.712	904.529
65.807	65.8215	65.8101	65.8049	65.807	905.224	902.308	901.711	904.528
65.8038	65.8194	65.808	65.8028	65.8038	905.224	902.308	901.711	904.528
65.8018	65.8174	65.8049	65.7997	65.8018	905.223	902.306	901.709	904.526
65.7997	65.8142	65.8028	65.7976	65.7997	905.222	902.306	901.708	904.525
65.7966	65.8122	65.8007	65.7955	65.7966	905.22	902.304	901.707	904.524
65.7945	65.809	65.7976	65.7924	65.7945	905.219	902.302	901.705	904.522
65.7924	65.807	65.7955	65.7903	65.7924	905.218	902.302	901.704	904.521
65.7893	65.8038	65.7924	65.7882	65.7893	905.217	902.3	901.703	904.52
65.7872	65.8018	65.7903	65.7851	65.7872	905.216	902.3	901.703	904.519
65.7851	65.7997	65.7882	65.783	65.7851	905.215	902.298	901.701	904.518
65.782	65.7966	65.7851	65.781	65.782	905.213	902.297	901.699	904.516

65.7799	65.7945	65.783	65.7778	65.7799	905.212	902.296	901.699	904.516
65.7778	65.7924	65.7799	65.7758	65.7778	905.211	902.294	901.697	904.514
65.7747	65.7893	65.7778	65.7737	65.7747	905.209	902.294	901.696	904.513
65.7716	65.7862	65.7747	65.7706	65.7716	905.208	902.292	901.695	904.512
65.7695	65.7841	65.7727	65.7674	65.7695	905.207	902.291	901.694	904.511
65.7664	65.781	65.7695	65.7654	65.7664	905.206	902.29	901.693	904.51
65.7643	65.7789	65.7674	65.7623	65.7643	905.205	902.289	901.692	904.509
65.7623	65.7758	65.7654	65.7602	65.7623	905.203	902.286	901.689	904.506
65.7591	65.7737	65.7623	65.7581	65.7591	905.202	902.286	901.689	904.506
65.7571	65.7706	65.7602	65.756	65.7571	905.201	902.285	901.688	904.505
65.755	65.7685	65.7581	65.7529	65.755	905.2	902.284	901.687	904.504
65.7519	65.7654	65.755	65.7508	65.7519	905.199	902.282	901.685	904.502
65.7498	65.7633	65.7529	65.7477	65.7498	905.197	902.281	901.684	904.501
65.7477	65.7612	65.7498	65.7456	65.7477	905.196	902.28	901.683	904.5
65.7446	65.7581	65.7477	65.7435	65.7446	905.195	902.279	901.682	904.499
65.7425	65.756	65.7456	65.7404	65.7425	905.193	902.277	901.68	904.497
65.7404	65.7529	65.7425	65.7383	65.7404	905.192	902.276	901.679	904.496
65.7373	65.7508	65.7404	65.7363	65.7373	905.191	902.275	901.678	904.495
65.7352	65.7487	65.7383	65.7331	65.7352	905.19	902.274	901.677	904.494
65.7321	65.7467	65.7352	65.7311	65.7321	905.189	902.273	901.675	904.492
65.73	65.7435	65.7331	65.7279	65.73	905.187	902.271	901.674	904.49
65.7269	65.7415	65.73	65.7259	65.7269	905.186	902.27	901.673	904.49
65.7248	65.7373	65.7279	65.7227	65.7248	905.185	902.269	901.672	904.488
65.7227	65.7363	65.7248	65.7207	65.7227	905.183	902.267	901.67	904.487
65.7196	65.7331	65.7227	65.7186	65.7196	905.182	902.266	901.669	904.485
65.7175	65.73	65.7207	65.7165	65.7175	905.18	902.264	901.667	904.484
65.7155	65.729	65.7175	65.7134	65.7155	905.179	902.263	901.666	904.483
65.7123	65.7259	65.7155	65.7113	65.7123	905.178	902.262	901.665	904.482
65.7103	65.7238	65.7134	65.7092	65.7103	905.177	902.261	901.664	904.481
65.7071	65.7207	65.7103	65.7061	65.7071	905.175	902.259	901.662	904.479
65.7051	65.7186	65.7082	65.704	65.7051	905.174	902.258	901.661	904.478
65.703	65.7165	65.7061	65.702	65.703	905.173	902.257	901.66	904.477
65.6999	65.7134	65.703	65.6999	65.6999	905.172	902.256	901.659	904.475
65.6978	65.7113	65.7009	65.6967	65.6978	905.17	902.255	901.657	904.474
65.6957	65.7082	65.6988	65.6947	65.6957	905.169	902.253	901.655	904.472
65.6926	65.7061	65.6957	65.6916	65.6926	905.168	902.252	901.655	904.471
65.6905	65.704	65.6936	65.6895	65.6905	905.166	902.25	901.653	904.47
65.6884	65.7009	65.6926	65.6874	65.6884	905.165	902.249	901.652	904.469
65.6853	65.6978	65.6895	65.6843	65.6853	905.163	902.247	901.649	904.466
65.6832	65.6957	65.6864	65.6822	65.6832	905.161	902.246	901.648	904.465
65.6801	65.6936	65.6832	65.6791	65.6801	905.16	902.245	901.647	904.464
65.678	65.6905	65.6812	65.677	65.678	905.159	902.243	901.646	904.462
65.676	65.6884	65.6801	65.6749	65.676	905.157	902.241	901.644	904.461
65.6739	65.6853	65.677	65.6728	65.6739	905.155	902.24	901.643	904.459
65.6708	65.6832	65.6749	65.6697	65.6708	905.155	902.239	901.641	904.458
65.6687	65.6812	65.6728	65.6676	65.6687	905.153	902.237	901.639	904.456
65.6666	65.678	65.6697	65.6656	65.6666	905.151	902.235	901.638	904.455

65.6635	65.676	65.6676	65.6624	65.6635	905.15	902.234	901.637	904.453
65.6614	65.6739	65.6656	65.6604	65.6614	905.149	902.233	901.636	904.452
65.6593	65.6708	65.6624	65.6583	65.6593	905.147	902.231	901.634	904.451
65.6572	65.6687	65.6604	65.6552	65.6572	905.146	902.229	901.632	904.449
65.6541	65.6666	65.6583	65.6531	65.6541	905.144	902.228	901.631	904.448
65.652	65.6635	65.6562	65.651	65.652	905.142	902.226	901.629	904.445
65.65	65.6614	65.6531	65.6489	65.65	905.141	902.225	901.628	904.444
65.6468	65.6583	65.651	65.6458	65.6468	905.139	902.223	901.626	904.443
65.6448	65.6562	65.6489	65.6437	65.6448	905.138	902.222	901.625	904.441
65.6427	65.6541	65.6468	65.6416	65.6427	905.136	902.221	901.623	904.44
65.6396	65.651	65.6437	65.6385	65.6396	905.134	902.219	901.621	904.438
65.6375	65.6479	65.6406	65.6364	65.6375	905.132	902.216	901.62	904.436
65.6354	65.6458	65.6385	65.6344	65.6354	905.13	902.214	901.617	904.434
65.6323	65.6437	65.6364	65.6312	65.6323	905.129	902.213	901.616	904.433
65.6302	65.6416	65.6344	65.6292	65.6302	905.128	902.212	901.615	904.431
65.6281	65.6385	65.6312	65.6271	65.6281	905.125	902.209	901.612	904.429
65.6261	65.6364	65.6292	65.625	65.6261	905.124	902.209	901.611	904.428
65.6229	65.6344	65.6261	65.6219	65.6229	905.123	902.207	901.61	904.427
65.6208	65.6312	65.624	65.6198	65.6208	905.121	902.206	901.608	904.425
65.6188	65.6292	65.6219	65.6177	65.6188	905.12	902.204	901.607	904.424
65.6167	65.6271	65.6198	65.6157	65.6167	905.118	902.203	901.605	904.422
65.6136	65.624	65.6177	65.6125	65.6136	905.117	902.201	901.604	904.42
65.6115	65.6219	65.6146	65.6105	65.6115	905.115	902.199	901.602	904.419
65.6094	65.6198	65.6125	65.6084	65.6094	905.113	902.197	901.6	904.417
65.6073	65.6167	65.6105	65.6063	65.6073	905.111	902.195	901.598	904.415
65.6042	65.6146	65.6084	65.6042	65.6042	905.11	902.194	901.597	904.414
65.6021	65.6125	65.6063	65.6021	65.6021	905.108	902.193	901.596	904.412
65.6001	65.6094	65.6032	65.599	65.6001	905.107	902.191	901.594	904.41
65.5969	65.6073	65.6001	65.5969	65.5969	905.105	902.189	901.592	904.408
65.5959	65.6042	65.598	65.5938	65.5959	905.103	902.187	901.59	904.407
65.5928	65.6021	65.5959	65.5917	65.5928	905.102	902.186	901.589	904.405
65.5917	65.6001	65.5938	65.5897	65.5917	905.099	902.184	901.586	904.403
65.5886	65.5969	65.5917	65.5876	65.5886	905.098	902.182	901.585	904.401
65.5865	65.5949	65.5886	65.5855	65.5865	905.096	902.18	901.583	904.399
65.5845	65.5928	65.5865	65.5834	65.5845	905.095	902.179	901.582	904.398
65.5824	65.5907	65.5845	65.5803	65.5824	905.093	902.177	901.58	904.396
65.5803	65.5876	65.5824	65.5782	65.5803	905.092	902.176	901.579	904.395
65.5782	65.5855	65.5793	65.5761	65.5782	905.09	902.174	901.577	904.394
65.5751	65.5834	65.5772	65.5741	65.5751	905.088	902.172	901.575	904.391
65.573	65.5813	65.5751	65.5709	65.573	905.087	902.171	901.574	904.39
65.5709	65.5782	65.573	65.5699	65.5709	905.084	902.169	901.572	904.388
65.5689	65.5761	65.5709	65.5668	65.5689	905.084	902.168	901.57	904.387
65.5668	65.5741	65.5689	65.5647	65.5668	905.081	902.166	901.568	904.385
65.5637	65.572	65.5657	65.5626	65.5637	905.08	902.164	901.567	904.383
65.5626	65.5699	65.5637	65.5605	65.5626	905.078	902.162	901.565	904.382
65.5595	65.5668	65.5616	65.5574	65.5595	905.076	902.161	901.563	904.38
65.5564	65.5647	65.5585	65.5554	65.5564	905.074	902.158	901.561	904.378

65.5543	65.5616	65.5564	65.5533	65.5543	905.073	902.157	901.56	904.377
65.5522	65.5595	65.5543	65.5512	65.5522	905.071	902.155	901.558	904.374
65.5501	65.5574	65.5522	65.5491	65.5501	905.069	902.154	901.557	904.373
65.5481	65.5554	65.5501	65.547	65.5481	905.068	902.153	901.555	904.372
65.546	65.5533	65.5481	65.545	65.546	905.065	902.15	901.552	904.369
65.5439	65.5501	65.545	65.5418	65.5439	905.064	902.148	901.551	904.368
65.5418	65.5481	65.5429	65.5397	65.5418	905.063	902.147	901.549	904.366
65.5387	65.546	65.5408	65.5377	65.5387	905.06	902.145	901.548	904.364
65.5366	65.5439	65.5387	65.5356	65.5366	905.058	902.143	901.545	904.362
65.5346	65.5418	65.5366	65.5335	65.5346	905.056	902.141	901.543	904.36
65.5325	65.5397	65.5346	65.5314	65.5325	905.054	902.137	901.54	904.357
65.5304	65.5366	65.5325	65.5294	65.5304	905.052	902.137	901.54	904.356
65.5283	65.5346	65.5304	65.5273	65.5283	905.051	902.136	901.538	904.355
65.5262	65.5325	65.5283	65.5252	65.5262	905.05	902.134	901.537	904.354
65.5242	65.5304	65.5252	65.5221	65.5242	905.048	902.132	901.535	904.352
65.5221	65.5283	65.5231	65.521	65.5221	905.046	902.13	901.533	904.349
65.519	65.5252	65.521	65.5179	65.519	905.043	902.127	901.531	904.347
65.5169	65.5231	65.519	65.5158	65.5169	905.042	902.126	901.529	904.346
65.5148	65.521	65.5169	65.5138	65.5148	905.04	902.125	901.528	904.344
65.5127	65.5179	65.5148	65.5117	65.5127	905.039	902.123	901.526	904.342
65.5106	65.5169	65.5117	65.5096	65.5106	905.037	902.121	901.524	904.34
65.5086	65.5148	65.5096	65.5075	65.5086	905.035	902.12	901.522	904.339
65.5065	65.5117	65.5075	65.5054	65.5065	905.034	902.118	901.521	904.337
65.5044	65.5096	65.5054	65.5034	65.5044	905.031	902.115	901.518	904.335
65.5023	65.5075	65.5034	65.5013	65.5023	905.03	902.114	901.517	904.333
65.5002	65.5054	65.5013	65.4992	65.5002	905.028	902.112	901.515	904.332
65.4982	65.5034	65.4992	65.4971	65.4982	905.026	902.111	901.513	904.33
65.4961	65.5013	65.4971	65.495	65.4961	905.024	902.109	901.511	904.328
65.494	65.4992	65.495	65.4919	65.494	905.022	902.107	901.51	904.326
65.4919	65.4971	65.493	65.4909	65.4919	905.02	902.105	901.508	904.324
65.4898	65.495	65.4909	65.4888	65.4898	905.018	902.103	901.505	904.322
65.4878	65.493	65.4888	65.4878	65.4878	905.017	902.101	901.504	904.321
65.4857	65.4898	65.4867	65.4846	65.4857	905.015	902.099	901.502	904.319
65.4836	65.4878	65.4846	65.4826	65.4836	905.013	902.097	901.5	904.317
65.4805	65.4857	65.4826	65.4805	65.4805	905.01	902.095	901.498	904.314
65.4784	65.4836	65.4805	65.4784	65.4784	905.008	902.093	901.495	904.312
65.4763	65.4815	65.4784	65.4763	65.4763	905.006	902.091	901.494	904.31
65.4743	65.4794	65.4763	65.4743	65.4743	905.004	902.089	901.492	904.308
65.4722	65.4774	65.4743	65.4722	65.4722	905.002	902.086	901.489	904.306
65.4711	65.4753	65.4722	65.4711	65.4711	905	902.085	901.487	904.304
65.468	65.4732	65.4701	65.4691	65.468	904.999	902.083	901.486	904.303
65.467	65.4711	65.467	65.467	65.467	904.997	902.082	901.484	904.301
65.4639	65.4691	65.4659	65.4639	65.4639	904.995	902.079	901.482	904.298
65.4628	65.467	65.4639	65.4628	65.4628	904.993	902.078	901.481	904.297
65.4607	65.4649	65.4618	65.4607	65.4607	904.992	902.076	901.479	904.296
65.4587	65.4628	65.4597	65.4587	65.4587	904.99	902.074	901.477	904.293
65.4566	65.4607	65.4576	65.4566	65.4566	904.988	902.072	901.475	904.292

65.4545	65.4587	65.4555	65.4545	65.4545	904.986	902.07	901.473	904.289
65.4524	65.4566	65.4535	65.4524	65.4524	904.984	902.068	901.471	904.287
65.4503	65.4545	65.4514	65.4503	65.4503	904.981	902.066	901.469	904.285
65.4483	65.4524	65.4493	65.4483	65.4483	904.979	902.064	901.467	904.283
65.4462	65.4493	65.4472	65.4462	65.4462	904.977	902.061	901.464	904.281
65.4441	65.4472	65.4451	65.4441	65.4441	904.975	902.059	901.462	904.278
65.442	65.4462	65.4431	65.442	65.442	904.974	902.058	901.461	904.277
65.4399	65.4441	65.441	65.4399	65.4399	904.971	902.056	901.458	904.275
65.4379	65.442	65.4389	65.4379	65.4379	904.969	902.053	901.456	904.273
65.4358	65.441	65.4368	65.4368	65.4358	904.967	902.052	901.455	904.271
65.4347	65.4379	65.4358	65.4347	65.4347	904.965	902.05	901.453	904.269
65.4327	65.4358	65.4327	65.4327	65.4327	904.964	902.048	901.451	904.267
65.4295	65.4337	65.4316	65.4306	65.4295	904.961	902.046	901.449	904.265
65.4285	65.4316	65.4295	65.4285	65.4285	904.959	902.044	901.446	904.263
65.4264	65.4306	65.4275	65.4264	65.4264	904.958	902.042	901.445	904.261
65.4243	65.4285	65.4254	65.4243	65.4243	904.955	902.04	901.443	904.259
65.4223	65.4264	65.4233	65.4223	65.4223	904.953	902.037	901.44	904.257
65.4202	65.4243	65.4223	65.4212	65.4202	904.952	902.036	901.44	904.256
65.4181	65.4233	65.4202	65.4191	65.4181	904.949	902.033	901.436	904.253
65.416	65.4212	65.4181	65.4171	65.416	904.947	902.032	901.435	904.251
65.415	65.4191	65.416	65.415	65.415	904.945	902.03	901.433	904.249
65.4129	65.4171	65.4139	65.4129	65.4129	904.943	902.028	901.431	904.247
65.4108	65.415	65.4119	65.4108	65.4108	904.941	902.026	901.428	904.245
65.4087	65.4129	65.4108	65.4087	65.4087	904.939	902.023	901.426	904.243
65.4067	65.4108	65.4087	65.4077	65.4067	904.938	902.022	901.425	904.241
65.4046	65.4087	65.4067	65.4056	65.4046	904.936	902.021	901.424	904.24
65.4025	65.4067	65.4056	65.4035	65.4025	904.933	902.018	901.421	904.237
65.4015	65.4046	65.4035	65.4015	65.4015	904.931	902.016	901.419	904.235
65.3994	65.4025	65.4015	65.4004	65.3994	904.929	902.014	901.417	904.233
65.3973	65.4015	65.3994	65.3984	65.3973	904.927	902.011	901.414	904.23
65.3963	65.3994	65.3973	65.3963	65.3963	904.924	902.008	901.411	904.228
65.3942	65.3973	65.3963	65.3942	65.3942	904.922	902.007	901.41	904.226
65.3921	65.3952	65.3942	65.3932	65.3921	904.92	902.005	901.408	904.224
65.39	65.3932	65.3921	65.3911	65.39	904.918	902.003	901.406	904.222
65.389	65.3921	65.3911	65.389	65.389	904.915	902	901.403	904.219
65.3869	65.39	65.389	65.3869	65.3869	904.914	901.999	901.401	904.218
65.3848	65.388	65.3869	65.3859	65.3848	904.912	901.997	901.4	904.216
65.3828	65.3859	65.3848	65.3838	65.3828	904.91	901.995	901.398	904.214
65.3817	65.3838	65.3838	65.3817	65.3817	904.908	901.993	901.396	904.212
65.3796	65.3828	65.3817	65.3796	65.3796	904.907	901.992	901.394	904.21
65.3776	65.3796	65.3796	65.3776	65.3776	904.904	901.989	901.392	904.208
65.3755	65.3786	65.3776	65.3765	65.3755	904.901	901.985	901.388	904.205
65.3734	65.3765	65.3755	65.3744	65.3734	904.899	901.984	901.387	904.203
65.3724	65.3744	65.3734	65.3734	65.3724	904.897	901.982	901.385	904.201
65.3703	65.3734	65.3724	65.3713	65.3703	904.895	901.98	901.383	904.199
65.3692	65.3713	65.3703	65.3692	65.3692	904.893	901.977	901.38	904.196
65.3672	65.3692	65.3682	65.3672	65.3672	904.891	901.976	901.378	904.195

65.3651	65.3672	65.3672	65.3661	65.3651	904.889	901.974	901.377	904.193
65.363	65.3661	65.3651	65.364	65.363	904.887	901.972	901.375	904.191
65.362	65.364	65.363	65.363	65.362	904.885	901.97	901.373	904.189
65.3599	65.362	65.362	65.3609	65.3599	904.882	901.967	901.37	904.186
65.3588	65.3599	65.3599	65.3588	65.3588	904.88	901.965	901.367	904.184
65.3568	65.3588	65.3578	65.3578	65.3568	904.878	901.963	901.366	904.182
65.3557	65.3568	65.3568	65.3557	65.3557	904.876	901.961	901.363	904.179
65.3536	65.3557	65.3547	65.3536	65.3536	904.874	901.958	901.361	904.177
65.3526	65.3536	65.3536	65.3526	65.3526	904.871	901.956	901.359	904.175
65.3516	65.3516	65.3516	65.3505	65.3516	904.869	901.954	901.357	904.173
65.3495	65.3495	65.3495	65.3495	65.3495	904.867	901.952	901.355	904.171
65.3474	65.3484	65.3484	65.3474	65.3474	904.865	901.95	901.353	904.169
65.3453	65.3464	65.3464	65.3453	65.3453	904.862	901.947	901.35	904.166
65.3443	65.3443	65.3443	65.3432	65.3443	904.86	901.944	901.347	904.164
65.3422	65.3432	65.3422	65.3422	65.3422	904.858	901.943	901.346	904.162
65.3412	65.3412	65.3412	65.3401	65.3412	904.856	901.941	901.344	904.16
65.3391	65.3391	65.3401	65.3391	65.3391	904.854	901.939	901.342	904.158
65.3381	65.3381	65.3381	65.337	65.3381	904.852	901.937	901.339	904.156
65.336	65.336	65.336	65.336	65.336	904.85	901.934	901.338	904.154
65.3349	65.3349	65.3349	65.3339	65.3349	904.847	901.931	901.334	904.151
65.3328	65.3328	65.3328	65.3328	65.3328	904.845	901.93	901.333	904.149
65.3308	65.3308	65.3318	65.3308	65.3308	904.843	901.928	901.331	904.147
65.3297	65.3297	65.3297	65.3297	65.3297	904.841	901.925	901.328	904.144
65.3277	65.3277	65.3287	65.3277	65.3277	904.838	901.923	901.326	904.142
65.3266	65.3266	65.3266	65.3266	65.3266	904.837	901.922	901.325	904.141
65.3245	65.3245	65.3256	65.3245	65.3245	904.835	901.92	901.322	904.138
65.3235	65.3235	65.3235	65.3235	65.3235	904.832	901.917	901.32	904.136
65.3214	65.3214	65.3214	65.3214	65.3214	904.83	901.915	901.318	904.134
65.3204	65.3204	65.3204	65.3204	65.3204	904.828	901.913	901.316	904.131
65.3183	65.3183	65.3183	65.3173	65.3183	904.825	901.91	901.313	904.129
65.3173	65.3162	65.3173	65.3162	65.3173	904.823	901.908	901.311	904.127
65.3152	65.3152	65.3152	65.3152	65.3152	904.82	901.905	901.308	904.124
65.3141	65.3131	65.3141	65.3141	65.3141	904.818	901.904	901.307	904.122
65.3121	65.311	65.3121	65.3121	65.3121	904.817	901.901	901.304	904.12
65.311	65.31	65.311	65.31	65.311	904.814	901.899	901.302	904.118
65.3089	65.3089	65.31	65.3079	65.3089	904.812	901.897	901.3	904.116
65.3079	65.3069	65.3079	65.3069	65.3079	904.81	901.895	901.297	904.114
65.3058	65.3058	65.3058	65.3048	65.3058	904.807	901.892	901.295	904.111
65.3048	65.3037	65.3048	65.3048	65.3048	904.805	901.89	901.293	904.109
65.3037	65.3027	65.3037	65.3027	65.3037	904.803	901.888	901.291	904.107
65.3017	65.3006	65.3017	65.3006	65.3017	904.801	901.886	901.289	904.105
65.3006	65.2996	65.3006	65.2996	65.3006	904.799	901.884	901.287	904.103
65.2985	65.2975	65.2985	65.2985	65.2985	904.797	901.882	901.284	904.101
65.2975	65.2965	65.2975	65.2975	65.2975	904.794	901.879	901.282	904.098
65.2965	65.2954	65.2965	65.2965	65.2965	904.792	901.877	901.28	904.096
65.2944	65.2933	65.2944	65.2933	65.2944	904.79	901.875	901.278	904.094
65.2923	65.2913	65.2933	65.2923	65.2923	904.787	901.872	901.276	904.091

65.2913	65.2902	65.2913	65.2913	65.2913	904.785	901.87	901.273	904.089
65.2902	65.2892	65.2902	65.2902	65.2902	904.783	901.868	901.271	904.087
65.2881	65.2871	65.2881	65.2892	65.2881	904.781	901.865	901.268	904.085
65.2871	65.2861	65.2871	65.2881	65.2871	904.779	901.864	901.267	904.083
65.2861	65.284	65.2861	65.2861	65.2861	904.776	901.861	901.264	904.08
65.284	65.2829	65.285	65.285	65.284	904.774	901.859	901.262	904.078
65.2829	65.2819	65.2829	65.2829	65.2829	904.772	901.857	901.26	904.076
65.2819	65.2798	65.2819	65.2819	65.2819	904.77	901.855	901.258	904.074
65.2809	65.2788	65.2798	65.2809	65.2809	904.768	901.853	901.256	904.072
65.2788	65.2777	65.2788	65.2788	65.2788	904.766	901.851	901.254	904.07
65.2777	65.2757	65.2777	65.2777	65.2777	904.764	901.849	901.252	904.068
65.2767	65.2746	65.2767	65.2767	65.2767	904.762	901.848	901.25	904.066
65.2746	65.2736	65.2746	65.2757	65.2746	904.76	901.844	901.247	904.063
65.2736	65.2715	65.2736	65.2746	65.2736	904.757	901.842	901.245	904.061
65.2725	65.2705	65.2725	65.2725	65.2725	904.755	901.84	901.243	904.059
65.2705	65.2694	65.2715	65.2715	65.2705	904.753	901.838	901.241	904.057
65.2684	65.2684	65.2694	65.2705	65.2684	904.75	901.835	901.238	904.054
65.2684	65.2663	65.2684	65.2684	65.2684	904.747	901.832	901.235	904.051
65.2663	65.2653	65.2663	65.2673	65.2663	904.745	901.83	901.233	904.049
65.2642	65.2642	65.2653	65.2663	65.2642	904.743	901.829	901.232	904.047
65.2642	65.2621	65.2642	65.2653	65.2642	904.741	901.827	901.23	904.045
65.2632	65.2611	65.2632	65.2632	65.2632	904.739	901.824	901.228	904.043
65.2611	65.2601	65.2611	65.2621	65.2611	904.737	901.822	901.225	904.041
65.2601	65.258	65.2601	65.2611	65.2601	904.735	901.821	901.224	904.039
65.258	65.257	65.259	65.2601	65.258	904.733	901.818	901.221	904.036
65.257	65.2559	65.258	65.258	65.257	904.731	901.816	901.219	904.035
65.2559	65.2559	65.2559	65.257	65.2559	904.728	901.813	901.216	904.032
65.2538	65.2528	65.2559	65.2559	65.2538	904.726	901.811	901.215	904.03
65.2528	65.2528	65.2538	65.2549	65.2528	904.724	901.809	901.212	904.027
65.2528	65.2518	65.2528	65.2538	65.2528	904.722	901.807	901.21	904.026
65.2507	65.2507	65.2518	65.2528	65.2507	904.72	901.805	901.208	904.024
65.2497	65.2497	65.2507	65.2507	65.2497	904.717	901.802	901.205	904.021
65.2476	65.2476	65.2486	65.2497	65.2476	904.714	901.8	901.203	904.018
65.2476	65.2466	65.2476	65.2486	65.2476	904.712	901.797	901.2	904.016
65.2455	65.2455	65.2466	65.2476	65.2455	904.709	901.794	901.198	904.013
65.2445	65.2445	65.2455	65.2466	65.2445	904.707	901.793	901.195	904.011
65.2434	65.2424	65.2445	65.2445	65.2434	904.705	901.79	901.193	904.009
65.2424	65.2414	65.2445	65.2445	65.2424	904.703	901.788	901.191	904.007
65.2403	65.2403	65.2424	65.2424	65.2403	904.7	901.785	901.188	904.004
65.2393	65.2393	65.2414	65.2414	65.2393	904.698	901.783	901.186	904.002
65.2382	65.2382	65.2403	65.2403	65.2382	904.696	901.781	901.184	904
65.2372	65.2372	65.2393	65.2393	65.2372	904.694	901.779	901.182	903.998
65.2362	65.2351	65.2382	65.2382	65.2362	904.692	901.777	901.18	903.996
65.2351	65.2351	65.2372	65.2372	65.2351	904.689	901.775	901.178	903.993
65.2341	65.233	65.2362	65.2362	65.2341	904.688	901.773	901.176	903.992
65.233	65.232	65.2351	65.2351	65.233	904.685	901.77	901.173	903.989
65.232	65.231	65.2341	65.2341	65.232	904.683	901.768	901.171	903.987

65.231	65.2299	65.233	65.233	65.231	904.68	901.765	901.168	903.984
65.2299	65.2289	65.231	65.232	65.2299	904.678	901.763	901.166	903.982
65.2289	65.2278	65.231	65.231	65.2289	904.675	901.761	901.164	903.98
65.2278	65.2268	65.2299	65.2299	65.2278	904.673	901.758	901.161	903.977
65.2268	65.2258	65.2278	65.2289	65.2268	904.67	901.755	901.158	903.974
65.2258	65.2247	65.2278	65.2278	65.2258	904.668	901.754	901.157	903.972
65.2247	65.2237	65.2258	65.2268	65.2247	904.666	901.751	901.154	903.97
65.2237	65.2226	65.2247	65.2258	65.2237	904.663	901.748	901.151	903.967
65.2226	65.2216	65.2237	65.2237	65.2226	904.661	901.746	901.149	903.965
65.2216	65.2206	65.2226	65.2237	65.2216	904.659	901.744	901.147	903.963
65.2206	65.2195	65.2216	65.2216	65.2206	904.656	901.742	901.145	903.96
65.2195	65.2185	65.2206	65.2216	65.2195	904.654	901.74	901.143	903.958
65.2185	65.2174	65.2195	65.2206	65.2185	904.652	901.737	901.14	903.956
65.2174	65.2164	65.2195	65.2195	65.2174	904.65	901.735	901.138	903.954
65.2174	65.2154	65.2174	65.2185	65.2174	904.648	901.733	901.135	903.951
65.2164	65.2143	65.2164	65.2174	65.2164	904.645	901.73	901.133	903.949
65.2154	65.2133	65.2164	65.2164	65.2154	904.643	901.728	901.131	903.946
65.2133	65.2122	65.2154	65.2154	65.2133	904.641	901.726	901.129	903.945
65.2133	65.2112	65.2143	65.2143	65.2133	904.639	901.723	901.127	903.942
65.2122	65.2102	65.2133	65.2133	65.2122	904.636	901.721	901.124	903.94
65.2122	65.2091	65.2122	65.2122	65.2122	904.633	901.718	901.121	903.937
65.2112	65.2081	65.2112	65.2112	65.2112	904.631	901.716	901.119	903.935
65.2102	65.207	65.2102	65.2112	65.2102	904.629	901.714	901.117	903.933
65.2091	65.206	65.2091	65.2102	65.2091	904.626	901.711	901.114	903.93
65.2081	65.205	65.2081	65.2091	65.2081	904.623	901.709	901.112	903.927
65.207	65.2039	65.207	65.2081	65.207	904.621	901.706	901.109	903.925
65.206	65.2029	65.206	65.207	65.206	904.618	901.703	901.106	903.922
65.205	65.2018	65.205	65.206	65.205	904.616	901.701	901.104	903.92
65.2039	65.2018	65.2039	65.205	65.2039	904.614	901.699	901.102	903.918
65.2029	65.1998	65.2039	65.205	65.2029	904.612	901.697	901.1	903.916
65.2029	65.1998	65.2029	65.2039	65.2029	904.609	901.694	901.097	903.913
65.2018	65.1987	65.2018	65.2029	65.2018	904.608	901.693	901.096	903.912
65.2008	65.1977	65.2008	65.2018	65.2008	904.605	901.69	901.093	903.909
65.1998	65.1966	65.2008	65.2008	65.1998	904.603	901.688	901.091	903.907
65.1987	65.1956	65.1998	65.1998	65.1987	904.6	901.686	901.089	903.905
65.1987	65.1946	65.1987	65.1998	65.1987	904.598	901.683	901.086	903.902
65.1977	65.1946	65.1977	65.1987	65.1977	904.596	901.681	901.084	903.9
65.1966	65.1935	65.1966	65.1977	65.1966	904.593	901.679	901.082	903.897
65.1956	65.1925	65.1956	65.1966	65.1956	904.591	901.676	901.079	903.895
65.1956	65.1914	65.1956	65.1966	65.1956	904.588	901.674	901.077	903.893
65.1946	65.1914	65.1946	65.1956	65.1946	904.586	901.671	901.074	903.89
65.1935	65.1904	65.1935	65.1946	65.1935	904.584	901.669	901.072	903.888
65.1925	65.1894	65.1925	65.1935	65.1925	904.581	901.666	901.069	903.885
65.1925	65.1883	65.1925	65.1925	65.1925	904.579	901.664	901.067	903.883
65.1914	65.1873	65.1914	65.1925	65.1914	904.577	901.662	901.065	903.88
65.1904	65.1873	65.1904	65.1914	65.1904	904.574	901.66	901.063	903.879
65.1894	65.1862	65.1894	65.1904	65.1894	904.572	901.658	901.061	903.876

65.1894	65.1852	65.1894	65.1904	65.1894	904.57	901.655	901.058	903.874
65.1883	65.1842	65.1883	65.1904	65.1883	904.568	901.653	901.056	903.872
65.1873	65.1842	65.1873	65.1883	65.1873	904.566	901.651	901.054	903.87
65.1873	65.1831	65.1873	65.1883	65.1873	904.564	901.649	901.052	903.867
65.1862	65.1821	65.1862	65.1883	65.1862	904.561	901.647	901.05	903.865
65.1852	65.1821	65.1852	65.1873	65.1852	904.56	901.645	901.048	903.864
65.1842	65.1811	65.1852	65.1873	65.1842	904.563	901.65	901.053	903.867
65.1831	65.18	65.1842	65.1862	65.1831	904.571	901.658	901.062	903.875
65.1821	65.1779	65.1821	65.1842	65.1821	904.577	901.665	901.068	903.882
65.1811	65.1769	65.1811	65.1821	65.1811	904.587	901.675	901.078	903.891
65.179	65.1758	65.179	65.1811	65.179	904.593	901.682	901.085	903.898
65.1779	65.1738	65.1779	65.179	65.1779	904.602	901.691	901.094	903.906
65.1758	65.1727	65.1758	65.1779	65.1758	904.612	901.701	901.104	903.916
65.1748	65.1707	65.1748	65.1758	65.1748	904.622	901.711	901.115	903.926
65.1727	65.1686	65.1727	65.1738	65.1727	904.637	901.728	901.131	903.942
65.1717	65.1675	65.1717	65.1727	65.1717	904.648	901.738	901.142	903.953
65.1696	65.1665	65.1696	65.1707	65.1696	904.662	901.753	901.157	903.966
65.1686	65.1644	65.1686	65.1696	65.1686	904.677	901.769	901.172	903.982
65.1665	65.1623	65.1665	65.1675	65.1665	904.689	901.781	901.184	903.994
65.1655	65.1613	65.1655	65.1665	65.1655	904.703	901.794	901.198	904.007
65.1634	65.1603	65.1634	65.1655	65.1634	904.714	901.806	901.21	904.019
65.1623	65.1592	65.1623	65.1634	65.1623	904.727	901.82	901.224	904.032
65.1603	65.1571	65.1613	65.1623	65.1603	904.74	901.832	901.236	904.044
65.1592	65.1561	65.1603	65.1613	65.1592	904.75	901.843	901.247	904.055
65.1582	65.1551	65.1592	65.1603	65.1582	904.763	901.856	901.26	904.068
65.1571	65.154	65.1582	65.1603	65.1571	904.773	901.866	901.269	904.078
65.1561	65.154	65.1571	65.1592	65.1561	904.781	901.874	901.277	904.086
65.1561	65.153	65.1561	65.1582	65.1561	904.789	901.882	901.285	904.093
65.1551	65.153	65.1551	65.1582	65.1551	904.796	901.888	901.292	904.1
65.1551	65.1519	65.1551	65.1582	65.1551	904.802	901.894	901.298	904.106
65.1551	65.1519	65.154	65.1571	65.1551	904.809	901.901	901.305	904.114
65.1551	65.1509	65.154	65.1571	65.1551	904.814	901.906	901.31	904.118
65.154	65.1499	65.154	65.1571	65.154	904.819	901.911	901.315	904.124
65.154	65.1509	65.154	65.1561	65.154	904.824	901.916	901.32	904.129
65.1551	65.1499	65.154	65.1561	65.1551	904.828	901.92	901.324	904.133
65.1551	65.1499	65.154	65.1561	65.1551	904.833	901.926	901.329	904.138
65.1551	65.1499	65.153	65.1561	65.1551	904.837	901.929	901.333	904.142
65.1551	65.1488	65.153	65.1561	65.1551	904.841	901.934	901.337	904.146
65.1551	65.1488	65.153	65.1561	65.1551	904.844	901.936	901.34	904.149
65.154	65.1488	65.153	65.1561	65.154	904.847	901.939	901.343	904.152
65.154	65.1488	65.153	65.1561	65.154	904.851	901.943	901.346	904.156
65.154	65.1488	65.153	65.1551	65.154	904.854	901.945	901.349	904.158
65.154	65.1488	65.153	65.1551	65.154	904.856	901.948	901.352	904.161
65.154	65.1488	65.1519	65.1551	65.154	904.859	901.952	901.356	904.164
65.154	65.1478	65.1519	65.1551	65.154	904.862	901.954	901.357	904.166
65.154	65.1478	65.1519	65.1551	65.154	904.864	901.955	901.359	904.168
65.153	65.1478	65.1519	65.154	65.153	904.865	901.957	901.361	904.17

65.153	65.1478	65.1519	65.1551	65.153	904.867	901.959	901.363	904.172
65.153	65.1478	65.1519	65.154	65.153	904.869	901.961	901.365	904.174
65.153	65.1478	65.1509	65.154	65.153	904.87	901.962	901.366	904.175
65.153	65.1478	65.1509	65.153	65.153	904.872	901.964	901.367	904.176
65.153	65.1467	65.1509	65.154	65.153	904.874	901.966	901.37	904.179
65.153	65.1467	65.1509	65.153	65.153	904.875	901.966	901.37	904.179
65.1519	65.1467	65.1509	65.153	65.1519	904.875	901.966	901.37	904.179
65.1519	65.1467	65.1499	65.153	65.1519	904.876	901.968	901.372	904.181
65.1519	65.1467	65.1499	65.153	65.1519	904.876	901.968	901.372	904.181
65.1519	65.1457	65.1499	65.153	65.1519	904.876	901.968	901.372	904.181
65.1519	65.1457	65.1499	65.153	65.1519	904.877	901.969	901.372	904.182
65.1519	65.1457	65.1499	65.1519	65.1519	904.878	901.969	901.373	904.182
65.1519	65.1457	65.1499	65.1519	65.1519	904.877	901.968	901.372	904.181
65.1519	65.1457	65.1499	65.1509	65.1519	904.878	901.969	901.373	904.182
65.1509	65.1457	65.1488	65.1519	65.1509	904.878	901.969	901.373	904.182
65.1509	65.1457	65.1488	65.1519	65.1509	904.877	901.969	901.372	904.182
65.1509	65.1447	65.1488	65.1509	65.1509	904.877	901.968	901.372	904.181
65.1509	65.1447	65.1488	65.1509	65.1509	904.877	901.968	901.372	904.181
65.1509	65.1447	65.1488	65.1519	65.1509	904.876	901.967	901.371	904.181
65.1509	65.1447	65.1488	65.1509	65.1509	904.875	901.966	901.37	904.179
65.1509	65.1447	65.1488	65.1519	65.1509	904.875	901.966	901.37	904.18
65.1509	65.1447	65.1488	65.1519	65.1509	904.874	901.965	901.369	904.178
65.1509	65.1447	65.1488	65.1509	65.1509	904.873	901.965	901.368	904.178
65.1509	65.1447	65.1488	65.1509	65.1509	904.873	901.965	901.369	904.178
65.1509	65.1447	65.1488	65.1509	65.1509	904.872	901.964	901.367	904.177
65.1561	65.1499	65.1551	65.1561	65.1561	904.878	901.97	901.374	904.182
65.1655	65.1592	65.1655	65.1665	65.1655	904.887	901.979	901.382	904.192
65.1748	65.1686	65.1727	65.1748	65.1748	904.89	901.98	901.384	904.194
65.1821	65.1758	65.18	65.1831	65.1821	904.887	901.978	901.382	904.192
65.1894	65.1842	65.1883	65.1904	65.1894	904.884	901.974	901.378	904.188
65.1966	65.1914	65.1956	65.1977	65.1966	904.876	901.966	901.37	904.181
65.2029	65.1977	65.2018	65.2039	65.2029	904.866	901.956	901.359	904.17
65.2102	65.205	65.2081	65.2112	65.2102	904.854	901.944	901.348	904.159
65.2164	65.2112	65.2154	65.2174	65.2164	904.841	901.932	901.336	904.146
65.2237	65.2185	65.2216	65.2237	65.2237	904.827	901.917	901.321	904.132
65.2299	65.2258	65.2289	65.231	65.2299	904.813	901.903	901.307	904.118
65.2372	65.233	65.2351	65.2372	65.2372	904.797	901.887	901.291	904.102
65.2434	65.2403	65.2434	65.2445	65.2434	904.782	901.872	901.276	904.087
65.2518	65.2497	65.2528	65.2538	65.2518	904.762	901.852	901.256	904.067
65.2601	65.257	65.2601	65.2611	65.2601	904.746	901.836	901.24	904.052
65.2673	65.2653	65.2684	65.2694	65.2673	904.731	901.821	901.225	904.036
65.2767	65.2725	65.2767	65.2767	65.2767	904.717	901.807	901.211	904.022
65.285	65.2809	65.284	65.285	65.285	904.706	901.798	901.202	904.011
65.2923	65.2892	65.2923	65.2923	65.2923	904.707	901.8	901.204	904.012
65.3006	65.2965	65.2996	65.3006	65.3006	904.706	901.799	901.203	904.011
65.3069	65.3037	65.3069	65.3069	65.3069	904.715	901.81	901.214	904.02
65.3141	65.311	65.3141	65.3141	65.3141	904.721	901.817	901.221	904.026

65.3214	65.3183	65.3204	65.3204	65.3214	904.736	901.832	901.236	904.042
65.3277	65.3256	65.3266	65.3277	65.3277	904.74	901.836	901.241	904.046
65.3349	65.3318	65.3339	65.3339	65.3349	904.748	901.845	901.249	904.054
65.3412	65.3391	65.3412	65.3412	65.3412	904.753	901.85	901.254	904.059
65.3484	65.3464	65.3484	65.3484	65.3484	904.754	901.85	901.254	904.06
65.3568	65.3547	65.3557	65.3557	65.3568	904.753	901.85	901.254	904.059
65.364	65.363	65.364	65.364	65.364	904.752	901.848	901.253	904.058
65.3724	65.3713	65.3713	65.3724	65.3724	904.756	901.854	901.259	904.062
65.3828	65.3817	65.3817	65.3828	65.3828	904.762	901.86	901.264	904.068
65.3911	65.39	65.39	65.39	65.3911	904.77	901.87	901.275	904.076
65.3984	65.3984	65.3984	65.3984	65.3984	904.788	901.889	901.294	904.094
65.4056	65.4056	65.4056	65.4056	65.4056	904.803	901.903	901.308	904.108
65.4139	65.4129	65.4129	65.4129	65.4139	904.818	901.919	901.323	904.124
65.4212	65.4212	65.4202	65.4202	65.4212	904.831	901.933	901.338	904.137
65.4285	65.4285	65.4285	65.4285	65.4285	904.844	901.945	901.35	904.15
65.4358	65.4368	65.4358	65.4358	65.4358	904.865	901.968	901.373	904.171
65.4431	65.4441	65.4431	65.4431	65.4431	904.882	901.985	901.391	904.188
65.4503	65.4514	65.4503	65.4503	65.4503	904.916	902.022	901.428	904.222
65.4566	65.4597	65.4576	65.4576	65.4566	904.94	902.044	901.45	904.246
65.4639	65.4659	65.4639	65.4639	65.4639	904.961	902.067	901.473	904.268
65.4722	65.4732	65.4711	65.4711	65.4722	904.982	902.089	901.495	904.289
65.4784	65.4805	65.4784	65.4784	65.4784	905.007	902.114	901.519	904.313
65.4867	65.4878	65.4857	65.4857	65.4867	905.037	902.145	901.551	904.344
65.494	65.495	65.493	65.493	65.494	905.059	902.167	901.573	904.366
65.5013	65.5023	65.5002	65.4992	65.5013	905.076	902.183	901.589	904.383
65.5096	65.5106	65.5075	65.5075	65.5096	905.091	902.198	901.604	904.398
65.519	65.521	65.5179	65.5179	65.519	905.122	902.233	901.638	904.429
65.5273	65.5294	65.5262	65.5252	65.5273	905.161	902.273	901.679	904.468
65.5346	65.5366	65.5325	65.5325	65.5346	905.202	902.315	901.721	904.509
65.5408	65.5439	65.5397	65.5397	65.5408	905.23	902.341	901.747	904.536
65.5481	65.5512	65.547	65.547	65.5481	905.255	902.367	901.773	904.562
65.5554	65.5585	65.5533	65.5543	65.5554	905.29	902.403	901.809	904.597
65.5626	65.5668	65.5605	65.5616	65.5626	905.325	902.44	901.846	904.633
65.5699	65.573	65.5678	65.5689	65.5699	905.356	902.47	901.876	904.664
65.5772	65.5803	65.5761	65.5751	65.5772	905.381	902.494	901.9	904.688
65.5855	65.5886	65.5834	65.5824	65.5855	905.403	902.515	901.922	904.71
65.5938	65.5969	65.5917	65.5907	65.5938	905.423	902.535	901.941	904.73
65.6021	65.6053	65.6001	65.599	65.6021	905.439	902.552	901.958	904.747
65.6115	65.6146	65.6084	65.6073	65.6115	905.462	902.577	901.983	904.77
65.6198	65.6229	65.6167	65.6157	65.6198	905.502	902.618	902.024	904.81
65.6261	65.6312	65.625	65.624	65.6261	905.535	902.651	902.057	904.842
65.6344	65.6396	65.6323	65.6312	65.6344	905.571	902.689	902.095	904.879
65.6416	65.6468	65.6385	65.6385	65.6416	905.611	902.729	902.136	904.919
65.651	65.6552	65.6479	65.6479	65.651	905.662	902.781	902.188	904.97
65.6583	65.6624	65.6552	65.6541	65.6583	905.705	902.825	902.232	905.013
65.6656	65.6697	65.6624	65.6604	65.6656	905.743	902.864	902.271	905.051
65.6728	65.677	65.6687	65.6676	65.6728	905.786	902.907	902.314	905.094

65.6801	65.6853	65.676	65.6749	65.6801	905.824	902.946	902.354	905.132
65.6864	65.6926	65.6832	65.6812	65.6864	905.868	902.99	902.398	905.176
65.6936	65.6999	65.6895	65.6884	65.6936	905.901	903.023	902.43	905.209
65.7009	65.7071	65.6967	65.6967	65.7009	905.933	903.056	902.463	905.242
65.7082	65.7155	65.7051	65.703	65.7082	905.964	903.086	902.493	905.272
65.7165	65.7238	65.7134	65.7113	65.7165	905.991	903.112	902.52	905.299
65.7248	65.7321	65.7217	65.7196	65.7248	906.016	903.137	902.544	905.324
65.7342	65.7404	65.73	65.7279	65.7342	906.042	903.163	902.571	905.35
65.7425	65.7498	65.7383	65.7363	65.7425	906.069	903.192	902.599	905.377
65.7508	65.7581	65.7477	65.7456	65.7508	906.101	903.224	902.632	905.41
65.7591	65.7674	65.756	65.7539	65.7591	906.133	903.257	902.664	905.441
65.7674	65.7758	65.7633	65.7623	65.7674	906.166	903.29	902.698	905.475
65.7758	65.7841	65.7716	65.7695	65.7758	906.195	903.319	902.726	905.503
65.7841	65.7914	65.7799	65.7778	65.7841	906.224	903.349	902.756	905.533
65.7924	65.7997	65.7882	65.7851	65.7924	906.249	903.373	902.78	905.558
65.8028	65.8111	65.7986	65.7955	65.8028	906.276	903.4	902.807	905.584
65.8122	65.8194	65.807	65.8049	65.8122	906.295	903.419	902.826	905.604
65.8205	65.8288	65.8163	65.8132	65.8205	906.314	903.437	902.844	905.622
65.8298	65.8382	65.8257	65.8226	65.8298	906.331	903.454	902.861	905.639
65.8382	65.8475	65.834	65.8309	65.8382	906.347	903.471	902.878	905.656
65.8475	65.8569	65.8434	65.8402	65.8475	906.361	903.484	902.892	905.67
65.8569	65.8662	65.8527	65.8496	65.8569	906.376	903.498	902.906	905.684
65.8652	65.8756	65.861	65.8589	65.8652	906.389	903.512	902.919	905.697
65.8745	65.8849	65.8704	65.8673	65.8745	906.402	903.525	902.932	905.71
65.8839	65.8943	65.8797	65.8766	65.8839	906.413	903.536	902.943	905.721
65.8933	65.9037	65.8881	65.886	65.8933	906.448	903.575	902.983	905.757
65.9016	65.9109	65.8964	65.8933	65.9016	906.482	903.609	903.017	905.791
65.9089	65.9182	65.9047	65.9005	65.9089	906.511	903.637	903.045	905.82
65.9172	65.9265	65.913	65.9078	65.9172	906.541	903.668	903.076	905.849
65.9244	65.9338	65.9203	65.9151	65.9244	906.57	903.698	903.107	905.879
65.9317	65.9421	65.9276	65.9224	65.9317	906.606	903.735	903.143	905.915
65.939	65.9494	65.9348	65.9296	65.939	906.635	903.764	903.173	905.944
65.9473	65.9588	65.9442	65.938	65.9473	906.676	903.806	903.214	905.985
65.9546	65.966	65.9515	65.9452	65.9546	906.709	903.839	903.247	906.018
65.9619	65.9733	65.9577	65.9525	65.9619	906.736	903.865	903.274	906.045
65.9692	65.9816	65.965	65.9598	65.9692	906.761	903.891	903.299	906.07
65.9775	65.9879	65.9723	65.9681	65.9775	906.795	903.927	903.336	906.105
65.9847	65.9962	65.9806	65.9744	65.9847	906.828	903.96	903.368	906.137
65.992	66.0035	65.9879	65.9816	65.992	906.86	903.992	903.4	906.169
66.0004	66.0118	65.9951	65.9889	66.0004	906.89	904.023	903.432	906.2
66.0076	66.0191	66.0024	65.9972	66.0076	906.919	904.052	903.46	906.229
66.0159	66.0274	66.0107	66.0045	66.0159	906.945	904.078	903.486	906.255
66.0232	66.0357	66.0191	66.0128	66.0232	906.968	904.1	903.509	906.277
66.0305	66.044	66.0263	66.0211	66.0305	906.989	904.121	903.53	906.299
66.0388	66.0523	66.0347	66.0295	66.0388	907.008	904.14	903.548	906.317
66.0482	66.0617	66.043	66.0378	66.0482	907.025	904.157	903.566	906.335
66.0565	66.069	66.0523	66.0461	66.0565	907.041	904.173	903.581	906.351

66.0658	66.0783	66.0607	66.0555	66.0658	907.056	904.188	903.597	906.366
66.0742	66.0877	66.07	66.0627	66.0742	907.072	904.204	903.612	906.381
66.0846	66.097	66.0783	66.0721	66.0846	907.084	904.216	903.624	906.394
66.096	66.1085	66.0898	66.0835	66.096	907.101	904.232	903.641	906.41
66.1054	66.1168	66.0991	66.0918	66.1054	907.139	904.276	903.685	906.449
66.1126	66.1251	66.1064	66.1002	66.1126	907.191	904.329	903.738	906.501
66.1199	66.1324	66.1137	66.1074	66.1199	907.235	904.373	903.783	906.545
66.1251	66.1386	66.1199	66.1137	66.1251	907.286	904.427	903.837	906.597
66.1314	66.1449	66.1241	66.1189	66.1314	907.34	904.482	903.892	906.651
66.1376	66.1511	66.1303	66.1251	66.1376	907.396	904.539	903.949	906.707
66.1428	66.1563	66.1355	66.1293	66.1428	907.455	904.6	904.01	906.766
66.148	66.1615	66.1407	66.1345	66.148	907.504	904.648	904.057	906.815
66.1542	66.1677	66.1469	66.1397	66.1542	907.548	904.692	904.102	906.859
66.1584	66.174	66.1521	66.1459	66.1584	907.611	904.76	904.17	906.923
66.1646	66.1802	66.1573	66.1521	66.1646	907.666	904.814	904.224	906.977
66.1698	66.1844	66.1625	66.1573	66.1698	907.733	904.885	904.295	907.045
66.1761	66.1906	66.1688	66.1615	66.1761	907.797	904.948	904.358	907.108
66.1813	66.1958	66.174	66.1667	66.1813	907.874	905.029	904.44	907.186
66.1854	66.202	66.1792	66.1719	66.1854	907.953	905.109	904.52	907.266
66.1906	66.2073	66.1823	66.1761	66.1906	908.013	905.167	904.578	907.325
66.1958	66.2124	66.1885	66.1813	66.1958	908.062	905.216	904.627	907.375
66.2041	66.2208	66.1969	66.1896	66.2041	908.118	905.271	904.682	907.43
66.2114	66.228	66.2041	66.1969	66.2114	908.159	905.311	904.722	907.471
66.2187	66.2364	66.2114	66.2041	66.2187	908.215	905.372	904.783	907.527
66.226	66.2447	66.2187	66.2114	66.226	908.289	905.448	904.859	907.601
66.2322	66.2499	66.2249	66.2166	66.2322	908.363	905.524	904.935	907.676
66.2395	66.2572	66.2312	66.2239	66.2395	908.428	905.587	904.998	907.741
66.2457	66.2634	66.2374	66.2291	66.2457	908.5	905.662	905.074	907.813
66.2509	66.2696	66.2426	66.2353	66.2509	908.561	905.721	905.133	907.874
66.2572	66.2759	66.2499	66.2416	66.2572	908.612	905.771	905.183	907.924
66.2644	66.2831	66.2582	66.2488	66.2644	908.658	905.817	905.228	907.971
66.2728	66.2915	66.2655	66.2561	66.2728	908.702	905.861	905.272	908.015
66.28	66.2998	66.2728	66.2644	66.28	908.742	905.901	905.312	908.055
66.2883	66.3081	66.2821	66.2728	66.2883	908.782	905.94	905.352	908.095
66.2977	66.3164	66.2904	66.2821	66.2977	908.822	905.981	905.392	908.135
66.306	66.3258	66.2998	66.2894	66.306	908.879	906.041	905.452	908.192
66.3143	66.3341	66.3071	66.2977	66.3143	908.938	906.1	905.512	908.251
66.3216	66.3414	66.3154	66.305	66.3216	908.997	906.161	905.573	908.31
66.3289	66.3487	66.3216	66.3123	66.3289	909.068	906.234	905.646	908.382
66.3372	66.357	66.3299	66.3195	66.3372	909.137	906.301	905.713	908.45
66.3445	66.3643	66.3372	66.3268	66.3445	909.186	906.35	905.762	908.499
66.3528	66.3715	66.3445	66.3341	66.3528	909.236	906.401	905.813	908.55
66.359	66.3798	66.3518	66.3424	66.359	909.284	906.448	905.86	908.598
66.3674	66.3882	66.359	66.3507	66.3674	909.332	906.497	905.909	908.646
66.3757	66.3944	66.3674	66.357	66.3757	909.382	906.547	905.959	908.696
66.383	66.4027	66.3746	66.3653	66.383	909.427	906.592	906.004	908.741
66.3913	66.411	66.383	66.3736	66.3913	909.475	906.64	906.052	908.788

66.3996	66.4193	66.3913	66.3809	66.3996	909.522	906.688	906.1	908.836
66.4058	66.4277	66.3975	66.3892	66.4058	909.568	906.734	906.145	908.882
66.4142	66.436	66.4058	66.3975	66.4142	909.613	906.779	906.191	908.927
66.4225	66.4433	66.4142	66.4038	66.4225	909.662	906.828	906.24	908.975
66.4297	66.4505	66.4214	66.411	66.4297	909.706	906.873	906.284	909.02
66.4381	66.4589	66.4297	66.4193	66.4381	909.749	906.915	906.327	909.063
66.4443	66.4672	66.436	66.4266	66.4443	909.793	906.959	906.371	909.107
66.4526	66.4745	66.4443	66.435	66.4526	909.838	907.004	906.417	909.152
66.4599	66.4838	66.4516	66.4412	66.4599	909.881	907.048	906.46	909.195
66.4693	66.4921	66.4609	66.4505	66.4693	909.935	907.102	906.514	909.249
66.4765	66.5005	66.4682	66.4578	66.4765	909.975	907.142	906.554	909.289
66.4849	66.5077	66.4765	66.4651	66.4849	910.016	907.183	906.595	909.33
66.4911	66.516	66.4828	66.4734	66.4911	910.058	907.226	906.638	909.373
66.4984	66.5233	66.4901	66.4807	66.4984	910.099	907.266	906.679	909.413
66.5067	66.5296	66.4973	66.4869	66.5067	910.136	907.303	906.715	909.45
66.514	66.5379	66.5057	66.4942	66.514	910.171	907.338	906.75	909.485
66.5212	66.5452	66.5129	66.5015	66.5212	910.204	907.37	906.782	909.518
66.5285	66.5535	66.5202	66.5098	66.5285	910.236	907.402	906.814	909.55
66.5358	66.5608	66.5285	66.5171	66.5358	910.266	907.433	906.844	909.58
66.5431	66.5691	66.5348	66.5244	66.5431	910.296	907.462	906.874	909.61
66.5514	66.5774	66.5431	66.5327	66.5514	910.325	907.49	906.902	909.639
66.5587	66.5836	66.5504	66.5389	66.5587	910.353	907.519	906.931	909.667
66.567	66.5919	66.5587	66.5472	66.567	910.381	907.547	906.959	909.695
66.5743	66.5992	66.566	66.5545	66.5743	910.422	907.59	907.003	909.737
66.5805	66.6065	66.5732	66.5608	66.5805	910.481	907.653	907.066	909.795
66.5867	66.6127	66.5795	66.567	66.5867	910.555	907.732	907.144	909.87
66.5899	66.6169	66.5826	66.5701	66.5899	910.674	907.859	907.272	909.99
66.593	66.619	66.5847	66.5712	66.593	910.794	907.976	907.389	910.11
66.5951	66.6211	66.5867	66.5732	66.5951	910.899	908.086	907.5	910.215
66.594	66.6221	66.5857	66.5732	66.594	911.013	908.203	907.617	910.33
66.5951	66.6221	66.5867	66.5732	66.5951	911.105	908.292	907.706	910.421
66.5971	66.6242	66.5888	66.5753	66.5971	911.193	908.383	907.798	910.51
66.5992	66.6263	66.5899	66.5784	66.5992	911.307	908.5	907.915	910.624
66.6013	66.6273	66.5919	66.5784	66.6013	911.39	908.58	907.995	910.707
66.6044	66.6304	66.5951	66.5826	66.6044	911.462	908.651	908.066	910.779
66.6065	66.6356	66.5982	66.5867	66.6065	911.524	908.713	908.127	910.841
66.6117	66.6398	66.6034	66.5909	66.6117	911.587	908.775	908.189	910.903
66.6169	66.645	66.6086	66.5961	66.6169	911.719	908.925	908.341	911.037
66.619	66.647	66.6096	66.5971	66.619	911.939	909.153	908.57	911.258
66.6169	66.646	66.6065	66.594	66.6169	912.183	909.409	908.827	911.503
66.6107	66.6419	66.6003	66.5878	66.6107	912.45	909.682	909.101	911.771
66.6044	66.6346	66.5919	66.5795	66.6044	912.684	909.923	909.342	912.006
66.5951	66.6252	66.5836	66.5701	66.5951	912.994	910.243	909.664	912.317
66.5836	66.6148	66.5732	66.5576	66.5836	913.318	910.578	909.999	912.642
66.5712	66.6023	66.5597	66.5452	66.5712	913.619	910.88	910.301	912.943
66.5576	66.5888	66.5452	66.5316	66.5576	913.961	911.221	910.642	913.285
66.5483	66.5795	66.5358	66.5212	66.5483	914.235	911.507	910.93	913.56

66.5368	66.5691	66.5244	66.5108	66.5368	914.672	911.97	911.395	914
66.5233	66.5566	66.5098	66.4963	66.5233	915.09	912.389	911.815	914.419
66.5067	66.541	66.4942	66.4797	66.5067	915.562	912.884	912.312	914.893
66.489	66.5233	66.4755	66.4599	66.489	915.978	913.292	912.719	915.309
66.4734	66.5077	66.4589	66.4443	66.4734	916.318	913.626	913.053	915.648
66.462	66.4963	66.4474	66.4329	66.462	916.615	913.922	913.348	915.945
66.4547	66.4901	66.4412	66.4266	66.4547	916.876	914.18	913.606	916.205
66.4526	66.488	66.4391	66.4246	66.4526	917.119	914.419	913.845	916.448
66.4537	66.489	66.4422	66.4266	66.4537	917.339	914.638	914.064	916.668
66.4589	66.4942	66.4474	66.4308	66.4589	917.547	914.845	914.271	916.877
66.4651	66.5015	66.4537	66.4381	66.4651	917.836	915.159	914.586	917.166
66.4682	66.5025	66.4537	66.4391	66.4682	918.449	915.82	915.252	917.785
66.4557	66.4911	66.4412	66.4256	66.4557	919.122	916.503	915.937	918.461
66.437	66.4734	66.4193	66.4038	66.437	919.699	917.082	916.517	919.038
66.4162	66.4526	66.3975	66.3819	66.4162	920.244	917.637	917.073	919.584
66.3954	66.4318	66.3757	66.3611	66.3954	920.785	918.186	917.622	920.125
66.3746	66.4121	66.3559	66.3393	66.3746	921.358	918.763	918.199	920.7
66.3518	66.3902	66.3331	66.3154	66.3518	921.926	919.321	918.758	921.267
66.3393	66.3778	66.3216	66.305	66.3393	922.32	919.717	919.154	921.661
66.331	66.3705	66.3133	66.2967	66.331	922.811	920.225	919.663	922.154
66.3237	66.3622	66.3039	66.2873	66.3237	923.317	920.738	920.177	922.661
66.3154	66.3559	66.2967	66.28	66.3154	923.808	921.232	920.671	923.152
66.3081	66.3487	66.2904	66.2728	66.3081	924.298	921.73	921.17	923.643
66.3029	66.3435	66.2842	66.2665	66.3029	924.749	922.175	921.615	924.094
66.3008	66.3403	66.2811	66.2634	66.3008	925.16	922.59	922.029	924.505
66.2998	66.3414	66.2811	66.2634	66.2998	925.602	923.033	922.474	924.947
66.3008	66.3414	66.2821	66.2634	66.3008	926.093	923.544	922.985	925.439
66.2987	66.3414	66.28	66.2634	66.2987	926.601	924.048	923.49	925.948
66.2987	66.3403	66.278	66.2613	66.2987	927.011	924.455	923.896	926.358
66.2998	66.3424	66.28	66.2624	66.2998	927.441	924.893	924.336	926.789
66.3039	66.3455	66.2831	66.2644	66.3039	927.827	925.273	924.715	927.174
66.3091	66.3518	66.2904	66.2717	66.3091	928.166	925.608	925.05	927.513
66.3185	66.3601	66.2977	66.2811	66.3185	928.512	925.96	925.402	927.859
66.3289	66.3705	66.3081	66.2904	66.3289	928.855	926.302	925.745	928.203
66.3424	66.3861	66.3216	66.3039	66.3424	929.268	926.716	926.159	928.616
66.3539	66.3965	66.3341	66.3154	66.3539	929.592	927.039	926.482	928.94
66.3653	66.409	66.3466	66.3268	66.3653	929.891	927.336	926.779	929.239
66.3798	66.4214	66.359	66.3403	66.3798	930.154	927.597	927.039	929.502
66.3934	66.436	66.3736	66.3549	66.3934	930.401	927.842	927.284	929.748
66.409	66.4516	66.3882	66.3694	66.409	930.648	928.09	927.532	929.996
66.4256	66.4682	66.4048	66.3861	66.4256	930.853	928.291	927.732	930.2
66.4412	66.4849	66.4204	66.4017	66.4412	931.075	928.515	927.957	930.422
66.4568	66.4994	66.436	66.4162	66.4568	931.416	928.881	928.325	930.766
66.4651	66.5088	66.4443	66.4246	66.4651	931.77	929.233	928.677	931.12
66.4734	66.516	66.4505	66.4318	66.4734	932.076	929.544	928.989	931.426
66.4765	66.5192	66.4526	66.4339	66.4765	932.485	929.967	929.413	931.837
66.4755	66.5181	66.4505	66.4308	66.4755	932.908	930.393	929.839	932.261

66.4724	66.516	66.4464	66.4277	66.4724	933.247	930.726	930.172	932.598
66.4703	66.515	66.4443	66.4246	66.4703	933.536	931.013	930.459	932.888
66.4703	66.514	66.4453	66.4246	66.4703	933.803	931.278	930.723	933.155
66.4745	66.5171	66.4474	66.4287	66.4745	934.047	931.52	930.966	933.399
66.4797	66.5223	66.4526	66.4329	66.4797	934.277	931.748	931.194	933.628
66.488	66.5306	66.462	66.4422	66.488	934.567	932.044	931.49	933.918
66.4953	66.5389	66.4682	66.4485	66.4953	934.812	932.287	931.733	934.163
66.5025	66.5462	66.4755	66.4557	66.5025	935.026	932.499	931.944	934.378
66.5098	66.5556	66.4838	66.4641	66.5098	935.224	932.697	932.142	934.575
66.5192	66.5639	66.4942	66.4724	66.5192	935.435	932.914	932.36	934.787
66.5275	66.5722	66.5025	66.4817	66.5275	935.617	933.088	932.534	934.969
66.5389	66.5816	66.5119	66.4911	66.5389	935.774	933.243	932.688	935.125
66.5493	66.593	66.5212	66.5005	66.5493	935.941	933.41	932.855	935.293
66.5587	66.6023	66.5316	66.5119	66.5587	936.081	933.549	932.994	935.432
66.5701	66.6127	66.542	66.5212	66.5701	936.212	933.679	933.124	935.564
66.5795	66.6231	66.5524	66.5316	66.5795	936.334	933.801	933.246	935.686
66.5899	66.6335	66.5618	66.541	66.5899	936.456	933.922	933.367	935.807
66.6003	66.6439	66.5722	66.5514	66.6003	936.57	934.037	933.483	935.921
66.6107	66.6533	66.5805	66.5608	66.6107	936.671	934.135	933.58	936.022
66.62	66.6637	66.5909	66.5701	66.62	936.77	934.234	933.679	936.122
66.6304	66.6741	66.6023	66.5816	66.6304	936.854	934.319	933.763	936.206
66.6419	66.6834	66.6127	66.5899	66.6419	936.927	934.386	933.83	936.279
66.6543	66.697	66.6263	66.6034	66.6543	937.006	934.468	933.912	936.359
66.6647	66.7063	66.6356	66.6127	66.6647	937.082	934.547	933.991	936.435
66.6751	66.7157	66.6439	66.6211	66.6751	937.138	934.6	934.044	936.491
66.6845	66.724	66.6533	66.6294	66.6845	937.169	934.629	934.073	936.523
66.6938	66.7333	66.6637	66.6387	66.6938	937.199	934.658	934.102	936.551
66.7042	66.7437	66.673	66.6491	66.7042	937.232	934.692	934.137	936.585
66.7136	66.7541	66.6834	66.6595	66.7136	937.255	934.713	934.157	936.608
66.725	66.7645	66.6938	66.6699	66.725	937.267	934.726	934.169	936.621
66.7354	66.7749	66.7042	66.6793	66.7354	937.279	934.738	934.182	936.634
66.7458	66.7843	66.7136	66.6886	66.7458	937.267	934.725	934.168	936.623
66.7573	66.7936	66.725	66.698	66.7573	937.249	934.708	934.15	936.605
66.7677	66.804	66.7354	66.7084	66.7677	937.235	934.694	934.136	936.591
66.7791	66.8144	66.7458	66.7188	66.7791	937.206	934.665	934.108	936.563
66.7905	66.8259	66.7562	66.7302	66.7905	937.184	934.642	934.086	936.539
66.8009	66.8373	66.7666	66.7417	66.8009	937.15	934.61	934.054	936.506
66.8124	66.8488	66.7791	66.7531	66.8124	937.104	934.56	934.004	936.459
66.8228	66.8612	66.7905	66.7645	66.8228	937.08	934.54	933.985	936.436
66.8342	66.8727	66.8009	66.776	66.8342	937.016	934.472	933.916	936.372
66.8467	66.8851	66.8134	66.7885	66.8467	936.953	934.41	933.854	936.31
66.8623	66.9007	66.83	66.804	66.8623	936.877	934.336	933.779	936.234
66.8758	66.9132	66.8415	66.8165	66.8758	936.801	934.257	933.701	936.158
66.8893	66.9278	66.855	66.8311	66.8893	936.732	934.188	933.633	936.089
66.9028	66.9413	66.8685	66.8446	66.9028	936.66	934.116	933.561	936.017
66.9153	66.9548	66.882	66.8581	66.9153	936.571	934.027	933.472	935.928
66.9299	66.9694	66.8976	66.8737	66.9299	936.496	933.953	933.398	935.853

66.9444	66.9839	66.9111	66.8883	66.9444	936.407	933.863	933.307	935.764
66.959	66.9995	66.9257	66.9028	66.959	936.311	933.768	933.212	935.669
66.9735	67.0141	66.9413	66.9174	66.9735	936.215	933.672	933.116	935.574
66.9891	67.0286	66.9558	66.933	66.9891	936.112	933.569	933.013	935.471
67.0037	67.0442	66.9714	66.9475	67.0037	936.009	933.466	932.911	935.368
67.0193	67.0598	66.987	66.9631	67.0193	935.91	933.367	932.811	935.268
67.0338	67.0765	67.0037	66.9798	67.0338	935.803	933.26	932.705	935.161
67.0494	67.092	67.0193	66.9943	67.0494	935.682	933.137	932.583	935.04
67.0661	67.1097	67.0359	67.012	67.0661	935.571	933.027	932.472	934.929
67.0816	67.1264	67.0525	67.0286	67.0816	935.46	932.918	932.363	934.819
67.0983	67.144	67.0692	67.0453	67.0983	935.344	932.802	932.248	934.704
67.1201	67.1659	67.0889	67.0671	67.1201	935.195	932.653	932.098	934.554
67.1357	67.1825	67.1066	67.0837	67.1357	935.081	932.542	931.987	934.441
67.1534	67.2002	67.1232	67.1014	67.1534	934.963	932.423	931.869	934.323
67.17	67.2158	67.1409	67.118	67.17	934.852	932.316	931.762	934.212
67.1867	67.2335	67.1576	67.1357	67.1867	934.718	932.175	931.621	934.077
67.2033	67.2511	67.1763	67.1534	67.2033	934.595	932.054	931.5	933.955
67.222	67.2698	67.1939	67.1721	67.222	934.466	931.926	931.373	933.826
67.2386	67.2875	67.2116	67.1898	67.2386	934.34	931.8	931.246	933.701
67.2563	67.3062	67.2303	67.2085	67.2563	934.209	931.672	931.118	933.57
67.275	67.3249	67.248	67.2251	67.275	934.08	931.544	930.99	933.441
67.2917	67.3426	67.2667	67.2428	67.2917	933.941	931.402	930.848	933.302
67.3114	67.3624	67.2865	67.2626	67.3114	933.806	931.266	930.713	933.167
67.3291	67.3801	67.3042	67.2802	67.3291	933.666	931.125	930.572	933.027
67.3478	67.4008	67.3239	67.301	67.3478	933.519	930.98	930.428	932.88
67.3676	67.4206	67.3426	67.3208	67.3676	933.39	930.851	930.298	932.751
67.3852	67.4393	67.3624	67.3395	67.3852	933.246	930.706	930.153	932.607
67.405	67.4591	67.3821	67.3603	67.405	933.11	930.573	930.02	932.471
67.4248	67.4799	67.4008	67.3801	67.4248	932.97	930.434	929.881	932.332
67.4476	67.5027	67.4258	67.4029	67.4476	932.791	930.254	929.701	932.154
67.4674	67.5225	67.4456	67.4227	67.4674	932.654	930.117	929.565	932.017
67.4861	67.5422	67.4643	67.4414	67.4861	932.515	929.978	929.425	931.878
67.5048	67.562	67.4851	67.4612	67.5048	932.369	929.832	929.28	931.732
67.5246	67.5828	67.5048	67.4819	67.5246	932.223	929.686	929.134	931.585
67.5433	67.6026	67.5246	67.5017	67.5433	932.084	929.551	928.999	931.446
67.563	67.6233	67.5443	67.5225	67.563	931.948	929.415	928.864	931.311
67.5828	67.6441	67.5641	67.5422	67.5828	931.807	929.273	928.721	931.17
67.6026	67.6629	67.5838	67.562	67.6026	931.657	929.122	928.57	931.02
67.6223	67.6826	67.6046	67.5818	67.6223	931.507	928.972	928.42	930.871
67.6421	67.7034	67.6233	67.6026	67.6421	931.373	928.84	928.288	930.737
67.6618	67.7232	67.6452	67.6213	67.6618	931.223	928.69	928.138	930.587
67.6826	67.7439	67.666	67.6431	67.6826	931.06	928.524	927.972	930.424
67.7034	67.7658	67.6868	67.6639	67.7034	930.927	928.394	927.842	930.291
67.7211	67.7845	67.7065	67.6826	67.7211	930.959	928.461	927.911	930.326
67.7336	67.798	67.719	67.693	67.7336	931.068	928.579	928.032	930.437
67.7398	67.8043	67.7232	67.6982	67.7398	931.16	928.675	928.128	930.53
67.7439	67.8095	67.7273	67.7024	67.7439	931.213	928.732	928.185	930.583

67.7471	67.8147	67.7315	67.7055	67.7471	931.238	928.751	928.203	930.608
67.7533	67.8209	67.7377	67.7117	67.7533	931.229	928.745	928.198	930.599
67.7595	67.8282	67.746	67.72	67.7595	931.295	928.824	928.278	930.665
67.7658	67.8365	67.7523	67.7273	67.7658	931.368	928.898	928.353	930.739
67.772	67.8438	67.7606	67.7346	67.772	931.386	928.917	928.371	930.757
67.7803	67.8542	67.7699	67.745	67.7803	931.419	928.957	928.412	930.79
67.7887	67.8635	67.7793	67.7533	67.7887	931.587	929.148	928.605	930.961
67.7928	67.8687	67.7835	67.7585	67.7928	931.772	929.335	928.794	931.146
67.7959	67.8729	67.7876	67.7606	67.7959	931.903	929.471	928.93	931.277
67.7991	67.8781	67.7907	67.7668	67.7991	932.033	929.599	929.058	931.407
67.8063	67.8843	67.797	67.772	67.8063	932.124	929.693	929.152	931.499
67.8126	67.8916	67.8053	67.7793	67.8126	932.249	929.822	929.282	931.623
67.8209	67.902	67.8147	67.7897	67.8209	932.347	929.924	929.384	931.722
67.8313	67.9124	67.8251	67.7991	67.8313	932.462	930.042	929.503	931.838
67.8417	67.9249	67.8365	67.8115	67.8417	932.617	930.211	929.672	931.993
67.85	67.9332	67.8458	67.8199	67.85	932.865	930.468	929.931	932.243
67.8573	67.9415	67.8521	67.8261	67.8573	933.024	930.622	930.085	932.401
67.8646	67.9498	67.8594	67.8344	67.8646	933.189	930.793	930.256	932.567
67.877	67.9623	67.8729	67.8469	67.877	933.374	930.979	930.443	932.752
67.8885	67.9758	67.8843	67.8594	67.8885	933.518	931.129	930.592	932.897
67.9009	67.9893	67.8978	67.8718	67.9009	933.703	931.323	930.788	933.082
67.9124	68.0008	67.9103	67.8843	67.9124	933.896	931.521	930.986	933.276
67.9259	68.0143	67.9238	67.8968	67.9259	934.031	931.652	931.116	933.41
67.9384	68.0288	67.9373	67.9113	67.9384	934.202	931.826	931.291	933.582
67.955	68.0455	67.954	67.9269	67.955	934.361	931.993	931.459	933.741
67.9685	68.06	67.9685	67.9436	67.9685	934.54	932.171	931.637	933.921
67.9841	68.0756	67.9841	67.9571	67.9841	934.74	932.379	931.846	934.122
67.9997	68.0912	67.9987	67.9716	67.9997	934.934	932.581	932.049	934.316
68.0143	68.1047	68.0122	67.9862	68.0143	935.2	932.857	932.326	934.583
68.0257	68.1172	68.0236	67.9966	68.0257	935.491	933.162	932.632	934.876
68.034	68.1255	68.0309	68.0039	68.034	935.82	933.5	932.972	935.206
68.0392	68.1328	68.0361	68.0091	68.0392	936.146	933.828	933.3	935.532
68.0444	68.138	68.0424	68.0143	68.0444	936.44	934.125	933.597	935.828
68.0527	68.1463	68.0496	68.0216	68.0527	936.642	934.318	933.789	936.029
68.0642	68.1578	68.0621	68.0351	68.0642	936.832	934.51	933.982	936.218
68.0787	68.1734	68.0777	68.0517	68.0787	937	934.675	934.146	936.386
68.1047	68.1983	68.1027	68.0756	68.1047	937.175	934.851	934.322	936.562
68.1266	68.2212	68.1245	68.0985	68.1266	937.308	934.983	934.455	936.694
68.1515	68.2461	68.1505	68.1235	68.1515	937.408	935.077	934.548	936.794
68.1786	68.2732	68.1775	68.1505	68.1786	937.478	935.144	934.615	936.864
68.2077	68.3012	68.2066	68.1796	68.2077	937.592	935.265	934.737	936.978
68.2368	68.3314	68.2357	68.2087	68.2368	937.688	935.362	934.833	937.075
68.2659	68.3595	68.2638	68.2368	68.2659	937.771	935.442	934.914	937.157
68.295	68.3896	68.2929	68.2659	68.295	937.841	935.51	934.982	937.227
68.3241	68.4187	68.322	68.296	68.3241	937.933	935.618	935.091	937.319
68.347	68.4416	68.3428	68.3168	68.347	938.359	936.078	935.555	937.75
68.3574	68.452	68.3522	68.3252	68.3574	938.821	936.564	936.044	938.215

68.3574	68.453	68.3501	68.3252	68.3574	939.24	936.978	936.459	938.635
68.3553	68.452	68.347	68.322	68.3553	939.535	937.269	936.749	938.929
68.3563	68.452	68.347	68.322	68.3563	939.779	937.51	936.989	939.173
68.3605	68.4562	68.3522	68.3262	68.3605	939.97	937.697	937.175	939.363
68.3688	68.4645	68.3605	68.3355	68.3688	940.173	937.904	937.383	939.567
68.3803	68.477	68.374	68.347	68.3803	940.395	938.139	937.619	939.79
68.3938	68.4915	68.3886	68.3605	68.3938	940.742	938.488	937.97	940.138
68.4052	68.5029	68.4	68.3719	68.4052	940.922	938.663	938.145	940.317
68.4198	68.5185	68.4146	68.3875	68.4198	941.062	938.799	938.28	940.456
68.4385	68.5373	68.4333	68.4073	68.4385	941.197	938.938	938.42	940.592
68.4582	68.5581	68.4541	68.4281	68.4582	941.331	939.067	938.548	940.726
68.4822	68.5809	68.477	68.451	68.4822	941.437	939.173	938.653	940.832
68.5071	68.6038	68.5009	68.4759	68.5071	941.529	939.26	938.74	940.923
68.5341	68.6298	68.5279	68.5009	68.5341	941.6	939.332	938.812	940.995
68.5612	68.6579	68.5549	68.5279	68.5612	941.686	939.425	938.906	941.081
68.5882	68.6839	68.582	68.556	68.5882	941.727	939.457	938.937	941.122
68.6173	68.7119	68.61	68.583	68.6173	941.77	939.501	938.982	941.164
68.6464	68.74	68.6381	68.6111	68.6464	941.837	939.569	939.05	941.233
68.6745	68.7681	68.6662	68.6391	68.6745	941.867	939.595	939.076	941.263
68.7036	68.7951	68.6943	68.6662	68.7036	941.887	939.616	939.096	941.285
68.7317	68.8211	68.7202	68.6922	68.7317	941.9	939.629	939.108	941.299
68.7608	68.8471	68.7483	68.7182	68.7608	941.868	939.596	939.074	941.267
68.7889	68.8731	68.7764	68.7442	68.7889	941.864	939.592	939.071	941.264
68.8159	68.8991	68.8034	68.7712	68.8159	941.849	939.578	939.057	941.248
68.8492	68.9313	68.8346	68.8024	68.8492	941.838	939.563	939.043	941.237
68.8752	68.9573	68.8606	68.8284	68.8752	941.794	939.519	939	941.193
68.9012	68.9843	68.8866	68.8554	68.9012	941.761	939.487	938.967	941.16
68.9282	69.0103	68.9116	68.8814	68.9282	941.735	939.463	938.943	941.135
68.9531	69.0353	68.9365	68.9053	68.9531	941.693	939.422	938.902	941.094
68.9771	69.0592	68.9604	68.9292	68.9771	941.627	939.352	938.832	941.028
69.0031	69.0841	68.9864	68.9542	69.0031	941.552	939.279	938.758	940.954
69.027	69.107	69.0103	68.9781	69.027	941.493	939.217	938.696	940.894
69.0519	69.132	69.0353	69.002	69.0519	941.403	939.124	938.604	940.805
69.0769	69.158	69.0613	69.027	69.0769	941.323	939.046	938.527	940.724
69.1018	69.1829	69.0852	69.0519	69.1018	941.249	938.974	938.456	940.65
69.1268	69.2079	69.1091	69.0779	69.1268	941.15	938.875	938.356	940.551
69.1497	69.2318	69.132	69.0997	69.1497	941.241	938.998	938.482	940.646
69.1632	69.2463	69.1444	69.1133	69.1632	941.442	939.21	938.695	940.849
69.1715	69.2536	69.1517	69.1195	69.1715	941.568	939.343	938.828	940.977
69.1767	69.2588	69.1569	69.1237	69.1767	941.643	939.413	938.897	941.052
69.1819	69.264	69.1611	69.1289	69.1819	941.764	939.548	939.034	941.173
69.186	69.2682	69.1652	69.1309	69.186	941.902	939.692	939.18	941.312
69.1892	69.2723	69.1694	69.1351	69.1892	942.045	939.84	939.328	941.454
69.1944	69.2786	69.1746	69.1424	69.1944	942.127	939.914	939.403	941.535
69.2006	69.2869	69.1819	69.1507	69.2006	942.239	940.035	939.525	941.648
69.2079	69.2973	69.1902	69.159	69.2079	942.322	940.12	939.61	941.732
69.2183	69.3077	69.2006	69.1694	69.2183	942.402	940.207	939.697	941.814

69.2276	69.317	69.212	69.1798	69.2276	942.522	940.332	939.822	941.935
69.2391	69.3285	69.2235	69.1912	69.2391	942.581	940.39	939.88	941.994
69.2536	69.343	69.2391	69.2058	69.2536	942.616	940.424	939.914	942.028
69.2692	69.3586	69.2557	69.2214	69.2692	942.731	940.552	940.044	942.144
69.2859	69.3753	69.2713	69.237	69.2859	942.798	940.615	940.108	942.211
69.3014	69.3929	69.2869	69.2557	69.3014	942.869	940.693	940.187	942.283
69.3202	69.4127	69.3066	69.2744	69.3202	942.857	940.668	940.16	942.269
69.342	69.4356	69.3295	69.2973	69.342	942.834	940.644	940.137	942.246
69.3659	69.4584	69.3534	69.3212	69.3659	942.805	940.616	940.109	942.218
69.3846	69.4772	69.3721	69.341	69.3846	942.779	940.591	940.083	942.193
69.4033	69.4959	69.3919	69.3597	69.4033	942.765	940.584	940.076	942.18
69.4189	69.5125	69.4075	69.3753	69.4189	942.711	940.524	940.016	942.125
69.4345	69.5271	69.4231	69.3909	69.4345	942.636	940.447	939.939	942.05
69.4564	69.5479	69.4449	69.4117	69.4564	942.572	940.383	939.876	941.986
69.4751	69.5666	69.4636	69.4304	69.4751	942.508	940.319	939.812	941.922
69.4938	69.5863	69.4824	69.4501	69.4938	942.469	940.284	939.777	941.884
69.5135	69.6061	69.5021	69.4709	69.5135	942.425	940.24	939.733	941.84
69.5323	69.6238	69.5208	69.4886	69.5323	942.345	940.154	939.647	941.761
69.5468	69.6373	69.5343	69.5021	69.5468	942.249	940.058	939.55	941.665
69.5603	69.6497	69.5489	69.5156	69.5603	942.164	939.975	939.467	941.58
69.5749	69.6633	69.5614	69.5291	69.5749	942.116	939.929	939.422	941.533
69.5884	69.6768	69.5739	69.5416	69.5884	942.04	939.851	939.344	941.456
69.5998	69.6882	69.5863	69.5551	69.5998	941.977	939.79	939.284	941.392
69.6134	69.7007	69.5998	69.5687	69.6134	941.911	939.725	939.22	941.326
69.6258	69.7142	69.6123	69.5811	69.6258	941.835	939.647	939.141	941.25
69.6383	69.7277	69.6258	69.5947	69.6383	941.792	939.611	939.105	941.207
69.6508	69.7402	69.6383	69.6082	69.6508	941.725	939.536	939.029	941.14
69.6622	69.7516	69.6508	69.6196	69.6622	941.647	939.459	938.952	941.063
69.6737	69.7631	69.6622	69.631	69.6737	941.56	939.372	938.865	940.977
69.6851	69.7579	69.6726	69.6248	69.6851	941.334	939.242	938.637	940.844
69.6695	69.6352	69.6529	69.499	69.6695	940.415	938.59	937.705	940.184
69.6092	69.1933	69.5843	69.0519	69.6092	938.316	936.972	935.597	938.527
69.5811	68.6454	69.5562	68.504	69.5811	936.264	935.369	933.555	936.864
69.6945	68.0746	69.6789	67.9425	69.6945	934.239	933.801	931.539	935.235
69.9211	67.4996	69.9097	67.3686	69.9211	932.299	932.308	929.607	933.687
70.2039	66.908	70.1852	66.776	70.2039	930.378	930.813	927.688	932.144
70.4961	66.306	70.4722	66.175	70.4961	928.471	929.321	925.786	930.601
70.7674	65.6999	70.7321	65.5689	70.7674	926.544	927.798	923.866	929.027
70.9931	65.0833	70.9463	64.9534	70.9931	924.529	926.173	921.857	927.353
71.1501	64.4512	71.0866	64.317	71.1501	923.284	925.498	920.833	926.451
71.1979	63.7369	71.1147	63.5924	71.1979	922.556	925.085	920.118	926.003
71.1594	62.9717	71.0596	62.8178	71.1594	921.247	924.114	918.812	924.989
71.0565	62.1804	70.9442	62.0203	71.0565	919.706	922.898	917.265	923.737
70.9068	61.3736	70.7799	61.2114	70.9068	917.944	921.461	915.501	922.262
70.7103	60.5533	70.5699	60.389	70.7103	916.034	919.872	913.591	920.633
70.4701	59.7142	70.3152	59.5468	70.4701	914.008	918.166	911.568	918.884
70.1831	58.8409	70.0157	58.6703	70.1831	911.846	916.339	909.41	917.014

69.8525	57.9051	69.6716	57.7304	69.8525	909.46	914.306	907.026	914.934
69.4792	56.8758	69.2827	56.6949	69.4792	906.904	912.105	904.476	912.683
68.9438	55.4264	68.7286	55.2372	68.9438	903.451	909.107	901.023	909.625
68.4645	54.132	68.2326	53.9386	68.4645	900.468	906.495	898.046	906.961
67.9436	52.7325	67.6961	52.5371	67.9436	897.376	903.765	894.962	904.174
67.3717	51.2499	67.1097	51.0544	67.3717	894.268	900.992	891.867	901.348
66.7053	49.6612	66.4142	49.4605	66.7053	891.126	898.145	888.733	898.457
65.9109	47.955	65.5741	47.7512	65.9109	896.443	907.798	895.58	906.165
64.5042	44.5302	64.0893	44.1653	64.5042	933.305	943.531	934.588	941.858
62.5381	39.7475	62.0921	39.3025	62.5381	966.139	975.673	967.461	974.144
60.1561	35.0906	59.6747	34.6643	60.1561	997.16	1005.77	998.341	1004.42
57.4289	31.0368	56.8987	30.6396	57.4289	1020.81	1028.09	1022.08	1025.87
54.474	27.6639	53.8793	27.2979	54.474	1028.16	1034.93	1028.6	1032.96
51.4006	24.9523	50.7539	24.6217	51.4006	1037.92	1045.18	1038.78	1042.91
48.3605	22.8937	47.6993	22.6005	48.3605	1051.71	1059.28	1052.83	1056.94
45.4202	21.5088	44.7631	21.2572	45.4202	1070.62	1078.31	1071.92	1076.09
42.6026	20.8247	41.9559	20.6146	42.6026	1084.56	1091.04	1085.85	1088.38
40.0095	20.8455	39.3732	20.6812	40.0095	1097.52	1104.46	1098.62	1102.29
37.5287	21.5358	36.9132	21.4069	37.5287	1112	1118.28	1112.89	1116.23
35.1998	22.667	34.5988	22.5631	35.1998	1127.21	1134.03	1128.36	1131.94
32.4778	24.3015	31.9039	24.1996	32.4778	1142.85	1149.39	1143.92	1147.32
30.4774	25.5034	29.9243	25.3911	30.4774	1153.94	1160.42	1154.76	1158.42
28.6683	26.4703	28.1235	26.3435	28.6683	1166.1	1172.12	1167.39	1169.71
27.0401	27.1108	26.5161	26.959	27.0401	1176.04	1181.62	1176.55	1180.74
25.5678	27.4123	25.0917	27.2376	25.5678	1183.49	1187.72	1183.18	1188.02
24.2952	27.3998	23.8648	27.2064	24.2952	1187.91	1191.03	1187.9	1191.39
23.3449	27.0983	22.954	26.8883	23.3449	1185.76	1189.71	1185.3	1190.55
22.6462	26.6575	22.2782	26.4495	22.6462	1182.9	1187.5	1183.13	1188.21
22.1222	26.2187	21.7542	26.0128	22.1222	1185.96	1189.03	1186.27	1189.29
21.6835	25.8361	21.3071	25.6365	21.6835	1186.47	1190.34	1186.18	1191.1
21.1948	25.6261	20.7976	25.4389	21.1948	1186.52	1190.65	1185.92	1191.73
20.7207	25.5803	20.3027	25.4119	20.7207	1183.5	1188.07	1183.5	1188.97
20.2632	25.755	19.8057	25.6011	20.2632	1186.76	1191.16	1186.75	1191.74
19.6144	26.0856	19.1174	25.9359	19.6144	1185.43	1190.44	1185	1191.26
18.8658	26.5098	18.3273	26.3643	18.8658	1184.91	1189.05	1184.16	1190.21
18.0424	26.934	17.4518	26.7864	18.0424	1187.59	1192.14	1187.41	1192.78
17.063	27.2771	16.4329	27.1233	17.063	1185.66	1190.09	1185.27	1190.82
15.6864	27.535	15.0022	27.3707	15.6864	1184.5	1189.63	1184.36	1190.42
14.4949	27.5911	13.7775	27.4123	14.4949	1184.58	1188.19	1183.86	1189.34
13.2576	27.4934	12.509	27.3063	13.2576	1186.9	1190.86	1186.67	1191.51
11.9164	27.2959	11.1491	27.1004	11.9164	1184.56	1188.42	1184.09	1189.18
10.5564	27.0505	9.76623	26.8592	10.5564	1183.49	1187.18	1183.53	1187.87
9.15904	26.8259	8.57887	26.6367	9.15904	1184.95	1187.42	1184.94	1187.87
8.14843	26.6388	7.57451	26.4537	8.14843	1184.54	1187.6	1184.05	1188.47
7.12951	26.5493	6.55351	26.3788	7.12951	1183.34	1186.64	1183.38	1187.38
6.1293	26.5764	5.55954	26.41	6.1293	1183.18	1184.96	1182.21	1186.16
5.17484	26.6949	4.62587	26.5369	5.17484	1183.97	1187.44	1183.77	1187.57

4.25989	26.8966	3.74211	26.7427	4.25989	1182.76	1186.19	1182.5	1186.21
3.42188	27.1337	2.96856	26.9798	3.42188	1182.4	1185.34	1181.68	1186
2.70447	27.3707	2.34681	27.2189	2.70447	1186.08	1189.85	1185.97	1189.98
2.17214	27.5329	1.93093	27.3769	2.17214	1181.91	1185.32	1182.13	1185.81
1.82695	27.6182	1.67516	27.4477	1.82695	1180.25	1183.62	1179.79	1184.29
1.61069	27.6452	1.5192	27.4684	1.61069	1185.96	1190.13	1185.8	1190.61
1.4984	27.5579	1.43602	27.3728	1.4984	1178.3	1181.23	1177.82	1182.23
1.39235	27.4165	1.34245	27.2314	1.39235	1178.15	1181.71	1177.69	1182.46
1.32581	27.2522	1.29046	27.0713	1.32581	1186.78	1191.05	1186.74	1191.51
1.30086	27.1025	1.26551	26.9174	1.30086	1179.64	1182.36	1178.52	1183.54
1.23016	26.9964	1.20104	26.8176	1.23016	1180.15	1183.77	1179.64	1184.49
1.2156	26.9819	1.19481	26.8113	1.2156	1183.68	1186.51	1182.84	1187.54
1.19896	27.0255	1.17817	26.8612	1.19896	1184.57	1187.34	1184.52	1187.37
1.16777	27.1066	1.14698	26.9444	1.16777	1183.19	1186.63	1182.65	1187.34
1.15322	27.248	1.13658	27.0879	1.15322	1183.99	1187.32	1183.25	1188.16
1.1449	27.4081	1.13034	27.248	1.1449	1183.37	1186.06	1182.92	1186.63
1.11163	27.5329	1.10539	27.3728	1.11163	1183.82	1187.71	1183.74	1188.13
1.11995	27.6327	1.10955	27.4705	1.11995	1183.63	1188.11	1184.15	1188.19
1.11371	27.6847	1.10331	27.51	1.11371	1183.69	1186.14	1183.03	1186.77
1.08668	27.6598	1.07836	27.4851	1.08668	1184.71	1188.43	1184.49	1188.77
1.0846	27.5932	1.07628	27.4102	1.0846	1184.15	1187.4	1183.55	1188.1
1.09083	27.5017	1.08252	27.3104	1.09083	1183.29	1186.26	1182.59	1186.89
1.06588	27.3707	1.05964	27.1815	1.06588	1184.6	1188.38	1184.29	1188.83
1.06588	27.2584	1.05756	27.0671	1.06588	1184.4	1187.66	1183.79	1188.37
1.06172	27.1669	1.06172	26.9756	1.06172	1183.42	1186.58	1182.69	1187.06
1.05548	27.1191	1.04717	26.9278	1.05548	1185.99	1189.71	1185.66	1190.25
1.0638	27.1087	1.05964	26.9216	1.0638	1183.43	1186.89	1182.89	1187.13
1.04301	27.1337	1.03885	26.9486	1.04301	1182.84	1186.12	1182.12	1186.82
1.04925	27.2335	1.04093	27.0463	1.04925	1183.7	1186.23	1182.76	1187.3
1.04093	27.3187	1.03261	27.1357	1.04093	1185.27	1188.72	1184.84	1189.43
1.04093	27.4061	1.03677	27.2189	1.04093	1184.09	1187.24	1183.47	1188.01
1.03677	27.4684	1.03053	27.2792	1.03677	1182.65	1185.6	1181.73	1186.55
1.02013	27.5059	1.00558	27.3166	1.02013	1184.62	1188.12	1184.19	1188.84
1.00766	27.4996	1.02637	27.3104	1.00766	1183.56	1186.67	1182.98	1187.48
1.02429	27.4581	1.03469	27.2605	1.02429	1182.14	1185.01	1181.26	1185.99
1.03469	27.3853	0.986863	27.1898	1.03469	1182.19	1184.53	1181.89	1185.12
0.963989	27.2875	0.972307	27.0879	0.963989	1181	1183.87	1180.27	1184.88
0.95983	27.1898	0.930718	26.9902	0.95983	1178.92	1180.63	1177.64	1182.52
0.966068	27.1025	0.872494	26.8987	0.966068	1174.57	1174.17	1172.52	1177.23
0.880812	27.0172	0.835064	26.8217	0.880812	1169.18	1170.27	1168.33	1171.28
0.785158	26.9631	0.760204	26.7698	0.785158	1160.7	1161.35	1159.85	1162.18
0.729013	26.9195	0.681186	26.7282	0.729013	1146.94	1146.35	1145.68	1147.79
0.587612	26.8987	0.600088	26.7115	0.587612	1132.35	1132.65	1132.21	1132.27
0.508593	26.8883	0.512752	26.7011	0.508593	1116.08	1116.44	1115.92	1116.05
0.37135	26.8696	0.37135	26.6803	0.37135	1092.6	1092.99	1092.52	1092.49
0.284014	26.8488	0.286094	26.6575	0.284014	1078.25	1079.09	1078.85	1077.83
0.200837	26.8321	0.202916	26.6471	0.200837	1065.64	1066.03	1066.16	1064.92

0.125977	26.959	0.130136	26.8113	0.125977	1057.09	1056.3	1057.32	1055.08
0.0760709	27.1981	0.0927064	27.0983	0.0760709	1054.2	1049.73	1053.88	1045.03
0.00329075	26.8862	0.057356	26.8176	0.00329075	1055.39	1046.38	1054.71	1033.74
0	25.9006	0.0511177	25.8132	0	1060.03	1046.21	1058.76	1024.27
0	24.6529	0.0511177	24.5406	0	1063.88	1046.37	1062.12	1015.32
0	23.3948	0.0511177	23.2638	0	1066.55	1046.54	1064.37	1006.72
0	22.3011	0.0490383	22.1472	0	1068.59	1046.68	1066.01	998.394
0	21.4693	0.0511177	21.2967	0	1070.39	1046.79	1067.47	990.174
0	20.9681	0.0511177	20.7727	0	1072.24	1046.88	1069.06	982.452
0	20.781	0.0511177	20.5606	0	1071.56	1046.95	1068.72	975.196
0	21.0118	0.0511177	20.7373	0	1073.95	1047.03	1070.87	968.335
0	21.6169	0.0490383	21.2801	0	1076.82	1047.1	1073.47	961.759
0	22.4341	0.0490383	22.0349	0	1079.77	1047.17	1076.18	955.308
0	23.3054	0.0490383	22.8625	0	1082.81	1047.22	1079.14	948.869
0	24.2952	0.0511177	23.8003	0	1086.61	1047.27	1083.23	940.768
0	24.9087	0.0490383	24.3555	0	1089.91	1047.28	1086.63	934.537
0	25.2767	0.0386411	24.682	0	1093.26	1047.17	1090	928.745
0	25.3537	0.0178468	24.7589	0	1097.78	1047.09	1094.54	923.666
0	25.1686	0.00329075	24.5988	0	1102.81	1047.23	1099.41	919.33
0	24.734	0.00121131	24.2037	0	1107.08	1047.77	1103.53	915.618
0	24.1663	0.0116085	23.6839	0	1110.94	1048.85	1107.26	912.351
0	23.5841	0.0303234	23.1557	0	1114.66	1050.42	1110.87	909.383
0	23.0725	0.0552766	22.6941	0	1118.41	1052.39	1114.47	906.598
0	22.6816	0.0739915	22.3489	0	1122.23	1054.6	1118.14	903.957
0	22.4217	0.0947858	22.1243	0	1126.13	1056.97	1121.87	901.43
0	22.2844	0.113501	22.012	0	1130.06	1059.42	1125.62	898.995
0	22.247	0.130136	21.9912	0	1133.97	1061.92	1129.33	896.64
0	22.274	0.144692	22.0349	0	1137.8	1064.45	1132.95	894.358
0	22.3489	0.159248	22.1139	0	1141.54	1067.02	1136.43	892.145
0	22.4383	0.175884	22.2054	0	1145.11	1069.61	1139.75	889.996
0	22.5277	0.19044	22.2948	0	1148.28	1072.22	1142.87	887.914
0	22.6088	0.207075	22.3738	0	1151.17	1074.85	1145.78	885.91
0	22.6858	0.223711	22.4508	0	1154.46	1078.15	1148.89	883.543
0	22.7169	0.240346	22.5007	0	1156.97	1080.82	1151.15	881.77
0	22.744	0.256982	22.536	0	1159.01	1083.52	1153.24	880.09
0	22.7336	0.273617	22.5693	0	1161.23	1086.29	1155.09	878.496
0	22.7336	0.290253	22.5797	0	1163.25	1089.1	1156.87	876.973
0	22.7294	0.308967	22.5984	0	1164.7	1091.96	1158.63	875.507
0	22.692	0.325603	22.6192	0	1166.54	1094.85	1159.77	874.088
0	22.6899	0.340159	22.6088	0	1168.08	1097.76	1161.26	872.711
0	22.6795	0.358874	22.6192	0	1169.18	1100.68	1162.61	871.369
0	22.6462	0.375509	22.6379	0	1170.6	1103.61	1163.36	870.064
0	22.64	0.394224	22.6234	0	1171.83	1106.53	1164.46	868.798
0	22.6338	0.41086	22.6338	0	1172.55	1109.45	1165.48	867.567
0	22.6005	0.429575	22.6504	0	1173.58	1112.36	1165.89	866.37
0	22.5859	0.448289	22.6338	0	1174.51	1115.24	1166.63	865.202
0	22.5776	0.462846	22.6421	0	1174.86	1118.07	1167.33	864.062

0	22.536	0.479481	22.6546
0	22.5173	0.494037	22.6358
0	22.5028	0.508593	22.6296
0	22.4508	0.529387	22.613
0	22.4279	0.543943	22.5963
0	22.3801	0.552261	22.5797
0	22.3406	0.566817	22.5631
0	22.299	0.579294	22.5423
0	22.247	0.587612	22.5194
0	22.1971	0.595929	22.4944
0	22.143	0.604247	22.4695
0	22.091	0.610485	22.4404
0	22.0349	0.620882	22.4071
0	21.9767	0.622962	22.3738
0	21.9205	0.6292	22.3489
0	21.8602	0.635439	22.326
0	21.8062	0.641677	22.299
0	21.7583	0.643756	22.2678
0	21.7063	0.647915	22.2366
0	21.6502	0.649995	22.2012
0	21.5961	0.656233	22.1659
0	21.5358	0.658312	22.1264
0	21.4589	0.662471	22.0744
0	21.3923	0.664551	22.039
0	21.3258	0.664551	21.9995
0	21.2593	0.66663	21.9579
0	21.1969	0.670789	21.9164
0	21.1324	0.668709	21.8665
0	21.0596	0.672868	21.8165
0	20.9889	0.674948	21.7708
0	20.9162	0.674948	21.7209
0	20.8413	0.677027	21.671
0	20.7644	0.674948	21.619
0	20.6937	0.677027	21.5608
0	20.6188	0.674948	21.5026
0	20.5398	0.677027	21.4402
0	20.4587	0.677027	21.3757
0	20.3776	0.674948	21.3092
0	20.2944	0.674948	21.2405
0	20.1842	0.677027	21.1532
0	20.0948	0.674948	21.0867
0	20.0074	0.674948	21.016
0	19.9159	0.672868	20.9453
0	19.8265	0.672868	20.8725
0	19.733	0.672868	20.8018
0	19.6394	0.668709	20.7311
0	19.5458	0.668709	20.6729

0	1175.55	1120.83	1167.46	862.948
0	1176.17	1123.49	1167.85	861.859
0	1176.2	1126.03	1168.18	860.795
0	1176.8	1129.02	1168.24	859.497
0	1176.69	1131.24	1168.3	858.483
0	1176.8	1133.32	1168.23	857.494
0	1176.86	1135.25	1168.11	856.53
0	1176.71	1137.05	1167.92	855.587
0	1176.54	1138.71	1167.66	854.629
0	1176.32	1140.22	1167.34	853.687
0	1176.03	1141.6	1166.97	852.764
0	1175.69	1142.85	1166.54	851.859
0	1175.3	1143.99	1166.06	850.972
0	1174.85	1145	1165.55	850.102
0	1174.36	1145.91	1165.09	849.247
0	1173.82	1146.68	1164.6	848.408
0	1173.34	1147.38	1164.07	847.584
0	1172.83	1148.03	1163.5	846.775
0	1172.29	1148.62	1162.89	845.98
0	1171.71	1149.17	1162.26	845.198
0	1171.09	1149.67	1161.59	844.43
0	1170.44	1150.12	1160.92	843.674
0	1169.59	1150.62	1160.09	842.747
0	1168.89	1150.98	1159.46	842.019
0	1168.16	1151.3	1158.81	841.302
0	1167.5	1151.59	1158.13	840.596
0	1166.83	1151.84	1157.44	839.901
0	1166.14	1152.06	1156.73	839.217
0	1165.43	1152.25	1156.02	838.542
0	1164.71	1152.42	1155.37	837.878
0	1163.96	1152.55	1154.69	837.223
0	1163.21	1152.65	1154	836.578
0	1162.52	1152.73	1153.3	835.944
0	1161.82	1152.77	1152.6	835.319
0	1161.11	1152.8	1151.88	834.704
0	1160.37	1152.8	1151.15	834.097
0	1159.63	1152.78	1150.41	833.498
0	1158.88	1152.75	1149.67	832.907
0	1158.12	1152.69	1148.92	832.324
0	1157.16	1152.59	1147.97	831.606
0	1156.38	1152.49	1147.2	831.039
0	1155.6	1152.38	1146.43	830.48
0	1154.81	1152.25	1145.66	829.927
0	1154.02	1152.12	1144.86	829.38
0	1153.22	1151.97	1144.05	828.841
0	1152.42	1151.8	1143.32	828.307
0	1151.62	1151.63	1142.69	827.779

0	19.4481	0.66663	20.6084	0	1150.82	1151.44	1142.06	827.258
0	19.3524	0.66663	20.5398	0	1150.03	1151.25	1141.41	826.742
0	19.2547	0.664551	20.467	0	1149.22	1151.04	1140.76	826.232
0	19.1673	0.664551	20.388	0	1148.56	1150.82	1140.1	825.727
0	19.0821	0.662471	20.3069	0	1147.9	1150.6	1139.45	825.228
0	18.9927	0.662471	20.2216	0	1147.23	1150.37	1138.79	824.735
0	18.9012	0.658312	20.1364	0	1146.55	1150.13	1138.12	824.246
0	18.8034	0.658312	20.0469	0	1145.87	1149.9	1137.45	823.763
0	18.7036	0.656233	19.9596	0	1145.16	1149.66	1136.78	823.285
0	18.6038	0.656233	19.8702	0	1144.44	1149.41	1136.12	822.812
0	18.477	0.654153	19.7579	0	1143.53	1149.1	1135.28	822.228
0	18.3751	0.652074	19.6643	0	1142.82	1148.85	1134.6	821.766
0	18.2732	0.647915	19.5728	0	1142.1	1148.59	1133.92	821.309
0	18.1651	0.647915	19.4813	0	1141.38	1148.33	1133.23	820.857
0	18.0611	0.645836	19.3878	0	1140.65	1148.06	1132.54	820.409
0	17.955	0.643756	19.2921	0	1139.93	1147.8	1131.84	819.965
0	17.849	0.643756	19.1923	0	1139.2	1147.53	1131.19	819.526
0	17.7409	0.641677	19.0904	0	1138.48	1147.27	1130.52	819.09
0	17.6327	0.639597	18.9844	0	1137.75	1147	1129.85	818.659
0	17.5225	0.637518	18.8804	0	1137.03	1146.73	1129.17	818.232
0	17.4144	0.635439	18.7743	0	1136.34	1146.47	1128.49	817.809
0	17.2979	0.635439	18.6704	0	1135.65	1146.2	1127.81	817.389
0	17.1794	0.63128	18.5664	0	1134.95	1145.93	1127.12	816.974
0	17.063	0.6292	18.4645	0	1134.26	1145.63	1126.43	816.562
0	16.9486	0.6292	18.3605	0	1133.55	1145.34	1125.73	816.153
0	16.8363	0.627121	18.2566	0	1132.85	1145.06	1125.04	815.749
0	16.7261	0.625041	18.1547	0	1132.14	1144.77	1124.33	815.347
0	16.6138	0.625041	18.0528	0	1131.43	1144.49	1123.63	814.949
0	16.4807	0.622962	17.9259	0	1130.53	1144.15	1122.75	814.457
0	16.3705	0.620882	17.822	0	1129.81	1143.88	1122.04	814.066
0	16.2645	0.620882	17.7201	0	1129.09	1143.61	1121.33	813.679
0	16.1542	0.616724	17.6203	0	1128.37	1143.35	1120.62	813.295
0	16.0503	0.616724	17.5184	0	1127.64	1143.09	1119.91	812.913
0	15.9442	0.614644	17.4206	0	1126.92	1142.83	1119.2	812.535
0	15.8382	0.614644	17.3208	0	1126.19	1142.58	1118.49	812.16
0	15.7342	0.610485	17.2252	0	1125.46	1142.33	1117.78	811.787
0	15.6261	0.610485	17.1337	0	1124.74	1142.08	1117.07	811.417
0	15.5221	0.608406	17.0422	0	1124.01	1141.84	1116.36	811.05
0	15.4202	0.606326	16.9507	0	1123.27	1141.61	1115.65	810.686
0	15.3162	0.606326	16.8613	0	1122.54	1141.38	1114.94	810.324
0	15.2143	0.604247	16.776	0	1121.81	1141.15	1114.24	809.965
0	15.1145	0.604247	16.6907	0	1121.08	1140.93	1113.53	809.608
0	15.0147	0.602168	16.6055	0	1120.34	1140.71	1112.82	809.254
0	14.9149	0.602168	16.5202	0	1119.61	1140.49	1112.12	808.902
0	14.8172	0.600088	16.4371	0	1118.89	1140.28	1111.42	808.553
0	14.7174	0.598009	16.356	0	1118.17	1140.07	1110.72	808.205
0	14.5968	0.598009	16.2541	0	1117.26	1139.81	1109.85	807.775

0	14.5032	0.595929	16.173
0	14.4075	0.595929	16.0939
0	14.316	0.59177	16.017
0	14.2245	0.59177	15.9421
0	14.1351	0.589691	15.8652
0	14.0478	0.589691	15.7903
0	13.9563	0.589691	15.7176
0	13.8731	0.587612	15.6469
0	13.7879	0.587612	15.5762
0	13.7047	0.585532	15.5075
0	13.6257	0.583453	15.4389
0	13.5404	0.583453	15.3745
0	13.4635	0.583453	15.31
0	13.3865	0.581373	15.2497
0	13.3117	0.581373	15.1873
0	13.2368	0.581373	15.1291
0	13.1432	0.581373	15.0542
0	13.0725	0.579294	15.0002
0	13.0018	0.577214	14.944
0	12.9332	0.579294	14.89
0	12.8667	0.577214	14.838
0	12.8001	0.575135	14.7881
0	12.7398	0.573056	14.7402
0	12.6774	0.573056	14.6966
0	12.6213	0.570976	14.6508
0	12.561	0.570976	14.6072
0	12.5028	0.570976	14.5676
0	12.4508	0.570976	14.5281
0	12.3967	0.568897	14.4886
0	12.3447	0.568897	14.4533
0	12.2969	0.566817	14.42
0	12.247	0.568897	14.3847
0	12.2012	0.566817	14.3535
0	12.1597	0.566817	14.3223
0	12.1056	0.564738	14.289
0	12.064	0.566817	14.264
0	12.0266	0.566817	14.2412
0	11.9891	0.564738	14.2162
0	11.9538	0.564738	14.1954
0	11.9205	0.562658	14.1767
0	11.8893	0.564738	14.1601
0	11.8581	0.564738	14.1455
0	11.8311	0.562658	14.133
0	11.8041	0.562658	14.1206
0	11.777	0.562658	14.1102
0	11.7542	0.560579	14.1018
0	11.7334	0.560579	14.0935

0	1116.54	1139.61	1109.16	807.433
0	1115.82	1139.41	1108.47	807.093
0	1115.11	1139.21	1107.78	806.755
0	1114.39	1139.02	1107.09	806.419
0	1113.68	1138.84	1106.41	806.085
0	1112.97	1138.65	1105.74	805.754
0	1112.26	1138.48	1105.07	805.424
0	1111.56	1138.3	1104.4	805.097
0	1110.86	1138.13	1103.74	804.771
0	1110.16	1137.96	1103.08	804.448
0	1109.47	1137.8	1102.42	804.126
0	1108.78	1137.63	1101.77	803.806
0	1108.1	1137.47	1101.12	803.488
0	1107.42	1137.31	1100.47	803.171
0	1106.74	1137.16	1099.83	802.857
0	1106.07	1137.01	1099.2	802.544
0	1105.25	1136.82	1098.42	802.156
0	1104.59	1136.68	1097.8	801.847
0	1103.94	1136.54	1097.19	801.54
0	1103.29	1136.39	1096.59	801.234
0	1102.64	1136.26	1095.99	800.931
0	1102	1136.13	1095.39	800.628
0	1101.37	1135.99	1094.8	800.328
0	1100.74	1135.87	1094.21	800.029
0	1100.12	1135.74	1093.64	799.732
0	1099.5	1135.62	1093.06	799.437
0	1098.89	1135.51	1092.49	799.143
0	1098.29	1135.4	1091.93	798.851
0	1097.69	1135.28	1091.37	798.56
0	1097.1	1135.17	1090.82	798.271
0	1096.52	1135.06	1090.27	797.983
0	1095.94	1134.96	1089.73	797.697
0	1095.37	1134.87	1089.2	797.413
0	1094.81	1134.77	1088.68	797.129
0	1094.12	1134.65	1088.03	796.778
0	1093.57	1134.56	1087.52	796.498
0	1093.04	1134.47	1087.02	796.22
0	1092.5	1134.39	1086.53	795.944
0	1091.98	1134.3	1086.04	795.669
0	1091.46	1134.22	1085.56	795.396
0	1090.96	1134.15	1085.09	795.124
0	1090.46	1134.07	1084.62	794.854
0	1089.97	1134.01	1084.16	794.585
0	1089.48	1133.94	1083.71	794.317
0	1089	1133.88	1083.27	794.052
0	1088.52	1133.81	1082.84	793.787
0	1088.06	1133.74	1082.41	793.524

0	11.7126	0.562658	14.0894
0	11.6918	0.562658	14.0852
0	11.671	0.560579	14.0852
0	11.6544	0.560579	14.0852
0	11.6398	0.560579	14.0873
0	11.6232	0.558499	14.0894
0	11.6148	0.558499	14.0935
0	11.6086	0.558499	14.1018
0	11.6044	0.560579	14.1102
0	11.6003	0.558499	14.1185
0	11.5982	0.558499	14.131
0	11.5961	0.558499	14.1434
0	11.5961	0.558499	14.1559
0	11.5961	0.558499	14.1684
0	11.5982	0.558499	14.185
0	11.6003	0.558499	14.2058
0	11.6024	0.55642	14.2287
0	11.6044	0.55642	14.2516
0	11.6107	0.55642	14.2765
0	11.6148	0.554341	14.3056
0	11.6232	0.55642	14.3327
0	11.6336	0.554341	14.3618
0	11.6481	0.554341	14.393
0	11.6606	0.554341	14.4242
0	11.6793	0.554341	14.4616
0	11.698	0.554341	14.4949
0	11.7147	0.554341	14.5302
0	11.7355	0.554341	14.5635
0	11.7542	0.552261	14.6009
0	11.775	0.552261	14.6383
0	11.7958	0.552261	14.6779
0	11.8145	0.552261	14.7194
0	11.8373	0.552261	14.7631
0	11.8602	0.552261	14.8068
0	11.8873	0.552261	14.8504
0	11.9143	0.552261	14.9004
0	11.9413	0.552261	14.9461
0	11.9725	0.552261	14.996
0	12.0037	0.552261	15.0459
0	12.037	0.552261	15.0979
0	12.0723	0.552261	15.1478
0	12.116	0.550182	15.2143
0	12.1513	0.550182	15.2705
0	12.1867	0.550182	15.3287
0	12.2262	0.550182	15.3932
0	12.2636	0.550182	15.4576
0	12.3031	0.548102	15.5263

0	1087.6	1133.68	1081.99	793.263
0	1087.12	1133.62	1081.58	793.003
0	1086.65	1133.56	1081.18	792.745
0	1086.19	1133.5	1080.78	792.488
0	1085.74	1133.45	1080.39	792.232
0	1085.2	1133.39	1079.92	791.915
0	1084.77	1133.34	1079.54	791.663
0	1084.36	1133.3	1079.17	791.412
0	1083.95	1133.25	1078.81	791.163
0	1083.55	1133.21	1078.46	790.915
0	1083.17	1133.17	1078.11	790.668
0	1082.79	1133.13	1077.75	790.423
0	1082.43	1133.09	1077.39	790.18
0	1082.07	1133.05	1077.05	789.938
0	1081.72	1133.01	1076.71	789.697
0	1081.38	1132.98	1076.38	789.458
0	1081.05	1132.94	1076.06	789.221
0	1080.73	1132.9	1075.76	788.985
0	1080.41	1132.87	1075.46	788.75
0	1080.11	1132.83	1075.18	788.517
0	1079.81	1132.8	1074.9	788.286
0	1079.52	1132.77	1074.63	788.056
0	1079.24	1132.73	1074.38	787.827
0	1078.97	1132.7	1074.13	787.6
0	1078.64	1132.66	1073.82	787.319
0	1078.4	1132.64	1073.59	787.095
0	1078.17	1132.61	1073.37	786.874
0	1077.96	1132.58	1073.16	786.653
0	1077.75	1132.55	1072.95	786.434
0	1077.54	1132.52	1072.75	786.217
0	1077.35	1132.5	1072.56	786.002
0	1077.16	1132.47	1072.38	785.788
0	1076.98	1132.44	1072.21	785.575
0	1076.81	1132.42	1072.05	785.364
0	1076.64	1132.38	1071.89	785.155
0	1076.48	1132.34	1071.74	784.948
0	1076.33	1132.3	1071.61	784.742
0	1076.18	1132.26	1071.5	784.537
0	1076.04	1132.22	1071.43	784.335
0	1075.91	1132.18	1071.37	784.134
0	1075.78	1132.13	1071.32	783.934
0	1075.64	1132.06	1071.29	783.687
0	1075.53	1132	1071.28	783.491
0	1075.43	1131.92	1071.29	783.297
0	1075.33	1131.83	1071.31	783.104
0	1075.24	1131.74	1071.34	782.913
0	1075.17	1131.64	1071.38	782.724

0	12.3426	0.548102	15.599
0	12.3822	0.548102	15.6697
0	12.4258	0.548102	15.7446
0	12.4695	0.546023	15.8195
0	12.5194	0.546023	15.8922
0	12.5714	0.546023	15.9671
0	12.6255	0.543943	16.0378
0	12.6837	0.543943	16.1085
0	12.7461	0.541864	16.1813
0	12.8084	0.543943	16.2541
0	12.8708	0.541864	16.3289
0	12.9478	0.539785	16.4225
0	13.0101	0.541864	16.4953
0	13.0725	0.539785	16.5743
0	13.1349	0.537705	16.6512
0	13.1952	0.539785	16.7303
0	13.2576	0.535626	16.8093
0	13.3221	0.535626	16.8862
0	13.3844	0.533546	16.9652
0	13.4489	0.535626	17.0422
0	13.5154	0.533546	17.1191
0	13.5841	0.533546	17.194
0	13.6527	0.531467	17.2688
0	13.7213	0.531467	17.3416
0	13.792	0.531467	17.4123
0	13.8586	0.531467	17.4851
0	13.9293	0.529387	17.5537
0	13.9958	0.529387	17.6244
0	14.0644	0.529387	17.691
0	14.1434	0.531467	17.7762
0	14.21	0.527308	17.8428
0	14.2744	0.529387	17.9051
0	14.3389	0.527308	17.9675
0	14.4013	0.527308	18.032
0	14.4657	0.527308	18.0902
0	14.5302	0.525229	18.1526
0	14.5947	0.523149	18.2108
0	14.6571	0.523149	18.2711
0	14.7194	0.525229	18.3293
0	14.7777	0.523149	18.3876
0	14.8359	0.52107	18.4458
0	14.892	0.51899	18.5061
0	14.9461	0.516911	18.5664
0	14.9981	0.514831	18.6267
0	15.048	0.512752	18.6849
0	15.0979	0.510673	18.7431
0	15.1457	0.508593	18.8034

0	1075.12	1131.53	1071.43	782.536
0	1075.1	1131.42	1071.48	782.349
0	1075.09	1131.3	1071.55	782.165
0	1075.09	1131.17	1071.63	781.982
0	1075.11	1131.04	1071.71	781.8
0	1075.14	1130.91	1071.8	781.621
0	1075.18	1130.78	1071.89	781.443
0	1075.24	1130.64	1071.98	781.267
0	1075.31	1130.51	1072.07	781.092
0	1075.39	1130.38	1072.17	780.92
0	1075.48	1130.25	1072.26	780.749
0	1075.61	1130.08	1072.38	780.538
0	1075.72	1129.95	1072.48	780.371
0	1075.83	1129.83	1072.58	780.206
0	1075.95	1129.71	1072.67	780.044
0	1076.07	1129.59	1072.76	779.882
0	1076.2	1129.47	1072.84	779.723
0	1076.33	1129.36	1072.92	779.566
0	1076.47	1129.25	1072.99	779.41
0	1076.61	1129.14	1073.05	779.257
0	1076.75	1129.04	1073.1	779.105
0	1076.89	1128.94	1073.14	778.955
0	1077.03	1128.83	1073.16	778.807
0	1077.17	1128.73	1073.17	778.661
0	1077.31	1128.63	1073.16	778.516
0	1077.45	1128.53	1073.14	778.373
0	1077.58	1128.43	1073.09	778.232
0	1077.71	1128.34	1073.03	778.093
0	1077.83	1128.25	1072.94	777.955
0	1077.98	1128.12	1072.81	777.786
0	1078.08	1128.02	1072.69	777.652
0	1078.18	1127.9	1072.55	777.52
0	1078.26	1127.79	1072.39	777.389
0	1078.34	1127.65	1072.21	777.26
0	1078.4	1127.52	1072.02	777.133
0	1078.45	1127.36	1071.81	777.006
0	1078.48	1127.18	1071.58	776.882
0	1078.5	1126.99	1071.34	776.758
0	1078.49	1126.8	1071.08	776.636
0	1078.47	1126.59	1070.81	776.515
0	1078.43	1126.35	1070.52	776.396
0	1078.38	1126.1	1070.22	776.277
0	1078.3	1125.83	1069.91	776.16
0	1078.21	1125.53	1069.57	776.043
0	1078.11	1125.22	1069.23	775.928
0	1077.98	1124.89	1068.87	775.813
0	1077.84	1124.55	1068.5	775.7

0	15.1956	0.508593	18.8596
0	15.2539	0.504434	18.9324
0	15.3038	0.502355	18.9864
0	15.3516	0.498196	19.0426
0	15.4015	0.498196	19.0987
0	15.4493	0.494037	19.157
0	15.4992	0.491958	19.2131
0	15.5471	0.491958	19.2692
0	15.5949	0.489878	19.3254
0	15.6386	0.487799	19.3815
0	15.6864	0.48364	19.4377
0	15.73	0.48156	19.4938
0	15.7737	0.477402	19.55
0	15.8174	0.477402	19.6019
0	15.859	0.475322	19.656
0	15.9026	0.471163	19.7101
0	15.9463	0.471163	19.7662
0	15.9921	0.469084	19.8244
0	16.0461	0.467004	19.9014
0	16.0919	0.467004	19.9638
0	16.1376	0.462846	20.0262
0	16.1813	0.460766	20.0865
0	16.2229	0.458687	20.1447
0	16.2665	0.456607	20.2008
0	16.3081	0.454528	20.2549
0	16.3497	0.454528	20.3069
0	16.3892	0.454528	20.3589
0	16.4308	0.450369	20.4067
0	16.4724	0.450369	20.4545
0	16.5119	0.448289	20.5065
0	16.5514	0.44621	20.5564
0	16.593	0.442051	20.6084
0	16.6346	0.442051	20.6645
0	16.6741	0.437892	20.7165
0	16.7157	0.437892	20.7727
0	16.7594	0.435813	20.8288
0	16.8072	0.435813	20.8954
0	16.8467	0.431654	20.9473
0	16.8841	0.431654	20.9952
0	16.9216	0.429575	21.0451
0	16.9632	0.425416	21.095
0	17.0027	0.423336	21.1407
0	17.0442	0.421257	21.1906
0	17.0879	0.419177	21.2343
0	17.1337	0.419177	21.2842
0	17.1815	0.415019	21.3341
0	17.2293	0.412939	21.3819

0	1077.69	1124.19	1068.12	775.587
0	1077.48	1123.73	1067.63	775.446
0	1077.29	1123.34	1067.22	775.335
0	1077.09	1122.95	1066.79	775.224
0	1076.87	1122.54	1066.36	775.114
0	1076.64	1122.13	1065.91	775.003
0	1076.4	1121.71	1065.46	774.893
0	1076.14	1121.29	1064.99	774.782
0	1075.87	1120.87	1064.52	774.672
0	1075.59	1120.48	1064.03	774.561
0	1075.29	1120.09	1063.53	774.451
0	1074.98	1119.71	1063.03	774.341
0	1074.66	1119.35	1062.54	774.23
0	1074.33	1118.99	1062.06	774.118
0	1073.99	1118.64	1061.57	774.006
0	1073.64	1118.29	1061.08	773.895
0	1073.28	1117.95	1060.57	773.783
0	1072.9	1117.61	1060.06	773.671
0	1072.42	1117.19	1059.4	773.532
0	1072.03	1116.87	1058.87	773.421
0	1071.62	1116.55	1058.33	773.31
0	1071.21	1116.23	1057.79	773.199
0	1070.78	1115.92	1057.24	773.088
0	1070.35	1115.62	1056.68	772.976
0	1069.91	1115.31	1056.12	772.865
0	1069.46	1115.01	1055.55	772.753
0	1069	1114.71	1054.97	772.642
0	1068.54	1114.4	1054.39	772.53
0	1068.06	1114.1	1053.81	772.418
0	1067.58	1113.79	1053.21	772.306
0	1067.1	1113.48	1052.62	772.193
0	1066.6	1113.18	1052.02	772.081
0	1066.1	1112.88	1051.41	771.967
0	1065.59	1112.57	1050.8	771.854
0	1065.08	1112.26	1050.19	771.741
0	1064.56	1111.95	1049.57	771.627
0	1063.9	1111.55	1048.79	771.484
0	1063.37	1111.23	1048.17	771.37
0	1062.88	1110.9	1047.53	771.255
0	1062.37	1110.57	1046.9	771.139
0	1061.86	1110.23	1046.26	771.023
0	1061.35	1109.89	1045.62	770.907
0	1060.83	1109.54	1044.98	770.791
0	1060.3	1109.18	1044.33	770.674
0	1059.77	1108.81	1043.68	770.557
0	1059.24	1108.43	1043.03	770.439
0	1058.7	1108.03	1042.37	770.321

0	17.2771	0.41086	21.436
0	17.3187	0.40878	21.4838
0	17.3582	0.406701	21.5358
0	17.3978	0.402542	21.5857
0	17.4352	0.400463	21.6377
0	17.4685	0.396304	21.6855
0	17.5038	0.394224	21.7334
0	17.5454	0.392145	21.7916
0	17.5807	0.387986	21.8373
0	17.6161	0.381748	21.8852
0	17.6556	0.381748	21.9309
0	17.6972	0.377589	21.9767
0	17.7388	0.37343	22.0224
0	17.7783	0.37135	22.0723
0	17.8199	0.365112	22.1181
0	17.8594	0.360953	22.1659
0	17.8968	0.358874	22.2116
0	17.9322	0.354715	22.2574
0	17.9654	0.350556	22.3052
0	17.9987	0.344318	22.3489
0	18.0299	0.342238	22.3925
0	18.0652	0.33808	22.4362
0	18.0985	0.333921	22.4799
0	18.1318	0.329762	22.5215
0	18.1671	0.325603	22.5651
0	18.2129	0.321444	22.6171
0	18.2524	0.315206	22.6587
0	18.2919	0.313126	22.7024
0	18.3314	0.308967	22.7461
0	18.3647	0.302729	22.7897
0	18.4021	0.30065	22.8313
0	18.4375	0.294411	22.8729
0	18.4707	0.292332	22.9166
0	18.504	0.284014	22.9602
0	18.5373	0.281935	23.0039
0	18.5685	0.277776	23.0413
0	18.6038	0.273617	23.085
0	18.6371	0.269458	23.1266
0	18.6683	0.26322	23.1682
0	18.7036	0.259061	23.2098
0	18.7369	0.256982	23.2514
0	18.7723	0.250743	23.2929
0	18.818	0.244505	23.3449
0	18.8513	0.242426	23.3886
0	18.8845	0.238267	23.4302
0	18.9178	0.232028	23.4739
0	18.949	0.22787	23.5154

0	1058.16	1107.63	1041.71	770.203
0	1057.61	1107.21	1041.05	770.084
0	1057.06	1106.77	1040.39	769.965
0	1056.51	1106.32	1039.72	769.846
0	1055.95	1105.84	1039.06	769.727
0	1055.39	1105.35	1038.39	769.606
0	1054.82	1104.83	1037.72	769.486
0	1054.11	1104.16	1036.88	769.335
0	1053.54	1103.6	1036.2	769.214
0	1052.96	1103.03	1035.53	769.092
0	1052.38	1102.44	1034.85	768.97
0	1051.8	1101.84	1034.17	768.847
0	1051.22	1101.23	1033.49	768.724
0	1050.64	1100.61	1032.81	768.601
0	1050.05	1099.98	1032.13	768.477
0	1049.46	1099.33	1031.47	768.353
0	1048.86	1098.68	1030.81	768.228
0	1048.27	1098.03	1030.14	768.103
0	1047.67	1097.36	1029.48	767.977
0	1047.07	1096.69	1028.82	767.851
0	1046.47	1096.01	1028.15	767.725
0	1045.87	1095.33	1027.48	767.598
0	1045.26	1094.64	1026.82	767.471
0	1044.65	1093.95	1026.15	767.343
0	1044.04	1093.25	1025.48	767.215
0	1043.28	1092.37	1024.64	767.054
0	1042.67	1091.66	1023.97	766.925
0	1042.05	1090.95	1023.3	766.795
0	1041.44	1090.23	1022.63	766.665
0	1040.82	1089.52	1021.96	766.535
0	1040.2	1088.8	1021.29	766.404
0	1039.58	1088.07	1020.62	766.273
0	1038.95	1087.35	1019.94	766.141
0	1038.33	1086.62	1019.27	766.009
0	1037.7	1085.89	1018.6	765.876
0	1037.07	1085.16	1017.92	765.743
0	1036.44	1084.43	1017.25	765.609
0	1035.84	1083.69	1016.57	765.475
0	1035.23	1082.95	1015.9	765.341
0	1034.62	1082.22	1015.22	765.206
0	1034.01	1081.48	1014.54	765.071
0	1033.4	1080.74	1013.87	764.936
0	1032.63	1079.81	1013.02	764.766
0	1032.01	1079.07	1012.34	764.629
0	1031.39	1078.32	1011.66	764.492
0	1030.77	1077.58	1010.99	764.356
0	1030.15	1076.83	1010.31	764.218

0	18.9823	0.223711	23.5591
0	19.0114	0.219552	23.5997
0	19.0447	0.215393	23.6423
0	19.0717	0.211234	23.6839
0	19.1008	0.204996	23.7255
0	19.1341	0.200837	23.7681
0	19.1653	0.198757	23.8086
0	19.1985	0.192519	23.8513
0	19.2277	0.18836	23.8939
0	19.2609	0.182122	23.9365
0	19.2942	0.180043	23.9781
0	19.3254	0.175884	24.0207
0	19.3607	0.169645	24.0644
0	19.3961	0.165487	24.1164
0	19.4273	0.161328	24.159
0	19.4585	0.157169	24.2017
0	19.4897	0.150931	24.2443
0	19.5188	0.146772	24.2848
0	19.5479	0.142613	24.3264
0	19.5791	0.138454	24.3691
0	19.6082	0.134295	24.4086
0	19.6415	0.130136	24.4512
0	19.6727	0.123898	24.4938
0	19.7038	0.121818	24.5354
0	19.735	0.11766	24.578
0	19.7704	0.111421	24.6186
0	19.8016	0.107262	24.6612
0	19.8348	0.105183	24.7038
0	19.864	0.0989447	24.7444
0	19.8952	0.0968653	24.786
0	19.9263	0.0885475	24.8244
0	19.9638	0.0843887	24.8754
0	19.996	0.0823092	24.9159
0	20.0251	0.0781503	24.9555
0	20.0563	0.0719121	24.996
0	20.0885	0.0677532	25.0365
0	20.1197	0.0635943	25.0781
0	20.152	0.0615149	25.1197
0	20.1832	0.0552766	25.1613
0	20.2164	0.0511177	25.2039
0	20.2487	0.0469588	25.2476
0	20.2798	0.0428	25.2892
0	20.3121	0.0386411	25.3318
0	20.3433	0.0344822	25.3734
0	20.3745	0.0282439	25.416
0	20.4067	0.0261645	25.4576
0	20.4368	0.0220056	25.4992

0	1029.52	1076.09	1009.63	764.081
0	1028.89	1075.34	1008.95	763.942
0	1028.26	1074.59	1008.27	763.804
0	1027.64	1073.85	1007.59	763.665
0	1027	1073.1	1006.91	763.526
0	1026.37	1072.35	1006.23	763.386
0	1025.74	1071.6	1005.55	763.247
0	1025.1	1070.85	1004.86	763.107
0	1024.46	1070.1	1004.18	762.966
0	1023.83	1069.35	1003.5	762.824
0	1023.19	1068.6	1002.82	762.682
0	1022.55	1067.85	1002.13	762.539
0	1021.9	1067.1	1001.45	762.396
0	1021.1	1066.16	1000.59	762.217
0	1020.45	1065.41	999.896	762.074
0	1019.81	1064.66	999.208	761.93
0	1019.16	1063.91	998.527	761.786
0	1018.51	1063.16	997.846	761.641
0	1017.86	1062.41	997.167	761.496
0	1017.21	1061.66	996.49	761.351
0	1016.56	1060.92	995.814	761.206
0	1015.9	1060.18	995.142	761.06
0	1015.25	1059.44	994.471	760.914
0	1014.59	1058.7	993.8	760.768
0	1013.93	1057.96	993.134	760.621
0	1013.27	1057.22	992.468	760.474
0	1012.61	1056.49	991.804	760.327
0	1011.95	1055.76	991.144	760.179
0	1011.29	1055.02	990.484	760.031
0	1010.63	1054.29	989.826	759.883
0	1009.96	1053.56	989.169	759.734
0	1009.13	1052.65	988.348	759.548
0	1008.46	1051.92	987.692	759.399
0	1007.79	1051.2	987.035	759.249
0	1007.12	1050.47	986.378	759.1
0	1006.45	1049.74	985.722	758.949
0	1005.77	1049.01	985.065	758.799
0	1005.1	1048.29	984.409	758.648
0	1004.42	1047.56	983.752	758.497
0	1003.75	1046.84	983.096	758.346
0	1003.07	1046.11	982.439	758.194
0	1002.39	1045.39	981.782	758.042
0	1001.71	1044.66	981.125	757.89
0	1001.03	1043.94	980.468	757.737
0	1000.34	1043.21	979.811	757.585
0	999.647	1042.49	979.153	757.432
0	998.962	1041.76	978.496	757.278

0	20.468	0.0157673	25.5408	0	998.278	1041.04	977.838	757.125
0	20.4982	0.0136879	25.5824	0	997.595	1040.32	977.181	756.971
0	20.5283	0.00744962	25.624	0	996.915	1039.59	976.523	756.816
0	20.5658	0.00329075	25.6781	0	996.064	1038.69	975.701	756.623
0	20.598	0.00121131	25.7196	0	995.387	1037.97	975.043	756.468
0	20.6292	0	25.7612	0	994.71	1037.24	974.385	756.313
0	20.6593	0	25.8039	0	994.034	1036.52	973.727	756.158
0	20.6916	0	25.8475	0	993.362	1035.8	973.069	756.002
0	20.7228	0	25.8912	0	992.689	1035.07	972.411	755.846
0	20.7519	0	25.9317	0	992.018	1034.35	971.753	755.69
0	20.7831	0	25.9754	0	991.349	1033.62	971.095	755.533
0	20.8122	0	26.0191	0	990.681	1032.9	970.437	755.376
0	20.8423	0	26.0607	0	990.013	1032.18	969.778	755.219
0	20.8725	0	26.1033	0	989.348	1031.45	969.119	755.062
0	20.9006	0	26.1449	0	988.681	1030.73	968.461	754.905
0	20.9307	0	26.1875	0	988.013	1030.01	967.802	754.747
0	20.9598	0	26.2301	0	987.345	1029.28	967.144	754.589
0	20.99	0	26.2717	0	986.677	1028.56	966.485	754.432
0	21.0212	0	26.3144	0	986.008	1027.83	965.826	754.273
0	21.0503	0	26.3559	0	985.34	1027.11	965.167	754.115
0	21.0908	0	26.4111	0	984.501	1026.2	964.343	753.917
0	21.122	0	26.4537	0	983.831	1025.47	963.685	753.758
0	21.1542	0	26.4963	0	983.16	1024.75	963.025	753.599
0	21.1854	0	26.54	0	982.488	1024.02	962.367	753.44
0	21.2166	0	26.5816	0	981.816	1023.29	961.707	753.281
0	21.2478	0	26.6242	0	981.144	1022.57	961.048	753.121
0	21.279	0	26.6679	0	980.47	1021.84	960.389	752.961
0	21.3112	0	26.7105	0	979.796	1021.11	959.73	752.802
0	21.3424	0	26.7542	0	979.122	1020.38	959.07	752.642
0	21.3726	0	26.7958	0	978.447	1019.65	958.411	752.481
0	21.4038	0	26.8384	0	977.772	1018.92	957.751	752.321
0	21.435	0	26.881	0	977.096	1018.19	957.092	752.16
0	21.4672	0	26.9236	0	976.42	1017.46	956.433	752
0	21.4994	0	26.9673	0	975.743	1016.73	955.773	751.839
0	21.5306	0	27.0099	0	975.066	1016	955.113	751.678
0	21.5629	0	27.0526	0	974.388	1015.27	954.454	751.516
0	21.5951	0	27.0962	0	973.71	1014.54	953.794	751.355
0	21.6356	0	27.1493	0	972.862	1013.62	952.97	751.153
0	21.6689	0	27.1929	0	972.183	1012.89	952.31	750.991
0	21.7011	0	27.2366	0	971.503	1012.16	951.651	750.828
0	21.7323	0	27.2792	0	970.824	1011.42	950.991	750.666
0	21.7635	0	27.3218	0	970.143	1010.69	950.331	750.504
0	21.7958	0	27.3655	0	969.462	1009.95	949.671	750.341
0	21.829	0	27.4081	0	968.781	1009.22	949.011	750.178
0	21.8602	0	27.4518	0	968.1	1008.49	948.352	750.015
0	21.8924	0	27.4934	0	967.417	1007.75	947.692	749.852
0	21.9236	0	27.5371	0	966.735	1007.02	947.032	749.688

0	21.9559	0	27.5807	0	966.053	1006.28	946.372	749.525
0	21.9891	0	27.6234	0	965.37	1005.55	945.712	749.361
0	22.0203	0	27.667	0	964.686	1004.81	945.053	749.197
0	22.0536	0	27.7086	0	964.003	1004.07	944.393	749.033
0	22.0858	0	27.7523	0	963.319	1003.34	943.733	748.869
0	22.1191	0	27.797	0	962.634	1002.6	943.073	748.705
0	22.1524	0	27.8396	0	961.95	1001.86	942.413	748.54
0	22.1846	0	27.8823	0	961.265	1001.13	941.753	748.375
0	22.2252	0	27.9374	0	960.409	1000.19	940.928	748.169
0	22.2574	0	27.981	0	959.724	999.428	940.269	748.004
0	22.2896	0	28.0237	0	959.039	998.682	939.609	747.839
0	22.3229	0	28.0663	0	958.353	997.942	938.949	747.673
0	22.3551	0	28.111	0	957.668	997.206	938.289	747.508
0	22.3863	0	28.1536	0	956.982	996.475	937.629	747.342
0	22.4185	0	28.1973	0	956.295	995.746	936.969	747.176
0	22.4518	0	28.241	0	955.609	995.021	936.309	747.01
0	22.4851	0	28.2836	0	954.922	994.299	935.65	746.844
0	22.5173	0	28.3273	0	954.236	993.58	934.99	746.677
0	22.5506	0	28.372	0	953.549	992.863	934.33	746.511
0	22.5839	0	28.4135	0	952.861	992.148	933.67	746.344
0	22.6171	0	28.4583	0	952.173	991.435	933.01	746.177
0	22.6504	0	28.5019	0	951.485	990.723	932.35	746.009
0	22.6816	0	28.5456	0	950.797	990.013	931.69	745.842
0	22.7159	0	28.5893	0	950.108	989.304	931.029	745.674
0	22.7481	0	28.6319	0	949.419	988.596	930.369	745.507
0	22.7814	0	28.6766	0	948.73	987.888	929.709	745.338
0	22.8157	0	28.7203	0	948.04	987.182	929.049	745.17
0	22.8563	0	28.7743	0	947.178	986.3	928.223	744.96
0	22.8906	0	28.819	0	946.487	985.594	927.563	744.791
0	22.9218	0	28.8617	0	945.796	984.89	926.902	744.622
0	22.9561	0	28.9064	0	945.105	984.186	926.242	744.454
0	22.9883	0	28.949	0	944.414	983.482	925.58	744.285
0	23.0226	0	28.9927	0	943.722	982.78	924.92	744.115
0	23.0569	0	29.0374	0	943.03	982.077	924.259	743.946
0	23.0902	0	29.081	0	942.338	981.376	923.598	743.776
0	23.1245	0	29.1247	0	941.645	980.674	922.937	743.606
0	23.1578	0	29.1694	0	940.951	979.973	922.275	743.437
0	23.1921	0	29.2131	0	940.258	979.272	921.613	743.266
0	23.2264	0	29.2578	0	939.564	978.571	920.952	743.096
0	23.2597	0	29.3015	0	938.87	977.87	920.291	742.926
0	23.2929	0	29.3451	0	938.175	977.17	919.629	742.755
0	23.3262	0	29.3898	0	937.48	976.47	918.967	742.584
0	23.3605	0	29.4335	0	936.785	975.77	918.304	742.413
0	23.3948	0	29.4782	0	936.089	975.071	917.643	742.242
0	23.4375	0	29.5323	0	935.219	974.196	916.815	742.027
0	23.4718	0	29.577	0	934.523	973.496	916.153	741.856
0	23.505	0	29.6217	0	933.826	972.797	915.491	741.684

0	23.5394	0	29.6643	0	933.13	972.098	914.828	741.512
0	23.5737	0	29.709	0	932.433	971.399	914.165	741.34
0	23.6069	0	29.7527	0	931.735	970.7	913.503	741.167
0	23.6423	0	29.7985	0	931.037	970.001	912.84	740.995
0	23.6756	0	29.8432	0	930.339	969.303	912.177	740.822
0	23.7109	0	29.8858	0	929.641	968.604	911.514	740.648
0	23.7442	0	29.9305	0	928.942	967.905	910.85	740.475
0	23.7795	0	29.9762	0	928.243	967.207	910.188	740.302
0	23.8138	0	30.0199	0	927.544	966.508	909.524	740.128
0	23.8482	0	30.0646	0	926.844	965.81	908.861	739.955
0	23.8835	0	30.1072	0	926.145	965.112	908.197	739.781
0	23.9168	0	30.153	0	925.445	964.414	907.534	739.607
0	23.9521	0	30.1977	0	924.744	963.716	906.87	739.432
0	23.9875	0	30.2414	0	924.043	963.017	906.207	739.258
0	24.0207	0	30.2861	0	923.343	962.32	905.543	739.083
0	24.0644	0	30.3412	0	922.466	961.447	904.713	738.864
0	24.0987	0	30.3869	0	921.765	960.749	904.049	738.689
0	24.1341	0	30.4316	0	921.063	960.051	903.385	738.514
0	24.1684	0	30.4753	0	920.363	959.354	902.721	738.34
0	24.2027	0	30.52	0	919.664	958.656	902.057	738.174
0	24.238	0	30.5647	0	918.969	957.958	901.393	738.011
0	24.2713	0	30.6094	0	918.276	957.26	900.729	737.841
0	24.3067	0	30.6541	0	917.585	956.563	900.065	737.661
0	24.3399	0	30.6978	0	916.897	955.865	899.4	737.466
0	24.3763	0	30.7436	0	916.213	955.168	898.736	737.252
0	24.4117	0	30.7872	0	915.533	954.471	898.072	737.017
0	24.447	0	30.833	0	914.86	953.773	897.407	736.756
0	24.4834	0	30.8766	0	914.193	953.076	896.743	736.467
0	24.5198	0	30.9213	0	913.534	952.378	896.078	736.139
0	24.5583	0	30.9671	0	912.882	951.681	895.413	735.76
0	24.5957	0	31.0118	0	912.247	950.984	894.748	735.346
0	24.6321	0	31.0565	0	911.635	950.287	894.084	734.889
0	24.6674	0	31.1012	0	911.058	949.591	893.42	734.375
0	24.7101	0	31.1574	0	910.416	948.723	892.589	733.626
0	24.7392	0	31.2021	0	910.002	948.03	891.924	732.902
0	24.7641	0	31.2468	0	909.722	947.339	891.26	732.001
0	24.7881	0	31.2915	0	909.546	946.652	890.596	730.711
0	24.8348	0	31.3362	0	909.348	945.969	889.932	728.736
0	24.9159	0	31.3809	0	909.132	945.297	889.274	726.271
0	25.0303	0	31.4256	0	908.905	944.637	888.621	723.511
0	25.1717	0	31.4682	0	908.673	943.991	887.973	720.584
0	25.3266	0	31.5098	0	908.435	943.358	887.331	717.568
0	25.4795	0	31.5535	0	908.192	942.742	886.696	714.513
0	25.6167	0	31.5961	0	907.941	942.147	886.07	711.448
0	25.7228	0	31.6398	0	907.683	941.582	885.454	708.315
0	25.7914	0	31.6835	0	907.42	941.054	884.85	705.166
0	25.8184	0	31.7271	0	907.153	940.574	884.261	702.044

0	25.8091	0	31.7718	0	906.881	940.157	883.689	698.95
0	25.7727	0	31.8176	0	906.609	939.817	883.14	695.886
0	25.7259	0	31.8623	0	906.337	939.577	882.623	692.851
0	25.6822	0	31.9039	0	906.066	939.463	882.148	689.846
0	25.6521	0	31.9527	0	905.728	939.564	881.649	686.129
0	25.6583	0	31.9839	0	905.462	939.911	881.37	683.186
0	25.6947	0	32.0068	0	905.203	940.533	881.245	680.27
0	25.7581	0	32.0276	0	904.949	941.238	881.167	677.381
0	25.8434	0	32.0734	0	904.699	941.852	881.134	674.517
0	25.9349	0	32.142	0	904.452	942.395	881.138	671.679
0	26.0222	0	32.2397	0	904.207	942.892	881.154	668.88
0	26.0919	0	32.3697	0	903.957	943.344	881.162	666.203
0	26.1355	0	32.5215	0	903.712	943.747	881.166	663.471
0	26.147	0	32.6795	0	903.466	944.104	881.173	660.597
0	26.1272	0	32.8303	0	903.221	944.418	881.177	657.628
0	26.0835	0	32.9602	0	902.979	944.693	881.13	654.598
0	26.0274	0	33.0569	0	902.739	944.935	881.082	651.537
0	25.9702	0	33.1089	0	902.503	945.169	881.037	648.465
0	25.9245	0	33.1151	0	902.269	945.344	881	645.395
0	25.8985	0	33.0808	0	902.038	945.489	880.964	642.339
0	25.8985	0	33.0205	0	901.812	945.626	880.931	639.301
0	25.9338	0	32.9311	0	901.536	945.774	880.966	635.535
0	25.9879	0	32.8646	0	901.323	945.885	881.008	632.551
0	26.0544	0	32.8271	0	901.108	945.993	881.047	629.622
0	26.1231	0	32.8271	0	900.901	946.108	881.083	626.727
0	26.1844	0	32.8677	0	900.695	946.231	881.119	623.792
0	26.2291	0	32.9467	0	900.489	946.352	881.155	620.831
0	26.2499	0	33.0507	0	900.284	946.474	881.193	617.858
0	26.2457	0	33.1671	0	900.082	946.592	881.233	614.884
0	26.2197	0	33.2794	0	899.884	946.707	881.274	611.918
0	26.1802	0	33.3709	0	899.689	946.822	881.317	608.966
0	26.1355	0	33.4281	0	899.497	946.942	881.365	606.032
0	26.096	0	33.4468	0	899.309	947.064	881.413	603.119
0	26.069	0	33.426	0	899.125	947.183	881.465	600.229
0	26.0617	0	33.3751	0	898.945	947.297	881.518	597.363
0	26.0742	0	33.3075	0	898.769	947.408	881.572	594.521
0	26.1064	0	33.2389	0	898.599	947.515	881.627	591.703
0	26.1542	0	33.1806	0	898.434	947.621	881.683	588.91
0	26.2104	0	33.1484	0	898.275	947.732	881.739	586.141
0	26.2759	0	33.1526	0	898.079	947.875	881.812	582.713
0	26.3185	0	33.1921	0	897.925	947.989	881.871	579.997
0	26.3445	0	33.2565	0	897.773	948.102	881.931	577.305
0	26.3518	0	33.3387	0	897.623	948.215	881.993	574.635
0	26.3414	0	33.4239	0	897.476	948.326	882.058	571.988
0	26.3175	0	33.5009	0	897.333	948.438	882.125	569.363
0	26.2852	0	33.557	0	897.192	948.552	882.194	566.759
0	26.2551	0	33.5861	0	897.055	948.664	882.266	564.142

0	26.2312	0	33.5861	0	896.92	948.773	882.339	561.508
0	26.2208	0	33.5581	0	896.789	948.881	882.413	558.899
0	26.227	0	33.5134	0	896.662	948.984	882.488	556.312
0	26.2499	0	33.4614	0	896.538	949.084	882.564	553.748
0	26.2842	0	33.4135	0	896.418	949.183	882.64	551.205
0	26.3289	0	33.3803	0	896.302	949.282	882.718	548.685
0	26.3757	0	33.3699	0	896.188	949.379	882.795	546.187
0	26.4183	0	33.3844	0	896.077	949.475	882.873	543.711
0	26.4506	0	33.4219	0	895.968	949.568	882.952	541.256
0	26.4693	0	33.479	0	895.861	949.658	883.031	538.823
0	26.4724	0	33.5633	0	895.73	949.768	883.133	535.81
0	26.462	0	33.6298	0	895.627	949.855	883.215	533.423
0	26.4433	0	33.686	0	895.526	949.94	883.298	531.057
0	26.4235	0	33.7223	0	895.428	950.023	883.383	528.711
0	26.4069	0	33.7369	0	895.332	950.103	883.468	526.386
0	26.3986	0	33.7307	0	895.238	950.181	883.553	524.082
0	26.4038	0	33.7057	0	895.145	950.256	883.639	521.797
0	26.4204	0	33.6724	0	895.055	950.328	883.725	519.533
0	26.4495	0	33.6381	0	894.968	950.4	883.81	517.288
0	26.4859	0	33.609	0	894.883	950.47	883.896	515.063
0	26.5254	0	33.5965	0	894.801	950.538	883.981	512.857
0	26.5649	0	33.5997	0	894.719	950.605	884.067	510.671
0	26.5982	0	33.6246	0	894.64	950.669	884.153	508.503
0	26.6211	0	33.6652	0	894.563	950.732	884.239	506.355
0	26.6346	0	33.7171	0	894.486	950.793	884.325	504.226
0	26.6367	0	33.7743	0	894.412	950.853	884.412	502.115
0	26.6294	0	33.8284	0	894.34	950.912	884.499	500.023
0	26.619	0	33.8721	0	894.27	950.97	884.587	497.948
0	26.6096	0	33.9012	0	894.201	951.026	884.674	495.893
0	26.6024	0	33.9116	0	894.117	951.095	884.784	493.348
0	26.6055	0	33.9043	0	894.051	951.147	884.871	491.333
0	26.62	0	33.8856	0	893.987	951.199	884.958	489.335
0	26.644	0	33.8617	0	893.913	951.249	885.044	487.439
0	26.6762	0	33.8419	0	893.834	951.299	885.13	485.686
0	26.7136	0	33.8294	0	893.757	951.347	885.216	483.731
0	26.749	0	33.8294	0	893.68	951.395	885.301	481.435
0	26.7802	0	33.844	0	893.603	951.441	885.387	478.833
0	26.8041	0	33.8741	0	893.528	951.485	885.473	476
0	26.8176	0	33.9137	0	893.455	951.529	885.558	473.006
0	26.8217	0	33.9594	0	893.383	951.57	885.645	469.876
0	26.8176	0	34.0062	0	893.312	951.611	885.731	466.63
0	26.8093	0	34.0478	0	893.243	951.649	885.817	463.326
0	26.8009	0	34.08	0	893.176	951.687	885.904	460.008
0	26.7958	0	34.0987	0	893.109	951.727	885.99	456.697
0	26.7968	0	34.105	0	893.045	951.773	886.076	453.401
0	26.8061	0	34.0998	0	892.982	951.831	886.162	450.124
0	26.8311	0	34.0852	0	892.905	951.926	886.27	446.058

0	26.8602	0	34.0717	0	892.847	952.026	886.358	442.83
0	26.8935	0	34.0613	0	892.791	952.15	886.447	439.625
0	26.9278	0	34.0592	0	892.739	952.299	886.538	436.442
0	26.959	0	34.0686	0	892.691	952.473	886.631	433.282
0	26.9839	0	34.0883	0	892.647	952.669	886.728	430.145
0	27.0027	0	34.1174	0	892.606	952.883	886.828	427.031
0	27.0131	0	34.1528	0	892.571	953.113	886.931	423.94
0	27.0151	0	34.1913	0	892.541	953.353	887.038	420.871
0	27.012	0	34.2266	0	892.515	953.601	887.15	417.783
0	27.0058	0	34.2536	0	892.495	953.853	887.265	414.71
0	27.0016	0	34.2734	0	892.479	954.109	887.384	411.659
0	27.0006	0	34.2807	0	892.469	954.366	887.506	408.632
0	27.0047	0	34.2796	0	892.464	954.626	887.632	405.627
0	27.0151	0	34.2703	0	892.465	954.888	887.761	402.644
0	27.0318	0	34.2568	0	892.47	955.152	887.894	399.683
0	27.0526	0	34.2453	0	892.48	955.419	888.031	396.744
0	27.0754	0	34.236	0	892.496	955.69	888.171	393.828
0	27.1045	0	34.236	0	892.522	956.032	888.351	390.212
0	27.1253	0	34.2443	0	892.549	956.31	888.499	387.343
0	27.1399	0	34.2609	0	892.581	956.59	888.65	384.496
0	27.1503	0	34.2859	0	892.617	956.873	888.805	381.67
0	27.1534	0	34.3129	0	892.659	957.157	888.963	378.865
0	27.1545	0	34.3399	0	892.704	957.442	889.126	376.081
0	27.1524	0	34.3649	0	892.754	957.727	889.293	373.317
0	27.1513	0	34.3836	0	892.807	958.012	889.463	370.574
0	27.1524	0	34.395	0	892.865	958.296	889.636	367.851
0	27.1555	0	34.3992	0	892.925	958.579	889.811	365.148
0	27.1649	0	34.3982	0	892.99	958.861	889.988	362.466
0	27.1794	0	34.3919	0	893.058	959.142	890.167	359.803
0	27.1971	0	34.3857	0	893.13	959.422	890.347	357.16
0	27.2179	0	34.3805	0	893.205	959.7	890.53	354.537
0	27.2407	0	34.3805	0	893.284	959.979	890.714	351.933
0	27.2605	0	34.3867	0	893.367	960.256	890.901	349.348
0	27.2782	0	34.3982	0	893.452	960.533	891.091	346.774
0	27.2959	0	34.4221	0	893.563	960.878	891.332	343.569
0	27.3042	0	34.446	0	893.655	961.154	891.527	341.04
0	27.3104	0	34.4699	0	893.75	961.428	891.725	338.773
0	27.3135	0	34.4938	0	893.848	961.701	891.925	336.75
0	27.3177	0	34.5136	0	893.948	961.973	892.127	334.548
0	27.3218	0	34.5281	0	894.05	962.244	892.331	333.52
0	27.3281	0	34.5375	0	894.155	962.514	892.537	335.105
0	27.3385	0	34.5427	0	894.262	962.782	892.743	338.523
0	27.352	0	34.5437	0	894.371	963.049	892.95	341.841
0	27.3686	0	34.5448	0	894.483	963.314	893.158	343.778
0	27.3884	0	34.5458	0	894.597	963.579	893.366	344.369
0	27.4092	0	34.5479	0	894.713	963.846	893.576	343.92
0	27.4289	0	34.5552	0	894.831	964.117	893.788	342.784

0	27.4497	0	34.5656	0	894.951	964.39	894.001	341.177
0	27.4653	0	34.5812	0	895.074	964.657	894.216	339.295
0	27.4799	0	34.6009	0	895.198	964.905	894.432	337.26
0	27.4903	0	34.6217	0	895.322	965.115	894.648	335.469
0	27.4986	0	34.6435	0	895.447	965.271	894.864	334.774
0	27.5048	0	34.6654	0	895.569	965.36	895.078	334.869
0	27.5152	0	34.6872	0	895.718	965.376	895.34	335.015
0	27.5236	0	34.7007	0	895.833	965.323	895.546	334.513
0	27.536	0	34.7122	0	895.944	965.235	895.745	333.772
0	27.5516	0	34.7205	0	896.049	965.137	895.939	333.146
0	27.5714	0	34.7277	0	896.151	965.054	896.129	333.19
0	27.5932	0	34.7361	0	896.249	965.005	896.313	332.922
0	27.6192	0	34.7465	0	896.344	965.002	896.495	332.315
0	27.6462	0	34.7631	0	896.436	965.045	896.673	331.74
0	27.6733	0	34.7818	0	896.527	965.125	896.85	331.352
0	27.7003	0	34.8047	0	896.617	965.227	897.026	330.986
0	27.7242	0	34.8307	0	896.707	965.336	897.202	330.526
0	27.7461	0	34.8598	0	896.796	965.435	897.377	330.034
0	27.7658	0	34.8879	0	896.885	965.515	897.551	329.596
0	27.7824	0	34.9139	0	896.973	965.568	897.725	329.197
0	27.798	0	34.9378	0	897.06	965.595	897.898	328.807
0	27.8126	0	34.9586	0	897.146	965.598	898.069	328.456
0	27.8261	0	34.9752	0	897.23	965.584	898.237	328.19
0	27.8459	0	34.9908	0	897.334	965.553	898.444	327.996
0	27.8625	0	35.0002	0	897.415	965.527	898.607	327.908
0	27.8823	0	35.0095	0	897.494	965.506	898.767	327.805
0	27.9041	0	35.0189	0	897.571	965.495	898.925	327.62
0	27.9259	0	35.0303	0	897.647	965.495	899.082	327.343
0	27.9498	0	35.0469	0	897.722	965.506	899.237	327.022
0	27.9738	0	35.0646	0	897.796	965.525	899.391	326.702
0	27.9966	0	35.0865	0	897.869	965.55	899.544	326.384
0	28.0174	0	35.1124	0	897.941	965.577	899.698	326.054
0	28.0372	0	35.1374	0	898.013	965.601	899.849	325.71
0	28.0559	0	35.1644	0	898.083	965.62	900.001	325.365
0	28.0715	0	35.1873	0	898.153	965.631	900.151	325.02
0	28.0871	0	35.2071	0	898.222	965.635	900.299	324.671
0	28.1037	0	35.2258	0	898.29	965.631	900.446	324.313
0	28.1183	0	35.2393	0	898.356	965.622	900.592	323.951
0	28.1349	0	35.2507	0	898.422	965.612	900.735	323.587
0	28.1536	0	35.2622	0	898.487	965.601	900.877	323.219
0	28.1734	0	35.2726	0	898.551	965.593	901.018	322.845
0	28.1983	0	35.2871	0	898.63	965.59	901.191	322.371
0	28.2202	0	35.3006	0	898.692	965.593	901.33	321.989
0	28.242	0	35.3173	0	898.753	965.601	901.467	321.601
0	28.2638	0	35.337	0	898.814	965.614	901.604	321.209
0	28.2846	0	35.3599	0	898.874	965.63	901.742	320.813
0	28.3044	0	35.3828	0	898.934	965.649	901.878	320.412

0	28.3231	0	35.4056	0	898.994	965.669	902.014	320.007
0	28.3408	0	35.4285	0	899.053	965.69	902.15	319.598
0	28.3564	0	35.4483	0	899.112	965.71	902.285	319.183
0	28.372	0	35.4659	0	899.171	965.73	902.419	318.765
0	28.3876	0	35.4815	0	899.23	965.751	902.552	318.342
0	28.4042	0	35.494	0	899.288	965.772	902.684	317.914
0	28.4198	0	35.5065	0	899.361	965.794	902.815	317.482
0	28.4333	0	35.5169	0	899.473	965.817	902.945	317.045
0	28.4468	0	35.5283	0	899.582	965.842	903.075	316.603
0	28.4645	0	35.5408	0	899.689	965.869	903.204	316.157
0	28.4853	0	35.5554	0	899.794	965.899	903.333	315.706
0	28.5123	0	35.572	0	899.897	965.93	903.462	315.25
0	28.5508	0	35.5949	0	900.026	965.971	903.623	314.673
0	28.5841	0	35.6157	0	900.127	966.007	903.752	314.206
0	28.6163	0	35.6354	0	900.228	966.043	903.881	313.734
0	28.6454	0	35.6573	0	900.329	966.081	904.01	313.258
0	28.6714	0	35.676	0	900.429	966.121	904.138	312.776
0	28.6912	0	35.6936	0	900.528	966.161	904.266	312.289
0	28.7057	0	35.7092	0	900.628	966.202	904.394	311.798
0	28.7171	0	35.7228	0	900.726	966.245	904.521	311.301
0	28.7234	0	35.7352	0	900.824	966.288	904.647	310.799
0	28.7307	0	35.7467	0	900.922	966.333	904.773	310.292
0	28.7379	0	35.7581	0	901.02	966.378	904.899	309.78
0	28.7483	0	35.7695	0	901.117	966.426	905.025	309.262
0	28.7619	0	35.7831	0	901.215	966.474	905.151	308.74
0	28.7795	0	35.7987	0	901.312	966.524	905.277	308.212
0	28.8014	0	35.8153	0	901.41	966.577	905.402	307.678
0	28.8253	0	35.833	0	901.508	966.63	905.529	307.14
0	28.8513	0	35.8517	0	901.606	966.685	905.656	306.596
0	28.8752	0	35.8704	0	901.703	966.742	905.783	306.046
0	28.9043	0	35.8943	0	901.825	966.815	905.941	305.352
0	28.923	0	35.9109	0	901.922	966.874	906.068	304.79
0	28.9365	0	35.9265	0	902.019	966.935	906.195	304.223
0	28.948	0	35.9401	0	902.116	966.998	906.321	303.651
0	28.9552	0	35.9525	0	902.212	967.062	906.447	303.073
0	28.9625	0	35.965	0	902.309	967.127	906.573	302.489
0	28.9698	0	35.9764	0	902.406	967.194	906.7	301.9
0	28.9802	0	35.9889	0	902.502	967.262	906.826	301.305
0	28.9927	0	36.0024	0	902.599	967.331	906.952	300.705
0	29.0072	0	36.016	0	902.696	967.402	907.079	300.099
0	29.0259	0	36.0316	0	902.794	967.475	907.206	299.487
0	29.0467	0	36.0482	0	902.892	967.549	907.333	298.869
0	29.0696	0	36.0648	0	902.99	967.624	907.461	298.246
0	29.0925	0	36.0825	0	903.089	967.7	907.59	297.617
0	29.1122	0	36.0991	0	903.187	967.778	907.718	296.983
0	29.132	0	36.1168	0	903.286	967.858	907.847	296.343
0	29.1476	0	36.1324	0	903.385	967.939	907.975	295.697

0	29.1642	0	36.1501	0	903.508	968.041	908.137	294.882
0	29.1736	0	36.1636	0	903.607	968.125	908.266	294.223
0	29.1829	0	36.175	0	903.706	968.21	908.395	293.558
0	29.1923	0	36.1875	0	903.806	968.296	908.525	292.888
0	29.2006	0	36.2	0	903.906	968.384	908.655	292.212
0	29.2131	0	36.2135	0	904.006	968.473	908.784	291.53
0	29.2266	0	36.226	0	904.107	968.563	908.915	290.843
0	29.2432	0	36.2405	0	904.208	968.654	909.046	290.15
0	29.262	0	36.2551	0	904.31	968.746	909.178	289.451
0	29.2817	0	36.2707	0	904.412	968.84	909.31	288.746
0	29.3035	0	36.2873	0	904.515	968.934	909.443	288.036
0	29.3223	0	36.3029	0	904.618	969.03	909.576	287.32
0	29.341	0	36.3196	0	904.722	969.127	909.709	286.598
0	29.3566	0	36.3341	0	904.826	969.226	909.844	285.871
0	29.3711	0	36.3497	0	904.93	969.326	909.978	285.137
0	29.3815	0	36.3622	0	905.034	969.427	910.113	284.399
0	29.3919	0	36.3757	0	905.203	969.529	910.248	283.655
0	29.3878	0	36.3882	0	905.44	969.633	910.383	282.905
0	29.3836	0	36.4027	0	905.771	969.765	910.552	281.96
0	29.3867	0	36.4152	0	906.097	969.872	910.689	281.197
0	29.4013	0	36.4277	0	906.427	969.98	910.825	280.43
0	29.4325	0	36.4422	0	906.77	970.09	910.963	279.656
0	29.4855	0	36.4558	0	907.106	970.293	911.096	278.878
0	29.5541	0	36.4703	0	907.437	970.594	911.23	278.094
0	29.6321	0	36.4869	0	907.766	970.969	911.361	277.304
0	29.7132	0	36.5025	0	908.093	971.42	911.493	276.51
0	29.7881	0	36.5181	0	908.418	971.849	911.626	275.71
0	29.8494	0	36.5275	0	908.741	972.252	911.842	274.903
0	29.8889	0	36.5254	0	909.063	972.635	912.131	274.103
0	29.9045	0	36.5181	0	909.383	973.003	912.447	273.311
0	29.8983	0	36.5171	0	909.698	973.354	912.789	272.516
0	29.8744	0	36.5296	0	910.01	973.69	913.151	271.719
0	29.839	0	36.5556	0	910.32	974.013	913.51	270.92
0	29.8057	0	36.6034	0	910.627	974.324	913.864	270.124
0	29.7787	0	36.6647	0	910.933	974.626	914.215	269.323
0	29.7673	0	36.7375	0	911.24	974.923	914.563	268.518
0	29.7777	0	36.8301	0	911.624	975.284	914.996	267.504
0	29.8068	0	36.8966	0	911.931	975.564	915.342	266.686
0	29.8504	0	36.9496	0	912.237	975.839	915.687	265.863
0	29.9024	0	36.9808	0	912.543	976.108	916.032	265.035
0	29.9544	0	36.9902	0	912.847	976.372	916.372	264.201
0	29.9991	0	36.9787	0	913.167	976.635	916.706	263.362
0	30.0251	0	36.9507	0	913.503	976.9	917.033	262.517
0	30.0355	0	36.9164	0	913.834	977.161	917.357	261.668
0	30.0293	0	36.88	0	914.16	977.418	917.679	260.813
0	30.0095	0	36.8519	0	914.482	977.672	918.001	259.953
0	29.9814	0	36.8394	0	914.803	977.923	918.327	259.089

0	29.9513	0	36.8436	0	915.122	978.17	918.656	258.219
0	29.9274	0	36.8675	0	915.441	978.421	918.986	257.345
0	29.917	0	36.9039	0	915.76	978.674	919.316	256.465
0	29.918	0	36.9486	0	916.08	978.925	919.645	255.581
0	29.9357	0	36.9964	0	916.401	979.175	919.974	254.692
0	29.9658	0	37.038	0	916.723	979.424	920.303	253.799
0	30.0033	0	37.0692	0	917.043	979.671	920.632	252.902
0	30.0459	0	37.0848	0	917.363	979.918	920.959	252.001
0	30.0906	0	37.0765	0	917.763	980.234	921.36	250.868
0	30.1156	0	37.0536	0	918.082	980.488	921.674	249.958
0	30.126	0	37.0193	0	918.4	980.741	921.985	249.043
0	30.1208	0	36.9829	0	918.715	980.995	922.294	248.125
0	30.1041	0	36.9507	0	919.027	981.249	922.603	247.203
0	30.0781	0	36.9268	0	919.338	981.503	922.914	246.276
0	30.0469	0	36.9184	0	919.648	981.759	923.23	245.349
0	30.0199	0	36.9268	0	919.957	982.02	923.549	244.426
0	30.0022	0	36.9475	0	920.268	982.281	923.871	243.501
0	29.995	0	36.9829	0	920.58	982.542	924.192	242.579
0	30.0033	0	37.0224	0	920.894	982.803	924.513	241.656
0	30.0241	0	37.0598	0	921.21	983.066	924.835	240.731
0	30.0521	0	37.0921	0	921.525	983.328	925.157	239.804
0	30.0865	0	37.1129	0	921.841	983.593	925.479	238.874
0	30.1197	0	37.117	0	922.156	983.862	925.797	237.941
0	30.1468	0	37.1077	0	922.472	984.131	926.11	237.005
0	30.1634	0	37.0858	0	922.787	984.401	926.418	236.066
0	30.1655	0	37.0463	0	923.177	984.739	926.8	234.887
0	30.154	0	37.0141	0	923.487	985.011	927.105	233.94
0	30.1322	0	36.9881	0	923.795	985.283	927.411	232.991
0	30.1062	0	36.9725	0	924.102	985.559	927.721	232.039
0	30.0813	0	36.9704	0	924.409	985.836	928.034	231.084
0	30.0615	0	36.9829	0	924.718	986.114	928.353	230.126
0	30.0501	0	37.0058	0	925.028	986.392	928.674	229.166
0	30.0511	0	37.037	0	925.34	986.671	928.994	228.204
0	30.0636	0	37.0733	0	925.655	986.951	929.315	227.239
0	30.0875	0	37.1035	0	925.971	987.231	929.636	226.272
0	30.1156	0	37.1274	0	926.287	987.515	929.958	225.302
0	30.1457	0	37.1399	0	926.603	987.8	930.279	224.331
0	30.1717	0	37.1378	0	926.92	988.085	930.595	223.358
0	30.1883	0	37.1243	0	927.237	988.372	930.906	222.383
0	30.1967	0	37.1014	0	927.551	988.658	931.214	221.406
0	30.1935	0	37.0723	0	927.863	988.947	931.521	220.429
0	30.179	0	37.0442	0	928.174	989.236	931.828	219.449
0	30.1572	0	37.0224	0	928.484	989.529	932.136	218.469
0	30.128	0	37.0089	0	928.871	989.897	932.529	217.242
0	30.1072	0	37.013	0	929.182	990.191	932.847	216.261
0	30.0948	0	37.0266	0	929.494	990.487	933.17	215.283
0	30.0927	0	37.0515	0	929.809	990.784	933.495	214.309

0	30.0989	0	37.0806	0	930.126	991.082	933.82	213.337
0	30.1156	0	37.1097	0	930.446	991.382	934.145	212.366
0	30.1395	0	37.1357	0	930.767	991.685	934.472	211.396
0	30.1655	0	37.1534	0	931.088	991.987	934.798	210.426
0	30.1904	0	37.1576	0	931.41	992.29	935.121	209.455
0	30.2091	0	37.1513	0	931.731	992.595	935.439	208.485
0	30.2185	0	37.1347	0	932.051	992.901	935.755	207.513
0	30.2185	0	37.1097	0	932.37	993.208	936.067	206.541
0	30.2091	0	37.0858	0	932.687	993.517	936.38	205.569
0	30.1925	0	37.0619	0	933.002	993.827	936.694	204.596
0	30.1717	0	37.0453	0	933.317	994.137	937.011	203.623
0	30.1509	0	37.039	0	933.633	994.448	937.332	202.649
0	30.1343	0	37.0442	0	933.951	994.759	937.658	201.675
0	30.1249	0	37.064	0	934.35	995.15	938.071	200.457
0	30.1291	0	37.0869	0	934.673	995.463	938.403	199.483
0	30.1405	0	37.1139	0	934.998	995.779	938.735	198.509
0	30.1592	0	37.1399	0	935.326	996.094	939.069	197.535
0	30.1821	0	37.1576	0	935.654	996.409	939.403	196.562
0	30.205	0	37.169	0	935.983	996.725	939.734	195.589
0	30.2237	0	37.168	0	936.311	997.043	940.062	194.616
0	30.2362	0	37.1586	0	936.638	997.361	940.386	193.644
0	30.2393	0	37.1399	0	936.964	997.682	940.707	192.672
0	30.232	0	37.117	0	937.288	998.003	941.027	191.702
0	30.2185	0	37.0952	0	937.61	998.324	941.347	190.732
0	30.2008	0	37.0775	0	937.933	998.646	941.67	189.763
0	30.1821	0	37.0661	0	938.255	998.973	941.995	188.795
0	30.1665	0	37.065	0	938.579	999.302	942.326	187.827
0	30.1561	0	37.0733	0	938.904	999.632	942.661	186.865
0	30.154	0	37.09	0	939.233	999.964	943	185.907
0	30.1603	0	37.1129	0	939.563	1000.3	943.34	184.953
0	30.1748	0	37.1357	0	939.897	1000.63	943.68	184.002
0	30.1935	0	37.1576	0	940.232	1000.97	944.02	183.054
0	30.2195	0	37.1763	0	940.651	1001.37	944.445	181.872
0	30.2372	0	37.1825	0	940.987	1001.7	944.781	180.928
0	30.2497	0	37.1763	0	941.322	1002.04	945.113	179.986
0	30.2559	0	37.1638	0	941.655	1002.37	945.443	179.046
0	30.2518	0	37.1451	0	941.987	1002.71	945.771	178.108
0	30.2424	0	37.1243	0	942.317	1003.05	946.099	177.171
0	30.2279	0	37.1056	0	942.647	1003.39	946.429	176.235
0	30.2102	0	37.0921	0	942.977	1003.73	946.761	175.301
0	30.1956	0	37.0869	0	943.308	1004.08	947.097	174.369
0	30.1852	0	37.0889	0	943.64	1004.43	947.438	173.438
0	30.18	0	37.1004	0	943.976	1004.78	947.784	172.509
0	30.1842	0	37.1181	0	944.314	1005.12	948.131	171.581
0	30.1935	0	37.1399	0	944.654	1005.48	948.479	170.656
0	30.2102	0	37.1607	0	944.997	1005.83	948.828	169.732
0	30.2279	0	37.1763	0	945.341	1006.18	949.176	168.81

0	30.2476	0	37.1877	0	945.643	1006.54	949.522	167.89
0	30.2674	0	37.1888	0	945.92	1006.89	949.865	166.972
0	30.2871	0	37.1804	0	946.212	1007.34	950.289	165.828
0	30.2965	0	37.1669	0	946.348	1007.7	950.625	164.914
0	30.2954	0	37.1493	0	946.492	1008.06	950.96	164.003
0	30.2757	0	37.1295	0	946.639	1008.32	951.298	163.095
0	30.2383	0	37.116	0	946.788	1008.51	951.638	162.189
0	30.1883	0	37.1066	0	946.938	1008.65	951.981	161.285
0	30.1343	0	37.1056	0	947.09	1008.81	952.329	160.383
0	30.0823	0	37.116	0	947.247	1008.99	952.62	159.484
0	30.0407	0	37.1378	0	947.409	1009.18	952.852	158.589
0	30.0158	0	37.1659	0	947.579	1009.39	953.089	157.699
0	30.0095	0	37.1888	0	947.757	1009.61	953.323	156.813
0	30.023	0	37.2012	0	947.943	1009.84	953.544	155.931
0	30.0532	0	37.1992	0	948.135	1010.08	953.761	155.053
0	30.0958	0	37.1804	0	948.333	1010.33	953.975	154.179
0	30.1384	0	37.1472	0	948.533	1010.58	954.185	153.308
0	30.1769	0	37.1056	0	948.733	1010.84	954.392	152.44
0	30.2039	0	37.0619	0	948.932	1011.1	954.6	151.575
0	30.2154	0	37.0214	0	949.128	1011.38	954.812	150.713
0	30.2071	0	36.9891	0	949.369	1011.73	955.087	149.64
0	30.1852	0	36.9798	0	949.534	1012.01	955.318	148.784
0	30.1613	0	36.9871	0	949.639	1012.29	955.556	147.931
0	30.1416	0	37.0099	0	949.713	1012.56	955.805	147.081
0	30.1228	0	37.0442	0	949.798	1012.77	956.058	146.233
0	30.1083	0	37.0837	0	949.89	1012.92	956.318	145.389
0	30.0989	0	37.1212	0	949.989	1013.03	956.577	144.547
0	30.0958	0	37.1524	0	950.094	1013.14	956.822	143.708
0	30.1	0	37.1732	0	950.205	1013.27	957.011	142.871
0	30.1093	0	37.1846	0	950.321	1013.41	957.147	142.038
0	30.1249	0	37.1804	0	950.441	1013.57	957.283	141.207
0	30.1416	0	37.1576	0	950.565	1013.74	957.417	140.379
0	30.1592	0	37.1243	0	950.691	1013.92	957.508	139.554
0	30.1738	0	37.0869	0	950.818	1014.12	957.591	138.732
0	30.1863	0	37.0463	0	950.947	1014.32	957.678	137.913
0	30.1925	0	37.012	0	951.077	1014.53	957.773	137.097
0	30.1967	0	36.986	0	951.208	1014.74	957.876	136.284
0	30.1967	0	36.9746	0	951.34	1014.96	957.989	135.474
0	30.1967	0	36.9808	0	951.506	1015.25	958.147	134.466
0	30.1987	0	37.0016	0	951.638	1015.48	958.286	133.662
0	30.2029	0	37.0328	0	951.772	1015.72	958.434	132.862
0	30.2112	0	37.0692	0	951.909	1015.96	958.588	132.065
0	30.2227	0	37.1056	0	952.047	1016.2	958.744	131.271
0	30.2393	0	37.1347	0	952.187	1016.44	958.901	130.48
0	30.258	0	37.1544	0	952.331	1016.69	959.054	129.685
0	30.2778	0	37.1638	0	952.477	1016.94	959.205	128.894
0	30.2975	0	37.1596	0	952.623	1017.19	959.351	128.107

0	30.3152	0	37.1482	0	952.772	1017.44	959.494	127.325
0	30.3287	0	37.1316	0	952.92	1017.69	959.639	126.546
0	30.3412	0	37.1149	0	953.07	1017.95	959.813	125.772
0	30.3485	0	37.1045	0	953.22	1018.2	959.988	125.001
0	30.3557	0	37.1014	0	953.372	1018.46	960.168	124.234
0	30.3609	0	37.1118	0	953.526	1018.72	960.354	123.471
0	30.3661	0	37.1337	0	953.68	1018.98	960.547	122.711
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0	30.3838	0	37.2044	0	953.999	1019.5	960.951	121.201
0	30.4015	0	37.2543	0	954.203	1019.83	961.211	120.264
0	30.4181	0	37.2917	0	954.369	1020.09	961.418	119.519
0	30.4389	0	37.3198	0	954.537	1020.35	961.624	118.776
0	30.4587	0	37.3364	0	954.694	1020.61	961.826	118.037
0	30.4836	0	37.3437	0	954.813	1020.88	962.024	117.301
0	30.5096	0	37.3395	0	954.909	1021.14	962.219	116.568
0	30.5335	0	37.3281	0	954.984	1021.4	962.411	115.839
0	30.5533	0	37.3166	0	955.03	1021.66	962.604	115.112
0	30.5647	0	37.3062	0	955.083	1021.93	962.798	114.389
0	30.5658	0	37.3021	0	955.139	1022.19	962.985	113.67
0	30.5574	0	37.3104	0	955.195	1022.46	963.148	112.953
0	30.5418	0	37.3333	0	955.253	1022.74	963.288	112.239
0	30.5252	0	37.3655	0	955.313	1023.01	963.417	111.529
0	30.5127	0	37.4071	0	955.377	1023.28	963.501	110.822
0	30.5075	0	37.4466	0	955.447	1023.49	963.599	110.118
0	30.5107	0	37.4778	0	955.522	1023.64	963.701	109.418
0	30.5273	0	37.4924	0	955.604	1023.7	963.805	108.721
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0	30.598	0	37.4747	0	955.808	1023.72	964.025	107.164
0	30.6375	0	37.4508	0	955.904	1023.77	964.119	106.478
0	30.6739	0	37.4269	0	956.002	1023.83	964.215	105.795
0	30.7072	0	37.4071	0	956.1	1023.9	964.315	105.115
0	30.7321	0	37.3998	0	956.197	1023.99	964.421	104.438
0	30.7477	0	37.405	0	956.293	1024.09	964.536	103.765
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0	30.755	0	37.4591	0	956.483	1024.31	964.796	102.429
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0	30.7519	0	37.5485	0	956.678	1024.57	965.084	101.109
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0	30.8101	0	37.6753	0	957.114	1025.16	965.666	98.562
0	30.8423	0	37.6774	0	957.234	1025.32	965.802	97.9342
0	30.8787	0	37.6722	0	957.356	1025.48	965.934	97.3096
0	30.9141	0	37.6608	0	957.48	1025.64	966.064	96.6884
0	30.9557	0	37.6473	0	957.636	1025.85	966.23	95.9162
0	30.9827	0	37.6442	0	957.76	1026.02	966.367	95.3021
0	31.0014	0	37.6494	0	957.883	1026.19	966.51	94.6911

0	31.0149	0	37.667	0	958.005	1026.36	966.66	94.0834
0	31.0212	0	37.6941	0	958.126	1026.54	966.816	93.4787
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0	31.0295	0	37.771	0	958.37	1026.9	967.146	92.2785
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0	31.0492	0	37.85	0	958.623	1027.26	967.484	91.0903
0	31.0679	0	37.8802	0	958.753	1027.44	967.651	90.5008
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0	31.122	0	37.9134	0	959.023	1027.73	967.973	89.3308
0	31.1542	0	37.9155	0	959.162	1027.84	968.128	88.7487
0	31.1886	0	37.9145	0	959.301	1027.95	968.281	88.1646
0	31.2208	0	37.9103	0	959.441	1028.06	968.434	87.5772
0	31.2489	0	37.9082	0	959.58	1028.17	968.587	86.9885
0	31.2728	0	37.9124	0	959.717	1028.25	968.744	86.4011
0	31.2904	0	37.9249	0	959.851	1028.32	968.905	85.8059
0	31.306	0	37.9519	0	960.011	1028.39	969.107	85.057
0	31.3154	0	37.9821	0	960.137	1028.43	969.273	84.4584
0	31.3248	0	38.0174	0	960.265	1028.44	969.444	83.8593
0	31.3352	0	38.0548	0	960.397	1028.45	969.62	83.248
0	31.3497	0	38.0912	0	960.531	1028.46	969.798	82.6313
0	31.3695	0	38.1235	0	960.669	1028.48	969.975	82.0142
0	31.3923	0	38.1484	0	960.81	1028.52	970.149	81.3983
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"pi515a"	"pi525a"	"pi535a"	"pi545a"	"si5316"	"si5317"	"pi4498"	"pi5234"	"pi5235"	"fi510a"
"pi515a"	"pi525a"	"pi535a"	"pi545a"	"si5316"	"si5317"	"pi4498"	"pi5234"	"pi5235"	"fi510a"
911.336	908.401	907.799	910.635	5296.19	5412.74	365.888	1184.29	1185.96	4.01592
911.335	908.4	907.798	910.634	5296.56	5412.94	365.878	1184.3	1186.01	4.016
911.334	908.399	907.797	910.633	5296.57	5412.38	365.854	1184.29	1185.97	4.0161
911.333	908.397	907.796	910.631	5296.27	5412.56	365.885	1184.27	1186.01	4.01608
911.331	908.395	907.794	910.63	5296.29	5412.49	365.867	1184.28	1185.95	4.01598
911.329	908.394	907.792	910.628	5296.52	5412.88	365.878	1184.28	1185.97	4.01596
911.328	908.393	907.791	910.627	5296.69	5412.58	365.862	1184.3	1186	4.01614
911.327	908.391	907.789	910.625	5296.07	5412.49	365.865	1184.26	1185.99	4.01605
911.325	908.389	907.787	910.623	5296.36	5412.92	365.873	1184.28	1185.98	4.01596
911.323	908.388	907.787	910.622	5296.02	5412.77	365.858	1184.27	1185.99	4.01601
911.322	908.386	907.785	910.62	5296.23	5412.41	365.871	1184.26	1185.95	4.01596
911.321	908.385	907.784	910.62	5296.36	5412.59	365.883	1184.27	1185.98	4.01587
911.319	908.383	907.781	910.617	5296.32	5412.64	365.872	1184.26	1185.97	4.01591
911.317	908.382	907.78	910.616	5296.1	5412.18	365.882	1184.24	1185.93	4.01598
911.316	908.38	907.779	910.615	5296.19	5412.5	365.893	1184.24	1185.95	4.01577
911.314	908.378	907.777	910.613	5296.3	5412.3	365.871	1184.27	1185.97	4.01597
911.313	908.377	907.776	910.612	5296.09	5411.95	365.877	1184.24	1185.93	4.01594
911.311	908.375	907.774	910.609	5296.54	5412.23	365.919	1184.26	1185.96	4.01575
911.309	908.374	907.772	910.608	5296.06	5412.49	365.892	1184.24	1185.96	4.01587
911.307	908.372	907.77	910.606	5296.03	5412.14	365.904	1184.25	1185.95	4.01579
911.307	908.371	907.77	910.605	5296.2	5412.34	365.898	1184.24	1185.93	4.01573
911.305	908.37	907.768	910.604	5296.27	5412.61	365.88	1184.27	1185.95	4.01574
911.304	908.368	907.767	910.602	5296.2	5412.1	365.892	1184.26	1185.95	4.01587
911.302	908.367	907.765	910.601	5295.99	5412.03	365.903	1184.24	1185.92	4.0158
911.3	908.365	907.764	910.599	5296.26	5412.72	365.913	1184.22	1185.94	4.01558
911.299	908.364	907.762	910.598	5296.27	5412.21	365.88	1184.25	1185.94	4.01588
911.297	908.362	907.76	910.596	5295.93	5411.92	365.899	1184.23	1185.93	4.01583
911.296	908.36	907.758	910.594	5295.82	5412.45	365.93	1184.21	1185.94	4.01566
911.295	908.359	907.757	910.593	5296.05	5412.42	365.908	1184.22	1185.92	4.01565
911.293	908.357	907.756	910.592	5296.04	5412.26	365.895	1184.24	1185.93	4.01568
911.291	908.356	907.754	910.59	5296.32	5412.42	365.908	1184.24	1185.94	4.01574
911.29	908.355	907.753	910.589	5296.24	5411.97	365.889	1184.25	1185.95	4.01581
911.289	908.353	907.752	910.588	5295.62	5411.92	365.932	1184.22	1185.92	4.01577
911.287	908.352	907.75	910.586	5296.03	5412.1	365.926	1184.21	1185.91	4.01549
911.286	908.35	907.748	910.584	5296.41	5412.3	365.915	1184.23	1185.92	4.0155
911.284	908.349	907.747	910.583	5296.08	5412.06	365.896	1184.23	1185.92	4.01579
911.282	908.347	907.745	910.581	5296.03	5412.03	365.91	1184.23	1185.91	4.01563
911.281	908.346	907.744	910.58	5296.05	5412.29	365.916	1184.21	1185.93	4.01569
911.28	908.344	907.743	910.578	5295.82	5411.96	365.912	1184.19	1185.91	4.01563
911.278	908.343	907.741	910.577	5295.83	5412.2	365.922	1184.21	1185.91	4.01553
911.276	908.341	907.739	910.575	5296.06	5412.2	365.923	1184.2	1185.89	4.01553
911.275	908.34	907.739	910.574	5295.92	5412.17	365.917	1184.23	1185.92	4.01561
911.274	908.338	907.737	910.573	5295.93	5412.29	365.921	1184.22	1185.92	4.01567
911.273	908.337	907.736	910.571	5296	5411.94	365.895	1184.22	1185.9	4.01567
911.271	908.335	907.734	910.569	5296.21	5411.8	365.927	1184.23	1185.9	4.01558

911.269	908.333	907.732	910.568	5295.83	5412.4	365.912	1184.2	1185.93	4.01562
911.267	908.331	907.73	910.566	5295.59	5411.97	365.922	1184.19	1185.91	4.01558
911.265	908.33	907.729	910.564	5295.97	5412.02	365.946	1184.21	1185.89	4.01547
911.264	908.328	907.727	910.562	5295.96	5412.24	365.918	1184.21	1185.9	4.01554
911.263	908.328	907.726	910.561	5295.83	5412.02	365.923	1184.22	1185.88	4.01566
911.261	908.326	907.725	910.56	5295.98	5412.02	365.93	1184.18	1185.89	4.01553
911.26	908.324	907.723	910.558	5295.81	5412.36	365.92	1184.19	1185.9	4.01559
911.258	908.322	907.721	910.556	5295.74	5411.94	365.929	1184.17	1185.88	4.01551
911.256	908.321	907.719	910.555	5295.94	5411.95	365.927	1184.19	1185.87	4.01543
911.255	908.319	907.718	910.553	5295.95	5412.17	365.918	1184.18	1185.87	4.01554
911.253	908.318	907.717	910.552	5295.94	5412.2	365.908	1184.19	1185.92	4.0155
911.252	908.316	907.715	910.55	5295.81	5411.52	365.938	1184.2	1185.87	4.01565
911.25	908.315	907.714	910.549	5295.61	5411.44	365.951	1184.16	1185.85	4.01542
911.249	908.314	907.712	910.547	5295.87	5412.19	365.961	1184.15	1185.87	4.01519
911.247	908.312	907.711	910.546	5295.73	5412.19	365.913	1184.17	1185.88	4.01539
911.246	908.311	907.709	910.545	5295.65	5411.29	365.943	1184.17	1185.86	4.01549
911.244	908.309	907.708	910.543	5295.51	5411.88	365.963	1184.16	1185.85	4.01524
911.243	908.307	907.705	910.541	5295.79	5412.49	365.938	1184.17	1185.87	4.01525
911.241	908.305	907.704	910.539	5296.03	5412.12	365.916	1184.18	1185.89	4.01549
911.24	908.304	907.703	910.538	5295.4	5411.33	365.927	1184.15	1185.87	4.01562
911.239	908.304	907.702	910.538	5295.63	5411.77	365.972	1184.15	1185.84	4.01524
911.237	908.301	907.7	910.536	5295.95	5412.32	365.953	1184.17	1185.87	4.01522
911.236	908.3	907.699	910.535	5295.38	5411.75	365.91	1184.19	1185.89	4.01549
911.234	908.299	907.698	910.533	5295.36	5411.55	365.973	1184.14	1185.83	4.01531
911.232	908.297	907.695	910.531	5295.75	5411.72	365.954	1184.14	1185.82	4.01511
911.23	908.295	907.694	910.529	5295.74	5411.97	365.937	1184.17	1185.85	4.01526
911.229	908.293	907.692	910.528	5295.68	5411.85	365.944	1184.16	1185.85	4.0154
911.227	908.292	907.69	910.526	5295.53	5411.77	365.947	1184.16	1185.85	4.0153
911.226	908.291	907.689	910.525	5295.53	5411.4	365.954	1184.14	1185.85	4.01528
911.225	908.29	907.688	910.524	5295.81	5411.71	365.976	1184.15	1185.84	4.01517
911.222	908.288	907.686	910.522	5295.58	5411.77	365.945	1184.14	1185.87	4.01527
911.221	908.286	907.684	910.52	5295.47	5411.8	365.949	1184.14	1185.84	4.01524
911.22	908.285	907.683	910.519	5295.54	5411.84	365.972	1184.13	1185.84	4.01523
911.219	908.283	907.682	910.517	5295.56	5411.53	365.945	1184.14	1185.86	4.01526
911.217	908.282	907.68	910.516	5295.51	5411.29	365.971	1184.13	1185.83	4.01512
911.215	908.28	907.678	910.514	5295.62	5411.54	365.986	1184.12	1185.84	4.01508
911.214	908.279	907.677	910.512	5295.74	5411.39	365.965	1184.15	1185.83	4.01518
911.213	908.278	907.676	910.512	5295.57	5411.64	365.953	1184.12	1185.83	4.01514
911.21	908.275	907.674	910.509	5295.41	5411.76	365.946	1184.11	1185.82	4.01517
911.21	908.275	907.673	910.508	5295.47	5411.78	365.953	1184.14	1185.84	4.01518
911.207	908.272	907.671	910.506	5295.31	5411.41	365.969	1184.11	1185.81	4.01521
911.206	908.27	907.669	910.505	5295.59	5411.62	365.965	1184.11	1185.82	4.01504
911.205	908.269	907.668	910.503	5295.36	5411.53	365.958	1184.13	1185.85	4.01515
911.204	908.269	907.667	910.503	5295.38	5411.56	365.973	1184.11	1185.81	4.015
911.202	908.266	907.665	910.5	5295.33	5411.31	365.974	1184.11	1185.8	4.01501
911.2	908.265	907.664	910.499	5295.28	5411.37	365.994	1184.11	1185.78	4.01497
911.198	908.263	907.662	910.497	5295.59	5411.87	365.982	1184.08	1185.82	4.01491

911.197	908.262	907.66	910.496	5295.43	5411.45	365.94	1184.14	1185.81	4.01522
911.195	908.26	907.659	910.494	5294.87	5411.19	365.978	1184.08	1185.79	4.01518
911.193	908.259	907.657	910.492	5295.51	5411.44	365.999	1184.1	1185.78	4.01484
911.192	908.257	907.655	910.49	5295.56	5411.48	365.955	1184.1	1185.8	4.0149
911.19	908.256	907.654	910.489	5295.3	5411.43	365.965	1184.09	1185.8	4.0151
911.189	908.254	907.652	910.488	5295.28	5411.54	365.971	1184.08	1185.8	4.01505
911.187	908.252	907.65	910.486	5295.27	5411.54	365.992	1184.1	1185.77	4.01498
911.186	908.25	907.649	910.484	5295.28	5411.2	365.983	1184.07	1185.77	4.01503
911.184	908.249	907.648	910.483	5295.13	5411.17	365.991	1184.07	1185.75	4.01494
911.183	908.247	907.646	910.481	5295.31	5411.81	365.991	1184.08	1185.8	4.01484
911.181	908.246	907.645	910.48	5295.33	5411.09	365.971	1184.08	1185.77	4.01505
911.18	908.245	907.644	910.479	5295.23	5411.46	366.005	1184.06	1185.78	4.01492
911.179	908.244	907.642	910.478	5295.38	5411.85	365.986	1184.07	1185.8	4.01498
911.177	908.242	907.64	910.476	5295.16	5411.33	365.965	1184.11	1185.79	4.01508
911.175	908.24	907.638	910.474	5295.21	5411.3	365.99	1184.09	1185.76	4.01506
911.173	908.238	907.637	910.472	5295.17	5411.57	365.974	1184.07	1185.77	4.01487
911.171	908.236	907.635	910.47	5295.32	5411.5	365.981	1184.09	1185.78	4.01499
911.17	908.235	907.634	910.469	5295.04	5411.11	365.984	1184.05	1185.77	4.01498
911.168	908.234	907.632	910.467	5295.18	5411.26	366.009	1184.07	1185.76	4.01477
911.167	908.232	907.63	910.465	5295.3	5411.49	365.985	1184.06	1185.78	4.0149
911.165	908.23	907.629	910.464	5295.42	5411.18	365.971	1184.07	1185.74	4.01497
911.164	908.229	907.627	910.463	5295.23	5411.53	365.993	1184.08	1185.79	4.01501
911.162	908.227	907.625	910.46	5295.01	5411.44	365.989	1184.06	1185.77	4.01503
911.161	908.226	907.625	910.46	5295.21	5411.15	365.988	1184.06	1185.76	4.01487
911.159	908.224	907.622	910.458	5295.25	5411.45	365.988	1184.06	1185.75	4.01492
911.158	908.223	907.621	910.456	5294.99	5411.49	365.967	1184.05	1185.77	4.01498
911.156	908.221	907.619	910.455	5295.11	5411.07	365.995	1184.06	1185.74	4.01492
911.154	908.219	907.618	910.453	5295.08	5411.34	365.993	1184.04	1185.75	4.01478
911.152	908.217	907.616	910.451	5294.94	5411.22	365.985	1184.06	1185.73	4.01488
911.151	908.215	907.614	910.45	5294.82	5411.46	366	1184.06	1185.75	4.01479
911.149	908.214	907.613	910.448	5295.27	5411.13	365.998	1184.05	1185.73	4.01476
911.148	908.213	907.611	910.447	5294.99	5411.19	365.994	1184.03	1185.75	4.01493
911.146	908.211	907.61	910.445	5295.06	5410.91	366.015	1184.01	1185.71	4.0147
911.144	908.209	907.608	910.443	5295.15	5411.35	366.006	1184.03	1185.74	4.01467
911.142	908.207	907.606	910.441	5294.97	5411.26	366	1184.05	1185.77	4.01481
911.141	908.206	907.605	910.44	5295.13	5411.09	365.991	1184.03	1185.73	4.01485
911.14	908.204	907.603	910.439	5294.89	5411.03	366.003	1184.01	1185.72	4.01477
911.138	908.203	907.602	910.437	5295.09	5411.25	366.014	1184.03	1185.72	4.01471
911.137	908.202	907.601	910.436	5295.22	5411.43	365.992	1184.04	1185.73	4.01482
911.135	908.2	907.599	910.434	5294.91	5411.5	365.977	1184.06	1185.76	4.01494
911.133	908.198	907.596	910.432	5294.73	5410.91	366.011	1184.03	1185.71	4.01495
911.131	908.196	907.595	910.43	5295.03	5410.97	366.019	1184.01	1185.7	4.01468
911.13	908.194	907.593	910.428	5295.2	5411.22	366.001	1184.01	1185.72	4.01469
911.129	908.193	907.592	910.427	5294.89	5411.14	365.989	1184.02	1185.71	4.01482
911.127	908.191	907.59	910.425	5294.82	5410.86	366.008	1184	1185.71	4.01475
911.125	908.19	907.589	910.424	5295.06	5411.15	366.012	1184	1185.69	4.01462
911.123	908.189	907.587	910.422	5295.08	5411.31	365.973	1184.02	1185.74	4.01469

911.122	908.187	907.586	910.42	5294.73	5410.92	365.991	1184.03	1185.72	4.01486
911.12	908.185	907.584	910.419	5294.92	5410.95	366.015	1183.98	1185.69	4.01466
911.118	908.183	907.582	910.417	5295.08	5410.84	366.014	1184.04	1185.7	4.01469
911.116	908.182	907.58	910.415	5294.9	5411.1	366.006	1183.99	1185.69	4.01471
911.115	908.18	907.579	910.414	5294.82	5411.24	365.996	1184	1185.71	4.01474
911.113	908.178	907.577	910.412	5294.85	5410.79	366.02	1183.99	1185.7	4.01478
911.112	908.177	907.576	910.411	5294.98	5411.05	366.017	1183.98	1185.68	4.01461
911.11	908.175	907.574	910.409	5294.66	5411.09	366	1183.98	1185.68	4.01472
911.109	908.174	907.573	910.408	5294.7	5411.31	366.005	1183.99	1185.69	4.0146
911.107	908.172	907.57	910.406	5294.95	5411.19	365.994	1184	1185.69	4.01471
911.105	908.17	907.569	910.404	5294.5	5410.73	366	1183.98	1185.68	4.01472
911.103	908.168	907.567	910.402	5294.66	5410.92	366.034	1183.99	1185.68	4.01452
911.102	908.167	907.566	910.401	5294.95	5411.02	366.017	1183.97	1185.67	4.01455
911.1	908.166	907.564	910.399	5294.69	5410.79	366.009	1183.97	1185.66	4.01462
911.099	908.164	907.563	910.398	5294.7	5410.96	366.025	1183.96	1185.69	4.01458
911.097	908.163	907.562	910.396	5294.7	5410.84	366.023	1183.97	1185.66	4.01462
911.095	908.16	907.559	910.394	5294.68	5411.2	366.018	1183.98	1185.69	4.01455
911.094	908.159	907.558	910.393	5294.61	5410.79	366.022	1183.96	1185.67	4.01461
911.093	908.158	907.557	910.391	5294.77	5410.63	366.035	1183.96	1185.66	4.01449
911.091	908.156	907.555	910.39	5294.94	5411.48	366.016	1183.97	1185.69	4.01459
911.089	908.154	907.553	910.388	5294.64	5410.63	366.005	1183.99	1185.68	4.01484
911.087	908.152	907.55	910.386	5294.59	5410.51	366.05	1183.95	1185.64	4.01461
911.085	908.15	907.549	910.384	5294.73	5410.68	366.042	1183.93	1185.64	4.01437
911.084	908.149	907.548	910.382	5294.81	5411.22	366.017	1183.97	1185.66	4.01446
911.082	908.147	907.546	910.381	5294.73	5410.84	366	1183.94	1185.68	4.01461
911.081	908.146	907.545	910.38	5294.73	5410.8	366.023	1183.97	1185.67	4.01462
911.08	908.145	907.543	910.378	5294.68	5410.85	366.021	1183.97	1185.66	4.0146
911.078	908.143	907.542	910.377	5294.95	5410.92	366.011	1183.96	1185.66	4.01454
911.076	908.142	907.54	910.375	5294.32	5410.94	366.017	1183.94	1185.67	4.01467
911.074	908.14	907.539	910.374	5294.33	5410.71	366.037	1183.93	1185.63	4.01454
911.073	908.138	907.536	910.372	5294.95	5410.61	366.034	1183.95	1185.65	4.01439
911.071	908.136	907.535	910.37	5294.57	5410.95	366.022	1183.95	1185.65	4.01451
911.07	908.135	907.534	910.369	5294.3	5410.74	366.018	1183.94	1185.63	4.01445
911.068	908.133	907.532	910.367	5294.97	5410.85	366.025	1183.93	1185.62	4.01444
911.067	908.131	907.53	910.365	5294.65	5410.87	366.008	1183.94	1185.64	4.01454
911.065	908.13	907.529	910.364	5294.45	5410.85	366.017	1183.95	1185.65	4.01471
911.064	908.129	907.528	910.363	5294.44	5410.78	366.018	1183.92	1185.63	4.01451
911.062	908.127	907.526	910.361	5294.98	5410.5	366.043	1183.95	1185.62	4.01446
911.06	908.126	907.524	910.359	5294.54	5410.86	366.012	1183.95	1185.64	4.01454
911.058	908.124	907.522	910.357	5294.16	5410.79	366.029	1183.9	1185.62	4.01447
911.057	908.122	907.521	910.356	5294.64	5410.7	366.024	1183.92	1185.61	4.01438
911.055	908.12	907.518	910.353	5294.53	5410.59	366.026	1183.92	1185.62	4.01441
911.053	908.119	907.517	910.352	5294.48	5410.48	366.043	1183.89	1185.61	4.01444
911.051	908.116	907.515	910.35	5294.32	5410.55	366.046	1183.89	1185.6	4.01426
911.05	908.115	907.514	910.349	5294.52	5410.91	366.054	1183.91	1185.61	4.01435
911.049	908.114	907.513	910.348	5294.54	5410.76	366.033	1183.91	1185.62	4.01448
911.047	908.112	907.511	910.346	5294.57	5410.44	366.023	1183.92	1185.62	4.01451

911.045	908.11	907.508	910.344	5294.53	5410.56	366.055	1183.94	1185.61	4.01441
911.043	908.109	907.508	910.342	5294.3	5410.57	366.044	1183.91	1185.6	4.01435
911.042	908.107	907.506	910.341	5294.47	5410.86	366.046	1183.9	1185.63	4.01437
911.04	908.105	907.504	910.339	5294.67	5410.7	366.015	1183.92	1185.61	4.01443
911.038	908.104	907.502	910.337	5294.24	5410.51	366.04	1183.92	1185.6	4.01453
911.037	908.102	907.501	910.336	5294.33	5410.71	366.054	1183.89	1185.59	4.01437
911.036	908.101	907.5	910.334	5294.68	5410.44	366.047	1183.89	1185.61	4.01436
911.034	908.099	907.498	910.333	5294.36	5410.28	366.03	1183.89	1185.58	4.01441
911.033	908.098	907.497	910.332	5294.33	5410.77	366.039	1183.88	1185.59	4.01425
911.029	908.095	907.494	910.328	5294.58	5410.59	366.018	1183.9	1185.59	4.0144
911.029	908.094	907.493	910.327	5294.35	5410.66	366.025	1183.9	1185.61	4.01443
911.027	908.092	907.491	910.326	5294.25	5410.57	366.023	1183.88	1185.59	4.01443
911.025	908.09	907.489	910.324	5294.29	5410.28	366.058	1183.85	1185.57	4.01434
911.024	908.09	907.489	910.323	5294.52	5410.41	366.056	1183.87	1185.57	4.01424
911.022	908.087	907.486	910.321	5294.14	5410.81	366.039	1183.87	1185.59	4.01431
911.021	908.086	907.485	910.32	5294.22	5410.56	366.042	1183.88	1185.57	4.01429
911.019	908.084	907.483	910.318	5294.7	5410.41	366.025	1183.88	1185.55	4.01427
911.017	908.083	907.482	910.316	5293.93	5410.18	366.036	1183.89	1185.59	4.01434
911.015	908.08	907.479	910.314	5293.95	5410.58	366.082	1183.84	1185.57	4.01419
911.014	908.079	907.478	910.313	5294.77	5410.59	366.039	1183.87	1185.56	4.01409
911.012	908.077	907.476	910.311	5294.4	5410.16	366.038	1183.88	1185.56	4.01436
911.011	908.076	907.475	910.31	5294.25	5410.29	366.057	1183.84	1185.55	4.0143
911.009	908.074	907.473	910.308	5294.41	5410.85	366.045	1183.86	1185.57	4.01418
911.007	908.072	907.471	910.306	5294.34	5410.37	366.027	1183.87	1185.56	4.0143
911.005	908.07	907.469	910.304	5294.15	5410.06	366.061	1183.86	1185.54	4.01426
911.004	908.07	907.468	910.303	5294.37	5410.37	366.045	1183.84	1185.56	4.01418
911.003	908.068	907.467	910.301	5294.33	5410.53	366.038	1183.84	1185.57	4.01417
911	908.066	907.465	910.299	5294.13	5410.29	366.043	1183.86	1185.56	4.01425
910.999	908.064	907.463	910.298	5294.01	5410.41	366.053	1183.82	1185.55	4.01418
910.997	908.062	907.461	910.296	5294.28	5410.45	366.061	1183.85	1185.54	4.01412
910.995	908.061	907.459	910.294	5294.44	5410.47	366.031	1183.85	1185.54	4.01419
910.993	908.059	907.458	910.292	5294.18	5410.31	366.036	1183.85	1185.55	4.01429
910.992	908.057	907.456	910.291	5293.83	5410.39	366.061	1183.83	1185.54	4.01425
910.99	908.055	907.454	910.289	5294.26	5410.24	366.056	1183.82	1185.54	4.01409
910.988	908.054	907.453	910.288	5294.25	5410.35	366.062	1183.86	1185.54	4.01414
910.987	908.052	907.452	910.286	5294.1	5410.75	366.046	1183.81	1185.55	4.01422
910.985	908.051	907.449	910.284	5294.02	5410.11	366.052	1183.83	1185.55	4.01425
910.983	908.049	907.448	910.282	5294.39	5410.22	366.059	1183.84	1185.52	4.01405
910.982	908.047	907.446	910.281	5294.36	5410.24	366.05	1183.84	1185.52	4.01416
910.98	908.046	907.444	910.279	5294.07	5410.15	366.064	1183.83	1185.52	4.01424
910.978	908.044	907.443	910.278	5294.3	5410.52	366.039	1183.81	1185.52	4.01406
910.977	908.043	907.442	910.276	5294.38	5410.43	366.04	1183.86	1185.55	4.01431
910.976	908.041	907.44	910.274	5294.01	5410.37	366.046	1183.83	1185.54	4.01429
910.974	908.04	907.438	910.273	5294.13	5409.94	366.06	1183.83	1185.51	4.01413
910.973	908.039	907.437	910.272	5293.93	5410.29	366.072	1183.8	1185.51	4.01399
910.971	908.036	907.435	910.269	5294.24	5410.35	366.031	1183.84	1185.53	4.01415
910.969	908.035	907.433	910.268	5293.96	5410.24	366.038	1183.82	1185.5	4.01422

910.968	908.033	907.432	910.267	5293.88	5410.51	366.052	1183.81	1185.52	4.01412
910.966	908.032	907.43	910.265	5293.84	5410.24	366.051	1183.82	1185.51	4.01411
910.965	908.03	907.429	910.263	5293.99	5410.26	366.064	1183.8	1185.52	4.01402
910.963	908.029	907.428	910.262	5294.03	5410.13	366.063	1183.78	1185.5	4.01405
910.962	908.027	907.426	910.261	5294.08	5410.36	366.067	1183.8	1185.51	4.01402
910.96	908.025	907.424	910.259	5294.29	5410.15	366.053	1183.82	1185.5	4.01417
910.958	908.024	907.423	910.257	5293.86	5409.92	366.062	1183.77	1185.49	4.01415
910.956	908.022	907.421	910.255	5294	5410.27	366.067	1183.78	1185.49	4.01394
910.955	908.021	907.419	910.254	5294.09	5410.44	366.044	1183.79	1185.5	4.014
910.954	908.02	907.418	910.253	5293.91	5409.96	366.048	1183.8	1185.5	4.01409
910.953	908.018	907.417	910.252	5293.92	5410.06	366.072	1183.8	1185.47	4.01402
910.951	908.017	907.416	910.25	5294.08	5410.25	366.067	1183.79	1185.48	4.01395
910.95	908.015	907.414	910.249	5293.98	5410.02	366.061	1183.79	1185.51	4.01407
910.948	908.013	907.412	910.247	5293.92	5410.28	366.059	1183.78	1185.48	4.01406
910.947	908.012	907.411	910.245	5294.06	5410.26	366.06	1183.8	1185.51	4.01403
910.945	908.011	907.409	910.244	5294.15	5410.15	366.06	1183.8	1185.48	4.01413
910.943	908.009	907.408	910.242	5293.94	5410.18	366.055	1183.8	1185.5	4.01409
910.942	908.007	907.406	910.241	5293.82	5410.16	366.068	1183.79	1185.5	4.01411
910.94	908.006	907.405	910.24	5293.87	5410.16	366.059	1183.77	1185.47	4.014
910.939	908.005	907.404	910.238	5294.07	5410.36	366.069	1183.8	1185.49	4.01404
910.938	908.003	907.402	910.237	5293.77	5410.23	366.039	1183.78	1185.48	4.01418
910.936	908.002	907.401	910.235	5293.43	5410.1	366.071	1183.76	1185.47	4.01402
910.935	908.001	907.4	910.234	5294.18	5409.99	366.072	1183.78	1185.45	4.01388
910.934	907.999	907.398	910.233	5294.26	5410.31	366.052	1183.78	1185.5	4.01405
910.932	907.998	907.397	910.231	5293.86	5410.25	366.038	1183.79	1185.5	4.01422
910.931	907.996	907.395	910.229	5293.7	5409.86	366.064	1183.77	1185.48	4.01404
910.93	907.995	907.394	910.229	5293.74	5410.1	366.093	1183.76	1185.45	4.01392
910.928	907.993	907.392	910.227	5294.07	5410.12	366.08	1183.75	1185.46	4.01393
910.926	907.991	907.39	910.225	5293.93	5410.25	366.068	1183.78	1185.44	4.01407
910.924	907.99	907.389	910.223	5293.65	5409.87	366.069	1183.75	1185.46	4.01405
910.924	907.989	907.388	910.223	5293.87	5409.95	366.087	1183.77	1185.45	4.01386
910.923	907.989	907.387	910.221	5293.76	5410.12	366.077	1183.78	1185.46	4.01397
910.921	907.986	907.385	910.22	5293.7	5409.89	366.081	1183.75	1185.45	4.01394
910.919	907.985	907.384	910.218	5294.04	5410.29	366.08	1183.75	1185.47	4.01393
910.917	907.983	907.382	910.216	5293.9	5409.97	366.061	1183.78	1185.45	4.01407
910.916	907.982	907.381	910.215	5293.65	5409.85	366.092	1183.75	1185.44	4.01401
910.915	907.98	907.379	910.214	5293.86	5410.15	366.071	1183.75	1185.45	4.01387
910.913	907.979	907.377	910.212	5293.81	5410.12	366.075	1183.77	1185.45	4.01394
910.911	907.977	907.376	910.21	5293.73	5409.96	366.064	1183.73	1185.45	4.014
910.91	907.976	907.374	910.209	5293.72	5409.78	366.083	1183.76	1185.44	4.0139
910.909	907.974	907.373	910.208	5293.81	5410.18	366.063	1183.76	1185.44	4.01382
910.907	907.973	907.372	910.206	5293.85	5409.74	366.073	1183.75	1185.43	4.01391
910.906	907.972	907.371	910.205	5293.83	5409.9	366.068	1183.75	1185.43	4.01394
910.905	907.97	907.369	910.204	5293.74	5410.03	366.076	1183.73	1185.45	4.01388
910.903	907.969	907.368	910.202	5293.77	5409.87	366.075	1183.73	1185.42	4.01393
910.901	907.967	907.366	910.2	5293.81	5409.87	366.072	1183.74	1185.43	4.01393
910.899	907.964	907.363	910.198	5293.71	5410.07	366.066	1183.74	1185.44	4.01393

910.898	907.964	907.362	910.196	5293.63	5409.88	366.082	1183.74	1185.43	4.01398
910.896	907.962	907.36	910.195	5293.87	5409.88	366.083	1183.73	1185.42	4.01384
910.895	907.96	907.359	910.193	5293.69	5410.02	366.076	1183.73	1185.43	4.01392
910.894	907.959	907.358	910.193	5293.79	5409.92	366.067	1183.74	1185.44	4.01394
910.892	907.958	907.357	910.191	5293.7	5410.08	366.078	1183.74	1185.43	4.01396
910.89	907.956	907.355	910.189	5293.51	5409.6	366.073	1183.72	1185.42	4.01397
910.889	907.955	907.354	910.188	5294.15	5409.99	366.092	1183.73	1185.42	4.01379
910.887	907.953	907.352	910.186	5293.93	5409.8	366.059	1183.73	1185.41	4.01405
910.885	907.951	907.349	910.184	5293.35	5409.5	366.071	1183.71	1185.42	4.01395
910.884	907.95	907.348	910.183	5293.75	5409.84	366.109	1183.71	1185.42	4.01372
910.883	907.949	907.347	910.182	5293.73	5409.92	366.072	1183.71	1185.41	4.01381
910.881	907.946	907.345	910.18	5293.65	5409.68	366.068	1183.72	1185.41	4.01389
910.879	907.945	907.343	910.178	5293.71	5409.84	366.084	1183.71	1185.39	4.01382
910.877	907.943	907.342	910.176	5293.77	5410.26	366.076	1183.72	1185.43	4.0139
910.876	907.941	907.34	910.175	5293.22	5409.76	366.066	1183.7	1185.41	4.01397
910.874	907.94	907.339	910.173	5293.62	5409.48	366.096	1183.69	1185.38	4.01371
910.873	907.939	907.338	910.172	5293.46	5409.87	366.087	1183.7	1185.38	4.0137
910.871	907.936	907.335	910.17	5293.54	5409.9	366.074	1183.68	1185.39	4.01372
910.87	907.935	907.334	910.169	5293.76	5409.69	366.086	1183.68	1185.37	4.01382
910.868	907.934	907.332	910.167	5293.42	5409.75	366.083	1183.7	1185.37	4.01384
910.867	907.932	907.331	910.166	5293.44	5409.89	366.09	1183.68	1185.39	4.01375
910.865	907.931	907.329	910.164	5293.82	5409.61	366.091	1183.71	1185.39	4.01377
910.863	907.928	907.327	910.162	5293.63	5409.78	366.095	1183.7	1185.39	4.01383
910.861	907.927	907.326	910.16	5293.85	5409.75	366.079	1183.7	1185.39	4.01386
910.86	907.926	907.324	910.159	5293.5	5409.64	366.086	1183.71	1185.39	4.01385
910.858	907.924	907.323	910.157	5293.51	5409.89	366.082	1183.68	1185.38	4.0138
910.856	907.922	907.32	910.155	5293.61	5409.85	366.075	1183.69	1185.41	4.01376
910.855	907.921	907.32	910.154	5293.12	5409.32	366.079	1183.68	1185.38	4.01382
910.853	907.919	907.318	910.152	5293.17	5409.17	366.12	1183.64	1185.34	4.01355
910.852	907.917	907.316	910.15	5293.73	5410.01	366.119	1183.65	1185.37	4.0134
910.849	907.915	907.314	910.148	5293.49	5409.77	366.088	1183.67	1185.37	4.01373
910.848	907.914	907.312	910.147	5293.48	5409.57	366.092	1183.68	1185.35	4.01374
910.846	907.913	907.311	910.146	5293.59	5409.28	366.093	1183.65	1185.34	4.01374
910.844	907.911	907.309	910.143	5293.34	5409.76	366.116	1183.65	1185.36	4.01367
910.842	907.908	907.307	910.141	5293.28	5409.95	366.084	1183.66	1185.37	4.01375
910.841	907.907	907.306	910.14	5293.32	5409.34	366.097	1183.65	1185.35	4.01372
910.839	907.905	907.304	910.138	5293.65	5409.32	366.111	1183.65	1185.34	4.01362
910.838	907.904	907.302	910.137	5293.67	5409.89	366.094	1183.65	1185.36	4.01363
910.836	907.902	907.3	910.135	5293.22	5409.85	366.081	1183.66	1185.39	4.01381
910.834	907.9	907.299	910.133	5293.38	5409.14	366.108	1183.65	1185.32	4.01377
910.833	907.899	907.297	910.132	5293.55	5409.53	366.109	1183.66	1185.34	4.01357
910.83	907.896	907.295	910.129	5293.46	5409.92	366.095	1183.67	1185.35	4.01375
910.829	907.895	907.293	910.128	5293.18	5409.71	366.091	1183.64	1185.34	4.01376
910.827	907.893	907.292	910.126	5293.3	5409.56	366.089	1183.65	1185.37	4.01368
910.826	907.892	907.29	910.125	5293.37	5409.42	366.098	1183.64	1185.32	4.01363
910.823	907.889	907.288	910.122	5293.41	5409.51	366.105	1183.66	1185.36	4.01363
910.822	907.888	907.287	910.121	5293.16	5409.29	366.112	1183.62	1185.3	4.01364

910.82	907.886	907.285	910.119	5293.3	5409.51	366.118	1183.63	1185.32	4.01349
910.819	907.885	907.284	910.118	5293.59	5409.48	366.091	1183.64	1185.34	4.01354
910.817	907.883	907.282	910.116	5293.7	5409.58	366.083	1183.63	1185.34	4.01369
910.815	907.881	907.28	910.114	5293.34	5409.66	366.091	1183.64	1185.35	4.01384
910.814	907.88	907.278	910.113	5293.23	5409.35	366.096	1183.63	1185.34	4.0137
910.812	907.878	907.277	910.111	5293	5409.34	366.128	1183.65	1185.32	4.01354
910.81	907.876	907.275	910.109	5293.33	5409.37	366.102	1183.62	1185.31	4.01345
910.808	907.874	907.273	910.107	5293.23	5409.6	366.098	1183.63	1185.32	4.01349
910.807	907.874	907.272	910.106	5293.32	5409.72	366.082	1183.61	1185.33	4.01359
910.805	907.871	907.27	910.104	5293.36	5409.39	366.094	1183.63	1185.33	4.01369
910.804	907.87	907.269	910.103	5293.31	5409.14	366.099	1183.64	1185.31	4.01363
910.802	907.868	907.267	910.101	5293.4	5409.65	366.103	1183.6	1185.32	4.01353
910.8	907.866	907.265	910.099	5293.32	5409.26	366.073	1183.63	1185.32	4.01367
910.798	907.864	907.263	910.097	5293.14	5409.34	366.115	1183.59	1185.28	4.01358
910.797	907.863	907.262	910.096	5293.55	5409.28	366.118	1183.61	1185.28	4.01356
910.795	907.861	907.26	910.094	5293.51	5409.16	366.112	1183.62	1185.3	4.01357
910.794	907.859	907.258	910.093	5292.92	5409.17	366.107	1183.6	1185.32	4.01356
910.792	907.857	907.257	910.091	5293.19	5409.15	366.127	1183.57	1185.27	4.01342
910.789	907.855	907.254	910.088	5293.33	5409.65	366.112	1183.59	1185.31	4.01338
910.788	907.854	907.253	910.087	5293.13	5409.53	366.085	1183.59	1185.3	4.01354
910.786	907.852	907.251	910.085	5293.01	5409.24	366.113	1183.59	1185.31	4.01356
910.784	907.85	907.249	910.083	5293.37	5409.33	366.124	1183.62	1185.28	4.01353
910.782	907.849	907.247	910.082	5293.35	5409.47	366.085	1183.61	1185.31	4.01344
910.781	907.847	907.246	910.08	5293.04	5409.28	366.103	1183.6	1185.29	4.01356
910.78	907.846	907.245	910.079	5292.94	5409.35	366.12	1183.58	1185.27	4.01344
910.777	907.843	907.242	910.077	5293.4	5409.31	366.114	1183.59	1185.28	4.01338
910.775	907.841	907.24	910.074	5293.19	5408.97	366.113	1183.58	1185.27	4.0135
910.774	907.84	907.239	910.073	5292.93	5409.11	366.119	1183.58	1185.28	4.01336
910.772	907.838	907.237	910.072	5293.23	5409.44	366.135	1183.56	1185.28	4.01333
910.771	907.836	907.235	910.07	5293.26	5409.51	366.089	1183.59	1185.27	4.01349
910.769	907.836	907.234	910.068	5292.91	5409.06	366.116	1183.57	1185.3	4.01357
910.767	907.834	907.232	910.067	5293.05	5409.08	366.134	1183.57	1185.26	4.01329
910.766	907.832	907.231	910.065	5293.2	5409.41	366.128	1183.57	1185.26	4.01339
910.764	907.83	907.229	910.063	5293.06	5409.41	366.099	1183.58	1185.28	4.01347
910.762	907.828	907.228	910.061	5292.78	5409.23	366.114	1183.57	1185.28	4.0135
910.76	907.827	907.225	910.06	5293	5409.07	366.122	1183.56	1185.25	4.01326
910.759	907.825	907.224	910.058	5293.03	5409.57	366.119	1183.58	1185.27	4.01328
910.756	907.822	907.221	910.056	5293.1	5409.45	366.108	1183.57	1185.29	4.01355
910.755	907.822	907.22	910.054	5293	5409.13	366.113	1183.55	1185.26	4.01347
910.754	907.82	907.219	910.053	5293.39	5409.29	366.12	1183.59	1185.25	4.0134
910.752	907.818	907.217	910.051	5293.01	5409.18	366.098	1183.56	1185.28	4.0135
910.75	907.816	907.215	910.049	5292.92	5409.18	366.119	1183.55	1185.26	4.0134
910.749	907.815	907.214	910.048	5293.33	5409.22	366.115	1183.59	1185.27	4.01336
910.747	907.813	907.212	910.046	5292.92	5409.11	366.115	1183.57	1185.27	4.01347
910.745	907.811	907.21	910.044	5292.75	5409	366.131	1183.55	1185.24	4.01332
910.742	907.808	907.207	910.041	5293.12	5409.37	366.128	1183.54	1185.24	4.01322
910.74	907.806	907.205	910.039	5292.84	5409.07	366.106	1183.55	1185.25	4.01346

910.739	907.805	907.204	910.038	5292.71	5409.11	366.13	1183.54	1185.24	4.0133
910.737	907.803	907.202	910.036	5293.23	5408.89	366.127	1183.56	1185.23	4.01328
910.735	907.801	907.2	910.034	5292.77	5408.77	366.123	1183.53	1185.21	4.01332
910.734	907.8	907.199	910.033	5292.98	5409.08	366.13	1183.52	1185.22	4.01316
910.732	907.798	907.197	910.031	5293.2	5409.34	366.119	1183.56	1185.25	4.01318
910.73	907.796	907.195	910.029	5292.91	5409.07	366.107	1183.54	1185.26	4.01347
910.729	907.795	907.194	910.028	5292.91	5409.17	366.116	1183.52	1185.25	4.0134
910.727	907.793	907.192	910.026	5293.14	5409.12	366.121	1183.54	1185.23	4.01332
910.725	907.791	907.19	910.024	5292.86	5409.07	366.108	1183.53	1185.23	4.01333
910.723	907.789	907.188	910.022	5292.97	5408.9	366.124	1183.52	1185.22	4.01323
910.721	907.788	907.187	910.021	5292.86	5409.22	366.112	1183.52	1185.23	4.01328
910.72	907.787	907.186	910.019	5292.7	5408.96	366.133	1183.49	1185.21	4.01329
910.718	907.784	907.183	910.017	5293.01	5409.14	366.107	1183.53	1185.22	4.01319
910.716	907.782	907.181	910.015	5292.91	5409.33	366.099	1183.53	1185.23	4.01328
910.715	907.781	907.18	910.014	5292.71	5408.97	366.118	1183.54	1185.25	4.0134
910.713	907.779	907.179	910.012	5292.85	5408.93	366.135	1183.53	1185.2	4.01328
910.711	907.777	907.176	910.01	5292.89	5409.03	366.144	1183.53	1185.22	4.01315
910.709	907.775	907.174	910.009	5293	5409.03	366.125	1183.52	1185.21	4.01332
910.707	907.773	907.172	910.006	5292.76	5408.94	366.114	1183.52	1185.22	4.01327
910.706	907.772	907.171	910.005	5292.74	5408.96	366.135	1183.5	1185.21	4.01322
910.704	907.77	907.169	910.003	5292.78	5408.97	366.132	1183.51	1185.19	4.01314
910.702	907.768	907.167	910.001	5292.77	5409.14	366.134	1183.51	1185.19	4.01318
910.7	907.767	907.166	910	5292.72	5408.79	366.128	1183.51	1185.21	4.01325
910.699	907.766	907.165	909.998	5292.77	5409.1	366.155	1183.48	1185.19	4.01312
910.697	907.764	907.162	909.997	5292.97	5408.86	366.127	1183.53	1185.2	4.01324
910.695	907.761	907.16	909.994	5292.77	5408.57	366.113	1183.51	1185.19	4.01317
910.693	907.759	907.158	909.992	5292.43	5409.05	366.142	1183.49	1185.2	4.01308
910.692	907.758	907.157	909.991	5292.76	5408.86	366.139	1183.49	1185.19	4.01307
910.69	907.756	907.155	909.989	5293.06	5408.69	366.138	1183.51	1185.18	4.01309
910.688	907.754	907.153	909.987	5292.76	5409	366.128	1183.47	1185.2	4.01316
910.687	907.754	907.153	909.987	5292.7	5408.9	366.145	1183.49	1185.2	4.01324
910.685	907.751	907.15	909.984	5292.66	5408.79	366.124	1183.49	1185.17	4.01319
910.683	907.749	907.148	909.982	5292.65	5408.66	366.144	1183.48	1185.17	4.01306
910.681	907.748	907.147	909.981	5292.82	5409	366.138	1183.49	1185.18	4.01302
910.68	907.746	907.145	909.979	5292.56	5409.19	366.12	1183.49	1185.19	4.01317
910.678	907.744	907.143	909.977	5292.67	5408.54	366.141	1183.47	1185.17	4.01322
910.677	907.742	907.142	909.976	5292.29	5408.81	366.161	1183.45	1185.16	4.01305
910.675	907.741	907.14	909.974	5292.78	5408.91	366.157	1183.48	1185.15	4.01294
910.673	907.739	907.138	909.972	5292.75	5408.79	366.116	1183.49	1185.18	4.01308
910.671	907.737	907.136	909.97	5292.51	5408.62	366.139	1183.45	1185.17	4.01319
910.669	907.735	907.134	909.969	5292.67	5408.97	366.152	1183.46	1185.17	4.01305
910.668	907.734	907.133	909.967	5293.03	5408.96	366.138	1183.49	1185.2	4.01314
910.666	907.732	907.131	909.965	5292.49	5408.54	366.127	1183.48	1185.17	4.01326
910.664	907.731	907.13	909.964	5292.3	5408.77	366.148	1183.47	1185.15	4.01307
910.662	907.729	907.128	909.961	5292.71	5408.95	366.146	1183.46	1185.16	4.01294
910.66	907.727	907.126	909.959	5292.51	5408.66	366.146	1183.47	1185.15	4.01304
910.659	907.725	907.124	909.958	5292.24	5408.84	366.17	1183.43	1185.15	4.0131

910.657	907.724	907.123	909.957	5293.01	5408.89	366.148	1183.46	1185.14	4.01298
910.655	907.722	907.121	909.955	5292.83	5408.59	366.12	1183.46	1185.17	4.01319
910.654	907.72	907.119	909.953	5292.42	5408.68	366.148	1183.45	1185.16	4.01316
910.652	907.718	907.117	909.951	5292.31	5409	366.157	1183.46	1185.18	4.01305
910.65	907.716	907.115	909.949	5292.61	5408.73	366.15	1183.45	1185.14	4.01305
910.648	907.714	907.113	909.947	5292.61	5408.48	366.155	1183.46	1185.14	4.01298
910.646	907.712	907.111	909.945	5292.38	5408.55	366.153	1183.43	1185.12	4.01297
910.645	907.712	907.11	909.944	5292.65	5408.84	366.148	1183.45	1185.13	4.0129
910.643	907.709	907.108	909.942	5292.62	5408.81	366.138	1183.46	1185.13	4.01311
910.641	907.707	907.106	909.94	5292.36	5408.48	366.145	1183.44	1185.14	4.01305
910.639	907.706	907.105	909.939	5292.56	5408.47	366.155	1183.44	1185.1	4.01296
910.638	907.704	907.103	909.937	5292.59	5408.64	366.153	1183.44	1185.14	4.01288
910.636	907.702	907.101	909.935	5292.56	5408.61	366.142	1183.43	1185.14	4.01302
910.635	907.701	907.1	909.934	5292.38	5408.67	366.139	1183.42	1185.14	4.01302
910.633	907.7	907.099	909.932	5292.48	5408.58	366.157	1183.43	1185.13	4.01294
910.632	907.698	907.097	909.931	5292.44	5408.55	366.147	1183.43	1185.13	4.01293
910.63	907.696	907.095	909.929	5292.53	5409.07	366.155	1183.42	1185.15	4.01297
910.628	907.695	907.094	909.927	5292.57	5408.6	366.131	1183.46	1185.15	4.01312
910.627	907.693	907.092	909.926	5292.3	5408.01	366.161	1183.4	1185.11	4.01293
910.625	907.692	907.091	909.925	5292.58	5408.37	366.192	1183.43	1185.1	4.01277
910.623	907.69	907.089	909.923	5292.38	5408.91	366.153	1183.43	1185.13	4.01288
910.621	907.688	907.087	909.921	5292.23	5408.28	366.154	1183.43	1185.12	4.01298
910.62	907.686	907.085	909.919	5292.09	5408.44	366.167	1183.4	1185.08	4.01274
910.618	907.684	907.083	909.917	5292.45	5408.64	366.166	1183.43	1185.12	4.01272
910.616	907.682	907.081	909.915	5292.28	5408.6	366.148	1183.42	1185.12	4.01299
910.614	907.681	907.079	909.913	5292.17	5408.41	366.17	1183.41	1185.11	4.01292
910.612	907.679	907.078	909.912	5292.4	5408.53	366.188	1183.39	1185.09	4.01284
910.611	907.677	907.076	909.91	5292.45	5408.56	366.16	1183.43	1185.1	4.01286
910.609	907.675	907.075	909.908	5292.18	5408.36	366.175	1183.41	1185.11	4.01297
910.608	907.674	907.073	909.907	5292.27	5408.46	366.165	1183.41	1185.11	4.0128
910.606	907.673	907.072	909.905	5292.37	5408.58	366.165	1183.4	1185.11	4.01281
910.604	907.671	907.07	909.903	5292.29	5408.56	366.148	1183.41	1185.1	4.01289
910.602	907.669	907.067	909.901	5292.27	5408.6	366.159	1183.39	1185.11	4.0129
910.6	907.667	907.067	909.899	5292.33	5408.41	366.158	1183.39	1185.11	4.01296
910.599	907.666	907.065	909.898	5292.19	5408.15	366.176	1183.39	1185.1	4.01284
910.597	907.663	907.062	909.896	5292.26	5408.37	366.171	1183.37	1185.07	4.01272
910.596	907.662	907.061	909.895	5292.24	5408.74	366.172	1183.38	1185.08	4.01269
910.594	907.661	907.06	909.893	5292.18	5408.26	366.152	1183.37	1185.1	4.01289
910.592	907.659	907.058	909.892	5292.18	5408.29	366.175	1183.38	1185.08	4.01275
910.591	907.657	907.056	909.89	5292.32	5408.59	366.178	1183.38	1185.09	4.01274
910.589	907.656	907.055	909.889	5292.13	5408.23	366.162	1183.4	1185.1	4.0128
910.588	907.654	907.054	909.887	5292.3	5407.75	366.189	1183.37	1185.07	4.01276
910.585	907.652	907.051	909.885	5292.26	5408.31	366.197	1183.36	1185.07	4.01262
910.583	907.65	907.049	909.883	5292.35	5408.52	366.17	1183.39	1185.09	4.01266
910.582	907.648	907.047	909.881	5292.15	5407.91	366.163	1183.39	1185.07	4.01285
910.58	907.646	907.045	909.879	5291.74	5408.17	366.198	1183.35	1185.05	4.01262
910.578	907.645	907.044	909.877	5292.16	5408.29	366.204	1183.37	1185.04	4.01256

910.577	907.643	907.042	909.876	5292.46	5408.44	366.172	1183.38	1185.07	4.01266
910.575	907.641	907.04	909.874	5292.17	5408	366.166	1183.37	1185.09	4.01283
910.573	907.64	907.039	909.873	5291.95	5408.08	366.2	1183.37	1185.06	4.01263
910.572	907.639	907.038	909.871	5292.21	5408.52	366.194	1183.37	1185.07	4.01259
910.57	907.636	907.036	909.869	5292.1	5408.09	366.174	1183.37	1185.06	4.01271
910.568	907.635	907.034	909.868	5291.92	5407.99	366.199	1183.34	1185.04	4.0126
910.566	907.633	907.032	909.866	5292.45	5408.12	366.197	1183.36	1185.05	4.01261
910.564	907.631	907.03	909.864	5291.86	5407.89	366.173	1183.36	1185.04	4.01266
910.563	907.63	907.029	909.862	5291.86	5408.29	366.212	1183.33	1185.04	4.01251
910.561	907.628	907.027	909.86	5292.27	5408.43	366.189	1183.36	1185.05	4.01258
910.56	907.627	907.026	909.859	5291.96	5408.26	366.18	1183.35	1185.07	4.01275
910.559	907.625	907.024	909.858	5291.97	5408.05	366.206	1183.32	1185.03	4.01267
910.556	907.623	907.022	909.856	5291.75	5408.22	366.211	1183.34	1185.05	4.01248
910.555	907.622	907.021	909.854	5291.85	5408.18	366.2	1183.34	1185.03	4.01246
910.553	907.62	907.019	909.852	5292.2	5407.89	366.206	1183.35	1185.04	4.01254
910.552	907.618	907.017	909.851	5291.79	5407.85	366.215	1183.32	1185.01	4.01255
910.55	907.617	907.015	909.849	5292.06	5408.22	366.221	1183.3	1185.03	4.01242
910.548	907.615	907.014	909.848	5292.36	5408.15	366.182	1183.34	1185.04	4.01257
910.547	907.613	907.012	909.846	5292.08	5407.83	366.182	1183.35	1185.04	4.01264
910.545	907.611	907.011	909.844	5291.74	5407.95	366.222	1183.32	1185.05	4.0126
910.543	907.61	907.009	909.842	5292	5408.16	366.208	1183.31	1185.03	4.01241
910.541	907.608	907.007	909.841	5291.98	5408.09	366.199	1183.33	1185.03	4.0125
910.54	907.607	907.006	909.839	5291.62	5408.1	366.184	1183.31	1185.02	4.0125
910.538	907.605	907.004	909.838	5292.01	5408.13	366.219	1183.32	1185.01	4.01245
910.536	907.603	907.002	909.836	5291.95	5408.03	366.202	1183.32	1185.03	4.01252
910.535	907.602	907	909.834	5291.87	5407.87	366.195	1183.33	1185.03	4.01251
910.533	907.599	906.999	909.832	5292.29	5407.91	366.205	1183.33	1184.99	4.01247
910.532	907.598	906.997	909.831	5291.7	5408	366.2	1183.33	1185.05	4.0125
910.53	907.596	906.995	909.829	5291.21	5408.1	366.223	1183.3	1185	4.01251
910.528	907.594	906.993	909.827	5292.16	5408.08	366.21	1183.32	1185	4.01226
910.525	907.592	906.991	909.825	5292.27	5408.03	366.188	1183.33	1185.02	4.0125
910.523	907.59	906.989	909.823	5291.75	5408	366.164	1183.31	1185.03	4.0126
910.522	907.589	906.988	909.821	5291.56	5407.88	366.228	1183.31	1184.99	4.01248
910.52	907.587	906.986	909.82	5291.72	5407.74	366.225	1183.28	1184.99	4.01233
910.519	907.586	906.985	909.818	5291.67	5408.15	366.22	1183.29	1184.99	4.01224
910.517	907.584	906.983	909.816	5291.93	5407.8	366.203	1183.31	1185	4.01234
910.515	907.581	906.981	909.814	5291.68	5407.78	366.206	1183.3	1185	4.01239
910.513	907.58	906.979	909.813	5291.77	5408.03	366.229	1183.3	1185	4.01239
910.512	907.578	906.977	909.811	5291.75	5408.05	366.21	1183.3	1185.01	4.01243
910.51	907.577	906.976	909.81	5291.74	5407.61	366.213	1183.3	1184.98	4.01238
910.508	907.575	906.974	909.808	5291.85	5407.78	366.212	1183.3	1184.99	4.01231
910.506	907.573	906.972	909.806	5291.97	5407.83	366.201	1183.3	1185	4.01237
910.505	907.571	906.971	909.804	5291.67	5407.83	366.216	1183.28	1184.99	4.01245
910.503	907.57	906.969	909.802	5291.62	5407.9	366.222	1183.29	1184.98	4.01227
910.501	907.568	906.967	909.8	5291.76	5407.78	366.213	1183.28	1184.97	4.01233
910.5	907.567	906.966	909.799	5291.75	5407.66	366.23	1183.26	1184.97	4.01226
910.499	907.565	906.964	909.798	5291.59	5407.88	366.239	1183.28	1184.98	4.0123

910.497	907.564	906.963	909.797	5291.6	5408.46	366.22	1183.29	1184.99	4.01233
910.495	907.562	906.961	909.794	5291.7	5407.5	366.2	1183.29	1184.99	4.01251
910.494	907.561	906.96	909.794	5291.57	5407.61	366.238	1183.27	1184.97	4.01234
910.492	907.559	906.958	909.791	5291.95	5408.01	366.238	1183.3	1184.99	4.0122
910.49	907.557	906.956	909.789	5291.57	5407.65	366.193	1183.29	1184.99	4.01235
910.488	907.555	906.954	909.787	5291.14	5407.65	366.234	1183.27	1184.97	4.01231
910.487	907.554	906.953	909.786	5291.9	5407.91	366.227	1183.26	1184.95	4.01207
910.485	907.552	906.951	909.784	5291.73	5407.79	366.206	1183.27	1184.96	4.01229
910.484	907.55	906.949	909.783	5291.43	5407.74	366.231	1183.27	1184.98	4.01236
910.481	907.548	906.947	909.78	5291.84	5407.71	366.229	1183.28	1184.96	4.01222
910.48	907.547	906.946	909.779	5291.52	5407.73	366.228	1183.25	1184.97	4.01232
910.478	907.545	906.944	909.778	5291.2	5407.63	366.234	1183.23	1184.94	4.01226
910.476	907.543	906.942	909.775	5291.43	5407.69	366.247	1183.24	1184.94	4.01208
910.474	907.542	906.941	909.774	5291.74	5407.62	366.23	1183.26	1184.93	4.01205
910.474	907.541	906.94	909.773	5291.54	5407.67	366.234	1183.28	1184.95	4.01221
910.471	907.538	906.937	909.771	5291.4	5407.6	366.228	1183.25	1184.95	4.01227
910.469	907.537	906.936	909.769	5291.47	5407.71	366.252	1183.24	1184.93	4.01217
910.468	907.535	906.934	909.767	5291.39	5407.83	366.223	1183.22	1184.94	4.01218
910.467	907.534	906.933	909.766	5291.37	5407.77	366.241	1183.25	1184.96	4.01219
910.465	907.532	906.931	909.764	5291.54	5407.37	366.246	1183.26	1184.92	4.0122
910.463	907.53	906.929	909.762	5291.63	5407.55	366.255	1183.24	1184.94	4.01211
910.461	907.528	906.927	909.76	5291.51	5407.63	366.223	1183.25	1184.95	4.01217
910.46	907.527	906.926	909.759	5291.21	5407.46	366.244	1183.23	1184.92	4.01209
910.458	907.525	906.924	909.757	5291.43	5407.56	366.267	1183.25	1184.93	4.01206
910.457	907.524	906.923	909.756	5291.41	5407.51	366.229	1183.23	1184.94	4.01211
910.455	907.522	906.921	909.754	5291.44	5407.19	366.258	1183.22	1184.91	4.01203
910.453	907.52	906.919	909.752	5291.7	5407.73	366.26	1183.24	1184.94	4.01201
910.451	907.518	906.917	909.751	5291.4	5407.26	366.238	1183.24	1184.9	4.0122
910.45	907.516	906.916	909.749	5291.43	5407.1	366.271	1183.22	1184.91	4.01202
910.448	907.515	906.914	909.747	5291.48	5407.74	366.249	1183.22	1184.92	4.01195
910.447	907.514	906.913	909.746	5291.6	5407.65	366.23	1183.22	1184.94	4.01217
910.445	907.512	906.911	909.744	5291.07	5407.38	366.251	1183.23	1184.93	4.01215
910.443	907.51	906.91	909.743	5291.09	5407.51	366.271	1183.2	1184.91	4.01197
910.441	907.508	906.907	909.74	5291.64	5407.16	366.259	1183.22	1184.88	4.012
910.44	907.507	906.906	909.739	5291.13	5407.3	366.26	1183.21	1184.91	4.01197
910.438	907.505	906.904	909.737	5291.07	5407.57	366.266	1183.19	1184.89	4.01191
910.436	907.503	906.902	909.735	5291.66	5407.59	366.259	1183.22	1184.91	4.01195
910.434	907.501	906.9	909.733	5291	5407.06	366.266	1183.2	1184.89	4.01211
910.432	907.499	906.898	909.731	5291.33	5407.3	366.292	1183.18	1184.9	4.01189
910.431	907.498	906.897	909.73	5291.21	5407.66	366.243	1183.21	1184.91	4.01191
910.429	907.496	906.895	909.728	5290.96	5407.22	366.262	1183.2	1184.9	4.01202
910.427	907.494	906.893	909.727	5291.16	5407.08	366.291	1183.19	1184.88	4.0119
910.426	907.493	906.892	909.725	5291.35	5407.46	366.265	1183.2	1184.89	4.01183
910.424	907.492	906.891	909.724	5290.96	5407.51	366.269	1183.18	1184.9	4.01191
910.423	907.49	906.889	909.722	5291.21	5407.12	366.253	1183.2	1184.89	4.01184
910.421	907.488	906.887	909.72	5291.48	5407.38	366.275	1183.22	1184.91	4.01191
910.419	907.487	906.886	909.719	5291.18	5407.27	366.254	1183.19	1184.91	4.01202

910.417	907.485	906.883	909.717	5291.1	5407.09	366.265	1183.18	1184.87	4.01196
910.416	907.483	906.882	909.715	5291.3	5407.21	366.294	1183.19	1184.87	4.01186
910.414	907.481	906.88	909.713	5291.1	5407.59	366.261	1183.17	1184.9	4.01184
910.413	907.48	906.879	909.712	5291.07	5407.44	366.276	1183.19	1184.9	4.01204
910.411	907.478	906.877	909.71	5291.15	5407.28	366.263	1183.16	1184.86	4.01194
910.409	907.476	906.875	909.709	5291.01	5407.29	366.277	1183.16	1184.86	4.01194
910.407	907.474	906.874	909.707	5291.14	5407.18	366.277	1183.18	1184.86	4.01186
910.406	907.473	906.872	909.706	5291.21	5407.26	366.27	1183.17	1184.87	4.01185
910.404	907.471	906.87	909.703	5291.09	5407.26	366.266	1183.18	1184.87	4.01194
910.402	907.47	906.869	909.702	5291.05	5407	366.264	1183.17	1184.86	4.01185
910.4	907.468	906.867	909.7	5290.99	5406.8	366.28	1183.15	1184.84	4.01171
910.399	907.466	906.865	909.698	5291.07	5407.41	366.299	1183.16	1184.87	4.01169
910.397	907.464	906.863	909.696	5291.09	5407.46	366.284	1183.19	1184.88	4.0119
910.396	907.463	906.862	909.695	5290.96	5407.07	366.254	1183.16	1184.87	4.01185
910.394	907.462	906.861	909.694	5291.02	5407.05	366.294	1183.17	1184.88	4.0118
910.392	907.459	906.858	909.691	5291.2	5407.1	366.272	1183.17	1184.86	4.0117
910.39	907.457	906.856	909.689	5291.02	5407.03	366.29	1183.15	1184.86	4.01183
910.389	907.456	906.855	909.688	5290.93	5406.79	366.299	1183.14	1184.82	4.01179
910.387	907.454	906.853	909.686	5291.18	5407.22	366.291	1183.15	1184.83	4.0116
910.385	907.453	906.852	909.685	5291.06	5407.3	366.258	1183.17	1184.85	4.01182
910.384	907.451	906.85	909.683	5290.94	5407.27	366.277	1183.16	1184.86	4.01186
910.382	907.449	906.848	909.681	5290.96	5407.23	366.28	1183.16	1184.86	4.01186
910.38	907.448	906.847	909.68	5290.74	5407.05	366.288	1183.16	1184.85	4.01179
910.379	907.446	906.845	909.679	5290.98	5407.18	366.293	1183.13	1184.84	4.01169
910.377	907.445	906.844	909.677	5290.82	5407.07	366.286	1183.15	1184.83	4.0117
910.375	907.442	906.841	909.674	5290.7	5406.86	366.296	1183.13	1184.83	4.01171
910.373	907.439	906.839	909.672	5290.9	5407	366.306	1183.12	1184.8	4.01155
910.371	907.439	906.838	909.671	5291.07	5407.09	366.296	1183.15	1184.82	4.01162
910.37	907.437	906.836	909.669	5290.86	5407.02	366.279	1183.13	1184.85	4.01173
910.369	907.436	906.835	909.668	5290.77	5406.88	366.318	1183.1	1184.82	4.01175
910.367	907.434	906.833	909.666	5291.06	5406.87	366.304	1183.13	1184.81	4.01159
910.365	907.433	906.833	909.665	5290.57	5407.02	366.307	1183.11	1184.84	4.01164
910.364	907.431	906.831	909.664	5290.82	5406.78	366.296	1183.11	1184.8	4.01152
910.363	907.43	906.829	909.662	5291.07	5406.75	366.305	1183.14	1184.81	4.01149
910.362	907.429	906.828	909.661	5290.84	5406.63	366.302	1183.12	1184.82	4.01166
910.36	907.427	906.826	909.659	5290.47	5406.83	366.327	1183.07	1184.8	4.01152
910.357	907.425	906.824	909.657	5291.36	5406.98	366.316	1183.13	1184.8	4.01143
910.356	907.423	906.822	909.655	5291.01	5406.92	366.27	1183.13	1184.84	4.01165
910.354	907.421	906.82	909.654	5290.58	5406.84	366.307	1183.11	1184.83	4.01171
910.353	907.42	906.819	909.652	5290.78	5406.79	366.318	1183.12	1184.82	4.01157
910.351	907.419	906.818	909.651	5290.76	5406.89	366.316	1183.13	1184.81	4.01147
910.35	907.417	906.816	909.649	5290.72	5407.05	366.293	1183.09	1184.82	4.01151
910.348	907.416	906.815	909.648	5290.93	5406.66	366.295	1183.11	1184.81	4.01158
910.346	907.414	906.813	909.646	5290.65	5406.83	366.317	1183.12	1184.81	4.01156
910.345	907.412	906.811	909.644	5290.6	5406.93	366.304	1183.09	1184.79	4.01145
910.343	907.41	906.809	909.643	5290.68	5406.76	366.293	1183.1	1184.8	4.01147
910.342	907.409	906.808	909.641	5290.58	5406.73	366.316	1183.09	1184.81	4.01144

910.34	907.407	906.806	909.64	5290.63	5406.88	366.305	1183.1	1184.77	4.01142
910.338	907.405	906.804	909.638	5290.58	5406.79	366.308	1183.09	1184.79	4.01142
910.337	907.404	906.803	909.636	5290.69	5406.83	366.326	1183.1	1184.8	4.01149
910.335	907.403	906.802	909.635	5290.34	5406.74	366.312	1183.07	1184.78	4.01146
910.334	907.401	906.8	909.633	5290.61	5406.56	366.332	1183.08	1184.78	4.01131
910.332	907.4	906.799	909.632	5290.9	5406.87	366.323	1183.08	1184.79	4.01132
910.331	907.398	906.797	909.63	5290.75	5406.43	366.306	1183.11	1184.78	4.01147
910.329	907.397	906.796	909.629	5290.5	5406.58	366.332	1183.09	1184.79	4.01137
910.327	907.395	906.794	909.627	5290.72	5406.76	366.317	1183.1	1184.76	4.01135
910.326	907.393	906.793	909.626	5290.73	5406.62	366.322	1183.09	1184.78	4.01142
910.325	907.392	906.791	909.624	5290.44	5406.22	366.314	1183.07	1184.76	4.01132
910.323	907.39	906.789	909.623	5290.79	5406.91	366.338	1183.09	1184.78	4.01125
910.322	907.389	906.788	909.621	5290.81	5406.53	366.313	1183.09	1184.79	4.01149
910.32	907.387	906.786	909.62	5290.59	5406.7	366.318	1183.08	1184.77	4.01146
910.318	907.385	906.784	909.617	5290.37	5406.74	366.334	1183.05	1184.78	4.01134
910.317	907.384	906.783	909.616	5290.66	5406.54	366.328	1183.08	1184.78	4.01132
910.315	907.382	906.781	909.614	5290.13	5406.46	366.331	1183.05	1184.75	4.01136
910.313	907.38	906.78	909.613	5290.4	5406.56	366.35	1183.05	1184.74	4.01118
910.312	907.379	906.778	909.611	5290.74	5406.73	366.326	1183.07	1184.75	4.01121
910.309	907.377	906.776	909.609	5290.56	5406.57	366.322	1183.06	1184.76	4.01135
910.308	907.375	906.775	909.607	5290.61	5406.66	366.332	1183.07	1184.77	4.01143
910.306	907.374	906.773	909.606	5290.44	5406.56	366.337	1183.06	1184.75	4.01142
910.305	907.372	906.771	909.604	5290.45	5406.37	366.343	1183.08	1184.77	4.01132
910.302	907.37	906.769	909.602	5290.49	5406.65	366.338	1183.02	1184.75	4.01118
910.301	907.368	906.768	909.6	5290.34	5406.6	366.327	1183.06	1184.76	4.01132
910.3	907.367	906.766	909.599	5290.26	5406.33	366.346	1183.05	1184.74	4.01131
910.298	907.366	906.765	909.598	5290.63	5406.58	366.349	1183.04	1184.74	4.01116
910.296	907.363	906.763	909.596	5290.33	5406.56	366.322	1183.06	1184.73	4.01126
910.294	907.362	906.761	909.594	5290.18	5406.52	366.341	1183.03	1184.76	4.01124
910.293	907.36	906.76	909.592	5290.47	5406.35	366.356	1183.04	1184.75	4.01122
910.291	907.359	906.758	909.591	5290.42	5406.42	366.356	1183.02	1184.73	4.01118
910.29	907.357	906.756	909.589	5290.25	5406.37	366.348	1183.03	1184.74	4.01121
910.288	907.355	906.755	909.587	5290.45	5406.25	366.352	1183.02	1184.72	4.01112
910.286	907.353	906.752	909.585	5290.27	5406.22	366.359	1183.03	1184.73	4.01114
910.284	907.351	906.75	909.584	5290.31	5406.34	366.36	1183.02	1184.73	4.01113
910.283	907.351	906.75	909.582	5290.5	5406.58	366.353	1183.03	1184.72	4.01121
910.281	907.349	906.748	909.581	5290.28	5406.37	366.337	1183.03	1184.74	4.01125
910.279	907.347	906.746	909.579	5290.21	5406.16	366.368	1183.03	1184.72	4.01116
910.278	907.345	906.745	909.577	5290.43	5406.54	366.367	1183.02	1184.72	4.01114
910.276	907.344	906.743	909.576	5290.27	5406.53	366.349	1183.04	1184.71	4.01119
910.275	907.342	906.741	909.574	5289.82	5406.08	366.354	1183	1184.71	4.01119
910.273	907.34	906.74	909.572	5290.08	5406.35	366.367	1183	1184.7	4.01089
910.272	907.339	906.738	909.571	5290.48	5406.44	366.385	1183.02	1184.72	4.01107
910.27	907.337	906.736	909.569	5290.19	5406.23	366.339	1183.01	1184.7	4.01121
910.268	907.335	906.734	909.567	5289.98	5406.32	366.364	1183.01	1184.7	4.01105
910.266	907.333	906.732	909.565	5290.31	5406.58	366.357	1183.02	1184.7	4.01105
910.265	907.332	906.731	909.564	5290.27	5406.18	366.344	1183.02	1184.71	4.01116

910.263	907.33	906.729	909.562	5290.15	5406.06	366.358	1183	1184.7	4.01109
910.261	907.329	906.728	909.561	5290.31	5406.12	366.369	1183	1184.68	4.01097
910.26	907.327	906.727	909.559	5290.23	5406.38	366.359	1183.01	1184.71	4.01109
910.258	907.326	906.725	909.557	5290.33	5406.32	366.364	1182.99	1184.7	4.01105
910.257	907.324	906.724	909.556	5289.99	5406.11	366.349	1183.01	1184.7	4.01111
910.255	907.322	906.721	909.554	5290.04	5406.06	366.374	1182.99	1184.69	4.0109
910.253	907.32	906.719	909.552	5290.18	5406.19	366.383	1182.98	1184.68	4.01097
910.252	907.319	906.719	909.551	5290.18	5406.45	366.36	1182.98	1184.69	4.011
910.25	907.317	906.716	909.549	5290.18	5406.25	366.36	1183	1184.71	4.0111
910.248	907.316	906.715	909.547	5289.93	5406.15	366.353	1182.98	1184.68	4.01106
910.247	907.314	906.713	909.546	5290.03	5406.18	366.383	1182.98	1184.69	4.01103
910.245	907.312	906.711	909.544	5290.08	5406.5	366.366	1182.99	1184.68	4.01101
910.243	907.311	906.71	909.543	5289.96	5406.3	366.363	1182.99	1184.71	4.01108
910.241	907.309	906.708	909.541	5289.93	5405.71	366.371	1182.96	1184.64	4.01101
910.239	907.307	906.706	909.539	5290.13	5405.88	366.39	1182.97	1184.66	4.0108
910.238	907.305	906.705	909.537	5290.12	5406.15	366.382	1182.98	1184.66	4.01086
910.237	907.305	906.703	909.536	5289.85	5406.3	366.372	1182.97	1184.66	4.01093
910.235	907.302	906.701	909.534	5290.06	5406.11	366.378	1182.97	1184.67	4.01095
910.234	907.301	906.7	909.533	5289.96	5406.16	366.369	1182.97	1184.67	4.01093
910.232	907.3	906.699	909.532	5289.84	5405.93	366.397	1182.98	1184.68	4.01096
910.23	907.298	906.697	909.53	5289.78	5405.97	366.395	1182.97	1184.64	4.01085
910.229	907.296	906.695	909.528	5289.74	5406.09	366.401	1182.94	1184.64	4.01076
910.226	907.294	906.693	909.526	5289.77	5406.29	366.381	1182.96	1184.66	4.0108
910.225	907.293	906.692	909.525	5289.95	5406.11	366.373	1182.96	1184.65	4.01086
910.224	907.291	906.691	909.523	5290.08	5405.91	366.375	1182.98	1184.65	4.01092
910.222	907.29	906.689	909.522	5289.53	5405.94	366.4	1182.94	1184.65	4.01087
910.221	907.288	906.687	909.52	5289.94	5405.91	366.408	1182.94	1184.61	4.01071
910.219	907.287	906.686	909.519	5290.03	5405.96	366.377	1182.97	1184.64	4.01079
910.217	907.285	906.684	909.517	5289.58	5405.99	366.394	1182.94	1184.65	4.01081
910.216	907.284	906.683	909.516	5289.61	5405.92	366.39	1182.93	1184.63	4.01066
910.214	907.282	906.681	909.514	5289.96	5405.92	366.405	1182.94	1184.62	4.01076
910.213	907.281	906.68	909.513	5289.66	5406.13	366.397	1182.94	1184.65	4.01081
910.211	907.279	906.678	909.51	5289.83	5405.86	366.386	1182.93	1184.64	4.01075
910.209	907.277	906.676	909.509	5289.99	5405.79	366.386	1182.94	1184.61	4.01072
910.208	907.275	906.674	909.507	5290.19	5405.94	366.392	1182.97	1184.66	4.0108
910.206	907.274	906.673	909.506	5289.81	5405.94	366.38	1182.95	1184.67	4.01094
910.205	907.272	906.672	909.504	5289.54	5405.92	366.409	1182.9	1184.61	4.01081
910.203	907.271	906.67	909.502	5289.97	5405.85	366.407	1182.91	1184.62	4.01068
910.201	907.269	906.668	909.5	5289.65	5405.86	366.388	1182.94	1184.64	4.01076
910.199	907.267	906.666	909.499	5289.71	5405.6	366.403	1182.92	1184.64	4.01076
910.197	907.265	906.664	909.497	5289.73	5405.95	366.412	1182.91	1184.62	4.01065
910.196	907.264	906.663	909.495	5289.68	5405.84	366.396	1182.93	1184.61	4.01071
910.195	907.262	906.662	909.494	5289.9	5405.64	366.391	1182.92	1184.61	4.01065
910.193	907.261	906.66	909.493	5289.86	5405.75	366.395	1182.9	1184.62	4.01068
910.191	907.259	906.658	909.491	5289.68	5405.79	366.399	1182.92	1184.62	4.0107
910.189	907.257	906.657	909.489	5289.74	5405.6	366.406	1182.91	1184.61	4.01071
910.188	907.255	906.655	909.487	5289.94	5405.69	366.413	1182.9	1184.6	4.01072

910.186	907.254	906.653	909.486	5289.69	5405.66	366.396	1182.92	1184.62	4.01067
910.185	907.253	906.652	909.484	5289.59	5405.53	366.423	1182.91	1184.6	4.01063
910.183	907.25	906.65	909.482	5289.87	5405.97	366.402	1182.91	1184.63	4.01056
910.181	907.248	906.647	909.48	5289.71	5405.86	366.392	1182.9	1184.62	4.01078
910.179	907.247	906.646	909.479	5289.46	5405.16	366.417	1182.9	1184.59	4.01076
910.178	907.246	906.645	909.477	5289.69	5405.26	366.455	1182.88	1184.57	4.01048
910.175	907.243	906.642	909.475	5289.59	5406.13	366.413	1182.88	1184.59	4.01039
910.174	907.242	906.641	909.473	5289.37	5405.78	366.416	1182.9	1184.61	4.01065
910.172	907.24	906.639	909.472	5289.76	5405.31	366.429	1182.9	1184.58	4.01064
910.17	907.238	906.637	909.47	5289.75	5405.9	366.421	1182.89	1184.6	4.01059
910.169	907.237	906.636	909.468	5289.53	5405.53	366.394	1182.89	1184.6	4.01066
910.167	907.235	906.634	909.467	5289.76	5405.57	366.41	1182.9	1184.58	4.01061
910.165	907.233	906.632	909.465	5289.68	5405.47	366.416	1182.88	1184.57	4.01059
910.163	907.231	906.63	909.463	5289.61	5405.48	366.415	1182.89	1184.6	4.01052
910.162	907.23	906.629	909.462	5289.48	5405.74	366.406	1182.9	1184.6	4.01059
910.161	907.229	906.628	909.461	5289.45	5405.67	366.412	1182.88	1184.58	4.01059
910.159	907.227	906.626	909.459	5289.5	5405.31	366.416	1182.87	1184.56	4.01056
910.157	907.225	906.624	909.457	5289.42	5405.49	366.412	1182.85	1184.56	4.01047
910.156	907.223	906.623	909.455	5289.63	5405.65	366.428	1182.87	1184.57	4.01049
910.154	907.222	906.621	909.453	5289.42	5405.72	366.413	1182.87	1184.6	4.01065
910.152	907.22	906.619	909.452	5289.41	5405.48	366.425	1182.89	1184.57	4.01053
910.15	907.217	906.617	909.449	5289.79	5405.38	366.423	1182.87	1184.56	4.01052
910.148	907.216	906.615	909.447	5289.31	5405.61	366.411	1182.85	1184.58	4.01055
910.147	907.215	906.614	909.446	5289.28	5405.48	366.393	1182.84	1184.56	4.0105
910.145	907.214	906.613	909.445	5289.79	5405.61	366.429	1182.89	1184.58	4.01048
910.144	907.212	906.611	909.444	5289.46	5405.56	366.423	1182.86	1184.57	4.01068
910.142	907.21	906.61	909.442	5289.29	5405.39	366.418	1182.86	1184.55	4.01053
910.141	907.209	906.608	909.441	5289.39	5405.48	366.423	1182.87	1184.56	4.01044
910.139	907.206	906.606	909.438	5288.86	5405.37	366.44	1182.84	1184.54	4.01039
910.137	907.205	906.604	909.436	5289.53	5405.43	366.467	1182.88	1184.53	4.0103
910.135	907.204	906.603	909.435	5289.71	5405.46	366.422	1182.85	1184.54	4.01037
910.134	907.202	906.602	909.434	5289.62	5405.25	366.409	1182.86	1184.54	4.01052
910.132	907.201	906.6	909.432	5289.39	5405.25	366.426	1182.84	1184.54	4.01051
910.131	907.199	906.598	909.431	5289.12	5405.49	366.445	1182.85	1184.54	4.01044
910.129	907.197	906.597	909.429	5289.15	5405.52	366.443	1182.82	1184.54	4.01038
910.128	907.196	906.595	909.428	5289.52	5405.39	366.436	1182.85	1184.54	4.01037
910.126	907.194	906.593	909.425	5289.27	5405.32	366.429	1182.85	1184.53	4.01045
910.124	907.192	906.591	909.423	5289.24	5404.97	366.444	1182.81	1184.52	4.01037
910.122	907.19	906.59	909.422	5289.33	5405.55	366.459	1182.84	1184.52	4.01024
910.12	907.188	906.588	909.42	5289.46	5405.54	366.429	1182.85	1184.55	4.01033
910.119	907.187	906.587	909.419	5289.39	5405.23	366.416	1182.83	1184.51	4.01052
910.117	907.185	906.584	909.417	5289.13	5405.26	366.438	1182.83	1184.52	4.01042
910.115	907.183	906.583	909.415	5289.24	5405.38	366.444	1182.83	1184.54	4.0103
910.114	907.182	906.581	909.414	5289.32	5405.48	366.435	1182.83	1184.53	4.01027
910.112	907.181	906.58	909.412	5289.46	5405.42	366.44	1182.84	1184.54	4.01042
910.111	907.179	906.579	909.411	5289.29	5405.11	366.434	1182.84	1184.52	4.01051
910.109	907.177	906.577	909.409	5288.97	5405.19	366.444	1182.82	1184.53	4.0103

910.108	907.175	906.575	909.407	5289	5405.4	366.453	1182.8	1184.49	4.01018
910.106	907.174	906.573	909.405	5289.26	5405.31	366.452	1182.82	1184.51	4.01022
910.105	907.173	906.572	909.404	5289.27	5405.52	366.427	1182.81	1184.51	4.01031
910.104	907.171	906.57	909.403	5289.09	5405.21	366.443	1182.82	1184.53	4.01039
910.101	907.169	906.569	909.401	5288.89	5405.24	366.445	1182.8	1184.51	4.01029
910.099	907.167	906.567	909.399	5289.06	5404.95	366.472	1182.79	1184.48	4.01015
910.098	907.166	906.565	909.397	5289.26	5405.41	366.459	1182.81	1184.48	4.01007
910.095	907.163	906.563	909.395	5289.25	5405.22	366.429	1182.8	1184.51	4.01023
910.094	907.162	906.562	909.394	5289.29	5405.01	366.461	1182.82	1184.49	4.01034
910.093	907.161	906.56	909.392	5289	5405.27	366.456	1182.79	1184.49	4.0103
910.091	907.159	906.558	909.391	5289.12	5405.31	366.449	1182.8	1184.49	4.01022
910.089	907.157	906.556	909.389	5289.11	5404.94	366.449	1182.8	1184.48	4.01025
910.088	907.156	906.555	909.387	5288.84	5405.01	366.471	1182.77	1184.46	4.01007
910.086	907.154	906.554	909.386	5289.26	5405.23	366.462	1182.8	1184.47	4.01008
910.084	907.153	906.552	909.384	5289.32	5405.16	366.452	1182.8	1184.49	4.01021
910.083	907.151	906.55	909.382	5288.9	5405.19	366.462	1182.77	1184.51	4.01031
910.081	907.15	906.549	909.381	5289	5404.96	366.476	1182.78	1184.48	4.0101
910.079	907.147	906.547	909.379	5289.63	5404.96	366.457	1182.8	1184.47	4.01008
910.078	907.146	906.545	909.378	5288.91	5405.46	366.427	1182.8	1184.51	4.0102
910.076	907.144	906.543	909.376	5288.79	5405.41	366.455	1182.79	1184.48	4.01025
910.074	907.142	906.542	909.374	5289.08	5405.12	366.457	1182.79	1184.48	4.01017
910.073	907.141	906.54	909.372	5288.99	5405.07	366.467	1182.79	1184.48	4.01022
910.071	907.139	906.539	909.371	5289.06	5404.99	366.466	1182.77	1184.45	4.01018
910.069	907.137	906.536	909.368	5289.05	5405.05	366.455	1182.77	1184.46	4.01012
910.067	907.136	906.535	909.367	5288.92	5405.37	366.451	1182.77	1184.46	4.01009
910.066	907.134	906.534	909.366	5289.02	5405.02	366.456	1182.76	1184.47	4.01016
910.064	907.132	906.532	909.364	5288.58	5404.82	366.477	1182.75	1184.45	4.01019
910.063	907.131	906.53	909.362	5288.64	5405.11	366.488	1182.74	1184.45	4.00993
910.061	907.129	906.528	909.36	5289.04	5405.06	366.485	1182.75	1184.44	4.00992
910.059	907.127	906.526	909.358	5289.1	5405.01	366.46	1182.77	1184.44	4.00998
910.057	907.126	906.525	909.357	5288.95	5405.04	366.45	1182.75	1184.46	4.01014
910.055	907.123	906.522	909.355	5288.78	5404.91	366.485	1182.78	1184.45	4.0101
910.054	907.122	906.522	909.354	5288.66	5404.98	366.487	1182.74	1184.43	4.01005
910.052	907.12	906.52	909.352	5289.14	5404.94	366.477	1182.75	1184.45	4.00995
910.05	907.119	906.518	909.35	5288.99	5405.06	366.46	1182.76	1184.45	4.01006
910.049	907.117	906.517	909.349	5288.58	5404.71	366.472	1182.72	1184.43	4.01002
910.047	907.115	906.515	909.347	5288.9	5404.99	366.486	1182.73	1184.42	4.00992
910.045	907.114	906.513	909.345	5288.94	5405.36	366.453	1182.76	1184.47	4.00998
910.044	907.112	906.511	909.343	5288.84	5405.1	366.434	1182.76	1184.46	4.0102
910.042	907.11	906.51	909.342	5288.78	5404.72	366.466	1182.74	1184.44	4.01011
910.041	907.109	906.509	909.341	5289.01	5404.88	366.478	1182.74	1184.43	4.00994
910.039	907.107	906.506	909.339	5288.72	5404.91	366.463	1182.73	1184.43	4.01003
910.037	907.105	906.505	909.337	5288.86	5404.57	366.475	1182.74	1184.43	4.00989
910.035	907.104	906.503	909.335	5289.13	5404.93	366.465	1182.72	1184.45	4.00992
910.033	907.102	906.501	909.333	5288.56	5404.87	366.464	1182.74	1184.45	4.01005
910.032	907.1	906.499	909.332	5288.49	5404.69	366.505	1182.72	1184.4	4.00991
910.03	907.098	906.498	909.33	5289.04	5404.86	366.491	1182.74	1184.42	4.0098

910.028	907.097	906.496	909.328	5288.75	5404.67	366.473	1182.72	1184.43	4.00998
910.027	907.095	906.494	909.326	5288.76	5404.67	366.494	1182.72	1184.4	4.00986
910.025	907.093	906.492	909.325	5289.14	5405.22	366.487	1182.73	1184.43	4.00994
910.023	907.091	906.491	909.323	5288.49	5404.58	366.462	1182.73	1184.43	4.01014
910.021	907.089	906.489	909.321	5288.77	5404.84	366.508	1182.69	1184.4	4.00976
910.02	907.088	906.487	909.319	5288.75	5404.94	366.486	1182.71	1184.41	4.00983
910.018	907.086	906.486	909.318	5288.63	5404.77	366.475	1182.71	1184.41	4.00994
910.016	907.085	906.484	909.316	5288.63	5404.49	366.499	1182.7	1184.4	4.00987
910.014	907.083	906.482	909.314	5288.72	5404.65	366.502	1182.7	1184.4	4.00983
910.013	907.082	906.481	909.313	5288.62	5404.83	366.492	1182.69	1184.4	4.00981
910.011	907.08	906.479	909.311	5288.52	5404.63	366.502	1182.68	1184.4	4.00982
910.01	907.078	906.478	909.309	5288.99	5404.28	366.495	1182.69	1184.38	4.00975
910.008	907.077	906.476	909.308	5288.83	5404.91	366.483	1182.69	1184.41	4.00977
910.007	907.075	906.474	909.306	5288.52	5404.88	366.476	1182.7	1184.4	4.00995
910.004	907.073	906.472	909.304	5288.69	5404.47	366.483	1182.72	1184.39	4.00984
910.003	907.071	906.471	909.303	5288.74	5404.67	366.487	1182.68	1184.4	4.00989
910.002	907.07	906.47	909.302	5288.68	5404.71	366.493	1182.69	1184.39	4.00984
910	907.068	906.468	909.3	5288.55	5404.28	366.496	1182.69	1184.38	4.00988
909.998	907.067	906.466	909.298	5288.64	5404.69	366.511	1182.66	1184.38	4.00969
909.997	907.065	906.465	909.297	5288.93	5404.98	366.47	1182.7	1184.39	4.00973
909.995	907.063	906.463	909.295	5288.19	5404.55	366.475	1182.66	1184.38	4.00994
909.993	907.062	906.461	909.293	5288.49	5404.42	366.515	1182.68	1184.38	4.00972
909.992	907.061	906.46	909.292	5288.3	5404.42	366.513	1182.66	1184.34	4.00966
909.99	907.058	906.457	909.289	5288.46	5404.54	366.514	1182.67	1184.36	4.00955
909.988	907.056	906.456	909.287	5288.29	5404.55	366.498	1182.66	1184.34	4.00966
909.986	907.054	906.454	909.285	5288.6	5404.5	366.515	1182.66	1184.35	4.00958
909.984	907.052	906.452	909.284	5288.35	5404.59	366.488	1182.65	1184.35	4.0097
909.982	907.051	906.45	909.282	5288.36	5404.34	366.516	1182.67	1184.37	4.00963
909.981	907.05	906.449	909.281	5288.4	5404.62	366.509	1182.65	1184.38	4.0097
909.98	907.048	906.448	909.28	5288.48	5404.53	366.518	1182.65	1184.35	4.00962
909.978	907.046	906.445	909.278	5288.52	5404.43	366.511	1182.67	1184.36	4.00969
909.977	907.045	906.444	909.276	5288.51	5404.52	366.496	1182.66	1184.37	4.00968
909.975	907.044	906.443	909.275	5288.68	5404.68	366.507	1182.67	1184.37	4.00981
909.973	907.042	906.441	909.273	5288.42	5404.46	366.496	1182.68	1184.37	4.00988
909.972	907.04	906.44	909.272	5288.27	5404.36	366.519	1182.66	1184.35	4.0097
909.97	907.038	906.438	909.27	5288.59	5404.48	366.51	1182.66	1184.33	4.00961
909.968	907.036	906.436	909.268	5288.27	5404.52	366.504	1182.65	1184.35	4.00967
909.966	907.035	906.434	909.266	5288.32	5404.4	366.507	1182.65	1184.33	4.00962
909.964	907.033	906.432	909.264	5288.29	5404.45	366.512	1182.65	1184.35	4.0096
909.962	907.031	906.43	909.262	5288.31	5404.41	366.518	1182.65	1184.33	4.00961
909.961	907.03	906.429	909.261	5288.61	5404.58	366.502	1182.65	1184.37	4.00967
909.96	907.028	906.428	909.259	5288.39	5403.96	366.503	1182.67	1184.33	4.00975
909.958	907.026	906.425	909.258	5288.2	5404.22	366.54	1182.62	1184.35	4.00958
909.956	907.025	906.424	909.256	5288.5	5404.58	366.526	1182.64	1184.31	4.00948
909.954	907.023	906.422	909.254	5288.29	5404.29	366.505	1182.64	1184.32	4.00959
909.952	907.021	906.42	909.252	5288.18	5404.19	366.538	1182.62	1184.31	4.00967
909.951	907.019	906.419	909.251	5288.43	5404.46	366.526	1182.61	1184.32	4.00947

909.949	907.017	906.417	909.249	5288.3	5404.39	366.529	1182.63	1184.33	4.00959
909.947	907.015	906.414	909.247	5288.42	5404.16	366.525	1182.61	1184.32	4.0096
909.946	907.014	906.414	909.246	5288.37	5404.2	366.525	1182.62	1184.33	4.0096
909.944	907.012	906.412	909.244	5288.26	5404.21	366.506	1182.63	1184.32	4.00955
909.943	907.012	906.411	909.243	5288.7	5403.95	366.528	1182.63	1184.31	4.00954
909.941	907.01	906.409	909.241	5288.24	5404.22	366.526	1182.62	1184.31	4.00961
909.939	907.008	906.407	909.239	5288.27	5404.26	366.522	1182.63	1184.34	4.00952
909.937	907.006	906.405	909.237	5288.44	5404.13	366.517	1182.6	1184.28	4.00956
909.936	907.004	906.404	909.236	5288.28	5404.22	366.512	1182.62	1184.32	4.00951
909.934	907.003	906.402	909.234	5288.12	5403.9	366.525	1182.62	1184.29	4.00956
909.932	907.001	906.4	909.232	5287.95	5404.16	366.554	1182.56	1184.26	4.00933
909.93	906.999	906.398	909.23	5288.39	5404.27	366.55	1182.6	1184.3	4.00938
909.929	906.998	906.398	909.229	5288.28	5404.21	366.537	1182.6	1184.3	4.0095
909.927	906.996	906.395	909.227	5288.09	5404.26	366.534	1182.61	1184.31	4.00953
909.925	906.994	906.393	909.225	5288.08	5404.3	366.517	1182.61	1184.3	4.00945
909.924	906.992	906.392	909.223	5288.18	5404.27	366.515	1182.61	1184.3	4.00945
909.922	906.991	906.39	909.221	5287.93	5404.12	366.529	1182.6	1184.28	4.0094
909.92	906.989	906.389	909.22	5287.99	5404.13	366.543	1182.59	1184.27	4.00935
909.918	906.986	906.386	909.217	5288.09	5403.98	366.542	1182.58	1184.27	4.00925
909.916	906.984	906.384	909.215	5288.26	5404.13	366.529	1182.59	1184.27	4.00933
909.913	906.981	906.381	909.212	5288.36	5404.31	366.527	1182.6	1184.3	4.00946
909.91	906.979	906.379	909.21	5288.17	5404.12	366.508	1182.6	1184.31	4.00951
909.905	906.974	906.373	909.206	5287.94	5403.93	366.527	1182.56	1184.27	4.00946
909.895	906.963	906.361	909.196	5288.04	5404.08	366.546	1182.56	1184.24	4.0093
909.872	906.939	906.338	909.174	5288.18	5404.17	366.512	1182.57	1184.27	4.00937
909.833	906.899	906.298	909.136	5287.71	5403.88	366.519	1182.55	1184.25	4.00937
909.782	906.848	906.247	909.085	5287.82	5403.44	366.547	1182.49	1184.18	4.00923
909.725	906.791	906.191	909.028	5287.99	5403.91	366.534	1182.47	1184.16	4.0091
909.667	906.734	906.134	908.97	5287.76	5404.07	366.499	1182.44	1184.15	4.00942
909.599	906.666	906.066	908.902	5287.57	5403.57	366.503	1182.34	1184.04	4.00946
909.548	906.615	906.015	908.85	5287.66	5403.83	366.475	1182.31	1184.02	4.00941
909.501	906.568	905.968	908.802	5287.45	5403.63	366.464	1182.28	1183.97	4.0096
909.455	906.523	905.922	908.756	5287.54	5403.4	366.427	1182.22	1183.9	4.00959
909.412	906.48	905.88	908.713	5287.46	5403.62	366.439	1182.17	1183.84	4.0095
909.37	906.438	905.839	908.672	5287.36	5403.5	366.436	1182.12	1183.84	4.00951
909.329	906.398	905.798	908.631	5287.55	5403.18	366.413	1182.1	1183.81	4.00953
909.291	906.359	905.76	908.592	5287.66	5403.56	366.41	1182.07	1183.77	4.00956
909.254	906.323	905.723	908.556	5287.51	5403.48	366.359	1182.04	1183.73	4.00964
909.218	906.287	905.687	908.52	5287.11	5403.11	366.361	1182.01	1183.7	4.00958
909.183	906.253	905.653	908.485	5287.24	5403.16	366.371	1181.96	1183.66	4.00945
909.15	906.219	905.62	908.451	5287.41	5403.16	366.353	1181.95	1183.64	4.00937
909.118	906.188	905.589	908.42	5287.25	5403.13	366.33	1181.9	1183.6	4.00945
909.087	906.157	905.557	908.389	5287.02	5402.99	366.326	1181.89	1183.58	4.0094
909.058	906.128	905.528	908.359	5287.09	5403.04	366.325	1181.87	1183.56	4.00928
909.03	906.1	905.5	908.331	5286.95	5403.07	366.298	1181.84	1183.53	4.00925
909.002	906.072	905.473	908.304	5287.02	5403.02	366.295	1181.83	1183.53	4.00924
908.976	906.046	905.446	908.277	5286.92	5402.81	366.284	1181.81	1183.5	4.00922

908.944	906.015	905.415	908.246	5286.78	5402.37	366.282	1181.75	1183.45	4.00908
908.919	905.99	905.39	908.22	5286.91	5402.78	366.275	1181.74	1183.44	4.00887
908.896	905.967	905.368	908.197	5287.15	5403.09	366.259	1181.74	1183.44	4.00899
908.873	905.944	905.344	908.174	5286.73	5402.75	366.24	1181.77	1183.42	4.00913
908.851	905.922	905.322	908.152	5286.29	5402.57	366.251	1181.7	1183.39	4.00895
908.829	905.9	905.3	908.13	5286.66	5402.41	366.267	1181.68	1183.38	4.00877
908.808	905.88	905.28	908.11	5286.74	5402.41	366.228	1181.65	1183.35	4.00879
908.789	905.86	905.26	908.09	5286.46	5402.31	366.245	1181.64	1183.32	4.00871
908.77	905.841	905.242	908.071	5286.35	5402.24	366.233	1181.61	1183.31	4.00858
908.751	905.823	905.223	908.052	5286.45	5402.45	366.243	1181.6	1183.3	4.00858
908.733	905.805	905.205	908.035	5286.31	5401.86	366.22	1181.57	1183.26	4.00858
908.716	905.787	905.188	908.017	5286.35	5401.8	366.225	1181.55	1183.22	4.00832
908.698	905.77	905.171	908	5286.43	5402.22	366.222	1181.55	1183.25	4.00834
908.683	905.755	905.156	907.984	5286.08	5402.26	366.201	1181.54	1183.25	4.00845
908.666	905.738	905.139	907.968	5286.14	5402.11	366.215	1181.54	1183.23	4.00836
908.651	905.723	905.124	907.952	5286.29	5401.94	366.178	1181.55	1183.21	4.0083
908.636	905.708	905.109	907.938	5285.93	5401.93	366.174	1181.52	1183.21	4.00833
908.619	905.691	905.092	907.92	5285.77	5401.88	366.219	1181.46	1183.16	4.00807
908.605	905.677	905.078	907.906	5286.17	5401.86	366.197	1181.48	1183.15	4.00794
908.592	905.664	905.065	907.893	5285.74	5401.62	366.189	1181.47	1183.16	4.00816
908.578	905.65	905.051	907.879	5285.65	5401.45	366.204	1181.45	1183.12	4.008
908.566	905.639	905.039	907.867	5285.76	5401.53	366.191	1181.42	1183.11	4.0078
908.554	905.626	905.027	907.855	5285.78	5401.6	366.194	1181.43	1183.13	4.00777
908.542	905.615	905.015	907.843	5285.53	5401.58	366.19	1181.4	1183.11	4.00784
908.531	905.603	905.004	907.832	5285.57	5401.34	366.191	1181.42	1183.09	4.00775
908.519	905.592	904.993	907.821	5285.69	5401.66	366.202	1181.41	1183.09	4.00767
908.508	905.581	904.981	907.809	5285.66	5401.6	366.182	1181.4	1183.11	4.0078
908.498	905.57	904.971	907.799	5285.13	5401.11	366.171	1181.39	1183.08	4.00778
908.488	905.56	904.961	907.789	5285.14	5401.25	366.196	1181.33	1183.03	4.00747
908.478	905.551	904.951	907.779	5285.49	5401.14	366.203	1181.36	1183.05	4.00734
908.468	905.541	904.941	907.769	5285.2	5401.07	366.199	1181.36	1183.04	4.00744
908.459	905.531	904.932	907.76	5284.9	5401.16	366.212	1181.33	1183.03	4.00731
908.45	905.523	904.923	907.751	5285.39	5400.78	366.205	1181.35	1183.03	4.00729
908.441	905.514	904.915	907.742	5285.05	5400.84	366.217	1181.32	1183	4.00722
908.432	905.505	904.906	907.733	5284.98	5400.93	366.22	1181.31	1183	4.00718
908.422	905.495	904.896	907.723	5285.11	5400.84	366.193	1181.34	1183	4.00717
908.414	905.487	904.888	907.716	5284.72	5400.77	366.22	1181.31	1182.98	4.00711
908.407	905.48	904.88	907.708	5284.63	5400.58	366.25	1181.27	1182.97	4.00697
908.399	905.472	904.873	907.7	5285.04	5400.8	366.242	1181.29	1182.98	4.00687
908.392	905.464	904.865	907.692	5284.75	5400.73	366.209	1181.32	1183	4.00696
908.384	905.457	904.858	907.685	5284.46	5400.26	366.247	1181.3	1182.98	4.00693
908.377	905.451	904.851	907.678	5284.58	5400.37	366.265	1181.26	1182.97	4.0067
908.371	905.444	904.845	907.672	5284.59	5400.58	366.266	1181.26	1182.99	4.0067
908.365	905.438	904.839	907.666	5284.76	5400.5	366.264	1181.29	1182.95	4.00674
908.359	905.432	904.833	907.66	5284.16	5400.27	366.259	1181.27	1182.98	4.00678
908.352	905.425	904.825	907.653	5284.35	5399.99	366.296	1181.24	1182.93	4.00649
908.346	905.419	904.82	907.647	5284.34	5400.2	366.302	1181.24	1182.92	4.00643

908.34	905.412	904.813	907.641	5284.09	5399.92	366.299	1181.24	1182.94	4.00644
908.334	905.407	904.808	907.634	5284.19	5400.01	366.321	1181.22	1182.91	4.00627
908.328	905.401	904.802	907.629	5284.2	5399.98	366.319	1181.23	1182.93	4.00632
908.322	905.395	904.796	907.623	5284.03	5399.77	366.349	1181.24	1182.93	4.00632
908.317	905.39	904.791	907.618	5283.85	5399.72	366.347	1181.22	1182.94	4.00622
908.311	905.385	904.785	907.612	5284.11	5399.7	366.355	1181.22	1182.9	4.00606
908.305	905.379	904.779	907.606	5283.73	5399.61	366.374	1181.22	1182.89	4.00604
908.3	905.374	904.774	907.601	5283.66	5399.77	366.393	1181.21	1182.89	4.00602
908.295	905.369	904.769	907.596	5283.77	5399.63	366.387	1181.21	1182.92	4.006
908.291	905.364	904.765	907.592	5283.57	5399.39	366.41	1181.22	1182.89	4.00598
908.286	905.36	904.761	907.587	5283.43	5399.35	366.419	1181.19	1182.9	4.00585
908.281	905.355	904.756	907.582	5283.31	5399.19	366.444	1181.19	1182.89	4.00565
908.277	905.351	904.752	907.579	5283.48	5399.33	366.447	1181.18	1182.87	4.00555
908.273	905.346	904.747	907.574	5283.23	5399.27	366.46	1181.18	1182.89	4.00566
908.269	905.342	904.743	907.569	5283.31	5399.02	366.481	1181.18	1182.88	4.00561
908.265	905.338	904.739	907.566	5283.36	5398.84	366.493	1181.19	1182.88	4.00555
908.26	905.334	904.735	907.562	5283.02	5399.05	366.506	1181.18	1182.88	4.00546
908.257	905.331	904.731	907.558	5283.14	5399.02	366.52	1181.18	1182.89	4.0054
908.253	905.327	904.727	907.554	5283.05	5399.13	366.514	1181.21	1182.89	4.00538
908.249	905.322	904.723	907.55	5282.53	5398.58	366.549	1181.18	1182.87	4.00542
908.245	905.318	904.719	907.546	5282.99	5398.45	366.573	1181.13	1182.84	4.00515
908.242	905.316	904.716	907.543	5282.87	5398.78	366.57	1181.18	1182.87	4.00512
908.239	905.313	904.714	907.54	5282.74	5398.66	366.586	1181.17	1182.87	4.00516
908.235	905.309	904.71	907.536	5282.68	5398.41	366.605	1181.17	1182.85	4.00512
908.232	905.305	904.706	907.533	5282.51	5398	366.616	1181.17	1182.84	4.00502
908.227	905.301	904.701	907.528	5282.51	5398.13	366.646	1181.13	1182.83	4.00477
908.225	905.299	904.7	907.526	5282.74	5398.6	366.642	1181.15	1182.84	4.00479
908.222	905.295	904.696	907.522	5282.58	5398.3	366.627	1181.16	1182.85	4.00501
908.219	905.293	904.694	907.52	5282.02	5397.88	366.664	1181.17	1182.84	4.00484
908.215	905.29	904.69	907.516	5282.06	5397.97	366.703	1181.12	1182.82	4.0045
908.213	905.286	904.687	907.513	5282.35	5397.93	366.706	1181.13	1182.8	4.00446
908.21	905.284	904.685	907.511	5282.26	5398.11	366.699	1181.13	1182.85	4.00455
908.207	905.281	904.682	907.508	5282.08	5397.87	366.7	1181.14	1182.82	4.00458
908.204	905.278	904.679	907.505	5281.9	5397.75	366.735	1181.14	1182.83	4.00446
908.201	905.275	904.676	907.502	5281.84	5397.99	366.755	1181.1	1182.82	4.00439
908.198	905.272	904.673	907.499	5282.16	5397.66	366.755	1181.13	1182.82	4.00438
908.196	905.27	904.671	907.497	5281.69	5397.63	366.759	1181.12	1182.83	4.00435
908.194	905.268	904.668	907.494	5281.67	5397.39	366.8	1181.11	1182.81	4.00417
908.192	905.266	904.666	907.492	5281.88	5397.43	366.801	1181.09	1182.78	4.00408
908.189	905.262	904.663	907.489	5281.5	5397.43	366.795	1181.12	1182.8	4.00408
908.186	905.26	904.661	907.487	5281.46	5397.23	366.827	1181.1	1182.8	4.00401
908.183	905.257	904.658	907.484	5281.79	5397.22	366.841	1181.12	1182.8	4.00396
908.181	905.255	904.656	907.482	5281.21	5397.36	366.861	1181.11	1182.8	4.00393
908.179	905.253	904.654	907.48	5281.33	5397.2	366.868	1181.09	1182.79	4.00383
908.176	905.25	904.651	907.477	5281.44	5397.24	366.864	1181.11	1182.8	4.0038
908.174	905.248	904.649	907.475	5281.07	5397.02	366.892	1181.1	1182.8	4.00381
908.172	905.245	904.646	907.473	5281.09	5396.74	366.905	1181.09	1182.79	4.00363

908.17	905.244	904.645	907.471	5281.15	5396.72	366.923	1181.09	1182.77	4.00347
908.168	905.242	904.642	907.469	5281.17	5396.95	366.917	1181.09	1182.77	4.00342
908.165	905.239	904.64	907.466	5280.88	5396.49	366.931	1181.1	1182.78	4.00355
908.163	905.237	904.638	907.464	5280.67	5396.4	366.971	1181.06	1182.75	4.00334
908.161	905.235	904.636	907.462	5281.04	5396.5	366.975	1181.06	1182.76	4.0031
908.16	905.234	904.635	907.461	5280.76	5396.39	366.972	1181.07	1182.76	4.00324
908.158	905.232	904.633	907.459	5280.51	5396.44	366.994	1181.05	1182.75	4.00317
908.156	905.23	904.631	907.457	5280.73	5396.45	367.005	1181.07	1182.75	4.00304
908.154	905.229	904.629	907.455	5280.62	5396.34	367.01	1181.09	1182.77	4.00302
908.152	905.226	904.627	907.453	5280.1	5396.16	367.043	1181.06	1182.76	4.00307
908.15	905.224	904.625	907.451	5280.51	5396.15	367.06	1181.04	1182.74	4.00279
908.148	905.223	904.623	907.449	5280.69	5396.23	367.051	1181.06	1182.76	4.00281
908.148	905.222	904.622	907.448	5280.12	5396.04	367.033	1181.05	1182.74	4.0029
908.144	905.219	904.619	907.445	5280.09	5395.86	367.089	1181.02	1182.73	4.00266
908.143	905.217	904.618	907.444	5280.35	5396.07	367.102	1181.05	1182.75	4.00255
908.142	905.216	904.617	907.443	5280.09	5396	367.079	1181.05	1182.74	4.00262
908.14	905.214	904.615	907.441	5279.94	5395.58	367.121	1181.04	1182.75	4.00261
908.139	905.213	904.613	907.44	5280.17	5395.52	367.127	1181.02	1182.7	4.00239
908.137	905.211	904.612	907.438	5279.73	5395.68	367.153	1181.02	1182.71	4.00239
908.136	905.21	904.61	907.436	5279.58	5395.6	367.167	1181.03	1182.71	4.00227
908.134	905.208	904.609	907.435	5279.83	5395.53	367.174	1181.03	1182.7	4.00215
908.133	905.207	904.608	907.434	5279.76	5395.7	367.162	1181.03	1182.73	4.00218
908.131	905.206	904.606	907.432	5279.92	5395.31	367.162	1181.05	1182.73	4.00227
908.13	905.204	904.605	907.431	5279.33	5395.04	367.193	1181.03	1182.71	4.00214
908.129	905.203	904.604	907.43	5279.58	5395.2	367.221	1181	1182.69	4.0019
908.127	905.201	904.602	907.428	5279.87	5395.08	367.215	1181.02	1182.69	4.0019
908.125	905.199	904.6	907.426	5279.29	5394.93	367.209	1181.01	1182.69	4.00193
908.124	905.198	904.599	907.425	5279.23	5394.88	367.258	1180.97	1182.67	4.00174
908.124	905.198	904.599	907.424	5279.4	5395.01	367.264	1180.99	1182.68	4.00168
908.123	905.197	904.597	907.424	5279.3	5394.87	367.263	1180.99	1182.69	4.00168
908.125	905.2	904.6	907.426	5278.97	5394.71	367.295	1180.98	1182.68	4.00159
908.136	905.211	904.612	907.437	5279.2	5394.64	367.294	1181.01	1182.68	4.00141
908.16	905.237	904.637	907.461	5279.1	5394.66	367.309	1181	1182.68	4.00133
908.199	905.276	904.675	907.5	5279	5394.78	367.318	1181	1182.71	4.00122
908.248	905.324	904.724	907.548	5279.07	5394.69	367.341	1181.05	1182.73	4.00113
908.302	905.378	904.778	907.602	5279.04	5394.88	367.357	1181.07	1182.78	4.00112
908.356	905.431	904.831	907.656	5279.2	5394.99	367.365	1181.13	1182.83	4.00101
908.407	905.483	904.882	907.707	5278.83	5394.6	367.388	1181.15	1182.85	4.00105
908.456	905.531	904.931	907.756	5279.02	5394.45	367.428	1181.18	1182.87	4.00077
908.501	905.576	904.976	907.802	5279.29	5394.65	367.462	1181.24	1182.94	4.00056
908.545	905.619	905.019	907.845	5279.25	5394.66	367.455	1181.3	1182.99	4.00072
908.586	905.66	905.06	907.886	5278.76	5394.51	367.478	1181.34	1183.01	4.00073
908.625	905.699	905.099	907.925	5278.89	5394.69	367.526	1181.36	1183.07	4.00043
908.662	905.736	905.136	907.962	5278.83	5394.44	367.531	1181.37	1183.09	4.00046
908.699	905.773	905.173	907.999	5278.85	5394.44	367.571	1181.42	1183.11	4.00037
908.734	905.808	905.208	908.034	5279.05	5394.76	367.59	1181.47	1183.16	4.00039
908.768	905.842	905.242	908.068	5278.84	5394.49	367.582	1181.46	1183.16	4.00036

908.801	905.874	905.274	908.101	5278.89	5394.48	367.618	1181.5	1183.19	4.00024
908.832	905.905	905.305	908.132	5278.63	5394.28	367.648	1181.51	1183.21	4.00025
908.869	905.941	905.341	908.168	5278.76	5394.11	367.705	1181.52	1183.2	4.00008
908.896	905.969	905.369	908.196	5278.89	5394.7	367.696	1181.57	1183.24	4.00006
908.923	905.996	905.396	908.223	5278.8	5394.72	367.72	1181.61	1183.3	4.00027
908.949	906.021	905.421	908.249	5278.54	5394.25	367.733	1181.6	1183.29	4.00027
908.975	906.047	905.447	908.274	5278.7	5394.42	367.777	1181.61	1183.32	4.00009
908.998	906.071	905.471	908.298	5278.95	5394.41	367.764	1181.63	1183.34	4.00007
909.022	906.093	905.494	908.321	5278.67	5394.34	367.748	1181.66	1183.36	4.00003
909.044	906.116	905.516	908.344	5278.58	5394.44	367.796	1181.66	1183.36	4.00004
909.065	906.137	905.537	908.365	5279.02	5394.38	367.816	1181.72	1183.37	4.00003
909.087	906.159	905.559	908.387	5278.75	5394.22	367.813	1181.72	1183.4	4.00012
909.106	906.178	905.578	908.406	5278.6	5394.19	367.869	1181.72	1183.39	4.00005
909.126	906.197	905.597	908.426	5278.56	5394.4	367.864	1181.73	1183.43	3.99999
909.144	906.215	905.615	908.444	5278.62	5394.3	367.895	1181.73	1183.43	3.99996
909.162	906.233	905.633	908.462	5278.55	5394.3	367.917	1181.73	1183.44	4
909.179	906.25	905.651	908.479	5278.65	5394.35	367.925	1181.78	1183.47	3.99998
909.196	906.267	905.667	908.496	5278.57	5394.33	367.94	1181.8	1183.46	4.00001
909.212	906.283	905.683	908.511	5278.53	5394.25	367.967	1181.78	1183.47	4.00001
909.231	906.302	905.702	908.531	5278.58	5394.71	367.992	1181.8	1183.52	4
909.245	906.316	905.716	908.545	5278.44	5394.25	367.994	1181.81	1183.52	4.00014
909.259	906.331	905.73	908.559	5278.53	5394.1	368.007	1181.8	1183.48	3.99999
909.273	906.344	905.744	908.573	5278.73	5394.28	367.994	1181.83	1183.51	3.9998
909.286	906.357	905.757	908.586	5278.27	5394.43	368.012	1181.82	1183.54	3.9999
909.299	906.37	905.77	908.599	5278.6	5394.34	368.023	1181.84	1183.53	3.99999
909.311	906.382	905.782	908.611	5278.64	5394.04	368.039	1181.85	1183.54	3.99995
909.323	906.395	905.794	908.623	5278.3	5394.25	368.07	1181.83	1183.54	3.99997
909.335	906.406	905.805	908.635	5278.44	5394.59	368.072	1181.84	1183.54	3.99989
909.346	906.416	905.816	908.645	5278.8	5394.19	368.075	1181.87	1183.56	4.0001
909.356	906.427	905.827	908.656	5278.38	5394.14	368.094	1181.88	1183.58	4.00007
909.367	906.438	905.838	908.667	5278.46	5394.21	368.104	1181.88	1183.56	4
909.377	906.448	905.848	908.677	5278.71	5394.15	368.122	1181.88	1183.57	3.99998
909.387	906.458	905.857	908.687	5278.68	5394.32	368.118	1181.89	1183.56	4.00006
909.395	906.466	905.866	908.695	5278.62	5394.24	368.131	1181.89	1183.58	4.00009
909.405	906.475	905.875	908.704	5278.55	5394.07	368.141	1181.89	1183.58	4.00015
909.414	906.484	905.884	908.714	5278.53	5394.26	368.151	1181.89	1183.58	4.00001
909.422	906.493	905.893	908.722	5278.53	5394.46	368.133	1181.89	1183.59	3.99998
909.433	906.503	905.903	908.732	5278.39	5394.23	368.139	1181.88	1183.58	3.99998
909.44	906.51	905.91	908.74	5278.25	5393.95	368.163	1181.9	1183.57	3.99994
909.447	906.518	905.918	908.747	5278.62	5394.34	368.173	1181.88	1183.6	3.99988
909.454	906.525	905.925	908.754	5278.81	5394.53	368.146	1181.93	1183.6	4.0001
909.462	906.532	905.932	908.761	5278.38	5394.17	368.143	1181.91	1183.61	4.00018
909.469	906.539	905.939	908.768	5278.58	5394.35	368.174	1181.92	1183.62	4.00008
909.476	906.546	905.946	908.775	5278.65	5394.37	368.166	1181.94	1183.61	4.00014
909.482	906.553	905.952	908.782	5278.23	5394.19	368.19	1181.92	1183.6	4.00017
909.487	906.557	905.958	908.787	5278.66	5394.07	368.19	1181.91	1183.57	4.00003
909.493	906.563	905.963	908.793	5278.76	5394.14	368.17	1181.91	1183.57	3.99994

909.499	906.569	905.969	908.798	5278.62	5394.24	368.171	1181.91	1183.61	4.00006
909.505	906.575	905.974	908.804	5278.73	5394.36	368.18	1181.93	1183.59	4.00018
909.51	906.579	905.979	908.809	5278.54	5394.49	368.157	1181.92	1183.61	4.0002
909.515	906.585	905.985	908.815	5278.7	5394.32	368.183	1181.92	1183.62	4.00027
909.519	906.59	905.989	908.819	5278.72	5394.44	368.194	1181.91	1183.62	4.00024
909.525	906.595	905.995	908.824	5278.36	5394.57	368.189	1181.91	1183.61	4.00028
909.529	906.599	905.999	908.829	5278.84	5394.38	368.18	1181.92	1183.58	4.00016
909.533	906.603	906.002	908.832	5278.94	5394.06	368.161	1181.9	1183.57	4.00017
909.539	906.609	906.009	908.839	5278.71	5394.47	368.178	1181.9	1183.61	4.0002
909.543	906.613	906.013	908.842	5278.74	5394.66	368.172	1181.91	1183.61	4.00029
909.547	906.617	906.017	908.847	5278.66	5394.5	368.164	1181.9	1183.6	4.00036
909.55	906.621	906.02	908.85	5278.91	5394.44	368.174	1181.89	1183.58	4.00036
909.554	906.624	906.024	908.854	5278.85	5394.56	368.149	1181.91	1183.6	4.00028
909.557	906.627	906.027	908.857	5279.04	5394.61	368.137	1181.91	1183.59	4.00033
909.56	906.63	906.03	908.86	5278.69	5394.28	368.131	1181.92	1183.61	4.00044
909.564	906.634	906.034	908.864	5278.67	5394.29	368.155	1181.89	1183.58	4.00032
909.567	906.637	906.037	908.867	5278.97	5394.72	368.149	1181.91	1183.59	4.00022
909.569	906.64	906.039	908.869	5278.96	5394.55	368.111	1181.88	1183.57	4.0003
909.572	906.642	906.042	908.872	5278.87	5394.44	368.104	1181.88	1183.59	4.00037
909.575	906.646	906.045	908.875	5279.2	5394.7	368.118	1181.88	1183.58	4.00041
909.578	906.648	906.047	908.877	5278.89	5394.72	368.119	1181.87	1183.57	4.00057
909.581	906.651	906.051	908.88	5278.8	5394.53	368.121	1181.86	1183.56	4.0005
909.582	906.652	906.052	908.882	5279.5	5394.84	368.078	1181.9	1183.57	4.00036
909.585	906.655	906.054	908.884	5279.19	5394.8	368.044	1181.91	1183.58	4.0006
909.587	906.657	906.056	908.886	5278.85	5394.52	368.096	1181.89	1183.58	4.00072
909.589	906.659	906.059	908.889	5279.04	5394.83	368.08	1181.85	1183.55	4.00054
909.592	906.662	906.061	908.891	5279.08	5395.39	368.055	1181.86	1183.56	4.0005
909.593	906.663	906.063	908.893	5279.26	5394.77	368.032	1181.9	1183.56	4.00073
909.595	906.665	906.065	908.894	5278.94	5394.62	368.064	1181.86	1183.55	4.00073
909.596	906.666	906.066	908.896	5279.33	5395.22	368.042	1181.86	1183.56	4.00063
909.598	906.668	906.068	908.898	5279.44	5395.16	367.99	1181.89	1183.57	4.00071
909.599	906.669	906.069	908.899	5279.36	5394.63	367.988	1181.85	1183.55	4.00081
909.6	906.67	906.07	908.9	5279.06	5394.9	368.014	1181.84	1183.53	4.00079
909.602	906.672	906.072	908.902	5279.44	5395.25	367.988	1181.86	1183.53	4.0007
909.603	906.673	906.073	908.903	5279.69	5395.13	367.98	1181.85	1183.55	4.00078
909.604	906.674	906.074	908.904	5279.49	5395.01	367.954	1181.85	1183.56	4.00101
909.605	906.675	906.075	908.905	5279.34	5394.87	367.975	1181.8	1183.53	4.00096
909.606	906.676	906.076	908.906	5279.6	5395.12	367.96	1181.82	1183.5	4.00072
909.607	906.678	906.077	908.907	5279.69	5395.25	367.93	1181.85	1183.53	4.00089
909.609	906.679	906.078	908.908	5279.46	5395.2	367.923	1181.83	1183.52	4.00106
909.609	906.679	906.079	908.909	5279.54	5395	367.944	1181.8	1183.48	4.001
909.61	906.68	906.08	908.909	5279.84	5395.32	367.927	1181.81	1183.51	4.0009
909.611	906.681	906.08	908.91	5279.6	5395.7	367.895	1181.82	1183.52	4.00116
909.611	906.681	906.081	908.911	5279.77	5395.34	367.873	1181.81	1183.52	4.00122
909.611	906.682	906.081	908.911	5279.56	5395.48	367.889	1181.81	1183.52	4.00117
909.612	906.682	906.082	908.912	5279.83	5395.2	367.883	1181.8	1183.49	4.00119
909.613	906.683	906.082	908.912	5279.83	5395.49	367.869	1181.81	1183.48	4.00113

909.613	906.683	906.083	908.913	5280.06	5395.64	367.846	1181.81	1183.51	4.0012
909.613	906.684	906.083	908.913	5280.03	5395.35	367.828	1181.81	1183.5	4.00143
909.613	906.684	906.083	908.913	5279.64	5395.29	367.834	1181.77	1183.46	4.00136
909.614	906.684	906.084	908.913	5280.05	5395.81	367.839	1181.77	1183.48	4.00122
909.614	906.684	906.084	908.914	5279.98	5395.89	367.799	1181.8	1183.48	4.00141
909.615	906.685	906.085	908.914	5279.69	5395.74	367.811	1181.76	1183.46	4.00149
909.615	906.685	906.085	908.915	5280.11	5395.68	367.797	1181.78	1183.47	4.00147
909.615	906.685	906.085	908.915	5280.18	5395.87	367.765	1181.79	1183.47	4.00155
909.614	906.685	906.084	908.914	5280.2	5395.91	367.778	1181.79	1183.47	4.00159
909.614	906.685	906.084	908.914	5280.15	5395.67	367.771	1181.78	1183.47	4.00172
909.615	906.685	906.085	908.914	5280.17	5395.85	367.756	1181.77	1183.45	4.00161
909.614	906.684	906.084	908.914	5280.18	5396.1	367.749	1181.77	1183.45	4.00163
909.614	906.685	906.084	908.914	5280.17	5395.84	367.731	1181.76	1183.44	4.00176
909.613	906.684	906.083	908.913	5280.36	5395.88	367.743	1181.76	1183.45	4.00168
909.613	906.683	906.083	908.913	5280.21	5396.08	367.718	1181.75	1183.44	4.00181
909.614	906.684	906.084	908.914	5280.33	5396.28	367.709	1181.73	1183.44	4.00178
909.613	906.684	906.083	908.913	5280.66	5396.03	367.682	1181.77	1183.44	4.00197
909.613	906.683	906.083	908.913	5280.59	5396.05	367.67	1181.77	1183.44	4.00205
909.612	906.683	906.082	908.912	5280.42	5396.25	367.657	1181.73	1183.45	4.00207
909.611	906.681	906.081	908.91	5280.43	5396	367.681	1181.72	1183.41	4.00213
909.61	906.68	906.08	908.91	5280.46	5396.12	367.665	1181.71	1183.4	4.00196
909.61	906.68	906.08	908.91	5280.84	5396.5	367.639	1181.73	1183.45	4.00207
909.609	906.68	906.079	908.909	5280.65	5396.19	367.637	1181.74	1183.41	4.00224
909.608	906.679	906.078	908.908	5280.67	5396.28	367.626	1181.73	1183.42	4.00221
909.608	906.678	906.078	908.907	5280.68	5396.61	367.618	1181.72	1183.4	4.00229
909.607	906.677	906.077	908.906	5280.95	5396.45	367.604	1181.72	1183.4	4.00239
909.606	906.676	906.076	908.906	5280.83	5396.56	367.592	1181.72	1183.4	4.00249
909.605	906.675	906.075	908.905	5280.76	5396.68	367.581	1181.72	1183.4	4.00249
909.605	906.675	906.075	908.905	5280.79	5396.47	367.567	1181.72	1183.41	4.00255
909.604	906.674	906.074	908.904	5280.87	5396.67	367.558	1181.69	1183.38	4.00248
909.603	906.672	906.072	908.902	5281.08	5396.83	367.565	1181.71	1183.39	4.00256
909.601	906.671	906.07	908.901	5280.9	5396.56	367.545	1181.72	1183.39	4.00279
909.599	906.669	906.07	908.899	5280.99	5396.98	367.542	1181.69	1183.42	4.00265
909.598	906.668	906.068	908.898	5281.28	5396.78	367.515	1181.71	1183.39	4.00278
909.597	906.667	906.067	908.897	5281.47	5396.78	367.506	1181.72	1183.38	4.00286
909.596	906.666	906.065	908.895	5281.27	5396.92	367.473	1181.7	1183.37	4.00296
909.595	906.665	906.065	908.895	5280.93	5396.87	367.501	1181.7	1183.39	4.00296
909.594	906.664	906.064	908.894	5281.47	5396.89	367.491	1181.68	1183.35	4.00296
909.592	906.662	906.062	908.892	5281.52	5397.08	367.477	1181.69	1183.39	4.00304
909.591	906.661	906.061	908.89	5281.31	5397.11	367.447	1181.69	1183.38	4.00317
909.589	906.659	906.058	908.889	5281.48	5397.04	367.455	1181.67	1183.38	4.00317
909.588	906.658	906.058	908.887	5281.77	5397.37	367.433	1181.67	1183.37	4.0032
909.586	906.657	906.056	908.886	5281.14	5397.27	367.41	1181.67	1183.39	4.00336
909.585	906.655	906.055	908.885	5281.45	5397.22	367.424	1181.66	1183.36	4.00332
909.583	906.654	906.053	908.883	5281.73	5397.29	367.405	1181.65	1183.33	4.00327
909.582	906.652	906.052	908.881	5281.78	5397.35	367.374	1181.67	1183.35	4.00345
909.58	906.65	906.05	908.88	5281.5	5397.3	367.391	1181.68	1183.35	4.00358

909.577	906.648	906.047	908.877	5281.85	5397.38	367.394	1181.69	1183.35	4.00348
909.576	906.646	906.045	908.875	5281.68	5397.76	367.36	1181.64	1183.36	4.0036
909.574	906.644	906.044	908.874	5281.67	5397.46	367.355	1181.65	1183.36	4.00367
909.572	906.642	906.042	908.872	5281.86	5397.63	367.344	1181.65	1183.33	4.00371
909.569	906.64	906.039	908.869	5281.85	5397.72	367.326	1181.66	1183.35	4.00377
909.567	906.637	906.037	908.867	5282.14	5397.82	367.325	1181.66	1183.34	4.00384
909.566	906.636	906.036	908.866	5281.8	5397.75	367.316	1181.64	1183.35	4.00397
909.564	906.635	906.034	908.864	5281.93	5397.65	367.312	1181.63	1183.32	4.00391
909.562	906.633	906.033	908.862	5282.25	5398	367.294	1181.64	1183.35	4.00393
909.561	906.63	906.03	908.86	5282.27	5398.02	367.261	1181.64	1183.32	4.00416
909.559	906.629	906.029	908.858	5281.92	5397.84	367.261	1181.65	1183.34	4.00419
909.556	906.627	906.026	908.856	5282.08	5397.93	367.269	1181.63	1183.32	4.00407
909.555	906.625	906.025	908.854	5282.26	5398.02	367.26	1181.62	1183.3	4.00416
909.553	906.623	906.023	908.852	5282.22	5398.22	367.234	1181.62	1183.33	4.00425
909.551	906.621	906.021	908.851	5282.58	5397.96	367.222	1181.63	1183.33	4.00434
909.549	906.619	906.019	908.848	5282.24	5397.71	367.23	1181.64	1183.31	4.00445
909.547	906.617	906.017	908.846	5282.19	5398.33	367.231	1181.6	1183.3	4.00428
909.544	906.614	906.014	908.844	5282.53	5398.56	367.202	1181.61	1183.32	4.00444
909.541	906.612	906.012	908.842	5282.7	5398.55	367.172	1181.65	1183.32	4.00463
909.539	906.61	906.009	908.839	5282.37	5398.37	367.166	1181.62	1183.33	4.00477
909.537	906.607	906.007	908.837	5282.67	5398.4	367.163	1181.62	1183.31	4.00466
909.534	906.605	906.005	908.834	5282.46	5398.41	367.13	1181.6	1183.31	4.00478
909.531	906.602	906.002	908.832	5282.62	5398.31	367.146	1181.58	1183.28	4.00478
909.53	906.6	906	908.83	5283.14	5398.65	367.134	1181.6	1183.3	4.00469
909.527	906.597	905.997	908.827	5283.1	5398.96	367.092	1181.62	1183.32	4.00498
909.524	906.595	905.995	908.824	5282.66	5398.57	367.069	1181.61	1183.32	4.00521
909.521	906.592	905.991	908.821	5282.51	5398.63	367.111	1181.57	1183.27	4.0051
909.519	906.59	905.989	908.819	5283.13	5398.83	367.076	1181.6	1183.29	4.00491
909.517	906.587	905.987	908.817	5283.01	5398.89	367.043	1181.61	1183.3	4.00511
909.514	906.585	905.984	908.814	5283.02	5398.77	367.054	1181.59	1183.27	4.00524
909.512	906.583	905.982	908.812	5283.15	5398.7	367.055	1181.59	1183.28	4.00524
909.509	906.58	905.98	908.809	5282.91	5399.04	367.046	1181.57	1183.29	4.00528
909.507	906.577	905.977	908.807	5283.22	5398.91	367.035	1181.6	1183.26	4.0053
909.505	906.576	905.975	908.805	5283.41	5399	367.005	1181.6	1183.26	4.00535
909.502	906.573	905.972	908.802	5283.14	5399.27	367.007	1181.59	1183.28	4.00544
909.5	906.57	905.97	908.8	5283.14	5399.08	366.998	1181.57	1183.26	4.00561
909.497	906.567	905.967	908.797	5283.38	5399.06	367	1181.59	1183.27	4.00557
909.494	906.565	905.964	908.794	5283.33	5399.28	367.001	1181.58	1183.28	4.00563
909.492	906.562	905.962	908.792	5283.3	5399.35	366.96	1181.58	1183.26	4.00567
909.489	906.559	905.958	908.788	5283.2	5399.51	366.942	1181.56	1183.28	4.00571
909.486	906.556	905.956	908.786	5283.32	5399.26	366.968	1181.56	1183.27	4.00581
909.483	906.553	905.953	908.783	5283.45	5398.82	366.97	1181.56	1183.24	4.00567
909.481	906.551	905.951	908.781	5283.83	5399.57	366.954	1181.57	1183.25	4.00572
909.478	906.548	905.948	908.778	5283.8	5399.65	366.892	1181.58	1183.27	4.00602
909.475	906.546	905.946	908.775	5283.3	5399.48	366.9	1181.57	1183.28	4.0061
909.472	906.543	905.943	908.772	5283.87	5399.68	366.912	1181.55	1183.26	4.00606
909.469	906.539	905.939	908.769	5284.1	5399.73	366.876	1181.59	1183.28	4.00624

909.467	906.537	905.937	908.767	5283.86	5399.44	366.85	1181.56	1183.27	4.00634
909.464	906.535	905.935	908.764	5283.82	5399.4	366.886	1181.55	1183.22	4.00618
909.461	906.532	905.932	908.761	5284.29	5399.93	366.873	1181.58	1183.25	4.00622
909.459	906.529	905.929	908.758	5284.07	5399.84	366.807	1181.59	1183.28	4.00647
909.456	906.526	905.926	908.756	5283.72	5399.43	366.836	1181.56	1183.24	4.00647
909.453	906.523	905.923	908.753	5283.93	5399.82	366.858	1181.52	1183.23	4.00625
909.451	906.521	905.921	908.751	5283.92	5400.14	366.826	1181.54	1183.24	4.00637
909.448	906.518	905.918	908.748	5283.97	5399.89	366.807	1181.55	1183.24	4.00648
909.446	906.517	905.917	908.746	5284.31	5399.75	366.815	1181.53	1183.22	4.0065
909.442	906.513	905.913	908.742	5284.14	5400.11	366.779	1181.54	1183.25	4.00662
909.44	906.511	905.911	908.741	5284.23	5400.16	366.787	1181.54	1183.23	4.00668
909.438	906.508	905.908	908.738	5284.25	5400.14	366.766	1181.54	1183.24	4.00679
909.435	906.506	905.905	908.735	5284.16	5400.52	366.768	1181.54	1183.24	4.00674
909.432	906.502	905.902	908.732	5284.5	5400.34	366.742	1181.56	1183.24	4.00688
909.429	906.499	905.899	908.729	5284.34	5400.01	366.745	1181.56	1183.25	4.00699
909.427	906.497	905.897	908.727	5284.26	5400.02	366.77	1181.53	1183.22	4.00686
909.424	906.494	905.893	908.724	5284.5	5400.42	366.744	1181.52	1183.23	4.00686
909.421	906.492	905.891	908.721	5284.58	5400.24	366.718	1181.53	1183.24	4.007
909.418	906.488	905.888	908.718	5284.42	5400.23	366.725	1181.55	1183.24	4.00703
909.415	906.486	905.886	908.716	5284.24	5400.46	366.729	1181.54	1183.25	4.00704
909.413	906.483	905.883	908.713	5284.96	5400.55	366.695	1181.54	1183.21	4.00702
909.409	906.48	905.88	908.71	5284.93	5400.27	366.673	1181.56	1183.24	4.00725
909.406	906.477	905.876	908.706	5284.43	5400.27	366.686	1181.51	1183.22	4.00728
909.404	906.474	905.874	908.704	5284.8	5400.87	366.69	1181.51	1183.22	4.00722
909.401	906.471	905.871	908.701	5285.02	5400.73	366.634	1181.56	1183.23	4.00731
909.398	906.469	905.869	908.698	5284.66	5400.33	366.649	1181.51	1183.23	4.00753
909.395	906.465	905.865	908.695	5284.74	5400.63	366.661	1181.51	1183.22	4.00732
909.392	906.462	905.862	908.692	5285.23	5400.9	366.641	1181.54	1183.23	4.00745
909.388	906.459	905.859	908.688	5285.01	5400.68	366.603	1181.56	1183.24	4.00766
909.385	906.455	905.855	908.685	5284.93	5400.57	366.622	1181.52	1183.2	4.00761
909.381	906.452	905.851	908.681	5285.22	5400.75	366.606	1181.55	1183.23	4.00765
909.378	906.449	905.849	908.678	5284.83	5400.79	366.603	1181.51	1183.22	4.00768
909.375	906.446	905.846	908.676	5285.19	5400.51	366.593	1181.53	1183.19	4.00762
909.373	906.443	905.843	908.672	5285.23	5400.94	366.605	1181.51	1183.22	4.00764
909.369	906.44	905.839	908.669	5285.25	5401.24	366.568	1181.52	1183.23	4.00785
909.367	906.437	905.837	908.667	5285.08	5400.99	366.566	1181.53	1183.23	4.00799
909.364	906.434	905.834	908.664	5285.17	5400.98	366.591	1181.51	1183.2	4.00789
909.36	906.43	905.83	908.66	5285.45	5400.77	366.586	1181.54	1183.21	4.00791
909.357	906.427	905.827	908.657	5285.03	5401.23	366.557	1181.53	1183.23	4.00791
909.354	906.424	905.824	908.654	5285.19	5401.38	366.57	1181.5	1183.21	4.00805
909.35	906.421	905.82	908.65	5285.67	5401.17	366.536	1181.54	1183.21	4.0081
909.346	906.417	905.817	908.647	5285.51	5401.11	366.52	1181.53	1183.23	4.0082
909.344	906.414	905.814	908.644	5285.2	5401.03	366.539	1181.51	1183.2	4.00816
909.34	906.41	905.81	908.641	5285.36	5401.32	366.533	1181.51	1183.2	4.00803
909.337	906.407	905.807	908.637	5285.73	5401.68	366.506	1181.54	1183.22	4.00823
909.333	906.404	905.804	908.633	5285.37	5401.02	366.505	1181.51	1183.19	4.00834
909.331	906.401	905.801	908.631	5285.69	5401.32	366.514	1181.51	1183.2	4.00826

909.327	906.398	905.797	908.627	5285.68	5401.58	366.487	1181.52	1183.22	4.00831
909.324	906.394	905.794	908.624	5285.2	5401.47	366.477	1181.51	1183.22	4.0084
909.321	906.391	905.791	908.621	5285.63	5401.26	366.49	1181.49	1183.21	4.00839
909.318	906.388	905.788	908.618	5285.67	5401.5	366.473	1181.49	1183.21	4.00836
909.315	906.386	905.786	908.616	5285.51	5401.61	366.461	1181.51	1183.2	4.00843
909.311	906.381	905.781	908.611	5285.79	5401.46	366.462	1181.51	1183.21	4.00843
909.307	906.378	905.778	908.607	5285.62	5401.54	366.454	1181.51	1183.2	4.00856
909.304	906.375	905.775	908.604	5285.73	5401.81	366.442	1181.51	1183.21	4.00852
909.301	906.372	905.771	908.601	5285.84	5401.56	366.435	1181.51	1183.22	4.00861
909.298	906.368	905.768	908.598	5285.91	5401.59	366.439	1181.55	1183.2	4.00869
909.295	906.365	905.765	908.595	5285.48	5401.68	366.423	1181.49	1183.2	4.0087
909.291	906.362	905.762	908.592	5285.91	5402.01	366.425	1181.49	1183.2	4.00861
909.288	906.359	905.759	908.588	5285.87	5401.7	366.416	1181.52	1183.22	4.00877
909.285	906.355	905.755	908.586	5285.68	5401.55	366.408	1181.52	1183.21	4.00885
909.282	906.353	905.752	908.582	5285.84	5401.43	366.419	1181.49	1183.2	4.00872
909.279	906.349	905.749	908.579	5286.27	5402.25	366.405	1181.49	1183.2	4.00869
909.275	906.345	905.745	908.575	5286.16	5401.89	366.366	1181.54	1183.23	4.00908
909.271	906.342	905.742	908.572	5285.67	5401.45	366.386	1181.51	1183.2	4.00901
909.268	906.339	905.738	908.568	5286.11	5402.06	366.411	1181.49	1183.2	4.00887
909.266	906.336	905.736	908.566	5286.12	5401.99	366.378	1181.5	1183.23	4.00902
909.262	906.333	905.733	908.563	5285.32	5401.76	366.379	1181.48	1183.19	4.00897
909.259	906.33	905.73	908.56	5285.98	5401.93	366.407	1181.48	1183.19	4.00876
909.256	906.326	905.726	908.556	5286.51	5402	366.369	1181.51	1183.2	4.00898
909.253	906.323	905.723	908.553	5285.88	5402.01	366.344	1181.51	1183.21	4.00918
909.249	906.32	905.72	908.55	5285.96	5402.12	366.357	1181.51	1183.21	4.00907
909.247	906.317	905.717	908.547	5286.27	5402.28	366.349	1181.49	1183.2	4.00915
909.244	906.314	905.714	908.544	5286.32	5401.61	366.342	1181.51	1183.2	4.00924
909.24	906.311	905.711	908.54	5286.05	5401.62	366.351	1181.48	1183.16	4.00912
909.237	906.307	905.707	908.537	5286.47	5402.45	366.35	1181.51	1183.21	4.00905
909.233	906.304	905.704	908.534	5286.25	5402.55	366.307	1181.51	1183.24	4.00936
909.23	906.301	905.701	908.531	5285.88	5401.82	366.334	1181.51	1183.19	4.00939
909.228	906.298	905.698	908.528	5286.48	5402.08	366.352	1181.51	1183.21	4.00914
909.225	906.295	905.695	908.525	5286.46	5402.38	366.314	1181.5	1183.21	4.00931
909.221	906.292	905.692	908.522	5286.22	5402.25	366.31	1181.51	1183.2	4.00946
909.218	906.288	905.688	908.518	5286.5	5402.42	366.31	1181.51	1183.22	4.00939
909.215	906.285	905.685	908.515	5286.44	5402.17	366.296	1181.51	1183.19	4.00952
909.211	906.282	905.682	908.512	5286.22	5402.03	366.295	1181.51	1183.18	4.00944
909.208	906.278	905.678	908.508	5286.39	5402.5	366.312	1181.5	1183.2	4.00937
909.206	906.276	905.676	908.506	5286.6	5402.6	366.283	1181.53	1183.22	4.0094
909.202	906.273	905.673	908.502	5286.15	5401.99	366.273	1181.52	1183.19	4.00966
909.199	906.269	905.669	908.499	5286.21	5402.14	366.32	1181.48	1183.18	4.0094
909.196	906.266	905.666	908.496	5286.85	5402.32	366.281	1181.49	1183.17	4.00934
909.193	906.263	905.663	908.493	5286.5	5402.43	366.276	1181.5	1183.22	4.00951
909.19	906.26	905.66	908.49	5286.19	5402.32	366.281	1181.49	1183.19	4.00963
909.187	906.257	905.657	908.487	5286.62	5402.34	366.295	1181.51	1183.2	4.00949
909.183	906.253	905.653	908.483	5286.69	5402.44	366.26	1181.53	1183.22	4.00961
909.18	906.251	905.651	908.481	5286.57	5402.26	366.257	1181.52	1183.21	4.00964

909.178	906.248	905.648	908.478	5286.44	5402.57	366.265	1181.52	1183.19	4.00957
909.174	906.245	905.645	908.475	5286.5	5402.59	366.272	1181.52	1183.21	4.00966
909.171	906.243	905.642	908.472	5286.72	5402.44	366.254	1181.5	1183.2	4.00965
909.169	906.24	905.639	908.47	5286.45	5402.37	366.242	1181.51	1183.18	4.00968
909.166	906.237	905.637	908.467	5286.55	5402.36	366.273	1181.51	1183.19	4.00957
909.163	906.233	905.633	908.463	5286.56	5402.44	366.254	1181.5	1183.2	4.00959
909.159	906.23	905.63	908.459	5286.54	5402.62	366.246	1181.52	1183.18	4.00963
909.156	906.227	905.627	908.457	5286.68	5402.77	366.234	1181.52	1183.2	4.00975
909.153	906.224	905.624	908.454	5286.65	5402.47	366.225	1181.55	1183.21	4.0098
909.15	906.221	905.62	908.45	5286.45	5402.35	366.237	1181.5	1183.19	4.00972
909.148	906.219	905.619	908.448	5286.53	5402.43	366.255	1181.5	1183.19	4.00965
909.144	906.214	905.614	908.444	5286.68	5402.72	366.255	1181.5	1183.2	4.00962
909.141	906.212	905.612	908.442	5286.73	5402.36	366.238	1181.5	1183.21	4.00983
909.139	906.209	905.609	908.439	5286.57	5402.5	366.244	1181.5	1183.19	4.00972
909.135	906.206	905.606	908.436	5286.85	5402.55	366.237	1181.51	1183.21	4.00984
909.132	906.203	905.603	908.432	5286.72	5402.49	366.239	1181.51	1183.22	4.00982
909.129	906.2	905.6	908.43	5286.83	5402.51	366.224	1181.51	1183.2	4.00978
909.126	906.197	905.597	908.426	5286.6	5402.67	366.226	1181.52	1183.19	4.00987
909.123	906.194	905.594	908.424	5286.35	5402.67	366.222	1181.51	1183.21	4.00985
909.12	906.191	905.591	908.421	5286.91	5402.71	366.24	1181.52	1183.21	4.00978
909.118	906.188	905.588	908.418	5286.8	5402.59	366.21	1181.54	1183.22	4.0099
909.114	906.185	905.585	908.415	5286.49	5402.39	366.235	1181.51	1183.2	4.00983
909.112	906.183	905.583	908.412	5286.79	5402.68	366.233	1181.49	1183.21	4.00973
909.109	906.18	905.58	908.409	5287.06	5402.48	366.206	1181.52	1183.21	4.00989
909.106	906.177	905.577	908.407	5286.45	5402.47	366.217	1181.5	1183.2	4.00996
909.103	906.174	905.574	908.404	5286.77	5402.73	366.231	1181.49	1183.19	4.00982
909.1	906.172	905.572	908.401	5286.81	5402.82	366.212	1181.52	1183.22	4.00984
909.098	906.169	905.569	908.398	5286.56	5402.52	366.224	1181.52	1183.22	4.00998
909.095	906.166	905.565	908.396	5286.66	5401.94	366.23	1181.49	1183.18	4.00982
909.092	906.163	905.563	908.393	5286.78	5402.83	366.226	1181.52	1183.21	4.00958
909.089	906.159	905.559	908.389	5286.79	5402.95	366.199	1181.51	1183.23	4.00981
909.087	906.158	905.558	908.387	5286.92	5402.45	366.203	1181.53	1183.22	4.00999
909.084	906.155	905.555	908.384	5286.72	5402.2	366.224	1181.5	1183.19	4.00997
909.081	906.152	905.552	908.381	5286.6	5402.67	366.244	1181.49	1183.2	4.00977
909.078	906.149	905.549	908.378	5286.64	5402.76	366.216	1181.52	1183.2	4.00982
909.076	906.146	905.546	908.376	5286.74	5402.5	366.221	1181.51	1183.21	4.00986
909.073	906.145	905.544	908.374	5286.73	5402.37	366.226	1181.51	1183.21	4.00988
909.07	906.141	905.541	908.371	5286.85	5402.53	366.223	1181.5	1183.2	4.00977
909.067	906.138	905.538	908.367	5286.6	5402.82	366.223	1181.53	1183.22	4.00981
909.064	906.135	905.535	908.365	5286.72	5402.5	366.209	1181.51	1183.21	4.00985
909.06	906.131	905.531	908.361	5286.86	5402.51	366.226	1181.52	1183.19	4.00987
909.058	906.129	905.529	908.358	5286.53	5402.76	366.234	1181.5	1183.21	4.00984
909.055	906.126	905.526	908.356	5286.49	5402.69	366.217	1181.52	1183.21	4.00983
909.052	906.123	905.523	908.353	5286.9	5402.58	366.23	1181.52	1183.2	4.00983
909.05	906.121	905.521	908.351	5286.72	5402.8	366.21	1181.52	1183.22	4.0099
909.048	906.119	905.519	908.348	5286.35	5402.48	366.217	1181.52	1183.21	4.00988
909.045	906.116	905.516	908.346	5286.5	5402.6	366.243	1181.5	1183.2	4.00975

909.043	906.114	905.514	908.343	5286.69	5402.87	366.237	1181.51	1183.21	4.00981
909.04	906.111	905.511	908.34	5286.81	5402.58	366.214	1181.53	1183.21	4.00991
909.038	906.109	905.509	908.338	5286.68	5402.44	366.223	1181.51	1183.22	4.0099
909.035	906.106	905.506	908.336	5286.5	5402.44	366.233	1181.51	1183.21	4.00982
909.033	906.104	905.504	908.333	5286.67	5402.52	366.241	1181.52	1183.19	4.0097
909.029	906.101	905.501	908.33	5286.44	5402.69	366.219	1181.5	1183.21	4.00972
909.028	906.099	905.499	908.328	5286.56	5402.47	366.233	1181.5	1183.2	4.00978
909.025	906.096	905.496	908.326	5286.72	5402.57	366.242	1181.51	1183.22	4.00973
909.023	906.094	905.494	908.323	5286.53	5402.67	366.221	1181.54	1183.23	4.00984
909.02	906.091	905.491	908.321	5286.56	5402.22	366.229	1181.51	1183.21	4.00974
909.017	906.088	905.488	908.318	5286.55	5402.29	366.254	1181.51	1183.18	4.00969
909.015	906.086	905.486	908.315	5286.59	5402.49	366.239	1181.51	1183.21	4.00958
909.012	906.083	905.483	908.312	5286.78	5402.51	366.249	1181.51	1183.22	4.00968
909.009	906.08	905.48	908.309	5286.46	5402.58	366.225	1181.52	1183.25	4.00978
909.006	906.077	905.477	908.306	5286.47	5402.52	366.254	1181.51	1183.22	4.00981
909.004	906.075	905.475	908.305	5286.7	5402.44	366.246	1181.53	1183.22	4.00967
909.002	906.073	905.473	908.302	5286.54	5402.79	366.229	1181.51	1183.22	4.00975
908.999	906.07	905.471	908.3	5286.52	5402.41	366.244	1181.53	1183.23	4.00976
908.996	906.067	905.468	908.297	5286.71	5402.13	366.255	1181.53	1183.19	4.00974
908.994	906.065	905.465	908.294	5286.45	5402.45	366.268	1181.5	1183.21	4.00962
908.991	906.063	905.463	908.292	5286.03	5402.55	366.266	1181.5	1183.21	4.00967
908.989	906.06	905.46	908.289	5286.38	5402.3	366.278	1181.52	1183.2	4.00948
908.986	906.057	905.457	908.286	5286.54	5402.36	366.258	1181.5	1183.2	4.00951
908.983	906.054	905.455	908.284	5286.07	5402.56	366.253	1181.52	1183.23	4.00957
908.981	906.052	905.452	908.282	5286.28	5402.32	366.273	1181.51	1183.21	4.00957
908.979	906.05	905.45	908.279	5286.55	5402.19	366.275	1181.52	1183.2	4.00952
908.977	906.047	905.448	908.277	5286.52	5402.34	366.259	1181.53	1183.2	4.00956
908.974	906.045	905.445	908.275	5286.2	5402.32	366.284	1181.51	1183.23	4.00951
908.972	906.043	905.443	908.272	5286.17	5402.02	366.282	1181.5	1183.19	4.00949
908.97	906.042	905.442	908.271	5286.48	5402.37	366.269	1181.52	1183.19	4.00931
908.967	906.038	905.438	908.267	5286.28	5402.2	366.271	1181.51	1183.21	4.00945
908.964	906.036	905.436	908.265	5286.2	5402.1	366.287	1181.5	1183.2	4.00938
908.962	906.034	905.434	908.263	5286.49	5402.11	366.285	1181.52	1183.2	4.00937
908.96	906.031	905.432	908.26	5286.58	5401.92	366.286	1181.53	1183.21	4.00938
908.957	906.028	905.429	908.258	5286.2	5402.18	366.299	1181.51	1183.2	4.0094
908.955	906.026	905.427	908.256	5286.35	5402.36	366.29	1181.52	1183.26	4.00938
908.953	906.025	905.425	908.254	5286.05	5402.05	366.286	1181.53	1183.21	4.00941
908.951	906.023	905.423	908.252	5286.21	5402.04	366.315	1181.53	1183.2	4.00923
908.949	906.02	905.42	908.249	5286.34	5402.54	366.29	1181.53	1183.22	4.00927
908.947	906.018	905.418	908.247	5285.88	5401.97	366.283	1181.54	1183.24	4.00935
908.946	906.017	905.417	908.246	5286	5401.93	366.327	1181.5	1183.19	4.00915
908.943	906.014	905.414	908.243	5286.4	5402.15	366.294	1181.54	1183.23	4.00912
908.94	906.012	905.412	908.241	5286.07	5402.21	366.294	1181.52	1183.22	4.00925
908.938	906.01	905.41	908.239	5286.16	5401.86	366.311	1181.51	1183.22	4.00922
908.936	906.007	905.407	908.236	5286.08	5401.63	366.324	1181.53	1183.22	4.00912
908.934	906.005	905.405	908.234	5286.03	5402	366.342	1181.5	1183.2	4.00904
908.932	906.003	905.403	908.232	5286.21	5402.26	366.336	1181.54	1183.22	4.00911

908.928	906	905.4	908.229	5285.92	5401.79	366.321	1181.54	1183.25	4.00922
908.926	905.997	905.397	908.227	5285.75	5401.52	366.356	1181.51	1183.21	4.00909
908.924	905.996	905.396	908.225	5286.08	5401.93	366.369	1181.52	1183.21	4.00886
908.922	905.994	905.394	908.223	5286.19	5402.06	366.331	1181.53	1183.21	4.00896
908.92	905.991	905.392	908.221	5286.19	5401.65	366.346	1181.55	1183.23	4.00907
908.918	905.99	905.39	908.219	5286.05	5401.73	366.353	1181.52	1183.23	4.00906
908.916	905.987	905.387	908.216	5285.69	5401.97	366.359	1181.54	1183.24	4.00896
908.914	905.985	905.385	908.214	5285.71	5401.75	366.359	1181.52	1183.19	4.00898
908.912	905.983	905.384	908.212	5285.74	5401.68	366.382	1181.5	1183.2	4.00881
908.91	905.981	905.382	908.21	5285.82	5401.72	366.373	1181.54	1183.22	4.00875
908.908	905.979	905.379	908.208	5286.13	5401.77	366.382	1181.53	1183.22	4.00884
908.905	905.977	905.377	908.206	5285.75	5401.7	366.355	1181.52	1183.22	4.00892
908.904	905.976	905.376	908.204	5285.76	5401.35	366.395	1181.52	1183.21	4.00883
908.902	905.973	905.373	908.202	5286	5401.54	366.412	1181.52	1183.21	4.00874
908.899	905.971	905.371	908.2	5285.72	5401.84	366.383	1181.54	1183.23	4.00874
908.897	905.968	905.368	908.197	5285.45	5401.53	366.389	1181.51	1183.22	4.00877
908.895	905.967	905.367	908.196	5285.82	5401.06	366.414	1181.53	1183.2	4.00859
908.893	905.965	905.365	908.194	5285.76	5401.78	366.416	1181.52	1183.22	4.00855
908.891	905.962	905.362	908.191	5285.49	5401.77	366.397	1181.52	1183.23	4.00872
908.889	905.96	905.36	908.189	5285.38	5401.3	366.393	1181.52	1183.22	4.00864
908.887	905.959	905.359	908.187	5285.64	5401.45	366.426	1181.5	1183.21	4.00845
908.884	905.956	905.355	908.184	5285.83	5401.49	366.418	1181.52	1183.23	4.00861
908.882	905.954	905.354	908.183	5285.53	5401.39	366.411	1181.5	1183.22	4.00855
908.881	905.952	905.352	908.181	5285.47	5401.4	366.439	1181.53	1183.24	4.00855
908.879	905.95	905.35	908.179	5285.34	5401.32	366.446	1181.54	1183.22	4.00847
908.877	905.948	905.349	908.177	5285.61	5401.45	366.446	1181.53	1183.21	4.00838
908.875	905.946	905.347	908.175	5285.37	5401.3	366.429	1181.52	1183.22	4.00845
908.874	905.945	905.345	908.174	5285.34	5401.35	366.46	1181.52	1183.2	4.00838
908.872	905.943	905.343	908.172	5285.43	5401.46	366.45	1181.52	1183.22	4.00835
908.869	905.941	905.341	908.17	5285.36	5401.23	366.447	1181.52	1183.2	4.00835
908.867	905.939	905.339	908.168	5285.06	5401.12	366.452	1181.51	1183.21	4.00827
908.865	905.936	905.336	908.165	5285.32	5401.09	366.487	1181.5	1183.19	4.0081
908.863	905.934	905.334	908.163	5285.29	5400.78	366.478	1181.51	1183.2	4.00819
908.861	905.933	905.333	908.162	5285.04	5400.9	366.496	1181.49	1183.18	4.00804
908.859	905.931	905.331	908.16	5285.17	5401.01	366.512	1181.48	1183.17	4.00797
908.857	905.928	905.328	908.158	5285.38	5401.3	366.486	1181.52	1183.21	4.00805
908.855	905.926	905.326	908.155	5284.82	5400.63	366.481	1181.48	1183.19	4.0082
908.853	905.924	905.324	908.153	5285.22	5401.17	366.523	1181.51	1183.22	4.0079
908.85	905.922	905.322	908.151	5285.31	5401.01	366.509	1181.54	1183.22	4.00806
908.849	905.921	905.321	908.15	5284.88	5400.59	366.495	1181.52	1183.18	4.00808
908.846	905.918	905.318	908.147	5284.77	5401.09	366.546	1181.49	1183.21	4.00784
908.845	905.916	905.316	908.145	5285.22	5401.08	366.513	1181.52	1183.23	4.00779
908.843	905.915	905.315	908.144	5285.09	5400.5	366.518	1181.51	1183.21	4.00799
908.841	905.913	905.313	908.142	5284.72	5400.56	366.546	1181.49	1183.18	4.00781
908.839	905.911	905.311	908.14	5284.78	5401.01	366.549	1181.51	1183.18	4.00767
908.838	905.91	905.31	908.138	5284.55	5400.61	366.544	1181.49	1183.18	4.00775
908.836	905.908	905.308	908.136	5284.93	5400.63	366.577	1181.51	1183.21	4.00757

908.835	905.907	905.307	908.136	5284.86	5400.51	366.552	1181.5	1183.2	4.00766
908.833	905.904	905.305	908.133	5284.76	5400.56	366.566	1181.5	1183.2	4.00754
908.831	905.902	905.303	908.131	5284.92	5400.38	366.575	1181.5	1183.21	4.00757
908.83	905.902	905.302	908.13	5284.76	5400.55	366.572	1181.49	1183.2	4.00755
908.828	905.9	905.3	908.129	5284.59	5400.69	366.587	1181.51	1183.2	4.0076
908.827	905.899	905.298	908.127	5284.61	5400.43	366.581	1181.5	1183.21	4.00753
908.825	905.896	905.297	908.125	5284.67	5400.44	366.59	1181.49	1183.19	4.00749
908.822	905.894	905.294	908.123	5284.59	5400.43	366.595	1181.51	1183.19	4.0074
908.821	905.892	905.292	908.121	5284.63	5400.49	366.592	1181.48	1183.19	4.00744
908.819	905.891	905.291	908.12	5284.54	5400.31	366.592	1181.5	1183.19	4.00736
908.818	905.89	905.29	908.118	5284.39	5400.45	366.614	1181.48	1183.2	4.00738
908.816	905.888	905.288	908.116	5284.35	5400.3	366.612	1181.49	1183.19	4.00733
908.815	905.886	905.286	908.115	5284.28	5400.12	366.644	1181.49	1183.2	4.0072
908.813	905.885	905.285	908.113	5284.49	5400.22	366.647	1181.49	1183.19	4.00712
908.811	905.883	905.283	908.112	5284.54	5400.15	366.627	1181.5	1183.19	4.00716
908.81	905.881	905.281	908.11	5284.31	5400.24	366.632	1181.5	1183.19	4.00718
908.808	905.88	905.28	908.108	5284.05	5399.94	366.654	1181.49	1183.17	4.00715
908.807	905.879	905.279	908.108	5284.44	5400.04	366.677	1181.5	1183.17	4.00699
908.806	905.877	905.277	908.106	5284.33	5400.18	366.655	1181.48	1183.19	4.00704
908.803	905.875	905.275	908.104	5283.98	5399.76	366.661	1181.49	1183.15	4.00704
908.802	905.873	905.273	908.102	5284.43	5399.93	366.672	1181.49	1183.16	4.0068
908.8	905.872	905.272	908.101	5284.43	5400.12	366.675	1181.48	1183.18	4.00696
908.798	905.87	905.27	908.099	5283.96	5399.92	366.675	1181.49	1183.2	4.00706
908.797	905.869	905.269	908.098	5284.17	5399.85	366.688	1181.49	1183.18	4.0068
908.795	905.867	905.267	908.096	5283.85	5399.95	366.697	1181.48	1183.19	4.00684
908.794	905.866	905.266	908.094	5283.87	5399.68	366.708	1181.47	1183.14	4.00682
908.792	905.863	905.264	908.092	5284.17	5399.95	366.697	1181.48	1183.19	4.00659
908.79	905.862	905.262	908.091	5283.93	5399.93	366.698	1181.51	1183.19	4.00675
908.789	905.862	905.262	908.09	5283.45	5399.72	366.721	1181.44	1183.19	4.00679
908.788	905.859	905.26	908.088	5283.87	5399.81	366.74	1181.46	1183.17	4.00651
908.786	905.858	905.258	908.087	5283.91	5399.73	366.727	1181.49	1183.18	4.00653
908.784	905.856	905.256	908.085	5283.72	5399.38	366.74	1181.48	1183.18	4.00654
908.783	905.855	905.255	908.084	5283.7	5399.67	366.762	1181.47	1183.18	4.00648
908.782	905.854	905.254	908.082	5283.91	5399.79	366.737	1181.48	1183.18	4.00645
908.78	905.852	905.252	908.081	5283.58	5399.4	366.747	1181.47	1183.17	4.00654
908.778	905.85	905.251	908.079	5283.42	5399.43	366.771	1181.46	1183.17	4.00634
908.776	905.848	905.248	908.077	5283.74	5399.82	366.771	1181.47	1183.17	4.00621
908.775	905.846	905.247	908.075	5283.63	5399.48	366.75	1181.48	1183.16	4.00638
908.773	905.845	905.245	908.073	5283.36	5399.23	366.783	1181.49	1183.15	4.00636
908.771	905.844	905.244	908.072	5283.39	5399.31	366.795	1181.44	1183.16	4.0062
908.77	905.842	905.242	908.071	5283.54	5399.34	366.808	1181.47	1183.15	4.00607
908.768	905.841	905.241	908.069	5283.1	5399.35	366.794	1181.44	1183.15	4.00609
908.767	905.839	905.239	908.068	5283.18	5399.34	366.815	1181.45	1183.16	4.00597
908.765	905.837	905.238	908.066	5283.38	5399.39	366.816	1181.45	1183.15	4.00603
908.764	905.836	905.237	908.065	5283.24	5399.15	366.812	1181.45	1183.14	4.00604
908.763	905.835	905.235	908.064	5283.36	5399.09	366.828	1181.45	1183.15	4.00596
908.76	905.832	905.233	908.061	5283.39	5399.26	366.822	1181.45	1183.15	4.0059

908.759	905.831	905.232	908.06	5282.95	5399.1	366.824	1181.47	1183.17	4.006
908.758	905.831	905.231	908.059	5283.02	5398.81	366.849	1181.44	1183.1	4.0058
908.756	905.828	905.228	908.057	5283.29	5399	366.847	1181.45	1183.14	4.00566
908.756	905.828	905.228	908.056	5283.02	5398.89	366.85	1181.45	1183.14	4.00577
908.755	905.827	905.227	908.055	5283.26	5399.05	366.864	1181.45	1183.15	4.00562
908.753	905.825	905.225	908.054	5283.31	5398.92	366.855	1181.47	1183.16	4.00581
908.752	905.824	905.224	908.052	5282.94	5398.74	366.863	1181.45	1183.14	4.00573
908.75	905.822	905.222	908.05	5283.11	5398.9	366.891	1181.45	1183.14	4.0056
908.748	905.82	905.221	908.049	5283.02	5398.72	366.864	1181.44	1183.14	4.00559
908.747	905.819	905.219	908.048	5282.76	5398.69	366.884	1181.42	1183.13	4.00548
908.746	905.818	905.218	908.047	5282.85	5398.91	366.878	1181.43	1183.14	4.00536
908.744	905.815	905.216	908.044	5282.98	5398.78	366.881	1181.45	1183.13	4.00546
908.742	905.814	905.215	908.043	5282.68	5398.72	366.888	1181.43	1183.13	4.0055
908.74	905.812	905.212	908.04	5282.69	5398.56	366.923	1181.41	1183.11	4.00528
908.739	905.811	905.211	908.04	5282.87	5398.71	366.931	1181.42	1183.11	4.00522
908.737	905.809	905.21	908.038	5283.04	5398.65	366.909	1181.43	1183.14	4.00534
908.737	905.809	905.209	908.037	5282.45	5398.23	366.922	1181.44	1183.13	4.00544
908.735	905.807	905.208	908.036	5282.45	5398.49	366.938	1181.43	1183.12	4.00514
908.733	905.806	905.206	908.034	5282.86	5398.71	366.939	1181.41	1183.11	4.00504
908.732	905.805	905.205	908.033	5282.65	5398.23	366.926	1181.42	1183.12	4.0052
908.732	905.804	905.204	908.032	5282.57	5398.13	366.948	1181.43	1183.1	4.00524
908.73	905.803	905.203	908.031	5282.45	5398.19	366.966	1181.41	1183.11	4.00499
908.728	905.8	905.201	908.029	5282.58	5398.25	366.954	1181.4	1183.12	4.00495
908.727	905.799	905.199	908.027	5282.46	5398.09	366.967	1181.41	1183.11	4.00496
908.725	905.798	905.198	908.026	5282.42	5397.97	366.98	1181.41	1183.11	4.00494
908.725	905.797	905.197	908.025	5282.2	5398.26	366.978	1181.4	1183.1	4.00489
908.723	905.795	905.195	908.023	5282.17	5398.22	366.989	1181.39	1183.09	4.00483
908.721	905.793	905.193	908.022	5282.3	5397.86	366.991	1181.38	1183.08	4.00479
908.72	905.792	905.192	908.021	5282.64	5398.15	367	1181.43	1183.12	4.0047
908.719	905.791	905.191	908.02	5282.14	5397.95	366.986	1181.42	1183.12	4.00496
908.717	905.79	905.19	908.018	5281.74	5397.86	367.028	1181.37	1183.09	4.00475
908.717	905.789	905.189	908.017	5282.44	5397.98	367.029	1181.4	1183.09	4.00451
908.715	905.787	905.188	908.016	5282.29	5398.12	367.004	1181.4	1183.1	4.00466
908.714	905.786	905.186	908.015	5281.82	5397.77	367.012	1181.4	1183.1	4.00469
908.712	905.784	905.184	908.013	5282.06	5397.96	367.039	1181.39	1183.07	4.00449
908.71	905.782	905.183	908.011	5282.18	5397.98	367.032	1181.38	1183.07	4.00453
908.709	905.781	905.181	908.01	5281.65	5397.68	367.024	1181.4	1183.09	4.00454
908.708	905.78	905.181	908.009	5281.76	5397.63	367.06	1181.39	1183.07	4.00429
908.707	905.779	905.179	908.008	5281.92	5397.77	367.07	1181.4	1183.08	4.0043
908.706	905.778	905.178	908.006	5281.88	5397.66	367.061	1181.37	1183.07	4.00436
908.704	905.777	905.177	908.005	5281.65	5397.37	367.058	1181.36	1183.06	4.00431
908.703	905.775	905.175	908.003	5281.75	5397.78	367.072	1181.36	1183.06	4.00412
908.701	905.774	905.174	908.002	5281.94	5397.76	367.059	1181.39	1183.08	4.0043
908.7	905.773	905.173	908.001	5281.42	5397.51	367.071	1181.38	1183.09	4.00429
908.699	905.771	905.172	908	5281.5	5397.56	367.103	1181.36	1183.06	4.00408
908.698	905.77	905.17	907.998	5281.94	5397.68	367.084	1181.37	1183.07	4.00409
908.696	905.768	905.169	907.997	5281.61	5397.36	367.08	1181.38	1183.07	4.00423

908.694	905.767	905.167	907.995	5281.58	5397.07	367.107	1181.36	1183.05	4.00406
908.693	905.766	905.166	907.994	5281.76	5397.49	367.11	1181.35	1183.03	4.00397
908.692	905.764	905.165	907.993	5281.44	5397.15	367.106	1181.36	1183.05	4.00408
908.691	905.763	905.164	907.992	5281.47	5397.34	367.124	1181.34	1183.04	4.00391
908.689	905.761	905.162	907.99	5281.63	5397.32	367.124	1181.36	1183.05	4.00396
908.688	905.761	905.161	907.989	5281.16	5397.23	367.126	1181.34	1183.05	4.00396
908.687	905.759	905.16	907.988	5281.44	5397.02	367.146	1181.36	1183.05	4.00383
908.686	905.758	905.159	907.987	5281.59	5397.03	367.131	1181.33	1183.04	4.00372
908.684	905.757	905.157	907.985	5281.21	5397.01	367.147	1181.36	1183.04	4.00382
908.683	905.755	905.155	907.984	5281.35	5397.13	367.148	1181.33	1183.02	4.00376
908.682	905.754	905.154	907.983	5281.25	5397.03	367.154	1181.35	1183.04	4.00373
908.68	905.753	905.153	907.981	5281.1	5397.09	367.156	1181.34	1183.02	4.00368
908.679	905.752	905.152	907.98	5281.43	5396.85	367.156	1181.34	1183.02	4.00361
908.678	905.75	905.15	907.978	5281.21	5397.01	367.169	1181.34	1183.04	4.00368
908.676	905.749	905.149	907.977	5280.96	5397	367.173	1181.34	1183.05	4.0036
908.675	905.747	905.148	907.976	5280.98	5396.79	367.196	1181.32	1183.02	4.00357
908.674	905.747	905.147	907.975	5281.29	5396.88	367.183	1181.33	1183.02	4.00342
908.673	905.746	905.146	907.974	5281.17	5396.75	367.192	1181.33	1183.03	4.00354
908.672	905.744	905.145	907.972	5280.88	5396.84	367.209	1181.32	1183.03	4.00353
908.67	905.742	905.143	907.971	5281	5396.79	367.213	1181.31	1183.03	4.00337
908.669	905.742	905.142	907.97	5281.18	5396.63	367.192	1181.32	1183.02	4.00342
908.668	905.74	905.14	907.969	5280.77	5396.65	367.217	1181.29	1183.01	4.00338
908.666	905.738	905.138	907.966	5280.77	5396.8	367.218	1181.31	1183	4.00328
908.665	905.737	905.137	907.966	5280.9	5396.72	367.209	1181.3	1183.02	4.00327
908.664	905.736	905.136	907.964	5280.91	5396.72	367.224	1181.32	1182.99	4.0033
908.662	905.734	905.135	907.963	5280.84	5396.55	367.208	1181.31	1183	4.00327
908.661	905.734	905.134	907.962	5280.91	5396.52	367.235	1181.3	1182.99	4.00325
908.66	905.732	905.133	907.961	5280.67	5396.34	367.238	1181.32	1183.02	4.00323
908.659	905.731	905.132	907.959	5280.55	5396.29	367.25	1181.28	1182.97	4.00299
908.657	905.729	905.13	907.958	5280.87	5396.47	367.243	1181.27	1182.95	4.00298
908.656	905.728	905.129	907.956	5280.93	5396.31	367.246	1181.31	1182.99	4.00307
908.655	905.728	905.128	907.956	5280.55	5395.94	367.25	1181.29	1182.98	4.00312
908.653	905.726	905.126	907.954	5280.6	5396.4	367.275	1181.28	1182.96	4.00287
908.653	905.725	905.125	907.953	5280.74	5396.7	367.248	1181.29	1183	4.003
908.652	905.724	905.125	907.952	5280.15	5396.29	367.248	1181.28	1182.99	4.00303
908.65	905.723	905.123	907.951	5280.45	5396.22	367.308	1181.27	1182.96	4.00286
908.649	905.722	905.122	907.949	5280.78	5396.15	367.275	1181.28	1182.96	4.00289
908.647	905.72	905.12	907.948	5280.51	5395.93	367.297	1181.28	1182.95	4.0028
908.646	905.718	905.119	907.947	5280.5	5396.31	367.265	1181.26	1182.96	4.00276
908.645	905.718	905.118	907.946	5280.41	5396.24	367.296	1181.28	1182.97	4.00282
908.643	905.716	905.116	907.944	5280.37	5395.95	367.283	1181.26	1182.95	4.00285
908.642	905.715	905.115	907.943	5280.1	5396.01	367.329	1181.27	1182.96	4.0027
908.641	905.713	905.114	907.942	5280.35	5396.1	367.306	1181.25	1182.93	4.00259
908.639	905.712	905.112	907.94	5280.45	5395.87	367.314	1181.27	1182.95	4.00262
908.638	905.711	905.111	907.939	5280.15	5395.78	367.318	1181.25	1182.94	4.00272
908.637	905.71	905.11	907.938	5280.08	5396.08	367.324	1181.24	1182.94	4.00252
908.636	905.709	905.109	907.937	5280.26	5395.88	367.314	1181.27	1182.95	4.00255

908.635	905.708	905.108	907.936	5280.14	5395.81	367.336	1181.22	1182.93	4.00251
908.633	905.706	905.106	907.934	5280.04	5395.83	367.327	1181.24	1182.93	4.00252
908.632	905.705	905.105	907.933	5280.13	5395.84	367.344	1181.25	1182.92	4.00244
908.63	905.703	905.104	907.931	5280.17	5395.93	367.341	1181.23	1182.95	4.00245
908.629	905.702	905.102	907.93	5280.02	5395.54	367.328	1181.24	1182.92	4.00252
908.628	905.701	905.101	907.929	5279.82	5395.67	367.364	1181.22	1182.9	4.00235
908.627	905.699	905.1	907.928	5280	5396.13	367.346	1181.22	1182.93	4.0023
908.625	905.698	905.098	907.926	5280.05	5395.7	367.347	1181.26	1182.94	4.00231
908.625	905.697	905.098	907.925	5279.97	5395.24	367.362	1181.21	1182.92	4.00237
908.623	905.695	905.096	907.924	5279.8	5395.51	367.375	1181.19	1182.89	4.00216
908.622	905.695	905.094	907.922	5279.8	5395.71	367.384	1181.2	1182.88	4.00212
908.621	905.693	905.094	907.921	5279.75	5395.46	367.361	1181.2	1182.88	4.00217
908.619	905.692	905.092	907.92	5279.69	5395.76	367.38	1181.18	1182.91	4.00219
908.617	905.69	905.09	907.918	5279.91	5395.63	367.354	1181.2	1182.91	4.00223
908.616	905.689	905.09	907.917	5279.66	5395.42	367.396	1181.18	1182.89	4.00217
908.615	905.688	905.088	907.916	5279.75	5395.41	367.38	1181.21	1182.9	4.00207
908.614	905.687	905.087	907.914	5279.69	5395.08	367.395	1181.19	1182.87	4.00202
908.612	905.685	905.086	907.913	5279.52	5395.57	367.409	1181.16	1182.87	4.00193
908.611	905.683	905.084	907.911	5279.96	5395.57	367.38	1181.2	1182.89	4.00202
908.61	905.682	905.083	907.911	5279.91	5395.31	367.381	1181.2	1182.89	4.0022
908.609	905.682	905.082	907.91	5279.38	5395.27	367.392	1181.18	1182.88	4.00212
908.607	905.68	905.08	907.908	5279.7	5395.6	367.402	1181.18	1182.87	4.0019
908.606	905.679	905.079	907.907	5279.37	5395.37	367.386	1181.17	1182.88	4.00198
908.605	905.678	905.078	907.906	5279.25	5395.23	367.418	1181.15	1182.85	4.00185
908.604	905.677	905.077	907.905	5279.86	5395.23	367.406	1181.14	1182.81	4.0018
908.603	905.676	905.076	907.904	5279.41	5395.31	367.391	1181.16	1182.85	4.00195
908.601	905.674	905.074	907.902	5279.34	5395.09	367.437	1181.14	1182.83	4.00176
908.6	905.673	905.074	907.901	5279.53	5395.15	367.43	1181.16	1182.84	4.00165
908.599	905.671	905.071	907.899	5279.12	5394.92	367.427	1181.14	1182.84	4.00167
908.597	905.67	905.071	907.898	5279.4	5395.26	367.451	1181.13	1182.84	4.00159
908.596	905.668	905.069	907.897	5279.54	5395.35	367.414	1181.16	1182.86	4.0017
908.595	905.668	905.068	907.896	5279.23	5394.78	367.435	1181.18	1182.84	4.00191
908.594	905.666	905.067	907.894	5278.87	5394.77	367.457	1181.14	1182.82	4.00169
908.592	905.664	905.065	907.893	5279.33	5395.01	367.468	1181.11	1182.83	4.0014
908.591	905.663	905.064	907.892	5279.56	5395.12	367.42	1181.14	1182.83	4.00154
908.589	905.662	905.062	907.89	5279.23	5395.08	367.427	1181.15	1182.86	4.00167
908.588	905.661	905.061	907.89	5279.16	5394.67	367.439	1181.11	1182.82	4.00172
908.587	905.66	905.06	907.888	5279.26	5395.05	367.469	1181.14	1182.82	4.00152
908.586	905.658	905.059	907.887	5279.27	5395.11	367.461	1181.15	1182.84	4.00164
908.584	905.657	905.057	907.885	5279.01	5394.72	367.458	1181.12	1182.79	4.00164
908.583	905.656	905.056	907.884	5279.12	5394.88	367.47	1181.11	1182.8	4.00147
908.581	905.654	905.054	907.882	5279.55	5394.92	367.46	1181.13	1182.81	4.00145
908.58	905.653	905.053	907.881	5278.92	5394.74	367.442	1181.12	1182.83	4.0016
908.579	905.652	905.052	907.88	5278.92	5394.63	367.483	1181.13	1182.79	4.00143
908.577	905.65	905.051	907.878	5279.48	5395	367.474	1181.11	1182.8	4.00138
908.576	905.649	905.049	907.877	5279.16	5394.61	367.448	1181.12	1182.82	4.00163
908.574	905.647	905.047	907.875	5278.73	5394.53	367.477	1181.09	1182.78	4.00137

908.573	905.646	905.046	907.874	5279.04	5394.86	367.489	1181.09	1182.8	4.00127
908.572	905.645	905.045	907.873	5279.08	5394.76	367.474	1181.09	1182.78	4.00137
908.571	905.644	905.044	907.872	5278.95	5394.75	367.473	1181.12	1182.79	4.00142
908.57	905.643	905.043	907.871	5278.89	5394.75	367.463	1181.1	1182.79	4.00137
908.568	905.641	905.041	907.869	5278.99	5394.61	367.486	1181.08	1182.8	4.00135
908.566	905.639	905.039	907.867	5278.91	5394.67	367.469	1181.08	1182.79	4.0013
908.565	905.638	905.038	907.866	5278.65	5394.67	367.49	1181.08	1182.77	4.0013
908.563	905.636	905.036	907.864	5278.89	5394.59	367.496	1181.08	1182.77	4.00122
908.562	905.635	905.035	907.863	5278.8	5394.3	367.498	1181.06	1182.78	4.00126
908.561	905.633	905.034	907.862	5278.85	5394.29	367.502	1181.06	1182.75	4.00112
908.559	905.632	905.032	907.86	5279.12	5394.53	367.489	1181.05	1182.77	4.00116
908.557	905.63	905.031	907.858	5278.62	5394.51	367.494	1181.07	1182.75	4.00123
908.556	905.629	905.03	907.857	5278.8	5394.32	367.498	1181.07	1182.76	4.0012
908.554	905.627	905.027	907.855	5279.05	5394.46	367.509	1181.05	1182.73	4.00114
908.553	905.626	905.026	907.854	5278.76	5394.52	367.51	1181.06	1182.77	4.00126
908.551	905.624	905.024	907.852	5278.56	5394.42	367.515	1181.04	1182.72	4.00109
908.55	905.623	905.024	907.851	5278.73	5394.48	367.495	1181.04	1182.75	4.00104
908.548	905.622	905.022	907.849	5278.71	5394.19	367.492	1181.08	1182.74	4.00113
908.547	905.62	905.02	907.848	5278.67	5394.12	367.52	1181.03	1182.74	4.00107
908.546	905.619	905.019	907.847	5278.66	5394.17	367.521	1181.02	1182.71	4.00097
908.543	905.616	905.017	907.844	5278.84	5394.47	367.518	1181.03	1182.72	4.00097
908.542	905.616	905.016	907.843	5278.73	5394.32	367.504	1181.04	1182.73	4.00109
908.541	905.614	905.014	907.842	5278.57	5394.21	367.535	1181.03	1182.74	4.00109
908.539	905.612	905.013	907.84	5278.53	5393.93	367.531	1181.03	1182.7	4.00095
908.538	905.611	905.011	907.839	5278.75	5394.31	367.522	1181.02	1182.69	4.00087
908.537	905.61	905.011	907.838	5278.7	5394.45	367.495	1181.03	1182.73	4.00092
908.535	905.608	905.009	907.836	5278.55	5394.23	367.511	1181.03	1182.72	4.00108
908.534	905.607	905.008	907.835	5278.36	5393.91	367.526	1181.01	1182.7	4.00099
908.532	905.605	905.005	907.833	5278.63	5394.29	367.548	1180.99	1182.69	4.00076
908.531	905.604	905.004	907.831	5278.62	5394.28	367.509	1181	1182.7	4.00089
908.529	905.602	905.003	907.83	5278.32	5393.77	367.533	1180.99	1182.68	4.00097
908.528	905.601	905.001	907.829	5278.41	5394.14	367.539	1180.97	1182.69	4.00081
908.527	905.6	905	907.828	5278.56	5394.2	367.523	1180.98	1182.69	4.00079
908.525	905.598	904.999	907.826	5278.44	5394.01	367.515	1181	1182.68	4.00089
908.523	905.596	904.997	907.824	5278.16	5394.19	367.532	1180.98	1182.68	4.00086
908.522	905.595	904.995	907.823	5278.44	5394.02	367.546	1180.98	1182.67	4.00077
908.52	905.594	904.994	907.821	5278.71	5393.89	367.533	1181	1182.66	4.00081
908.518	905.591	904.992	907.819	5278.23	5393.78	367.531	1180.97	1182.66	4.00087
908.517	905.59	904.991	907.818	5278.26	5394.13	367.551	1180.95	1182.66	4.00073
908.516	905.589	904.99	907.817	5278.65	5393.84	367.536	1180.99	1182.68	4.00074
908.515	905.588	904.988	907.816	5278.36	5393.55	367.542	1180.96	1182.66	4.00077
908.513	905.585	904.986	907.814	5278.46	5394.22	367.543	1180.96	1182.65	4.0007
908.511	905.585	904.985	907.812	5278.34	5393.92	367.53	1180.96	1182.66	4.0008
908.51	905.583	904.984	907.811	5278.18	5393.58	367.547	1180.95	1182.64	4.00072
908.509	905.582	904.982	907.81	5277.97	5394.06	367.554	1180.93	1182.61	4.0006
908.507	905.581	904.981	907.808	5278.17	5394.04	367.549	1180.94	1182.61	4.00063
908.506	905.579	904.979	907.806	5278.45	5393.96	367.535	1180.95	1182.62	4.00065

908.505	905.578	904.979	907.806	5278.17	5393.88	367.518	1180.94	1182.65	4.00079
908.503	905.576	904.976	907.804	5278.04	5393.82	367.561	1180.92	1182.6	4.00069
908.502	905.575	904.975	907.803	5278.17	5393.92	367.542	1180.93	1182.63	4.00063
908.499	905.572	904.973	907.8	5278.18	5393.86	367.552	1180.92	1182.64	4.00066
908.498	905.571	904.972	907.799	5278.29	5393.78	367.548	1180.92	1182.62	4.00068
908.496	905.569	904.969	907.797	5278.21	5393.97	367.549	1180.94	1182.64	4.00067
908.495	905.568	904.968	907.796	5277.9	5393.68	367.54	1180.93	1182.59	4.00073
908.493	905.566	904.967	907.794	5278.42	5393.8	367.555	1180.95	1182.6	4.0006
908.492	905.565	904.965	907.793	5278.22	5393.88	367.533	1180.91	1182.62	4.00062
908.491	905.564	904.964	907.792	5277.73	5393.65	367.555	1180.93	1182.6	4.00072
908.49	905.563	904.963	907.79	5278.49	5393.81	367.569	1180.91	1182.6	4.00058
908.488	905.561	904.961	907.789	5278.17	5393.71	367.543	1180.93	1182.61	4.00064
908.486	905.559	904.96	907.787	5277.77	5393.7	367.57	1180.9	1182.59	4.00067
908.485	905.558	904.958	907.785	5278.28	5393.64	367.581	1180.9	1182.58	4.00051
908.483	905.556	904.957	907.784	5277.93	5393.68	367.563	1180.88	1182.56	4.00059
908.481	905.554	904.955	907.782	5278.16	5393.88	367.547	1180.91	1182.62	4.00049
908.479	905.552	904.953	907.78	5278.03	5393.76	367.547	1180.88	1182.58	4.00066
908.478	905.551	904.952	907.779	5277.9	5393.51	367.571	1180.88	1182.56	4.00061
908.477	905.55	904.951	907.778	5278.05	5393.85	367.564	1180.87	1182.58	4.00047
908.475	905.548	904.949	907.776	5278.16	5393.81	367.542	1180.9	1182.58	4.00057
908.473	905.547	904.947	907.775	5277.89	5393.52	367.555	1180.86	1182.55	4.00063
908.471	905.544	904.945	907.772	5278.01	5393.77	367.562	1180.88	1182.58	4.00051
908.47	905.544	904.944	907.771	5278.11	5393.71	367.553	1180.87	1182.56	4.00058
908.469	905.542	904.943	907.77	5278.05	5393.38	367.546	1180.86	1182.55	4.00059
908.467	905.54	904.941	907.768	5277.96	5393.65	367.555	1180.84	1182.55	4.00045
908.466	905.54	904.94	907.767	5277.75	5393.75	367.548	1180.84	1182.53	4.00048
908.465	905.538	904.939	907.766	5278.03	5393.56	367.542	1180.86	1182.54	4.00045
908.464	905.537	904.937	907.765	5278.15	5393.32	367.551	1180.86	1182.53	4.00051
908.462	905.535	904.936	907.763	5278.02	5393.47	367.565	1180.86	1182.56	4.00044
908.46	905.533	904.934	907.761	5277.87	5393.5	367.547	1180.86	1182.55	4.0005
908.458	905.532	904.932	907.759	5277.8	5393.52	367.562	1180.83	1182.52	4.00039
908.457	905.53	904.93	907.757	5278.07	5393.65	367.561	1180.84	1182.54	4.00047
908.454	905.527	904.928	907.755	5277.95	5393.81	367.527	1180.83	1182.54	4.00053
908.453	905.526	904.926	907.753	5277.74	5393.42	367.542	1180.85	1182.53	4.0006
908.452	905.525	904.925	907.753	5277.61	5393.4	367.565	1180.83	1182.53	4.00037
908.45	905.523	904.923	907.751	5277.96	5393.53	367.573	1180.83	1182.51	4.00035
908.448	905.521	904.922	907.749	5277.72	5393.65	367.552	1180.84	1182.52	4.00043
908.447	905.52	904.92	907.747	5277.71	5393.5	367.554	1180.79	1182.5	4.00043
908.445	905.519	904.919	907.746	5278.25	5393.35	367.542	1180.84	1182.49	4.00039
908.444	905.517	904.918	907.744	5277.79	5393.56	367.543	1180.82	1182.53	4.00057
908.442	905.515	904.915	907.743	5278	5393.46	367.56	1180.82	1182.5	4.0005
908.44	905.514	904.914	907.741	5277.96	5393.41	367.541	1180.83	1182.51	4.00048
908.438	905.512	904.913	907.74	5277.77	5393.37	367.561	1180.81	1182.5	4.0005
908.438	905.511	904.912	907.739	5277.93	5393.24	367.555	1180.82	1182.49	4.00045
908.436	905.509	904.909	907.737	5277.62	5393.17	367.569	1180.8	1182.48	4.0004
908.434	905.507	904.908	907.735	5277.94	5393.49	367.559	1180.79	1182.47	4.00033
908.433	905.506	904.907	907.734	5277.98	5393.58	367.546	1180.79	1182.49	4.00042

908.431	905.504	904.904	907.732	5277.73	5393.16	367.551	1180.78	1182.46	4.00055
908.429	905.503	904.903	907.73	5277.95	5393.54	367.551	1180.79	1182.45	4.00039
908.428	905.501	904.902	907.729	5277.82	5393.71	367.523	1180.8	1182.48	4.00044
908.426	905.5	904.9	907.727	5277.62	5393.36	367.534	1180.81	1182.49	4.00059
908.424	905.498	904.898	907.725	5277.58	5393.08	367.562	1180.78	1182.46	4.00044
908.423	905.497	904.897	907.724	5277.81	5393.55	367.57	1180.76	1182.46	4.00021
908.421	905.494	904.895	907.721	5277.78	5393.55	367.547	1180.77	1182.46	4.00037
908.419	905.493	904.893	907.72	5277.66	5393.28	367.541	1180.76	1182.46	4.00046
908.417	905.491	904.891	907.718	5277.83	5393.32	367.556	1180.76	1182.45	4.00036
908.416	905.489	904.89	907.717	5278.06	5393.45	367.537	1180.75	1182.46	4.00045
908.415	905.488	904.889	907.716	5277.8	5393.31	367.525	1180.76	1182.44	4.00053
908.412	905.486	904.887	907.713	5277.75	5393.36	367.543	1180.76	1182.46	4.00049
908.411	905.485	904.885	907.712	5277.79	5393.4	367.55	1180.78	1182.45	4.00044
908.409	905.483	904.883	907.711	5277.82	5393.39	367.539	1180.78	1182.45	4.00045
908.408	905.481	904.882	907.709	5277.8	5393.38	367.536	1180.75	1182.45	4.00046
908.405	905.479	904.879	907.706	5277.81	5393.31	367.528	1180.75	1182.42	4.00046
908.404	905.478	904.878	907.705	5277.69	5393.31	367.538	1180.76	1182.44	4.00042
908.402	905.476	904.876	907.703	5277.78	5393.54	367.531	1180.71	1182.43	4.00045
908.4	905.473	904.874	907.701	5277.61	5392.93	367.536	1180.76	1182.43	4.00046
908.399	905.472	904.873	907.7	5277.68	5393.34	367.557	1180.7	1182.42	4.00033
908.397	905.471	904.871	907.698	5277.89	5393.3	367.529	1180.74	1182.43	4.0004
908.396	905.469	904.87	907.697	5277.55	5393.25	367.538	1180.72	1182.41	4.00046
908.394	905.468	904.868	907.695	5277.86	5393.18	367.548	1180.73	1182.41	4.00042
908.392	905.465	904.866	907.693	5278.21	5393.23	367.522	1180.75	1182.41	4.00047
908.391	905.465	904.865	907.692	5277.67	5393.34	367.507	1180.73	1182.42	4.00055
908.39	905.464	904.864	907.691	5277.61	5392.9	367.53	1180.72	1182.41	4.00044
908.388	905.462	904.863	907.69	5277.74	5393.3	367.539	1180.72	1182.41	4.00039
908.386	905.46	904.86	907.688	5277.5	5393.26	367.53	1180.69	1182.39	4.0004
908.384	905.457	904.858	907.685	5277.91	5393.54	367.527	1180.7	1182.39	4.00041
908.383	905.456	904.856	907.684	5277.7	5393.31	367.523	1180.71	1182.42	4.00054
908.381	905.455	904.855	907.682	5277.61	5393.35	367.527	1180.71	1182.39	4.00055
908.379	905.453	904.853	907.68	5277.79	5393.42	367.534	1180.7	1182.39	4.00044
908.378	905.451	904.851	907.679	5277.62	5393.23	367.529	1180.72	1182.39	4.00054
908.375	905.449	904.849	907.676	5277.58	5393	367.531	1180.69	1182.38	4.00043
908.374	905.447	904.847	907.675	5277.85	5393.43	367.526	1180.68	1182.37	4.00031
908.372	905.446	904.846	907.673	5277.65	5393.54	367.502	1180.7	1182.38	4.00053
908.371	905.445	904.845	907.672	5277.66	5393.31	367.507	1180.69	1182.37	4.00056
908.369	905.442	904.843	907.67	5277.68	5393.03	367.532	1180.68	1182.37	4.00053
908.367	905.441	904.841	907.668	5277.52	5393.31	367.519	1180.68	1182.37	4.00041
908.365	905.439	904.839	907.666	5277.83	5393.3	367.514	1180.69	1182.38	4.00047
908.364	905.437	904.838	907.665	5277.74	5393.13	367.512	1180.68	1182.35	4.00052
908.362	905.436	904.836	907.663	5277.6	5393.11	367.517	1180.67	1182.35	4.00045
908.36	905.434	904.834	907.661	5277.82	5393.19	367.514	1180.67	1182.37	4.00041
908.358	905.431	904.831	907.659	5277.69	5393.29	367.51	1180.66	1182.36	4.00051
908.357	905.43	904.83	907.658	5277.76	5393.25	367.511	1180.67	1182.35	4.00052
908.354	905.428	904.828	907.655	5277.83	5393.11	367.509	1180.67	1182.36	4.00062
908.353	905.426	904.827	907.654	5277.49	5393.1	367.523	1180.66	1182.38	4.00049

908.351	905.424	904.825	907.652	5277.81	5393.31	367.514	1180.66	1182.33	4.00043
908.349	905.423	904.823	907.65	5277.78	5393.29	367.503	1180.63	1182.34	4.00055
908.348	905.422	904.822	907.649	5277.53	5393.17	367.507	1180.66	1182.34	4.00058
908.346	905.419	904.82	907.647	5277.6	5393.12	367.507	1180.66	1182.32	4.00042
908.344	905.418	904.819	907.646	5277.88	5393.48	367.493	1180.63	1182.35	4.00046
908.343	905.417	904.817	907.644	5277.37	5393.55	367.481	1180.64	1182.35	4.00066
908.341	905.415	904.815	907.642	5277.54	5393.11	367.504	1180.65	1182.32	4.00056
908.339	905.413	904.813	907.64	5277.71	5393.22	367.506	1180.61	1182.3	4.00048
908.338	905.411	904.812	907.639	5277.73	5393.05	367.5	1180.62	1182.3	4.0005
908.335	905.409	904.81	907.636	5277.62	5393.37	367.487	1180.62	1182.3	4.00053
908.334	905.407	904.808	907.635	5277.31	5393.14	367.495	1180.61	1182.32	4.00051
908.331	905.405	904.805	907.632	5277.6	5393.16	367.497	1180.61	1182.3	4.00042
908.33	905.403	904.804	907.631	5277.85	5393.42	367.493	1180.62	1182.31	4.0005
908.328	905.401	904.802	907.629	5277.56	5393.48	367.483	1180.63	1182.34	4.00069
908.326	905.4	904.8	907.627	5277.63	5393.23	367.496	1180.63	1182.32	4.00063
908.324	905.397	904.798	907.625	5277.72	5393.27	367.487	1180.62	1182.29	4.00063
908.322	905.396	904.796	907.623	5277.74	5393.36	367.482	1180.62	1182.28	4.00056
908.32	905.394	904.794	907.621	5277.75	5393.05	367.472	1180.62	1182.3	4.00058
908.318	905.392	904.793	907.619	5277.65	5393.38	367.474	1180.61	1182.29	4.00063
908.317	905.391	904.791	907.618	5277.74	5393.3	367.473	1180.61	1182.29	4.00062
908.315	905.389	904.789	907.616	5277.68	5392.69	367.482	1180.61	1182.26	4.00068
908.313	905.387	904.787	907.614	5277.65	5393.13	367.5	1180.59	1182.28	4.00047
908.312	905.385	904.786	907.613	5277.84	5393.68	367.47	1180.59	1182.3	4.00053
908.31	905.383	904.784	907.611	5277.55	5393.16	367.46	1180.63	1182.29	4.00069
908.308	905.381	904.782	907.609	5277.37	5393.13	367.475	1180.55	1182.27	4.00064
908.306	905.379	904.78	907.607	5277.88	5393.41	367.479	1180.58	1182.29	4.00054
908.304	905.378	904.779	907.605	5277.85	5393.13	367.456	1180.6	1182.28	4.00066
908.301	905.375	904.776	907.602	5277.36	5393.16	367.48	1180.57	1182.28	4.0007
908.3	905.374	904.774	907.601	5277.63	5393.34	367.455	1180.57	1182.24	4.00055
908.298	905.371	904.772	907.599	5277.9	5393.52	367.458	1180.58	1182.26	4.00055
908.296	905.37	904.771	907.597	5277.69	5393.31	367.441	1180.61	1182.29	4.00078
908.295	905.368	904.769	907.596	5277.56	5393.11	367.464	1180.56	1182.27	4.00076
908.292	905.366	904.767	907.594	5277.66	5393.35	367.475	1180.57	1182.26	4.00061
908.291	905.364	904.765	907.592	5277.71	5393.52	367.452	1180.56	1182.26	4.00065
908.289	905.363	904.763	907.59	5277.66	5393.08	367.456	1180.58	1182.26	4.00077
908.286	905.36	904.76	907.587	5277.57	5393.07	367.47	1180.55	1182.27	4.00069
908.285	905.358	904.759	907.586	5277.65	5393.36	367.46	1180.55	1182.25	4.00061
908.282	905.356	904.757	907.583	5277.77	5393.57	367.458	1180.57	1182.25	4.00069
908.281	905.355	904.755	907.582	5277.94	5393.18	367.439	1180.58	1182.27	4.00085
908.279	905.353	904.753	907.58	5277.6	5393.1	367.446	1180.56	1182.25	4.00074
908.277	905.351	904.752	907.578	5277.57	5393.3	367.461	1180.55	1182.23	4.00072
908.274	905.348	904.748	907.575	5277.73	5393.06	367.452	1180.55	1182.23	4.00067
908.272	905.346	904.746	907.573	5277.36	5393.34	367.445	1180.53	1182.23	4.00065
908.27	905.344	904.744	907.571	5277.61	5393.52	367.449	1180.57	1182.24	4.00068
908.268	905.342	904.743	907.57	5277.83	5393.45	367.431	1180.56	1182.24	4.00082
908.266	905.34	904.741	907.567	5277.49	5393.25	367.441	1180.55	1182.24	4.00084
908.265	905.339	904.739	907.566	5277.89	5393.07	367.454	1180.54	1182.22	4.00073

908.264	905.337	904.738	907.564	5277.6	5393.4	367.441	1180.54	1182.22	4.00074
908.261	905.335	904.736	907.562	5277.73	5393.36	367.429	1180.54	1182.22	4.00071
908.26	905.333	904.734	907.56	5277.67	5393.14	367.437	1180.54	1182.23	4.00081
908.257	905.331	904.732	907.559	5277.62	5393.35	367.435	1180.5	1182.2	4.00076
908.256	905.33	904.73	907.557	5277.78	5393.46	367.428	1180.54	1182.24	4.00082
908.254	905.327	904.728	907.555	5277.78	5393.04	367.411	1180.53	1182.22	4.00083
908.252	905.325	904.726	907.552	5277.66	5393.4	367.431	1180.51	1182.18	4.00077
908.25	905.324	904.724	907.551	5277.59	5393.43	367.431	1180.54	1182.24	4.00085
908.247	905.322	904.722	907.549	5277.83	5393.32	367.43	1180.53	1182.22	4.00083
908.246	905.32	904.72	907.547	5277.82	5393.45	367.419	1180.53	1182.2	4.00089
908.244	905.318	904.718	907.545	5277.59	5393.28	367.422	1180.52	1182.22	4.00093
908.243	905.317	904.717	907.544	5277.71	5393.14	367.421	1180.5	1182.19	4.00082
908.24	905.314	904.715	907.541	5277.73	5393.26	367.425	1180.49	1182.19	4.00077
908.238	905.312	904.712	907.539	5277.78	5393.41	367.419	1180.52	1182.21	4.00084
908.236	905.31	904.71	907.537	5277.66	5393.19	367.413	1180.5	1182.2	4.00093
908.234	905.307	904.708	907.535	5277.67	5392.94	367.418	1180.5	1182.19	4.00084
908.232	905.306	904.706	907.533	5277.7	5393.35	367.415	1180.48	1182.17	4.00073
908.23	905.304	904.705	907.531	5277.84	5393.39	367.404	1180.49	1182.19	4.00077
908.227	905.301	904.702	907.528	5277.8	5393.08	367.413	1180.52	1182.18	4.00091
908.225	905.299	904.7	907.526	5277.76	5393.5	367.41	1180.48	1182.19	4.00087
908.224	905.298	904.699	907.525	5277.64	5393.57	367.397	1180.5	1182.22	4.001
908.222	905.296	904.697	907.523	5277.68	5393.15	367.405	1180.48	1182.17	4.00103
908.22	905.294	904.694	907.521	5277.67	5393.37	367.399	1180.49	1182.17	4.00089
908.218	905.292	904.692	907.518	5277.75	5393.36	367.397	1180.49	1182.17	4.00093
908.215	905.289	904.69	907.516	5277.86	5393.22	367.39	1180.48	1182.16	4.00098
908.213	905.287	904.688	907.514	5277.66	5393.35	367.392	1180.47	1182.18	4.00099
908.211	905.286	904.686	907.513	5277.61	5393.42	367.402	1180.47	1182.18	4.0009
908.21	905.284	904.684	907.511	5277.63	5393.28	367.403	1180.49	1182.17	4.00096
908.208	905.282	904.682	907.509	5277.78	5393	367.408	1180.47	1182.14	4.00082
908.206	905.28	904.681	907.507	5278	5393.3	367.401	1180.47	1182.16	4.00089
908.204	905.278	904.678	907.505	5277.36	5393.48	367.393	1180.45	1182.16	4.001
908.202	905.276	904.677	907.503	5277.55	5393.35	367.413	1180.45	1182.15	4.00093
908.2	905.274	904.675	907.501	5277.94	5393.42	367.395	1180.48	1182.16	4.00094
908.199	905.273	904.673	907.5	5277.6	5393.54	367.357	1180.46	1182.17	4.001
908.196	905.27	904.67	907.497	5277.75	5393.06	367.383	1180.48	1182.15	4.001
908.194	905.268	904.669	907.495	5277.94	5393.01	367.402	1180.45	1182.14	4.00093
908.192	905.266	904.667	907.494	5277.66	5393.12	367.405	1180.42	1182.1	4.0009
908.19	905.264	904.665	907.491	5277.56	5393.15	367.381	1180.45	1182.12	4.0009
908.188	905.262	904.663	907.489	5277.79	5393.64	367.394	1180.43	1182.13	4.00086
908.186	905.26	904.66	907.487	5278.04	5393.58	367.367	1180.45	1182.15	4.0011
908.184	905.258	904.659	907.485	5277.6	5393.02	367.375	1180.47	1182.14	4.00122
908.181	905.255	904.656	907.482	5277.63	5393.32	367.413	1180.44	1182.11	4.00089
908.179	905.253	904.654	907.481	5277.79	5393.42	367.383	1180.43	1182.15	4.00095
908.177	905.251	904.652	907.478	5277.86	5393.29	367.365	1180.46	1182.11	4.00103
908.176	905.25	904.651	907.477	5277.88	5393.34	367.37	1180.45	1182.13	4.00103
908.174	905.248	904.649	907.475	5277.73	5393.21	367.374	1180.45	1182.14	4.00108
908.171	905.245	904.646	907.473	5277.82	5393.2	367.389	1180.44	1182.12	4.00105

908.169	905.244	904.644	907.471	5277.78	5393.45	367.377	1180.44	1182.12	4.00108
908.167	905.241	904.642	907.469	5277.71	5393.43	367.366	1180.44	1182.15	4.00108
908.166	905.239	904.64	907.466	5277.82	5393.13	367.351	1180.43	1182.11	4.00108
908.164	905.238	904.639	907.465	5277.83	5393.35	367.37	1180.43	1182.1	4.00105
908.162	905.236	904.636	907.463	5277.81	5393.47	367.352	1180.43	1182.13	4.0011
908.16	905.234	904.635	907.461	5277.59	5393.06	367.356	1180.43	1182.11	4.00114
908.158	905.232	904.632	907.459	5277.64	5393.21	367.377	1180.4	1182.09	4.00103
908.156	905.23	904.631	907.457	5277.9	5393.47	367.366	1180.41	1182.11	4.00095
908.154	905.228	904.629	907.455	5277.53	5393.16	367.347	1180.42	1182.11	4.0011
908.152	905.226	904.627	907.453	5277.52	5393.18	367.381	1180.41	1182.09	4.00102
908.15	905.224	904.624	907.451	5277.99	5393.43	367.365	1180.43	1182.1	4.00094
908.148	905.222	904.623	907.449	5277.83	5393.22	367.356	1180.41	1182.11	4.00113
908.145	905.219	904.62	907.446	5277.59	5393.48	367.37	1180.4	1182.1	4.00112
908.143	905.217	904.618	907.445	5277.87	5393.29	367.348	1180.41	1182.09	4.00114
908.141	905.215	904.616	907.442	5277.63	5393.24	367.348	1180.41	1182.09	4.00109
908.139	905.213	904.614	907.44	5277.64	5393.21	367.366	1180.39	1182.1	4.00102
908.136	905.211	904.611	907.438	5277.97	5393.61	367.336	1180.42	1182.11	4.00107
908.135	905.209	904.61	907.436	5277.67	5393.27	367.333	1180.41	1182.12	4.00125
908.132	905.207	904.607	907.434	5277.63	5392.94	367.362	1180.38	1182.07	4.00111
908.13	905.205	904.605	907.432	5277.67	5393.51	367.361	1180.39	1182.08	4.00098
908.129	905.203	904.604	907.43	5277.67	5393.47	367.349	1180.4	1182.1	4.00117
908.126	905.2	904.601	907.428	5277.93	5393.14	367.347	1180.38	1182.08	4.00116
908.124	905.198	904.599	907.425	5277.78	5393.14	367.352	1180.39	1182.08	4.00121
908.122	905.196	904.596	907.423	5277.79	5393.51	367.338	1180.38	1182.07	4.00116
908.12	905.194	904.595	907.421	5277.74	5393.42	367.317	1180.4	1182.08	4.00116
908.118	905.192	904.592	907.419	5277.76	5393.43	367.334	1180.39	1182.09	4.00118
908.116	905.19	904.59	907.417	5277.92	5393.53	367.314	1180.39	1182.08	4.00126
908.114	905.188	904.588	907.415	5277.56	5393.33	367.336	1180.38	1182.09	4.00129
908.112	905.186	904.586	907.413	5277.74	5393.32	367.346	1180.36	1182.06	4.00121
908.109	905.183	904.584	907.41	5277.54	5393.32	367.338	1180.38	1182.05	4.00111
908.107	905.181	904.582	907.408	5277.66	5393.18	367.35	1180.37	1182.06	4.0011
908.105	905.179	904.58	907.406	5278.02	5393.39	367.343	1180.37	1182.05	4.00108
908.103	905.177	904.578	907.404	5277.78	5393.56	367.319	1180.4	1182.07	4.00122
908.101	905.175	904.576	907.402	5277.34	5393.26	367.342	1180.37	1182.07	4.00135
908.098	905.173	904.574	907.4	5277.78	5393.12	367.351	1180.36	1182.05	4.00107
908.097	905.171	904.572	907.398	5277.77	5392.95	367.336	1180.35	1182.02	4.00105
908.094	905.169	904.57	907.396	5277.37	5393.24	367.354	1180.36	1182.04	4.00106
908.093	905.167	904.568	907.394	5277.78	5393.24	367.353	1180.35	1182.03	4.00097
908.091	905.165	904.566	907.392	5278.04	5393.45	367.328	1180.36	1182.05	4.00109
908.089	905.163	904.564	907.39	5277.92	5393.06	367.302	1180.38	1182.06	4.00132
908.087	905.161	904.562	907.388	5277.73	5393.09	367.339	1180.35	1182.04	4.00122
908.084	905.159	904.56	907.386	5277.77	5393.32	367.323	1180.35	1182.04	4.0011
908.083	905.157	904.558	907.384	5277.7	5393.23	367.333	1180.35	1182.04	4.0012
908.081	905.155	904.556	907.382	5277.76	5393.3	367.333	1180.37	1182.06	4.00113
908.079	905.153	904.554	907.38	5277.33	5393.13	367.338	1180.32	1182.03	4.0012
908.076	905.151	904.551	907.378	5277.76	5393.28	367.342	1180.33	1182.01	4.00101
908.074	905.148	904.549	907.375	5277.92	5393.57	367.304	1180.33	1182.07	4.00111

908.072	905.146	904.547	907.373	5277.74	5393.14	367.298	1180.36	1182.03	4.00133
908.07	905.145	904.546	907.371	5277.6	5392.93	367.334	1180.36	1182.03	4.00118
908.068	905.142	904.543	907.369	5277.71	5393.49	367.337	1180.34	1182.04	4.00112
908.066	905.141	904.541	907.368	5277.8	5393.33	367.31	1180.35	1182.04	4.00122
908.063	905.137	904.538	907.364	5277.67	5393.35	367.309	1180.35	1182.05	4.00127
908.062	905.137	904.537	907.363	5277.5	5393.33	367.313	1180.34	1182.02	4.00115
908.06	905.135	904.536	907.362	5277.44	5393.2	367.324	1180.31	1182	4.00116
908.058	905.132	904.533	907.359	5277.61	5393.21	367.342	1180.33	1182.01	4.0011
908.055	905.13	904.531	907.357	5277.69	5393.38	367.322	1180.34	1182	4.00115
908.053	905.127	904.528	907.354	5277.58	5393.19	367.327	1180.32	1182	4.00117
908.051	905.126	904.527	907.353	5277.66	5393.22	367.315	1180.32	1182.02	4.00114
908.05	905.124	904.525	907.351	5277.46	5393.5	367.334	1180.32	1182	4.0012
908.048	905.122	904.523	907.349	5277.6	5393.3	367.326	1180.3	1182	4.00117
908.046	905.12	904.521	907.347	5277.77	5392.95	367.299	1180.32	1181.99	4.00113
908.044	905.119	904.519	907.346	5277.53	5392.89	367.341	1180.31	1181.99	4.00109
908.042	905.116	904.516	907.343	5277.76	5393.69	367.32	1180.31	1181.99	4.0011
908.04	905.115	904.515	907.341	5277.63	5393.56	367.292	1180.33	1182.02	4.00132
908.038	905.113	904.513	907.34	5277.47	5392.73	367.315	1180.31	1182.02	4.00128
908.036	905.111	904.511	907.337	5277.86	5393.31	367.346	1180.3	1181.99	4.00102
908.034	905.109	904.509	907.336	5277.95	5393.39	367.305	1180.31	1182.01	4.00121
908.033	905.107	904.508	907.334	5277.46	5393.13	367.296	1180.3	1182.02	4.00132
908.031	905.106	904.506	907.333	5277.59	5392.86	367.337	1180.32	1181.99	4.00117
908.029	905.104	904.505	907.33	5277.78	5393.39	367.324	1180.29	1181.99	4.00104
908.027	905.101	904.502	907.328	5277.53	5393.39	367.315	1180.32	1182.01	4.00123
908.025	905.099	904.5	907.326	5277.77	5393.02	367.321	1180.31	1181.98	4.00127
908.023	905.097	904.498	907.324	5277.71	5393.26	367.302	1180.3	1181.99	4.00121
908.02	905.095	904.496	907.322	5277.49	5392.95	367.32	1180.32	1181.98	4.00124
908.019	905.093	904.494	907.32	5277.86	5392.9	367.338	1180.29	1181.98	4.00112
908.017	905.091	904.492	907.318	5277.55	5393.36	367.319	1180.3	1182	4.00112
908.016	905.09	904.491	907.317	5277.21	5393.34	367.327	1180.29	1181.98	4.00117
908.013	905.088	904.489	907.315	5277.77	5393.1	367.323	1180.3	1181.95	4.00109
908.011	905.085	904.486	907.312	5277.89	5393.34	367.289	1180.3	1181.99	4.00118
908.01	905.084	904.484	907.311	5277.57	5393.13	367.301	1180.3	1181.99	4.00128
908.008	905.082	904.483	907.309	5277.36	5393.13	367.32	1180.29	1181.97	4.00126
908.006	905.08	904.481	907.307	5277.86	5393.32	367.315	1180.3	1181.98	4.0011
908.004	905.078	904.479	907.305	5277.64	5393.07	367.295	1180.28	1181.98	4.0013
908.002	905.077	904.478	907.304	5277.49	5392.99	367.316	1180.28	1181.96	4.00119
907.999	905.074	904.475	907.301	5277.64	5393.32	367.302	1180.29	1181.99	4.0011
907.997	905.071	904.472	907.299	5277.65	5393.08	367.301	1180.28	1181.98	4.00124
907.996	905.07	904.47	907.297	5277.66	5392.95	367.299	1180.3	1181.96	4.00119
907.993	905.068	904.468	907.295	5277.29	5393.17	367.302	1180.28	1181.98	4.00117
907.991	905.065	904.466	907.292	5277.35	5393.11	367.316	1180.26	1181.95	4.00107
907.989	905.063	904.464	907.29	5277.74	5392.7	367.309	1180.28	1181.94	4.00099
907.987	905.061	904.463	907.289	5277.58	5392.8	367.328	1180.29	1181.93	4.00106
907.985	905.06	904.461	907.287	5277.52	5393.48	367.335	1180.25	1181.96	4.00104
907.983	905.058	904.459	907.285	5277.79	5393.25	367.308	1180.29	1181.98	4.00123
907.981	905.056	904.457	907.283	5277.28	5393.07	367.305	1180.27	1181.96	4.00134

907.979	905.054	904.455	907.281	5277.17	5393.14	367.334	1180.24	1181.93	4.0011
907.978	905.052	904.453	907.279	5277.51	5393.27	367.312	1180.26	1181.93	4.00099
907.976	905.05	904.451	907.277	5277.55	5393.37	367.306	1180.27	1181.98	4.00117
907.974	905.048	904.449	907.275	5277.37	5392.91	367.295	1180.26	1181.95	4.00121
907.972	905.047	904.448	907.274	5277.37	5392.98	367.348	1180.25	1181.94	4.00106
907.97	905.044	904.445	907.271	5277.73	5393.34	367.321	1180.28	1181.93	4.00105
907.968	905.043	904.443	907.269	5277.33	5392.97	367.302	1180.27	1181.96	4.00129
907.966	905.041	904.442	907.268	5277.65	5392.94	367.323	1180.25	1181.92	4.00099
907.965	905.039	904.44	907.266	5277.38	5393.3	367.297	1180.25	1181.95	4.00103
907.963	905.038	904.438	907.264	5277.38	5393.03	367.316	1180.25	1181.96	4.00115
907.961	905.035	904.436	907.262	5277.7	5392.92	367.318	1180.25	1181.94	4.00111
907.959	905.033	904.434	907.26	5277.28	5393.07	367.313	1180.23	1181.95	4.00115
907.956	905.031	904.432	907.258	5277.17	5393	367.332	1180.24	1181.94	4.00112
907.954	905.029	904.43	907.256	5277.54	5392.99	367.317	1180.23	1181.93	4.00097
907.953	905.027	904.428	907.254	5277.43	5393.25	367.307	1180.25	1181.96	4.00106
907.951	905.025	904.426	907.252	5277.15	5392.9	367.321	1180.23	1181.93	4.00119
907.949	905.023	904.424	907.25	5277.24	5392.94	367.34	1180.24	1181.93	4.00106
907.946	905.021	904.421	907.248	5277.33	5392.97	367.326	1180.23	1181.92	4.00099
907.945	905.02	904.421	907.246	5277.39	5393.08	367.328	1180.24	1181.93	4.00101
907.943	905.018	904.419	907.245	5277.44	5393.11	367.319	1180.23	1181.92	4.00111
907.942	905.017	904.417	907.243	5277.49	5392.71	367.31	1180.24	1181.94	4.00112
907.939	905.014	904.415	907.241	5277.35	5392.75	367.327	1180.24	1181.91	4.001
907.938	905.013	904.413	907.239	5277.07	5393.25	367.329	1180.21	1181.95	4.00099
907.935	905.009	904.41	907.236	5277.32	5392.83	367.33	1180.21	1181.91	4.00107
907.933	905.008	904.408	907.234	5277.41	5392.93	367.33	1180.23	1181.93	4.00103
907.931	905.006	904.406	907.232	5277.48	5392.97	367.322	1180.22	1181.93	4.00101
907.929	905.004	904.405	907.231	5277.63	5392.98	367.306	1180.24	1181.9	4.0011
907.928	905.002	904.403	907.229	5277.52	5392.64	367.323	1180.24	1181.91	4.00117
907.926	905.001	904.401	907.227	5277.13	5392.93	367.336	1180.22	1181.91	4.00101
907.924	904.998	904.399	907.225	5277.42	5392.88	367.343	1180.22	1181.89	4.00096
907.922	904.996	904.397	907.223	5277.51	5392.96	367.318	1180.21	1181.92	4.00104
907.92	904.995	904.395	907.222	5277.09	5392.96	367.319	1180.23	1181.94	4.0011
907.919	904.993	904.394	907.22	5277.32	5392.5	367.333	1180.22	1181.9	4.00101
907.916	904.991	904.392	907.218	5277.4	5393.02	367.331	1180.21	1181.89	4.00095
907.914	904.989	904.39	907.216	5277.18	5392.67	367.327	1180.22	1181.92	4.00096
907.912	904.987	904.388	907.214	5277.31	5392.85	367.33	1180.21	1181.9	4.00089
907.911	904.985	904.386	907.212	5277.4	5392.97	367.34	1180.21	1181.9	4.00095
907.909	904.983	904.384	907.21	5277.42	5392.78	367.308	1180.23	1181.89	4.0011
907.906	904.981	904.382	907.208	5277.04	5392.74	367.33	1180.2	1181.89	4.00101
907.905	904.979	904.38	907.206	5277.21	5392.85	367.349	1180.19	1181.89	4.00094
907.903	904.978	904.378	907.204	5277.27	5392.75	367.347	1180.2	1181.88	4.00088
907.901	904.975	904.376	907.202	5277.04	5392.49	367.332	1180.19	1181.88	4.00097
907.898	904.972	904.373	907.199	5277.59	5393	367.331	1180.22	1181.88	4.00085
907.897	904.972	904.372	907.198	5277.04	5392.73	367.311	1180.2	1181.88	4.00109
907.895	904.969	904.37	907.196	5276.66	5392.74	367.378	1180.18	1181.88	4.00094
907.892	904.967	904.368	907.193	5277.39	5392.61	367.36	1180.19	1181.88	4.00077
907.891	904.965	904.366	907.192	5277.34	5392.85	367.319	1180.2	1181.87	4.00078

907.888	904.963	904.363	907.189	5277.03	5392.61	367.326	1180.2	1181.87	4.00091
907.886	904.961	904.362	907.188	5277.02	5392.37	367.363	1180.17	1181.85	4.00093
907.885	904.96	904.361	907.186	5277.57	5392.72	367.352	1180.19	1181.87	4.0007
907.883	904.958	904.359	907.184	5277.27	5392.96	367.326	1180.21	1181.9	4.00099
907.881	904.956	904.356	907.182	5276.77	5392.6	367.323	1180.19	1181.88	4.00102
907.879	904.954	904.355	907.18	5277.05	5392.53	367.369	1180.17	1181.88	4.00081
907.877	904.952	904.353	907.178	5277	5392.82	367.336	1180.18	1181.87	4.00076
907.876	904.95	904.351	907.177	5276.76	5392.86	367.34	1180.16	1181.86	4.00075
907.874	904.949	904.35	907.175	5277.07	5392.62	367.346	1180.17	1181.88	4.00084
907.872	904.947	904.348	907.174	5277	5392.84	367.36	1180.17	1181.88	4.00078
907.87	904.945	904.346	907.171	5277.06	5392.89	367.333	1180.19	1181.89	4.00091
907.869	904.944	904.344	907.17	5277.17	5392.41	367.341	1180.19	1181.88	4.00088
907.867	904.941	904.342	907.168	5276.75	5392.51	367.361	1180.16	1181.85	4.00082
907.865	904.94	904.341	907.167	5277.05	5392.53	367.36	1180.15	1181.84	4.00072
907.862	904.937	904.338	907.163	5277.11	5392.56	367.335	1180.18	1181.85	4.00067
907.86	904.935	904.336	907.161	5276.81	5392.47	367.354	1180.16	1181.85	4.00076
907.858	904.933	904.334	907.16	5277.25	5392.82	367.35	1180.17	1181.85	4.00074
907.857	904.931	904.332	907.158	5276.89	5392.7	367.347	1180.19	1181.87	4.00085
907.855	904.93	904.331	907.156	5276.9	5392.36	367.374	1180.17	1181.82	4.00079
907.853	904.928	904.329	907.154	5277.18	5392.57	367.37	1180.16	1181.84	4.0007
907.851	904.926	904.327	907.153	5276.89	5392.63	367.344	1180.16	1181.86	4.0008
907.85	904.925	904.326	907.151	5276.88	5392.57	367.336	1180.16	1181.86	4.00073
907.848	904.923	904.324	907.149	5276.93	5392.84	367.353	1180.16	1181.84	4.00072
907.846	904.921	904.321	907.147	5277.04	5392.65	367.345	1180.18	1181.85	4.00081
907.844	904.919	904.32	907.146	5276.61	5392.23	367.366	1180.15	1181.84	4.00074
907.842	904.917	904.319	907.144	5276.82	5392.18	367.386	1180.14	1181.83	4.00053
907.84	904.916	904.317	907.142	5277.03	5392.65	367.38	1180.13	1181.84	4.00045
907.838	904.913	904.314	907.14	5277.11	5392.59	367.362	1180.17	1181.83	4.00076
907.837	904.912	904.313	907.139	5276.75	5392.31	367.366	1180.16	1181.84	4.00075
907.835	904.91	904.311	907.136	5276.97	5392.11	367.372	1180.15	1181.82	4.00057
907.834	904.909	904.31	907.135	5276.77	5392.28	367.388	1180.15	1181.81	4.00051
907.831	904.906	904.307	907.132	5277.01	5392.49	367.371	1180.14	1181.83	4.00058
907.83	904.905	904.306	907.131	5276.88	5392.45	367.362	1180.16	1181.84	4.00064
907.828	904.903	904.304	907.129	5276.79	5392.38	367.367	1180.14	1181.82	4.0007
907.825	904.9	904.301	907.126	5276.58	5392.48	367.398	1180.16	1181.83	4.0006
907.824	904.898	904.299	907.125	5276.79	5392.19	367.38	1180.13	1181.82	4.00057
907.822	904.897	904.298	907.123	5276.76	5392.41	367.369	1180.13	1181.83	4.00048
907.819	904.894	904.295	907.121	5276.9	5392.59	367.372	1180.15	1181.82	4.0005
907.818	904.893	904.294	907.12	5276.8	5392.19	367.372	1180.13	1181.82	4.00064
907.816	904.891	904.292	907.118	5276.68	5392.15	367.389	1180.15	1181.81	4.00055
907.814	904.89	904.29	907.116	5276.81	5392.52	367.398	1180.1	1181.81	4.00048
907.813	904.888	904.289	907.114	5276.6	5392.01	367.385	1180.15	1181.81	4.00051
907.811	904.886	904.287	907.112	5276.44	5391.88	367.412	1180.1	1181.78	4.00045
907.809	904.884	904.284	907.11	5276.71	5392.51	367.415	1180.11	1181.81	4.00022
907.807	904.882	904.283	907.108	5276.72	5392.42	367.385	1180.1	1181.81	4.00044
907.805	904.88	904.281	907.107	5276.48	5391.74	367.4	1180.12	1181.79	4.00051
907.804	904.879	904.28	907.105	5276.48	5392.31	367.41	1180.11	1181.79	4.00027

907.802	904.877	904.278	907.103	5276.84	5392.47	367.407	1180.14	1181.84	4.00037
907.8	904.875	904.276	907.101	5276.8	5391.88	367.378	1180.13	1181.8	4.00049
907.798	904.874	904.275	907.1	5276.6	5391.94	367.407	1180.11	1181.81	4.00043
907.796	904.872	904.272	907.098	5276.48	5392.21	367.417	1180.11	1181.81	4.00033
907.794	904.869	904.27	907.096	5276.73	5392.05	367.43	1180.12	1181.81	4.00038
907.793	904.868	904.269	907.094	5276.55	5391.96	367.405	1180.11	1181.81	4.00036
907.791	904.866	904.267	907.092	5276.57	5392.11	367.399	1180.1	1181.79	4.00028
907.789	904.864	904.265	907.09	5276.59	5392.34	367.404	1180.11	1181.81	4.00038
907.787	904.862	904.263	907.088	5276.45	5392.22	367.397	1180.12	1181.8	4.00039
907.785	904.86	904.261	907.087	5276.56	5392.15	367.406	1180.08	1181.79	4.00041
907.784	904.859	904.26	907.085	5276.56	5392.12	367.395	1180.12	1181.79	4.00041
907.782	904.857	904.258	907.083	5276.42	5392.02	367.408	1180.12	1181.81	4.00032
907.78	904.855	904.256	907.081	5276.48	5391.79	367.417	1180.08	1181.77	4.0003
907.778	904.854	904.254	907.08	5276.28	5392.02	367.431	1180.1	1181.78	4.00022
907.776	904.852	904.252	907.078	5276.48	5392.07	367.421	1180.07	1181.79	4.00021
907.774	904.849	904.25	907.076	5276.42	5391.82	367.416	1180.06	1181.76	4.00025
907.772	904.848	904.249	907.074	5275.96	5392.07	367.423	1180.07	1181.79	4.00012
907.771	904.846	904.247	907.072	5276.67	5391.99	367.441	1180.07	1181.77	4.00012
907.769	904.845	904.245	907.071	5276.65	5392.13	367.41	1180.09	1181.78	4.00027
907.767	904.842	904.243	907.068	5276.18	5391.87	367.412	1180.1	1181.8	4.00034
907.765	904.84	904.241	907.066	5276.55	5391.72	367.45	1180.08	1181.77	4.00009
907.763	904.839	904.239	907.065	5276.17	5392	367.431	1180.07	1181.78	4.00013
907.761	904.837	904.237	907.063	5276.13	5392.01	367.439	1180.06	1181.75	4.00009
907.759	904.835	904.235	907.061	5276.38	5391.84	367.42	1180.07	1181.76	4.00004
907.758	904.833	904.234	907.059	5276.46	5392.05	367.445	1180.07	1181.77	4.00015
907.756	904.831	904.232	907.058	5276.21	5392.1	367.421	1180.08	1181.77	4.00022
907.755	904.829	904.231	907.056	5276.27	5391.5	367.434	1180.08	1181.76	4.00021
907.752	904.827	904.228	907.053	5276.3	5391.58	367.442	1180.08	1181.74	4.00003
907.75	904.826	904.227	907.052	5276.58	5392.19	367.432	1180.07	1181.78	4.00001
907.749	904.824	904.225	907.05	5276.24	5391.64	367.418	1180.09	1181.75	4.0002
907.747	904.822	904.223	907.048	5275.82	5391.85	367.467	1180.05	1181.75	4.00015
907.745	904.82	904.221	907.047	5276.47	5391.84	367.462	1180.07	1181.73	3.99996
907.743	904.819	904.219	907.045	5276.33	5391.91	367.424	1180.07	1181.76	4.00006
907.742	904.818	904.219	907.044	5275.86	5391.76	367.443	1180.05	1181.76	4.00011
907.74	904.816	904.216	907.042	5276.42	5391.74	367.446	1180.05	1181.73	4.00003
907.738	904.813	904.214	907.04	5276.13	5391.62	367.445	1180.05	1181.74	4.00006
907.736	904.812	904.212	907.038	5276.08	5391.6	367.462	1180.04	1181.73	4
907.735	904.81	904.211	907.036	5276.67	5391.98	367.457	1180.07	1181.75	3.9999
907.733	904.808	904.209	907.034	5276.05	5391.75	367.425	1180.05	1181.75	4.00015
907.731	904.806	904.207	907.033	5275.9	5391.39	367.467	1180.04	1181.74	3.99997
907.729	904.804	904.205	907.031	5276.3	5391.29	367.483	1180.04	1181.7	3.99981
907.727	904.803	904.204	907.029	5276.3	5391.74	367.453	1180.04	1181.73	3.99984
907.726	904.801	904.202	907.027	5275.85	5391.56	367.436	1180.02	1181.74	3.99996
907.724	904.799	904.201	907.026	5276	5391.38	367.487	1180.03	1181.71	3.99983
907.723	904.798	904.199	907.024	5276.15	5391.92	367.467	1180.03	1181.72	3.99982
907.721	904.796	904.197	907.022	5276.14	5391.57	367.458	1180.04	1181.74	3.99996
907.719	904.794	904.195	907.02	5275.98	5391.51	367.469	1180.05	1181.72	3.99993

907.717	904.792	904.193	907.018	5275.7	5391.57	367.487	1180.03	1181.72	3.99982
907.715	904.791	904.192	907.017	5275.92	5391.58	367.497	1180.02	1181.72	3.99977
907.714	904.789	904.19	907.015	5276.25	5391.78	367.454	1180.04	1181.72	3.99979
907.711	904.787	904.188	907.013	5276.11	5391.42	367.444	1180.04	1181.73	3.99998
907.709	904.785	904.186	907.011	5275.74	5391.17	367.48	1180.02	1181.7	3.99984
907.708	904.784	904.185	907.01	5276.09	5391.47	367.491	1180.02	1181.69	3.99969
907.706	904.781	904.182	907.008	5275.99	5391.65	367.461	1180.03	1181.72	3.99977
907.704	904.78	904.181	907.006	5275.79	5391.33	367.469	1180.02	1181.72	3.99981
907.702	904.777	904.178	907.003	5275.94	5391.52	367.5	1180.02	1181.69	3.99964
907.7	904.776	904.177	907.002	5275.88	5391.58	367.488	1180.02	1181.7	3.99976
907.698	904.774	904.175	907	5275.45	5391.31	367.492	1180.01	1181.7	3.99974
907.696	904.772	904.173	906.998	5275.67	5391.24	367.508	1179.99	1181.69	3.99957
907.695	904.77	904.171	906.996	5276.08	5391.33	367.504	1180.01	1181.7	3.99946
907.693	904.769	904.17	906.994	5276.07	5391.37	367.478	1180.02	1181.69	3.99973
907.691	904.767	904.168	906.993	5275.98	5391.15	367.479	1180.03	1181.69	3.99976
907.69	904.766	904.167	906.991	5275.76	5391.01	367.5	1180.03	1181.7	3.99973
907.688	904.764	904.165	906.99	5275.69	5391.22	367.523	1179.98	1181.68	3.99959
907.687	904.762	904.163	906.988	5275.97	5391.44	367.5	1180.01	1181.67	3.99956
907.685	904.76	904.161	906.986	5275.57	5391.09	367.503	1180.01	1181.7	3.99964
907.683	904.759	904.16	906.985	5275.47	5391.25	367.516	1179.98	1181.69	3.99956
907.682	904.757	904.158	906.983	5275.78	5391.2	367.507	1180	1181.67	3.99942
907.679	904.755	904.156	906.981	5276.02	5391.19	367.499	1180	1181.68	3.99948
907.677	904.753	904.154	906.979	5275.52	5391.41	367.502	1179.99	1181.7	3.99964
907.676	904.751	904.152	906.977	5275.49	5391	367.511	1179.99	1181.67	3.99965
907.674	904.749	904.15	906.975	5275.64	5391.21	367.521	1179.99	1181.66	3.99944
907.672	904.747	904.148	906.973	5275.86	5391.12	367.511	1179.99	1181.67	3.99945
907.669	904.745	904.146	906.971	5275.8	5391.08	367.521	1179.99	1181.65	3.99955
907.668	904.744	904.145	906.97	5275.59	5391.3	367.498	1179.99	1181.69	3.99949
907.666	904.742	904.143	906.968	5275.51	5390.85	367.531	1179.98	1181.67	3.99959
907.664	904.74	904.141	906.965	5275.7	5390.97	367.541	1179.96	1181.65	3.99938
907.662	904.738	904.139	906.964	5275.46	5391.12	367.537	1179.97	1181.65	3.99934
907.66	904.736	904.137	906.962	5275.68	5391.22	367.54	1179.99	1181.65	3.99937
907.659	904.735	904.136	906.961	5275.67	5390.84	367.509	1179.98	1181.65	3.99948
907.657	904.733	904.134	906.958	5275.6	5391.03	367.526	1179.98	1181.66	3.99937
907.655	904.73	904.131	906.956	5275.52	5390.98	367.528	1179.96	1181.67	3.99942
907.653	904.728	904.129	906.954	5275.35	5390.85	367.544	1179.97	1181.62	3.99936
907.651	904.726	904.127	906.952	5275.28	5390.96	367.556	1179.95	1181.63	3.99923
907.648	904.724	904.125	906.95	5275.83	5391.07	367.531	1179.99	1181.66	3.99927
907.647	904.723	904.124	906.948	5275.46	5390.76	367.535	1179.95	1181.63	3.99939
907.645	904.72	904.122	906.946	5275.24	5390.7	367.564	1179.96	1181.65	3.99936
907.643	904.718	904.12	906.944	5275.62	5390.86	367.552	1179.95	1181.64	3.99914
907.641	904.717	904.118	906.942	5275.63	5391.18	367.53	1179.97	1181.67	3.9993
907.639	904.715	904.116	906.941	5275.2	5390.83	367.531	1179.97	1181.66	3.99939
907.637	904.712	904.114	906.938	5275.27	5390.73	367.571	1179.96	1181.65	3.9992
907.635	904.71	904.111	906.936	5275.34	5390.71	367.559	1179.96	1181.64	3.99915
907.632	904.708	904.109	906.934	5275.25	5390.31	367.563	1179.92	1181.58	3.99914
907.63	904.707	904.108	906.932	5275.5	5390.74	367.581	1179.93	1181.61	3.99897

907.629	904.705	904.106	906.93	5275.44	5390.99	367.544	1179.93	1181.63	3.99907
907.627	904.703	904.104	906.928	5275.52	5390.72	367.543	1179.95	1181.63	3.99926
907.625	904.701	904.102	906.927	5275.34	5390.94	367.55	1179.96	1181.63	3.99919
907.624	904.699	904.1	906.925	5274.81	5390.58	367.569	1179.93	1181.62	3.99923
907.622	904.698	904.099	906.923	5275.43	5390.77	367.582	1179.94	1181.61	3.99894
907.621	904.697	904.098	906.922	5275.41	5391.05	367.567	1179.94	1181.64	3.99911
907.619	904.695	904.095	906.92	5275.17	5390.66	367.548	1179.92	1181.61	3.99925
907.616	904.692	904.093	906.918	5275.09	5390.68	367.563	1179.93	1181.6	3.99914
907.615	904.69	904.091	906.916	5275.26	5390.72	367.573	1179.91	1181.6	3.99897
907.613	904.689	904.09	906.915	5275.36	5390.88	367.569	1179.94	1181.63	3.99904
907.612	904.688	904.089	906.913	5274.74	5390.83	367.549	1179.91	1181.63	3.99912
907.61	904.686	904.087	906.912	5274.89	5390.81	367.573	1179.9	1181.59	3.99909
907.609	904.685	904.087	906.91	5275.52	5390.78	367.584	1179.9	1181.61	3.9989
907.608	904.684	904.085	906.909	5275.17	5390.77	367.556	1179.92	1181.64	3.99915
907.607	904.683	904.084	906.908	5274.8	5390.35	367.569	1179.89	1181.59	3.99908
907.605	904.681	904.082	906.906	5274.95	5390.35	367.591	1179.9	1181.58	3.9988
907.602	904.678	904.079	906.904	5275.34	5390.53	367.595	1179.92	1181.58	3.99884
907.601	904.677	904.078	906.902	5274.91	5390.33	367.584	1179.9	1181.58	3.99888
907.599	904.675	904.076	906.901	5274.73	5390.38	367.603	1179.88	1181.58	3.99881
907.597	904.674	904.075	906.899	5275.14	5390.47	367.608	1179.9	1181.57	3.99871
907.596	904.672	904.073	906.898	5275.28	5390.85	367.589	1179.94	1181.61	3.99892
907.595	904.671	904.072	906.896	5274.86	5390.62	367.575	1179.93	1181.61	3.99909
907.594	904.67	904.071	906.896	5274.89	5390.14	367.612	1179.91	1181.59	3.99896
907.593	904.669	904.07	906.894	5275.08	5390.09	367.619	1179.9	1181.57	3.9987
907.591	904.667	904.068	906.892	5275.02	5390.7	367.591	1179.9	1181.59	3.99871
907.59	904.666	904.067	906.891	5274.93	5390.44	367.583	1179.9	1181.59	3.99891
907.588	904.664	904.065	906.89	5274.76	5390.1	367.594	1179.89	1181.55	3.99875
907.587	904.664	904.064	906.889	5274.82	5390.64	367.622	1179.88	1181.55	3.99866
907.586	904.662	904.063	906.887	5274.89	5390.58	367.607	1179.9	1181.59	3.99878
907.585	904.661	904.062	906.886	5274.84	5389.92	367.612	1179.89	1181.58	3.99877
907.583	904.659	904.06	906.885	5274.79	5390.38	367.631	1179.89	1181.58	3.99858
907.582	904.657	904.058	906.883	5274.76	5390.6	367.617	1179.91	1181.58	3.99867
907.58	904.656	904.057	906.881	5274.84	5390.1	367.605	1179.89	1181.57	3.99875
907.578	904.654	904.055	906.88	5274.85	5390.5	367.616	1179.88	1181.58	3.99868
907.577	904.654	904.055	906.879	5274.7	5390.24	367.622	1179.89	1181.57	3.99871
907.576	904.652	904.053	906.878	5274.75	5390.38	367.623	1179.88	1181.55	3.99869
907.575	904.651	904.052	906.876	5274.73	5390.21	367.62	1179.88	1181.58	3.99862
907.574	904.649	904.051	906.875	5274.7	5389.91	367.639	1179.87	1181.55	3.99869
907.572	904.649	904.05	906.874	5274.79	5390.21	367.645	1179.88	1181.53	3.99846
907.571	904.647	904.048	906.872	5274.91	5390.54	367.627	1179.87	1181.55	3.99861
907.57	904.646	904.047	906.871	5274.69	5390.04	367.62	1179.9	1181.57	3.99871
907.568	904.644	904.045	906.869	5274.76	5390	367.638	1179.87	1181.54	3.9986
907.566	904.643	904.044	906.868	5274.71	5390.48	367.64	1179.86	1181.57	3.99857
907.566	904.642	904.043	906.867	5274.79	5390.22	367.611	1179.86	1181.56	3.99864
907.564	904.64	904.041	906.865	5274.52	5389.65	367.635	1179.86	1181.57	3.99865
907.563	904.639	904.04	906.864	5274.55	5390.23	367.658	1179.83	1181.53	3.99842
907.562	904.638	904.039	906.863	5274.79	5390.33	367.638	1179.87	1181.55	3.99846

907.561	904.637	904.038	906.862	5274.3	5389.98	367.648	1179.85	1181.55	3.99861
907.559	904.635	904.036	906.86	5274.27	5390.15	367.661	1179.85	1181.54	3.99847
907.558	904.634	904.035	906.859	5274.61	5390.16	367.655	1179.85	1181.54	3.99838
907.557	904.633	904.034	906.858	5274.42	5390.27	367.633	1179.85	1181.55	3.99846
907.555	904.631	904.032	906.856	5274.7	5389.93	367.645	1179.86	1181.54	3.99848
907.554	904.63	904.031	906.855	5274.46	5389.88	367.645	1179.86	1181.54	3.99849
907.552	904.629	904.03	906.854	5274.39	5390.07	367.674	1179.82	1181.52	3.99836
907.551	904.627	904.028	906.852	5274.59	5390.1	367.653	1179.84	1181.51	3.99847
907.55	904.626	904.027	906.851	5274.5	5389.86	367.658	1179.83	1181.52	3.99847
907.548	904.624	904.025	906.85	5274.35	5389.71	367.666	1179.84	1181.5	3.99835
907.547	904.623	904.024	906.848	5274.51	5389.95	367.677	1179.83	1181.52	3.9983
907.546	904.622	904.023	906.847	5274.66	5390.04	367.654	1179.85	1181.53	3.99841
907.546	904.622	904.023	906.847	5274.08	5389.89	367.659	1179.81	1181.51	3.99845
907.544	904.62	904.021	906.845	5274.5	5389.92	367.678	1179.82	1181.5	3.99824
907.542	904.618	904.019	906.844	5274.52	5389.91	367.667	1179.85	1181.52	3.99842
907.541	904.617	904.018	906.843	5274.29	5389.56	367.678	1179.83	1181.53	3.99828
907.541	904.617	904.018	906.842	5274.52	5390.05	367.684	1179.83	1181.5	3.99829
907.539	904.615	904.017	906.841	5274.48	5389.97	367.669	1179.83	1181.53	3.99833
907.538	904.614	904.016	906.84	5274.06	5389.5	367.673	1179.82	1181.51	3.99838
907.537	904.614	904.015	906.839	5274.33	5389.68	367.701	1179.79	1181.47	3.99815
907.536	904.612	904.013	906.837	5274.36	5390	367.7	1179.82	1181.52	3.99818
907.534	904.61	904.011	906.836	5274.35	5389.55	367.699	1179.81	1181.5	3.99827
907.533	904.609	904.01	906.835	5274.41	5389.72	367.692	1179.81	1181.49	3.99822
907.531	904.608	904.009	906.833	5274.27	5389.77	367.688	1179.83	1181.52	3.99821
907.531	904.607	904.008	906.832	5274.24	5389.7	367.698	1179.82	1181.49	3.9982
907.53	904.606	904.007	906.831	5274.3	5389.55	367.693	1179.8	1181.49	3.99823
907.528	904.605	904.006	906.83	5274.11	5389.76	367.693	1179.81	1181.51	3.99815
907.527	904.603	904.005	906.829	5274.5	5389.48	367.7	1179.81	1181.5	3.99815
907.526	904.602	904.003	906.827	5274.39	5389.57	367.686	1179.82	1181.48	3.99816
907.525	904.601	904.003	906.827	5274.07	5389.75	367.695	1179.8	1181.5	3.99818
907.524	904.6	904.001	906.825	5274.17	5389.63	367.705	1179.8	1181.5	3.99813
907.522	904.598	903.999	906.824	5274.26	5389.57	367.704	1179.8	1181.49	3.99814
907.522	904.597	903.999	906.823	5274.25	5389.56	367.7	1179.79	1181.47	3.99811
907.521	904.597	903.998	906.822	5274.24	5389.67	367.695	1179.8	1181.47	3.99805
907.519	904.595	903.997	906.82	5274.27	5389.39	367.696	1179.79	1181.46	3.99808
907.518	904.594	903.995	906.819	5274.14	5389.44	367.713	1179.78	1181.47	3.99802
907.517	904.593	903.994	906.818	5274.12	5389.36	367.709	1179.8	1181.47	3.99802
907.516	904.591	903.993	906.817	5274.14	5389.64	367.723	1179.78	1181.48	3.998
907.514	904.59	903.991	906.816	5274.1	5389.4	367.708	1179.79	1181.47	3.99801
907.513	904.589	903.99	906.814	5274.32	5389.39	367.716	1179.79	1181.48	3.99804
907.51	904.587	903.988	906.812	5274.11	5389.6	367.715	1179.8	1181.49	3.99803
907.51	904.586	903.987	906.811	5274.09	5389.42	367.719	1179.78	1181.45	3.99806
907.509	904.585	903.986	906.81	5273.99	5389.29	367.719	1179.78	1181.45	3.99795
907.507	904.583	903.984	906.808	5274.01	5389.45	367.735	1179.76	1181.46	3.99791
907.506	904.582	903.983	906.807	5274.08	5389.29	367.715	1179.79	1181.46	3.99791
907.505	904.581	903.982	906.806	5274.31	5389.29	367.721	1179.76	1181.45	3.99793
907.504	904.58	903.981	906.805	5273.8	5389.55	367.728	1179.76	1181.45	3.99801

907.503	904.579	903.98	906.804	5274.01	5389.46	367.737	1179.76	1181.43	3.99794
907.501	904.578	903.979	906.803	5274.17	5389.35	367.713	1179.77	1181.47	3.99798
907.5	904.577	903.977	906.802	5273.66	5389.19	367.73	1179.74	1181.44	3.99794
907.499	904.576	903.977	906.8	5273.97	5389.27	367.755	1179.74	1181.43	3.99781
907.498	904.574	903.976	906.8	5274.12	5389.43	367.727	1179.76	1181.42	3.99784
907.496	904.573	903.974	906.798	5274	5389.37	367.71	1179.75	1181.45	3.99792
907.495	904.571	903.972	906.796	5273.8	5388.87	367.742	1179.76	1181.44	3.9979
907.494	904.57	903.971	906.795	5273.85	5389.34	367.759	1179.74	1181.43	3.99772
907.493	904.569	903.97	906.794	5274.1	5389.42	367.742	1179.74	1181.44	3.99778
907.491	904.567	903.968	906.792	5273.94	5389.25	367.727	1179.76	1181.46	3.99792
907.489	904.566	903.967	906.791	5273.79	5389.36	367.755	1179.75	1181.45	3.99791
907.489	904.565	903.966	906.79	5273.79	5389.27	367.754	1179.76	1181.44	3.99779
907.487	904.563	903.965	906.789	5273.65	5389.17	367.753	1179.73	1181.43	3.99777
907.486	904.562	903.963	906.787	5273.84	5389.29	367.743	1179.75	1181.41	3.99768
907.484	904.561	903.962	906.786	5273.85	5389.3	367.733	1179.75	1181.44	3.99772
907.483	904.56	903.961	906.785	5273.73	5389.41	367.746	1179.72	1181.44	3.99778
907.482	904.558	903.959	906.783	5273.83	5389.29	367.731	1179.75	1181.43	3.9978
907.481	904.557	903.958	906.782	5273.68	5388.96	367.745	1179.74	1181.43	3.99781
907.479	904.555	903.957	906.781	5273.47	5389.18	367.77	1179.72	1181.39	3.99766
907.478	904.554	903.955	906.779	5273.69	5389.3	367.769	1179.72	1181.41	3.9976
907.477	904.554	903.955	906.779	5273.66	5389.35	367.754	1179.71	1181.42	3.99769
907.475	904.552	903.953	906.777	5273.45	5389.22	367.763	1179.74	1181.43	3.99774
907.474	904.55	903.951	906.775	5273.76	5389.15	367.76	1179.74	1181.41	3.99766
907.473	904.549	903.951	906.775	5273.62	5389.04	367.755	1179.74	1181.4	3.99764
907.471	904.548	903.949	906.773	5273.51	5389.04	367.769	1179.74	1181.42	3.9976
907.47	904.546	903.947	906.771	5273.64	5389.36	367.781	1179.74	1181.4	3.99755
907.469	904.545	903.946	906.77	5273.53	5388.97	367.758	1179.72	1181.39	3.99769
907.467	904.544	903.945	906.768	5273.52	5388.9	367.79	1179.7	1181.39	3.99765
907.465	904.542	903.943	906.767	5273.67	5389.09	367.775	1179.71	1181.41	3.99753
907.464	904.54	903.941	906.765	5273.63	5388.75	367.779	1179.7	1181.39	3.99761
907.463	904.539	903.94	906.764	5273.53	5388.97	367.781	1179.7	1181.36	3.9975
907.462	904.538	903.939	906.763	5273.52	5389.13	367.787	1179.7	1181.37	3.9975
907.46	904.536	903.938	906.762	5273.61	5388.87	367.771	1179.7	1181.39	3.99757
907.459	904.536	903.937	906.761	5273.61	5388.91	367.772	1179.7	1181.38	3.99756
907.458	904.534	903.935	906.76	5273.45	5388.74	367.773	1179.69	1181.4	3.99754
907.456	904.532	903.934	906.758	5273.33	5388.83	367.791	1179.69	1181.36	3.99743
907.455	904.531	903.932	906.757	5273.55	5389.02	367.803	1179.67	1181.39	3.99743
907.454	904.53	903.931	906.755	5273.37	5389.01	367.781	1179.69	1181.39	3.99751
907.452	904.529	903.93	906.754	5273.38	5388.63	367.81	1179.7	1181.39	3.99753
907.452	904.528	903.929	906.753	5273.45	5388.8	367.8	1179.69	1181.37	3.9974
907.45	904.527	903.928	906.752	5273.48	5389.05	367.799	1179.67	1181.37	3.99742
907.448	904.525	903.926	906.75	5273.73	5388.74	367.768	1179.72	1181.38	3.99745
907.447	904.523	903.924	906.748	5273.23	5388.68	367.791	1179.69	1181.36	3.99749
907.446	904.522	903.923	906.747	5273.51	5388.68	367.807	1179.68	1181.36	3.99738
907.444	904.521	903.922	906.746	5273.68	5389.05	367.783	1179.69	1181.38	3.99748
907.443	904.519	903.92	906.744	5273.37	5388.86	367.779	1179.7	1181.38	3.99754
907.441	904.518	903.919	906.743	5273.58	5389.01	367.786	1179.66	1181.34	3.99746

907.439	904.516	903.917	906.741	5273.52	5388.82	367.765	1179.67	1181.36	3.99753
907.438	904.515	903.916	906.74	5273.16	5388.62	367.78	1179.66	1181.36	3.99747
907.437	904.514	903.915	906.739	5273.4	5388.63	367.791	1179.66	1181.36	3.99733
907.436	904.512	903.913	906.737	5273.36	5389.09	367.808	1179.67	1181.36	3.9973
907.434	904.511	903.912	906.736	5273.55	5389.04	367.783	1179.69	1181.36	3.99749
907.433	904.509	903.91	906.734	5273.39	5388.64	367.772	1179.68	1181.37	3.99755
907.431	904.508	903.909	906.733	5273.24	5388.79	367.805	1179.67	1181.35	3.99745
907.43	904.507	903.908	906.732	5273.22	5388.89	367.79	1179.66	1181.35	3.99739
907.429	904.505	903.906	906.73	5273.31	5388.49	367.798	1179.66	1181.33	3.99733
907.427	904.504	903.905	906.728	5273.35	5388.9	367.804	1179.65	1181.35	3.99731
907.426	904.502	903.904	906.727	5273.38	5388.9	367.772	1179.65	1181.34	3.99739
907.424	904.501	903.902	906.726	5273.33	5388.66	367.784	1179.68	1181.35	3.99747
907.423	904.5	903.901	906.725	5273.17	5388.63	367.805	1179.65	1181.32	3.99738
907.421	904.498	903.899	906.723	5273.17	5388.84	367.805	1179.64	1181.33	3.9973
907.421	904.497	903.898	906.722	5273.21	5388.73	367.801	1179.64	1181.32	3.99736
907.419	904.496	903.897	906.721	5273.02	5388.82	367.801	1179.64	1181.33	3.99727
907.418	904.495	903.896	906.72	5273.2	5388.73	367.795	1179.65	1181.31	3.99725
907.416	904.492	903.894	906.717	5273.12	5388.96	367.8	1179.65	1181.32	3.99729
907.414	904.491	903.892	906.716	5273.39	5388.44	367.785	1179.62	1181.32	3.99732
907.413	904.49	903.891	906.714	5273.27	5388.75	367.8	1179.62	1181.32	3.99729
907.412	904.488	903.889	906.713	5273.22	5388.77	367.793	1179.63	1181.33	3.99731
907.41	904.486	903.888	906.711	5273.15	5388.46	367.803	1179.65	1181.33	3.99727
907.409	904.485	903.886	906.71	5273.19	5388.7	367.81	1179.63	1181.29	3.99721
907.407	904.484	903.885	906.709	5273.29	5388.57	367.787	1179.62	1181.32	3.99722
907.406	904.482	903.884	906.707	5273.08	5388.61	367.809	1179.63	1181.33	3.99723
907.404	904.481	903.882	906.706	5273.13	5388.66	367.799	1179.62	1181.32	3.99722
907.403	904.48	903.881	906.705	5273.22	5388.32	367.805	1179.62	1181.29	3.99723
907.402	904.478	903.879	906.703	5272.88	5388.42	367.831	1179.61	1181.28	3.99713
907.4	904.477	903.879	906.702	5273.16	5388.82	367.828	1179.61	1181.3	3.99707
907.399	904.476	903.877	906.7	5273.05	5388.45	367.804	1179.61	1181.31	3.99723
907.397	904.474	903.875	906.699	5272.81	5388.38	367.811	1179.6	1181.28	3.99712
907.395	904.472	903.873	906.697	5273.26	5388.57	367.82	1179.59	1181.27	3.99699
907.394	904.471	903.872	906.695	5273.5	5388.49	367.815	1179.64	1181.3	3.99724
907.394	904.471	903.872	906.695	5272.75	5388.26	367.812	1179.6	1181.3	3.99727
907.392	904.468	903.869	906.693	5273.45	5388.64	367.833	1179.59	1181.25	3.99695
907.39	904.466	903.867	906.691	5273.19	5388.72	367.785	1179.63	1181.3	3.99717
907.388	904.465	903.866	906.69	5272.65	5388.48	367.782	1179.59	1181.28	3.99729
907.387	904.463	903.864	906.688	5272.85	5388.22	367.828	1179.58	1181.27	3.99714
907.385	904.461	903.863	906.686	5273.35	5388.65	367.84	1179.6	1181.28	3.99693
907.383	904.46	903.861	906.685	5273.22	5388.83	367.795	1179.63	1181.31	3.99722
907.383	904.459	903.86	906.684	5272.83	5388.19	367.806	1179.61	1181.29	3.99733
907.381	904.457	903.859	906.682	5273	5388.21	367.85	1179.57	1181.26	3.99713
907.378	904.455	903.856	906.68	5273.07	5388.64	367.837	1179.57	1181.26	3.997
907.377	904.453	903.854	906.678	5272.98	5388.5	367.814	1179.59	1181.26	3.99713
907.375	904.452	903.853	906.677	5272.93	5388.22	367.818	1179.59	1181.28	3.99714
907.374	904.451	903.852	906.675	5273.14	5387.67	367.835	1179.58	1181.22	3.99709
907.372	904.449	903.851	906.674	5273.09	5388.61	367.857	1179.56	1181.25	3.99694

907.371	904.448	903.849	906.673	5273.05	5388.71	367.792	1179.59	1181.29	3.99709
907.369	904.446	903.847	906.671	5273	5388.32	367.814	1179.6	1181.28	3.99719
907.368	904.445	903.846	906.67	5272.81	5388.16	367.828	1179.57	1181.25	3.99709
907.366	904.442	903.844	906.667	5273.11	5388.07	367.84	1179.54	1181.24	3.997
907.365	904.441	903.842	906.666	5272.86	5388.2	367.834	1179.55	1181.25	3.99695
907.363	904.439	903.84	906.664	5273.01	5388.4	367.833	1179.56	1181.24	3.99701
907.361	904.438	903.839	906.663	5273.06	5388.42	367.826	1179.57	1181.25	3.99708
907.36	904.437	903.838	906.662	5272.95	5388.51	367.823	1179.57	1181.27	3.99709
907.358	904.435	903.836	906.66	5272.96	5388.36	367.809	1179.61	1181.26	3.99712
907.356	904.433	903.834	906.658	5272.7	5388.09	367.82	1179.55	1181.25	3.99706
907.355	904.432	903.833	906.656	5272.99	5388.37	367.848	1179.56	1181.25	3.99693
907.354	904.43	903.832	906.655	5272.88	5388.28	367.818	1179.56	1181.24	3.99705
907.352	904.429	903.831	906.654	5272.72	5387.79	367.823	1179.55	1181.23	3.99693
907.351	904.427	903.829	906.652	5272.91	5388.08	367.836	1179.54	1181.22	3.99679
907.349	904.425	903.826	906.65	5272.83	5388.29	367.828	1179.53	1181.23	3.99692
907.347	904.424	903.826	906.649	5272.78	5388.19	367.829	1179.53	1181.26	3.99692
907.346	904.423	903.824	906.648	5272.9	5388.19	367.841	1179.55	1181.23	3.99697
907.345	904.422	903.823	906.647	5272.78	5388.11	367.834	1179.53	1181.22	3.99696
907.344	904.421	903.822	906.646	5272.83	5388	367.852	1179.54	1181.23	3.99693
907.343	904.42	903.821	906.645	5272.98	5388.28	367.828	1179.55	1181.22	3.99685
907.343	904.419	903.82	906.645	5272.6	5388.1	367.84	1179.54	1181.23	3.99692
907.343	904.419	903.82	906.645	5272.76	5388.23	367.839	1179.55	1181.21	3.99688
907.344	904.42	903.821	906.646	5272.86	5388.16	367.826	1179.54	1181.22	3.99689
907.345	904.421	903.822	906.648	5272.53	5388.35	367.836	1179.54	1181.23	3.99692
907.348	904.424	903.825	906.651	5272.87	5387.97	367.846	1179.53	1181.21	3.99686
907.35	904.425	903.826	906.654	5272.83	5388.1	367.837	1179.53	1181.21	3.99677
907.353	904.428	903.829	906.657	5272.77	5388.33	367.847	1179.53	1181.22	3.99678
907.357	904.432	903.833	906.661	5272.77	5388.01	367.829	1179.53	1181.2	3.99685
907.361	904.435	903.836	906.665	5272.76	5388.02	367.856	1179.55	1181.23	3.99676
907.365	904.439	903.84	906.669	5272.5	5388.29	367.854	1179.54	1181.24	3.99673
907.368	904.442	903.843	906.672	5272.58	5388.28	367.854	1179.55	1181.24	3.9967
907.371	904.445	903.846	906.676	5272.86	5387.71	367.863	1179.55	1181.22	3.99675
907.374	904.448	903.849	906.679	5272.92	5388.04	367.859	1179.55	1181.23	3.99665
907.376	904.45	903.851	906.681	5272.77	5388.48	367.847	1179.57	1181.27	3.99667
907.378	904.453	903.854	906.683	5272.39	5388.11	367.844	1179.56	1181.25	3.99688
907.378	904.453	903.853	906.683	5272.77	5387.9	367.879	1179.54	1181.22	3.99664
907.377	904.452	903.853	906.681	5272.88	5388.22	367.859	1179.55	1181.23	3.99669
907.375	904.45	903.851	906.679	5272.57	5387.87	367.852	1179.55	1181.23	3.99676
907.373	904.448	903.849	906.677	5272.76	5388.13	367.861	1179.57	1181.24	3.99668
907.369	904.444	903.845	906.672	5272.63	5387.91	367.857	1179.53	1181.24	3.99672
907.364	904.44	903.841	906.667	5272.65	5388.08	367.874	1179.52	1181.22	3.99672
907.358	904.434	903.835	906.661	5272.89	5388.4	367.849	1179.54	1181.23	3.99671
907.351	904.427	903.828	906.654	5272.61	5387.75	367.852	1179.54	1181.22	3.99692
907.345	904.421	903.822	906.648	5272.65	5387.75	367.874	1179.5	1181.22	3.99674
907.338	904.414	903.815	906.641	5272.61	5387.82	367.878	1179.51	1181.21	3.99668
907.331	904.407	903.808	906.634	5272.52	5388.17	367.876	1179.5	1181.2	3.99669
907.325	904.401	903.802	906.627	5272.77	5387.95	367.849	1179.5	1181.18	3.9968

907.319	904.394	903.796	906.621	5272.46	5387.89	367.867	1179.5	1181.19	3.99678
907.313	904.389	903.79	906.615	5272.66	5387.94	367.861	1179.48	1181.18	3.99675
907.307	904.384	903.785	906.609	5272.59	5387.99	367.868	1179.49	1181.18	3.99679
907.301	904.378	903.779	906.604	5272.75	5387.98	367.856	1179.48	1181.16	3.99684
907.295	904.372	903.773	906.598	5272.77	5387.84	367.848	1179.47	1181.17	3.99684
907.29	904.367	903.768	906.592	5272.37	5387.89	367.848	1179.45	1181.14	3.99687
907.285	904.361	903.762	906.587	5272.37	5387.93	367.859	1179.45	1181.14	3.99673
907.279	904.355	903.756	906.581	5272.83	5388.09	367.849	1179.46	1181.16	3.99674
907.273	904.35	903.751	906.576	5272.61	5387.88	367.831	1179.46	1181.16	3.99687
907.269	904.346	903.747	906.571	5272.36	5387.92	367.846	1179.44	1181.13	3.9968
907.264	904.341	903.742	906.567	5272.74	5387.86	367.847	1179.45	1181.12	3.99677
907.261	904.337	903.738	906.563	5272.4	5387.99	367.834	1179.44	1181.14	3.99674
907.254	904.331	903.732	906.556	5272.42	5387.72	367.852	1179.43	1181.12	3.99671
907.249	904.326	903.727	906.552	5272.41	5387.72	367.853	1179.42	1181.1	3.9967
907.245	904.322	903.723	906.547	5272.42	5388.16	367.846	1179.4	1181.1	3.99663
907.241	904.318	903.719	906.543	5272.35	5388.09	367.829	1179.42	1181.11	3.99667
907.237	904.314	903.715	906.539	5272.04	5387.75	367.858	1179.4	1181.12	3.99676
907.234	904.31	903.712	906.536	5272.41	5387.73	367.86	1179.4	1181.07	3.9966
907.229	904.306	903.707	906.531	5272.46	5388	367.828	1179.39	1181.09	3.99661
907.226	904.303	903.704	906.528	5272.34	5387.72	367.833	1179.39	1181.09	3.99673
907.222	904.298	903.7	906.524	5272.24	5387.79	367.843	1179.39	1181.09	3.99674
907.218	904.295	903.696	906.521	5272.49	5387.78	367.843	1179.37	1181.08	3.99662
907.214	904.291	903.692	906.516	5272.54	5387.53	367.837	1179.41	1181.06	3.99663
907.212	904.289	903.69	906.514	5272.36	5387.78	367.846	1179.38	1181.08	3.99667
907.208	904.285	903.687	906.511	5272.35	5387.76	367.836	1179.39	1181.07	3.99665
907.205	904.282	903.683	906.507	5272.33	5387.54	367.827	1179.37	1181.06	3.99664
907.202	904.279	903.68	906.504	5272.24	5387.64	367.835	1179.37	1181.04	3.99657
907.198	904.275	903.676	906.5	5272.49	5387.49	367.842	1179.38	1181.04	3.99658
907.195	904.272	903.673	906.497	5272.49	5387.78	367.827	1179.36	1181.06	3.99655
907.191	904.268	903.669	906.493	5272.07	5387.54	367.842	1179.36	1181.04	3.99664
907.188	904.265	903.666	906.49	5272.55	5387.66	367.858	1179.35	1181.04	3.99652
907.185	904.262	903.663	906.487	5272.65	5387.69	367.824	1179.38	1181.06	3.99664
907.182	904.259	903.66	906.484	5271.96	5387.64	367.816	1179.34	1181.05	3.99671
907.179	904.256	903.658	906.482	5272.14	5387.52	367.848	1179.34	1181	3.9965
907.177	904.254	903.655	906.479	5272.42	5387.4	367.844	1179.33	1181.02	3.9964
907.174	904.251	903.652	906.476	5272.12	5387.46	367.848	1179.34	1181.04	3.99643
907.172	904.248	903.65	906.474	5272.39	5387.49	367.84	1179.34	1181.01	3.9964
907.169	904.246	903.647	906.471	5272.45	5387.9	367.813	1179.34	1181.03	3.99652
907.166	904.243	903.645	906.469	5272.33	5387.63	367.817	1179.37	1181.02	3.99666
907.164	904.241	903.643	906.466	5272.25	5387.35	367.81	1179.35	1181.03	3.99663
907.161	904.238	903.639	906.463	5272.07	5387.67	367.834	1179.32	1181.01	3.99646
907.159	904.235	903.637	906.461	5272.28	5387.94	367.82	1179.33	1181.03	3.99644
907.156	904.233	903.634	906.458	5272.46	5387.65	367.808	1179.34	1181.02	3.99664
907.154	904.231	903.633	906.456	5271.95	5387.19	367.823	1179.33	1181.02	3.99657
907.152	904.229	903.63	906.454	5272.31	5387.43	367.854	1179.31	1180.99	3.99632
907.149	904.226	903.627	906.451	5272.68	5387.62	367.8	1179.32	1181.01	3.99643
907.146	904.223	903.625	906.448	5271.98	5387.47	367.805	1179.32	1181	3.99656

907.144	904.221	903.622	906.446	5272.32	5387.42	367.816	1179.31	1181	3.99643
907.141	904.218	903.62	906.443	5272.29	5387.29	367.816	1179.32	1180.98	3.9964
907.139	904.215	903.617	906.441	5272.08	5387.55	367.82	1179.3	1180.99	3.99638
907.136	904.213	903.615	906.438	5272.16	5387.64	367.834	1179.31	1180.98	3.99641
907.134	904.211	903.612	906.436	5272.04	5387.41	367.817	1179.29	1181	3.99651
907.132	904.209	903.611	906.434	5272.13	5387.44	367.819	1179.31	1180.99	3.99641
907.13	904.207	903.608	906.432	5272.18	5387.59	367.82	1179.3	1180.98	3.99637
907.128	904.205	903.606	906.43	5271.93	5387.56	367.819	1179.32	1180.99	3.99651
907.126	904.203	903.605	906.428	5271.9	5387.36	367.826	1179.3	1180.98	3.99643
907.124	904.201	903.602	906.426	5272.44	5387.21	367.817	1179.28	1180.96	3.99626
907.121	904.198	903.599	906.423	5272.07	5387.38	367.803	1179.32	1181	3.99639
907.119	904.196	903.597	906.421	5271.72	5387.29	367.821	1179.27	1180.97	3.99643
907.117	904.194	903.596	906.419	5272.07	5387.35	367.843	1179.27	1180.96	3.99622
907.115	904.192	903.594	906.417	5272.33	5387.53	367.82	1179.29	1180.98	3.9962
907.113	904.19	903.591	906.415	5272.06	5387.33	367.806	1179.28	1180.97	3.99643
907.111	904.188	903.589	906.413	5271.92	5387.01	367.828	1179.28	1180.98	3.99639
907.108	904.186	903.587	906.411	5272.14	5387.27	367.838	1179.26	1180.96	3.99625
907.106	904.184	903.585	906.409	5272.08	5387.43	367.813	1179.27	1180.98	3.99625
907.105	904.182	903.583	906.407	5272.14	5386.97	367.829	1179.28	1180.95	3.99632
907.102	904.179	903.58	906.404	5272.19	5387.23	367.82	1179.29	1180.94	3.99631
907.1	904.177	903.579	906.402	5271.8	5387.42	367.821	1179.27	1180.96	3.99633
907.098	904.175	903.577	906.4	5271.59	5386.98	367.841	1179.25	1180.94	3.99622
907.096	904.173	903.575	906.398	5272.22	5387.03	367.863	1179.27	1180.94	3.9961
907.093	904.17	903.572	906.395	5272.15	5387.16	367.832	1179.24	1180.94	3.99618
907.092	904.169	903.57	906.394	5272.01	5387.18	367.829	1179.24	1180.94	3.99625
907.09	904.167	903.569	906.392	5271.8	5387.3	367.85	1179.26	1180.93	3.99629
907.088	904.166	903.567	906.39	5271.98	5387.62	367.825	1179.26	1180.95	3.99629
907.086	904.163	903.565	906.388	5272.06	5387.12	367.832	1179.28	1180.93	3.9964
907.084	904.162	903.563	906.387	5271.77	5387.28	367.837	1179.24	1180.96	3.99628
907.082	904.159	903.56	906.384	5271.8	5386.98	367.841	1179.22	1180.91	3.99628
907.079	904.157	903.558	906.382	5271.88	5386.96	367.853	1179.23	1180.91	3.99614
907.078	904.155	903.557	906.38	5272.02	5387.24	367.837	1179.23	1180.93	3.9961
907.076	904.153	903.555	906.378	5271.9	5387.41	367.829	1179.24	1180.93	3.99626
907.074	904.151	903.553	906.376	5271.8	5387.23	367.823	1179.24	1180.92	3.99629
907.073	904.15	903.551	906.375	5271.9	5387.4	367.83	1179.26	1180.93	3.99633
907.07	904.148	903.549	906.373	5271.85	5387.13	367.824	1179.26	1180.94	3.99631
907.068	904.146	903.547	906.37	5271.83	5387.23	367.833	1179.23	1180.92	3.99617
907.066	904.143	903.545	906.368	5271.94	5387.22	367.833	1179.24	1180.93	3.99623
907.063	904.141	903.542	906.366	5271.62	5386.97	367.839	1179.2	1180.9	3.99628
907.062	904.139	903.54	906.364	5271.9	5387.11	367.845	1179.23	1180.91	3.99611
907.06	904.137	903.539	906.362	5271.82	5387.04	367.846	1179.24	1180.91	3.99619
907.058	904.135	903.537	906.361	5271.54	5387.2	367.846	1179.19	1180.9	3.9962
907.056	904.133	903.534	906.358	5271.82	5387.26	367.848	1179.25	1180.91	3.99613
907.055	904.132	903.533	906.357	5271.63	5386.91	367.837	1179.24	1180.91	3.99615
907.052	904.13	903.531	906.354	5271.83	5386.95	367.865	1179.2	1180.89	3.99613
907.05	904.127	903.529	906.352	5271.64	5387.23	367.851	1179.22	1180.91	3.99613
907.048	904.126	903.527	906.351	5271.95	5387	367.848	1179.2	1180.9	3.99613

907.046	904.124	903.525	906.349	5272.11	5387.07	367.846	1179.26	1180.92	3.99616
907.044	904.121	903.523	906.346	5271.47	5387.18	367.832	1179.21	1180.91	3.99632
907.042	904.12	903.521	906.344	5271.54	5386.75	367.855	1179.21	1180.88	3.99623
907.041	904.118	903.52	906.343	5271.48	5386.61	367.866	1179.18	1180.87	3.99601
907.039	904.116	903.518	906.341	5271.82	5387.1	367.889	1179.2	1180.86	3.99584
907.037	904.114	903.516	906.339	5271.43	5386.96	367.85	1179.19	1180.88	3.99605
907.035	904.113	903.514	906.337	5271.6	5386.79	367.863	1179.18	1180.83	3.99599
907.032	904.11	903.511	906.334	5271.69	5386.85	367.858	1179.18	1180.87	3.99597
907.03	904.108	903.509	906.332	5271.58	5387.11	367.865	1179.2	1180.89	3.99608
907.028	904.106	903.507	906.331	5271.56	5387.04	367.86	1179.17	1180.88	3.99608
907.027	904.104	903.506	906.329	5271.54	5386.8	367.874	1179.2	1180.87	3.99603
907.025	904.103	903.504	906.327	5271.64	5387.21	367.866	1179.18	1180.88	3.99605
907.023	904.101	903.502	906.325	5271.78	5386.85	367.859	1179.19	1180.86	3.99615
907.021	904.099	903.5	906.324	5271.4	5386.38	367.87	1179.19	1180.86	3.99607
907.019	904.097	903.498	906.321	5271.65	5386.9	367.892	1179.18	1180.86	3.99584
907.017	904.095	903.496	906.319	5271.68	5386.91	367.858	1179.19	1180.88	3.99602
907.016	904.093	903.495	906.318	5271.2	5386.61	367.872	1179.17	1180.84	3.99599
907.015	904.092	903.493	906.317	5271.58	5386.85	367.897	1179.14	1180.85	3.99584
907.012	904.09	903.491	906.315	5271.87	5386.88	367.864	1179.2	1180.86	3.99599
907.01	904.088	903.489	906.312	5271.27	5386.6	367.868	1179.16	1180.87	3.99608
907.008	904.086	903.487	906.31	5271.3	5386.61	367.88	1179.14	1180.83	3.99584
907.007	904.085	903.486	906.309	5271.8	5386.72	367.891	1179.16	1180.86	3.99586
907.004	904.082	903.483	906.307	5271.66	5386.79	367.866	1179.18	1180.85	3.99605
907.003	904.08	903.482	906.305	5271.27	5386.64	367.87	1179.16	1180.85	3.996
907.001	904.079	903.48	906.303	5271.59	5386.73	367.887	1179.17	1180.84	3.99589
906.999	904.076	903.478	906.301	5271.04	5386.56	367.881	1179.15	1180.84	3.99594
906.997	904.075	903.476	906.299	5271.26	5386.68	367.905	1179.14	1180.81	3.99574
906.995	904.073	903.474	906.297	5271.54	5387	367.877	1179.15	1180.85	3.99574
906.994	904.072	903.473	906.296	5271.45	5386.65	367.87	1179.17	1180.84	3.99599
906.991	904.069	903.471	906.294	5271.21	5386.54	367.889	1179.12	1180.82	3.99598
906.989	904.067	903.468	906.291	5271.38	5386.97	367.885	1179.14	1180.83	3.99582
906.987	904.065	903.466	906.29	5271.54	5387.12	367.881	1179.15	1180.85	3.9959
906.986	904.063	903.464	906.288	5271.17	5386.61	367.879	1179.17	1180.85	3.99611
906.984	904.062	903.463	906.286	5271.41	5386.43	367.894	1179.14	1180.83	3.9959
906.982	904.06	903.461	906.284	5271.66	5386.62	367.894	1179.13	1180.82	3.99579
906.979	904.057	903.459	906.282	5271.38	5386.66	367.872	1179.12	1180.85	3.99597
906.978	904.056	903.458	906.281	5271.04	5386.47	367.899	1179.12	1180.82	3.99591
906.976	904.054	903.455	906.278	5271.17	5386.43	367.924	1179.12	1180.79	3.99574
906.973	904.051	903.453	906.276	5271.44	5386.55	367.91	1179.12	1180.8	3.99565
906.972	904.05	903.451	906.274	5271.21	5386.42	367.89	1179.11	1180.8	3.99578
906.97	904.048	903.449	906.272	5271.13	5386.38	367.927	1179.11	1180.78	3.99573
906.969	904.046	903.447	906.27	5271.46	5386.36	367.913	1179.13	1180.8	3.99568
906.967	904.045	903.446	906.269	5271.24	5386.41	367.903	1179.12	1180.79	3.99574
906.965	904.042	903.444	906.267	5270.83	5386.82	367.913	1179.11	1180.82	3.99569
906.963	904.04	903.442	906.265	5271.56	5386.76	367.901	1179.15	1180.8	3.99572
906.961	904.039	903.44	906.263	5271.25	5386.3	367.887	1179.14	1180.8	3.99592
906.959	904.036	903.438	906.261	5270.9	5386.57	367.909	1179.09	1180.79	3.99563

906.957	904.034	903.436	906.259	5271.37	5386.98	367.9	1179.14	1180.82	3.99568
906.956	904.033	903.435	906.258	5271.2	5386.38	367.881	1179.15	1180.81	3.99592
906.953	904.031	903.433	906.256	5270.83	5386.24	367.91	1179.1	1180.79	3.99565
906.951	904.029	903.43	906.254	5271.38	5386.47	367.913	1179.1	1180.77	3.99554
906.95	904.028	903.429	906.252	5270.98	5386.5	367.902	1179.1	1180.8	3.9957
906.948	904.026	903.427	906.25	5270.84	5386.49	367.91	1179.09	1180.8	3.9956
906.946	904.023	903.424	906.248	5271.33	5386.73	367.889	1179.1	1180.78	3.99556
906.944	904.021	903.423	906.246	5271.25	5386.48	367.89	1179.12	1180.8	3.99581
906.942	904.02	903.422	906.244	5270.77	5386.1	367.905	1179.1	1180.76	3.99582
906.94	904.017	903.419	906.242	5271.14	5386.55	367.927	1179.06	1180.75	3.99546
906.938	904.016	903.417	906.24	5271.1	5386.51	367.889	1179.1	1180.78	3.99566
906.937	904.015	903.417	906.239	5270.84	5386.21	367.913	1179.09	1180.76	3.99567
906.935	904.013	903.414	906.237	5271.08	5386.57	367.928	1179.09	1180.77	3.99553
906.933	904.012	903.413	906.236	5271.06	5386.54	367.904	1179.09	1180.77	3.99559
906.931	904.009	903.41	906.233	5270.98	5386.1	367.93	1179.08	1180.76	3.9956
906.93	904.008	903.409	906.232	5271.22	5386.42	367.925	1179.09	1180.77	3.99551
906.927	904.005	903.406	906.229	5270.92	5386.45	367.912	1179.08	1180.77	3.99567
906.925	904.003	903.405	906.227	5270.8	5386.13	367.924	1179.08	1180.75	3.99562
906.923	904.001	903.402	906.225	5271.06	5386.25	367.933	1179.07	1180.74	3.9955
906.921	903.999	903.4	906.223	5271.09	5386.38	367.916	1179.09	1180.76	3.99552
906.919	903.997	903.399	906.222	5270.48	5386.1	367.934	1179.06	1180.77	3.99568
906.917	903.995	903.397	906.22	5271.27	5386.22	367.917	1179.06	1180.75	3.99542
906.915	903.993	903.395	906.217	5271.29	5386.52	367.897	1179.07	1180.76	3.99548
906.914	903.991	903.393	906.216	5270.62	5386.34	367.912	1179.07	1180.77	3.9958
906.911	903.989	903.391	906.214	5270.8	5385.72	367.944	1179.05	1180.72	3.99565
906.91	903.988	903.389	906.212	5270.9	5386.47	367.94	1179.05	1180.72	3.99536
906.908	903.986	903.387	906.21	5270.85	5386.02	367.928	1179.04	1180.74	3.99547
906.906	903.984	903.385	906.208	5270.96	5385.93	367.938	1179.04	1180.71	3.99546
906.904	903.982	903.383	906.206	5271.06	5386.55	367.919	1179.06	1180.75	3.99541
906.902	903.98	903.382	906.205	5270.91	5386.1	367.897	1179.07	1180.74	3.99559
906.9	903.978	903.379	906.203	5270.62	5386	367.93	1179.06	1180.74	3.99559
906.898	903.977	903.378	906.201	5270.78	5386.19	367.938	1179.06	1180.72	3.99537
906.896	903.974	903.375	906.198	5271.28	5386.32	367.923	1179.04	1180.71	3.9954
906.894	903.972	903.373	906.196	5270.76	5386.06	367.91	1179.07	1180.75	3.99561
906.892	903.97	903.372	906.194	5270.53	5385.88	367.95	1179.02	1180.71	3.99549
906.89	903.969	903.37	906.193	5271.03	5386.3	367.939	1179.03	1180.71	3.9953
906.889	903.967	903.368	906.191	5270.83	5386.54	367.906	1179.07	1180.74	3.99551
906.887	903.965	903.366	906.189	5270.76	5385.64	367.928	1179.04	1180.74	3.99558
906.885	903.962	903.364	906.187	5270.67	5385.86	367.949	1179.02	1180.71	3.99534
906.883	903.961	903.362	906.185	5270.55	5386.54	367.943	1179.01	1180.72	3.99531
906.881	903.959	903.36	906.183	5270.84	5386.15	367.925	1179.02	1180.7	3.99542
906.879	903.958	903.359	906.182	5270.7	5385.54	367.943	1179.04	1180.71	3.99549
906.878	903.956	903.357	906.18	5270.39	5385.68	367.97	1179.01	1180.71	3.99526
906.875	903.954	903.355	906.178	5270.9	5386.45	367.959	1178.99	1180.68	3.99523
906.874	903.952	903.354	906.177	5270.52	5386.05	367.924	1179.03	1180.71	3.99543
906.872	903.951	903.352	906.175	5270.33	5385.55	367.958	1179	1180.69	3.99526
906.871	903.949	903.35	906.173	5270.86	5385.93	367.971	1179.01	1180.7	3.99516

906.869	903.946	903.348	906.171	5270.6	5386.03	367.95	1179.01	1180.7	3.9953
906.866	903.945	903.346	906.169	5270.48	5386.04	367.957	1178.99	1180.67	3.99525
906.864	903.942	903.343	906.167	5270.53	5385.9	367.939	1179.04	1180.71	3.99543
906.862	903.94	903.341	906.164	5270.15	5385.23	367.991	1178.96	1180.65	3.99532
906.86	903.938	903.34	906.162	5270.85	5386.18	367.974	1178.97	1180.66	3.99491
906.858	903.936	903.338	906.16	5270.81	5386.27	367.934	1179.01	1180.7	3.99526
906.857	903.935	903.336	906.159	5270.25	5385.62	367.938	1178.98	1180.67	3.99548
906.854	903.933	903.334	906.157	5270.87	5385.87	367.967	1178.98	1180.67	3.99518
906.853	903.931	903.332	906.155	5270.85	5386.19	367.939	1179.02	1180.69	3.99524
906.851	903.929	903.33	906.153	5270.34	5385.3	367.949	1178.98	1180.68	3.99546
906.849	903.927	903.329	906.152	5270.21	5385.42	367.996	1178.94	1180.64	3.99511
906.847	903.926	903.327	906.15	5270.69	5385.87	367.995	1178.97	1180.65	3.99486
906.845	903.923	903.325	906.148	5270.68	5385.83	367.951	1179	1180.68	3.99512
906.844	903.922	903.324	906.146	5270.39	5386.03	367.954	1178.97	1180.68	3.9953
906.842	903.92	903.322	906.144	5270.45	5385.85	367.959	1179	1180.67	3.99525
906.84	903.918	903.319	906.142	5270.04	5385.73	367.973	1178.95	1180.66	3.9952
906.838	903.916	903.317	906.14	5270.63	5385.65	367.988	1178.97	1180.64	3.99513
906.836	903.915	903.316	906.139	5270.73	5385.81	367.965	1178.99	1180.66	3.99512
906.834	903.912	903.314	906.137	5270.16	5385.56	367.946	1178.97	1180.64	3.99525
906.832	903.911	903.312	906.135	5270.46	5385.65	367.988	1178.98	1180.64	3.99504
906.831	903.909	903.31	906.133	5270.55	5385.54	367.961	1178.98	1180.65	3.99509
906.828	903.906	903.307	906.13	5270.44	5385.3	367.986	1178.96	1180.63	3.99508
906.826	903.904	903.306	906.129	5270.33	5385.6	368.006	1178.95	1180.64	3.99502
906.824	903.903	903.304	906.127	5270.47	5386.02	367.985	1178.95	1180.67	3.9951
906.823	903.901	903.302	906.125	5270.13	5385.27	367.97	1178.97	1180.65	3.99515
906.821	903.899	903.3	906.123	5270.39	5385.35	368.014	1178.94	1180.63	3.99498
906.82	903.898	903.3	906.122	5270.59	5385.94	367.988	1178.96	1180.63	3.99499
906.817	903.895	903.297	906.12	5270.16	5385.77	367.968	1178.96	1180.65	3.99514
906.815	903.894	903.295	906.118	5270.46	5385.49	367.986	1178.95	1180.62	3.99506
906.813	903.892	903.293	906.116	5270.3	5385.27	367.985	1178.95	1180.64	3.99511
906.811	903.89	903.292	906.114	5270.08	5385.29	368.015	1178.94	1180.61	3.99493
906.81	903.888	903.29	906.112	5270.55	5385.75	367.978	1178.93	1180.64	3.99484
906.808	903.886	903.288	906.11	5270.3	5385.84	367.962	1178.95	1180.64	3.99514
906.806	903.885	903.286	906.108	5270.23	5385.14	367.984	1178.94	1180.61	3.99512
906.804	903.883	903.284	906.107	5270.23	5385.27	367.996	1178.94	1180.58	3.99491
906.803	903.881	903.283	906.105	5270.21	5385.57	368.002	1178.92	1180.62	3.99489
906.801	903.879	903.28	906.103	5270.3	5385.4	367.991	1178.93	1180.6	3.99496
906.799	903.877	903.279	906.102	5270.18	5385.35	367.999	1178.92	1180.63	3.99497
906.797	903.876	903.277	906.1	5270.44	5385.71	367.99	1178.94	1180.63	3.99494
906.795	903.873	903.275	906.097	5270.25	5385.24	367.985	1178.93	1180.63	3.99509
906.793	903.871	903.273	906.095	5270.07	5384.93	368.006	1178.92	1180.6	3.99496
906.791	903.869	903.271	906.093	5270.24	5385.47	368.013	1178.89	1180.58	3.99469
906.789	903.867	903.268	906.091	5270.46	5385.3	367.996	1178.92	1180.58	3.99485
906.787	903.865	903.267	906.089	5270.21	5385.26	367.989	1178.91	1180.6	3.99495
906.785	903.863	903.265	906.087	5270.23	5385.26	367.993	1178.92	1180.59	3.99492
906.783	903.861	903.263	906.086	5270.09	5385.78	368.003	1178.95	1180.59	3.99489
906.781	903.86	903.261	906.084	5270	5385.36	367.993	1178.92	1180.61	3.99505

906.78	903.858	903.259	906.082	5270.24	5385.41	367.995	1178.91	1180.58	3.99488
906.778	903.857	903.258	906.081	5270.2	5385.6	367.988	1178.9	1180.58	3.99486
906.776	903.854	903.256	906.078	5269.86	5385	368.003	1178.89	1180.57	3.99499
906.775	903.853	903.254	906.077	5269.74	5385.45	368.029	1178.86	1180.57	3.99477
906.772	903.851	903.252	906.075	5270.39	5385.64	368.015	1178.9	1180.61	3.99474
906.771	903.848	903.25	906.073	5270.14	5385.17	367.982	1178.91	1180.61	3.99495
906.768	903.847	903.248	906.071	5269.88	5385.08	368.02	1178.88	1180.58	3.99492
906.767	903.845	903.247	906.069	5270	5385.27	368.038	1178.89	1180.56	3.9947
906.765	903.843	903.244	906.067	5269.88	5385.33	368.006	1178.89	1180.59	3.99477
906.762	903.84	903.242	906.064	5269.73	5385.21	368.014	1178.89	1180.56	3.99473
906.76	903.838	903.24	906.062	5269.94	5385.2	368.026	1178.87	1180.55	3.99462
906.758	903.836	903.238	906.061	5270.27	5385.21	368.027	1178.89	1180.57	3.99477
906.756	903.834	903.236	906.058	5269.86	5385.06	368.017	1178.87	1180.58	3.99476
906.755	903.833	903.235	906.057	5270.13	5385.11	368.012	1178.87	1180.55	3.99469
906.753	903.831	903.233	906.055	5270.11	5385.3	368.025	1178.88	1180.59	3.99477
906.751	903.83	903.231	906.054	5269.9	5385.25	368.008	1178.88	1180.56	3.9948
906.75	903.828	903.229	906.052	5269.74	5385.51	368.001	1178.88	1180.57	3.9947
906.748	903.827	903.228	906.051	5270.21	5385.26	368.009	1178.9	1180.58	3.99474
906.746	903.824	903.226	906.048	5270.12	5385.01	368.012	1178.89	1180.55	3.99483
906.744	903.822	903.224	906.046	5269.76	5385.04	368.019	1178.86	1180.56	3.99473
906.742	903.82	903.222	906.044	5269.7	5384.97	368.041	1178.86	1180.55	3.99459
906.74	903.819	903.221	906.043	5269.97	5385	368.034	1178.86	1180.53	3.9945
906.738	903.817	903.218	906.041	5269.93	5385.46	368.02	1178.86	1180.55	3.99463
906.736	903.815	903.216	906.039	5269.74	5385.19	368.007	1178.85	1180.55	3.99473
906.735	903.813	903.215	906.037	5269.73	5384.83	368.029	1178.84	1180.53	3.9946
906.733	903.811	903.212	906.035	5269.94	5385.15	368.036	1178.85	1180.53	3.99459
906.731	903.809	903.211	906.033	5269.76	5385.18	368.027	1178.88	1180.55	3.99468
906.729	903.807	903.209	906.031	5269.73	5384.66	368.035	1178.85	1180.52	3.99465
906.727	903.805	903.207	906.029	5269.84	5384.93	368.053	1178.83	1180.52	3.99447
906.724	903.803	903.204	906.027	5269.65	5385.24	368.009	1178.84	1180.53	3.99449
906.723	903.802	903.203	906.026	5269.7	5384.83	368.023	1178.82	1180.51	3.99456
906.721	903.8	903.201	906.024	5270.17	5384.89	368.036	1178.88	1180.53	3.99445
906.719	903.798	903.199	906.022	5269.67	5384.82	368.024	1178.86	1180.53	3.99463
906.718	903.796	903.197	906.02	5269.45	5384.83	368.05	1178.8	1180.51	3.9945
906.716	903.794	903.196	906.018	5269.8	5385	368.042	1178.84	1180.51	3.99435
906.714	903.793	903.194	906.016	5269.65	5384.72	368.038	1178.83	1180.52	3.99447
906.712	903.79	903.192	906.014	5269.71	5384.98	368.053	1178.83	1180.48	3.99448
906.71	903.789	903.19	906.013	5269.67	5385.25	368.039	1178.83	1180.52	3.99446
906.708	903.787	903.188	906.011	5269.61	5384.82	368.036	1178.86	1180.53	3.99458
906.707	903.785	903.187	906.009	5269.53	5384.51	368.059	1178.83	1180.49	3.99446
906.705	903.784	903.185	906.008	5269.48	5385.1	368.055	1178.81	1180.53	3.99432
906.703	903.781	903.183	906.006	5269.89	5384.62	368.04	1178.82	1180.48	3.99434
906.701	903.78	903.181	906.004	5269.61	5384.67	368.045	1178.83	1180.5	3.99444
906.7	903.779	903.18	906.003	5269.33	5384.59	368.064	1178.8	1180.5	3.99441
906.699	903.777	903.179	906.001	5269.71	5384.59	368.068	1178.79	1180.48	3.9942
906.696	903.774	903.176	905.999	5269.63	5384.87	368.035	1178.84	1180.48	3.99432
906.695	903.773	903.175	905.997	5269.29	5384.86	368.049	1178.81	1180.5	3.99438

906.692	903.77	903.172	905.995	5269.63	5384.83	368.07	1178.81	1180.5	3.99433
906.69	903.769	903.17	905.993	5269.85	5384.93	368.032	1178.82	1180.5	3.99436
906.689	903.767	903.169	905.991	5269.66	5384.73	368.051	1178.83	1180.51	3.99457
906.687	903.766	903.167	905.99	5269.42	5384.35	368.068	1178.8	1180.48	3.9944
906.685	903.763	903.165	905.988	5269.35	5384.65	368.074	1178.78	1180.47	3.99419
906.684	903.762	903.164	905.986	5269.46	5384.89	368.069	1178.79	1180.48	3.9942
906.682	903.76	903.162	905.984	5269.21	5384.45	368.067	1178.79	1180.46	3.9943
906.68	903.758	903.16	905.982	5269.57	5384.82	368.096	1178.76	1180.47	3.99421
906.678	903.757	903.158	905.98	5269.83	5385.1	368.037	1178.81	1180.51	3.99441
906.677	903.755	903.157	905.979	5269.1	5384.48	368.035	1178.81	1180.5	3.99449
906.674	903.753	903.154	905.977	5269.17	5384.59	368.087	1178.77	1180.45	3.99416
906.672	903.751	903.152	905.974	5269.75	5384.64	368.09	1178.78	1180.47	3.99417
906.671	903.749	903.151	905.974	5269.48	5384.71	368.067	1178.8	1180.46	3.99429
906.669	903.747	903.149	905.972	5269.39	5384.77	368.072	1178.78	1180.46	3.9943
906.667	903.746	903.148	905.97	5269.51	5384.71	368.072	1178.81	1180.48	3.99432
906.665	903.744	903.146	905.968	5269.25	5384.56	368.069	1178.76	1180.45	3.99423
906.663	903.742	903.144	905.966	5269.35	5384.44	368.074	1178.78	1180.46	3.99419
906.662	903.74	903.142	905.964	5269.38	5384.58	368.08	1178.77	1180.45	3.99415
906.659	903.738	903.14	905.962	5269.36	5384.51	368.071	1178.77	1180.45	3.99422
906.657	903.736	903.138	905.96	5269.18	5384.65	368.078	1178.76	1180.44	3.99417
906.656	903.734	903.136	905.958	5269.53	5384.8	368.075	1178.77	1180.44	3.99417
906.654	903.732	903.134	905.957	5269.33	5384.81	368.057	1178.77	1180.47	3.99436
906.652	903.73	903.132	905.954	5269.38	5384.3	368.076	1178.76	1180.47	3.99433
906.65	903.728	903.13	905.952	5269.24	5384.21	368.086	1178.76	1180.43	3.99415
906.647	903.726	903.128	905.95	5269.03	5384.64	368.095	1178.75	1180.43	3.99402
906.646	903.725	903.126	905.948	5269.42	5384.35	368.083	1178.77	1180.42	3.99406
906.645	903.723	903.125	905.947	5269.29	5384.37	368.062	1178.76	1180.44	3.99405
906.643	903.722	903.123	905.945	5269.04	5384.61	368.084	1178.75	1180.44	3.99406
906.641	903.719	903.121	905.944	5269.42	5384.18	368.096	1178.76	1180.42	3.99411
906.639	903.718	903.119	905.942	5269.25	5384.42	368.078	1178.77	1180.44	3.99408
906.637	903.715	903.117	905.939	5269.08	5384.36	368.094	1178.74	1180.4	3.99407
906.635	903.714	903.116	905.938	5269.05	5384.51	368.112	1178.75	1180.43	3.99404
906.634	903.712	903.114	905.936	5269.08	5384.27	368.096	1178.73	1180.41	3.99404
906.631	903.71	903.111	905.934	5269.05	5383.97	368.113	1178.71	1180.41	3.99394
906.629	903.708	903.109	905.931	5269.11	5384.33	368.103	1178.7	1180.4	3.99382
906.627	903.706	903.108	905.93	5269.27	5384.65	368.096	1178.74	1180.42	3.99401
906.626	903.704	903.106	905.928	5269.13	5384.6	368.077	1178.73	1180.43	3.99415
906.624	903.702	903.104	905.926	5269.13	5383.9	368.079	1178.74	1180.38	3.99409
906.622	903.701	903.102	905.924	5268.73	5384.04	368.126	1178.71	1180.4	3.99385
906.621	903.7	903.102	905.924	5268.59	5384.44	368.124	1178.69	1180.39	3.99373
906.62	903.698	903.1	905.922	5269.03	5384.42	368.126	1178.7	1180.37	3.99375
906.617	903.696	903.098	905.92	5269.39	5384.67	368.086	1178.72	1180.41	3.99399
906.616	903.694	903.096	905.918	5268.71	5384.07	368.076	1178.74	1180.42	3.99414
906.614	903.693	903.094	905.916	5268.88	5383.91	368.124	1178.69	1180.38	3.99383
906.611	903.69	903.092	905.914	5269.36	5384.53	368.104	1178.7	1180.39	3.99381
906.611	903.689	903.091	905.913	5268.96	5384.05	368.093	1178.74	1180.4	3.99405
906.609	903.688	903.089	905.911	5268.65	5383.74	368.129	1178.69	1180.37	3.99386

906.606	903.685	903.086	905.909	5269.14	5384.33	368.116	1178.67	1180.39	3.99364
906.604	903.683	903.085	905.907	5268.99	5384.32	368.083	1178.68	1180.4	3.99388
906.603	903.682	903.083	905.906	5268.78	5384.11	368.11	1178.69	1180.39	3.99397
906.601	903.68	903.081	905.904	5268.98	5384.3	368.12	1178.7	1180.39	3.99386
906.599	903.677	903.079	905.901	5268.82	5384.3	368.09	1178.72	1180.38	3.99393
906.597	903.676	903.078	905.9	5268.51	5384.39	368.119	1178.68	1180.38	3.99397
906.596	903.675	903.076	905.898	5268.97	5384	368.113	1178.7	1180.36	3.99385
906.594	903.672	903.074	905.896	5268.94	5383.76	368.121	1178.67	1180.36	3.99378
906.592	903.671	903.073	905.895	5269.03	5383.99	368.127	1178.67	1180.36	3.99371
906.59	903.669	903.07	905.892	5268.92	5384.41	368.118	1178.67	1180.37	3.99379
906.588	903.666	903.068	905.89	5268.65	5384.31	368.101	1178.7	1180.39	3.9939
906.586	903.665	903.067	905.889	5268.54	5384	368.113	1178.67	1180.35	3.99388
906.584	903.663	903.065	905.887	5269.07	5383.9	368.145	1178.67	1180.33	3.99373
906.582	903.661	903.063	905.885	5268.78	5384.09	368.123	1178.68	1180.37	3.99376
906.581	903.66	903.062	905.884	5268.6	5384.05	368.118	1178.66	1180.35	3.99379
906.579	903.658	903.06	905.882	5268.83	5383.92	368.133	1178.68	1180.36	3.99369
906.577	903.656	903.058	905.88	5268.93	5383.8	368.133	1178.65	1180.35	3.99371
906.576	903.655	903.056	905.878	5268.55	5383.81	368.13	1178.65	1180.35	3.99372
906.573	903.652	903.054	905.876	5268.77	5384.07	368.142	1178.66	1180.35	3.99362
906.572	903.651	903.052	905.874	5268.88	5384.02	368.129	1178.65	1180.35	3.99373
906.57	903.649	903.05	905.872	5268.65	5384.01	368.133	1178.67	1180.35	3.99378
906.568	903.647	903.049	905.87	5268.61	5384.05	368.119	1178.65	1180.33	3.99376
906.566	903.644	903.046	905.868	5268.82	5383.81	368.134	1178.67	1180.34	3.99368
906.564	903.643	903.044	905.867	5268.73	5384.03	368.131	1178.63	1180.33	3.99373
906.561	903.64	903.042	905.864	5268.56	5383.79	368.122	1178.64	1180.32	3.99376
906.561	903.639	903.041	905.863	5268.53	5383.73	368.148	1178.63	1180.3	3.99353
906.559	903.638	903.039	905.861	5268.91	5384.12	368.15	1178.67	1180.36	3.99357
906.556	903.635	903.037	905.859	5268.64	5384.07	368.119	1178.65	1180.35	3.99375
906.556	903.634	903.036	905.858	5268.6	5383.67	368.13	1178.65	1180.32	3.99371
906.554	903.633	903.035	905.857	5268.44	5383.79	368.151	1178.64	1180.31	3.99359
906.552	903.631	903.033	905.854	5268.36	5384.08	368.147	1178.62	1180.33	3.99354
906.55	903.629	903.031	905.853	5268.78	5383.92	368.139	1178.64	1180.31	3.99356
906.548	903.627	903.029	905.851	5268.72	5383.99	368.118	1178.64	1180.33	3.99363
906.547	903.626	903.028	905.849	5268.48	5383.65	368.137	1178.64	1180.32	3.99377
906.545	903.624	903.025	905.847	5268.46	5383.47	368.162	1178.61	1180.29	3.99355
906.543	903.622	903.023	905.845	5268.95	5384.04	368.151	1178.61	1180.31	3.99345
906.541	903.62	903.022	905.844	5268.59	5383.99	368.118	1178.65	1180.34	3.99371
906.539	903.618	903.02	905.842	5268.24	5383.37	368.152	1178.62	1180.3	3.99369
906.537	903.616	903.018	905.84	5268.61	5383.95	368.168	1178.61	1180.29	3.9934
906.535	903.614	903.016	905.838	5268.69	5383.78	368.117	1178.62	1180.3	3.99359
906.534	903.613	903.015	905.836	5268.38	5383.7	368.157	1178.63	1180.28	3.99366
906.532	903.611	903.013	905.835	5268.26	5383.6	368.161	1178.59	1180.27	3.99349
906.53	903.61	903.011	905.833	5268.27	5383.45	368.167	1178.61	1180.3	3.99332
906.528	903.607	903.009	905.831	5268.92	5383.41	368.179	1178.59	1180.27	3.99326
906.526	903.605	903.007	905.829	5268.71	5383.82	368.14	1178.62	1180.3	3.99343
906.524	903.604	903.005	905.827	5267.99	5383.99	368.143	1178.59	1180.31	3.99365
906.523	903.602	903.004	905.826	5268.39	5383.51	368.163	1178.6	1180.27	3.99347

906.521	903.6	903.002	905.824	5268.82	5383.56	368.157	1178.6	1180.27	3.99337
906.519	903.598	903	905.822	5268.4	5383.42	368.157	1178.6	1180.3	3.99352
906.518	903.597	902.998	905.82	5268.33	5383.72	368.175	1178.58	1180.29	3.99339
906.516	903.595	902.997	905.819	5268.52	5383.7	368.148	1178.59	1180.25	3.99337
906.514	903.593	902.995	905.817	5268.28	5383.52	368.162	1178.59	1180.27	3.99342
906.513	903.592	902.994	905.815	5268.34	5383.73	368.155	1178.58	1180.26	3.99344
906.511	903.591	902.992	905.814	5268.19	5383.92	368.152	1178.59	1180.28	3.99336
906.509	903.589	902.99	905.812	5267.78	5383.68	368.16	1178.57	1180.28	3.99339
906.507	903.586	902.988	905.81	5268.42	5383.82	368.168	1178.58	1180.27	3.99328
906.506	903.585	902.987	905.809	5268.61	5383.7	368.15	1178.6	1180.28	3.99339
906.504	903.583	902.985	905.807	5268.36	5383.58	368.129	1178.58	1180.28	3.99349
906.502	903.581	902.983	905.805	5268.26	5383.41	368.169	1178.6	1180.26	3.99342
906.5	903.579	902.981	905.802	5268.48	5383.17	368.177	1178.57	1180.24	3.99329
906.498	903.577	902.979	905.8	5268.26	5383.6	368.165	1178.57	1180.25	3.99324
906.495	903.574	902.976	905.798	5268.4	5383.73	368.15	1178.56	1180.27	3.99332
906.495	903.574	902.975	905.797	5268.28	5383.42	368.173	1178.57	1180.25	3.99349
906.493	903.572	902.974	905.795	5268.13	5383.21	368.18	1178.56	1180.24	3.9933
906.491	903.57	902.972	905.793	5268.45	5383.57	368.179	1178.54	1180.24	3.9932
906.489	903.568	902.97	905.792	5268.03	5383.89	368.145	1178.57	1180.28	3.99332
906.488	903.567	902.969	905.791	5268.04	5383.4	368.163	1178.58	1180.25	3.99334
906.486	903.565	902.966	905.788	5268.16	5383.44	368.183	1178.57	1180.23	3.99322
906.484	903.563	902.965	905.787	5268.15	5383.43	368.178	1178.57	1180.24	3.99316
906.482	903.562	902.963	905.785	5268.25	5383.46	368.186	1178.57	1180.24	3.99323
906.481	903.56	902.961	905.783	5268.12	5382.97	368.183	1178.53	1180.21	3.9932
906.479	903.558	902.96	905.782	5268.28	5383.34	368.195	1178.54	1180.21	3.99311
906.477	903.556	902.958	905.779	5268.35	5383.52	368.158	1178.55	1180.24	3.99321
906.475	903.554	902.956	905.777	5268.21	5383.01	368.184	1178.55	1180.21	3.99332
906.473	903.552	902.954	905.776	5267.95	5383.21	368.193	1178.53	1180.22	3.99314
906.471	903.55	902.952	905.773	5268.26	5383.27	368.189	1178.55	1180.22	3.9931
906.469	903.548	902.95	905.771	5268.17	5383.2	368.193	1178.53	1180.21	3.99323
906.467	903.546	902.948	905.769	5268.18	5383.19	368.184	1178.53	1180.21	3.99318
906.465	903.545	902.946	905.768	5267.75	5383.06	368.199	1178.52	1180.2	3.99312
906.464	903.543	902.945	905.766	5268.03	5383.5	368.232	1178.51	1180.2	3.99302
906.462	903.541	902.942	905.764	5268.04	5383.51	368.19	1178.52	1180.22	3.99309
906.459	903.539	902.94	905.762	5267.9	5383.01	368.178	1178.52	1180.21	3.99317
906.458	903.538	902.939	905.761	5267.81	5382.97	368.21	1178.48	1180.17	3.99303
906.457	903.536	902.938	905.76	5268.03	5383.26	368.208	1178.5	1180.21	3.99287
906.455	903.534	902.936	905.757	5268.15	5383.36	368.183	1178.51	1180.2	3.99304
906.454	903.533	902.935	905.756	5267.95	5383.2	368.188	1178.5	1180.2	3.99318
906.452	903.531	902.933	905.754	5267.94	5383.31	368.198	1178.52	1180.2	3.9931
906.45	903.529	902.931	905.753	5267.88	5383.39	368.199	1178.51	1180.22	3.99305
906.448	903.527	902.929	905.751	5267.97	5383	368.194	1178.53	1180.21	3.99315
906.446	903.526	902.927	905.749	5267.75	5382.91	368.22	1178.48	1180.19	3.99303
906.445	903.524	902.926	905.747	5268.08	5383.19	368.202	1178.47	1180.19	3.99288
906.443	903.522	902.924	905.746	5268.18	5382.97	368.203	1178.53	1180.2	3.99307
906.441	903.52	902.922	905.744	5268	5382.8	368.21	1178.49	1180.17	3.99307
906.44	903.519	902.921	905.743	5267.88	5383.33	368.204	1178.49	1180.19	3.99298

906.437	903.517	902.918	905.74	5267.81	5383.26	368.201	1178.49	1180.2	3.99306
906.436	903.515	902.917	905.738	5268.12	5382.76	368.199	1178.49	1180.17	3.99306
906.434	903.513	902.915	905.737	5267.95	5382.98	368.212	1178.5	1180.16	3.99299
906.432	903.511	902.913	905.734	5267.77	5383.01	368.207	1178.5	1180.18	3.99296
906.43	903.509	902.911	905.732	5267.78	5383.01	368.223	1178.49	1180.18	3.99295
906.429	903.508	902.91	905.731	5268.11	5383.09	368.204	1178.47	1180.17	3.99295
906.427	903.506	902.908	905.729	5267.88	5382.8	368.187	1178.48	1180.17	3.99301
906.425	903.504	902.906	905.728	5267.7	5382.53	368.231	1178.48	1180.16	3.99289
906.423	903.503	902.904	905.726	5268.1	5383.22	368.227	1178.47	1180.16	3.99283
906.421	903.501	902.902	905.724	5267.92	5382.87	368.208	1178.49	1180.18	3.99305
906.419	903.498	902.9	905.722	5267.96	5382.95	368.198	1178.49	1180.16	3.99297
906.418	903.497	902.898	905.72	5267.58	5382.66	368.222	1178.47	1180.15	3.99301
906.416	903.495	902.897	905.719	5267.79	5383.11	368.242	1178.47	1180.14	3.99282
906.414	903.493	902.895	905.717	5267.86	5383.36	368.196	1178.5	1180.18	3.99299
906.412	903.492	902.893	905.715	5267.44	5382.7	368.212	1178.44	1180.15	3.99298
906.41	903.489	902.891	905.713	5267.74	5382.6	368.233	1178.46	1180.12	3.9927
906.409	903.488	902.89	905.711	5267.83	5383.04	368.249	1178.44	1180.12	3.99274
906.407	903.486	902.888	905.71	5267.34	5382.71	368.216	1178.46	1180.12	3.99286
906.405	903.484	902.886	905.708	5267.89	5382.64	368.239	1178.43	1180.09	3.9927
906.404	903.483	902.885	905.706	5267.76	5383.04	368.236	1178.45	1180.13	3.99274
906.402	903.481	902.883	905.704	5267.68	5382.88	368.218	1178.47	1180.13	3.99287
906.4	903.48	902.882	905.703	5267.85	5383.17	368.205	1178.46	1180.15	3.99289
906.399	903.478	902.88	905.701	5267.5	5382.82	368.21	1178.46	1180.15	3.99296
906.396	903.476	902.878	905.699	5267.43	5382.5	368.237	1178.44	1180.1	3.99286
906.394	903.474	902.876	905.697	5267.26	5382.73	368.251	1178.41	1180.1	3.99264
906.393	903.472	902.874	905.695	5267.55	5382.67	368.248	1178.43	1180.1	3.99256
906.391	903.47	902.872	905.694	5267.83	5382.71	368.245	1178.44	1180.11	3.99267
906.389	903.469	902.87	905.692	5267.59	5382.87	368.219	1178.43	1180.12	3.99282
906.388	903.467	902.869	905.69	5267.62	5382.7	368.222	1178.44	1180.12	3.99282
906.386	903.465	902.867	905.689	5267.7	5382.8	368.225	1178.42	1180.11	3.99276
906.384	903.464	902.866	905.687	5267.57	5383.02	368.224	1178.43	1180.12	3.99282
906.383	903.462	902.864	905.685	5267.36	5382.65	368.231	1178.41	1180.11	3.99286
906.381	903.46	902.862	905.683	5267.61	5382.68	368.238	1178.42	1180.11	3.99269
906.379	903.458	902.86	905.682	5267.43	5382.85	368.216	1178.43	1180.12	3.99269
906.377	903.456	902.858	905.68	5267.65	5382.63	368.227	1178.42	1180.09	3.99271
906.375	903.454	902.856	905.677	5267.59	5382.57	368.23	1178.42	1180.08	3.99275
906.373	903.453	902.854	905.676	5267.76	5382.49	368.236	1178.43	1180.1	3.99261
906.371	903.45	902.852	905.673	5267.27	5382.85	368.226	1178.43	1180.1	3.99269
906.369	903.448	902.85	905.672	5267.44	5382.67	368.241	1178.39	1180.09	3.99269
906.367	903.446	902.848	905.67	5267.72	5382.58	368.237	1178.41	1180.09	3.99266
906.365	903.445	902.847	905.668	5267.49	5382.57	368.218	1178.41	1180.08	3.99268
906.364	903.443	902.845	905.667	5267.26	5382.79	368.252	1178.39	1180.08	3.99269
906.363	903.442	902.843	905.665	5266.95	5382.84	368.251	1178.38	1180.08	3.99266
906.36	903.44	902.842	905.663	5267.69	5382.72	368.244	1178.38	1180.06	3.99257
906.359	903.439	902.84	905.662	5267.91	5382.6	368.219	1178.42	1180.09	3.99273
906.358	903.437	902.839	905.661	5267.27	5382.64	368.24	1178.4	1180.08	3.99287
906.356	903.436	902.837	905.659	5267.26	5382.68	368.24	1178.4	1180.1	3.99265

906.354	903.434	902.836	905.657	5267.36	5382.54	368.251	1178.4	1180.07	3.99255
906.352	903.432	902.834	905.655	5267.38	5382.49	368.25	1178.4	1180.06	3.99252
906.351	903.43	902.832	905.653	5267.43	5382.73	368.247	1178.38	1180.06	3.99254
906.349	903.428	902.83	905.651	5267.64	5382.68	368.231	1178.41	1180.09	3.99271
906.347	903.426	902.828	905.649	5267.29	5382.53	368.23	1178.39	1180.08	3.99273
906.345	903.424	902.826	905.647	5267.3	5382.53	368.249	1178.37	1180.08	3.9926
906.343	903.422	902.824	905.646	5267.24	5382.14	368.265	1178.37	1180.04	3.99257
906.341	903.421	902.823	905.644	5267.34	5382.45	368.271	1178.37	1180.04	3.99243
906.339	903.419	902.821	905.642	5267.47	5382.87	368.248	1178.36	1180.06	3.99246
906.338	903.417	902.819	905.64	5267	5382.5	368.228	1178.38	1180.07	3.99264
906.336	903.416	902.818	905.639	5267.22	5382.04	368.265	1178.36	1180.03	3.99257
906.334	903.413	902.815	905.637	5267.37	5382.52	368.279	1178.36	1180.04	3.99233
906.333	903.412	902.814	905.635	5267.31	5382.42	368.235	1178.37	1180.05	3.99248
906.331	903.411	902.813	905.634	5267.28	5382.32	368.262	1178.38	1180.05	3.99254
906.329	903.408	902.81	905.631	5267.28	5382.3	368.267	1178.36	1180.05	3.99252
906.328	903.407	902.809	905.63	5267.58	5382.53	368.255	1178.38	1180.04	3.99249
906.326	903.405	902.807	905.628	5267.11	5382.55	368.235	1178.36	1180.05	3.99257
906.324	903.404	902.805	905.627	5267.11	5382.03	368.262	1178.35	1180.02	3.99254
906.322	903.402	902.804	905.625	5267.55	5382.56	368.279	1178.35	1180.02	3.99244
906.32	903.4	902.802	905.623	5267.22	5382.53	368.234	1178.39	1180.05	3.99251
906.319	903.399	902.8	905.622	5266.99	5382.14	368.263	1178.34	1180.04	3.99258
906.317	903.397	902.799	905.62	5267.36	5382.33	368.259	1178.33	1180.01	3.99237
906.315	903.395	902.797	905.618	5267.19	5382.5	368.257	1178.34	1180.04	3.99247
906.314	903.393	902.795	905.616	5267.06	5382.36	368.26	1178.35	1180.01	3.99251
906.311	903.391	902.793	905.614	5267.25	5382.36	368.263	1178.37	1180.03	3.99243
906.31	903.39	902.791	905.612	5267.37	5381.91	368.27	1178.37	1180.02	3.99247
906.308	903.388	902.79	905.611	5266.98	5382.13	368.285	1178.32	1180	3.99235
906.307	903.386	902.788	905.609	5267.12	5382.49	368.271	1178.32	1180.02	3.99232
906.304	903.384	902.786	905.607	5267.28	5382.63	368.243	1178.33	1180.02	3.99241
906.302	903.382	902.784	905.605	5267.1	5382.44	368.242	1178.36	1180.04	3.99256
906.301	903.381	902.783	905.604	5266.73	5382.11	368.265	1178.32	1180.02	3.99253
906.299	903.379	902.781	905.602	5267.09	5382.15	368.281	1178.32	1179.99	3.99227
906.298	903.378	902.78	905.601	5267.47	5382.3	368.258	1178.34	1180.01	3.99226
906.296	903.376	902.778	905.599	5267.15	5382.34	368.251	1178.35	1180.02	3.9925
906.295	903.375	902.776	905.598	5266.81	5381.78	368.271	1178.33	1179.99	3.99245
906.292	903.372	902.774	905.595	5267.1	5381.87	368.301	1178.31	1179.98	3.99213
906.291	903.371	902.772	905.594	5267.38	5382.19	368.28	1178.3	1180	3.99214
906.289	903.369	902.771	905.592	5267.28	5382.38	368.26	1178.33	1180	3.99243
906.287	903.367	902.769	905.59	5266.73	5382.2	368.265	1178.31	1180	3.99243
906.286	903.366	902.768	905.589	5266.67	5382.23	368.294	1178.31	1179.97	3.99224
906.284	903.364	902.766	905.587	5267.14	5382.34	368.293	1178.3	1179.99	3.99219
906.282	903.362	902.764	905.585	5266.79	5382.15	368.272	1178.31	1180.01	3.99231
906.281	903.361	902.763	905.584	5267.18	5381.98	368.276	1178.3	1179.97	3.99226
906.279	903.359	902.761	905.582	5267.1	5382.49	368.261	1178.31	1180	3.99224
906.278	903.357	902.759	905.58	5266.86	5382.27	368.243	1178.3	1179.99	3.99238
906.275	903.355	902.757	905.578	5266.96	5381.71	368.286	1178.3	1179.96	3.99231
906.274	903.354	902.756	905.577	5266.81	5382.14	368.3	1178.28	1179.98	3.99215

906.272	903.352	902.754	905.575	5267.03	5382.3	368.283	1178.29	1179.97	3.99214
906.27	903.35	902.752	905.573	5267.01	5382.08	368.264	1178.31	1179.97	3.99227
906.269	903.349	902.751	905.572	5266.78	5382.18	368.271	1178.3	1179.97	3.99233
906.267	903.347	902.749	905.57	5267	5381.72	368.301	1178.28	1179.94	3.99222
906.265	903.345	902.747	905.568	5266.69	5381.65	368.306	1178.29	1179.94	3.9921
906.263	903.343	902.745	905.566	5266.63	5381.93	368.305	1178.24	1179.93	3.99199
906.262	903.342	902.743	905.565	5267.12	5382.07	368.298	1178.29	1179.93	3.99195
906.26	903.341	902.742	905.563	5267.06	5382.11	368.264	1178.3	1179.97	3.9922
906.259	903.339	902.741	905.562	5266.84	5382	368.264	1178.26	1179.96	3.99226
906.257	903.337	902.739	905.56	5266.83	5381.8	368.288	1178.26	1179.96	3.99221
906.256	903.336	902.738	905.559	5266.95	5381.85	368.314	1178.27	1179.95	3.99215
906.254	903.334	902.736	905.557	5266.85	5382.19	368.284	1178.28	1179.95	3.99213
906.252	903.332	902.734	905.555	5266.82	5382.09	368.269	1178.29	1179.95	3.99223
906.25	903.33	902.732	905.553	5266.69	5381.69	368.287	1178.25	1179.93	3.99218
906.249	903.329	902.731	905.552	5266.55	5381.89	368.314	1178.23	1179.94	3.99207
906.247	903.327	902.729	905.55	5266.7	5381.84	368.312	1178.23	1179.91	3.99195
906.246	903.326	902.728	905.549	5267.14	5382.16	368.289	1178.27	1179.94	3.99209
906.244	903.324	902.726	905.547	5266.6	5381.96	368.271	1178.27	1179.95	3.99227
906.242	903.322	902.724	905.545	5266.71	5381.72	368.31	1178.26	1179.93	3.99211
906.241	903.322	902.723	905.544	5266.98	5381.73	368.296	1178.26	1179.94	3.99206
906.239	903.319	902.721	905.542	5266.82	5381.98	368.301	1178.27	1179.93	3.99209
906.237	903.317	902.719	905.54	5266.64	5381.99	368.277	1178.23	1179.93	3.99209
906.236	903.316	902.718	905.539	5266.85	5381.85	368.303	1178.24	1179.93	3.99217
906.234	903.314	902.716	905.537	5266.83	5381.89	368.31	1178.25	1179.9	3.99215
906.232	903.312	902.714	905.535	5266.59	5382.13	368.285	1178.24	1179.93	3.99213
906.23	903.31	902.712	905.533	5266.67	5381.87	368.299	1178.24	1179.92	3.99211
906.23	903.31	902.711	905.532	5266.89	5381.96	368.305	1178.24	1179.93	3.99216
906.227	903.308	902.71	905.53	5266.41	5381.98	368.299	1178.25	1179.93	3.99217
906.226	903.306	902.708	905.529	5266.73	5381.48	368.307	1178.21	1179.9	3.99203
906.224	903.304	902.706	905.527	5266.65	5381.77	368.311	1178.21	1179.91	3.99187
906.223	903.303	902.705	905.525	5266.97	5382.02	368.288	1178.25	1179.93	3.99205
906.221	903.301	902.703	905.523	5266.77	5381.7	368.281	1178.24	1179.92	3.99219
906.219	903.299	902.701	905.522	5266.39	5381.73	368.317	1178.21	1179.92	3.9921
906.217	903.297	902.699	905.52	5266.56	5382	368.325	1178.24	1179.91	3.99194
906.216	903.295	902.697	905.518	5266.6	5381.85	368.291	1178.23	1179.91	3.99203
906.214	903.293	902.696	905.516	5266.59	5381.55	368.318	1178.22	1179.9	3.99203
906.212	903.292	902.694	905.514	5266.21	5381.93	368.311	1178.19	1179.9	3.99194
906.21	903.29	902.692	905.513	5266.47	5381.68	368.319	1178.2	1179.91	3.99197
906.208	903.288	902.69	905.511	5266.91	5381.74	368.311	1178.21	1179.91	3.99192
906.206	903.286	902.688	905.509	5266.51	5381.51	368.296	1178.21	1179.91	3.99207
906.205	903.285	902.687	905.508	5266.31	5381.51	368.314	1178.18	1179.88	3.99193
906.203	903.283	902.685	905.506	5266.85	5382.01	368.308	1178.21	1179.91	3.99182
906.202	903.283	902.685	905.505	5266.75	5381.71	368.288	1178.23	1179.91	3.9921
906.2	903.28	902.682	905.503	5266.11	5381.63	368.309	1178.22	1179.89	3.99208
906.199	903.279	902.681	905.502	5266.47	5381.71	368.334	1178.19	1179.89	3.99186
906.197	903.277	902.679	905.5	5266.77	5381.77	368.318	1178.22	1179.88	3.99186
906.195	903.275	902.676	905.497	5266.31	5381.52	368.303	1178.2	1179.88	3.99203

906.194	903.274	902.675	905.496	5266.41	5381.32	368.33	1178.18	1179.86	3.99187
906.191	903.271	902.673	905.494	5266.75	5381.71	368.331	1178.18	1179.86	3.99177
906.189	903.27	902.672	905.492	5266.57	5381.32	368.3	1178.21	1179.9	3.99197
906.188	903.268	902.67	905.491	5266.24	5381.18	368.321	1178.18	1179.86	3.99182
906.185	903.266	902.667	905.488	5266.5	5381.94	368.321	1178.16	1179.87	3.99175
906.183	903.264	902.666	905.487	5266.65	5381.46	368.305	1178.21	1179.86	3.9919
906.182	903.262	902.664	905.485	5266.42	5381.17	368.318	1178.18	1179.86	3.99189
906.181	903.261	902.663	905.484	5266.19	5381.69	368.339	1178.18	1179.87	3.99181
906.179	903.259	902.661	905.481	5266.01	5381.84	368.33	1178.16	1179.85	3.99176
906.177	903.257	902.659	905.479	5266.7	5381.52	368.329	1178.18	1179.85	3.99178
906.175	903.255	902.657	905.478	5266.38	5381.53	368.309	1178.19	1179.87	3.99189
906.174	903.254	902.656	905.476	5266.16	5381.58	368.33	1178.16	1179.86	3.99191
906.172	903.253	902.654	905.475	5266.32	5381.65	368.338	1178.18	1179.85	3.99178
906.17	903.25	902.652	905.473	5266.62	5381.51	368.314	1178.18	1179.85	3.99183
906.168	903.248	902.65	905.471	5266.28	5381.45	368.32	1178.17	1179.85	3.99193
906.167	903.248	902.649	905.47	5266.2	5381.36	368.327	1178.16	1179.84	3.99178
906.165	903.246	902.648	905.468	5266.32	5381.43	368.353	1178.17	1179.83	3.99172
906.164	903.244	902.645	905.466	5266.07	5381.6	368.318	1178.15	1179.83	3.9917
906.161	903.241	902.643	905.464	5266.27	5381.18	368.336	1178.15	1179.84	3.99169
906.16	903.24	902.642	905.462	5266.39	5381.52	368.36	1178.15	1179.84	3.99167
906.158	903.238	902.64	905.461	5266.28	5381.71	368.331	1178.16	1179.84	3.99171
906.156	903.236	902.638	905.459	5266.13	5381.54	368.317	1178.15	1179.83	3.99182
906.154	903.234	902.636	905.457	5266.31	5381.53	368.318	1178.15	1179.85	3.99177
906.152	903.233	902.634	905.455	5266.56	5381.27	368.325	1178.16	1179.83	3.99182
906.151	903.231	902.633	905.454	5266.06	5381.24	368.332	1178.12	1179.82	3.99183
906.149	903.229	902.63	905.451	5266.26	5381.54	368.338	1178.13	1179.82	3.99169
906.147	903.227	902.629	905.45	5266.41	5381.49	368.319	1178.17	1179.83	3.99169
906.145	903.226	902.628	905.448	5266.3	5381.12	368.329	1178.13	1179.83	3.99184
906.143	903.224	902.625	905.446	5266.18	5381.26	368.337	1178.12	1179.82	3.99177
906.142	903.222	902.624	905.445	5266.21	5381.38	368.338	1178.13	1179.83	3.99167
906.14	903.22	902.622	905.443	5266.18	5381.29	368.346	1178.11	1179.8	3.99162
906.138	903.218	902.62	905.441	5266.28	5381.25	368.336	1178.12	1179.81	3.99167
906.135	903.215	902.617	905.438	5266.01	5381.35	368.315	1178.13	1179.8	3.99168
906.133	903.214	902.616	905.436	5266.17	5381.11	368.341	1178.12	1179.79	3.99168
906.132	903.212	902.614	905.434	5266.21	5381.64	368.33	1178.12	1179.81	3.99158
906.13	903.21	902.612	905.432	5265.91	5381.41	368.323	1178.14	1179.84	3.9917
906.126	903.207	902.609	905.429	5266.08	5380.97	368.355	1178.1	1179.78	3.99166
906.124	903.204	902.606	905.427	5266.32	5381.44	368.356	1178.12	1179.8	3.99156
906.122	903.203	902.605	905.425	5266.16	5381.29	368.32	1178.11	1179.8	3.99171
906.12	903.201	902.603	905.423	5266.13	5380.96	368.336	1178.11	1179.79	3.99166
906.118	903.198	902.6	905.42	5266.08	5381.2	368.354	1178.09	1179.78	3.99157
906.116	903.196	902.598	905.418	5266.09	5380.99	368.363	1178.08	1179.77	3.9916
906.114	903.194	902.596	905.417	5266	5381.12	368.352	1178.1	1179.76	3.99153
906.112	903.192	902.595	905.415	5266.28	5381.44	368.341	1178.1	1179.77	3.99152
906.11	903.19	902.592	905.413	5266.32	5381.14	368.339	1178.12	1179.79	3.99182
906.109	903.189	902.591	905.411	5265.83	5381.18	368.349	1178.1	1179.78	3.99171
906.107	903.188	902.59	905.41	5265.98	5381.4	368.337	1178.09	1179.79	3.9916

906.105	903.185	902.587	905.408	5266.08	5381.07	368.338	1178.11	1179.78	3.99157
906.103	903.183	902.585	905.406	5265.74	5381.06	368.336	1178.07	1179.76	3.99154
906.101	903.181	902.583	905.404	5266.13	5381.09	368.361	1178.07	1179.75	3.9915
906.099	903.179	902.581	905.402	5265.78	5381.39	368.34	1178.07	1179.77	3.99154
906.097	903.177	902.58	905.4	5265.77	5381.28	368.335	1178.06	1179.76	3.99158
906.095	903.175	902.577	905.397	5266.33	5381.22	368.356	1178.09	1179.76	3.99163
906.093	903.173	902.576	905.396	5265.95	5380.99	368.341	1178.08	1179.76	3.99173
906.091	903.171	902.573	905.393	5266.08	5381.14	368.357	1178.07	1179.76	3.99155
906.089	903.17	902.572	905.392	5265.98	5381.06	368.353	1178.09	1179.75	3.99154
906.087	903.168	902.57	905.39	5265.79	5380.98	368.355	1178.05	1179.76	3.99153
906.086	903.166	902.568	905.388	5266.14	5381.18	368.359	1178.07	1179.74	3.9915
906.084	903.165	902.567	905.387	5266.01	5381.29	368.324	1178.05	1179.77	3.99161
906.082	903.163	902.565	905.385	5265.98	5380.88	368.341	1178.06	1179.76	3.99166
906.08	903.161	902.563	905.383	5265.75	5380.51	368.354	1178.05	1179.73	3.99146
906.078	903.159	902.561	905.381	5265.71	5380.8	368.378	1178.04	1179.71	3.99127
906.077	903.158	902.56	905.38	5266.24	5381.5	368.359	1178.05	1179.73	3.99125
906.075	903.156	902.558	905.378	5266	5381.1	368.322	1178.08	1179.77	3.99165
906.074	903.154	902.556	905.376	5265.56	5380.65	368.36	1178.03	1179.71	3.99162
906.072	903.153	902.555	905.375	5265.95	5381.11	368.381	1178.05	1179.73	3.99132
906.07	903.15	902.552	905.372	5266	5381.2	368.35	1178.06	1179.73	3.99147
906.068	903.149	902.551	905.371	5265.8	5380.87	368.352	1178.07	1179.73	3.99155
906.066	903.147	902.549	905.369	5265.85	5380.92	368.361	1178.01	1179.72	3.99141
906.065	903.145	902.548	905.368	5265.84	5381.32	368.342	1178.03	1179.72	3.9914
906.063	903.144	902.546	905.366	5265.95	5380.92	368.328	1178.07	1179.75	3.99152
906.062	903.142	902.545	905.364	5265.79	5380.72	368.357	1178.05	1179.74	3.9915
906.06	903.14	902.542	905.362	5265.55	5381.07	368.37	1178.03	1179.72	3.99137
906.058	903.138	902.54	905.36	5265.68	5381.13	368.353	1178.05	1179.72	3.99136
906.056	903.136	902.539	905.359	5265.82	5380.66	368.359	1178.07	1179.72	3.99144
906.054	903.135	902.537	905.357	5265.58	5380.58	368.38	1178	1179.69	3.99129
906.053	903.133	902.536	905.356	5265.51	5381.14	368.384	1177.98	1179.71	3.99119
906.052	903.132	902.534	905.354	5266.1	5380.98	368.358	1178.04	1179.72	3.99131
906.049	903.13	902.532	905.352	5265.72	5380.95	368.335	1178.04	1179.73	3.99146
906.049	903.129	902.531	905.351	5265.29	5380.54	368.384	1178.02	1179.71	3.99142
906.047	903.128	902.53	905.35	5265.88	5380.96	368.386	1178	1179.7	3.99119
906.045	903.126	902.528	905.348	5265.82	5381.13	368.351	1178.03	1179.72	3.99137
906.043	903.124	902.526	905.346	5265.58	5380.72	368.364	1178.03	1179.74	3.99141
906.042	903.123	902.525	905.345	5265.77	5380.79	368.371	1178.02	1179.69	3.99131
906.04	903.121	902.523	905.343	5265.78	5380.95	368.375	1178.02	1179.71	3.99135
906.039	903.119	902.521	905.342	5265.3	5380.76	368.369	1178.02	1179.7	3.99136
906.037	903.117	902.519	905.34	5265.6	5380.58	368.395	1177.99	1179.67	3.99116
906.036	903.117	902.519	905.339	5266.11	5381.05	368.39	1178.02	1179.7	3.99123
906.034	903.115	902.517	905.337	5265.61	5380.75	368.364	1178.03	1179.71	3.99148
906.032	903.113	902.515	905.335	5265.3	5380.3	368.385	1178.01	1179.67	3.99129
906.03	903.111	902.513	905.333	5265.93	5380.9	368.381	1177.99	1179.7	3.99103
906.029	903.11	902.512	905.332	5265.64	5380.87	368.356	1178.01	1179.71	3.9913
906.028	903.108	902.51	905.33	5265.42	5380.71	368.374	1178.01	1179.68	3.99139
906.026	903.106	902.508	905.328	5265.57	5380.52	368.39	1178.01	1179.65	3.99125

906.024	903.105	902.507	905.327	5309.93	5422.83	367.707	1178.85	1180.52	3.99129
906.024	903.105	902.507	905.327	5325.45	5441.98	363.29	1182.84	1184.52	4.0152
906.035	903.117	902.519	905.338	5251	5373.01	364.032	1181.75	1183.56	4.0393
906.04	903.12	902.522	905.343	5227.34	5339.6	369.61	1177.51	1179.07	4.00728
906.025	903.105	902.507	905.328	5215.17	5327.63	372.051	1174.83	1176.45	3.96837
906.005	903.085	902.488	905.308	5170.15	5286.83	374.251	1171.39	1173.13	3.94575
905.98	903.061	902.463	905.284	5138.56	5249.89	378.369	1167.3	1168.87	3.91376
905.951	903.032	902.435	905.255	5113.63	5223.74	382.181	1163.85	1165.42	3.87977
905.924	903.006	902.409	905.228	5106.15	5217.84	385.226	1161.07	1162.74	3.85234
905.904	902.987	902.389	905.207	5112.48	5222.83	386.377	1160.27	1161.89	3.83793
905.898	902.982	902.385	905.202	5103.96	5214.97	387.013	1159.86	1161.47	3.8377
905.907	902.992	902.394	905.211	5098.75	5209.42	388.394	1159.19	1160.82	3.83567
905.928	903.013	902.416	905.231	5098.51	5208.15	389.428	1158.87	1160.47	3.83168
905.96	903.046	902.448	905.263	5093.1	5203.42	390.143	1158.49	1160.08	3.8299
906.011	903.097	902.5	905.314	5089.07	5199.03	390.952	1157.95	1159.57	3.8256
906.06	903.147	902.549	905.363	5086.55	5196	391.601	1157.52	1159.1	3.82185
906.113	903.201	902.603	905.416	5082.1	5192.26	392.13	1157.09	1158.71	3.81895
906.17	903.258	902.661	905.473	5078.24	5188.05	392.745	1156.64	1158.27	3.81564
906.231	903.319	902.721	905.533	5075.02	5184.63	393.356	1156.18	1157.8	3.81227
906.293	903.38	902.783	905.595	5071.42	5180.7	393.899	1155.78	1157.37	3.80924
906.355	903.443	902.845	905.658	5067.48	5176.69	394.447	1155.29	1156.9	3.80596
906.42	903.508	902.91	905.722	5063.84	5172.91	395.001	1154.86	1156.45	3.80255
906.486	903.574	902.976	905.788	5060.23	5168.79	395.575	1154.42	1155.97	3.79927
906.551	903.64	903.042	905.854	5056.63	5165.46	396.116	1153.95	1155.52	3.79593
906.618	903.706	903.108	905.92	5052.72	5161.6	396.618	1153.48	1155.09	3.79267
906.684	903.772	903.174	905.987	5049.23	5157.52	397.186	1153.02	1154.59	3.78942
906.752	903.84	903.242	906.054	5045.62	5154.06	397.696	1152.54	1154.13	3.78612
906.818	903.906	903.308	906.12	5041.93	5150.21	398.218	1152.08	1153.65	3.78288
906.885	903.972	903.375	906.187	5038.15	5146.17	398.73	1151.6	1153.18	3.7796
906.95	904.038	903.44	906.252	5034.57	5142.46	399.258	1151.11	1152.7	3.77618
907.016	904.104	903.506	906.319	5030.73	5138.67	399.777	1150.62	1152.19	3.77297
907.099	904.187	903.589	906.402	5025.14	5132.73	400.531	1149.89	1151.46	3.76871
907.165	904.253	903.655	906.468	5021.5	5129.44	401.037	1149.39	1150.96	3.76533
907.231	904.32	903.721	906.534	5017.82	5125.31	401.532	1148.89	1150.46	3.76215
907.297	904.386	903.788	906.6	5014.04	5120.93	402.049	1148.38	1149.95	3.75881
907.364	904.453	903.855	906.666	5010.45	5117.66	402.536	1147.86	1149.46	3.75529
907.43	904.518	903.92	906.732	5006.43	5113.84	403.02	1147.38	1148.94	3.75195
907.496	904.584	903.986	906.798	5003.05	5109.65	403.515	1146.86	1148.4	3.74865
907.562	904.65	904.052	906.864	4999.34	5105.77	404.006	1146.35	1147.92	3.74524
907.628	904.716	904.118	906.93	4995.34	5102.11	404.49	1145.81	1147.39	3.74192
907.693	904.782	904.183	906.996	4991.86	5098.45	404.971	1145.3	1146.88	3.73847
907.76	904.848	904.25	907.062	4988.15	5094.33	405.459	1144.8	1146.34	3.73518
907.826	904.914	904.316	907.128	4984.41	5090.52	405.927	1144.26	1145.79	3.73183
907.892	904.98	904.382	907.195	4980.63	5086.86	406.411	1143.72	1145.3	3.72845
907.958	905.046	904.448	907.261	4977.21	5082.72	406.85	1143.24	1144.77	3.72504
908.025	905.113	904.515	907.327	4973.46	5079.05	407.312	1142.69	1144.26	3.72172
908.092	905.18	904.582	907.395	4969.7	5075.31	407.78	1142.17	1143.72	3.71843

908.159	905.247	904.649	907.462	4965.53	5071.19	408.242	1141.64	1143.17	3.71504
908.226	905.315	904.717	907.529	4962.2	5067.72	408.721	1141.1	1142.62	3.71149
908.294	905.382	904.784	907.596	4958.68	5063.73	409.134	1140.58	1142.12	3.70815
908.378	905.466	904.868	907.68	5009.09	5113.37	409.07	1140.71	1142.26	3.70547
908.451	905.54	904.941	907.753	5148.86	5252.85	401.161	1148.86	1150.46	3.75598
908.554	905.644	905.046	907.856	5111.8	5228.7	391.966	1155.62	1157.33	3.85386
908.666	905.753	905.155	907.967	5074.9	5185.53	394.273	1153.55	1155.15	3.86486
908.75	905.834	905.236	908.051	5198.9	5301.12	393.234	1157.07	1158.5	3.85731
908.832	905.917	905.318	908.133	5201.86	5318.32	384.949	1163.19	1164.97	3.92312
908.913	905.996	905.398	908.214	5196.47	5311.87	382.716	1163.84	1165.52	3.95169
908.972	906.054	905.455	908.273	5220.22	5329.17	381.296	1165.08	1166.54	3.9545
909.01	906.091	905.492	908.311	5292.07	5403.04	377.359	1168.77	1170.46	3.9767
909.043	906.124	905.525	908.345	5294.78	5412.59	371.032	1173.24	1174.95	4.02729
909.066	906.144	905.545	908.367	5303.86	5419.56	369.372	1174.15	1175.85	4.04664
909.068	906.144	905.546	908.369	5325.25	5438.88	366.929	1176.23	1177.83	4.0581
909.054	906.13	905.531	908.356	5312.52	5430.61	365.087	1176.95	1178.7	4.0711
909.024	906.099	905.5	908.325	5309.74	5426.06	364.843	1176.34	1177.97	4.06724
908.974	906.049	905.45	908.276	5316.14	5431.08	364.103	1176.18	1177.8	4.0626
908.911	905.985	905.387	908.213	5314.46	5431.1	363.105	1176.13	1177.82	4.06403
908.84	905.914	905.315	908.142	5312.86	5429.26	362.615	1175.86	1177.5	4.06388
908.743	905.817	905.218	908.045	5314.58	5430.56	362.062	1175.57	1177.27	4.06276
908.66	905.734	905.135	907.963	5314.02	5430.35	361.641	1175.41	1177.09	4.0629
908.576	905.649	905.051	907.879	5313.86	5430.07	361.311	1175.17	1176.87	4.06246
908.491	905.564	904.965	907.794	5314.25	5430.39	360.992	1174.99	1176.69	4.0618
908.405	905.479	904.88	907.708	5314.17	5430.46	360.642	1174.81	1176.5	4.06143
908.321	905.394	904.796	907.624	5314.22	5430.41	360.321	1174.65	1176.31	4.06125
908.237	905.311	904.713	907.541	5314.38	5430.19	360.031	1174.48	1176.14	4.06068
908.157	905.23	904.632	907.46	5314.25	5430.27	359.683	1174.29	1175.96	4.06017
908.077	905.151	904.553	907.381	5314.37	5430.58	359.375	1174.12	1175.8	4.05979
908	905.074	904.476	907.304	5314.9	5430.58	359.09	1174.02	1175.66	4.05923
907.925	905	904.401	907.229	5314.5	5430.65	358.776	1173.85	1175.53	4.05919
907.853	904.928	904.329	907.157	5314.23	5430.99	358.511	1173.72	1175.39	4.0588
907.783	904.858	904.26	907.087	5314.56	5430.69	358.232	1173.57	1175.23	4.05829
907.715	904.791	904.192	907.019	5314.55	5430.72	357.967	1173.46	1175.14	4.05789
907.651	904.727	904.128	906.955	5314.93	5430.79	357.713	1173.34	1175.03	4.05753
907.588	904.664	904.065	906.892	5314.7	5430.69	357.458	1173.25	1174.93	4.05733
907.527	904.603	904.005	906.831	5314.59	5430.7	357.257	1173.12	1174.81	4.05702
907.468	904.544	903.946	906.772	5314.99	5431.05	357.028	1173.02	1174.68	4.05674
907.398	904.474	903.876	906.702	5314.97	5431	356.823	1173.01	1174.65	4.05652
907.344	904.42	903.822	906.647	5314.95	5430.93	356.607	1172.88	1174.54	4.0562
907.291	904.367	903.769	906.594	5314.81	5431.23	356.449	1172.79	1174.49	4.05611
907.238	904.315	903.717	906.542	5315.01	5431.27	356.233	1172.74	1174.43	4.05579
907.188	904.266	903.667	906.492	5315.11	5431.23	356.091	1172.66	1174.35	4.05575
907.139	904.216	903.617	906.443	5315.14	5431.33	355.964	1172.65	1174.3	4.05572
907.091	904.168	903.57	906.395	5315.03	5431.3	355.791	1172.55	1174.24	4.05553
907.045	904.122	903.524	906.349	5315.01	5431.38	355.643	1172.48	1174.15	4.0553
906.999	904.076	903.478	906.303	5315.32	5431.56	355.517	1172.47	1174.14	4.05521

906.955	904.032	903.434	906.258	5315.35	5431.28	355.4	1172.42	1174.09	4.05531
906.911	903.989	903.391	906.215	5315.22	5431.47	355.293	1172.36	1174.05	4.05519
906.868	903.946	903.348	906.172	5315.27	5431.61	355.213	1172.32	1174.02	4.05511
906.827	903.905	903.307	906.131	5315.51	5431.6	355.104	1172.3	1173.97	4.05516
906.786	903.864	903.266	906.089	5315.31	5431.66	355.013	1172.24	1173.92	4.05509
906.746	903.824	903.226	906.049	5315.49	5431.76	354.945	1172.24	1173.93	4.0551
906.707	903.785	903.187	906.01	5315.46	5431.79	354.858	1172.19	1173.89	4.05523
906.668	903.746	903.148	905.971	5315.55	5431.75	354.803	1172.18	1173.86	4.05526
906.63	903.708	903.11	905.933	5315.55	5432	354.76	1172.14	1173.85	4.05528
906.583	903.661	903.063	905.886	5315.44	5431.87	354.69	1172.14	1173.81	4.05551
906.546	903.624	903.026	905.849	5315.65	5431.9	354.645	1172.12	1173.78	4.05547
906.51	903.588	902.99	905.813	5315.96	5431.9	354.597	1172.1	1173.78	4.05551
906.474	903.552	902.954	905.777	5315.7	5431.94	354.567	1172.08	1173.77	4.0557
906.438	903.517	902.919	905.741	5315.63	5431.94	354.573	1172.07	1173.75	4.05581
906.403	903.481	902.883	905.706	5315.74	5432.06	354.552	1172.06	1173.73	4.05587
906.368	903.446	902.849	905.671	5316	5432.42	354.517	1172.07	1173.75	4.05598
906.335	903.413	902.815	905.638	5315.93	5432.46	354.502	1172.05	1173.75	4.05625
906.301	903.38	902.781	905.604	5316.28	5432	354.498	1172.06	1173.73	4.05655
906.269	903.347	902.749	905.571	5316.22	5432.39	354.506	1172.08	1173.75	4.05666
906.236	903.314	902.716	905.539	5316.06	5432.57	354.509	1172.06	1173.78	4.05694
906.203	903.282	902.684	905.506	5316.38	5432.62	354.501	1172.11	1173.76	4.05707
906.172	903.25	902.652	905.475	5316.09	5432.56	354.515	1172.09	1173.77	4.05727
906.141	903.219	902.621	905.443	5316.22	5432.2	354.549	1172.09	1173.75	4.05747
906.109	903.187	902.589	905.412	5316.33	5432.78	354.571	1172.08	1173.79	4.05755
906.078	903.157	902.559	905.382	5316.48	5432.78	354.561	1172.1	1173.8	4.05779
906.049	903.126	902.528	905.351	5316.41	5432.19	354.613	1172.12	1173.8	4.05812
906.018	903.096	902.498	905.321	5316.04	5432.85	354.644	1172.11	1173.81	4.05817
905.988	903.067	902.469	905.291	5316.6	5432.66	354.674	1172.14	1173.82	4.05828
905.952	903.031	902.433	905.255	5316.53	5432.76	354.682	1172.14	1173.83	4.05862
905.924	903.002	902.405	905.227	5316.28	5432.87	354.731	1172.14	1173.85	4.05883
905.896	902.974	902.376	905.199	5316.56	5432.96	354.747	1172.18	1173.86	4.05902
905.868	902.946	902.348	905.171	5316.46	5432.97	354.776	1172.2	1173.9	4.05922
905.84	902.918	902.32	905.143	5316.59	5432.91	354.829	1172.21	1173.88	4.05947
905.813	902.891	902.293	905.115	5316.46	5432.96	354.856	1172.22	1173.91	4.05963
905.786	902.864	902.266	905.089	5316.5	5432.99	354.907	1172.23	1173.92	4.05989
905.759	902.838	902.24	905.062	5316.73	5433.12	354.937	1172.27	1173.96	4.05996
905.733	902.812	902.214	905.036	5316.7	5433.26	354.951	1172.28	1173.98	4.0602
905.707	902.786	902.188	905.01	5316.64	5433.33	355.01	1172.28	1174	4.06046
905.681	902.76	902.162	904.984	5316.73	5433.35	355.053	1172.33	1174.03	4.06065
905.656	902.734	902.136	904.958	5316.87	5433.38	355.055	1172.35	1174.05	4.06084
905.63	902.709	902.111	904.933	5316.8	5433.45	355.1	1172.35	1174.05	4.06099
905.606	902.684	902.086	904.908	5316.83	5433.39	355.125	1172.4	1174.09	4.06116
905.581	902.659	902.061	904.884	5317.03	5433.49	355.174	1172.42	1174.1	4.06133
905.556	902.635	902.037	904.859	5316.8	5433.53	355.2	1172.42	1174.14	4.06156
905.533	902.612	902.014	904.836	5316.91	5433.46	355.236	1172.46	1174.17	4.06161
905.504	902.583	901.985	904.807	5317.19	5433.45	355.278	1172.51	1174.16	4.06178
905.48	902.558	901.961	904.783	5317.01	5433.6	355.303	1172.51	1174.2	4.06193

905.457	902.535	901.938	904.76	5316.98	5433.73	355.351	1172.55	1174.23	4.06203
905.434	902.513	901.915	904.737	5317.11	5434.06	355.384	1172.57	1174.26	4.06223
905.411	902.49	901.892	904.715	5317.37	5434.02	355.389	1172.61	1174.31	4.06247
905.389	902.468	901.87	904.692	5317.09	5433.81	355.413	1172.64	1174.32	4.06271
905.368	902.447	901.849	904.671	5317.1	5433.79	355.466	1172.63	1174.34	4.06267
905.345	902.424	901.827	904.649	5317.26	5433.79	355.484	1172.69	1174.37	4.06268
905.324	902.403	901.805	904.627	5317.38	5433.68	355.518	1172.72	1174.39	4.06277
905.302	902.381	901.783	904.605	5317.21	5433.77	355.534	1172.74	1174.44	4.06277
905.281	902.36	901.762	904.584	5317.35	5433.84	355.564	1172.76	1174.43	4.06294
905.261	902.34	901.742	904.564	5317.43	5434.13	355.562	1172.78	1174.48	4.06303
905.24	902.319	901.721	904.543	5317.31	5434.13	355.569	1172.82	1174.51	4.06315
905.22	902.299	901.701	904.523	5317.49	5434.09	355.608	1172.86	1174.54	4.06331
905.2	902.279	901.681	904.503	5317.51	5434.1	355.646	1172.9	1174.58	4.06339
905.18	902.259	901.661	904.483	5317.7	5433.98	355.651	1172.92	1174.59	4.0635
905.161	902.24	901.642	904.464	5317.58	5434.07	355.653	1172.93	1174.63	4.06352
905.136	902.215	901.618	904.439	5317.34	5434.43	355.67	1172.94	1174.65	4.06346
905.117	902.196	901.598	904.42	5317.53	5434.18	355.702	1173.02	1174.69	4.06357
905.098	902.178	901.58	904.402	5317.58	5433.97	355.731	1173.03	1174.7	4.06362
905.08	902.159	901.561	904.383	5317.65	5434.2	355.755	1173.05	1174.74	4.06356
905.062	902.141	901.543	904.365	5317.86	5434.63	355.735	1173.1	1174.79	4.06367
905.043	902.122	901.524	904.346	5317.5	5434.33	355.757	1173.12	1174.8	4.06385
905.026	902.105	901.508	904.329	5317.65	5434.28	355.78	1173.14	1174.84	4.06376
905.007	902.087	901.489	904.31	5318	5434.54	355.784	1173.2	1174.89	4.06378
904.99	902.069	901.472	904.293	5317.89	5434.41	355.784	1173.22	1174.9	4.06393
904.972	902.052	901.454	904.275	5317.54	5434.53	355.843	1173.27	1174.94	4.06396
904.955	902.035	901.437	904.258	5317.38	5434.66	355.863	1173.28	1174.98	4.06393
904.938	902.018	901.42	904.241	5317.92	5434.72	355.884	1173.3	1174.99	4.06379
904.921	902.001	901.403	904.225	5317.87	5434.71	355.858	1173.34	1175.05	4.06394
904.905	901.984	901.387	904.208	5317.87	5434.74	355.861	1173.38	1175.09	4.06395
904.889	901.968	901.371	904.192	5317.99	5434.42	355.878	1173.44	1175.1	4.06394
904.873	901.952	901.355	904.176	5317.81	5434.55	355.925	1173.43	1175.14	4.06392
904.857	901.936	901.339	904.16	5318.21	5434.98	355.919	1173.49	1175.17	4.06384
904.841	901.921	901.323	904.144	5318.27	5434.71	355.903	1173.54	1175.22	4.06395
904.822	901.902	901.304	904.125	5317.96	5434.84	355.956	1173.59	1175.28	4.06394
904.806	901.886	901.288	904.109	5318.3	5434.92	355.954	1173.65	1175.32	4.0639
904.791	901.87	901.273	904.094	5318.07	5434.79	355.951	1173.68	1175.35	4.06391
904.775	901.855	901.258	904.079	5318.19	5434.79	355.99	1173.71	1175.4	4.06386
904.761	901.841	901.243	904.065	5318.18	5434.9	355.993	1173.73	1175.42	4.06378
904.747	901.827	901.229	904.05	5318.08	5435.18	356.021	1173.79	1175.47	4.06384
904.732	901.812	901.215	904.036	5318.03	5435.03	356.006	1173.8	1175.5	4.06385
904.718	901.797	901.2	904.021	5318.17	5434.86	356.04	1173.87	1175.56	4.06371
904.703	901.783	901.185	904.006	5318.55	5434.99	356.044	1173.9	1175.57	4.06368
904.689	901.769	901.171	903.993	5318.37	5435.19	356.044	1173.95	1175.64	4.06373
904.676	901.756	901.158	903.979	5318.29	5435.26	356.082	1174	1175.7	4.06381
904.662	901.741	901.144	903.965	5318.52	5434.9	356.074	1174.06	1175.73	4.06378
904.649	901.729	901.131	903.952	5318.29	5435.01	356.087	1174.07	1175.76	4.06358
904.635	901.715	901.118	903.938	5318.31	5435.4	356.109	1174.1	1175.79	4.06352

904.622	901.702	901.105	903.926	5318.6	5435.21	356.114	1174.18	1175.87	4.06355
904.609	901.689	901.092	903.913	5318.57	5434.93	356.127	1174.21	1175.9	4.06359
904.597	901.677	901.079	903.9	5318.59	5435.37	356.152	1174.24	1175.96	4.06345
904.584	901.664	901.067	903.888	5318.4	5435.51	356.155	1174.31	1176.02	4.06345
904.572	901.652	901.054	903.875	5318.68	5435.26	356.167	1174.36	1176.05	4.06344
904.557	901.636	901.039	903.859	5318.7	5434.92	356.185	1174.41	1176.08	4.06333
904.545	901.625	901.027	903.848	5318.36	5435.47	356.216	1174.45	1176.17	4.06315
904.532	901.612	901.015	903.836	5318.75	5435.48	356.207	1174.49	1176.19	4.0632
904.521	901.602	901.004	903.825	5318.86	5435.36	356.212	1174.56	1176.23	4.06319
904.51	901.59	900.992	903.813	5318.47	5435.42	356.252	1174.6	1176.3	4.06317
904.498	901.579	900.981	903.802	5318.5	5435.49	356.281	1174.64	1176.34	4.063
904.487	901.567	900.97	903.79	5318.58	5435.36	356.291	1174.69	1176.37	4.06284
904.476	901.556	900.959	903.779	5318.69	5435.49	356.31	1174.76	1176.45	4.06284
904.465	901.545	900.948	903.768	5318.61	5435.63	356.332	1174.77	1176.47	4.06282
904.454	901.534	900.937	903.757	5318.85	5435.67	356.338	1174.86	1176.55	4.06286
904.444	901.524	900.927	903.747	5318.83	5435.55	356.346	1174.89	1176.58	4.06277
904.433	901.513	900.916	903.737	5318.7	5435.64	356.365	1174.95	1176.65	4.06267
904.423	901.503	900.906	903.726	5319.12	5435.81	356.383	1175.02	1176.73	4.06266
904.413	901.493	900.896	903.717	5318.99	5435.74	356.393	1175.08	1176.75	4.0627
904.403	901.483	900.886	903.707	5318.7	5435.52	356.409	1175.13	1176.81	4.06259
904.393	901.473	900.875	903.696	5318.93	5435.69	356.454	1175.18	1176.86	4.06231
904.383	901.463	900.866	903.686	5318.95	5436.01	356.466	1175.22	1176.91	4.06239
904.371	901.451	900.854	903.674	5304.57	5422.32	356.572	1175.23	1176.91	4.06236
904.361	901.441	900.844	903.665	5266.72	5384.51	359.161	1172.7	1174.4	4.0536
904.345	901.425	900.827	903.648	5283.88	5397.21	361.491	1171.22	1172.84	4.02737
904.325	901.406	900.809	903.629	5290.81	5406.53	360.501	1171.66	1173.36	4.02248
904.312	901.393	900.795	903.615	5280.75	5398.12	360.355	1171.66	1173.35	4.02908
904.303	901.384	900.787	903.607	5282.26	5397.4	361.248	1171.51	1173.15	4.02816
904.296	901.378	900.781	903.6	5285.67	5400.96	361.497	1171.71	1173.39	4.02727
904.294	901.376	900.778	903.598	5283.65	5399.84	361.481	1171.77	1173.48	4.02899
904.294	901.376	900.778	903.598	5283.06	5399.01	361.708	1171.77	1173.45	4.02873
904.295	901.377	900.78	903.599	5284.1	5399.69	361.8	1171.82	1173.51	4.02807
904.298	901.38	900.783	903.602	5283.83	5399.97	361.84	1171.9	1173.59	4.02835
904.302	901.384	900.787	903.606	5283.46	5399.5	361.914	1171.97	1173.63	4.0286
904.306	901.388	900.791	903.61	5283.84	5399.47	361.975	1172.01	1173.66	4.02837
904.311	901.393	900.796	903.615	5284	5399.81	362.03	1172.06	1173.74	4.02831
904.316	901.398	900.801	903.619	5283.42	5399.6	362.08	1172.12	1173.82	4.02853
904.321	901.403	900.805	903.624	5283.64	5399.45	362.174	1172.15	1173.85	4.02841
904.326	901.408	900.81	903.629	5283.99	5399.51	362.225	1172.23	1173.9	4.02842
904.331	901.413	900.815	903.634	5283.54	5399.61	362.239	1172.27	1173.94	4.02838
904.337	901.419	900.821	903.64	5283.62	5399.57	362.296	1172.31	1173.98	4.02826
904.342	901.424	900.826	903.645	5283.76	5399.34	362.342	1172.36	1174.02	4.02827
904.346	901.428	900.831	903.65	5283.73	5399.54	362.402	1172.42	1174.09	4.02828
904.351	901.433	900.835	903.654	5283.59	5399.69	362.442	1172.47	1174.17	4.02828
904.355	901.437	900.84	903.658	5283.68	5399.59	362.503	1172.51	1174.18	4.02824
904.359	901.441	900.844	903.663	5283.61	5399.8	362.521	1172.57	1174.25	4.02824
904.363	901.446	900.848	903.667	5283.55	5399.74	362.528	1172.63	1174.31	4.02809

904.367	901.449	900.852	903.67	5283.77	5399.37	362.567	1172.68	1174.34	4.0281
904.371	901.453	900.855	903.674	5283.7	5399.24	362.636	1172.69	1174.4	4.02798
904.374	901.456	900.859	903.677	5283.69	5399.53	362.656	1172.73	1174.44	4.02788
904.377	901.459	900.862	903.68	5283.68	5399.7	362.701	1172.81	1174.48	4.02794
904.38	901.462	900.865	903.684	5283.68	5399.69	362.731	1172.85	1174.5	4.02792
904.383	901.465	900.868	903.687	5283.84	5399.63	362.77	1172.9	1174.57	4.02794
904.385	901.467	900.87	903.688	5283.7	5399.45	362.785	1172.94	1174.62	4.02789
904.388	901.47	900.872	903.691	5283.82	5399.73	362.825	1172.98	1174.68	4.02773
904.39	901.472	900.875	903.694	5283.77	5399.42	362.854	1173.02	1174.69	4.02778
904.393	901.475	900.877	903.696	5283.79	5399.24	362.877	1173.06	1174.74	4.02764
904.395	901.477	900.88	903.698	5283.82	5399.75	362.904	1173.12	1174.8	4.02753
904.398	901.479	900.882	903.701	5283.77	5399.58	362.952	1173.18	1174.87	4.02757
904.399	901.481	900.883	903.702	5283.7	5399.49	362.972	1173.2	1174.89	4.02747
904.401	901.482	900.885	903.704	5283.77	5399.54	363.023	1173.27	1174.9	4.02729
904.402	901.484	900.887	903.705	5283.77	5399.64	363.019	1173.31	1174.98	4.02721
904.404	901.486	900.889	903.707	5283.75	5399.46	363.047	1173.36	1175.02	4.02716
904.405	901.487	900.89	903.708	5283.7	5399.61	363.076	1173.4	1175.07	4.02708
904.407	901.489	900.892	903.711	5283.85	5399.5	363.089	1173.43	1175.1	4.02695
904.408	901.49	900.893	903.712	5283.64	5399.91	363.088	1173.46	1175.17	4.02691
904.41	901.491	900.894	903.713	5283.86	5399.44	363.11	1173.53	1175.19	4.02691
904.411	901.493	900.896	903.714	5283.81	5399	363.16	1173.56	1175.2	4.02669
904.412	901.493	900.897	903.715	5283.42	5399.53	363.204	1173.6	1175.27	4.0265
904.413	901.495	900.897	903.716	5283.61	5399.85	363.238	1173.66	1175.32	4.02641
904.414	901.496	900.899	903.717	5283.7	5399.71	363.241	1173.68	1175.36	4.02649
904.415	901.497	900.9	903.719	5283.74	5399.42	363.247	1173.73	1175.41	4.0264
904.416	901.498	900.901	903.72	5283.55	5399.68	363.282	1173.77	1175.44	4.02629
904.417	901.499	900.902	903.721	5283.83	5399.62	363.293	1173.83	1175.48	4.0261
904.418	901.5	900.903	903.722	5283.69	5399.36	363.306	1173.85	1175.53	4.02605
904.42	901.502	900.905	903.723	5283.53	5399.35	363.335	1173.85	1175.54	4.0259
904.421	901.503	900.906	903.725	5283.54	5399.33	363.355	1173.9	1175.57	4.02558
904.422	901.504	900.907	903.725	5283.7	5399.6	363.368	1173.94	1175.63	4.02545
904.423	901.505	900.908	903.727	5283.6	5399.61	363.362	1173.99	1175.69	4.02552
904.424	901.506	900.909	903.727	5283.8	5399.51	363.384	1174.04	1175.74	4.02538
904.425	901.507	900.909	903.728	5283.67	5399.58	363.396	1174.11	1175.78	4.02537
904.426	901.508	900.911	903.729	5283.58	5399.52	363.445	1174.16	1175.85	4.02536
904.427	901.509	900.912	903.73	5283.74	5399.45	363.449	1174.18	1175.84	4.02517
904.428	901.51	900.913	903.732	5283.71	5399.53	363.467	1174.22	1175.9	4.02498
904.429	901.511	900.913	903.732	5283.69	5399.53	363.458	1174.28	1175.95	4.0249
904.43	901.512	900.914	903.733	5283.76	5399.59	363.479	1174.32	1176	4.02476
904.431	901.513	900.915	903.734	5283.65	5399.44	363.507	1174.37	1176.02	4.0247
904.432	901.514	900.917	903.735	5283.85	5399.59	363.509	1174.39	1176.07	4.02454
904.433	901.515	900.918	903.737	5283.81	5399.41	363.516	1174.44	1176.11	4.02444
904.435	901.517	900.92	903.738	5283.83	5399.51	363.523	1174.48	1176.16	4.02424
904.435	901.518	900.92	903.739	5283.73	5399.4	363.541	1174.54	1176.21	4.02413
904.436	901.519	900.921	903.74	5283.52	5399.66	363.555	1174.56	1176.24	4.02398
904.437	901.519	900.922	903.741	5283.37	5399.38	363.566	1174.59	1176.31	4.02382
904.438	901.521	900.924	903.742	5283.97	5399.59	363.615	1174.68	1176.37	4.02368

904.439	901.52	900.923	903.742	5283.61	5399.68	363.626	1174.72	1176.42	4.02379
904.439	901.521	900.924	903.743	5283.77	5399.68	363.633	1174.76	1176.46	4.02365
904.441	901.523	900.926	903.744	5283.55	5399.08	363.65	1174.82	1176.49	4.02351
904.441	901.524	900.926	903.745	5283.59	5399.57	363.687	1174.83	1176.53	4.02319
904.442	901.525	900.927	903.746	5283.77	5399.8	363.685	1174.9	1176.57	4.02307
904.444	901.526	900.929	903.747	5255.52	5372.61	364.088	1174.46	1176.13	4.02299
904.444	901.526	900.929	903.747	5231.35	5346.79	367.317	1171.49	1173.19	4.00718
904.435	901.516	900.919	903.738	5253.81	5366.31	368.544	1170.78	1172.39	3.9834
904.427	901.509	900.911	903.73	5252.45	5368.24	367.352	1171.25	1172.96	3.9848
904.426	901.509	900.912	903.729	5243.93	5359.48	367.677	1171	1172.69	3.98979
904.428	901.511	900.914	903.731	5248.83	5362.3	368.441	1170.95	1172.6	3.98725
904.432	901.515	900.918	903.736	5249.64	5364.66	368.47	1171.18	1172.87	3.98774
904.439	901.522	900.925	903.743	5247.23	5362.7	368.537	1171.2	1172.9	3.98926
904.448	901.531	900.934	903.751	5248.08	5362.43	368.777	1171.19	1172.84	3.98845
904.46	901.543	900.946	903.763	5248.72	5363.3	368.785	1171.25	1172.93	3.98797
904.473	901.556	900.958	903.776	5247.88	5363.18	368.813	1171.27	1172.97	3.98837
904.486	901.57	900.972	903.789	5248.02	5362.98	368.899	1171.33	1172.98	3.98831
904.504	901.587	900.99	903.807	5248.38	5362.76	368.951	1171.37	1173.01	3.98825
904.518	901.602	901.004	903.821	5248.06	5362.97	368.99	1171.4	1173.07	3.98824
904.533	901.617	901.019	903.836	5248.15	5362.77	369.037	1171.44	1173.11	3.9882
904.547	901.63	901.033	903.85	5248.31	5362.87	369.083	1171.46	1173.12	3.98809
904.561	901.645	901.048	903.865	5248.22	5362.89	369.111	1171.52	1173.18	3.98812
904.575	901.659	901.062	903.879	5248	5362.81	369.149	1171.55	1173.22	3.98811
904.59	901.673	901.076	903.893	5248.15	5362.84	369.185	1171.6	1173.23	3.98794
904.603	901.687	901.09	903.907	5247.86	5362.84	369.229	1171.62	1173.29	3.98795
904.616	901.7	901.102	903.92	5247.85	5362.51	369.278	1171.63	1173.3	3.98786
904.63	901.713	901.116	903.933	5247.87	5362.76	369.342	1171.63	1173.3	3.98767
904.642	901.726	901.128	903.946	5247.9	5362.88	369.347	1171.68	1173.34	3.98768
904.654	901.738	901.14	903.958	5248.04	5362.65	369.36	1171.72	1173.4	3.9877
904.666	901.75	901.152	903.969	5247.94	5362.71	369.39	1171.75	1173.41	3.98768
904.678	901.762	901.164	903.981	5248	5362.5	369.429	1171.79	1173.45	3.98763
904.689	901.773	901.176	903.993	5248.01	5362.51	369.463	1171.8	1173.47	3.98754
904.7	901.783	901.186	904.003	5248.05	5362.6	369.483	1171.82	1173.48	3.98743
904.71	901.794	901.196	904.014	5247.8	5362.54	369.497	1171.86	1173.53	3.98742
904.721	901.804	901.207	904.024	5247.77	5362.38	369.542	1171.87	1173.53	3.98726
904.734	901.817	901.219	904.037	5247.73	5362.67	369.569	1171.91	1173.58	3.98719
904.743	901.826	901.229	904.046	5247.72	5362.37	369.583	1171.94	1173.59	3.9872
904.753	901.836	901.239	904.056	5247.73	5362.27	369.611	1171.93	1173.59	3.98707
904.762	901.845	901.248	904.065	5247.81	5362.34	369.629	1171.96	1173.62	3.9869
904.771	901.854	901.257	904.074	5247.76	5362.47	369.64	1171.98	1173.64	3.98694
904.78	901.863	901.266	904.084	5247.6	5362.57	369.669	1172.01	1173.66	3.98692
904.789	901.872	901.274	904.092	5247.8	5362.52	369.701	1172.02	1173.69	3.98686
904.797	901.88	901.283	904.1	5247.61	5362.39	369.701	1172.04	1173.72	3.98685
904.805	901.889	901.291	904.109	5247.65	5362.4	369.712	1172.07	1173.74	3.98671
904.814	901.897	901.3	904.117	5247.57	5362.25	369.743	1172.09	1173.76	3.98664
904.822	901.905	901.307	904.125	5247.58	5362.44	369.773	1172.11	1173.77	3.98652
904.83	901.913	901.316	904.133	5247.79	5362.36	369.758	1172.14	1173.79	3.98647

904.838	901.922	901.324	904.142	5247.6	5362.44	369.777	1172.11	1173.81	3.98643
904.845	901.928	901.331	904.148	5247.27	5362.44	369.783	1172.16	1173.83	3.98639
904.852	901.936	901.338	904.155	5247.73	5361.94	369.824	1172.16	1173.81	3.98625
904.86	901.943	901.346	904.163	5247.37	5361.97	369.826	1172.19	1173.82	3.98602
904.867	901.951	901.354	904.171	5247.38	5362.28	369.86	1172.19	1173.87	3.98598
904.874	901.957	901.36	904.177	5247.75	5362.38	369.842	1172.23	1173.9	3.98593
904.881	901.965	901.367	904.184	5247.5	5362.13	369.847	1172.27	1173.93	3.98593
904.89	901.973	901.376	904.193	5247.31	5362.34	369.855	1172.26	1173.92	3.98592
904.897	901.98	901.383	904.2	5247.45	5362.09	369.856	1172.27	1173.93	3.98575
904.904	901.987	901.39	904.207	5247.52	5361.73	369.892	1172.28	1173.93	3.98558
904.91	901.993	901.396	904.214	5247.52	5362.26	369.905	1172.29	1173.96	3.98555
904.916	901.999	901.402	904.22	5247.42	5361.87	369.897	1172.34	1173.98	3.98553
904.923	902.006	901.409	904.226	5247.44	5361.85	369.899	1172.31	1173.98	3.98532
904.929	902.012	901.415	904.232	5247.38	5362.17	369.911	1172.33	1174.01	3.98526
904.935	902.019	901.421	904.239	5247.45	5362.29	369.928	1172.37	1174.03	3.98535
904.941	902.025	901.427	904.245	5247.44	5362.12	369.898	1172.38	1174.03	3.98528
904.948	902.031	901.434	904.251	5247.28	5362.06	369.913	1172.37	1174.03	3.98515
904.954	902.037	901.44	904.257	5246.92	5362.07	369.924	1172.41	1174.07	3.98499
904.959	902.043	901.446	904.263	5247.08	5362.17	369.937	1172.39	1174.07	3.98488
904.965	902.048	901.451	904.268	5247.22	5361.91	369.943	1172.45	1174.08	3.98491
904.971	902.054	901.457	904.274	5247.33	5361.88	369.955	1172.41	1174.09	3.98474
904.976	902.059	901.462	904.28	5247.52	5362.11	369.951	1172.46	1174.13	3.98465
904.982	902.065	901.468	904.286	5247.15	5361.72	369.924	1172.47	1174.13	3.9847
904.987	902.071	901.474	904.291	5247.15	5361.59	369.968	1172.44	1174.11	3.98444
904.994	902.077	901.48	904.297	5246.84	5362.17	369.99	1172.49	1174.16	3.98442
905	902.083	901.486	904.303	5247.3	5361.79	369.98	1172.5	1174.16	3.9843
905.004	902.088	901.49	904.308	5247.34	5361.7	369.99	1172.5	1174.16	3.98419
905.009	902.093	901.495	904.313	5246.79	5361.94	369.971	1172.51	1174.18	3.98415
905.015	902.098	901.5	904.318	5247.15	5361.66	369.975	1172.54	1174.19	3.98398
905.019	902.102	901.505	904.323	5247.17	5361.44	369.99	1172.53	1174.22	3.98389
905.024	902.108	901.51	904.328	5247.15	5361.84	369.992	1172.55	1174.22	3.98381
905.029	902.112	901.515	904.332	5247.25	5361.86	369.976	1172.55	1174.23	3.98381
905.033	902.117	901.519	904.336	5247.3	5361.77	369.996	1172.6	1174.25	3.98388
905.039	902.122	901.524	904.342	5246.99	5361.75	369.998	1172.58	1174.26	3.98392
905.044	902.127	901.529	904.347	5246.81	5361.86	370.016	1172.59	1174.29	3.9837
905.048	902.131	901.534	904.351	5246.97	5361.6	370.033	1172.59	1174.26	3.98348
905.052	902.136	901.539	904.356	5247.28	5361.68	370.015	1172.62	1174.28	3.98338
905.057	902.14	901.543	904.36	5247.3	5361.79	369.992	1172.64	1174.32	3.98338
905.061	902.145	901.547	904.365	5247.06	5361.45	369.99	1172.64	1174.28	3.98342
905.066	902.149	901.552	904.369	5247.06	5361.66	370.027	1172.64	1174.3	3.98324
905.07	902.154	901.556	904.374	5247.41	5361.72	370	1172.67	1174.33	3.98315
905.075	902.159	901.562	904.379	5246.94	5361.38	369.993	1172.69	1174.33	3.98317
905.08	902.163	901.566	904.383	5246.69	5361.59	370.037	1172.67	1174.36	3.98293
905.083	902.166	901.569	904.387	5247.26	5361.57	370.013	1172.69	1174.36	3.98284
905.087	902.171	901.573	904.391	5247.02	5361.7	369.997	1172.73	1174.39	3.98285
905.09	902.173	901.576	904.394	5246.8	5361.65	370.009	1172.73	1174.4	3.98287
905.094	902.178	901.581	904.398	5246.87	5361.41	370.026	1172.72	1174.4	3.98269

905.099	902.182	901.585	904.402	5246.96	5361.44	369.999	1172.74	1174.39	3.98247
905.102	902.186	901.588	904.406	5246.87	5361.45	369.992	1172.74	1174.39	3.98234
905.106	902.189	901.592	904.409	5246.83	5361.27	370.004	1172.76	1174.4	3.98231
905.109	902.193	901.595	904.413	5246.76	5361.66	370.014	1172.77	1174.43	3.98227
905.113	902.196	901.599	904.416	5246.8	5361.62	370.015	1172.77	1174.45	3.98231
905.116	902.2	901.602	904.419	5246.92	5361.65	370.009	1172.81	1174.47	3.98225
905.119	902.203	901.606	904.423	5247.01	5361.51	370.001	1172.8	1174.47	3.98228
905.124	902.207	901.61	904.427	5247	5361.42	370.013	1172.81	1174.47	3.98227
905.127	902.21	901.613	904.43	5246.6	5361.23	370.036	1172.83	1174.46	3.98211
905.13	902.214	901.616	904.433	5246.71	5361.67	370.052	1172.81	1174.5	3.9819
905.133	902.217	901.619	904.436	5247	5361.43	370.019	1172.83	1174.51	3.98185
905.136	902.22	901.622	904.44	5246.79	5361.09	370.015	1172.84	1174.51	3.98187
905.14	902.223	901.626	904.443	5246.98	5361.23	370.058	1172.85	1174.5	3.9817
905.143	902.226	901.629	904.446	5246.93	5361.44	370.034	1172.88	1174.54	3.98173
905.146	902.229	901.632	904.449	5246.91	5361.37	370.021	1172.89	1174.55	3.98179
905.149	902.233	901.635	904.452	5246.67	5360.98	370.049	1172.91	1174.54	3.98174
905.152	902.235	901.638	904.455	5246.78	5361.21	370.047	1172.85	1174.52	3.98148
905.154	902.238	901.64	904.458	5246.89	5361.72	370.027	1172.93	1174.6	3.98138
905.157	902.24	901.643	904.46	5246.72	5361.31	370.031	1172.92	1174.58	3.98161
905.16	902.244	901.646	904.463	5246.64	5361.5	370.066	1172.92	1174.59	3.98151
905.163	902.246	901.649	904.466	5246.64	5361.14	370.057	1172.93	1174.59	3.98147
905.165	902.248	901.651	904.468	5246.8	5361.35	370.064	1172.94	1174.59	3.98132
905.168	902.252	901.654	904.471	5246.58	5361.31	370.064	1172.94	1174.62	3.98118
905.171	902.255	901.657	904.475	5246.62	5361.13	370.084	1172.95	1174.63	3.98117
905.173	902.256	901.659	904.476	5246.9	5361.43	370.087	1172.98	1174.64	3.98113
905.176	902.259	901.662	904.479	5247.07	5361.46	370.074	1172.99	1174.64	3.98121
905.178	902.261	901.664	904.481	5246.56	5361.24	370.053	1173.01	1174.67	3.98125
905.181	902.265	901.667	904.484	5246.43	5361.08	370.093	1172.97	1174.63	3.98114
905.182	902.266	901.668	904.486	5246.82	5360.98	370.11	1173.01	1174.63	3.9809
905.184	902.268	901.67	904.487	5246.77	5361.25	370.094	1172.99	1174.68	3.98089
905.187	902.27	901.673	904.49	5246.71	5361.23	370.092	1173.01	1174.7	3.98085
905.189	902.272	901.675	904.492	5246.66	5361.01	370.109	1173.02	1174.69	3.98088
905.191	902.275	901.677	904.495	5246.8	5361.28	370.107	1173.02	1174.7	3.98085
905.194	902.277	901.68	904.497	5246.49	5360.97	370.091	1173.05	1174.71	3.98077
905.195	902.279	901.681	904.498	5246.61	5361.11	370.125	1173.03	1174.7	3.98058
905.197	902.281	901.683	904.5	5246.81	5361.36	370.108	1173.08	1174.74	3.98068
905.199	902.283	901.686	904.503	5246.68	5361.27	370.101	1173.1	1174.77	3.98076
905.201	902.285	901.687	904.504	5246.51	5361.06	370.107	1173.09	1174.75	3.98062
905.203	902.286	901.689	904.506	5246.54	5361.15	370.132	1173.09	1174.76	3.98053
905.204	902.288	901.691	904.508	5246.37	5361.31	370.126	1173.09	1174.77	3.9805
905.206	902.29	901.692	904.51	5246.83	5361.12	370.128	1173.11	1174.76	3.98045
905.208	902.291	901.694	904.511	5246.77	5360.93	370.111	1173.12	1174.78	3.98045
905.21	902.294	901.696	904.514	5246.37	5361.19	370.143	1173.1	1174.77	3.9804
905.211	902.295	901.698	904.515	5246.78	5361.26	370.159	1173.13	1174.79	3.98033
905.213	902.297	901.699	904.517	5246.85	5361.09	370.133	1173.14	1174.81	3.98041
905.215	902.299	901.701	904.518	5246.37	5361.37	370.15	1173.15	1174.82	3.98039
905.217	902.3	901.703	904.52	5246.77	5361.25	370.149	1173.17	1174.86	3.98032

905.218	902.302	901.704	904.521	5246.52	5360.75	370.14	1173.17	1174.8	3.98028
905.219	902.302	901.705	904.523	5246.43	5361.3	370.159	1173.18	1174.86	3.98013
905.221	902.304	901.707	904.524	5246.52	5361.05	370.152	1173.18	1174.82	3.98015
905.222	902.305	901.708	904.526	5246.65	5361.05	370.153	1173.2	1174.84	3.98007
905.224	902.307	901.71	904.527	5246.46	5361.12	370.154	1173.17	1174.86	3.9801
905.226	902.309	901.712	904.529	5246.11	5361.06	370.152	1173.18	1174.87	3.98
905.227	902.311	901.713	904.53	5246.51	5360.92	370.191	1173.19	1174.86	3.97986
905.228	902.312	901.715	904.532	5246.89	5360.87	370.179	1173.23	1174.87	3.9799
905.23	902.313	901.716	904.533	5246.48	5360.99	370.155	1173.19	1174.88	3.97992
905.231	902.315	901.717	904.534	5246.37	5361.26	370.181	1173.22	1174.89	3.97987
905.232	902.315	901.718	904.535	5246.65	5360.81	370.179	1173.23	1174.88	3.9799
905.233	902.317	901.719	904.536	5246.39	5360.86	370.185	1173.25	1174.89	3.97978
905.234	902.318	901.72	904.538	5246.48	5361.09	370.201	1173.25	1174.93	3.97976
905.235	902.319	901.721	904.539	5246.69	5361	370.182	1173.25	1174.9	3.97975
905.237	902.32	901.723	904.54	5246.4	5360.88	370.183	1173.26	1174.94	3.97974
905.237	902.32	901.723	904.54	5246.34	5360.72	370.209	1173.24	1174.92	3.97968
905.238	902.321	901.724	904.542	5246.51	5361.15	370.185	1173.27	1174.93	3.97946
905.239	902.323	901.725	904.543	5246.33	5361.11	370.194	1173.28	1174.95	3.9796
905.241	902.324	901.727	904.544	5246.46	5360.8	370.188	1173.28	1174.94	3.9796
905.242	902.326	901.728	904.545	5246.27	5360.88	370.212	1173.28	1174.93	3.97943
905.242	902.326	901.728	904.546	5245.99	5360.88	370.221	1173.27	1174.94	3.97937
905.243	902.327	901.729	904.547	5246.34	5360.74	370.227	1173.26	1174.92	3.97924
905.244	902.328	901.73	904.548	5246.54	5360.68	370.23	1173.31	1174.95	3.97927
905.245	902.328	901.731	904.548	5246.49	5360.77	370.204	1173.29	1174.97	3.97927
905.246	902.33	901.733	904.55	5246.42	5361.13	370.212	1173.31	1174.98	3.97932
905.247	902.33	901.733	904.55	5246.45	5361	370.215	1173.34	1175.01	3.97944
905.247	902.331	901.733	904.551	5246.29	5360.8	370.207	1173.33	1175	3.97934
905.248	902.332	901.734	904.552	5246.31	5361.07	370.224	1173.32	1175.01	3.97925
905.249	902.332	901.735	904.552	5246.52	5361.24	370.21	1173.35	1175.02	3.97929
905.25	902.333	901.736	904.553	5246.6	5360.75	370.209	1173.37	1175.02	3.9794
905.251	902.335	901.738	904.555	5246.24	5360.9	370.216	1173.35	1175.01	3.97924
905.251	902.335	901.738	904.555	5246.35	5360.9	370.235	1173.36	1175.02	3.97913
905.252	902.336	901.738	904.556	5246.45	5360.91	370.231	1173.36	1175.02	3.97915
905.253	902.336	901.739	904.556	5246.25	5360.87	370.209	1173.36	1175.03	3.97912
905.253	902.337	901.74	904.557	5246.51	5360.91	370.216	1173.36	1175.06	3.97904
905.254	902.337	901.74	904.557	5246.12	5360.73	370.21	1173.36	1175.03	3.97904
905.254	902.338	901.74	904.557	5246.28	5361.18	370.246	1173.38	1175.06	3.97896
905.255	902.338	901.741	904.558	5246.26	5360.61	370.225	1173.37	1175.06	3.97902
905.255	902.339	901.741	904.559	5246.28	5360.61	370.25	1173.38	1175.04	3.97886
905.255	902.339	901.742	904.559	5246.31	5360.9	370.24	1173.37	1175.05	3.97876
905.256	902.34	901.743	904.559	5246.34	5360.93	370.238	1173.4	1175.07	3.97883
905.257	902.34	901.743	904.561	5246.47	5360.71	370.234	1173.41	1175.07	3.97892
905.257	902.34	901.742	904.56	5246.29	5360.75	370.262	1173.42	1175.09	3.97883
905.257	902.341	901.743	904.561	5246.16	5360.67	370.251	1173.41	1175.09	3.97881
905.258	902.342	901.744	904.562	5246.6	5360.74	370.262	1173.41	1175.07	3.97869
905.258	902.342	901.744	904.562	5246.37	5360.73	370.253	1173.43	1175.1	3.97883
905.258	902.342	901.744	904.562	5246.13	5360.52	370.254	1173.41	1175.08	3.97874

905.259	902.343	901.745	904.562	5246.16	5360.74	370.279	1173.42	1175.07	3.97862
905.259	902.342	901.745	904.563	5246.27	5360.94	370.255	1173.4	1175.08	3.97853
905.259	902.343	901.746	904.563	5246.55	5360.47	370.242	1173.44	1175.1	3.97865
905.26	902.344	901.746	904.563	5246.33	5360.85	370.255	1173.44	1175.12	3.97858
905.261	902.344	901.747	904.564	5246.31	5360.84	370.254	1173.45	1175.11	3.97867
905.261	902.344	901.747	904.564	5246.27	5360.65	370.256	1173.47	1175.11	3.97863
905.261	902.344	901.747	904.564	5246.14	5360.98	370.261	1173.43	1175.13	3.97856
905.261	902.344	901.747	904.564	5246.43	5360.81	370.236	1173.47	1175.12	3.97851
905.261	902.345	901.747	904.565	5246.25	5360.54	370.262	1173.46	1175.13	3.97861
905.261	902.345	901.747	904.565	5246.28	5360.58	370.283	1173.47	1175.14	3.97849
905.261	902.345	901.748	904.565	5246.12	5360.7	370.278	1173.47	1175.14	3.97842
905.262	902.346	901.748	904.565	5246.24	5360.77	370.273	1173.46	1175.13	3.97837
905.262	902.345	901.748	904.565	5246.13	5360.9	370.269	1173.48	1175.17	3.97844
905.261	902.345	901.747	904.565	5246.22	5360.71	370.265	1173.47	1175.15	3.97848
905.262	902.345	901.748	904.565	5246.25	5360.63	370.273	1173.48	1175.15	3.97845
905.262	902.346	901.748	904.565	5246.21	5360.65	370.269	1173.49	1175.15	3.97839
905.262	902.345	901.748	904.565	5246.24	5360.7	370.294	1173.51	1175.16	3.97837
905.262	902.345	901.748	904.565	5246.18	5360.55	370.269	1173.49	1175.16	3.97835
905.262	902.345	901.748	904.565	5246.17	5360.44	370.283	1173.5	1175.15	3.97824
905.262	902.346	901.748	904.565	5246.09	5360.74	370.31	1173.48	1175.14	3.9782
905.262	902.346	901.748	904.565	5246.2	5360.55	370.289	1173.49	1175.16	3.97819
905.261	902.345	901.747	904.565	5246.11	5360.85	370.29	1173.49	1175.16	3.97822
905.261	902.345	901.748	904.565	5246.04	5360.71	370.289	1173.49	1175.19	3.97827
905.261	902.345	901.748	904.565	5246.33	5360.65	370.295	1173.5	1175.17	3.9782
905.261	902.345	901.748	904.565	5246.28	5360.72	370.273	1173.5	1175.19	3.9782
905.262	902.345	901.748	904.565	5246	5360.62	370.276	1173.51	1175.19	3.97814
905.262	902.345	901.748	904.565	5246.25	5360.61	370.291	1173.51	1175.18	3.97818
905.261	902.345	901.747	904.565	5246.22	5360.73	370.282	1173.52	1175.19	3.97809
905.261	902.344	901.747	904.564	5245.95	5360.49	370.283	1173.52	1175.18	3.97815
905.261	902.344	901.747	904.564	5246.17	5360.5	370.312	1173.5	1175.19	3.97801
905.261	902.345	901.747	904.565	5246.28	5360.97	370.278	1173.53	1175.2	3.97801
905.26	902.344	901.746	904.563	5246.06	5360.7	370.287	1173.54	1175.21	3.97816
905.26	902.344	901.746	904.564	5246.11	5360.61	370.301	1173.54	1175.2	3.97813
905.26	902.343	901.746	904.563	5246.31	5360.82	370.302	1173.55	1175.22	3.978
905.259	902.343	901.745	904.563	5246.2	5360.62	370.295	1173.53	1175.2	3.97812
905.259	902.342	901.745	904.562	5246.17	5360.63	370.281	1173.54	1175.2	3.9781
905.258	902.342	901.744	904.562	5246.2	5360.57	370.281	1173.57	1175.2	3.978
905.258	902.342	901.745	904.562	5245.94	5360.87	370.321	1173.55	1175.23	3.97805
905.258	902.342	901.744	904.561	5246.31	5360.76	370.295	1173.58	1175.23	3.97794
905.258	902.341	901.744	904.561	5246.26	5360.59	370.277	1173.55	1175.23	3.97807
905.257	902.341	901.744	904.561	5246.21	5360.72	370.291	1173.57	1175.25	3.978
905.257	902.34	901.743	904.56	5246.21	5360.71	370.284	1173.57	1175.25	3.97806
905.256	902.34	901.742	904.56	5246.03	5360.49	370.292	1173.56	1175.21	3.97802
905.255	902.339	901.741	904.559	5245.84	5360.5	370.313	1173.54	1175.22	3.9778
905.255	902.339	901.741	904.559	5246.17	5360.73	370.311	1173.56	1175.22	3.97777
905.254	902.338	901.74	904.558	5245.83	5360.3	370.305	1173.55	1175.24	3.97788
905.253	902.337	901.74	904.557	5246.21	5360.49	370.313	1173.56	1175.21	3.97769

905.253	902.337	901.739	904.557	5245.99	5360.57	370.314	1173.56	1175.25	3.97783
905.252	902.336	901.738	904.556	5245.89	5360.58	370.321	1173.54	1175.21	3.97776
905.252	902.336	901.738	904.555	5246.34	5360.61	370.3	1173.57	1175.23	3.97773
905.251	902.335	901.737	904.555	5246.22	5360.41	370.32	1173.59	1175.23	3.97789
905.251	902.334	901.737	904.554	5245.99	5360.66	370.3	1173.55	1175.25	3.97781
905.25	902.334	901.737	904.554	5246.13	5360.42	370.307	1173.57	1175.23	3.97779
905.249	902.333	901.735	904.553	5246.18	5360.66	370.293	1173.59	1175.24	3.97777
905.249	902.333	901.735	904.553	5246.12	5360.74	370.3	1173.59	1175.26	3.97787
905.249	902.333	901.736	904.553	5246.08	5360.48	370.293	1173.58	1175.25	3.97784
905.248	902.332	901.734	904.552	5246	5360.33	370.322	1173.59	1175.24	3.97778
905.247	902.331	901.734	904.551	5246.16	5360.22	370.319	1173.56	1175.25	3.97761
905.247	902.33	901.733	904.55	5246.06	5360.68	370.314	1173.56	1175.23	3.97755
905.247	902.331	901.733	904.55	5246.27	5360.61	370.309	1173.6	1175.27	3.97779
905.246	902.329	901.732	904.549	5246.12	5360.53	370.287	1173.57	1175.25	3.97777
905.244	902.328	901.731	904.548	5246.17	5360.55	370.309	1173.59	1175.25	3.97768
905.243	902.327	901.73	904.547	5245.83	5360.61	370.295	1173.59	1175.27	3.97774
905.243	902.327	901.729	904.546	5245.98	5360.51	370.305	1173.59	1175.27	3.97766
905.242	902.326	901.728	904.546	5246.32	5360.23	370.305	1173.56	1175.24	3.97759
905.241	902.325	901.728	904.545	5246.13	5360.57	370.301	1173.59	1175.26	3.97764
905.24	902.324	901.727	904.544	5246.19	5360.7	370.297	1173.6	1175.27	3.97775
905.24	902.323	901.726	904.543	5246.21	5360.56	370.286	1173.58	1175.27	3.97776
905.239	902.323	901.725	904.542	5245.88	5360.55	370.307	1173.58	1175.26	3.9777
905.238	902.322	901.724	904.541	5245.85	5360.73	370.301	1173.57	1175.25	3.97765
905.237	902.321	901.724	904.541	5246.13	5360.52	370.311	1173.59	1175.25	3.97762
905.237	902.321	901.723	904.54	5245.73	5360.5	370.308	1173.56	1175.26	3.97762
905.236	902.319	901.722	904.539	5246.2	5360.54	370.316	1173.58	1175.26	3.97747
905.234	902.319	901.721	904.538	5246.23	5360.55	370.306	1173.6	1175.28	3.97762
905.234	902.318	901.721	904.538	5246.29	5360.59	370.306	1173.6	1175.27	3.97773
905.233	902.317	901.719	904.536	5245.94	5360.48	370.297	1173.6	1175.28	3.97771
905.232	902.315	901.718	904.535	5246.33	5360.36	370.306	1173.6	1175.25	3.97768
905.231	902.314	901.717	904.534	5245.91	5360.69	370.307	1173.6	1175.26	3.97765
905.23	902.314	901.716	904.533	5245.83	5360.69	370.301	1173.58	1175.27	3.97764
905.229	902.313	901.716	904.533	5246.25	5360.52	370.312	1173.59	1175.24	3.97756
905.227	902.311	901.714	904.531	5246.14	5360.37	370.297	1173.6	1175.27	3.9776
905.227	902.311	901.713	904.53	5245.96	5360.34	370.301	1173.59	1175.25	3.9776
905.226	902.309	901.712	904.529	5245.95	5360.52	370.323	1173.56	1175.25	3.97749
905.224	902.308	901.711	904.528	5245.92	5360.59	370.311	1173.59	1175.26	3.97747
905.224	902.308	901.711	904.528	5245.81	5360.31	370.309	1173.57	1175.27	3.97748
905.223	902.306	901.709	904.526	5246.21	5360.42	370.316	1173.59	1175.24	3.97743
905.222	902.306	901.708	904.525	5246.01	5360.69	370.303	1173.59	1175.25	3.9776
905.22	902.304	901.707	904.524	5245.82	5360.64	370.298	1173.58	1175.26	3.97761
905.219	902.302	901.705	904.522	5246.08	5360.59	370.309	1173.59	1175.26	3.97751
905.218	902.302	901.704	904.521	5246.15	5360.44	370.307	1173.59	1175.25	3.97763
905.217	902.3	901.703	904.52	5245.9	5360.65	370.291	1173.57	1175.26	3.9776
905.216	902.3	901.703	904.519	5246.29	5360.21	370.281	1173.61	1175.26	3.97756
905.215	902.298	901.701	904.518	5245.89	5360.46	370.299	1173.58	1175.25	3.97751
905.213	902.297	901.699	904.516	5245.8	5360.68	370.303	1173.56	1175.26	3.97742

905.212	902.296	901.699	904.516	5246.24	5360.27	370.293	1173.58	1175.23	3.97751
905.211	902.294	901.697	904.514	5246.28	5360.42	370.3	1173.59	1175.26	3.97756
905.209	902.294	901.696	904.513	5245.94	5360.26	370.281	1173.6	1175.26	3.97751
905.208	902.292	901.695	904.512	5246.13	5360.22	370.303	1173.58	1175.22	3.97743
905.207	902.291	901.694	904.511	5245.98	5360.53	370.296	1173.58	1175.25	3.97737
905.206	902.29	901.693	904.51	5246.06	5360.67	370.306	1173.58	1175.25	3.97753
905.205	902.289	901.692	904.509	5246.07	5360.64	370.292	1173.59	1175.24	3.97761
905.203	902.286	901.689	904.506	5245.85	5360.32	370.287	1173.57	1175.25	3.97756
905.202	902.286	901.689	904.506	5246.1	5360.48	370.293	1173.57	1175.24	3.97746
905.201	902.285	901.688	904.505	5246.17	5360.77	370.279	1173.57	1175.26	3.97743
905.2	902.284	901.687	904.504	5245.93	5360.69	370.277	1173.6	1175.26	3.97764
905.199	902.282	901.685	904.502	5245.94	5360.36	370.283	1173.58	1175.23	3.97762
905.197	902.281	901.684	904.501	5246.19	5360.33	370.287	1173.57	1175.24	3.97751
905.196	902.28	901.683	904.5	5245.94	5360.62	370.291	1173.57	1175.24	3.97745
905.195	902.279	901.682	904.499	5246.02	5360.42	370.274	1173.57	1175.22	3.97757
905.193	902.277	901.68	904.497	5245.87	5360.3	370.282	1173.56	1175.24	3.97744
905.192	902.276	901.679	904.496	5245.9	5360.53	370.297	1173.56	1175.25	3.97741
905.191	902.275	901.678	904.495	5246.08	5360.65	370.282	1173.57	1175.24	3.97748
905.19	902.274	901.677	904.494	5245.74	5360.29	370.279	1173.57	1175.22	3.97757
905.189	902.273	901.675	904.492	5245.84	5360.19	370.286	1173.55	1175.22	3.97741
905.187	902.271	901.674	904.49	5245.96	5360.44	370.283	1173.55	1175.21	3.97729
905.186	902.27	901.673	904.49	5245.86	5360.48	370.301	1173.54	1175.21	3.97739
905.185	902.269	901.672	904.488	5246.14	5360.55	370.279	1173.56	1175.22	3.97745
905.183	902.267	901.67	904.487	5246.03	5360.4	370.278	1173.57	1175.24	3.97761
905.182	902.266	901.669	904.485	5246.16	5360.63	370.273	1173.54	1175.22	3.9776
905.18	902.264	901.667	904.484	5246.23	5360.59	370.256	1173.57	1175.22	3.97764
905.179	902.263	901.666	904.483	5246	5360.24	370.267	1173.56	1175.22	3.97762
905.178	902.262	901.665	904.482	5245.98	5360.6	370.277	1173.55	1175.21	3.97745
905.177	902.261	901.664	904.481	5246.05	5360.49	370.26	1173.54	1175.21	3.97748
905.175	902.259	901.662	904.479	5245.89	5360.39	370.245	1173.53	1175.22	3.97748
905.174	902.258	901.661	904.478	5245.92	5360.47	370.277	1173.53	1175.21	3.97746
905.173	902.257	901.66	904.477	5246.03	5360.06	370.274	1173.54	1175.18	3.97749
905.172	902.256	901.659	904.475	5246.08	5360.28	370.287	1173.53	1175.2	3.97738
905.17	902.255	901.657	904.474	5245.95	5360.54	370.265	1173.52	1175.19	3.97742
905.169	902.253	901.655	904.472	5246.1	5360.67	370.261	1173.53	1175.2	3.97751
905.168	902.252	901.655	904.471	5246.05	5360.55	370.256	1173.56	1175.21	3.97758
905.166	902.25	901.653	904.47	5245.95	5360.4	370.249	1173.54	1175.2	3.97759
905.165	902.249	901.652	904.469	5246.36	5360.33	370.255	1173.54	1175.18	3.97751
905.163	902.247	901.649	904.466	5245.99	5360.24	370.247	1173.53	1175.2	3.97764
905.161	902.246	901.648	904.465	5245.65	5360.28	370.267	1173.51	1175.18	3.97759
905.16	902.245	901.647	904.464	5246.1	5360.5	370.268	1173.51	1175.19	3.97737
905.159	902.243	901.646	904.462	5246.16	5360.38	370.234	1173.52	1175.17	3.97746
905.157	902.241	901.644	904.461	5245.81	5360.51	370.252	1173.51	1175.18	3.9776
905.155	902.24	901.643	904.459	5245.98	5360.45	370.251	1173.5	1175.17	3.9775
905.155	902.239	901.641	904.458	5245.69	5360.36	370.256	1173.5	1175.17	3.9775
905.153	902.237	901.639	904.456	5245.9	5360.57	370.261	1173.47	1175.15	3.97743
905.151	902.235	901.638	904.455	5246.31	5360.7	370.227	1173.53	1175.19	3.9775

905.15	902.234	901.637	904.453	5245.82	5360.51	370.225	1173.5	1175.2	3.97766
905.149	902.233	901.636	904.452	5245.81	5360.36	370.235	1173.48	1175.17	3.9776
905.147	902.231	901.634	904.451	5246.19	5360.56	370.246	1173.49	1175.16	3.97744
905.146	902.229	901.632	904.449	5245.86	5360.38	370.23	1173.49	1175.16	3.97766
905.144	902.228	901.631	904.448	5245.91	5360.34	370.244	1173.48	1175.16	3.97759
905.142	902.226	901.629	904.445	5245.95	5360.35	370.252	1173.45	1175.14	3.97751
905.141	902.225	901.628	904.444	5246.08	5360.35	370.229	1173.48	1175.16	3.9775
905.139	902.223	901.626	904.443	5246.18	5360.21	370.23	1173.48	1175.14	3.97755
905.138	902.222	901.625	904.441	5245.99	5360.44	370.221	1173.47	1175.14	3.97757
905.136	902.221	901.623	904.44	5245.81	5360.71	370.234	1173.46	1175.14	3.97763
905.134	902.219	901.621	904.438	5245.87	5360.37	370.22	1173.48	1175.12	3.9776
905.132	902.216	901.62	904.436	5246.05	5360.12	370.228	1173.48	1175.13	3.97752
905.13	902.214	901.617	904.434	5246.15	5360.38	370.228	1173.46	1175.11	3.97747
905.129	902.213	901.616	904.433	5245.95	5360.53	370.207	1173.44	1175.12	3.97761
905.128	902.212	901.615	904.431	5245.78	5360.09	370.225	1173.44	1175.11	3.97764
905.125	902.209	901.612	904.429	5245.95	5360.09	370.245	1173.42	1175.09	3.97749
905.124	902.209	901.611	904.428	5246.02	5360.45	370.234	1173.43	1175.1	3.97748
905.123	902.207	901.61	904.427	5246.15	5360.49	370.201	1173.45	1175.11	3.97763
905.121	902.206	901.608	904.425	5245.74	5360.31	370.205	1173.45	1175.1	3.97768
905.12	902.204	901.607	904.424	5245.8	5360.17	370.241	1173.42	1175.1	3.97751
905.118	902.203	901.605	904.422	5245.79	5360.2	370.239	1173.43	1175.08	3.97753
905.117	902.201	901.604	904.42	5245.85	5360.39	370.232	1173.42	1175.09	3.97746
905.115	902.199	901.602	904.419	5246.13	5360.26	370.213	1173.42	1175.08	3.97755
905.113	902.197	901.6	904.417	5245.88	5360.36	370.207	1173.42	1175.1	3.97763
905.111	902.195	901.598	904.415	5245.93	5360.3	370.218	1173.38	1175.07	3.97764
905.11	902.194	901.597	904.414	5246.02	5360.33	370.196	1173.4	1175.07	3.97755
905.108	902.193	901.596	904.412	5245.95	5360.48	370.199	1173.41	1175.08	3.97766
905.107	902.191	901.594	904.41	5245.9	5360.39	370.197	1173.41	1175.08	3.9777
905.105	902.189	901.592	904.408	5245.58	5360.32	370.201	1173.38	1175.06	3.97769
905.103	902.187	901.59	904.407	5245.94	5360.45	370.211	1173.38	1175.05	3.97755
905.102	902.186	901.589	904.405	5245.93	5360.37	370.181	1173.39	1175.07	3.97764
905.099	902.184	901.586	904.403	5245.91	5360.15	370.197	1173.39	1175.03	3.97764
905.098	902.182	901.585	904.401	5245.7	5360.66	370.19	1173.36	1175.04	3.97762
905.096	902.18	901.583	904.399	5245.99	5360.67	370.186	1173.4	1175.07	3.97767
905.095	902.179	901.582	904.398	5246.16	5360.29	370.175	1173.38	1175.04	3.97781
905.093	902.177	901.58	904.396	5246.04	5360.57	370.165	1173.39	1175.04	3.97781
905.092	902.176	901.579	904.395	5245.85	5360.31	370.164	1173.39	1175.05	3.97785
905.09	902.174	901.577	904.394	5245.83	5360.22	370.185	1173.36	1175.04	3.97774
905.088	902.172	901.575	904.391	5245.94	5360.12	370.188	1173.34	1175	3.9777
905.087	902.171	901.574	904.39	5246.08	5360.5	370.175	1173.36	1175.01	3.97759
905.084	902.169	901.572	904.388	5245.97	5360.54	370.158	1173.38	1175.03	3.97778
905.084	902.168	901.57	904.387	5245.57	5360.36	370.171	1173.34	1175.04	3.97781
905.081	902.166	901.568	904.385	5246.15	5360.25	370.188	1173.34	1174.97	3.97772
905.08	902.164	901.567	904.383	5245.86	5360.52	370.157	1173.35	1175.01	3.97775
905.078	902.162	901.565	904.382	5245.61	5360.5	370.155	1173.32	1175	3.97785
905.076	902.161	901.563	904.38	5246.2	5360.27	370.164	1173.34	1174.99	3.97772
905.074	902.158	901.561	904.378	5245.91	5360.37	370.151	1173.31	1175	3.97783

905.073	902.157	901.56	904.377	5245.75	5360.5	370.153	1173.3	1174.98	3.97784
905.071	902.155	901.558	904.374	5246.03	5360.37	370.152	1173.32	1174.98	3.97784
905.069	902.154	901.557	904.373	5245.91	5360.09	370.152	1173.3	1174.97	3.97788
905.068	902.153	901.555	904.372	5246	5360.05	370.167	1173.3	1174.97	3.97775
905.065	902.15	901.552	904.369	5246.19	5360.58	370.147	1173.31	1174.96	3.97779
905.064	902.148	901.551	904.368	5245.46	5360.42	370.145	1173.27	1174.97	3.97791
905.063	902.147	901.549	904.366	5246.1	5360.27	370.157	1173.27	1174.92	3.97779
905.06	902.145	901.548	904.364	5246.24	5360.4	370.14	1173.31	1174.96	3.97789
905.058	902.143	901.545	904.362	5245.75	5360.31	370.118	1173.31	1174.97	3.97802
905.056	902.141	901.543	904.36	5245.82	5360.28	370.141	1173.28	1174.93	3.9779
905.054	902.137	901.54	904.357	5245.74	5360.21	370.17	1173.25	1174.91	3.97789
905.052	902.137	901.54	904.356	5245.89	5360.51	370.149	1173.25	1174.92	3.97782
905.051	902.136	901.538	904.355	5246.25	5360.2	370.124	1173.29	1174.93	3.97793
905.05	902.134	901.537	904.354	5245.84	5360.04	370.127	1173.29	1174.92	3.97802
905.048	902.132	901.535	904.352	5245.79	5360.42	370.142	1173.24	1174.93	3.97786
905.046	902.13	901.533	904.349	5246.09	5360.42	370.133	1173.24	1174.93	3.97794
905.043	902.127	901.531	904.347	5245.71	5360.4	370.129	1173.23	1174.9	3.97803
905.042	902.126	901.529	904.346	5246	5360.49	370.122	1173.23	1174.9	3.978
905.04	902.125	901.528	904.344	5246.1	5360.3	370.122	1173.24	1174.89	3.97803
905.039	902.123	901.526	904.342	5245.82	5360.37	370.121	1173.22	1174.88	3.97805
905.037	902.121	901.524	904.34	5245.86	5360.49	370.11	1173.23	1174.88	3.978
905.035	902.12	901.522	904.339	5245.85	5360.44	370.111	1173.21	1174.9	3.97805
905.034	902.118	901.521	904.337	5245.73	5360.19	370.104	1173.19	1174.87	3.9781
905.031	902.115	901.518	904.335	5246.22	5360.03	370.117	1173.21	1174.86	3.978
905.03	902.114	901.517	904.333	5245.78	5360.17	370.109	1173.19	1174.86	3.978
905.028	902.112	901.515	904.332	5245.96	5360.25	370.12	1173.2	1174.86	3.978
905.026	902.111	901.513	904.33	5245.92	5360.6	370.113	1173.18	1174.86	3.97802
905.024	902.109	901.511	904.328	5245.79	5360.39	370.085	1173.19	1174.86	3.97818
905.022	902.107	901.51	904.326	5245.91	5360.23	370.102	1173.18	1174.86	3.97812
905.02	902.105	901.508	904.324	5246.2	5360.59	370.085	1173.18	1174.84	3.97812
905.018	902.103	901.505	904.322	5245.96	5360.24	370.082	1173.21	1174.84	3.9783
905.017	902.101	901.504	904.321	5246.1	5360.17	370.087	1173.17	1174.83	3.97828
905.015	902.099	901.502	904.319	5245.93	5360.34	370.085	1173.17	1174.83	3.97815
905.013	902.097	901.5	904.317	5246.02	5360.3	370.082	1173.15	1174.82	3.97822
905.01	902.095	901.498	904.314	5245.91	5360.21	370.081	1173.15	1174.8	3.97825
905.008	902.093	901.495	904.312	5245.74	5360.75	370.091	1173.13	1174.84	3.97819
905.006	902.091	901.494	904.31	5246.23	5360.48	370.056	1173.14	1174.81	3.97833
905.004	902.089	901.492	904.308	5245.95	5359.98	370.07	1173.14	1174.79	3.97836
905.002	902.086	901.489	904.306	5245.65	5360.45	370.074	1173.1	1174.78	3.97823
905	902.085	901.487	904.304	5245.78	5360.49	370.07	1173.12	1174.77	3.97821
904.999	902.083	901.486	904.303	5246.17	5360.16	370.07	1173.09	1174.76	3.97824
904.997	902.082	901.484	904.301	5245.81	5360.38	370.054	1173.12	1174.79	3.97833
904.995	902.079	901.482	904.298	5245.78	5360.35	370.071	1173.09	1174.76	3.97831
904.993	902.078	901.481	904.297	5246.03	5360.29	370.068	1173.09	1174.75	3.97828
904.992	902.076	901.479	904.296	5245.72	5360.45	370.042	1173.1	1174.76	3.9784
904.99	902.074	901.477	904.293	5245.83	5360.32	370.062	1173.09	1174.73	3.97831
904.988	902.072	901.475	904.292	5245.98	5360.37	370.048	1173.06	1174.73	3.97831

904.986	902.07	901.473	904.289	5245.97	5360.31	370.04	1173.06	1174.73	3.97835
904.984	902.068	901.471	904.287	5245.97	5360.36	370.031	1173.06	1174.73	3.97839
904.981	902.066	901.469	904.285	5245.84	5360.36	370.042	1173.05	1174.72	3.9784
904.979	902.064	901.467	904.283	5245.78	5360.18	370.039	1173.05	1174.71	3.97839
904.977	902.061	901.464	904.281	5245.84	5360.45	370.029	1173.04	1174.71	3.97835
904.975	902.059	901.462	904.278	5245.88	5360.36	370.016	1173.03	1174.69	3.97842
904.974	902.058	901.461	904.277	5245.93	5360.38	370.029	1173.01	1174.69	3.9785
904.971	902.056	901.458	904.275	5245.74	5360.43	370.029	1173.02	1174.71	3.9785
904.969	902.053	901.456	904.273	5245.81	5360.28	370.018	1172.99	1174.68	3.97847
904.967	902.052	901.455	904.271	5245.81	5360.25	370.033	1173.02	1174.67	3.97847
904.965	902.05	901.453	904.269	5245.98	5360.14	370.047	1173.01	1174.67	3.97841
904.964	902.048	901.451	904.267	5245.89	5360.35	370.01	1173	1174.67	3.97848
904.961	902.046	901.449	904.265	5246.06	5360.29	370.007	1173.01	1174.66	3.97853
904.959	902.044	901.446	904.263	5246.07	5360.39	369.998	1173	1174.65	3.97859
904.958	902.042	901.445	904.261	5245.78	5360.32	369.996	1172.98	1174.66	3.97866
904.955	902.04	901.443	904.259	5245.96	5360.4	370.003	1172.98	1174.65	3.97859
904.953	902.037	901.44	904.257	5245.86	5360.24	370	1172.97	1174.64	3.97863
904.952	902.036	901.44	904.256	5245.88	5360.05	370.002	1172.96	1174.61	3.97862
904.949	902.033	901.436	904.253	5245.82	5360.39	370.006	1172.95	1174.61	3.97853
904.947	902.032	901.435	904.251	5246.06	5360.2	370.001	1172.96	1174.61	3.97857
904.945	902.03	901.433	904.249	5245.89	5360.19	369.998	1172.95	1174.6	3.97863
904.943	902.028	901.431	904.247	5246.09	5360.37	369.98	1172.94	1174.62	3.97861
904.941	902.026	901.428	904.245	5245.73	5360.34	369.959	1172.9	1174.62	3.97867
904.939	902.023	901.426	904.243	5245.84	5360.38	369.973	1172.92	1174.58	3.97865
904.938	902.022	901.425	904.241	5245.88	5360.31	369.977	1172.91	1174.57	3.97869
904.936	902.021	901.424	904.24	5245.95	5360.12	369.964	1172.9	1174.58	3.97865
904.933	902.018	901.421	904.237	5245.89	5360.05	369.984	1172.89	1174.57	3.97863
904.931	902.016	901.419	904.235	5245.65	5360.38	369.975	1172.87	1174.57	3.97861
904.929	902.014	901.417	904.233	5246.25	5360.2	369.985	1172.9	1174.56	3.97864
904.927	902.011	901.414	904.23	5246.38	5360.1	369.959	1172.91	1174.55	3.97882
904.924	902.008	901.411	904.228	5245.7	5360.26	369.936	1172.89	1174.56	3.97891
904.922	902.007	901.41	904.226	5245.17	5360.38	369.975	1172.84	1174.54	3.97873
904.92	902.005	901.408	904.224	5246.01	5360.47	369.981	1172.83	1174.51	3.97865
904.918	902.003	901.406	904.222	5245.95	5359.9	369.952	1172.86	1174.5	3.97882
904.915	902	901.403	904.219	5245.63	5360.33	369.984	1172.83	1174.51	3.97873
904.914	901.999	901.401	904.218	5245.88	5360.47	369.96	1172.83	1174.53	3.97878
904.912	901.997	901.4	904.216	5245.94	5360.11	369.955	1172.83	1174.5	3.97886
904.91	901.995	901.398	904.214	5245.85	5360.43	369.954	1172.84	1174.51	3.97887
904.908	901.993	901.396	904.212	5245.72	5360.36	369.943	1172.83	1174.5	3.97891
904.907	901.992	901.394	904.21	5245.94	5359.93	369.949	1172.82	1174.48	3.97884
904.904	901.989	901.392	904.208	5245.9	5360.41	369.922	1172.8	1174.49	3.97881
904.901	901.985	901.388	904.205	5245.89	5360.31	369.93	1172.82	1174.48	3.97892
904.899	901.984	901.387	904.203	5245.77	5360.47	369.935	1172.78	1174.46	3.97899
904.897	901.982	901.385	904.201	5245.77	5360.37	369.92	1172.8	1174.46	3.97901
904.895	901.98	901.383	904.199	5245.97	5360.35	369.908	1172.78	1174.46	3.979
904.893	901.977	901.38	904.196	5245.98	5360.37	369.911	1172.79	1174.46	3.97906
904.891	901.976	901.378	904.195	5245.98	5360.36	369.908	1172.76	1174.43	3.97906

904.889	901.974	901.377	904.193	5245.83	5360.32	369.909	1172.76	1174.43	3.97913
904.887	901.972	901.375	904.191	5245.9	5360.18	369.913	1172.75	1174.42	3.97912
904.885	901.97	901.373	904.189	5245.79	5360.2	369.917	1172.74	1174.41	3.97905
904.882	901.967	901.37	904.186	5245.71	5360.15	369.927	1172.73	1174.41	3.97901
904.88	901.965	901.367	904.184	5246.25	5360	369.91	1172.73	1174.39	3.97897
904.878	901.963	901.366	904.182	5245.97	5360.44	369.891	1172.76	1174.41	3.97911
904.876	901.961	901.363	904.179	5245.94	5360.42	369.872	1172.73	1174.39	3.97924
904.874	901.958	901.361	904.177	5245.84	5360.38	369.876	1172.72	1174.38	3.9792
904.871	901.956	901.359	904.175	5245.78	5360.15	369.879	1172.7	1174.36	3.97916
904.869	901.954	901.357	904.173	5245.81	5360.34	369.89	1172.68	1174.35	3.97913
904.867	901.952	901.355	904.171	5245.85	5360.35	369.873	1172.69	1174.36	3.97917
904.865	901.95	901.353	904.169	5245.59	5360.19	369.875	1172.67	1174.35	3.97922
904.862	901.947	901.35	904.166	5246	5360.16	369.87	1172.68	1174.33	3.97907
904.86	901.944	901.347	904.164	5245.97	5360.32	369.85	1172.67	1174.34	3.97924
904.858	901.943	901.346	904.162	5245.77	5360.34	369.868	1172.67	1174.33	3.97931
904.856	901.941	901.344	904.16	5246.16	5360.25	369.853	1172.69	1174.34	3.97933
904.854	901.939	901.342	904.158	5246.15	5360.38	369.842	1172.67	1174.32	3.97943
904.852	901.937	901.339	904.156	5245.7	5360.28	369.86	1172.64	1174.31	3.97947
904.85	901.934	901.338	904.154	5245.77	5360	369.865	1172.63	1174.3	3.97932
904.847	901.931	901.334	904.151	5245.5	5360.4	369.863	1172.61	1174.29	3.97926
904.845	901.93	901.333	904.149	5245.87	5360.34	369.852	1172.61	1174.29	3.97931
904.843	901.928	901.331	904.147	5246	5360.17	369.847	1172.63	1174.28	3.97937
904.841	901.925	901.328	904.144	5245.86	5360.2	369.855	1172.59	1174.27	3.97944
904.838	901.923	901.326	904.142	5245.83	5360.19	369.854	1172.61	1174.26	3.9794
904.837	901.922	901.325	904.141	5245.9	5360.32	369.824	1172.6	1174.27	3.97942
904.835	901.92	901.322	904.138	5245.86	5360.31	369.833	1172.57	1174.23	3.97948
904.832	901.917	901.32	904.136	5246.14	5360.1	369.826	1172.59	1174.24	3.97947
904.83	901.915	901.318	904.134	5246.18	5360.32	369.802	1172.57	1174.24	3.97957
904.828	901.913	901.316	904.131	5245.77	5360.34	369.811	1172.57	1174.26	3.97964
904.825	901.91	901.313	904.129	5245.79	5359.92	369.822	1172.55	1174.21	3.97953
904.823	901.908	901.311	904.127	5245.61	5360.54	369.827	1172.5	1174.2	3.97939
904.82	901.905	901.308	904.124	5245.95	5360.29	369.813	1172.56	1174.2	3.97947
904.818	901.904	901.307	904.122	5245.93	5360.26	369.81	1172.53	1174.19	3.97957
904.817	901.901	901.304	904.12	5245.84	5360.26	369.808	1172.52	1174.19	3.97967
904.814	901.899	901.302	904.118	5245.9	5360.29	369.821	1172.52	1174.19	3.97962
904.812	901.897	901.3	904.116	5245.9	5360.34	369.785	1172.5	1174.17	3.97969
904.81	901.895	901.297	904.114	5245.98	5360.18	369.807	1172.51	1174.17	3.97977
904.807	901.892	901.295	904.111	5245.75	5359.99	369.805	1172.5	1174.15	3.97968
904.805	901.89	901.293	904.109	5245.67	5360.4	369.792	1172.47	1174.15	3.97956
904.803	901.888	901.291	904.107	5245.88	5360.5	369.792	1172.45	1174.14	3.97957
904.801	901.886	901.289	904.105	5245.89	5360.27	369.776	1172.47	1174.12	3.97976
904.799	901.884	901.287	904.103	5245.71	5360.33	369.792	1172.48	1174.14	3.97979
904.797	901.882	901.284	904.101	5245.78	5360.24	369.771	1172.47	1174.11	3.97979
904.794	901.879	901.282	904.098	5245.9	5360.23	369.785	1172.43	1174.1	3.97976
904.792	901.877	901.28	904.096	5245.69	5359.93	369.789	1172.42	1174.1	3.9798
904.79	901.875	901.278	904.094	5245.84	5360.09	369.793	1172.43	1174.08	3.9797
904.787	901.872	901.276	904.091	5246.1	5360.49	369.761	1172.41	1174.09	3.97977

904.785	901.87	901.273	904.089	5245.86	5360.23	369.755	1172.43	1174.08	3.98
904.783	901.868	901.271	904.087	5245.87	5360.05	369.773	1172.42	1174.06	3.97989
904.781	901.865	901.268	904.085	5245.95	5360.31	369.751	1172.41	1174.08	3.97985
904.779	901.864	901.267	904.083	5245.73	5360.58	369.757	1172.41	1174.07	3.97991
904.776	901.861	901.264	904.08	5245.68	5360.31	369.746	1172.39	1174.04	3.97999
904.774	901.859	901.262	904.078	5245.56	5360.35	369.756	1172.4	1174.05	3.97993
904.772	901.857	901.26	904.076	5245.72	5360.26	369.765	1172.37	1174.04	3.97993
904.77	901.855	901.258	904.074	5245.8	5360.33	369.728	1172.36	1174.03	3.97991
904.768	901.853	901.256	904.072	5245.89	5360.13	369.727	1172.36	1174.03	3.97995
904.766	901.851	901.254	904.07	5246.13	5359.98	369.737	1172.36	1174	3.97998
904.764	901.849	901.252	904.068	5245.79	5360.33	369.726	1172.36	1174.02	3.98006
904.762	901.848	901.25	904.066	5245.8	5360.11	369.734	1172.33	1174.01	3.98004
904.76	901.844	901.247	904.063	5245.9	5360.21	369.735	1172.34	1173.99	3.98
904.757	901.842	901.245	904.061	5245.8	5360.53	369.727	1172.33	1173.99	3.98009
904.755	901.84	901.243	904.059	5245.84	5360.15	369.717	1172.32	1173.98	3.98014
904.753	901.838	901.241	904.057	5245.76	5360.26	369.73	1172.31	1173.96	3.98014
904.75	901.835	901.238	904.054	5245.96	5360.37	369.717	1172.33	1173.98	3.98017
904.747	901.832	901.235	904.051	5245.81	5360.12	369.708	1172.28	1173.99	3.9802
904.745	901.83	901.233	904.049	5245.95	5360.05	369.711	1172.3	1173.93	3.98016
904.743	901.829	901.232	904.047	5245.82	5360.2	369.702	1172.27	1173.94	3.98015
904.741	901.827	901.23	904.045	5245.49	5360.33	369.717	1172.26	1173.92	3.98018
904.739	901.824	901.228	904.043	5246.04	5360.22	369.713	1172.28	1173.92	3.98013
904.737	901.822	901.225	904.041	5245.92	5359.81	369.706	1172.24	1173.9	3.98029
904.735	901.821	901.224	904.039	5245.74	5360.28	369.69	1172.21	1173.9	3.98018
904.733	901.818	901.221	904.036	5246.1	5360.47	369.683	1172.25	1173.89	3.98015
904.731	901.816	901.219	904.035	5245.72	5359.76	369.678	1172.2	1173.88	3.98039
904.728	901.813	901.216	904.032	5245.66	5360.13	369.694	1172.21	1173.87	3.98025
904.726	901.811	901.215	904.03	5245.79	5360.54	369.676	1172.22	1173.88	3.98016
904.724	901.809	901.212	904.027	5245.88	5359.89	369.677	1172.2	1173.84	3.98033
904.722	901.807	901.21	904.026	5245.74	5359.91	369.697	1172.16	1173.85	3.98032
904.72	901.805	901.208	904.024	5245.71	5360.29	369.684	1172.17	1173.85	3.98023
904.717	901.802	901.205	904.021	5245.44	5360.12	369.675	1172.18	1173.83	3.98028
904.714	901.8	901.203	904.018	5245.55	5360.14	369.686	1172.13	1173.82	3.98027
904.712	901.797	901.2	904.016	5246.06	5360.3	369.685	1172.16	1173.83	3.98024
904.709	901.794	901.198	904.013	5245.86	5360.25	369.652	1172.19	1173.83	3.98046
904.707	901.793	901.195	904.011	5245.83	5360.29	369.66	1172.15	1173.82	3.98055
904.705	901.79	901.193	904.009	5245.91	5360.26	369.645	1172.17	1173.84	3.98052
904.703	901.788	901.191	904.007	5245.68	5359.84	369.664	1172.14	1173.79	3.98054
904.7	901.785	901.188	904.004	5245.63	5359.96	369.681	1172.11	1173.77	3.98032
904.698	901.783	901.186	904.002	5246.11	5360.18	369.648	1172.11	1173.77	3.98038
904.696	901.781	901.184	904	5246	5360.5	369.617	1172.12	1173.78	3.98056
904.694	901.779	901.182	903.998	5245.76	5360.14	369.611	1172.1	1173.79	3.9807
904.692	901.777	901.18	903.996	5246.04	5360.14	369.63	1172.13	1173.77	3.98057
904.689	901.775	901.178	903.993	5246.04	5360.39	369.622	1172.1	1173.78	3.98067
904.688	901.773	901.176	903.992	5245.61	5360.11	369.615	1172.08	1173.77	3.98073
904.685	901.77	901.173	903.989	5246	5360.45	369.618	1172.05	1173.74	3.98055
904.683	901.768	901.171	903.987	5245.71	5360.21	369.595	1172.07	1173.74	3.98075

904.68	901.765	901.168	903.984	5245.49	5359.87	369.622	1172.04	1173.71	3.98063
904.678	901.763	901.166	903.982	5245.81	5360.27	369.642	1172.01	1173.69	3.98049
904.675	901.761	901.164	903.98	5246.04	5360.4	369.605	1172.04	1173.71	3.98073
904.673	901.758	901.161	903.977	5245.78	5360.26	369.575	1172.04	1173.71	3.98083
904.67	901.755	901.158	903.974	5246.02	5360.36	369.602	1172.04	1173.7	3.98083
904.668	901.754	901.157	903.972	5245.9	5360.26	369.579	1172.05	1173.69	3.98088
904.666	901.751	901.154	903.97	5245.79	5360.62	369.591	1172.02	1173.69	3.98085
904.663	901.748	901.151	903.967	5245.86	5360.29	369.582	1172.02	1173.69	3.98092
904.661	901.746	901.149	903.965	5245.85	5360.07	369.57	1172.01	1173.64	3.9809
904.659	901.744	901.147	903.963	5245.82	5360.38	369.59	1171.96	1173.65	3.98084
904.656	901.742	901.145	903.96	5245.77	5360.36	369.571	1171.98	1173.65	3.98091
904.654	901.74	901.143	903.958	5245.69	5360.2	369.577	1171.97	1173.65	3.98095
904.652	901.737	901.14	903.956	5245.9	5359.99	369.559	1171.95	1173.61	3.98086
904.65	901.735	901.138	903.954	5245.83	5360.27	369.567	1171.94	1173.61	3.98085
904.648	901.733	901.135	903.951	5245.68	5360.36	369.568	1171.93	1173.6	3.98096
904.645	901.73	901.133	903.949	5245.67	5360.19	369.553	1171.93	1173.61	3.98102
904.643	901.728	901.131	903.946	5245.67	5360.13	369.565	1171.92	1173.58	3.98091
904.641	901.726	901.129	903.945	5246.17	5360.2	369.544	1171.94	1173.58	3.98091
904.639	901.723	901.127	903.942	5245.61	5360.17	369.549	1171.91	1173.58	3.98105
904.636	901.721	901.124	903.94	5245.76	5360.27	369.561	1171.91	1173.56	3.98099
904.633	901.718	901.121	903.937	5245.84	5360.27	369.542	1171.91	1173.59	3.98105
904.631	901.716	901.119	903.935	5245.67	5360.27	369.54	1171.89	1173.55	3.98113
904.629	901.714	901.117	903.933	5245.9	5360.1	369.542	1171.89	1173.54	3.98113
904.626	901.711	901.114	903.93	5245.83	5360.06	369.552	1171.9	1173.55	3.98115
904.623	901.709	901.112	903.927	5245.65	5360.34	369.518	1171.85	1173.53	3.98116
904.621	901.706	901.109	903.925	5245.9	5360.34	369.525	1171.88	1173.54	3.98118
904.618	901.703	901.106	903.922	5245.79	5360.24	369.524	1171.85	1173.52	3.98128
904.616	901.701	901.104	903.92	5245.43	5360.35	369.538	1171.84	1173.51	3.98128
904.614	901.699	901.102	903.918	5245.79	5360.09	369.536	1171.84	1173.48	3.98115
904.612	901.697	901.1	903.916	5245.94	5360.44	369.53	1171.85	1173.51	3.98116
904.609	901.694	901.097	903.913	5246.02	5360.3	369.487	1171.85	1173.47	3.98136
904.608	901.693	901.096	903.912	5245.89	5360.1	369.511	1171.85	1173.48	3.9814
904.605	901.69	901.093	903.909	5245.77	5360.5	369.498	1171.82	1173.48	3.98135
904.603	901.688	901.091	903.907	5245.58	5360.12	369.503	1171.77	1173.47	3.98137
904.6	901.686	901.089	903.905	5245.69	5360.15	369.509	1171.77	1173.45	3.98122
904.598	901.683	901.086	903.902	5245.79	5360.2	369.502	1171.78	1173.44	3.98127
904.596	901.681	901.084	903.9	5245.79	5360.06	369.491	1171.76	1173.42	3.98131
904.593	901.679	901.082	903.897	5246.08	5360.22	369.49	1171.79	1173.42	3.98136
904.591	901.676	901.079	903.895	5245.8	5360.5	369.471	1171.77	1173.46	3.98147
904.588	901.674	901.077	903.893	5245.74	5360.13	369.466	1171.75	1173.42	3.98151
904.586	901.671	901.074	903.89	5245.88	5360.3	369.462	1171.75	1173.42	3.98147
904.584	901.669	901.072	903.888	5245.8	5360.31	369.469	1171.75	1173.43	3.98147
904.581	901.666	901.069	903.885	5245.75	5360.27	369.465	1171.74	1173.39	3.98151
904.579	901.664	901.067	903.883	5245.71	5360.17	369.454	1171.7	1173.39	3.98153
904.577	901.662	901.065	903.88	5245.91	5359.69	369.458	1171.69	1173.35	3.98153
904.574	901.66	901.063	903.879	5246.08	5360.5	369.474	1171.69	1173.38	3.98142
904.572	901.658	901.061	903.876	5246.01	5360.62	369.426	1171.72	1173.4	3.98168

904.57	901.655	901.058	903.874	5245.78	5360.12	369.423	1171.72	1173.38	3.98183
904.568	901.653	901.056	903.872	5245.92	5359.81	369.448	1171.69	1173.34	3.98173
904.566	901.651	901.054	903.87	5245.68	5360.2	369.453	1171.67	1173.35	3.98157
904.564	901.649	901.052	903.867	5245.85	5360.17	369.452	1171.65	1173.33	3.98153
904.561	901.647	901.05	903.865	5245.78	5360.2	369.448	1171.66	1173.32	3.98161
904.56	901.645	901.048	903.864	5245.82	5360.42	369.44	1171.64	1173.32	3.98167
904.563	901.65	901.053	903.867	5246.02	5360.22	369.437	1171.64	1173.3	3.98177
904.571	901.658	901.062	903.875	5245.95	5359.97	369.429	1171.68	1173.31	3.98175
904.577	901.665	901.068	903.882	5245.63	5360.17	369.449	1171.64	1173.3	3.98161
904.587	901.675	901.078	903.891	5246.04	5360.47	369.444	1171.66	1173.31	3.98152
904.593	901.682	901.085	903.898	5246.07	5360.23	369.405	1171.67	1173.32	3.98156
904.602	901.691	901.094	903.906	5245.8	5360.3	369.404	1171.67	1173.34	3.98169
904.612	901.701	901.104	903.916	5245.6	5360.31	369.406	1171.66	1173.34	3.98158
904.622	901.711	901.115	903.926	5245.64	5360.15	369.428	1171.67	1173.37	3.98142
904.637	901.728	901.131	903.942	5245.73	5359.88	369.439	1171.66	1173.31	3.98139
904.648	901.738	901.142	903.953	5245.66	5360.39	369.416	1171.68	1173.33	3.98123
904.662	901.753	901.157	903.966	5245.51	5360.33	369.408	1171.65	1173.32	3.98125
904.677	901.769	901.172	903.982	5245.83	5360.06	369.406	1171.66	1173.32	3.98117
904.689	901.781	901.184	903.994	5245.79	5360.13	369.41	1171.69	1173.35	3.98116
904.703	901.794	901.198	904.007	5245.78	5360.17	369.379	1171.68	1173.34	3.98117
904.714	901.806	901.21	904.019	5245.96	5360.07	369.392	1171.71	1173.35	3.98113
904.727	901.82	901.224	904.032	5245.8	5360.33	369.382	1171.7	1173.39	3.98118
904.74	901.832	901.236	904.044	5245.67	5360.15	369.375	1171.7	1173.37	3.98113
904.75	901.843	901.247	904.055	5245.83	5360.15	369.386	1171.71	1173.37	3.98102
904.763	901.856	901.26	904.068	5245.7	5360.07	369.372	1171.71	1173.36	3.981
904.773	901.866	901.269	904.078	5245.51	5360.32	369.375	1171.7	1173.38	3.98095
904.781	901.874	901.277	904.086	5245.93	5360.02	369.354	1171.69	1173.36	3.98098
904.789	901.882	901.285	904.093	5245.85	5360.2	369.356	1171.7	1173.38	3.98099
904.796	901.888	901.292	904.1	5245.62	5360.27	369.346	1171.69	1173.37	3.98107
904.802	901.894	901.298	904.106	5245.62	5359.87	369.364	1171.69	1173.36	3.98099
904.809	901.901	901.305	904.114	5245.56	5360.38	369.333	1171.7	1173.36	3.98089
904.814	901.906	901.31	904.118	5245.52	5360.08	369.343	1171.66	1173.32	3.98095
904.819	901.911	901.315	904.124	5245.84	5360.28	369.347	1171.68	1173.36	3.9809
904.824	901.916	901.32	904.129	5245.79	5360	369.336	1171.71	1173.36	3.98109
904.828	901.92	901.324	904.133	5245.77	5360.11	369.331	1171.67	1173.34	3.98106
904.833	901.926	901.329	904.138	5245.72	5360.21	369.319	1171.68	1173.35	3.98097
904.837	901.929	901.333	904.142	5245.64	5360.24	369.326	1171.68	1173.35	3.98104
904.841	901.934	901.337	904.146	5246.02	5360.16	369.333	1171.71	1173.35	3.98109
904.844	901.936	901.34	904.149	5245.64	5360.17	369.307	1171.7	1173.35	3.98114
904.847	901.939	901.343	904.152	5245.61	5360.21	369.31	1171.66	1173.35	3.98108
904.851	901.943	901.346	904.156	5245.99	5360.2	369.309	1171.68	1173.35	3.98107
904.854	901.945	901.349	904.158	5245.74	5359.97	369.311	1171.68	1173.34	3.98119
904.856	901.948	901.352	904.161	5245.83	5360.02	369.319	1171.65	1173.32	3.98112
904.859	901.952	901.356	904.164	5245.95	5360.25	369.298	1171.68	1173.32	3.98111
904.862	901.954	901.357	904.166	5246.09	5360.03	369.268	1171.7	1173.34	3.98123
904.864	901.955	901.359	904.168	5245.47	5360.08	369.301	1171.66	1173.33	3.98128
904.865	901.957	901.361	904.17	5245.82	5360.37	369.298	1171.65	1173.31	3.98108

904.867	901.959	901.363	904.172	5245.92	5360.25	369.29	1171.65	1173.34	3.98124
904.869	901.961	901.365	904.174	5245.71	5360.02	369.283	1171.64	1173.34	3.98131
904.87	901.962	901.366	904.175	5245.71	5360.14	369.305	1171.66	1173.3	3.98115
904.872	901.964	901.367	904.176	5245.76	5360.34	369.294	1171.64	1173.32	3.98122
904.874	901.966	901.37	904.179	5245.36	5359.98	369.274	1171.65	1173.3	3.98129
904.875	901.966	901.37	904.179	5246.02	5360.15	369.32	1171.65	1173.3	3.98111
904.875	901.966	901.37	904.179	5245.62	5360.32	369.264	1171.63	1173.32	3.98133
904.876	901.968	901.372	904.181	5245.58	5360.14	369.296	1171.64	1173.31	3.98127
904.876	901.968	901.372	904.181	5245.94	5359.99	369.307	1171.65	1173.3	3.98125
904.876	901.968	901.372	904.181	5245.88	5360.19	369.278	1171.63	1173.28	3.98133
904.877	901.969	901.372	904.182	5245.8	5360.36	369.259	1171.65	1173.3	3.9814
904.878	901.969	901.373	904.182	5245.92	5360.12	369.272	1171.65	1173.3	3.98146
904.877	901.968	901.372	904.181	5245.98	5360.18	369.272	1171.64	1173.3	3.98151
904.878	901.969	901.373	904.182	5245.83	5360.14	369.269	1171.63	1173.29	3.9815
904.878	901.969	901.373	904.182	5245.76	5360.12	369.284	1171.64	1173.28	3.9815
904.877	901.969	901.372	904.182	5245.75	5359.94	369.302	1171.59	1173.26	3.98145
904.877	901.968	901.372	904.181	5245.61	5360.44	369.29	1171.61	1173.27	3.98142
904.877	901.968	901.372	904.181	5245.75	5360.28	369.273	1171.62	1173.29	3.98153
904.876	901.967	901.371	904.181	5245.85	5360.27	369.283	1171.6	1173.24	3.98152
904.875	901.966	901.37	904.179	5245.88	5360.17	369.272	1171.58	1173.25	3.98164
904.875	901.966	901.37	904.18	5245.94	5360.19	369.267	1171.59	1173.25	3.98164
904.874	901.965	901.369	904.178	5245.72	5360.36	369.28	1171.58	1173.28	3.9817
904.873	901.965	901.368	904.178	5245.77	5360.18	369.277	1171.58	1173.25	3.98169
904.873	901.965	901.369	904.178	5260.28	5373.87	369.191	1171.71	1173.36	3.98165
904.872	901.964	901.367	904.177	5296.17	5409.52	366.782	1174.15	1175.81	3.99017
904.878	901.97	901.374	904.182	5282.71	5400.27	364.524	1175.82	1177.55	4.01544
904.887	901.979	901.382	904.192	5274.08	5390.25	365.323	1175.48	1177.16	4.02178
904.89	901.98	901.384	904.194	5283.74	5397.45	365.561	1175.55	1177.17	4.01497
904.887	901.978	901.382	904.192	5282.86	5398.81	364.782	1175.76	1177.48	4.01557
904.884	901.974	901.378	904.188	5279.49	5395.59	364.571	1175.63	1177.31	4.01677
904.876	901.966	901.37	904.181	5281.45	5396.03	364.542	1175.57	1177.24	4.01509
904.866	901.956	901.359	904.17	5281.91	5397.42	364.381	1175.67	1177.35	4.01494
904.854	901.944	901.348	904.159	5280.79	5396.86	364.305	1175.67	1177.37	4.0156
904.841	901.932	901.336	904.146	5281.14	5396.57	364.308	1175.63	1177.33	4.01548
904.827	901.917	901.321	904.132	5281.31	5396.68	364.256	1175.65	1177.34	4.01516
904.813	901.903	901.307	904.118	5281.31	5396.63	364.223	1175.65	1177.31	4.01514
904.797	901.887	901.291	904.102	5281.28	5396.73	364.185	1175.66	1177.35	4.01498
904.782	901.872	901.276	904.087	5281.32	5396.91	364.164	1175.68	1177.38	4.01498
904.762	901.852	901.256	904.067	5281.22	5396.92	364.127	1175.68	1177.35	4.01491
904.746	901.836	901.24	904.052	5281.33	5396.78	364.103	1175.67	1177.39	4.0148
904.731	901.821	901.225	904.036	5281.49	5396.85	364.084	1175.68	1177.37	4.01476
904.717	901.807	901.211	904.022	5281.26	5397.01	364.049	1175.71	1177.39	4.01481
904.706	901.798	901.202	904.011	5281.39	5396.91	364.056	1175.71	1177.37	4.01465
904.707	901.8	901.204	904.012	5281.36	5397.02	364.028	1175.75	1177.43	4.01451
904.706	901.799	901.203	904.011	5281.48	5396.82	364.018	1175.74	1177.4	4.01436
904.715	901.81	901.214	904.02	5281.51	5396.89	364.005	1175.78	1177.47	4.0142
904.721	901.817	901.221	904.026	5281.39	5396.96	363.993	1175.83	1177.5	4.01401

904.736	901.832	901.236	904.042	5281.58	5396.95	363.977	1175.86	1177.54	4.01385
904.74	901.836	901.241	904.046	5281.49	5396.83	363.966	1175.88	1177.59	4.01371
904.748	901.845	901.249	904.054	5281.5	5397.06	363.945	1175.95	1177.61	4.01356
904.753	901.85	901.254	904.059	5281.73	5396.83	363.947	1176	1177.65	4.01346
904.754	901.85	901.254	904.06	5281.75	5396.7	363.944	1176	1177.67	4.01345
904.753	901.85	901.254	904.059	5281.5	5396.94	363.95	1176.01	1177.71	4.01329
904.752	901.848	901.253	904.058	5281.26	5397.11	363.934	1176.06	1177.75	4.01325
904.756	901.854	901.259	904.062	5281.48	5397.18	363.907	1176.04	1177.74	4.01311
904.762	901.86	901.264	904.068	5281.79	5397.19	363.887	1176.14	1177.82	4.01304
904.77	901.87	901.275	904.076	5281.26	5396.95	363.895	1176.15	1177.84	4.01299
904.788	901.889	901.294	904.094	5281.6	5396.98	363.909	1176.18	1177.86	4.01269
904.803	901.903	901.308	904.108	5281.76	5397.22	363.902	1176.24	1177.93	4.01248
904.818	901.919	901.323	904.124	5281.76	5397.3	363.874	1176.33	1178.01	4.01244
904.831	901.933	901.338	904.137	5281.45	5397.05	363.872	1176.32	1178.03	4.01237
904.844	901.945	901.35	904.15	5281.6	5397.37	363.904	1176.41	1178.07	4.01217
904.865	901.968	901.373	904.171	5281.81	5397.25	363.9	1176.45	1178.11	4.01212
904.882	901.985	901.391	904.188	5281.76	5397.08	363.897	1176.5	1178.19	4.01198
904.916	902.022	901.428	904.222	5281.65	5397.25	363.911	1176.56	1178.23	4.01174
904.94	902.044	901.45	904.246	5281.71	5397.01	363.908	1176.6	1178.29	4.01148
904.961	902.067	901.473	904.268	5281.76	5397.26	363.904	1176.66	1178.33	4.01117
904.982	902.089	901.495	904.289	5281.76	5397.49	363.901	1176.73	1178.4	4.01115
905.007	902.114	901.519	904.313	5281.64	5397.23	363.924	1176.79	1178.45	4.01126
905.037	902.145	901.551	904.344	5281.62	5396.95	363.941	1176.83	1178.49	4.01093
905.059	902.167	901.573	904.366	5281.79	5397.43	363.95	1176.87	1178.54	4.01054
905.076	902.183	901.589	904.383	5281.96	5397.41	363.923	1176.95	1178.62	4.01053
905.091	902.198	901.604	904.398	5281.63	5397.08	363.939	1176.99	1178.68	4.01073
905.122	902.233	901.638	904.429	5281.76	5397.38	363.953	1177.02	1178.72	4.01042
905.161	902.273	901.679	904.468	5281.73	5397.21	363.976	1177.09	1178.76	4.01019
905.202	902.315	901.721	904.509	5281.76	5397.24	363.986	1177.16	1178.84	4.00985
905.23	902.341	901.747	904.536	5281.87	5397.04	363.992	1177.22	1178.91	4.00962
905.255	902.367	901.773	904.562	5281.97	5397.37	363.987	1177.3	1178.97	4.00952
905.29	902.403	901.809	904.597	5281.99	5397.43	364.004	1177.37	1179.04	4.00955
905.325	902.44	901.846	904.633	5281.88	5397.2	364.018	1177.42	1179.11	4.00937
905.356	902.47	901.876	904.664	5281.83	5397.24	364.014	1177.51	1179.19	4.00903
905.381	902.494	901.9	904.688	5281.88	5397.21	364.052	1177.56	1179.24	4.00892
905.403	902.515	901.922	904.71	5282.07	5397.2	364.054	1177.61	1179.3	4.00891
905.423	902.535	901.941	904.73	5281.76	5397.32	364.076	1177.67	1179.37	4.00884
905.439	902.552	901.958	904.747	5281.57	5397.29	364.111	1177.71	1179.39	4.00861
905.462	902.577	901.983	904.77	5282.17	5397.51	364.084	1177.78	1179.44	4.00845
905.502	902.618	902.024	904.81	5281.92	5397.53	364.106	1177.85	1179.52	4.00853
905.535	902.651	902.057	904.842	5281.81	5397.24	364.139	1177.92	1179.59	4.00828
905.571	902.689	902.095	904.879	5281.97	5397.37	364.142	1177.97	1179.66	4.00783
905.611	902.729	902.136	904.919	5281.69	5397.61	364.164	1178.05	1179.73	4.00765
905.662	902.781	902.188	904.97	5281.97	5397.54	364.2	1178.18	1179.85	4.00755
905.705	902.825	902.232	905.013	5281.91	5397.65	364.208	1178.25	1179.95	4.00736
905.743	902.864	902.271	905.051	5281.86	5397.4	364.23	1178.32	1180.01	4.0071
905.786	902.907	902.314	905.094	5281.99	5397.53	364.231	1178.4	1180.09	4.0069

905.824	902.946	902.354	905.132	5282.02	5397.66	364.251	1178.49	1180.16	4.00676
905.868	902.99	902.398	905.176	5281.77	5397.61	364.285	1178.58	1180.28	4.00666
905.901	903.023	902.43	905.209	5281.58	5397.42	364.324	1178.66	1180.33	4.00652
905.933	903.056	902.463	905.242	5282.18	5397.65	364.364	1178.7	1180.37	4.00615
905.964	903.086	902.493	905.272	5282.16	5397.84	364.355	1178.78	1180.47	4.0062
905.991	903.112	902.52	905.299	5281.94	5397.37	364.378	1178.85	1180.55	4.00627
906.016	903.137	902.544	905.324	5281.85	5397.63	364.404	1178.89	1180.59	4.00598
906.042	903.163	902.571	905.35	5281.96	5397.7	364.408	1178.96	1180.65	4.0058
906.069	903.192	902.599	905.377	5282.14	5397.68	364.417	1179.01	1180.71	4.00569
906.101	903.224	902.632	905.41	5282.04	5397.42	364.465	1179.1	1180.79	4.00564
906.133	903.257	902.664	905.441	5282.11	5397.44	364.497	1179.15	1180.85	4.00538
906.166	903.29	902.698	905.475	5281.92	5397.69	364.491	1179.26	1180.95	4.00513
906.195	903.319	902.726	905.503	5281.97	5397.47	364.535	1179.32	1181.02	4.00505
906.224	903.349	902.756	905.533	5282.27	5397.62	364.582	1179.36	1181.07	4.00485
906.249	903.373	902.78	905.558	5282.11	5397.43	364.576	1179.45	1181.13	4.00479
906.276	903.4	902.807	905.584	5282.06	5397.76	364.61	1179.52	1181.22	4.00463
906.295	903.419	902.826	905.604	5282.38	5397.69	364.63	1179.59	1181.27	4.00468
906.314	903.437	902.844	905.622	5281.82	5397.8	364.637	1179.65	1181.35	4.00463
906.331	903.454	902.861	905.639	5282.18	5397.89	364.677	1179.71	1181.41	4.0044
906.347	903.471	902.878	905.656	5282.24	5397.71	364.688	1179.8	1181.49	4.00448
906.361	903.484	902.892	905.67	5281.85	5397.54	364.728	1179.82	1181.51	4.00427
906.376	903.498	902.906	905.684	5282.15	5397.82	364.766	1179.89	1181.57	4.00412
906.389	903.512	902.919	905.697	5282.32	5397.91	364.757	1179.98	1181.67	4.00409
906.402	903.525	902.932	905.71	5282.27	5397.76	364.804	1180.03	1181.71	4.00415
906.413	903.536	902.943	905.721	5282.16	5398.05	364.815	1180.09	1181.8	4.00406
906.448	903.575	902.983	905.757	5282.21	5397.88	364.832	1180.16	1181.86	4.00392
906.482	903.609	903.017	905.791	5282.16	5397.64	364.915	1180.23	1181.93	4.00354
906.511	903.637	903.045	905.82	5281.94	5398.01	364.932	1180.3	1182	4.00322
906.541	903.668	903.076	905.849	5282.24	5397.79	364.947	1180.41	1182.08	4.00304
906.57	903.698	903.107	905.879	5282.13	5397.78	364.999	1180.49	1182.18	4.00296
906.606	903.735	903.143	905.915	5282.37	5398.04	365.015	1180.56	1182.27	4.00291
906.635	903.764	903.173	905.944	5282.24	5397.9	365.034	1180.68	1182.36	4.00265
906.676	903.806	903.214	905.985	5282.15	5397.6	365.085	1180.76	1182.46	4.00247
906.709	903.839	903.247	906.018	5282.3	5397.62	365.137	1180.85	1182.54	4.00212
906.736	903.865	903.274	906.045	5282.33	5398.15	365.147	1180.93	1182.63	4.00202
906.761	903.891	903.299	906.07	5282.05	5398.19	365.142	1181.01	1182.7	4.002
906.795	903.927	903.336	906.105	5282.28	5397.75	365.213	1181.06	1182.76	4.0019
906.828	903.96	903.368	906.137	5282.3	5397.8	365.221	1181.16	1182.84	4.00164
906.86	903.992	903.4	906.169	5282.06	5398.08	365.262	1181.23	1182.94	4.00138
906.89	904.023	903.432	906.2	5282.16	5398.04	365.286	1181.31	1183.01	4.00113
906.919	904.052	903.46	906.229	5282.53	5397.74	365.287	1181.39	1183.09	4.00109
906.945	904.078	903.486	906.255	5282.53	5397.78	365.326	1181.5	1183.18	4.0009
906.968	904.1	903.509	906.277	5282.22	5398.21	365.363	1181.54	1183.25	4.00089
906.989	904.121	903.53	906.299	5282.22	5398.13	365.378	1181.6	1183.31	4.00076
907.008	904.14	903.548	906.317	5282.52	5397.76	365.41	1181.7	1183.38	4.00069
907.025	904.157	903.566	906.335	5282.25	5397.86	365.448	1181.75	1183.43	4.00056
907.041	904.173	903.581	906.351	5282.31	5398	365.494	1181.79	1183.51	4.00033

907.056	904.188	903.597	906.366	5282.39	5397.98	365.494	1181.86	1183.56	4.00024
907.072	904.204	903.612	906.381	5282.17	5398.16	365.521	1181.93	1183.64	4.00017
907.084	904.216	903.624	906.394	5282.31	5398.06	365.557	1182.01	1183.7	4.00008
907.101	904.232	903.641	906.41	5282.68	5398.04	365.573	1182.09	1183.77	3.99994
907.139	904.276	903.685	906.449	5282.3	5397.91	365.591	1182.15	1183.85	3.99988
907.191	904.329	903.738	906.501	5282.26	5398.28	365.646	1182.22	1183.94	3.99936
907.235	904.373	903.783	906.545	5282.39	5398.18	365.67	1182.32	1184.06	3.99904
907.286	904.427	903.837	906.597	5282.46	5397.83	365.683	1182.45	1184.13	3.99864
907.34	904.482	903.892	906.651	5282.51	5398	365.731	1182.59	1184.27	3.99833
907.396	904.539	903.949	906.707	5282.45	5398.19	365.758	1182.67	1184.39	3.99812
907.455	904.6	904.01	906.766	5282.35	5398.12	365.77	1182.81	1184.47	3.99786
907.504	904.648	904.057	906.815	5282.16	5398.04	365.812	1182.88	1184.59	3.9974
907.548	904.692	904.102	906.859	5282.5	5397.95	365.877	1183	1184.71	3.99719
907.611	904.76	904.17	906.923	5282.34	5398	365.893	1183.07	1184.76	3.99712
907.666	904.814	904.224	906.977	5282.31	5398.03	365.934	1183.18	1184.88	3.99668
907.733	904.885	904.295	907.045	5282.11	5398.01	365.979	1183.28	1184.99	3.99634
907.797	904.948	904.358	907.108	5282.25	5397.95	366.009	1183.39	1185.09	3.99587
907.874	905.029	904.44	907.186	5282.62	5398.06	366.032	1183.54	1185.23	3.99562
907.953	905.109	904.52	907.266	5282.37	5398.19	366.035	1183.66	1185.36	3.9953
908.013	905.167	904.578	907.325	5282.27	5397.82	366.066	1183.76	1185.47	3.99481
908.062	905.216	904.627	907.375	5282.56	5398.13	366.097	1183.86	1185.57	3.99456
908.118	905.271	904.682	907.43	5282.39	5398.04	366.134	1184.02	1185.73	3.99472
908.159	905.311	904.722	907.471	5282.36	5398.01	366.171	1184.07	1185.78	3.9944
908.215	905.372	904.783	907.527	5282.61	5398.08	366.177	1184.17	1185.88	3.99416
908.289	905.448	904.859	907.601	5282.3	5398.06	366.211	1184.27	1185.98	3.99384
908.363	905.524	904.935	907.676	5282.48	5398.08	366.249	1184.4	1186.08	3.99328
908.428	905.587	904.998	907.741	5282.37	5398.05	366.276	1184.53	1186.23	3.9928
908.5	905.662	905.074	907.813	5282.27	5397.86	366.284	1184.63	1186.32	3.9924
908.561	905.721	905.133	907.874	5282.35	5397.99	366.333	1184.73	1186.42	3.99208
908.612	905.771	905.183	907.924	5282.41	5398.21	366.355	1184.88	1186.58	3.99196
908.658	905.817	905.228	907.971	5282.2	5397.96	366.377	1184.95	1186.64	3.99189
908.702	905.861	905.272	908.015	5282.48	5397.96	366.409	1185.02	1186.72	3.99159
908.742	905.901	905.312	908.055	5282.5	5397.94	366.444	1185.11	1186.82	3.99153
908.782	905.94	905.352	908.095	5282.23	5398.13	366.445	1185.18	1186.91	3.99135
908.822	905.981	905.392	908.135	5282.66	5397.99	366.451	1185.28	1186.98	3.991
908.879	906.041	905.452	908.192	5282.47	5398.1	366.48	1185.4	1187.09	3.9908
908.938	906.1	905.512	908.251	5282.22	5398	366.542	1185.49	1187.2	3.99053
908.997	906.161	905.573	908.31	5282.61	5397.94	366.578	1185.57	1187.28	3.98995
909.068	906.234	905.646	908.382	5282.47	5398.14	366.563	1185.72	1187.44	3.9897
909.137	906.301	905.713	908.45	5282.41	5397.95	366.616	1185.84	1187.53	3.98931
909.186	906.35	905.762	908.499	5282.58	5397.93	366.65	1185.96	1187.67	3.98902
909.236	906.401	905.813	908.55	5282.47	5397.8	366.704	1186.05	1187.75	3.98894
909.284	906.448	905.86	908.598	5282.39	5398.05	366.745	1186.14	1187.86	3.98873
909.332	906.497	905.909	908.646	5282.47	5397.82	366.793	1186.25	1187.98	3.98855
909.382	906.547	905.959	908.696	5282.47	5398.07	366.827	1186.36	1188.06	3.98828
909.427	906.592	906.004	908.741	5282.58	5398.18	366.836	1186.48	1188.17	3.98811
909.475	906.64	906.052	908.788	5282.21	5398.28	366.87	1186.57	1188.28	3.98796

909.522	906.688	906.1	908.836	5282.56	5398.24	366.916	1186.66	1188.37	3.98768
909.568	906.734	906.145	908.882	5282.75	5397.89	366.937	1186.78	1188.48	3.98753
909.613	906.779	906.191	908.927	5282.55	5397.86	366.96	1186.87	1188.55	3.98721
909.662	906.828	906.24	908.975	5282.45	5398.19	367.012	1186.97	1188.69	3.9869
909.706	906.873	906.284	909.02	5282.53	5398.3	367.036	1187.08	1188.76	3.98674
909.749	906.915	906.327	909.063	5282.59	5398.08	367.055	1187.17	1188.88	3.98649
909.793	906.959	906.371	909.107	5282.45	5398.13	367.094	1187.26	1188.99	3.98627
909.838	907.004	906.417	909.152	5282.57	5398.13	367.139	1187.35	1189.07	3.98596
909.881	907.048	906.46	909.195	5282.58	5398.23	367.173	1187.49	1189.17	3.98578
909.935	907.102	906.514	909.249	5282.96	5398.39	367.221	1187.66	1189.38	3.98566
909.975	907.142	906.554	909.289	5282.94	5398.29	367.227	1187.79	1189.47	3.98559
910.016	907.183	906.595	909.33	5282.61	5398.12	367.303	1187.84	1189.56	3.9854
910.058	907.226	906.638	909.373	5282.68	5398.44	367.338	1187.96	1189.67	3.98499
910.099	907.266	906.679	909.413	5282.36	5398.31	367.386	1188.04	1189.74	3.9848
910.136	907.303	906.715	909.45	5282.29	5398.22	367.442	1188.14	1189.84	3.98456
910.171	907.338	906.75	909.485	5282.8	5398.17	367.479	1188.23	1189.93	3.98417
910.204	907.37	906.782	909.518	5282.65	5398.26	367.496	1188.33	1190.05	3.98415
910.236	907.402	906.814	909.55	5282.62	5398.35	367.545	1188.45	1190.14	3.98406
910.266	907.433	906.844	909.58	5282.54	5398.39	367.568	1188.5	1190.21	3.98388
910.296	907.462	906.874	909.61	5282.84	5398.33	367.613	1188.6	1190.31	3.98366
910.325	907.49	906.902	909.639	5282.71	5398.34	367.663	1188.7	1190.41	3.98354
910.353	907.519	906.931	909.667	5282.57	5398.07	367.711	1188.79	1190.49	3.9834
910.381	907.547	906.959	909.695	5282.81	5398.36	367.75	1188.91	1190.6	3.98311
910.422	907.59	907.003	909.737	5282.77	5398.29	367.766	1188.99	1190.7	3.98301
910.481	907.653	907.066	909.795	5282.57	5398.38	367.841	1189.09	1190.81	3.9827
910.555	907.732	907.144	909.87	5282.74	5398.4	367.89	1189.24	1190.94	3.98223
910.674	907.859	907.272	909.99	5282.7	5398.36	367.941	1189.39	1191.1	3.9816
910.794	907.976	907.389	910.11	5282.59	5398.26	368.033	1189.6	1191.31	3.98057
910.899	908.086	907.5	910.215	5282.75	5398.45	368.051	1189.76	1191.46	3.98018
911.013	908.203	907.617	910.33	5282.52	5398.4	368.107	1189.93	1191.66	3.97976
911.105	908.292	907.706	910.421	5282.42	5398.18	368.204	1190.11	1191.8	3.97922
911.193	908.383	907.798	910.51	5282.7	5398.36	368.243	1190.24	1191.97	3.97886
911.307	908.5	907.915	910.624	5282.56	5398.37	368.27	1190.38	1192.1	3.97863
911.39	908.58	907.995	910.707	5282.58	5398.2	368.344	1190.55	1192.25	3.97811
911.462	908.651	908.066	910.779	5282.45	5398.3	368.384	1190.67	1192.4	3.97779
911.524	908.713	908.127	910.841	5282.5	5398.47	368.417	1190.8	1192.51	3.97761
911.587	908.775	908.189	910.903	5282.54	5398.22	368.44	1190.89	1192.59	3.97754
911.719	908.925	908.341	911.037	5282.44	5398.09	368.489	1190.97	1192.7	3.9773
911.939	909.153	908.57	911.258	5282.46	5398.4	368.576	1191.15	1192.88	3.97598
912.183	909.409	908.827	911.503	5282.5	5398.21	368.653	1191.48	1193.21	3.97431
912.45	909.682	909.101	911.771	5282.52	5398.03	368.724	1191.82	1193.52	3.97254
912.684	909.923	909.342	912.006	5282.42	5398.08	368.813	1192.18	1193.91	3.97147
912.994	910.243	909.664	912.317	5282.28	5397.86	368.876	1192.46	1194.18	3.97068
913.318	910.578	909.999	912.642	5282.37	5397.64	369.041	1192.82	1194.54	3.96915
913.619	910.88	910.301	912.943	5282.1	5397.44	369.13	1193.2	1194.94	3.96759
913.961	911.221	910.642	913.285	5282.34	5397.57	369.21	1193.68	1195.38	3.96622
914.235	911.507	910.93	913.56	5281.96	5397.67	369.294	1193.93	1195.69	3.96585

914.672	911.97	911.395	914	5282.07	5397.51	369.405	1194.28	1195.97	3.96481
915.09	912.389	911.815	914.419	5281.69	5397.41	369.54	1194.75	1196.48	3.96199
915.562	912.884	912.312	914.893	5281.59	5397.41	369.529	1195.13	1196.84	3.95947
915.978	913.292	912.719	915.309	5281.63	5397.05	369.644	1195.63	1197.37	3.95723
916.318	913.626	913.053	915.648	5281.84	5396.84	369.624	1195.99	1197.71	3.95624
916.615	913.922	913.348	915.945	5281.53	5397.18	369.664	1196.28	1198.04	3.95579
916.876	914.18	913.606	916.205	5281.29	5397.02	369.76	1196.58	1198.32	3.95582
917.119	914.419	913.845	916.448	5281.3	5396.84	369.851	1196.7	1198.46	3.95591
917.339	914.638	914.064	916.668	5281.71	5396.95	369.94	1196.92	1198.65	3.95554
917.547	914.845	914.271	916.877	5281.54	5396.98	369.974	1197.1	1198.84	3.95482
917.836	915.159	914.586	917.166	5281.55	5396.78	370.03	1197.31	1199.03	3.95469
918.449	915.82	915.252	917.785	5281.48	5396.91	370.182	1197.7	1199.41	3.95282
919.122	916.503	915.937	918.461	5281.1	5396.57	370.495	1198.48	1200.21	3.948
919.699	917.082	916.517	919.038	5281.23	5396.35	370.451	1199.13	1200.87	3.94332
920.244	917.637	917.073	919.584	5281.35	5396.3	370.42	1199.75	1201.45	3.94107
920.785	918.186	917.622	920.125	5280.72	5396.48	370.711	1200.36	1202.12	3.94069
921.358	918.763	918.199	920.7	5280.67	5396.19	371.078	1200.98	1202.73	3.94047
921.926	919.321	918.758	921.267	5280.83	5396.04	371.342	1201.53	1203.28	3.93864
922.32	919.717	919.154	921.661	5280.62	5395.84	371.489	1201.95	1203.69	3.93819
922.811	920.225	919.663	922.154	5280.64	5395.91	371.772	1202.35	1204.11	3.93829
923.317	920.738	920.177	922.661	5280.55	5395.84	372.193	1202.94	1204.68	3.93737
923.808	921.232	920.671	923.152	5280.22	5395.92	372.524	1203.46	1205.21	3.9359
924.298	921.73	921.17	923.643	5280.51	5395.65	372.826	1204.03	1205.77	3.93462
924.749	922.175	921.615	924.094	5280.4	5395.51	373.201	1204.62	1206.34	3.93413
925.16	922.59	922.029	924.505	5280.5	5395.68	373.631	1205.17	1206.9	3.93438
925.602	923.033	922.474	924.947	5280.71	5395.83	374.036	1205.67	1207.4	3.93473
926.093	923.544	922.985	925.439	5280.23	5395.4	374.542	1206.25	1207.98	3.93473
926.601	924.048	923.49	925.948	5280.21	5395.33	375.069	1206.81	1208.57	3.93327
927.011	924.455	923.896	926.358	5280.21	5395.48	375.509	1207.43	1209.2	3.93216
927.441	924.893	924.336	926.789	5280.51	5395.31	375.829	1207.95	1209.67	3.93229
927.827	925.273	924.715	927.174	5279.98	5395.26	376.321	1208.49	1210.24	3.93253
928.166	925.608	925.05	927.513	5279.97	5395.43	376.705	1208.93	1210.69	3.93259
928.512	925.96	925.402	927.859	5280.34	5395.31	376.952	1209.32	1211.04	3.93227
928.855	926.302	925.745	928.203	5280.25	5395.63	377.135	1209.64	1211.38	3.93157
929.268	926.716	926.159	928.616	5280.16	5395.39	377.202	1210.07	1211.84	3.93007
929.592	927.039	926.482	928.94	5280.27	5395.4	377.151	1210.34	1212.09	3.92826
929.891	927.336	926.779	929.239	5280.35	5395.57	376.944	1210.57	1212.33	3.92647
930.154	927.597	927.039	929.502	5280.23	5395.49	376.755	1210.82	1212.59	3.92481
930.401	927.842	927.284	929.748	5280.28	5395.64	376.323	1210.88	1212.62	3.92382
930.648	928.09	927.532	929.996	5280.21	5395.71	375.973	1211.04	1212.78	3.92324
930.853	928.291	927.732	930.2	5280.49	5395.58	375.672	1211.22	1212.95	3.92007
931.075	928.515	927.957	930.422	5280.55	5395.66	374.965	1211.07	1212.85	3.91859
931.416	928.881	928.325	930.766	5280.41	5395.77	374.478	1211.2	1212.97	3.91603
931.77	929.233	928.677	931.12	5280.75	5395.74	373.965	1211.39	1213.15	3.912
932.076	929.544	928.989	931.426	5280.63	5395.73	373.313	1211.56	1213.35	3.90792
932.485	929.967	929.413	931.837	5280.53	5395.84	372.779	1211.76	1213.56	3.90492
932.908	930.393	929.839	932.261	5280.69	5395.49	372.346	1212.12	1213.87	3.9016

933.247	930.726	930.172	932.598	5280.61	5395.25	371.907	1212.37	1214.13	3.89837
933.536	931.013	930.459	932.888	5280.48	5395.56	371.41	1212.54	1214.33	3.89622
933.803	931.278	930.723	933.155	5280.57	5395.51	371.018	1212.71	1214.5	3.89467
934.047	931.52	930.966	933.399	5280.53	5395.54	370.704	1212.87	1214.67	3.89358
934.277	931.748	931.194	933.628	5280.65	5395.65	370.407	1212.98	1214.77	3.89227
934.567	932.044	931.49	933.918	5280.54	5395.53	370.101	1213.11	1214.89	3.89045
934.812	932.287	931.733	934.163	5280.63	5395.69	369.872	1213.31	1215.07	3.88872
935.026	932.499	931.944	934.378	5280.66	5395.74	369.651	1213.46	1215.25	3.88716
935.224	932.697	932.142	934.575	5280.73	5395.83	369.437	1213.64	1215.43	3.88595
935.435	932.914	932.36	934.787	5280.58	5395.91	369.311	1213.82	1215.6	3.88525
935.617	933.088	932.534	934.969	5280.71	5395.5	369.205	1214.02	1215.8	3.88425
935.774	933.243	932.688	935.125	5280.72	5395.71	369.135	1214.2	1215.96	3.88334
935.941	933.41	932.855	935.293	5280.93	5396.1	369.036	1214.37	1216.16	3.88284
936.081	933.549	932.994	935.432	5280.99	5395.84	368.984	1214.58	1216.34	3.8823
936.212	933.679	933.124	935.564	5280.8	5395.82	368.973	1214.74	1216.52	3.88178
936.334	933.801	933.246	935.686	5280.79	5395.99	368.991	1214.93	1216.71	3.88132
936.456	933.922	933.367	935.807	5280.74	5396.03	369.038	1215.11	1216.93	3.88092
936.57	934.037	933.483	935.921	5280.99	5395.9	369.095	1215.34	1217.12	3.88054
936.671	934.135	933.58	936.022	5280.94	5396.03	369.173	1215.54	1217.35	3.88018
936.77	934.234	933.679	936.122	5281.01	5395.83	369.269	1215.74	1217.55	3.88011
936.854	934.319	933.763	936.206	5281.09	5395.94	369.428	1215.96	1217.75	3.88003
936.927	934.386	933.83	936.279	5280.97	5396.13	369.551	1216.16	1217.98	3.88013
937.006	934.468	933.912	936.359	5281.03	5395.98	369.817	1216.48	1218.26	3.88023
937.082	934.547	933.991	936.435	5281.34	5396.17	369.997	1216.71	1218.48	3.88022
937.138	934.6	934.044	936.491	5281.03	5396.63	370.19	1216.94	1218.74	3.88026
937.169	934.629	934.073	936.523	5281.11	5396.53	370.384	1217.17	1218.99	3.88054
937.199	934.658	934.102	936.551	5281.16	5396.23	370.632	1217.41	1219.19	3.88102
937.232	934.692	934.137	936.585	5281.17	5396.27	370.904	1217.6	1219.4	3.88145
937.255	934.713	934.157	936.608	5281.4	5396.27	371.153	1217.83	1219.64	3.88167
937.267	934.726	934.169	936.621	5281.25	5396.4	371.413	1218.05	1219.85	3.88217
937.279	934.738	934.182	936.634	5281.23	5396.53	371.68	1218.26	1220.08	3.88248
937.267	934.725	934.168	936.623	5281.05	5396.4	371.964	1218.48	1220.28	3.88288
937.249	934.708	934.15	936.605	5281.26	5396.39	372.261	1218.66	1220.47	3.88332
937.235	934.694	934.136	936.591	5281.29	5396.48	372.538	1218.89	1220.69	3.88376
937.206	934.665	934.108	936.563	5281.5	5396.5	372.822	1219.1	1220.91	3.88429
937.184	934.642	934.086	936.539	5281.39	5396.49	373.088	1219.3	1221.09	3.8848
937.15	934.61	934.054	936.506	5281.11	5396.31	373.387	1219.52	1221.3	3.88527
937.104	934.56	934.004	936.459	5281	5396.43	373.675	1219.69	1221.49	3.8856
937.08	934.54	933.985	936.436	5281.14	5396.68	373.962	1219.86	1221.65	3.88615
937.016	934.472	933.916	936.372	5281.24	5396.48	374.223	1220.06	1221.86	3.88645
936.953	934.41	933.854	936.31	5281.37	5396.48	374.483	1220.23	1222.04	3.88695
936.877	934.336	933.779	936.234	5281.49	5396.82	374.737	1220.44	1222.23	3.88769
936.801	934.257	933.701	936.158	5281.38	5396.71	374.976	1220.61	1222.4	3.88806
936.732	934.188	933.633	936.089	5281.68	5396.38	375.209	1220.75	1222.54	3.88853
936.66	934.116	933.561	936.017	5281.41	5396.52	375.467	1220.92	1222.71	3.88883
936.571	934.027	933.472	935.928	5281.28	5396.96	375.69	1221.07	1222.87	3.88913
936.496	933.953	933.398	935.853	5281.71	5396.83	375.885	1221.25	1223.03	3.88958

936.407	933.863	933.307	935.764	5281.51	5396.65	376.113	1221.41	1223.19	3.89008
936.311	933.768	933.212	935.669	5281.12	5396.82	376.36	1221.54	1223.32	3.89026
936.215	933.672	933.116	935.574	5281.61	5396.76	376.548	1221.66	1223.46	3.89054
936.112	933.569	933.013	935.471	5281.39	5396.73	376.721	1221.81	1223.58	3.89061
936.009	933.466	932.911	935.368	5281.32	5396.93	376.899	1221.95	1223.74	3.89081
935.91	933.367	932.811	935.268	5281.68	5396.82	377.101	1222.09	1223.85	3.89114
935.803	933.26	932.705	935.161	5281.48	5396.68	377.255	1222.23	1223.98	3.89134
935.682	933.137	932.583	935.04	5281.32	5396.74	377.439	1222.31	1224.11	3.89151
935.571	933.027	932.472	934.929	5281.74	5396.69	377.59	1222.42	1224.21	3.89172
935.46	932.918	932.363	934.819	5281.59	5396.89	377.713	1222.57	1224.38	3.89193
935.344	932.802	932.248	934.704	5281.5	5396.8	377.853	1222.69	1224.47	3.892
935.195	932.653	932.098	934.554	5281.63	5396.8	378.035	1222.85	1224.65	3.89192
935.081	932.542	931.987	934.441	5281.44	5396.91	378.159	1222.97	1224.78	3.89195
934.963	932.423	931.869	934.323	5281.65	5396.85	378.264	1223.08	1224.86	3.89185
934.852	932.316	931.762	934.212	5281.58	5396.77	378.351	1223.19	1224.96	3.89179
934.718	932.175	931.621	934.077	5281.41	5396.67	378.467	1223.3	1225.1	3.89166
934.595	932.054	931.5	933.955	5281.7	5396.8	378.532	1223.36	1225.15	3.89172
934.466	931.926	931.373	933.826	5281.38	5397.12	378.587	1223.45	1225.27	3.89164
934.34	931.8	931.246	933.701	5281.55	5396.85	378.629	1223.57	1225.34	3.89145
934.209	931.672	931.118	933.57	5281.6	5396.74	378.685	1223.66	1225.43	3.89135
934.08	931.544	930.99	933.441	5281.65	5396.82	378.731	1223.74	1225.55	3.891
933.941	931.402	930.848	933.302	5281.61	5396.59	378.785	1223.83	1225.62	3.89079
933.806	931.266	930.713	933.167	5281.72	5396.86	378.812	1223.89	1225.68	3.89054
933.666	931.125	930.572	933.027	5281.64	5396.93	378.832	1223.99	1225.79	3.89037
933.519	930.98	930.428	932.88	5281.33	5396.98	378.847	1224.05	1225.86	3.89026
933.39	930.851	930.298	932.751	5281.51	5396.97	378.859	1224.11	1225.9	3.88989
933.246	930.706	930.153	932.607	5281.65	5397.24	378.852	1224.22	1226.01	3.88954
933.11	930.573	930.02	932.471	5281.64	5397.08	378.84	1224.29	1226.08	3.8893
932.97	930.434	929.881	932.332	5281.5	5396.97	378.847	1224.35	1226.14	3.88895
932.791	930.254	929.701	932.154	5281.53	5397.05	378.822	1224.44	1226.23	3.88832
932.654	930.117	929.565	932.017	5281.49	5396.86	378.816	1224.51	1226.27	3.88787
932.515	929.978	929.425	931.878	5281.65	5397	378.782	1224.58	1226.35	3.88736
932.369	929.832	929.28	931.732	5281.41	5396.99	378.747	1224.63	1226.44	3.88706
932.223	929.686	929.134	931.585	5281.55	5396.97	378.685	1224.66	1226.46	3.88647
932.084	929.551	928.999	931.446	5281.76	5397.1	378.651	1224.74	1226.55	3.88615
931.948	929.415	928.864	931.311	5281.65	5397.02	378.614	1224.84	1226.63	3.88579
931.807	929.273	928.721	931.17	5281.68	5397.07	378.582	1224.91	1226.7	3.8852
931.657	929.122	928.57	931.02	5281.45	5397.05	378.531	1224.98	1226.79	3.88466
931.507	928.972	928.42	930.871	5281.57	5396.96	378.464	1225.03	1226.83	3.88403
931.373	928.84	928.288	930.737	5281.81	5396.85	378.41	1225.1	1226.9	3.88347
931.223	928.69	928.138	930.587	5281.78	5396.96	378.373	1225.19	1226.97	3.88295
931.06	928.524	927.972	930.424	5281.46	5397.02	378.328	1225.23	1227.04	3.88258
930.927	928.394	927.842	930.291	5281.63	5397.04	378.251	1225.27	1227.06	3.88221
930.959	928.461	927.911	930.326	5281.67	5397.02	378.219	1225.38	1227.17	3.88142
931.068	928.579	928.032	930.437	5281.49	5396.94	378.313	1225.7	1227.49	3.87856
931.16	928.675	928.128	930.53	5281.31	5396.59	378.383	1226.14	1227.95	3.87547
931.213	928.732	928.185	930.583	5281.32	5396.44	378.315	1226.43	1228.24	3.87327

931.238	928.751	928.203	930.608	5281.21	5396.36	378.281	1226.84	1228.65	3.87226
931.229	928.745	928.198	930.599	5281.17	5396.65	378.246	1227.05	1228.84	3.872
931.295	928.824	928.278	930.665	5281.21	5396.58	378.254	1227.24	1229.07	3.87148
931.368	928.898	928.353	930.739	5280.94	5396.27	378.354	1227.54	1229.33	3.87001
931.386	928.917	928.371	930.757	5281.2	5396.29	378.317	1227.76	1229.58	3.86813
931.419	928.957	928.412	930.79	5281.27	5396.42	378.211	1227.94	1229.73	3.86723
931.587	929.148	928.605	930.961	5281.01	5396.15	378.278	1228.2	1230.03	3.86645
931.772	929.335	928.794	931.146	5280.89	5395.97	378.468	1228.69	1230.51	3.86394
931.903	929.471	928.93	931.277	5280.99	5395.87	378.43	1229.02	1230.84	3.86144
932.033	929.599	929.058	931.407	5280.74	5395.71	378.402	1229.33	1231.16	3.8598
932.124	929.693	929.152	931.499	5280.84	5395.77	378.488	1229.67	1231.49	3.85921
932.249	929.822	929.282	931.623	5280.44	5395.76	378.62	1229.97	1231.79	3.859
932.347	929.924	929.384	931.722	5280.36	5395.71	378.789	1230.28	1232.1	3.85788
932.462	930.042	929.503	931.838	5280.35	5395.73	378.839	1230.59	1232.41	3.85684
932.617	930.211	929.672	931.993	5280.21	5395.42	378.993	1230.88	1232.72	3.85587
932.865	930.468	929.931	932.243	5280.58	5395.44	379.224	1231.38	1233.17	3.85403
933.024	930.622	930.085	932.401	5280.22	5395.49	379.432	1231.87	1233.72	3.85204
933.189	930.793	930.256	932.567	5280.13	5395.36	379.525	1232.25	1234.1	3.85106
933.374	930.979	930.443	932.752	5280.45	5395.13	379.779	1232.72	1234.52	3.85069
933.518	931.129	930.592	932.897	5280.24	5394.95	380.081	1233.15	1234.97	3.8504
933.703	931.323	930.788	933.082	5280.02	5395	380.386	1233.56	1235.38	3.84973
933.896	931.521	930.986	933.276	5280.11	5395.09	380.708	1234.01	1235.85	3.84838
934.031	931.652	931.116	933.41	5280.08	5394.88	380.977	1234.53	1236.36	3.84741
934.202	931.826	931.291	933.582	5279.98	5394.67	381.247	1234.95	1236.76	3.84712
934.361	931.993	931.459	933.741	5279.78	5394.58	381.641	1235.45	1237.28	3.84672
934.54	932.171	931.637	933.921	5279.92	5394.7	381.97	1235.89	1237.73	3.84589
934.74	932.379	931.846	934.122	5279.86	5394.77	382.338	1236.45	1238.25	3.84508
934.934	932.581	932.049	934.316	5279.7	5394.76	382.655	1236.95	1238.76	3.84386
935.2	932.857	932.326	934.583	5279.94	5394.54	382.969	1237.49	1239.3	3.843
935.491	933.162	932.632	934.876	5279.81	5394.44	383.377	1238.1	1239.94	3.84133
935.82	933.5	932.972	935.206	5279.64	5394.26	383.709	1238.75	1240.57	3.83915
936.146	933.828	933.3	935.532	5279.31	5394.3	384.077	1239.47	1241.28	3.83707
936.44	934.125	933.597	935.828	5279.33	5394.23	384.424	1240.13	1241.98	3.83557
936.642	934.318	933.789	936.029	5279.5	5394.07	384.726	1240.77	1242.58	3.83492
936.832	934.51	933.982	936.218	5279.18	5393.97	385.02	1241.2	1243.03	3.83526
937	934.675	934.146	936.386	5279.26	5394.13	385.297	1241.63	1243.46	3.83489
937.175	934.851	934.322	936.562	5279.25	5394.09	385.484	1242.13	1243.96	3.8339
937.308	934.983	934.455	936.694	5279.49	5394.17	385.55	1242.46	1244.3	3.83302
937.408	935.077	934.548	936.794	5279.46	5394.18	385.431	1242.76	1244.59	3.83131
937.478	935.144	934.615	936.864	5279.31	5394.1	385.132	1242.84	1244.68	3.83094
937.592	935.265	934.737	936.978	5279.46	5394.11	385.091	1243.17	1245.01	3.82927
937.688	935.362	934.833	937.075	5279.6	5394.45	384.666	1243.19	1245.07	3.82672
937.771	935.442	934.914	937.157	5279.46	5394.38	384.306	1243.35	1245.2	3.82478
937.841	935.51	934.982	937.227	5279.47	5394.2	383.861	1243.51	1245.36	3.82225
937.933	935.618	935.091	937.319	5279.52	5394.34	383.466	1243.62	1245.44	3.81958
938.359	936.078	935.555	937.75	5279.51	5394.49	383.097	1243.89	1245.72	3.81639
938.821	936.564	936.044	938.215	5279.65	5393.83	382.926	1244.58	1246.42	3.80945

939.24	936.978	936.459	938.635	5279.27	5393.57	382.505	1245.18	1247.05	3.80246
939.535	937.269	936.749	938.929	5279.14	5394	382.158	1245.7	1247.6	3.79885
939.779	937.51	936.989	939.173	5279.11	5393.86	381.996	1246.25	1248.1	3.7983
939.97	937.697	937.175	939.363	5279.2	5393.7	382.069	1246.73	1248.56	3.79855
940.173	937.904	937.383	939.567	5278.93	5393.49	382.077	1247.03	1248.88	3.79766
940.395	938.139	937.619	939.79	5279.02	5393.36	381.991	1247.31	1249.16	3.79553
940.742	938.488	937.97	940.138	5278.87	5393.47	381.907	1247.7	1249.58	3.79166
940.922	938.663	938.145	940.317	5278.95	5393.67	381.802	1248.15	1250.02	3.78898
941.062	938.799	938.28	940.456	5278.95	5393.52	381.631	1248.44	1250.31	3.78786
941.197	938.938	938.42	940.592	5278.73	5393.48	381.59	1248.76	1250.65	3.78744
941.331	939.067	938.548	940.726	5279.07	5393.22	381.606	1249.09	1250.94	3.78646
941.437	939.173	938.653	940.832	5279.3	5393.46	381.559	1249.36	1251.21	3.78484
941.529	939.26	938.74	940.923	5278.98	5393.45	381.379	1249.57	1251.47	3.78314
941.6	939.332	938.812	940.995	5279	5393.54	381.25	1249.79	1251.66	3.78171
941.686	939.425	938.906	941.081	5279.04	5393.46	381.102	1249.99	1251.88	3.78024
941.727	939.457	938.937	941.122	5279.1	5393.3	380.981	1250.25	1252.13	3.77843
941.77	939.501	938.982	941.164	5278.92	5393.67	380.783	1250.42	1252.32	3.77705
941.837	939.569	939.05	941.233	5279.24	5393.73	380.591	1250.64	1252.55	3.77549
941.867	939.595	939.076	941.263	5279.32	5393.67	380.448	1250.94	1252.82	3.77384
941.887	939.616	939.096	941.285	5279.24	5393.8	380.256	1251.13	1253.04	3.7722
941.9	939.629	939.108	941.299	5279.45	5394.01	380.095	1251.4	1253.27	3.77061
941.868	939.596	939.074	941.267	5279.47	5393.6	379.95	1251.61	1253.51	3.76924
941.864	939.592	939.071	941.264	5279.33	5393.76	379.821	1251.8	1253.7	3.76795
941.849	939.578	939.057	941.248	5279.26	5393.97	379.785	1252.07	1253.98	3.76651
941.838	939.563	939.043	941.237	5279.44	5393.92	379.667	1252.48	1254.4	3.76464
941.794	939.519	939	941.193	5279.65	5394.04	379.594	1252.78	1254.67	3.76354
941.761	939.487	938.967	941.16	5279.58	5394.21	379.591	1253.06	1254.97	3.7629
941.735	939.463	938.943	941.135	5279.47	5394.23	379.624	1253.39	1255.3	3.76196
941.693	939.422	938.902	941.094	5279.52	5394.13	379.7	1253.71	1255.61	3.76064
941.627	939.352	938.832	941.028	5279.69	5394.05	379.763	1254.02	1255.95	3.7595
941.552	939.279	938.758	940.954	5279.57	5393.9	379.831	1254.33	1256.23	3.7589
941.493	939.217	938.696	940.894	5279.55	5394.2	379.971	1254.65	1256.56	3.75817
941.403	939.124	938.604	940.805	5279.83	5394.3	380.108	1255.06	1256.98	3.75736
941.323	939.046	938.527	940.724	5279.83	5394.29	380.234	1255.38	1257.26	3.757
941.249	938.974	938.456	940.65	5279.44	5394.3	380.436	1255.74	1257.66	3.75644
941.15	938.875	938.356	940.551	5279.73	5394.34	380.633	1256.09	1258	3.75567
941.241	938.998	938.482	940.646	5279.65	5394.37	380.807	1256.47	1258.38	3.75506
941.442	939.21	938.695	940.849	5279.7	5394.36	381.313	1257.26	1259.21	3.75156
941.568	939.343	938.828	940.977	5279.67	5394.11	381.557	1258.03	1259.94	3.74769
941.643	939.413	938.897	941.052	5279.33	5393.98	381.774	1258.62	1260.55	3.74564
941.764	939.548	939.034	941.173	5279.36	5393.96	382.135	1259.24	1261.18	3.74568
941.902	939.692	939.18	941.312	5279.38	5393.93	382.722	1260.02	1261.97	3.74491
942.045	939.84	939.328	941.454	5279.19	5393.56	383.176	1260.72	1262.64	3.74374
942.127	939.914	939.403	941.535	5279.2	5393.58	383.592	1261.35	1263.26	3.74183
942.239	940.035	939.525	941.648	5279.15	5393.75	383.93	1261.84	1263.77	3.74192
942.322	940.12	939.61	941.732	5279	5393.5	384.459	1262.57	1264.47	3.74125
942.402	940.207	939.697	941.814	5278.77	5393.32	384.92	1263.1	1265.04	3.74054

942.522	940.332	939.822	941.935	5278.89	5393.35	385.377	1263.68	1265.62	3.73933
942.581	940.39	939.88	941.994	5279	5393.38	385.856	1264.37	1266.29	3.73812
942.616	940.424	939.914	942.028	5278.85	5393.22	386.215	1264.91	1266.83	3.73778
942.731	940.552	940.044	942.144	5278.72	5393.37	386.636	1265.44	1267.37	3.73773
942.798	940.615	940.108	942.211	5278.71	5393.38	387.175	1266.15	1268.08	3.73635
942.869	940.693	940.187	942.283	5278.8	5393.13	387.547	1266.7	1268.65	3.73557
942.857	940.668	940.16	942.269	5278.7	5392.98	387.976	1267.27	1269.2	3.73476
942.834	940.644	940.137	942.246	5244.56	5361.84	389.02	1266.77	1268.75	3.73248
942.805	940.616	940.109	942.218	5231.17	5345.42	392.036	1264.2	1266.12	3.71265
942.779	940.591	940.083	942.193	5235.1	5347.09	392.98	1262.99	1264.84	3.69938
942.765	940.584	940.076	942.18	5198.86	5315.54	394.465	1260.87	1262.89	3.69072
942.711	940.524	940.016	942.125	5202.5	5314.93	396.783	1258.52	1260.44	3.67059
942.636	940.447	939.939	942.05	5214.7	5325.57	396.885	1258.17	1259.98	3.66583
942.572	940.383	939.876	941.986	5206.84	5321.6	397.178	1258.52	1260.49	3.67086
942.508	940.319	939.812	941.922	5208.03	5320.67	397.976	1258.69	1260.57	3.66876
942.469	940.284	939.777	941.884	5209.72	5322.43	398.301	1259.03	1260.94	3.66696
942.425	940.24	939.733	941.84	5173.54	5288.78	399.241	1258.44	1260.4	3.66597
942.345	940.154	939.647	941.761	5160.62	5272.92	402.096	1255.61	1257.51	3.64783
942.249	940.058	939.55	941.665	5178.52	5288.24	402.55	1254.32	1256.16	3.6292
942.164	939.975	939.467	941.58	5177.38	5290.57	401.837	1254.53	1256.47	3.63089
942.116	939.929	939.422	941.533	5171.09	5284.54	402.151	1254.55	1256.5	3.63349
942.04	939.851	939.344	941.456	5173.28	5284.9	402.651	1254.61	1256.48	3.62936
941.977	939.79	939.284	941.392	5174.9	5286.71	402.702	1254.87	1256.78	3.62762
941.911	939.725	939.22	941.326	5173.59	5285.94	402.751	1255.14	1257.06	3.628
941.835	939.647	939.141	941.25	5173.22	5285.58	402.862	1255.3	1257.22	3.6268
941.792	939.611	939.105	941.207	5173.78	5286.02	402.859	1255.46	1257.37	3.62528
941.725	939.536	939.029	941.14	5173.69	5285.92	402.869	1255.74	1257.67	3.62385
941.647	939.459	938.952	941.063	5173.32	5285.67	402.801	1255.92	1257.84	3.62296
941.56	939.372	938.865	940.977	5173.74	5285.81	402.268	1255.92	1257.84	3.62179
941.334	939.242	938.637	940.844	5174.5	5286.64	365.316	1228.94	1231.17	3.5585
940.415	938.59	937.705	940.184	5176.84	5288	294.115	1181.52	1184.28	3.26211
938.316	936.972	935.597	938.527	5182.03	5290.26	214.94	1131.03	1134.55	2.76361
936.264	935.369	933.555	936.864	5177.73	5286.27	211.951	1146.29	1149.39	2.75467
934.239	933.801	931.539	935.235	5169.37	5281.78	215.68	1153.27	1155.31	2.91851
932.299	932.308	929.607	933.687	5173.61	5286.33	216.258	1149.27	1151.46	2.8926
930.378	930.813	927.688	932.144	5178.74	5290.49	216.479	1143.58	1145.59	2.80383
928.471	929.321	925.786	930.601	5178.35	5291.87	216.217	1135.83	1137.65	2.72756
926.544	927.798	923.866	929.027	5180.14	5294.57	216.277	1126.01	1127.77	2.64686
924.529	926.173	921.857	927.353	5183.56	5298.46	217.101	1115.52	1117.19	2.5603
923.284	925.498	920.833	926.451	5185.86	5300.89	220.928	1107.19	1108.83	2.48299
922.556	925.085	920.118	926.003	5186.57	5301.89	224.826	1099.5	1101.16	2.42274
921.247	924.114	918.812	924.989	5187.88	5302.93	226.721	1091.82	1093.56	2.33082
919.706	922.898	917.265	923.737	5189.35	5304.46	227.603	1084.58	1086.31	2.27297
917.944	921.461	915.501	922.262	5190.58	5306.5	228.087	1077.39	1079.15	2.22621
916.034	919.872	913.591	920.633	5192.31	5308.28	228.228	1069.86	1071.59	2.17987
914.008	918.166	911.568	918.884	5193.78	5309.55	228.955	1062.49	1064.15	2.13166
911.846	916.339	909.41	917.014	5195.13	5311.12	229.857	1054.83	1056.44	2.08575

909.46	914.306	907.026	914.934	5195.43	5312.02	231.428	1047.27	1048.82	2.0368
906.904	912.105	904.476	912.683	5196.41	5312.64	231.061	1037.35	1038.83	1.98376
903.451	909.107	901.023	909.625	5199.04	5315.18	232.151	1024.06	1025.47	1.90686
900.468	906.495	898.046	906.961	5198.85	5315.2	235.172	1017.55	1018.96	1.8702
897.376	903.765	894.962	904.174	5054.19	5162.16	237.704	1010.23	1011.54	1.83467
894.268	900.992	891.867	901.348	4821.41	4915.87	241.872	984.424	985.54	1.71104
891.126	898.145	888.733	898.457	4611.5	4694.09	251.092	955.331	956.423	1.45023
896.443	907.798	895.58	906.165	4426.89	4498.57	265.975	932.987	933.994	1.16475
933.305	943.531	934.588	941.858	4266.42	4328.28	287.9	922.883	923.83	0.690484
966.139	975.673	967.461	974.144	4122.57	4178.01	321.867	929.753	930.869	0
997.16	1005.77	998.341	1004.42	3983.93	4033.56	361.965	946.651	948.809	0.012772
1020.81	1028.09	1022.08	1025.87	3849.94	3893.81	403.336	967.289	968.696	0.0052186
1028.16	1034.93	1028.6	1032.96	3720.44	3759.32	442.51	985.53	988.796	0.00457704
1037.92	1045.18	1038.78	1042.91	3595.62	3630.31	479.036	1002.21	1005.63	0.001762
1051.71	1059.28	1052.83	1056.94	3475.59	3507.06	511.662	1014.48	1018.61	0.00233887
1070.62	1078.31	1071.92	1076.09	3360.35	3390.04	536.038	1017.79	1022.66	5.04E-05
1084.56	1091.04	1085.85	1088.38	3249.76	3278.33	552.226	1012.2	1017.4	0
1097.52	1104.46	1098.62	1102.29	3143.57	3171.16	563.932	1001.81	1007.28	3.30E-05
1112	1118.28	1112.89	1116.23	3041.51	3068.24	571.018	986.68	992.266	4.61E-05
1127.21	1134.03	1128.36	1131.94	2943.27	2969.28	574.719	968.177	973.839	0.000239335
1142.85	1149.39	1143.92	1147.32	2848.59	2873.97	576.59	947.851	953.565	0.000246542
1153.94	1160.42	1154.76	1158.42	2757.21	2782.03	576.17	925.434	931.198	0.000241789
1166.1	1172.12	1167.39	1169.71	2668.91	2693.21	574.967	903.143	908.862	0.000242082
1176.04	1181.62	1176.55	1180.74	2583.53	2607.33	572.664	880.784	886.387	0.000206365
1183.49	1187.72	1183.18	1188.02	2500.99	2524.28	570.366	859.334	864.827	0.000170763
1187.91	1191.03	1187.9	1191.39	2421.23	2443.98	567.756	838.661	844.012	0.000151343
1185.76	1189.71	1185.3	1190.55	2344.28	2366.42	565.315	819.151	824.388	8.30E-05
1182.9	1187.5	1183.13	1188.21	2270.45	2291.92	565.543	803.95	808.77	0
1185.96	1189.03	1186.27	1189.29	2199.84	2220.66	565.012	788.837	793.336	0
1186.47	1190.34	1186.18	1191.1	2132.27	2152.45	565.409	775.755	779.948	0
1186.52	1190.65	1185.92	1191.73	2067.55	2087.13	564.974	762.792	766.719	0
1183.5	1188.07	1183.5	1188.97	2005.52	2024.51	564.638	750.819	754.531	0
1186.76	1191.16	1186.75	1191.74	1946.01	1964.44	564.168	739.553	743.02	0
1185.43	1190.44	1185	1191.26	1888.86	1906.74	563.82	729.135	732.402	0
1184.91	1189.05	1184.16	1190.21	1833.93	1851.29	563.595	719.517	722.593	0
1187.59	1192.14	1187.41	1192.78	1781.1	1797.96	563.223	710.366	713.286	0
1185.66	1190.09	1185.27	1190.82	1730.68	1746.75	566.414	706.213	708.568	0
1184.5	1189.63	1184.36	1190.42	1659.72	1674.64	570.907	700.343	702.471	0
1184.58	1188.19	1183.86	1189.34	1615.38	1629.57	574.37	697.859	699.758	0
1186.9	1190.86	1186.67	1191.51	1573.29	1586.79	578.434	696.476	698.221	0
1184.56	1188.42	1184.09	1189.18	1533.35	1546.2	581.776	694.889	696.515	0
1183.49	1187.18	1183.53	1187.87	1495.43	1507.67	585.475	694.105	695.582	0
1184.95	1187.42	1184.94	1187.87	1459.38	1471.05	588.625	693.124	694.513	0
1184.54	1187.6	1184.05	1188.47	1425.05	1436.21	591.713	692.306	693.61	0
1183.34	1186.64	1183.38	1187.38	1392.28	1402.97	594.103	691.04	692.293	0
1183.18	1184.96	1182.21	1186.16	1360.9	1371.17	596.09	689.583	690.78	0
1183.97	1187.44	1183.77	1187.57	1330.76	1340.66	597.438	687.683	688.825	0

1182.76	1186.19	1182.5	1186.21	1301.71	1311.27	598.232	685.32	686.455	0
1182.4	1185.34	1181.68	1186	1273.61	1282.88	598.543	682.673	683.708	0
1186.08	1189.85	1185.97	1189.98	1246.37	1255.37	598.49	679.725	680.71	0
1181.91	1185.32	1182.13	1185.81	1219.89	1228.65	598.148	676.597	677.554	0
1180.25	1183.62	1179.79	1184.29	1194.1	1202.64	597.51	673.253	674.187	0
1185.96	1190.13	1185.8	1190.61	1168.91	1177.26	596.762	669.917	670.762	0
1178.3	1181.23	1177.82	1182.23	1144.31	1152.47	595.873	666.477	667.298	0
1178.15	1181.71	1177.69	1182.46	1120.26	1128.24	594.97	663.165	663.958	0
1186.78	1191.05	1186.74	1191.51	1096.74	1104.54	593.876	659.729	660.49	0
1179.64	1182.36	1178.52	1183.54	1073.73	1081.37	592.99	656.647	657.371	0
1180.15	1183.77	1179.64	1184.49	1051.21	1058.69	592.042	653.599	654.285	0
1183.68	1186.51	1182.84	1187.54	1029.16	1036.48	590.883	650.333	650.986	0
1184.57	1187.34	1184.52	1187.37	1007.56	1014.73	590.557	648.053	648.692	0
1183.19	1186.63	1182.65	1187.34	986.395	993.427	588.845	644.522	645.116	0
1183.99	1187.32	1183.25	1188.16	965.65	972.545	588.32	642.199	642.808	0
1183.37	1186.06	1182.92	1186.63	945.308	952.071	587.021	639.182	639.725	0
1183.82	1187.71	1183.74	1188.13	925.355	931.99	586.079	636.594	637.136	0
1183.63	1188.11	1184.15	1188.19	905.776	912.289	584.986	633.952	634.472	0
1183.69	1186.14	1183.03	1186.77	886.558	892.952	583.878	631.355	631.837	0
1184.71	1188.43	1184.49	1188.77	867.688	873.968	582.993	628.977	629.446	0
1184.15	1187.4	1183.55	1188.1	849.154	855.323	581.738	626.328	626.814	0
1183.29	1186.26	1182.59	1186.89	830.944	837.007	580.948	624.19	624.625	0
1184.6	1188.38	1184.29	1188.83	813.046	819.007	579.788	621.744	622.168	0
1184.4	1187.66	1183.79	1188.37	795.451	801.312	578.534	619.266	619.656	0
1183.42	1186.58	1182.69	1187.06	778.147	783.912	577.578	617.148	617.51	0
1185.99	1189.71	1185.66	1190.25	761.125	766.797	576.242	614.582	614.941	0
1183.43	1186.89	1182.89	1187.13	752.716	758.344	575.727	613.579	613.926	0
1182.84	1186.12	1182.12	1186.82	727.888	733.385	574.001	610.194	610.53	0
1183.7	1186.23	1182.76	1187.3	703.633	709.005	572.329	607.065	607.392	0
1185.27	1188.72	1184.84	1189.43	687.768	693.06	571.38	605.078	605.401	0
1184.09	1187.24	1183.47	1188.01	672.136	677.351	570.155	602.959	603.262	0
1182.65	1185.6	1181.73	1186.55	656.731	661.872	569.122	601.033	601.319	0
1184.62	1188.12	1184.19	1188.84	641.546	646.614	568.03	599.046	599.316	0
1183.56	1186.67	1182.98	1187.48	626.573	631.571	566.836	597.061	597.334	0
1182.14	1185.01	1181.26	1185.99	611.805	616.736	565.699	595.115	595.385	0
1182.19	1184.53	1181.89	1185.12	597.237	602.102	564.532	593.187	593.437	0
1181	1183.87	1180.27	1184.88	582.861	587.663	563.436	591.345	591.57	0
1178.92	1180.63	1177.64	1182.52	568.672	573.412	562.223	589.437	589.678	0
1174.57	1174.17	1172.52	1177.23	554.665	559.345	561.144	587.658	587.868	0
1169.18	1170.27	1168.33	1171.28	540.832	545.455	559.978	585.83	586.046	0
1160.7	1161.35	1159.85	1162.18	527.17	531.736	558.835	584.054	584.238	0
1146.94	1146.35	1145.68	1147.79	513.672	518.184	557.652	582.231	582.439	0
1132.35	1132.65	1132.21	1132.27	500.334	504.793	556.448	580.456	580.657	0
1116.08	1116.44	1115.92	1116.05	487.151	491.559	555.277	578.717	578.899	0
1092.6	1092.99	1092.52	1092.49	474.117	478.476	553.889	576.78	576.949	0
1078.25	1079.09	1078.85	1077.83	461.23	465.54	552.764	575.138	575.325	0
1065.64	1066.03	1066.16	1064.92	448.483	452.747	551.286	573.142	573.292	0

1057.09	1056.3	1057.32	1055.08	435.873	440.091	550.078	571.462	571.625	0
1054.2	1049.73	1053.88	1045.03	423.395	427.57	548.673	569.571	569.731	0
1055.39	1046.38	1054.71	1033.74	411.046	415.179	547.387	567.871	567.999	0
1060.03	1046.21	1058.76	1024.27	398.822	402.913	546.09	566.13	566.273	0
1063.88	1046.37	1062.12	1015.32	386.719	390.77	544.719	564.337	564.465	0
1066.55	1046.54	1064.37	1006.72	374.733	378.745	543.435	562.631	562.75	0
1068.59	1046.68	1066.01	998.394	362.861	366.835	542.128	560.968	561.078	0
1070.39	1046.79	1067.47	990.174	351.099	355.037	540.86	559.284	559.413	0
1072.24	1046.88	1069.06	982.452	339.443	343.346	539.47	557.572	557.681	0
1071.56	1046.95	1068.72	975.196	327.892	331.76	538.124	555.881	555.976	0
1073.95	1047.03	1070.87	968.335	316.44	320.276	536.736	554.171	554.269	0
1076.82	1047.1	1073.47	961.759	305.086	308.889	535.352	552.485	552.582	0
1079.77	1047.17	1076.18	955.308	293.827	297.598	533.95	550.772	550.856	0
1082.81	1047.22	1079.14	948.869	282.658	286.4	532.623	549.082	549.146	0
1086.61	1047.27	1083.23	940.768	271.579	275.291	531.191	547.472	547.553	0
1089.91	1047.28	1086.63	934.537	255.119	258.789	529.13	545.015	545.105	0
1093.26	1047.17	1090	928.745	244.249	247.892	527.816	543.439	543.518	0
1097.78	1047.09	1094.54	923.666	233.458	237.075	526.264	541.678	541.75	0
1102.81	1047.23	1099.41	919.33	222.744	226.336	524.953	540.146	540.227	0
1107.08	1047.77	1103.53	915.618	212.105	215.672	523.43	538.392	538.449	0
1110.94	1048.85	1107.26	912.351	201.537	205.081	522.007	536.792	536.851	0
1114.66	1050.42	1110.87	909.383	191.039	194.559	520.494	535.068	535.141	0
1118.41	1052.39	1114.47	906.598	180.608	184.106	519.016	533.441	533.483	0
1122.23	1054.6	1118.14	903.957	170.242	173.718	517.542	531.755	531.846	0
1126.13	1056.97	1121.87	901.43	159.938	163.394	516.026	530.109	530.142	0
1130.06	1059.42	1125.62	898.995	149.694	153.13	514.545	528.472	528.512	0
1133.97	1061.92	1129.33	896.64	139.509	142.926	513.013	526.82	526.841	0
1137.8	1064.45	1132.95	894.358	129.379	132.778	511.382	525.023	525.066	0
1141.54	1067.02	1136.43	892.145	119.304	122.685	509.816	523.314	523.351	0.000101884
1145.11	1069.61	1139.75	889.996	109.281	112.644	508.11	521.552	521.58	0
1148.28	1072.22	1142.87	887.914	99.3073	102.654	506.938	520.255	520.287	0
1151.17	1074.85	1145.78	885.91	89.3821	92.7129	505.433	518.615	518.65	0
1154.46	1078.15	1148.89	883.543	79.5029	82.8185	504.003	517.142	517.176	0
1156.97	1080.82	1151.15	881.77	69.6681	72.969	502.852	515.704	515.717	1.41E-05
1159.01	1083.52	1153.24	880.09	59.8755	63.1624	507.832	520.28	520.233	0
1161.23	1086.29	1155.09	878.496	50.1233	53.3966	518.754	530.961	530.895	0
1163.25	1089.1	1156.87	876.973	40.4101	43.6704	534.619	546.949	546.853	0
1164.7	1091.96	1158.63	875.507	30.7345	33.9823	549.193	561.934	561.872	1.70E-06
1166.54	1094.85	1159.77	874.088	21.0951	24.3311	559.085	572.262	572.255	2.95E-05
1168.08	1097.76	1161.26	872.711	11.4903	14.7148	566.708	579.405	579.531	0
1169.18	1100.68	1162.61	871.369	1.91883	5.13218	569.098	581.716	581.697	0
1170.6	1103.61	1163.36	870.064	0	0	570.501	583.182	583.179	0
1171.83	1106.53	1164.46	868.798	0	0	570.699	583.381	583.374	0
1172.55	1109.45	1165.48	867.567	0	0	570.694	583.39	583.4	3.44E-06
1173.58	1112.36	1165.89	866.37	0	0	570.306	583.061	583.02	0
1174.51	1115.24	1166.63	865.202	0	0	569.793	582.523	582.539	0
1174.86	1118.07	1167.33	864.062	0	0	569.175	581.903	581.903	0

1175.55	1120.83	1167.46	862.948	0	0	568.49	581.219	581.212	0
1176.17	1123.49	1167.85	861.859	0	0	567.936	580.683	580.664	0
1176.2	1126.03	1168.18	860.795	0	0	567.027	579.75	579.736	0
1176.8	1129.02	1168.24	859.497	0	0	565.77	578.52	578.52	0
1176.69	1131.24	1168.3	858.483	0	0	565.023	577.752	577.75	3.31E-05
1176.8	1133.32	1168.23	857.494	0	0	563.953	576.68	576.662	0
1176.86	1135.25	1168.11	856.53	0	0	563.016	575.741	575.73	0
1176.71	1137.05	1167.92	855.587	0	0	561.902	574.606	574.626	0
1176.54	1138.71	1167.66	854.629	0	0	560.748	573.45	573.453	0
1176.32	1140.22	1167.34	853.687	0	0	559.394	572.087	572.116	2.85E-05
1176.03	1141.6	1166.97	852.764	0	0	557.883	570.635	570.6	2.20E-05
1175.69	1142.85	1166.54	851.859	0	0	556.069	568.799	568.773	2.25E-05
1175.3	1143.99	1166.06	850.972	0	0	553.99	566.734	566.741	0
1174.85	1145	1165.55	850.102	0	0	551.515	564.239	564.23	1.67E-06
1174.36	1145.91	1165.09	849.247	0	0	548.63	561.326	561.316	0
1173.82	1146.68	1164.6	848.408	0	0	545.196	557.904	557.893	0
1173.34	1147.38	1164.07	847.584	0	0	541.251	553.95	553.965	4.33E-05
1172.83	1148.03	1163.5	846.775	0	0	536.763	549.481	549.488	3.34E-05
1172.29	1148.62	1162.89	845.98	0	0	531.78	544.498	544.503	0
1171.71	1149.17	1162.26	845.198	0	0	526.411	539.167	539.137	0
1171.09	1149.67	1161.59	844.43	0	0	520.819	533.529	533.515	0
1170.44	1150.12	1160.92	843.674	0	0	515.104	527.835	527.823	1.12E-05
1169.59	1150.62	1160.09	842.747	0	0	509.516	522.267	522.265	2.47E-07
1168.89	1150.98	1159.46	842.019	0	0	504.219	516.956	516.944	0
1168.16	1151.3	1158.81	841.302	0	0	499.407	512.151	512.147	0
1167.5	1151.59	1158.13	840.596	0	0	495.204	507.927	507.918	0
1166.83	1151.84	1157.44	839.901	0	0	491.853	504.579	504.59	0
1166.14	1152.06	1156.73	839.217	0	0	489.267	502.007	502.002	0
1165.43	1152.25	1156.02	838.542	0	0	487.579	500.299	500.309	6.11E-05
1164.71	1152.42	1155.37	837.878	0	0	486.186	498.913	498.895	3.03E-05
1163.96	1152.55	1154.69	837.223	0	0	484.719	497.46	497.466	0
1163.21	1152.65	1154	836.578	0	0	483.859	496.589	496.582	0
1162.52	1152.73	1153.3	835.944	0	0	483.193	495.895	495.903	0
1161.82	1152.77	1152.6	835.319	0	0	482.379	495.109	495.104	0
1161.11	1152.8	1151.88	834.704	0	0	481.681	494.414	494.427	0
1160.37	1152.8	1151.15	834.097	0	0	481.182	493.884	493.876	0
1159.63	1152.78	1150.41	833.498	0	0	480.586	493.319	493.312	0
1158.88	1152.75	1149.67	832.907	0	0	480.051	492.787	492.781	0
1158.12	1152.69	1148.92	832.324	0	0	479.502	492.239	492.212	0
1157.16	1152.59	1147.97	831.606	0	0	478.788	491.497	491.491	0
1156.38	1152.49	1147.2	831.039	0	0	478.291	490.995	491.006	3.30E-05
1155.6	1152.38	1146.43	830.48	0	0	477.818	490.553	490.549	0
1154.81	1152.25	1145.66	829.927	0	0	477.385	490.08	490.089	7.05E-06
1154.02	1152.12	1144.86	829.38	0	0	476.948	489.693	489.697	6.07E-05
1153.22	1151.97	1144.05	828.841	0	0	476.521	489.259	489.236	0
1152.42	1151.8	1143.32	828.307	0	0	476.134	488.83	488.85	2.31E-05
1151.62	1151.63	1142.69	827.779	0	0	475.756	488.466	488.474	0

1150.82	1151.44	1142.06	827.258	0	0	475.365	488.088	488.079	0
1150.03	1151.25	1141.41	826.742	0	0	475.014	487.738	487.711	0
1149.22	1151.04	1140.76	826.232	0	0	474.688	487.426	487.437	6.11E-05
1148.56	1150.82	1140.1	825.727	0	0	474.4	487.168	487.143	0
1147.9	1150.6	1139.45	825.228	0	0	474.045	486.797	486.809	0
1147.23	1150.37	1138.79	824.735	0	0	473.804	486.545	486.53	2.54E-05
1146.55	1150.13	1138.12	824.246	0	0	473.57	486.284	486.3	0
1145.87	1149.9	1137.45	823.763	0	0	473.285	485.989	485.983	0
1145.16	1149.66	1136.78	823.285	0	0	473.027	485.783	485.759	2.46E-06
1144.44	1149.41	1136.12	822.812	0	0	472.819	485.554	485.574	0
1143.53	1149.1	1135.28	822.228	0	0	472.61	485.341	485.348	0
1142.82	1148.85	1134.6	821.766	0	0	472.408	485.113	485.118	5.35E-05
1142.1	1148.59	1133.92	821.309	0	0	472.206	484.918	484.925	2.68E-05
1141.38	1148.33	1133.23	820.857	0	0	472.024	484.785	484.788	9.06E-06
1140.65	1148.06	1132.54	820.409	0	0	471.892	484.608	484.605	0
1139.93	1147.8	1131.84	819.965	0	0	471.767	484.468	484.475	0
1139.2	1147.53	1131.19	819.526	0	0	471.632	484.356	484.36	0
1138.48	1147.27	1130.52	819.09	0	0	471.525	484.243	484.226	0
1137.75	1147	1129.85	818.659	0	0	471.42	484.169	484.153	5.20E-07
1137.03	1146.73	1129.17	818.232	0	0	471.333	484.079	484.076	2.40E-05
1136.34	1146.47	1128.49	817.809	0	0	471.274	483.989	483.993	0
1135.65	1146.2	1127.81	817.389	0	0	471.217	483.934	483.932	0
1134.95	1145.93	1127.12	816.974	0	0	471.179	483.905	483.912	0
1134.26	1145.63	1126.43	816.562	0	0	471.131	483.864	483.858	2.19E-05
1133.55	1145.34	1125.73	816.153	0	0	471.125	483.845	483.852	0
1132.85	1145.06	1125.04	815.749	0	0	471.101	483.862	483.855	2.80E-05
1132.14	1144.77	1124.33	815.347	0	0	471.123	483.835	483.858	3.31E-05
1131.43	1144.49	1123.63	814.949	0	0	471.136	483.885	483.855	1.02E-05
1130.53	1144.15	1122.75	814.457	0	0	471.2	483.925	483.913	0
1129.81	1143.88	1122.04	814.066	0	0	471.244	483.979	483.97	0
1129.09	1143.61	1121.33	813.679	0	0	471.31	484.027	484.054	0
1128.37	1143.35	1120.62	813.295	0	0	471.384	484.127	484.132	7.21E-05
1127.64	1143.09	1119.91	812.913	0	0	471.461	484.184	484.19	3.20E-05
1126.92	1142.83	1119.2	812.535	0	0	471.553	484.286	484.28	0
1126.19	1142.58	1118.49	812.16	0	0	471.66	484.372	484.387	0
1125.46	1142.33	1117.78	811.787	0	0	471.776	484.502	484.519	3.65E-05
1124.74	1142.08	1117.07	811.417	0	0	471.879	484.624	484.607	0
1124.01	1141.84	1116.36	811.05	0	0	472.038	484.763	484.763	4.64E-07
1123.27	1141.61	1115.65	810.686	0	0	472.179	484.905	484.923	8.13E-05
1122.54	1141.38	1114.94	810.324	0	0	472.315	485.037	485.042	0
1121.81	1141.15	1114.24	809.965	0	0	472.496	485.236	485.227	0
1121.08	1140.93	1113.53	809.608	0	0	472.667	485.408	485.392	0
1120.34	1140.71	1112.82	809.254	0	0	472.838	485.557	485.555	0
1119.61	1140.49	1112.12	808.902	0	0	473.027	485.759	485.77	0
1118.89	1140.28	1111.42	808.553	0	0	473.222	485.965	485.955	0
1118.17	1140.07	1110.72	808.205	0	0	473.436	486.146	486.153	0
1117.26	1139.81	1109.85	807.775	0	0	473.624	486.351	486.363	1.85E-05

1116.54	1139.61	1109.16	807.433	0	0	473.857	486.576	486.608	1.50E-05
1115.82	1139.41	1108.47	807.093	0	0	474.086	486.81	486.826	0
1115.11	1139.21	1107.78	806.755	0	0	474.291	487.042	487.031	0
1114.39	1139.02	1107.09	806.419	0	0	474.552	487.283	487.275	0
1113.68	1138.84	1106.41	806.085	0	0	474.805	487.532	487.539	0
1112.97	1138.65	1105.74	805.754	0	0	475.048	487.784	487.784	0
1112.26	1138.48	1105.07	805.424	0	0	475.306	488.034	488.007	0
1111.56	1138.3	1104.4	805.097	0	0	475.59	488.312	488.329	8.65E-05
1110.86	1138.13	1103.74	804.771	0	0	475.87	488.602	488.596	6.17E-06
1110.16	1137.96	1103.08	804.448	0	0	476.112	488.854	488.864	2.56E-05
1109.47	1137.8	1102.42	804.126	0	0	476.398	489.156	489.155	0
1108.78	1137.63	1101.77	803.806	0	0	476.712	489.421	489.411	8.47E-05
1108.1	1137.47	1101.12	803.488	0	0	476.964	489.72	489.699	0
1107.42	1137.31	1100.47	803.171	0	0	477.285	489.98	490.004	0
1106.74	1137.16	1099.83	802.857	0	0	477.561	490.328	490.326	9.05E-05
1106.07	1137.01	1099.2	802.544	0	0	477.874	490.598	490.597	0
1105.25	1136.82	1098.42	802.156	0	0	478.34	491.063	491.063	0
1104.59	1136.68	1097.8	801.847	0	0	478.645	491.367	491.384	0
1103.94	1136.54	1097.19	801.54	0	0	478.969	491.695	491.692	0
1103.29	1136.39	1096.59	801.234	0	0	479.28	492.014	492.006	0
1102.64	1136.26	1095.99	800.931	0	0	479.598	492.337	492.355	4.01E-05
1102	1136.13	1095.39	800.628	0	0	479.942	492.646	492.646	0
1101.37	1135.99	1094.8	800.328	0	0	480.258	492.956	492.974	0
1100.74	1135.87	1094.21	800.029	0	0	480.625	493.35	493.335	0
1100.12	1135.74	1093.64	799.732	0	0	480.994	493.714	493.7	0
1099.5	1135.62	1093.06	799.437	0	0	481.339	494.072	494.069	0
1098.89	1135.51	1092.49	799.143	0	0	481.718	494.441	494.447	0
1098.29	1135.4	1091.93	798.851	0	0	482.057	494.781	494.78	3.04E-06
1097.69	1135.28	1091.37	798.56	0	0	482.433	495.137	495.168	0
1097.1	1135.17	1090.82	798.271	0	0	482.796	495.521	495.508	4.65E-06
1096.52	1135.06	1090.27	797.983	0	0	483.147	495.884	495.892	0
1095.94	1134.96	1089.73	797.697	0	0	483.499	496.234	496.227	1.94E-05
1095.37	1134.87	1089.2	797.413	0	0	483.842	496.579	496.592	0
1094.81	1134.77	1088.68	797.129	0	0	484.21	496.975	496.948	3.37E-06
1094.12	1134.65	1088.03	796.778	0	0	484.562	497.299	497.317	1.64E-05
1093.57	1134.56	1087.52	796.498	0	0	484.908	497.644	497.628	0
1093.04	1134.47	1087.02	796.22	0	0	485.146	497.877	497.859	0
1092.5	1134.39	1086.53	795.944	0	0	485.282	498.004	498	0
1091.98	1134.3	1086.04	795.669	0	0	485.496	498.247	498.243	4.22E-05
1091.46	1134.22	1085.56	795.396	0	0	485.647	498.37	498.382	7.22E-06
1090.96	1134.15	1085.09	795.124	0	0	485.719	498.426	498.436	1.80E-05
1090.46	1134.07	1084.62	794.854	0	0	485.829	498.575	498.58	2.94E-05
1089.97	1134.01	1084.16	794.585	0	0	485.947	498.691	498.684	3.32E-05
1089.48	1133.94	1083.71	794.317	0	0	486.034	498.764	498.738	0
1089	1133.88	1083.27	794.052	0	0	486.107	498.839	498.847	3.44E-06
1088.52	1133.81	1082.84	793.787	0	0	486.221	498.934	498.962	0
1088.06	1133.74	1082.41	793.524	0	0	486.309	499.049	499.038	2.38E-05

1087.6	1133.68	1081.99	793.263	0	0	486.37	499.104	499.104	2.06E-05
1087.12	1133.62	1081.58	793.003	0	0	486.463	499.203	499.204	0
1086.65	1133.56	1081.18	792.745	0	0	486.536	499.295	499.267	0
1086.19	1133.5	1080.78	792.488	0	0	486.609	499.372	499.366	0
1085.74	1133.45	1080.39	792.232	0	0	486.704	499.434	499.431	3.41E-05
1085.2	1133.39	1079.92	791.915	0	0	486.831	499.547	499.529	0
1084.77	1133.34	1079.54	791.663	0	0	486.937	499.644	499.648	1.24E-05
1084.36	1133.3	1079.17	791.412	0	0	486.98	499.719	499.704	0
1083.95	1133.25	1078.81	791.163	0	0	487.066	499.779	499.777	0
1083.55	1133.21	1078.46	790.915	0	0	487.146	499.893	499.876	4.96E-05
1083.17	1133.17	1078.11	790.668	0	0	487.229	499.961	499.951	1.93E-05
1082.79	1133.13	1077.75	790.423	0	0	487.297	500.025	500.004	9.00E-05
1082.43	1133.09	1077.39	790.18	0	0	487.408	500.129	500.135	3.00E-05
1082.07	1133.05	1077.05	789.938	0	0	487.459	500.187	500.175	7.22E-05
1081.72	1133.01	1076.71	789.697	0	0	487.531	500.247	500.261	0
1081.38	1132.98	1076.38	789.458	0	0	487.619	500.368	500.369	0
1081.05	1132.94	1076.06	789.221	0	0	487.701	500.44	500.449	1.78E-05
1080.73	1132.9	1075.76	788.985	0	0	487.789	500.51	500.494	0
1080.41	1132.87	1075.46	788.75	0	0	487.865	500.615	500.601	0
1080.11	1132.83	1075.18	788.517	0	0	487.935	500.673	500.671	0
1079.81	1132.8	1074.9	788.286	0	0	487.994	500.723	500.699	0
1079.52	1132.77	1074.63	788.056	0	0	488.081	500.835	500.813	0
1079.24	1132.73	1074.38	787.827	0	0	488.163	500.9	500.894	0
1078.97	1132.7	1074.13	787.6	0	0	488.227	500.962	500.968	1.04E-05
1078.64	1132.66	1073.82	787.319	0	0	488.303	501.031	501.019	1.12E-05
1078.4	1132.64	1073.59	787.095	0	0	488.365	501.109	501.12	1.57E-05
1078.17	1132.61	1073.37	786.874	0	0	488.443	501.188	501.16	3.85E-06
1077.96	1132.58	1073.16	786.653	0	0	488.511	501.211	501.246	0
1077.75	1132.55	1072.95	786.434	0	0	488.591	501.334	501.335	1.51E-05
1077.54	1132.52	1072.75	786.217	0	0	488.66	501.39	501.386	0
1077.35	1132.5	1072.56	786.002	0	0	488.728	501.451	501.459	1.48E-05
1077.16	1132.47	1072.38	785.788	0	0	488.795	501.535	501.529	2.22E-05
1076.98	1132.44	1072.21	785.575	0	0	488.851	501.573	501.573	0
1076.81	1132.42	1072.05	785.364	0	0	488.943	501.672	501.669	0
1076.64	1132.38	1071.89	785.155	0	0	488.995	501.706	501.726	0
1076.48	1132.34	1071.74	784.948	0	0	489.074	501.8	501.798	4.32E-06
1076.33	1132.3	1071.61	784.742	0	0	489.143	501.864	501.866	4.19E-06
1076.18	1132.26	1071.5	784.537	0	0	489.198	501.908	501.892	0
1076.04	1132.22	1071.43	784.335	0	0	489.262	501.99	502.015	0
1075.91	1132.18	1071.37	784.134	0	0	489.347	502.048	502.074	2.94E-05
1075.78	1132.13	1071.32	783.934	0	0	489.4	502.153	502.139	0
1075.64	1132.06	1071.29	783.687	0	0	489.475	502.222	502.196	0
1075.53	1132	1071.28	783.491	0	0	489.558	502.284	502.292	0
1075.43	1131.92	1071.29	783.297	0	0	489.613	502.358	502.356	1.61E-06
1075.33	1131.83	1071.31	783.104	0	0	489.672	502.415	502.404	0
1075.24	1131.74	1071.34	782.913	0	0	489.757	502.477	502.491	0
1075.17	1131.64	1071.38	782.724	0	0	489.808	502.552	502.528	0

1075.12	1131.53	1071.43	782.536	0	0	489.864	502.588	502.609	0
1075.1	1131.42	1071.48	782.349	0	0	489.941	502.671	502.685	0
1075.09	1131.3	1071.55	782.165	0	0	489.992	502.713	502.713	8.35E-06
1075.09	1131.17	1071.63	781.982	0	0	490.046	502.775	502.792	1.01E-05
1075.11	1131.04	1071.71	781.8	0	0	490.12	502.845	502.826	0
1075.14	1130.91	1071.8	781.621	0	0	490.152	502.874	502.906	0
1075.18	1130.78	1071.89	781.443	0	0	490.233	502.956	502.957	0
1075.24	1130.64	1071.98	781.267	0	0	490.298	503.023	503.011	0
1075.31	1130.51	1072.07	781.092	0	0	490.352	503.084	503.094	7.94E-06
1075.39	1130.38	1072.17	780.92	0	0	490.385	503.12	503.114	3.31E-05
1075.48	1130.25	1072.26	780.749	0	0	490.463	503.193	503.185	0
1075.61	1130.08	1072.38	780.538	0	0	490.518	503.275	503.27	0
1075.72	1129.95	1072.48	780.371	0	0	490.555	503.288	503.284	0
1075.83	1129.83	1072.58	780.206	0	0	490.625	503.361	503.362	2.37E-05
1075.95	1129.71	1072.67	780.044	0	0	490.697	503.414	503.421	0
1076.07	1129.59	1072.76	779.882	0	0	490.741	503.47	503.462	0
1076.2	1129.47	1072.84	779.723	0	0	490.78	503.536	503.52	0.000104055
1076.33	1129.36	1072.92	779.566	0	0	490.854	503.57	503.569	4.71E-05
1076.47	1129.25	1072.99	779.41	0	0	490.915	503.636	503.63	0
1076.61	1129.14	1073.05	779.257	0	0	490.948	503.695	503.685	1.82E-05
1076.75	1129.04	1073.1	779.105	0	0	491.016	503.737	503.737	1.25E-05
1076.89	1128.94	1073.14	778.955	0	0	491.074	503.781	503.793	0
1077.03	1128.83	1073.16	778.807	0	0	491.112	503.822	503.837	7.55E-06
1077.17	1128.73	1073.17	778.661	0	0	491.167	503.892	503.909	2.51E-05
1077.31	1128.63	1073.16	778.516	0	0	491.242	503.968	503.961	3.21E-05
1077.45	1128.53	1073.14	778.373	0	0	491.27	503.975	503.985	0
1077.58	1128.43	1073.09	778.232	0	0	491.318	504.047	504.058	0
1077.71	1128.34	1073.03	778.093	0	0	491.393	504.121	504.128	7.02E-06
1077.83	1128.25	1072.94	777.955	0	0	491.43	504.131	504.159	0
1077.98	1128.12	1072.81	777.786	0	0	491.515	504.241	504.238	3.12E-05
1078.08	1128.02	1072.69	777.652	0	0	491.557	504.274	504.282	0
1078.18	1127.9	1072.55	777.52	0	0	491.601	504.317	504.335	0
1078.26	1127.79	1072.39	777.389	0	0	491.657	504.39	504.4	0
1078.34	1127.65	1072.21	777.26	0	0	491.714	504.448	504.424	6.48E-05
1078.4	1127.52	1072.02	777.133	0	0	491.747	504.486	504.492	0
1078.45	1127.36	1071.81	777.006	0	0	491.825	504.562	504.547	3.10E-05
1078.48	1127.18	1071.58	776.882	0	0	491.847	504.574	504.575	0
1078.5	1126.99	1071.34	776.758	0	0	491.898	504.626	504.629	2.59E-07
1078.49	1126.8	1071.08	776.636	0	0	491.961	504.686	504.709	0
1078.47	1126.59	1070.81	776.515	0	0	491.983	504.723	504.733	0
1078.43	1126.35	1070.52	776.396	0	0	492.049	504.772	504.774	0
1078.38	1126.1	1070.22	776.277	0	0	492.108	504.819	504.838	0
1078.3	1125.83	1069.91	776.16	0	0	492.148	504.893	504.876	1.26E-05
1078.21	1125.53	1069.57	776.043	0	0	492.189	504.919	504.918	3.53E-05
1078.11	1125.22	1069.23	775.928	0	0	492.227	504.969	504.956	2.59E-05
1077.98	1124.89	1068.87	775.813	0	0	492.28	505.042	505.034	0
1077.84	1124.55	1068.5	775.7	0	0	492.312	505.051	505.043	0

1077.69	1124.19	1068.12	775.587	0	0	492.354	505.08	505.067	0
1077.48	1123.73	1067.63	775.446	0	0	492.429	505.144	505.152	5.68E-06
1077.29	1123.34	1067.22	775.335	0	0	492.449	505.191	505.198	0
1077.09	1122.95	1066.79	775.224	0	0	492.502	505.242	505.237	1.78E-05
1076.87	1122.54	1066.36	775.114	0	0	492.538	505.274	505.261	6.62E-05
1076.64	1122.13	1065.91	775.003	0	0	492.588	505.309	505.327	0
1076.4	1121.71	1065.46	774.893	0	0	492.641	505.359	505.354	0
1076.14	1121.29	1064.99	774.782	0	0	492.669	505.397	505.405	2.60E-05
1075.87	1120.87	1064.52	774.672	0	0	492.71	505.42	505.427	0
1075.59	1120.48	1064.03	774.561	0	0	492.757	505.483	505.473	0
1075.29	1120.09	1063.53	774.451	0	0	492.8	505.52	505.503	5.53E-05
1074.98	1119.71	1063.03	774.341	0	0	492.848	505.551	505.562	0
1074.66	1119.35	1062.54	774.23	0	0	492.882	505.627	505.619	7.43E-05
1074.33	1118.99	1062.06	774.118	0	0	492.93	505.653	505.668	3.76E-05
1073.99	1118.64	1061.57	774.006	0	0	492.973	505.715	505.716	0
1073.64	1118.29	1061.08	773.895	0	0	493.014	505.739	505.732	0
1073.28	1117.95	1060.57	773.783	0	0	493.059	505.78	505.782	3.88E-05
1072.9	1117.61	1060.06	773.671	0	0	493.117	505.831	505.824	0
1072.42	1117.19	1059.4	773.532	0	0	493.15	505.889	505.893	1.51E-05
1072.03	1116.87	1058.87	773.421	0	0	493.179	505.933	505.918	0
1071.62	1116.55	1058.33	773.31	0	0	493.227	505.947	505.965	8.13E-07
1071.21	1116.23	1057.79	773.199	0	0	493.276	506.019	505.998	0
1070.78	1115.92	1057.24	773.088	0	0	493.295	506.06	506.038	3.06E-05
1070.35	1115.62	1056.68	772.976	0	0	493.335	506.059	506.062	0
1069.91	1115.31	1056.12	772.865	0	0	493.392	506.098	506.096	0
1069.46	1115.01	1055.55	772.753	0	0	493.448	506.153	506.157	3.65E-05
1069	1114.71	1054.97	772.642	0	0	493.462	506.184	506.188	0
1068.54	1114.4	1054.39	772.53	0	0	493.505	506.241	506.227	0
1068.06	1114.1	1053.81	772.418	0	0	493.561	506.26	506.275	5.34E-06
1067.58	1113.79	1053.21	772.306	0	0	493.573	506.324	506.289	0
1067.1	1113.48	1052.62	772.193	0	0	493.609	506.327	506.334	7.38E-05
1066.6	1113.18	1052.02	772.081	0	0	493.672	506.392	506.396	0
1066.1	1112.88	1051.41	771.967	0	0	493.676	506.409	506.407	0
1065.59	1112.57	1050.8	771.854	0	0	493.717	506.445	506.439	0
1065.08	1112.26	1050.19	771.741	0	0	493.77	506.504	506.502	0
1064.56	1111.95	1049.57	771.627	0	0	493.8	506.541	506.543	3.26E-05
1063.9	1111.55	1048.79	771.484	0	0	493.831	506.558	506.556	1.18E-05
1063.37	1111.23	1048.17	771.37	0	0	493.872	506.616	506.6	0
1062.88	1110.9	1047.53	771.255	0	0	493.911	506.652	506.645	0
1062.37	1110.57	1046.9	771.139	0	0	493.937	506.703	506.67	0
1061.86	1110.23	1046.26	771.023	0	0	493.992	506.711	506.706	0
1061.35	1109.89	1045.62	770.907	0	0	494.038	506.761	506.766	2.59E-05
1060.83	1109.54	1044.98	770.791	0	0	494.038	506.78	506.783	3.72E-05
1060.3	1109.18	1044.33	770.674	0	0	494.081	506.811	506.81	0
1059.77	1108.81	1043.68	770.557	0	0	494.13	506.867	506.845	4.62E-05
1059.24	1108.43	1043.03	770.439	0	0	494.188	506.895	506.914	0
1058.7	1108.03	1042.37	770.321	0	0	494.181	506.917	506.947	0

1058.16	1107.63	1041.71	770.203	0	0	494.22	506.956	506.95	0
1057.61	1107.21	1041.05	770.084	0	0	494.267	506.996	507.001	0
1057.06	1106.77	1040.39	769.965	0	0	494.297	507.017	507.001	0
1056.51	1106.32	1039.72	769.846	0	0	494.325	507.039	507.06	5.83E-05
1055.95	1105.84	1039.06	769.727	0	0	494.375	507.1	507.102	0
1055.39	1105.35	1038.39	769.606	0	0	494.395	507.131	507.145	0
1054.82	1104.83	1037.72	769.486	0	0	494.432	507.146	507.155	3.65E-06
1054.11	1104.16	1036.88	769.335	0	0	494.493	507.215	507.214	7.14E-05
1053.54	1103.6	1036.2	769.214	0	0	494.528	507.242	507.254	0
1052.96	1103.03	1035.53	769.092	0	0	494.533	507.256	507.262	4.08E-05
1052.38	1102.44	1034.85	768.97	0	0	494.582	507.311	507.298	0
1051.8	1101.84	1034.17	768.847	0	0	494.62	507.374	507.348	3.73E-05
1051.22	1101.23	1033.49	768.724	0	0	494.636	507.373	507.378	4.24E-06
1050.64	1100.61	1032.81	768.601	0	0	494.669	507.382	507.406	2.91E-05
1050.05	1099.98	1032.13	768.477	0	0	494.715	507.478	507.469	0
1049.46	1099.33	1031.47	768.353	0	0	494.741	507.482	507.487	0
1048.86	1098.68	1030.81	768.228	0	0	494.77	507.49	507.492	5.98E-05
1048.27	1098.03	1030.14	768.103	0	0	494.798	507.548	507.539	0
1047.67	1097.36	1029.48	767.977	0	0	494.824	507.553	507.553	0
1047.07	1096.69	1028.82	767.851	0	0	494.867	507.592	507.594	1.53E-05
1046.47	1096.01	1028.15	767.725	0	0	494.892	507.602	507.613	0
1045.87	1095.33	1027.48	767.598	0	0	494.916	507.663	507.66	1.39E-05
1045.26	1094.64	1026.82	767.471	0	0	494.944	507.687	507.684	1.74E-05
1044.65	1093.95	1026.15	767.343	0	0	494.976	507.698	507.706	0
1044.04	1093.25	1025.48	767.215	0	0	494.988	507.751	507.747	0
1043.28	1092.37	1024.64	767.054	0	0	495.037	507.764	507.766	0
1042.67	1091.66	1023.97	766.925	0	0	495.064	507.836	507.805	0
1042.05	1090.95	1023.3	766.795	0	0	495.096	507.84	507.828	0
1041.44	1090.23	1022.63	766.665	0	0	495.123	507.858	507.856	0
1040.82	1089.52	1021.96	766.535	0	0	495.161	507.881	507.864	2.60E-05
1040.2	1088.8	1021.29	766.404	0	0	495.193	507.924	507.921	0
1039.58	1088.07	1020.62	766.273	0	0	495.208	507.949	507.927	2.90E-05
1038.95	1087.35	1019.94	766.141	0	0	495.235	507.949	507.963	0
1038.33	1086.62	1019.27	766.009	0	0	495.284	508.024	508.011	0
1037.7	1085.89	1018.6	765.876	0	0	495.297	508.021	508.038	3.77E-07
1037.07	1085.16	1017.92	765.743	0	0	495.315	508.047	508.056	0
1036.44	1084.43	1017.25	765.609	0	0	495.355	508.112	508.109	4.82E-05
1035.84	1083.69	1016.57	765.475	0	0	495.407	508.13	508.126	2.51E-05
1035.23	1082.95	1015.9	765.341	0	0	495.408	508.152	508.167	0
1034.62	1082.22	1015.22	765.206	0	0	495.427	508.169	508.145	0
1034.01	1081.48	1014.54	765.071	0	0	495.482	508.202	508.208	9.30E-06
1033.4	1080.74	1013.87	764.936	0	0	495.491	508.229	508.226	0
1032.63	1079.81	1013.02	764.766	0	0	495.538	508.287	508.277	1.48E-05
1032.01	1079.07	1012.34	764.629	0	0	495.569	508.28	508.295	0
1031.39	1078.32	1011.66	764.492	0	0	495.598	508.301	508.308	0
1030.77	1077.58	1010.99	764.356	0	0	495.618	508.348	508.344	1.82E-05
1030.15	1076.83	1010.31	764.218	0	0	495.645	508.353	508.358	0

1029.52	1076.09	1009.63	764.081	0	0	495.666	508.415	508.405	0
1028.89	1075.34	1008.95	763.942	0	0	495.7	508.413	508.413	0
1028.26	1074.59	1008.27	763.804	0	0	495.796	508.506	508.497	1.08E-06
1027.64	1073.85	1007.59	763.665	0	0	495.878	508.604	508.602	0
1027	1073.1	1006.91	763.526	0	0	495.986	508.711	508.72	3.47E-06
1026.37	1072.35	1006.23	763.386	0	0	496.082	508.817	508.818	0
1025.74	1071.6	1005.55	763.247	0	0	496.189	508.905	508.906	0
1025.1	1070.85	1004.86	763.107	0	0	496.232	508.981	508.987	0
1024.46	1070.1	1004.18	762.966	0	0	496.303	509.038	509.011	1.68E-05
1023.83	1069.35	1003.5	762.824	0	0	496.369	509.073	509.089	1.40E-05
1023.19	1068.6	1002.82	762.682	0	0	496.388	509.13	509.124	1.65E-06
1022.55	1067.85	1002.13	762.539	0	0	496.451	509.198	509.185	0
1021.9	1067.1	1001.45	762.396	0	0	496.536	509.252	509.263	0
1021.1	1066.16	1000.59	762.217	0	0	496.535	509.282	509.27	6.70E-06
1020.45	1065.41	999.896	762.074	0	0	496.564	509.282	509.305	4.70E-05
1019.81	1064.66	999.208	761.93	0	0	496.662	509.389	509.373	1.66E-05
1019.16	1063.91	998.527	761.786	0	0	496.662	509.402	509.39	1.15E-05
1018.51	1063.16	997.846	761.641	0	0	496.69	509.421	509.427	0
1017.86	1062.41	997.167	761.496	0	0	496.756	509.474	509.483	0
1017.21	1061.66	996.49	761.351	0	0	496.794	509.529	509.525	0
1016.56	1060.92	995.814	761.206	0	0	496.83	509.567	509.572	0.000104815
1015.9	1060.18	995.142	761.06	0	0	496.892	509.627	509.595	2.37E-05
1015.25	1059.44	994.471	760.914	0	0	496.938	509.661	509.693	0
1014.59	1058.7	993.8	760.768	0	0	496.992	509.73	509.723	0
1013.93	1057.96	993.134	760.621	0	0	497.04	509.768	509.773	0
1013.27	1057.22	992.468	760.474	0	0	497.074	509.805	509.814	0
1012.61	1056.49	991.804	760.327	0	0	497.134	509.855	509.86	0
1011.95	1055.76	991.144	760.179	0	0	497.154	509.896	509.913	1.75E-05
1011.29	1055.02	990.484	760.031	0	0	497.2	509.94	509.924	4.30E-05
1010.63	1054.29	989.826	759.883	0	0	497.252	510.005	510.006	0
1009.96	1053.56	989.169	759.734	0	0	497.309	510.04	510.041	0
1009.13	1052.65	988.348	759.548	0	0	497.36	510.094	510.075	0
1008.46	1051.92	987.692	759.399	0	0	497.418	510.158	510.161	0
1007.79	1051.2	987.035	759.249	0	0	497.478	510.209	510.211	0
1007.12	1050.47	986.378	759.1	0	0	497.52	510.249	510.246	0
1006.45	1049.74	985.722	758.949	0	0	497.536	510.268	510.293	8.30E-06
1005.77	1049.01	985.065	758.799	0	0	497.624	510.351	510.328	0
1005.1	1048.29	984.409	758.648	0	0	497.65	510.38	510.395	2.15E-05
1004.42	1047.56	983.752	758.497	0	0	497.676	510.401	510.401	0
1003.75	1046.84	983.096	758.346	0	0	497.744	510.465	510.483	0
1003.07	1046.11	982.439	758.194	0	0	497.806	510.521	510.538	2.76E-05
1002.39	1045.39	981.782	758.042	0	0	497.833	510.55	510.566	0
1001.71	1044.66	981.125	757.89	0	0	497.896	510.626	510.629	0
1001.03	1043.94	980.468	757.737	0	0	497.947	510.668	510.664	1.58E-05
1000.34	1043.21	979.811	757.585	0	0	497.962	510.691	510.693	0
999.647	1042.49	979.153	757.432	0	0	498.035	510.768	510.78	2.61E-05
998.962	1041.76	978.496	757.278	0	0	498.099	510.829	510.819	5.24E-05

998.278	1041.04	977.838	757.125	0	0	498.102	510.826	510.82	2.14E-05
997.595	1040.32	977.181	756.971	0	0	498.158	510.891	510.892	9.43E-05
996.915	1039.59	976.523	756.816	0	0	498.223	510.965	510.942	3.40E-05
996.064	1038.69	975.701	756.623	0	0	498.254	510.984	510.983	3.54E-05
995.387	1037.97	975.043	756.468	0	0	498.295	511.027	511.032	7.62E-06
994.71	1037.24	974.385	756.313	0	0	498.368	511.102	511.108	0
994.034	1036.52	973.727	756.158	0	0	498.374	511.125	511.095	1.81E-05
993.362	1035.8	973.069	756.002	0	0	498.449	511.159	511.166	0
992.689	1035.07	972.411	755.846	0	0	498.493	511.241	511.239	0
992.018	1034.35	971.753	755.69	0	0	498.547	511.254	511.285	0
991.349	1033.62	971.095	755.533	0	0	498.593	511.314	511.311	1.13E-05
990.681	1032.9	970.437	755.376	0	0	498.651	511.358	511.356	0
990.013	1032.18	969.778	755.219	0	0	498.691	511.424	511.446	0
989.348	1031.45	969.119	755.062	0	0	498.747	511.469	511.457	3.16E-06
988.681	1030.73	968.461	754.905	0	0	498.757	511.49	511.499	0
988.013	1030.01	967.802	754.747	0	0	498.861	511.584	511.567	5.05E-06
987.345	1029.28	967.144	754.589	0	0	498.886	511.6	511.627	0
986.677	1028.56	966.485	754.432	0	0	498.925	511.676	511.679	2.97E-05
986.008	1027.83	965.826	754.273	0	0	498.997	511.723	511.708	1.36E-05
985.34	1027.11	965.167	754.115	0	0	499.031	511.778	511.767	0
984.501	1026.2	964.343	753.917	0	0	499.107	511.833	511.841	0
983.831	1025.47	963.685	753.758	0	0	499.149	511.889	511.898	5.51E-05
983.16	1024.75	963.025	753.599	0	0	499.215	511.926	511.951	3.62E-05
982.488	1024.02	962.367	753.44	0	0	499.266	511.995	511.982	0
981.816	1023.29	961.707	753.281	0	0	499.304	512.047	512.044	0
981.144	1022.57	961.048	753.121	0	0	499.364	512.093	512.1	2.60E-05
980.47	1021.84	960.389	752.961	0	0	499.401	512.136	512.139	1.13E-05
979.796	1021.11	959.73	752.802	0	0	499.459	512.188	512.21	0
979.122	1020.38	959.07	752.642	0	0	499.509	512.241	512.213	3.39E-05
978.447	1019.65	958.411	752.481	0	0	499.568	512.298	512.302	5.04E-05
977.772	1018.92	957.751	752.321	0	0	499.615	512.348	512.359	2.18E-05
977.096	1018.19	957.092	752.16	0	0	499.666	512.395	512.386	0
976.42	1017.46	956.433	752	0	0	499.717	512.456	512.45	7.40E-05
975.743	1016.73	955.773	751.839	0	0	499.782	512.472	512.497	8.36E-06
975.066	1016	955.113	751.678	0	0	499.82	512.539	512.549	0
974.388	1015.27	954.454	751.516	0	0	499.879	512.581	512.588	5.35E-05
973.71	1014.54	953.794	751.355	0	0	499.934	512.646	512.655	0
972.862	1013.62	952.97	751.153	0	0	499.974	512.725	512.704	0
972.183	1012.89	952.31	750.991	0	0	500.02	512.771	512.768	2.89E-05
971.503	1012.16	951.651	750.828	0	0	500.09	512.81	512.819	0
970.824	1011.42	950.991	750.666	0	0	500.156	512.902	512.901	0
970.143	1010.69	950.331	750.504	0	0	500.194	512.9	512.9	0
969.462	1009.95	949.671	750.341	0	0	500.234	512.955	512.962	0
968.781	1009.22	949.011	750.178	0	0	500.311	513.04	513.005	0
968.1	1008.49	948.352	750.015	0	0	500.396	513.104	513.128	0
967.417	1007.75	947.692	749.852	0	0	500.41	513.149	513.124	4.27E-05
966.735	1007.02	947.032	749.688	0	0	500.493	513.202	513.217	0

966.053	1006.28	946.372	749.525	0	0	500.528	513.288	513.292	0.000107392
965.37	1005.55	945.712	749.361	0	0	500.544	513.251	513.251	3.23E-05
964.686	1004.81	945.053	749.197	0	0	500.6	513.331	513.312	7.35E-05
964.003	1004.07	944.393	749.033	0	0	500.689	513.426	513.436	0
963.319	1003.34	943.733	748.869	0	0	500.733	513.451	513.464	0
962.634	1002.6	943.073	748.705	0	0	500.782	513.53	513.499	0
961.95	1001.86	942.413	748.54	0	0	500.89	513.602	513.626	0
961.265	1001.13	941.753	748.375	0	0	500.931	513.65	513.681	4.05E-06
960.409	1000.19	940.928	748.169	0	0	501.02	513.726	513.745	3.47E-06
959.724	999.428	940.269	748.004	0	0	501.055	513.77	513.793	2.65E-05
959.039	998.682	939.609	747.839	0	0	501.111	513.837	513.837	6.38E-05
958.353	997.942	938.949	747.673	0	0	501.198	513.917	513.927	0
957.668	997.206	938.289	747.508	0	0	501.249	513.986	513.992	0
956.982	996.475	937.629	747.342	0	0	501.304	513.997	514.018	0
956.295	995.746	936.969	747.176	0	0	501.381	514.106	514.094	0
955.609	995.021	936.309	747.01	0	0	501.472	514.194	514.195	7.56E-05
954.922	994.299	935.65	746.844	0	0	501.481	514.221	514.21	1.85E-05
954.236	993.58	934.99	746.677	0	0	501.559	514.302	514.292	0
953.549	992.863	934.33	746.511	0	0	501.638	514.372	514.378	2.02E-06
952.861	992.148	933.67	746.344	0	0	501.699	514.4	514.408	3.31E-06
952.173	991.435	933.01	746.177	0	0	501.727	514.448	514.477	6.89E-05
951.485	990.723	932.35	746.009	0	0	501.811	514.551	514.534	5.79E-06
950.797	990.013	931.69	745.842	0	0	501.891	514.652	514.646	3.21E-05
950.108	989.304	931.029	745.674	0	0	501.955	514.678	514.674	7.30E-05
949.419	988.596	930.369	745.507	0	0	502.016	514.747	514.759	0
948.73	987.888	929.709	745.338	0	0	502.075	514.797	514.81	0
948.04	987.182	929.049	745.17	0	0	502.126	514.865	514.848	2.95E-05
947.178	986.3	928.223	744.96	0	0	502.215	514.898	514.92	0
946.487	985.594	927.563	744.791	0	0	502.285	515.015	515.013	0
945.796	984.89	926.902	744.622	0	0	502.345	515.08	515.074	0
945.105	984.186	926.242	744.454	0	0	502.386	515.109	515.115	0
944.414	983.482	925.58	744.285	0	0	502.493	515.209	515.203	2.13E-05
943.722	982.78	924.92	744.115	0	0	502.548	515.284	515.289	1.08E-05
943.03	982.077	924.259	743.946	0	0	502.621	515.329	515.347	0
942.338	981.376	923.598	743.776	0	0	502.705	515.42	515.424	0
941.645	980.674	922.937	743.606	0	0	502.748	515.472	515.472	0
940.951	979.973	922.275	743.437	0	0	502.827	515.546	515.539	0
940.258	979.272	921.613	743.266	0	0	502.889	515.643	515.618	2.67E-05
939.564	978.571	920.952	743.096	0	0	502.93	515.662	515.684	0
938.87	977.87	920.291	742.926	0	0	503.029	515.74	515.76	0
938.175	977.17	919.629	742.755	0	0	503.11	515.823	515.827	0
937.48	976.47	918.967	742.584	0	0	503.171	515.9	515.887	5.30E-06
936.785	975.77	918.304	742.413	0	0	503.262	515.993	515.989	0
936.089	975.071	917.643	742.242	0	0	503.328	516.04	516.07	0
935.219	974.196	916.815	742.027	0	0	503.44	516.164	516.137	2.90E-07
934.523	973.496	916.153	741.856	0	0	503.529	516.242	516.261	1.80E-05
933.826	972.797	915.491	741.684	0	0	503.571	516.312	516.31	0

933.13	972.098	914.828	741.512	0	0	503.691	516.411	516.415	3.16E-05
932.433	971.399	914.165	741.34	0	0	503.786	516.495	516.504	0
931.735	970.7	913.503	741.167	0	0	503.837	516.578	516.571	5.49E-05
931.037	970.001	912.84	740.995	0	0	503.923	516.679	516.673	0
930.339	969.303	912.177	740.822	0	0	503.991	516.742	516.738	0
929.641	968.604	911.514	740.648	0	0	504.054	516.786	516.786	0
928.942	967.905	910.85	740.475	0	0	504.151	516.87	516.857	1.94E-05
928.243	967.207	910.188	740.302	0	0	504.275	516.994	516.995	1.14E-06
927.544	966.508	909.524	740.128	0	0	504.336	517.071	517.078	1.59E-05
926.844	965.81	908.861	739.955	0	0	504.397	517.133	517.134	3.61E-05
926.145	965.112	908.197	739.781	0	0	504.543	517.245	517.255	0
925.445	964.414	907.534	739.607	0	0	504.611	517.316	517.322	0
924.744	963.716	906.87	739.432	0	0	504.658	517.389	517.376	9.46E-06
924.043	963.017	906.207	739.258	0	0	504.751	517.508	517.5	0
923.343	962.32	905.543	739.083	0	0	504.806	517.549	517.55	0
922.466	961.447	904.713	738.864	0	0	504.884	517.625	517.615	0
921.765	960.749	904.049	738.689	0	0	504.997	517.684	517.702	0
921.063	960.051	903.385	738.514	0	0	505.13	517.855	517.827	3.15E-05
920.363	959.354	902.721	738.34	0	0	505.158	517.92	517.911	7.10E-05
919.664	958.656	902.057	738.174	0	0	505.292	518.016	518.006	1.24E-05
918.969	957.958	901.393	738.011	0	0	505.379	518.097	518.105	0
918.276	957.26	900.729	737.841	0	0	505.443	518.17	518.161	0
917.585	956.563	900.065	737.661	0	0	505.564	518.277	518.272	9.36E-05
916.897	955.865	899.4	737.466	0	0	505.658	518.379	518.384	0
916.213	955.168	898.736	737.252	0	0	505.734	518.459	518.439	0
915.533	954.471	898.072	737.017	0	0	505.845	518.584	518.563	2.98E-05
914.86	953.773	897.407	736.756	0	0	505.929	518.656	518.672	0
914.193	953.076	896.743	736.467	0	0	506.031	518.742	518.751	2.92E-05
913.534	952.378	896.078	736.139	0	0	506.12	518.852	518.856	0
912.882	951.681	895.413	735.76	0	0	506.249	518.966	518.961	4.83E-05
912.247	950.984	894.748	735.346	0	0	506.327	519.053	519.048	8.75E-06
911.635	950.287	894.084	734.889	0	0	506.422	519.137	519.136	0
911.058	949.591	893.42	734.375	0	0	506.509	519.209	519.217	0
910.416	948.723	892.589	733.626	0	0	506.645	519.375	519.378	0
910.002	948.03	891.924	732.902	0	0	506.748	519.475	519.469	3.44E-05
909.722	947.339	891.26	732.001	0	0	506.835	519.577	519.575	1.36E-05
909.546	946.652	890.596	730.711	0	0	506.945	519.667	519.657	7.14E-05
909.348	945.969	889.932	728.736	0	0	507.02	519.748	519.74	7.64E-05
909.132	945.297	889.274	726.271	0	0	507.107	519.857	519.849	3.54E-06
908.905	944.637	888.621	723.511	0	0	507.199	519.909	519.891	0
908.673	943.991	887.973	720.584	0	0	507.303	520.047	520.024	9.28E-06
908.435	943.358	887.331	717.568	0	0	507.423	520.171	520.166	0
908.192	942.742	886.696	714.513	0	0	507.529	520.267	520.267	1.00E-05
907.941	942.147	886.07	711.448	0	0	507.606	520.331	520.325	0
907.683	941.582	885.454	708.315	0	0	507.715	520.411	520.429	0
907.42	941.054	884.85	705.166	0	0	507.805	520.529	520.531	1.41E-05
907.153	940.574	884.261	702.044	0	0	507.93	520.676	520.671	1.16E-05

906.881	940.157	883.689	698.95	0	0	507.991	520.706	520.736	3.15E-05
906.609	939.817	883.14	695.886	0	0	508.073	520.811	520.826	0
906.337	939.577	882.623	692.851	0	0	508.219	520.967	520.949	0
906.066	939.463	882.148	689.846	0	0	508.367	521.071	521.07	5.59E-05
905.728	939.564	881.649	686.129	0	0	508.406	521.116	521.118	0
905.462	939.911	881.37	683.186	0	0	508.579	521.31	521.309	1.12E-05
905.203	940.533	881.245	680.27	0	0	508.684	521.399	521.39	0
904.949	941.238	881.167	677.381	0	0	508.729	521.472	521.47	8.02E-06
904.699	941.852	881.134	674.517	0	0	508.833	521.591	521.568	0
904.452	942.395	881.138	671.679	0	0	508.99	521.705	521.727	0
904.207	942.892	881.154	668.88	0	0	509.053	521.805	521.767	0
903.957	943.344	881.162	666.203	0	0	509.151	521.877	521.893	2.15E-05
903.712	943.747	881.166	663.471	0	0	509.251	521.978	521.96	0
903.466	944.104	881.173	660.597	0	0	509.334	522.07	522.067	0
903.221	944.418	881.177	657.628	0	0	509.461	522.192	522.207	0
902.979	944.693	881.13	654.598	0	0	509.556	522.29	522.297	2.08E-05
902.739	944.935	881.082	651.537	0	0	509.675	522.403	522.408	0
902.503	945.169	881.037	648.465	0	0	509.831	522.561	522.554	0
902.269	945.344	881	645.395	0	0	509.923	522.652	522.678	5.20E-07
902.038	945.489	880.964	642.339	0	0	509.985	522.692	522.711	2.57E-05
901.812	945.626	880.931	639.301	0	0	510.087	522.813	522.809	0
901.536	945.774	880.966	635.535	0	0	510.328	523.045	523.045	0
901.323	945.885	881.008	632.551	0	0	510.338	523.076	523.066	4.61E-05
901.108	945.993	881.047	629.622	0	0	510.477	523.24	523.22	0
900.901	946.108	881.083	626.727	0	0	510.58	523.328	523.347	0
900.695	946.231	881.119	623.792	0	0	510.674	523.413	523.385	1.68E-05
900.489	946.352	881.155	620.831	0	0	510.779	523.513	523.509	0
900.284	946.474	881.193	617.858	0	0	510.893	523.62	523.622	1.59E-05
900.082	946.592	881.233	614.884	0	0	511.045	523.756	523.76	1.63E-05
899.884	946.707	881.274	611.918	0	0	511.181	523.914	523.951	3.46E-05
899.689	946.822	881.317	608.966	0	0	511.215	523.937	523.929	0
899.497	946.942	881.365	606.032	0	0	511.297	524.054	524.044	1.05E-05
899.309	947.064	881.413	603.119	0	0	511.422	524.163	524.155	3.98E-05
899.125	947.183	881.465	600.229	0	0	511.545	524.263	524.264	0
898.945	947.297	881.518	597.363	0	0	511.594	524.34	524.323	0
898.769	947.408	881.572	594.521	0	0	511.747	524.487	524.496	0
898.599	947.515	881.627	591.703	0	0	511.841	524.574	524.574	0
898.434	947.621	881.683	588.91	0	0	511.926	524.652	524.658	0
898.275	947.732	881.739	586.141	0	0	512.044	524.772	524.766	0
898.079	947.875	881.812	582.713	0	0	512.146	524.883	524.88	1.84E-05
897.925	947.989	881.871	579.997	0	0	512.271	525.005	525.006	3.75E-05
897.773	948.102	881.931	577.305	0	0	512.348	525.082	525.088	0
897.623	948.215	881.993	574.635	0	0	512.453	525.183	525.182	2.70E-05
897.476	948.326	882.058	571.988	0	0	512.578	525.279	525.305	0
897.333	948.438	882.125	569.363	0	0	512.629	525.372	525.348	0
897.192	948.552	882.194	566.759	0	0	512.729	525.443	525.459	0
897.055	948.664	882.266	564.142	0	0	512.851	525.542	525.544	0

896.92	948.773	882.339	561.508	0	0	512.977	525.705	525.693	0
896.789	948.881	882.413	558.899	0	0	513.077	525.829	525.821	8.66E-05
896.662	948.984	882.488	556.312	0	0	513.182	525.912	525.906	8.30E-06
896.538	949.084	882.564	553.748	0	0	513.339	526.091	526.094	4.00E-05
896.418	949.183	882.64	551.205	0	0	513.418	526.152	526.143	1.56E-05
896.302	949.282	882.718	548.685	0	0	513.47	526.183	526.205	0
896.188	949.379	882.795	546.187	0	0	513.646	526.39	526.371	0
896.077	949.475	882.873	543.711	0	0	513.68	526.425	526.41	2.66E-05
895.968	949.568	882.952	541.256	0	0	513.77	526.515	526.492	8.25E-05
895.861	949.658	883.031	538.823	0	0	513.96	526.695	526.704	4.59E-05
895.73	949.768	883.133	535.81	0	0	514.049	526.778	526.77	0
895.627	949.855	883.215	533.423	0	0	514.189	526.932	526.919	4.29E-05
895.526	949.94	883.298	531.057	0	0	514.315	527.021	527.02	0
895.428	950.023	883.383	528.711	0	0	514.352	527.092	527.096	0
895.332	950.103	883.468	526.386	0	0	514.486	527.212	527.222	0
895.238	950.181	883.553	524.082	0	0	514.548	527.278	527.264	3.86E-05
895.145	950.256	883.639	521.797	0	0	514.66	527.399	527.399	0
895.055	950.328	883.725	519.533	0	0	514.727	527.459	527.446	0
894.968	950.4	883.81	517.288	0	0	514.835	527.569	527.57	2.10E-05
894.883	950.47	883.896	515.063	0	0	514.947	527.652	527.658	0
894.801	950.538	883.981	512.857	0	0	515.025	527.772	527.779	1.67E-05
894.719	950.605	884.067	510.671	0	0	515.172	527.862	527.878	0
894.64	950.669	884.153	508.503	0	0	515.268	527.994	527.998	0
894.563	950.732	884.239	506.355	0	0	515.354	528.074	528.076	0
894.486	950.793	884.325	504.226	0	0	515.442	528.209	528.194	0
894.412	950.853	884.412	502.115	0	0	515.517	528.234	528.259	7.60E-05
894.34	950.912	884.499	500.023	0	0	515.599	528.325	528.321	1.12E-05
894.27	950.97	884.587	497.948	0	0	515.68	528.403	528.405	0
894.201	951.026	884.674	495.893	0	0	515.802	528.57	528.547	2.35E-05
894.117	951.095	884.784	493.348	0	0	515.852	528.568	528.579	3.73E-05
894.051	951.147	884.871	491.333	0	0	515.942	528.696	528.688	4.18E-05
893.987	951.199	884.958	489.335	0	0	516.157	528.9	528.877	0
893.913	951.249	885.044	487.439	0	0	516.201	528.922	528.927	5.02E-05
893.834	951.299	885.13	485.686	0	0	516.226	528.977	528.951	5.70E-05
893.757	951.347	885.216	483.731	0	0	516.392	529.119	529.113	0
893.68	951.395	885.301	481.435	0	0	516.468	529.19	529.179	0
893.603	951.441	885.387	478.833	0	0	516.544	529.285	529.268	0
893.528	951.485	885.473	476	0	0	516.665	529.379	529.396	3.99E-06
893.455	951.529	885.558	473.006	0	0	516.7	529.439	529.408	0
893.383	951.57	885.645	469.876	0	0	516.818	529.536	529.546	0
893.312	951.611	885.731	466.63	0	0	516.903	529.646	529.635	0
893.243	951.649	885.817	463.326	0	0	516.978	529.687	529.699	1.58E-05
893.176	951.687	885.904	460.008	0	0	517.09	529.802	529.807	0
893.109	951.727	885.99	456.697	0	0	517.181	529.942	529.934	3.49E-06
893.045	951.773	886.076	453.401	0	0	517.276	530.02	530.004	0
892.982	951.831	886.162	450.124	0	0	517.428	530.161	530.157	1.38E-05
892.905	951.926	886.27	446.058	0	0	517.536	530.283	530.279	0

892.847	952.026	886.358	442.83	0	0	517.632	530.36	530.346	0
892.791	952.15	886.447	439.625	0	0	517.74	530.463	530.486	2.03E-05
892.739	952.299	886.538	436.442	0	0	517.777	530.509	530.481	0
892.691	952.473	886.631	433.282	0	0	517.8	530.534	530.539	1.59E-05
892.647	952.669	886.728	430.145	0	0	517.949	530.672	530.683	0
892.606	952.883	886.828	427.031	0	0	518.057	530.8	530.784	2.55E-05
892.571	953.113	886.931	423.94	0	0	518.025	530.772	530.753	1.71E-05
892.541	953.353	887.038	420.871	0	0	518.225	530.956	530.95	0
892.515	953.601	887.15	417.783	0	0	518.385	531.102	531.099	9.20E-05
892.495	953.853	887.265	414.71	0	0	518.336	531.085	531.065	9.18E-06
892.479	954.109	887.384	411.659	0	0	518.418	531.156	531.148	0
892.469	954.366	887.506	408.632	0	0	518.571	531.316	531.296	1.93E-05
892.464	954.626	887.632	405.627	0	0	518.585	531.319	531.325	0
892.465	954.888	887.761	402.644	0	0	518.671	531.365	531.361	0
892.47	955.152	887.894	399.683	0	0	518.804	531.555	531.549	1.22E-05
892.48	955.419	888.031	396.744	0	0	518.864	531.587	531.563	0.000119199
892.496	955.69	888.171	393.828	0	0	518.912	531.638	531.657	0
892.522	956.032	888.351	390.212	0	0	519.07	531.8	531.774	0
892.549	956.31	888.499	387.343	0	0	518.98	531.705	531.71	3.20E-05
892.581	956.59	888.65	384.496	0	0	519.101	531.838	531.851	0
892.617	956.873	888.805	381.67	0	0	519.265	531.99	531.979	5.08E-05
892.659	957.157	888.963	378.865	0	0	519.218	531.946	531.955	0
892.704	957.442	889.126	376.081	0	0	519.342	532.078	532.083	0
892.754	957.727	889.293	373.317	0	0	519.447	532.174	532.196	2.74E-05
892.807	958.012	889.463	370.574	0	0	519.524	532.276	532.255	0
892.865	958.296	889.636	367.851	0	0	519.648	532.38	532.366	2.90E-06
892.925	958.579	889.811	365.148	0	0	519.672	532.402	532.422	0
892.99	958.861	889.988	362.466	0	0	519.751	532.465	532.478	0
893.058	959.142	890.167	359.803	0	0	519.882	532.619	532.609	0
893.13	959.422	890.347	357.16	0	0	519.923	532.652	532.659	5.47E-05
893.205	959.7	890.53	354.537	0	0	519.985	532.717	532.69	3.18E-05
893.284	959.979	890.714	351.933	0	0	520.098	532.812	532.824	7.10E-05
893.367	960.256	890.901	349.348	0	0	520.15	532.866	532.87	4.40E-05
893.452	960.533	891.091	346.774	0	0	520.241	532.963	532.966	0
893.563	960.878	891.332	343.569	0	0	520.384	533.117	533.129	0
893.655	961.154	891.527	341.04	0	0	520.437	533.181	533.176	2.36E-05
893.75	961.428	891.725	338.773	0	0	520.513	533.219	533.233	2.26E-05
893.848	961.701	891.925	336.75	0	0	520.61	533.349	533.339	0
893.948	961.973	892.127	334.548	0	0	520.637	533.394	533.381	0
894.05	962.244	892.331	333.52	0	0	520.675	533.422	533.402	0
894.155	962.514	892.537	335.105	0	0	520.77	533.485	533.52	0
894.262	962.782	892.743	338.523	0	0	520.853	533.576	533.588	6.12E-06
894.371	963.049	892.95	341.841	0	0	520.891	533.603	533.603	6.26E-06
894.483	963.314	893.158	343.778	0	0	520.945	533.683	533.688	2.98E-05
894.597	963.579	893.366	344.369	0	0	521.076	533.815	533.797	0
894.713	963.846	893.576	343.92	0	0	521.13	533.856	533.856	0
894.831	964.117	893.788	342.784	0	0	521.188	533.918	533.931	2.88E-05

894.951	964.39	894.001	341.177	0	0	521.287	534.018	534.013	3.33E-05
895.074	964.657	894.216	339.295	0	0	521.348	534.065	534.058	0
895.198	964.905	894.432	337.26	0	0	521.399	534.122	534.117	0
895.322	965.115	894.648	335.469	0	0	521.489	534.216	534.21	0
895.447	965.271	894.864	334.774	0	0	521.552	534.318	534.316	9.35E-06
895.569	965.36	895.078	334.869	0	0	521.532	534.271	534.289	1.55E-06
895.718	965.376	895.34	335.015	0	0	521.639	534.386	534.397	0
895.833	965.323	895.546	334.513	0	0	521.717	534.47	534.442	0
895.944	965.235	895.745	333.772	0	0	521.733	534.456	534.456	0
896.049	965.137	895.939	333.146	0	0	521.864	534.605	534.599	2.47E-05
896.151	965.054	896.129	333.19	0	0	521.959	534.668	534.665	1.59E-05
896.249	965.005	896.313	332.922	0	0	522.018	534.739	534.745	3.74E-05
896.344	965.002	896.495	332.315	0	0	522.081	534.822	534.812	0
896.436	965.045	896.673	331.74	0	0	522.092	534.801	534.822	0
896.527	965.125	896.85	331.352	0	0	522.239	534.959	534.956	1.07E-05
896.617	965.227	897.026	330.986	0	0	522.26	534.992	534.955	0
896.707	965.336	897.202	330.526	0	0	522.273	535.002	534.999	0
896.796	965.435	897.377	330.034	0	0	522.372	535.103	535.109	0
896.885	965.515	897.551	329.596	0	0	522.422	535.165	535.157	0
896.973	965.568	897.725	329.197	0	0	522.474	535.197	535.187	0
897.06	965.595	897.898	328.807	0	0	522.614	535.344	535.347	0
897.146	965.598	898.069	328.456	0	0	522.585	535.315	535.317	0
897.23	965.584	898.237	328.19	0	0	522.686	535.4	535.417	0
897.334	965.553	898.444	327.996	0	0	522.826	535.547	535.563	0
897.415	965.527	898.607	327.908	0	0	522.86	535.561	535.552	0
897.494	965.506	898.767	327.805	0	0	522.937	535.684	535.672	0
897.571	965.495	898.925	327.62	0	0	522.973	535.709	535.703	0
897.647	965.495	899.082	327.343	0	0	523.014	535.731	535.731	0
897.722	965.506	899.237	327.022	0	0	523.076	535.782	535.792	0
897.796	965.525	899.391	326.702	0	0	523.149	535.883	535.878	0
897.869	965.55	899.544	326.384	0	0	523.16	535.893	535.887	3.52E-05
897.941	965.577	899.698	326.054	0	0	523.206	535.949	535.937	1.53E-05
898.013	965.601	899.849	325.71	0	0	523.284	536.014	536.017	0
898.083	965.62	900.001	325.365	0	0	523.33	536.064	536.063	0
898.153	965.631	900.151	325.02	0	0	523.393	536.115	536.128	0
898.222	965.635	900.299	324.671	0	0	523.484	536.239	536.215	2.23E-06
898.29	965.631	900.446	324.313	0	0	523.533	536.236	536.244	3.73E-05
898.356	965.622	900.592	323.951	0	0	523.594	536.345	536.348	4.56E-05
898.422	965.612	900.735	323.587	0	0	523.617	536.338	536.325	0
898.487	965.601	900.877	323.219	0	0	523.638	536.352	536.364	0
898.551	965.593	901.018	322.845	0	0	523.744	536.467	536.479	0
898.63	965.59	901.191	322.371	0	0	523.805	536.509	536.507	0
898.692	965.593	901.33	321.989	0	0	523.858	536.576	536.574	4.89E-05
898.753	965.601	901.467	321.601	0	0	523.904	536.646	536.645	5.73E-05
898.814	965.614	901.604	321.209	0	0	524.024	536.77	536.747	0
898.874	965.63	901.742	320.813	0	0	524.112	536.83	536.838	0
898.934	965.649	901.878	320.412	0	0	524.078	536.8	536.815	0

898.994	965.669	902.014	320.007	0	0	524.2	536.911	536.901	0
899.053	965.69	902.15	319.598	0	0	524.161	536.907	536.888	0
899.112	965.71	902.285	319.183	0	0	524.195	536.916	536.916	0
899.171	965.73	902.419	318.765	0	0	524.308	537.032	537.029	0
899.23	965.751	902.552	318.342	0	0	524.281	537.009	537.011	0
899.288	965.772	902.684	317.914	0	0	524.383	537.144	537.14	1.23E-05
899.361	965.794	902.815	317.482	0	0	524.414	537.162	537.148	4.77E-05
899.473	965.817	902.945	317.045	0	0	524.439	537.173	537.192	1.22E-05
899.582	965.842	903.075	316.603	0	0	524.483	537.223	537.229	4.79E-05
899.689	965.869	903.204	316.157	0	0	524.617	537.323	537.32	0
899.794	965.899	903.333	315.706	0	0	524.604	537.313	537.299	3.37E-05
899.897	965.93	903.462	315.25	0	0	524.673	537.435	537.431	0
900.026	965.971	903.623	314.673	0	0	524.721	537.483	537.462	8.55E-05
900.127	966.007	903.752	314.206	0	0	524.793	537.532	537.51	0
900.228	966.043	903.881	313.734	0	0	524.87	537.608	537.595	0
900.329	966.081	904.01	313.258	0	0	524.886	537.61	537.607	3.20E-05
900.429	966.121	904.138	312.776	0	0	525.014	537.762	537.769	1.56E-05
900.528	966.161	904.266	312.289	0	0	525.029	537.785	537.784	4.35E-05
900.628	966.202	904.394	311.798	0	0	525.007	537.757	537.754	4.80E-05
900.726	966.245	904.521	311.301	0	0	525.113	537.805	537.807	0
900.824	966.288	904.647	310.799	0	0	525.149	537.87	537.886	8.72E-05
900.922	966.333	904.773	310.292	0	0	525.233	537.952	537.932	0
901.02	966.378	904.899	309.78	0	0	525.264	538.006	538.006	0
901.117	966.426	905.025	309.262	0	0	525.325	538.066	538.073	0
901.215	966.474	905.151	308.74	0	0	525.373	538.117	538.09	0
901.312	966.524	905.277	308.212	0	0	525.387	538.122	538.109	3.42E-05
901.41	966.577	905.402	307.678	0	0	525.449	538.161	538.175	0
901.508	966.63	905.529	307.14	0	0	525.507	538.242	538.232	0
901.606	966.685	905.656	306.596	0	0	525.448	538.17	538.166	2.20E-05
901.703	966.742	905.783	306.046	0	0	525.566	538.281	538.296	0
901.825	966.815	905.941	305.352	0	0	525.618	538.356	538.346	0
901.922	966.874	906.068	304.79	0	0	525.585	538.331	538.333	0
902.019	966.935	906.195	304.223	0	0	525.675	538.398	538.387	2.35E-05
902.116	966.998	906.321	303.651	0	0	525.742	538.477	538.493	0
902.212	967.062	906.447	303.073	0	0	525.712	538.458	538.445	1.11E-05
902.309	967.127	906.573	302.489	0	0	525.78	538.517	538.514	0
902.406	967.194	906.7	301.9	0	0	525.826	538.574	538.569	0
902.502	967.262	906.826	301.305	0	0	525.854	538.612	538.601	0
902.599	967.331	906.952	300.705	0	0	525.936	538.644	538.666	0
902.696	967.402	907.079	300.099	0	0	525.965	538.685	538.673	2.89E-06
902.794	967.475	907.206	299.487	0	0	526.029	538.762	538.76	3.78E-05
902.892	967.549	907.333	298.869	0	0	526.033	538.74	538.775	0
902.99	967.624	907.461	298.246	0	0	526.098	538.828	538.817	0
903.089	967.7	907.59	297.617	0	0	526.145	538.871	538.858	1.63E-05
903.187	967.778	907.718	296.983	0	0	526.194	538.923	538.926	0
903.286	967.858	907.847	296.343	0	0	526.241	538.966	538.964	0
903.385	967.939	907.975	295.697	0	0	526.319	539.045	539.032	3.30E-05

903.508	968.041	908.137	294.882	0	0	526.296	539.037	539.03	0
903.607	968.125	908.266	294.223	0	0	526.424	539.141	539.136	0
903.706	968.21	908.395	293.558	0	0	526.432	539.15	539.155	0
903.806	968.296	908.525	292.888	0	0	526.427	539.142	539.149	0
903.906	968.384	908.655	292.212	0	0	526.535	539.286	539.3	0
904.006	968.473	908.784	291.53	0	0	526.555	539.272	539.273	0
904.107	968.563	908.915	290.843	0	0	526.576	539.295	539.312	0
904.208	968.654	909.046	290.15	0	0	526.62	539.354	539.349	0
904.31	968.746	909.178	289.451	0	0	526.617	539.347	539.368	0
904.412	968.84	909.31	288.746	0	0	526.742	539.452	539.443	0
904.515	968.934	909.443	288.036	0	0	526.781	539.505	539.503	0
904.618	969.03	909.576	287.32	0	0	526.741	539.504	539.515	1.76E-05
904.722	969.127	909.709	286.598	0	0	526.794	539.538	539.554	0
904.826	969.226	909.844	285.871	0	0	526.89	539.611	539.599	0
904.93	969.326	909.978	285.137	0	0	526.909	539.644	539.643	0
905.034	969.427	910.113	284.399	0	0	526.907	539.655	539.664	1.09E-05
905.203	969.529	910.248	283.655	0	0	527.003	539.738	539.729	0
905.44	969.633	910.383	282.905	0	0	527.064	539.793	539.795	0
905.771	969.765	910.552	281.96	0	0	527.034	539.77	539.755	3.95E-05
906.097	969.872	910.689	281.197	0	0	527.106	539.845	539.837	0
906.427	969.98	910.825	280.43	0	0	527.191	539.932	539.944	6.25E-05
906.77	970.09	910.963	279.656	0	0	527.215	539.951	539.934	0
907.106	970.293	911.096	278.878	0	0	527.186	539.936	539.916	2.30E-06
907.437	970.594	911.23	278.094	0	0	527.271	540.006	540	0
907.766	970.969	911.361	277.304	0	0	527.304	540.032	540.046	2.90E-06
908.093	971.42	911.493	276.51	0	0	527.339	540.008	540.027	0
908.418	971.849	911.626	275.71	0	0	527.393	540.118	540.111	0
908.741	972.252	911.842	274.903	0	0	527.416	540.145	540.147	0
909.063	972.635	912.131	274.103	0	0	527.441	540.192	540.201	2.86E-05
909.383	973.003	912.447	273.311	0	0	527.472	540.228	540.195	0
909.698	973.354	912.789	272.516	0	0	527.505	540.23	540.254	2.46E-05
910.01	973.69	913.151	271.719	0	0	527.54	540.271	540.258	4.13E-05
910.32	974.013	913.51	270.92	0	0	527.558	540.289	540.282	0
910.627	974.324	913.864	270.124	0	0	527.597	540.349	540.327	1.92E-05
910.933	974.626	914.215	269.323	0	0	527.646	540.385	540.383	2.25E-05
911.24	974.923	914.563	268.518	0	0	527.649	540.385	540.4	0
911.624	975.284	914.996	267.504	0	0	527.714	540.441	540.45	0
911.931	975.564	915.342	266.686	0	0	527.677	540.394	540.422	4.26E-05
912.237	975.839	915.687	265.863	0	0	527.781	540.52	540.508	0
912.543	976.108	916.032	265.035	0	0	527.818	540.558	540.559	2.26E-05
912.847	976.372	916.372	264.201	0	0	527.834	540.575	540.577	3.54E-05
913.167	976.635	916.706	263.362	0	0	527.847	540.575	540.58	0
913.503	976.9	917.033	262.517	0	0	527.951	540.682	540.684	0
913.834	977.161	917.357	261.668	0	0	527.912	540.658	540.651	0
914.16	977.418	917.679	260.813	0	0	527.937	540.635	540.663	0
914.482	977.672	918.001	259.953	0	0	528.06	540.8	540.787	3.43E-05
914.803	977.923	918.327	259.089	0	0	528.008	540.755	540.756	0

915.122	978.17	918.656	258.219	0	0	528.047	540.776	540.783	1.79E-06
915.441	978.421	918.986	257.345	0	0	528.128	540.851	540.848	0
915.76	978.674	919.316	256.465	0	0	528.123	540.836	540.847	0
916.08	978.925	919.645	255.581	0	0	528.135	540.849	540.86	2.83E-06
916.401	979.175	919.974	254.692	0	0	528.205	540.93	540.929	0
916.723	979.424	920.303	253.799	0	0	528.225	540.962	540.967	0
917.043	979.671	920.632	252.902	0	0	528.223	540.959	540.969	0
917.363	979.918	920.959	252.001	0	0	528.303	541.003	541.019	0
917.763	980.234	921.36	250.868	0	0	528.381	541.109	541.115	3.53E-05
918.082	980.488	921.674	249.958	0	0	528.349	541.081	541.085	0
918.4	980.741	921.985	249.043	0	0	528.407	541.135	541.121	2.02E-05
918.715	980.995	922.294	248.125	0	0	528.46	541.172	541.181	2.15E-05
919.027	981.249	922.603	247.203	0	0	528.47	541.198	541.203	0
919.338	981.503	922.914	246.276	0	0	528.471	541.22	541.211	0
919.648	981.759	923.23	245.349	0	0	528.479	541.225	541.199	0
919.957	982.02	923.549	244.426	0	0	528.585	541.302	541.318	3.65E-06
920.268	982.281	923.871	243.501	0	0	528.566	541.299	541.28	7.82E-05
920.58	982.542	924.192	242.579	0	0	528.581	541.29	541.286	1.32E-05
920.894	982.803	924.513	241.656	0	0	528.651	541.373	541.364	0
921.21	983.066	924.835	240.731	0	0	528.683	541.388	541.406	0
921.525	983.328	925.157	239.804	0	0	528.665	541.377	541.383	0
921.841	983.593	925.479	238.874	0	0	528.727	541.456	541.454	0
922.156	983.862	925.797	237.941	0	0	528.789	541.522	541.527	6.40E-05
922.472	984.131	926.11	237.005	0	0	528.794	541.521	541.515	0
922.787	984.401	926.418	236.066	0	0	528.806	541.53	541.53	2.27E-05
923.177	984.739	926.8	234.887	0	0	528.905	541.63	541.633	1.36E-05
923.487	985.011	927.105	233.94	0	0	528.859	541.598	541.605	0
923.795	985.283	927.411	232.991	0	0	528.922	541.647	541.645	0
924.102	985.559	927.721	232.039	0	0	528.966	541.707	541.706	3.78E-06
924.409	985.836	928.034	231.084	0	0	528.952	541.681	541.693	0
924.718	986.114	928.353	230.126	0	0	528.953	541.695	541.695	9.87E-06
925.028	986.392	928.674	229.166	0	0	529.073	541.828	541.815	0
925.34	986.671	928.994	228.204	0	0	529.085	541.818	541.809	0
925.655	986.951	929.315	227.239	0	0	529.097	541.821	541.83	0
925.971	987.231	929.636	226.272	0	0	529.092	541.852	541.836	3.55E-05
926.287	987.515	929.958	225.302	0	0	529.214	541.898	541.928	1.63E-05
926.603	987.8	930.279	224.331	0	0	529.204	541.919	541.93	0
926.92	988.085	930.595	223.358	0	0	529.193	541.935	541.929	0
927.237	988.372	930.906	222.383	0	0	529.258	541.981	541.988	0
927.551	988.658	931.214	221.406	0	0	529.269	541.989	541.996	0
927.863	988.947	931.521	220.429	0	0	529.341	542.09	542.087	0
928.174	989.236	931.828	219.449	0	0	529.311	542.052	542.065	1.93E-05
928.484	989.529	932.136	218.469	0	0	529.343	542.076	542.086	0
928.871	989.897	932.529	217.242	0	0	529.411	542.145	542.1	0
929.182	990.191	932.847	216.261	0	0	529.409	542.124	542.14	0
929.494	990.487	933.17	215.283	0	0	529.413	542.152	542.154	3.34E-05
929.809	990.784	933.495	214.309	0	0	529.438	542.185	542.17	0

930.126	991.082	933.82	213.337	0	0	529.48	542.226	542.235	0
930.446	991.382	934.145	212.366	0	0	529.545	542.291	542.267	0
930.767	991.685	934.472	211.396	0	0	529.506	542.23	542.241	5.87E-06
931.088	991.987	934.798	210.426	0	0	529.54	542.254	542.281	0
931.41	992.29	935.121	209.455	0	0	529.64	542.394	542.37	0
931.731	992.595	935.439	208.485	0	0	529.58	542.297	542.307	0
932.051	992.901	935.755	207.513	0	0	529.639	542.375	542.37	1.41E-05
932.37	993.208	936.067	206.541	0	0	529.708	542.419	542.425	9.35E-06
932.687	993.517	936.38	205.569	0	0	529.684	542.43	542.43	2.50E-05
933.002	993.827	936.694	204.596	0	0	529.747	542.436	542.44	8.30E-06
933.317	994.137	937.011	203.623	0	0	529.778	542.508	542.524	2.66E-05
933.633	994.448	937.332	202.649	0	0	529.767	542.488	542.496	1.90E-06
933.951	994.759	937.658	201.675	0	0	529.78	542.513	542.492	2.47E-05
934.35	995.15	938.071	200.457	0	0	529.825	542.554	542.551	0
934.673	995.463	938.403	199.483	0	0	529.788	542.517	542.52	0
934.998	995.779	938.735	198.509	0	0	529.856	542.564	542.546	0
935.326	996.094	939.069	197.535	0	0	529.903	542.619	542.653	0
935.654	996.409	939.403	196.562	0	0	529.865	542.613	542.585	1.24E-05
935.983	996.725	939.734	195.589	0	0	529.896	542.624	542.622	0
936.311	997.043	940.062	194.616	0	0	529.987	542.723	542.721	1.89E-05
936.638	997.361	940.386	193.644	0	0	529.962	542.721	542.707	0
936.964	997.682	940.707	192.672	0	0	529.938	542.68	542.688	3.42E-05
937.288	998.003	941.027	191.702	0	0	530.061	542.797	542.777	0
937.61	998.324	941.347	190.732	0	0	530.073	542.812	542.823	0
937.933	998.646	941.67	189.763	0	0	530.03	542.742	542.739	7.81E-05
938.255	998.973	941.995	188.795	0	0	530.15	542.885	542.896	2.20E-06
938.579	999.302	942.326	187.827	0	0	530.165	542.88	542.891	0
938.904	999.632	942.661	186.865	0	0	530.163	542.888	542.887	1.96E-05
939.233	999.964	943	185.907	0	0	530.202	542.943	542.961	5.85E-05
939.563	1000.3	943.34	184.953	0	0	530.207	542.913	542.93	4.07E-05
939.897	1000.63	943.68	184.002	0	0	530.25	542.988	542.992	0
940.232	1000.97	944.02	183.054	0	0	530.266	542.994	542.973	0
940.651	1001.37	944.445	181.872	0	0	530.275	543.01	543.009	1.70E-06
940.987	1001.7	944.781	180.928	0	0	530.328	543.08	543.052	2.47E-05
941.322	1002.04	945.113	179.986	0	0	530.305	543.04	543.046	5.91E-05
941.655	1002.37	945.443	179.046	0	0	530.358	543.076	543.086	4.36E-05
941.987	1002.71	945.771	178.108	0	0	530.403	543.131	543.127	0
942.317	1003.05	946.099	177.171	0	0	530.4	543.146	543.13	0
942.647	1003.39	946.429	176.235	0	0	530.373	543.123	543.115	6.10E-05
942.977	1003.73	946.761	175.301	0	0	530.463	543.17	543.168	0
943.308	1004.08	947.097	174.369	0	0	530.488	543.222	543.215	0
943.64	1004.43	947.438	173.438	0	0	530.42	543.137	543.158	5.99E-05
943.976	1004.78	947.784	172.509	0	0	530.5	543.225	543.217	0
944.314	1005.12	948.131	171.581	0	0	530.543	543.282	543.272	3.60E-05
944.654	1005.48	948.479	170.656	0	0	530.511	543.252	543.258	0
944.997	1005.83	948.828	169.732	0	0	530.572	543.309	543.296	0
945.341	1006.18	949.176	168.81	0	0	530.584	543.346	543.317	6.37E-05

945.643	1006.54	949.522	167.89	0	0	530.621	543.36	543.373	0
945.92	1006.89	949.865	166.972	0	0	530.692	543.441	543.423	3.33E-05
946.212	1007.34	950.289	165.828	0	0	530.669	543.408	543.422	9.31E-06
946.348	1007.7	950.625	164.914	0	0	530.663	543.416	543.418	0
946.492	1008.06	950.96	164.003	0	0	530.799	543.494	543.534	0
946.639	1008.32	951.298	163.095	0	0	530.731	543.448	543.447	0
946.788	1008.51	951.638	162.189	0	0	530.737	543.453	543.462	3.11E-05
946.938	1008.65	951.981	161.285	0	0	530.827	543.539	543.562	8.60E-05
947.09	1008.81	952.329	160.383	0	0	530.795	543.515	543.507	0
947.247	1008.99	952.62	159.484	0	0	530.824	543.559	543.55	0
947.409	1009.18	952.852	158.589	0	0	530.879	543.61	543.624	0
947.579	1009.39	953.089	157.699	0	0	530.86	543.601	543.606	0
947.757	1009.61	953.323	156.813	0	0	530.848	543.567	543.576	0
947.943	1009.84	953.544	155.931	0	0	530.956	543.69	543.688	1.31E-05
948.135	1010.08	953.761	155.053	0	0	530.973	543.697	543.696	0
948.333	1010.33	953.975	154.179	0	0	530.931	543.646	543.661	0
948.533	1010.58	954.185	153.308	0	0	530.992	543.736	543.739	0
948.733	1010.84	954.392	152.44	0	0	531.004	543.719	543.724	0
948.932	1011.1	954.6	151.575	0	0	531.003	543.733	543.753	2.32E-05
949.128	1011.38	954.812	150.713	0	0	531.081	543.787	543.784	0
949.369	1011.73	955.087	149.64	0	0	531.065	543.781	543.807	0
949.534	1012.01	955.318	148.784	0	0	531.094	543.858	543.846	7.17E-06
949.639	1012.29	955.556	147.931	0	0	531.138	543.867	543.867	6.60E-05
949.713	1012.56	955.805	147.081	0	0	531.072	543.821	543.819	0
949.798	1012.77	956.058	146.233	0	0	531.156	543.872	543.877	0
949.89	1012.92	956.318	145.389	0	0	531.241	543.965	543.962	7.12E-05
949.989	1013.03	956.577	144.547	0	0	531.149	543.905	543.905	0
950.094	1013.14	956.822	143.708	0	0	531.192	543.931	543.911	1.92E-05
950.205	1013.27	957.011	142.871	0	0	531.267	544.004	543.996	0
950.321	1013.41	957.147	142.038	0	0	531.221	543.961	543.973	0
950.441	1013.57	957.283	141.207	0	0	531.238	543.976	543.975	4.05E-05
950.565	1013.74	957.417	140.379	0	0	531.265	543.992	543.983	0
950.691	1013.92	957.508	139.554	0	0	531.317	544.038	544.043	0
950.818	1014.12	957.591	138.732	0	0	531.284	544.026	544.014	4.89E-06
950.947	1014.32	957.678	137.913	0	0	531.345	544.074	544.084	5.03E-05
951.077	1014.53	957.773	137.097	0	0	531.407	544.099	544.137	5.69E-06
951.208	1014.74	957.876	136.284	0	0	531.37	544.082	544.085	0
951.34	1014.96	957.989	135.474	0	0	531.37	544.117	544.117	2.64E-05
951.506	1015.25	958.147	134.466	0	0	531.427	544.17	544.147	6.13E-05
951.638	1015.48	958.286	133.662	0	0	531.415	544.146	544.147	4.13E-05
951.772	1015.72	958.434	132.862	0	0	531.446	544.155	544.181	0
951.909	1015.96	958.588	132.065	0	0	531.511	544.232	544.227	0
952.047	1016.2	958.744	131.271	0	0	531.48	544.22	544.205	3.24E-05
952.187	1016.44	958.901	130.48	0	0	531.493	544.228	544.233	6.14E-05
952.331	1016.69	959.054	129.685	0	0	531.579	544.289	544.284	9.66E-06
952.477	1016.94	959.205	128.894	0	0	531.556	544.274	544.282	0
952.623	1017.19	959.351	128.107	0	0	531.544	544.3	544.307	0

952.772	1017.44	959.494	127.325	0	0	531.617	544.345	544.343	5.04E-05
952.92	1017.69	959.639	126.546	0	0	531.646	544.383	544.377	0
953.07	1017.95	959.813	125.772	0	0	531.636	544.382	544.368	0
953.22	1018.2	959.988	125.001	0	0	531.67	544.404	544.415	3.37E-05
953.372	1018.46	960.168	124.234	0	0	531.657	544.398	544.409	0
953.526	1018.72	960.354	123.471	0	0	531.655	544.411	544.405	0
953.68	1018.98	960.547	122.711	0	0	531.726	544.439	544.462	3.24E-06
953.838	1019.24	960.747	121.954	0	0	531.735	544.471	544.451	0
953.999	1019.5	960.951	121.201	0	0	531.751	544.489	544.511	0
954.203	1019.83	961.211	120.264	0	0	531.783	544.514	544.512	0
954.369	1020.09	961.418	119.519	0	0	531.794	544.505	544.516	0
954.537	1020.35	961.624	118.776	0	0	531.803	544.529	544.549	0
954.694	1020.61	961.826	118.037	0	0	531.83	544.528	544.539	3.89E-05
954.813	1020.88	962.024	117.301	0	0	531.851	544.587	544.569	1.13E-05
954.909	1021.14	962.219	116.568	0	0	531.89	544.626	544.625	0
954.984	1021.4	962.411	115.839	0	0	531.929	544.68	544.663	4.14E-05
955.03	1021.66	962.604	115.112	0	0	531.893	544.627	544.646	3.75E-05
955.083	1021.93	962.798	114.389	0	0	531.932	544.658	544.656	1.34E-05
955.139	1022.19	962.985	113.67	0	0	531.985	544.707	544.706	0
955.195	1022.46	963.148	112.953	0	0	531.93	544.671	544.651	7.88E-05
955.253	1022.74	963.288	112.239	0	0	531.914	544.622	544.651	0
955.313	1023.01	963.417	111.529	0	0	531.995	544.72	544.7	6.08E-05
955.377	1023.28	963.501	110.822	0	0	532.03	544.742	544.751	4.10E-06
955.447	1023.49	963.599	110.118	0	0	532.003	544.742	544.729	0
955.522	1023.64	963.701	109.418	0	0	531.968	544.723	544.733	0
955.604	1023.7	963.805	108.721	0	0	532.065	544.77	544.786	0
955.715	1023.7	963.929	107.854	0	0	532.09	544.822	544.802	0
955.808	1023.72	964.025	107.164	0	0	532.05	544.805	544.797	0
955.904	1023.77	964.119	106.478	0	0	532.097	544.85	544.845	0
956.002	1023.83	964.215	105.795	0	0	532.156	544.87	544.873	0
956.1	1023.9	964.315	105.115	0	0	532.128	544.877	544.858	0
956.197	1023.99	964.421	104.438	0	0	532.15	544.886	544.899	1.58E-05
956.293	1024.09	964.536	103.765	0	0	532.22	544.953	544.958	0
956.388	1024.19	964.661	103.095	0	0	532.208	544.951	544.94	1.47E-05
956.483	1024.31	964.796	102.429	0	0	532.202	544.917	544.899	0
956.58	1024.44	964.937	101.765	0	0	532.279	544.979	545.011	0
956.678	1024.57	965.084	101.109	0	0	532.279	544.991	545.002	0
956.781	1024.71	965.233	100.466	0	0	532.229	544.956	544.964	7.11E-06
956.887	1024.86	965.381	99.828	0	0	532.293	545.012	544.998	1.30E-06
956.999	1025.01	965.526	99.1933	0	0	532.336	545.064	545.064	0
957.114	1025.16	965.666	98.562	0	0	532.284	545.015	545.029	0
957.234	1025.32	965.802	97.9342	0	0	532.271	544.997	544.992	2.91E-05
957.356	1025.48	965.934	97.3096	0	0	532.393	545.171	545.154	0
957.48	1025.64	966.064	96.6884	0	0	532.352	545.076	545.093	4.91E-05
957.636	1025.85	966.23	95.9162	0	0	532.297	545.071	545.048	0
957.76	1026.02	966.367	95.3021	0	0	532.426	545.148	545.163	0
957.883	1026.19	966.51	94.6911	0	0	532.426	545.174	545.173	2.92E-05

958.005	1026.36	966.66	94.0834	0	0	532.31	545.053	545.072	0
958.126	1026.54	966.816	93.4787	0	0	532.409	545.134	545.121	0
958.248	1026.72	966.979	92.877	0	0	532.467	545.2	545.197	0
958.37	1026.9	967.146	92.2785	0	0	532.447	545.177	545.2	0
958.495	1027.08	967.315	91.6829	0	0	532.441	545.177	545.177	1.98E-05
958.623	1027.26	967.484	91.0903	0	0	532.5	545.222	545.219	2.55E-05
958.753	1027.44	967.651	90.5008	0	0	532.554	545.273	545.278	3.45E-05
958.887	1027.6	967.814	89.9143	0	0	532.472	545.205	545.198	1.46E-05
959.023	1027.73	967.973	89.3308	0	0	532.539	545.291	545.281	0
959.162	1027.84	968.128	88.7487	0	0	532.59	545.314	545.315	0
959.301	1027.95	968.281	88.1646	0	0	532.557	545.301	545.297	0
959.441	1028.06	968.434	87.5772	0	0	532.588	545.319	545.309	1.35E-05
959.58	1028.17	968.587	86.9885	0	0	532.619	545.301	545.334	4.20E-05
959.717	1028.25	968.744	86.4011	0	0	532.667	545.434	545.397	0
959.851	1028.32	968.905	85.8059	0	0	532.64	545.377	545.383	5.11E-05
960.011	1028.39	969.107	85.057	0	0	532.631	545.366	545.376	0
960.137	1028.43	969.273	84.4584	0	0	532.677	545.426	545.415	2.38E-05
960.265	1028.44	969.444	83.8593	0	0	532.67	545.378	545.386	4.30E-05
960.397	1028.45	969.62	83.248	0	0	532.681	545.404	545.418	0
960.531	1028.46	969.798	82.6313	0	0	532.719	545.446	545.462	9.99E-06
960.669	1028.48	969.975	82.0142	0	0	532.709	545.441	545.455	0
960.81	1028.52	970.149	81.3983	0	0	532.737	545.451	545.451	9.59E-06
960.952	1028.56	970.321	80.7844	0	0	532.772	545.494	545.488	1.20E-05

"fi520a"	"fi530a"	"fi540a"	"fi512a"	"fi522a"	"fi532a"	"fi542a"
"fi520a"	"fi530a"	"fi540a"	"fi512a"	"fi522a"	"fi532a"	"fi542a"
4.03099	4.03101	3.99804	4.06144	4.08405	4.08552	4.04513
4.03117	4.03115	3.9982	4.06143	4.08403	4.08556	4.04512
4.03122	4.0312	3.99822	4.06142	4.08404	4.08553	4.04513
4.03118	4.03111	3.99817	4.06141	4.08404	4.08551	4.04509
4.03101	4.03099	3.99812	4.06141	4.08405	4.08548	4.04511
4.03108	4.03106	3.99806	4.06138	4.08396	4.08548	4.04506
4.03128	4.03122	3.99826	4.06135	4.08395	4.08544	4.04508
4.0311	4.0311	3.99818	4.06138	4.08403	4.0855	4.04508
4.03107	4.03105	3.99811	4.0614	4.08404	4.0855	4.04511
4.03109	4.03102	3.99811	4.06138	4.08399	4.08546	4.04508
4.03107	4.03101	3.99806	4.06137	4.08395	4.08552	4.04507
4.03092	4.0309	3.99799	4.06135	4.08402	4.08547	4.04506
4.03109	4.03103	3.99803	4.06141	4.08401	4.08553	4.0451
4.03113	4.03105	3.99813	4.06137	4.08399	4.08553	4.04506
4.03083	4.03074	3.99789	4.06137	4.08396	4.08548	4.04509
4.03109	4.03105	3.9981	4.06134	4.08397	4.08547	4.04502
4.03101	4.03095	3.99804	4.06139	4.08401	4.08552	4.0451
4.03081	4.03078	3.99787	4.06133	4.08397	4.08547	4.04507
4.03097	4.03088	3.99801	4.06134	4.08394	4.08547	4.04505
4.03083	4.03079	3.99789	4.06137	4.08395	4.08546	4.04504
4.03085	4.03077	3.99789	4.06133	4.08395	4.08544	4.04504
4.03077	4.03073	3.99787	4.06133	4.08395	4.08544	4.04507
4.03104	4.03092	3.99805	4.06136	4.08396	4.08546	4.04507
4.03085	4.03082	3.99794	4.06132	4.08396	4.08548	4.0451
4.0307	4.03065	3.99774	4.06136	4.08391	4.08545	4.04504
4.03102	4.03097	3.99801	4.06133	4.08393	4.08539	4.04498
4.03085	4.03083	3.99793	4.06136	4.08396	4.08547	4.04504
4.03069	4.03069	3.99777	4.06136	4.08396	4.08545	4.04503
4.03074	4.03068	3.99776	4.06132	4.08392	4.08541	4.04504
4.03077	4.03076	3.99784	4.06133	4.08395	4.08538	4.04503
4.03081	4.03086	3.99786	4.06129	4.08396	4.08543	4.04503
4.03094	4.03089	3.99796	4.06132	4.08395	4.08545	4.04499
4.03088	4.03083	3.9979	4.06125	4.08386	4.08538	4.04495
4.03052	4.03058	3.99762	4.06127	4.08388	4.0854	4.04496
4.03059	4.03054	3.99763	4.06128	4.08391	4.08537	4.04501
4.03097	4.03085	3.99792	4.0613	4.08388	4.0854	4.04499
4.03082	4.03078	3.9978	4.06133	4.08394	4.08542	4.04495
4.03084	4.03074	3.99783	4.06125	4.08384	4.08531	4.0449
4.03074	4.03069	3.99775	4.06131	4.08388	4.08538	4.04496
4.03058	4.03052	3.9977	4.06127	4.08393	4.08541	4.045
4.03069	4.03066	3.99769	4.06128	4.0839	4.08539	4.04498
4.03074	4.03071	3.9978	4.06125	4.08387	4.08536	4.04497
4.0308	4.03073	3.99782	4.06123	4.08388	4.08539	4.04497
4.03072	4.03067	3.99784	4.06123	4.08385	4.08538	4.04496
4.03068	4.03062	3.99765	4.06123	4.08389	4.08543	4.04496

4.03066	4.03066	3.99773	4.06129	4.08388	4.0854	4.04499
4.03069	4.03067	3.99771	4.06125	4.0839	4.08546	4.04497
4.03061	4.03053	3.99762	4.06124	4.08385	4.08534	4.04492
4.03056	4.03055	3.99768	4.06126	4.0839	4.08538	4.04495
4.03068	4.03069	3.99778	4.06123	4.08383	4.08532	4.04492
4.03061	4.03057	3.99769	4.06123	4.08388	4.0853	4.0449
4.03068	4.03062	3.99771	4.06122	4.0839	4.08532	4.04495
4.03053	4.03053	3.99765	4.06121	4.08387	4.08534	4.04489
4.03059	4.03054	3.99754	4.06122	4.08385	4.08538	4.04491
4.03062	4.0306	3.99763	4.0612	4.08385	4.08534	4.0449
4.03065	4.03065	3.99766	4.06122	4.08381	4.08536	4.0449
4.03072	4.03072	3.99779	4.06125	4.08383	4.08535	4.04487
4.03038	4.03043	3.99754	4.06117	4.08381	4.08531	4.04488
4.03041	4.03036	3.99736	4.0612	4.08377	4.08529	4.0449
4.03055	4.03046	3.9976	4.06117	4.0838	4.08532	4.0449
4.03058	4.03061	3.99764	4.06119	4.08374	4.08528	4.04487
4.03026	4.03031	3.99742	4.0612	4.08382	4.08537	4.04485
4.0303	4.03028	3.99738	4.06118	4.0838	4.08534	4.0449
4.03073	4.03067	3.99767	4.06121	4.08383	4.08533	4.0449
4.03075	4.03074	3.99785	4.06118	4.0838	4.08527	4.04487
4.03036	4.03021	3.99742	4.06113	4.08372	4.08523	4.04484
4.03041	4.03037	3.9974	4.06118	4.0838	4.08531	4.04488
4.03059	4.03057	3.99769	4.06116	4.0838	4.08524	4.04485
4.03043	4.03041	3.99751	4.0612	4.08383	4.08532	4.04491
4.03015	4.03014	3.99731	4.06118	4.08379	4.08529	4.04485
4.03037	4.03037	3.99747	4.06114	4.08378	4.08529	4.04486
4.03047	4.03047	3.99755	4.06116	4.08374	4.0853	4.04488
4.03044	4.03043	3.99748	4.06114	4.0837	4.08527	4.04481
4.03039	4.03039	3.99747	4.06114	4.08374	4.08525	4.04477
4.03027	4.03027	3.99733	4.06112	4.0837	4.08523	4.04475
4.03046	4.03041	3.99749	4.06117	4.08379	4.08526	4.04486
4.03034	4.03036	3.99749	4.06112	4.08374	4.08527	4.04483
4.03034	4.03031	3.9975	4.06109	4.08371	4.08521	4.04482
4.03035	4.03038	3.99752	4.06113	4.08377	4.08528	4.04483
4.03014	4.03019	3.99732	4.06112	4.08374	4.08521	4.04481
4.0302	4.03024	3.99732	4.06117	4.08376	4.08526	4.04487
4.0302	4.03024	3.99739	4.06109	4.08372	4.08519	4.04479
4.03026	4.03024	3.99738	4.06113	4.08373	4.08524	4.04483
4.03023	4.03032	3.99739	4.06112	4.08375	4.08525	4.04481
4.03031	4.03031	3.99737	4.0611	4.08371	4.08519	4.0448
4.03034	4.03028	3.99742	4.06116	4.08378	4.0853	4.04483
4.0301	4.03019	3.99726	4.06112	4.08375	4.08521	4.04483
4.03024	4.03027	3.99735	4.0611	4.08372	4.08521	4.04478
4.03011	4.03015	3.99723	4.06107	4.08365	4.08517	4.04472
4.03007	4.03014	3.99724	4.06109	4.08372	4.08521	4.04479
4.03014	4.03014	3.99718	4.06103	4.0837	4.0852	4.04474
4.03005	4.03005	3.99709	4.0611	4.08375	4.08522	4.0448

4.03042	4.03033	3.99745	4.06111	4.08371	4.08522	4.04477
4.03019	4.03024	3.99738	4.06108	4.08371	4.08521	4.04478
4.02992	4.02994	3.99706	4.06106	4.08371	4.08518	4.04477
4.03005	4.03009	3.99713	4.06108	4.08372	4.08518	4.04479
4.03025	4.03021	3.99735	4.06105	4.0837	4.0852	4.04481
4.03023	4.03017	3.99724	4.06104	4.08363	4.0851	4.04475
4.03011	4.0301	3.9972	4.06109	4.0837	4.08518	4.04476
4.03019	4.03018	3.99726	4.06103	4.08369	4.08517	4.04474
4.03005	4.02997	3.99717	4.06105	4.08364	4.08516	4.04479
4.02996	4.02993	3.9971	4.06105	4.08365	4.08515	4.04473
4.03021	4.03018	3.99726	4.06102	4.08363	4.08508	4.04475
4.02999	4.03	3.99709	4.06108	4.08366	4.08516	4.04475
4.03011	4.03009	3.99723	4.06102	4.08363	4.08512	4.0447
4.03019	4.03018	3.99735	4.06108	4.08367	4.08516	4.04474
4.03008	4.03009	3.99728	4.06105	4.08368	4.08519	4.04474
4.03004	4.03001	3.9971	4.06103	4.08365	4.08513	4.04475
4.03015	4.03012	3.99718	4.06104	4.08369	4.08516	4.04474
4.03011	4.03006	3.9972	4.06104	4.08365	4.08514	4.04476
4.02992	4.02998	3.99702	4.061	4.08364	4.08514	4.04473
4.02996	4.03001	3.99715	4.06109	4.08368	4.08513	4.04474
4.03012	4.03011	3.99716	4.06102	4.08364	4.08511	4.04469
4.03012	4.03015	3.99721	4.061	4.08364	4.08516	4.04471
4.03022	4.03009	3.99727	4.06103	4.08362	4.08511	4.04472
4.02988	4.02992	3.99706	4.06097	4.08359	4.08506	4.04469
4.03007	4.03	3.99715	4.06097	4.08362	4.0851	4.0447
4.0301	4.03009	3.99717	4.061	4.08362	4.08509	4.0447
4.03004	4.02999	3.99712	4.06101	4.08362	4.08509	4.04468
4.02989	4.02995	3.997	4.06094	4.08362	4.08508	4.04468
4.02998	4.02997	3.99709	4.061	4.08362	4.08514	4.0447
4.02991	4.02991	3.997	4.06097	4.08354	4.08502	4.04464
4.02985	4.0299	3.99695	4.06098	4.08362	4.08514	4.04469
4.03006	4.03001	3.99712	4.06098	4.08358	4.08509	4.04469
4.02972	4.02977	3.99691	4.06093	4.08355	4.0851	4.04464
4.02976	4.02986	3.99691	4.06095	4.08356	4.08507	4.04466
4.02996	4.02998	3.99703	4.06094	4.08358	4.08505	4.04466
4.02985	4.0299	3.99705	4.06093	4.08359	4.08508	4.04463
4.02981	4.02982	3.99694	4.06095	4.08356	4.08507	4.04465
4.02976	4.02985	3.99687	4.06096	4.08355	4.08504	4.04464
4.02992	4.02996	3.99698	4.06099	4.08355	4.08509	4.04464
4.03005	4.03004	3.99713	4.06094	4.08355	4.08506	4.04466
4.03007	4.03005	3.99711	4.06095	4.08352	4.08505	4.04463
4.0297	4.02973	3.99686	4.06094	4.08356	4.08503	4.04462
4.02986	4.02982	3.99689	4.06095	4.08354	4.08506	4.04466
4.03	4.02994	3.99703	4.06092	4.08353	4.08493	4.0446
4.02983	4.02984	3.99691	4.06091	4.08353	4.08505	4.04459
4.02973	4.0297	3.99683	4.06091	4.08352	4.08501	4.04461
4.02989	4.02989	3.9969	4.06093	4.08355	4.08503	4.04459

4.02992	4.02996	3.99704	4.06097	4.08353	4.08506	4.0446
4.02979	4.02973	3.99679	4.06092	4.0835	4.08503	4.04459
4.02978	4.02987	3.99688	4.06091	4.08354	4.08502	4.04459
4.02983	4.02983	3.99684	4.06094	4.08353	4.08502	4.04459
4.02986	4.02989	3.99691	4.06093	4.0835	4.08497	4.04459
4.02984	4.02991	3.99694	4.06095	4.08355	4.08504	4.04462
4.02972	4.02966	3.9968	4.06085	4.08347	4.08499	4.04454
4.02985	4.02976	3.99688	4.06089	4.08351	4.08504	4.04459
4.02977	4.02977	3.99678	4.06085	4.08344	4.08494	4.04456
4.02989	4.02988	3.99692	4.06093	4.08351	4.08503	4.04463
4.02984	4.02982	3.99691	4.06091	4.08351	4.08503	4.04459
4.02956	4.02959	3.99672	4.06092	4.0835	4.08497	4.04458
4.0297	4.02966	3.99676	4.0609	4.08345	4.08496	4.04456
4.02978	4.02978	3.99677	4.06083	4.08344	4.08496	4.04454
4.0296	4.02963	3.99676	4.06083	4.08347	4.08494	4.04452
4.0297	4.02965	3.99676	4.06087	4.08342	4.085	4.0445
4.02973	4.02973	3.99674	4.0609	4.08348	4.08499	4.04456
4.02971	4.02968	3.99676	4.06081	4.08347	4.08498	4.0445
4.02964	4.02953	3.9967	4.06087	4.08349	4.08495	4.04455
4.02976	4.02969	3.9968	4.06086	4.08348	4.08495	4.04451
4.0299	4.02979	3.99699	4.06084	4.0835	4.08493	4.04453
4.0297	4.0297	3.99679	4.06083	4.08344	4.08496	4.04454
4.02941	4.02938	3.99657	4.06082	4.0834	4.08493	4.04452
4.02947	4.02943	3.99663	4.06082	4.08344	4.08495	4.04451
4.0298	4.02972	3.99681	4.06085	4.08349	4.08493	4.04452
4.0298	4.02968	3.9968	4.06083	4.08341	4.08488	4.0445
4.02966	4.02958	3.99673	4.06082	4.08341	4.08491	4.04452
4.02955	4.02947	3.99673	4.06083	4.08342	4.08494	4.04451
4.02979	4.02977	3.99685	4.06084	4.08343	4.08494	4.04452
4.02955	4.02958	3.99669	4.06081	4.08344	4.08499	4.04454
4.02947	4.02948	3.99657	4.06081	4.08343	4.08488	4.04452
4.02965	4.02957	3.99673	4.06078	4.08341	4.08489	4.04449
4.02954	4.02953	3.99665	4.06077	4.08338	4.08489	4.04448
4.02956	4.02948	3.99667	4.06083	4.08341	4.08492	4.04451
4.02974	4.02964	3.99676	4.06082	4.08337	4.08489	4.04452
4.02974	4.02968	3.99687	4.06081	4.08338	4.08488	4.04449
4.02957	4.02956	3.99667	4.06077	4.08335	4.08491	4.0445
4.02961	4.02954	3.99663	4.06078	4.08337	4.08485	4.04449
4.02966	4.02958	3.99671	4.0608	4.08342	4.0849	4.04451
4.02953	4.02955	3.99663	4.06079	4.08338	4.08489	4.04449
4.02943	4.02942	3.99657	4.06076	4.0834	4.08494	4.04447
4.02943	4.02943	3.99658	4.06077	4.08338	4.08491	4.04446
4.0296	4.02954	3.99663	4.06073	4.08334	4.08486	4.04444
4.02937	4.02935	3.99644	4.06073	4.08338	4.08491	4.04444
4.02948	4.02943	3.99655	4.06077	4.08335	4.08487	4.04449
4.02955	4.02955	3.99667	4.06074	4.08334	4.08482	4.04445
4.02958	4.02954	3.99667	4.06075	4.08331	4.08486	4.04444

4.02955	4.02951	3.99659	4.06074	4.0833	4.08482	4.04444
4.02943	4.02935	3.99651	4.06078	4.08335	4.08482	4.04439
4.02947	4.02941	3.99658	4.06074	4.08332	4.08484	4.04443
4.02957	4.02954	3.99663	4.06076	4.08339	4.0849	4.04447
4.02967	4.02962	3.99667	4.0607	4.08334	4.08485	4.04442
4.02944	4.02943	3.99654	4.06074	4.0833	4.08482	4.04444
4.02946	4.02936	3.9965	4.06074	4.08336	4.08485	4.04441
4.02952	4.02946	3.99654	4.06071	4.08332	4.08481	4.04439
4.02939	4.02931	3.99642	4.06067	4.08326	4.08473	4.04438
4.02949	4.02951	3.99656	4.06074	4.08338	4.08483	4.04444
4.02956	4.0295	3.99658	4.06071	4.08338	4.08485	4.04441
4.02947	4.02951	3.99662	4.06076	4.08336	4.08481	4.04439
4.0294	4.02938	3.99648	4.06073	4.08336	4.08483	4.04442
4.02937	4.02927	3.99641	4.06069	4.08327	4.08472	4.04436
4.0295	4.02938	3.99647	4.0607	4.08333	4.08479	4.04437
4.02938	4.02937	3.99649	4.06069	4.08325	4.08472	4.04434
4.02935	4.02932	3.99648	4.06068	4.08328	4.0848	4.04434
4.02948	4.02941	3.99654	4.06072	4.08332	4.08482	4.04437
4.02927	4.02921	3.99634	4.06072	4.08331	4.08481	4.04435
4.02927	4.02924	3.99629	4.06064	4.08324	4.08476	4.04435
4.02952	4.02943	3.99656	4.06069	4.0833	4.08481	4.04439
4.02942	4.02938	3.99654	4.06065	4.08331	4.08478	4.04437
4.02927	4.02929	3.99639	4.0607	4.08332	4.08482	4.04434
4.02946	4.02948	3.99653	4.06067	4.08325	4.08475	4.04437
4.02933	4.0293	3.99647	4.06069	4.0833	4.08477	4.04436
4.02925	4.02924	3.99634	4.06066	4.08321	4.08469	4.04433
4.02934	4.02927	3.99635	4.06062	4.08324	4.08469	4.04431
4.02942	4.02935	3.99645	4.06065	4.08326	4.08477	4.04434
4.02933	4.02931	3.99643	4.06064	4.08327	4.08479	4.04435
4.0292	4.02919	3.99634	4.06066	4.08328	4.08476	4.04435
4.0293	4.02929	3.99641	4.06066	4.08322	4.08475	4.04431
4.02943	4.0294	3.99651	4.06067	4.08327	4.08477	4.04429
4.02927	4.02937	3.99644	4.06063	4.08325	4.08476	4.04431
4.02914	4.02921	3.99629	4.06066	4.08325	4.08475	4.04429
4.02929	4.02928	3.9964	4.06064	4.08326	4.08475	4.04433
4.02936	4.02936	3.99648	4.06063	4.08324	4.08473	4.04428
4.02938	4.02936	3.99649	4.06064	4.08324	4.08474	4.04431
4.02916	4.02917	3.99625	4.06062	4.08321	4.08471	4.0443
4.02925	4.02931	3.9964	4.06061	4.08323	4.08473	4.04428
4.02925	4.02926	3.99644	4.06062	4.08328	4.08476	4.04429
4.0292	4.02919	3.99626	4.06062	4.08326	4.08475	4.04426
4.02942	4.02941	3.99648	4.06062	4.08323	4.08473	4.04427
4.02938	4.02939	3.9965	4.06062	4.08319	4.08471	4.04426
4.02929	4.02923	3.99635	4.06059	4.08321	4.08473	4.04422
4.0291	4.02911	3.99621	4.06061	4.08323	4.0847	4.04424
4.02933	4.02928	3.99634	4.06066	4.08322	4.0847	4.04423
4.02932	4.02934	3.99641	4.06061	4.08322	4.08475	4.04425

4.02912	4.02912	3.99633	4.06059	4.08318	4.0847	4.04426
4.02923	4.02923	3.99633	4.06064	4.08322	4.08471	4.04422
4.02911	4.02911	3.99621	4.0606	4.0832	4.08466	4.04425
4.0292	4.02919	3.99628	4.0606	4.0832	4.08467	4.04427
4.02908	4.02908	3.99623	4.06059	4.08322	4.08469	4.04426
4.02922	4.0292	3.9964	4.06058	4.08317	4.08468	4.04426
4.02923	4.02924	3.99639	4.06058	4.08319	4.08471	4.04427
4.02895	4.02903	3.99616	4.06056	4.08318	4.08462	4.04425
4.02913	4.02911	3.99625	4.06059	4.08318	4.08466	4.04424
4.02925	4.02913	3.99631	4.06057	4.08317	4.08466	4.04426
4.02902	4.02906	3.99621	4.06055	4.08314	4.08461	4.0442
4.02904	4.02899	3.99612	4.06061	4.0832	4.08471	4.04424
4.02909	4.02918	3.99624	4.06057	4.08314	4.08462	4.04424
4.02908	4.02911	3.99624	4.06062	4.08319	4.08469	4.04423
4.02913	4.02916	3.9962	4.06061	4.08316	4.08463	4.04423
4.02921	4.02923	3.99634	4.06054	4.08314	4.08463	4.04419
4.02921	4.02914	3.99626	4.06057	4.08318	4.08464	4.04422
4.02917	4.02924	3.99626	4.06051	4.08314	4.08463	4.04421
4.02903	4.02903	3.99617	4.06054	4.08313	4.08462	4.04416
4.0292	4.02915	3.99618	4.06054	4.08312	4.08463	4.0442
4.02921	4.02921	3.99631	4.06054	4.08317	4.08461	4.0442
4.02912	4.02908	3.99615	4.06053	4.08313	4.08462	4.04421
4.02899	4.02895	3.99602	4.06051	4.08314	4.08456	4.04413
4.02917	4.02916	3.99621	4.06048	4.08309	4.08459	4.04417
4.02933	4.02935	3.99638	4.06048	4.08315	4.08464	4.04419
4.02908	4.02909	3.9962	4.06051	4.08314	4.08461	4.04418
4.02899	4.029	3.99609	4.06052	4.0831	4.08463	4.04418
4.02902	4.02904	3.99609	4.06052	4.0831	4.08459	4.04415
4.02919	4.02918	3.99619	4.06051	4.08312	4.08461	4.04418
4.02904	4.02905	3.9962	4.0605	4.08314	4.08463	4.04421
4.02888	4.02893	3.99602	4.06049	4.08307	4.08458	4.04418
4.02908	4.02912	3.9961	4.06047	4.08307	4.08455	4.04416
4.02901	4.02901	3.99605	4.06049	4.08309	4.08456	4.04415
4.02903	4.029	3.99611	4.06051	4.08315	4.0846	4.04418
4.02915	4.02913	3.99619	4.06052	4.08314	4.08462	4.04419
4.02914	4.02916	3.99619	4.06049	4.08306	4.08457	4.04415
4.02897	4.02895	3.99601	4.06045	4.08309	4.08455	4.04417
4.02909	4.02904	3.9961	4.06052	4.08309	4.08456	4.0442
4.02907	4.02901	3.99616	4.06052	4.08308	4.08461	4.04419
4.02894	4.02893	3.99605	4.06048	4.08309	4.08458	4.04418
4.02892	4.0289	3.99595	4.06047	4.08307	4.08457	4.04416
4.02899	4.02899	3.99603	4.06047	4.08302	4.08454	4.04414
4.02901	4.02901	3.99611	4.06047	4.08307	4.08456	4.04416
4.02899	4.02899	3.99603	4.06046	4.08305	4.08453	4.04413
4.02912	4.02897	3.99608	4.06044	4.08301	4.08452	4.04411
4.02903	4.029	3.99608	4.06047	4.08305	4.08456	4.04413
4.02898	4.02903	3.99602	4.06052	4.08312	4.08462	4.04423

4.02905	4.02908	3.99613	4.06044	4.08305	4.08448	4.04413
4.02892	4.02894	3.99599	4.06046	4.08307	4.08455	4.04414
4.02899	4.02903	3.99606	4.0605	4.08308	4.08451	4.04413
4.02898	4.02894	3.99605	4.06042	4.08303	4.08448	4.04405
4.02918	4.02906	3.9961	4.06048	4.08305	4.08454	4.04413
4.02894	4.02895	3.9961	4.06044	4.08303	4.08451	4.04412
4.0289	4.02889	3.99596	4.06045	4.08305	4.08452	4.04408
4.02919	4.02915	3.99617	4.06042	4.08298	4.08451	4.04413
4.02899	4.02894	3.99608	4.06046	4.08308	4.08456	4.04418
4.02869	4.02881	3.99583	4.06039	4.08301	4.08448	4.04412
4.02891	4.02891	3.99596	4.06035	4.08296	4.08443	4.04405
4.02895	4.02893	3.99605	4.06035	4.08298	4.08446	4.04404
4.02886	4.0289	3.99599	4.0604	4.08304	4.08451	4.04411
4.02896	4.02891	3.99601	4.06037	4.08299	4.08445	4.04412
4.02906	4.02905	3.99609	4.06037	4.08299	4.08449	4.0441
4.02874	4.02872	3.99585	4.06039	4.08303	4.08451	4.04408
4.0288	4.02879	3.99586	4.06035	4.08299	4.08442	4.04407
4.02883	4.02875	3.99587	4.06031	4.08297	4.08444	4.04402
4.02896	4.02887	3.99596	4.06032	4.08295	4.08442	4.04405
4.02895	4.0289	3.99599	4.06041	4.08299	4.08447	4.04409
4.02888	4.02884	3.99588	4.06038	4.08301	4.08444	4.0441
4.02885	4.02881	3.99588	4.06039	4.08298	4.08449	4.0441
4.02889	4.0288	3.99597	4.06034	4.08297	4.08445	4.04406
4.02893	4.02893	3.99603	4.0603	4.08287	4.08442	4.04406
4.02891	4.02885	3.996	4.06036	4.08297	4.08443	4.04408
4.02888	4.02879	3.99595	4.06032	4.08291	4.0844	4.04404
4.02889	4.02874	3.99594	4.06036	4.08296	4.08446	4.04402
4.0289	4.02886	3.99602	4.06032	4.08291	4.08439	4.04398
4.02862	4.02859	3.99569	4.06033	4.08293	4.08436	4.044
4.02856	4.02842	3.99552	4.06033	4.08291	4.08442	4.04403
4.02889	4.02885	3.99592	4.06038	4.08297	4.08445	4.04404
4.02884	4.02879	3.9959	4.06031	4.08291	4.08435	4.04397
4.0288	4.02878	3.99585	4.06031	4.0829	4.0844	4.04393
4.02874	4.0287	3.99582	4.06033	4.08299	4.08445	4.04404
4.02882	4.02879	3.99585	4.06029	4.08296	4.08448	4.04403
4.02875	4.02875	3.99586	4.06033	4.08295	4.08443	4.04402
4.02865	4.0286	3.99576	4.06032	4.0829	4.0844	4.04403
4.02872	4.02868	3.99582	4.06024	4.08284	4.08436	4.04397
4.02885	4.02882	3.99598	4.06033	4.08294	4.08443	4.04404
4.02887	4.02877	3.99594	4.06036	4.08294	4.08445	4.04405
4.02861	4.02852	3.99571	4.0603	4.08289	4.0844	4.04397
4.02888	4.02883	3.9959	4.06029	4.08291	4.0844	4.044
4.02884	4.02879	3.99592	4.0603	4.08293	4.08443	4.044
4.02864	4.02867	3.99579	4.06032	4.08295	4.08444	4.04402
4.02873	4.02863	3.99574	4.0602	4.08285	4.08432	4.04395
4.02875	4.02864	3.99579	4.06029	4.08292	4.08437	4.04401
4.02866	4.02866	3.99578	4.06026	4.0828	4.0843	4.0439

4.0285	4.02846	3.9956	4.06026	4.08286	4.08432	4.04394
4.02862	4.02858	3.99567	4.06026	4.08288	4.08439	4.04395
4.02881	4.02869	3.99584	4.06027	4.08287	4.08434	4.04395
4.02889	4.0288	3.99601	4.06027	4.08286	4.08435	4.04396
4.02871	4.02871	3.99581	4.06025	4.08286	4.08432	4.04395
4.02868	4.0286	3.99574	4.06021	4.08284	4.08438	4.04397
4.02849	4.0284	3.99562	4.06024	4.08286	4.08438	4.04398
4.0286	4.02854	3.99563	4.0602	4.08283	4.08431	4.0439
4.02867	4.02859	3.99572	4.06021	4.08281	4.08436	4.04392
4.02875	4.02866	3.99585	4.06024	4.08287	4.08438	4.04395
4.02872	4.02872	3.99575	4.06025	4.08282	4.08435	4.04394
4.0286	4.02856	3.99572	4.06024	4.08286	4.08439	4.04394
4.02874	4.02869	3.99582	4.06018	4.08279	4.08429	4.04384
4.02867	4.02856	3.99573	4.06022	4.08284	4.08434	4.0439
4.02863	4.02856	3.99567	4.06022	4.0828	4.08433	4.04391
4.02869	4.02863	3.99572	4.0602	4.08282	4.08431	4.04387
4.02867	4.02866	3.99574	4.06017	4.0828	4.08428	4.04391
4.02851	4.02846	3.99554	4.06015	4.08281	4.08429	4.04388
4.0285	4.02843	3.99554	4.06018	4.08283	4.0843	4.04392
4.02871	4.02861	3.99575	4.06021	4.08278	4.08427	4.04389
4.02869	4.02862	3.99576	4.06021	4.08278	4.08431	4.04389
4.02853	4.02853	3.99568	4.06019	4.08278	4.08429	4.04389
4.0286	4.02852	3.99563	4.06017	4.08279	4.08429	4.04389
4.02866	4.02856	3.99576	4.06019	4.08282	4.08429	4.04388
4.02855	4.02843	3.99561	4.06009	4.08273	4.08424	4.04383
4.0285	4.02847	3.99558	4.06013	4.08273	4.08427	4.04388
4.0286	4.0286	3.99569	4.0602	4.08286	4.08436	4.04394
4.02856	4.02847	3.99559	4.06017	4.08277	4.08424	4.0439
4.02842	4.02842	3.99555	4.06006	4.08276	4.08422	4.04388
4.02869	4.02861	3.99571	4.06013	4.08271	4.08422	4.04382
4.02867	4.0286	3.99577	4.06016	4.08275	4.08424	4.04385
4.02841	4.02833	3.99551	4.06012	4.08273	4.08425	4.04385
4.02845	4.02845	3.99555	4.06014	4.08276	4.08428	4.04386
4.02867	4.02858	3.99566	4.06015	4.08275	4.08426	4.04387
4.02853	4.02849	3.99563	4.06011	4.08274	4.08422	4.04385
4.02833	4.02836	3.99547	4.06014	4.08276	4.08423	4.04387
4.02845	4.02839	3.99548	4.0601	4.08273	4.0842	4.04381
4.02868	4.02861	3.99576	4.06018	4.08281	4.0843	4.0439
4.02853	4.02853	3.99562	4.06014	4.0827	4.08426	4.04382
4.02852	4.02848	3.99561	4.06014	4.08273	4.08424	4.04383
4.02857	4.02854	3.99566	4.06012	4.0827	4.08424	4.04385
4.02852	4.02843	3.99565	4.06013	4.08272	4.08422	4.04386
4.02846	4.02844	3.99556	4.06008	4.08267	4.08415	4.04376
4.02862	4.02852	3.99562	4.06009	4.08271	4.08419	4.04375
4.02845	4.02837	3.99552	4.06013	4.08267	4.08416	4.04379
4.02845	4.02834	3.99537	4.06011	4.08272	4.08421	4.04382
4.02857	4.02847	3.99565	4.06009	4.08273	4.08424	4.04386

4.02837	4.02839	3.99552	4.06008	4.08268	4.08421	4.04381
4.02841	4.02831	3.99548	4.06008	4.0827	4.0842	4.04377
4.02836	4.02833	3.9955	4.06007	4.08264	4.0841	4.04376
4.02827	4.02827	3.99537	4.06001	4.08267	4.08414	4.04374
4.02834	4.02824	3.99536	4.06003	4.08271	4.0842	4.04378
4.02862	4.02856	3.99559	4.06001	4.08271	4.0842	4.04379
4.02855	4.02848	3.99553	4.06006	4.08264	4.08416	4.04378
4.02847	4.02832	3.99553	4.06005	4.08267	4.08419	4.04379
4.02843	4.02847	3.99556	4.06009	4.0827	4.08418	4.04377
4.0283	4.02833	3.99539	4.06004	4.08263	4.08413	4.04375
4.02846	4.02833	3.99544	4.06006	4.08265	4.08418	4.04375
4.02838	4.02838	3.99548	4.06009	4.08268	4.08417	4.04376
4.02838	4.02827	3.99537	4.06001	4.08264	4.08412	4.04373
4.02842	4.02836	3.99541	4.06006	4.08269	4.08413	4.04376
4.02853	4.02844	3.99555	4.06	4.0826	4.08409	4.0437
4.0283	4.02816	3.99544	4.06003	4.08267	4.0841	4.04375
4.0283	4.02824	3.99531	4.06002	4.0826	4.08409	4.04374
4.02842	4.02829	3.99545	4.06005	4.08264	4.08411	4.04375
4.02845	4.02835	3.99539	4.06004	4.08264	4.08414	4.0437
4.02832	4.02826	3.99537	4.06	4.08264	4.08412	4.04371
4.02826	4.0282	3.9953	4.06	4.08264	4.08412	4.04372
4.02839	4.02832	3.99534	4.06001	4.08261	4.08414	4.0437
4.02836	4.02833	3.99537	4.06	4.08261	4.08409	4.04373
4.02824	4.02815	3.99524	4.05998	4.08261	4.08413	4.04373
4.02834	4.02829	3.99538	4.05997	4.08265	4.08408	4.0437
4.02834	4.02824	3.99535	4.05995	4.08263	4.08408	4.04366
4.0282	4.0281	3.99526	4.06005	4.08264	4.08416	4.04375
4.02819	4.02811	3.99524	4.06002	4.08255	4.0841	4.04368
4.0283	4.02827	3.99525	4.06	4.08255	4.0841	4.04368
4.02823	4.02818	3.99529	4.06003	4.08256	4.08409	4.0437
4.02837	4.02832	3.99541	4.06003	4.08259	4.08407	4.04366
4.02826	4.02827	3.99528	4.05997	4.0826	4.08405	4.04368
4.02822	4.02817	3.99521	4.06001	4.08259	4.08406	4.04368
4.0281	4.02804	3.99516	4.05999	4.08262	4.08409	4.0437
4.0283	4.02821	3.99533	4.05999	4.08256	4.08407	4.0437
4.02839	4.02838	3.99539	4.06001	4.08256	4.08408	4.04368
4.02812	4.02803	3.99518	4.05997	4.08255	4.08408	4.04368
4.02808	4.02799	3.99508	4.05995	4.08253	4.08405	4.04366
4.02825	4.02815	3.99522	4.06001	4.08256	4.08407	4.04367
4.02828	4.02821	3.99532	4.05997	4.08251	4.084	4.04362
4.02812	4.0281	3.99521	4.05991	4.08254	4.08401	4.04366
4.02828	4.02818	3.99534	4.05995	4.08248	4.08401	4.04363
4.02831	4.02832	3.99543	4.05995	4.08257	4.08399	4.04362
4.0281	4.02808	3.99523	4.05992	4.08255	4.08403	4.04359
4.02808	4.02797	3.99509	4.05995	4.0826	4.08407	4.04367
4.02817	4.02815	3.99521	4.05996	4.08254	4.08406	4.04365
4.02818	4.02817	3.99526	4.05998	4.0825	4.08402	4.04364

4.02806	4.02799	3.99511	4.05992	4.08248	4.08399	4.04361
4.02833	4.02823	3.99535	4.0599	4.0825	4.08398	4.0436
4.02821	4.02813	3.99529	4.05995	4.08251	4.08406	4.04366
4.0281	4.02804	3.99521	4.05988	4.08248	4.08394	4.0436
4.02814	4.02807	3.99521	4.05996	4.08253	4.08403	4.04364
4.02814	4.0281	3.99513	4.05984	4.08249	4.08396	4.0436
4.02808	4.02797	3.99511	4.05988	4.08248	4.08395	4.04362
4.02804	4.02795	3.99506	4.05988	4.08246	4.08395	4.04354
4.02828	4.02816	3.99525	4.05991	4.08246	4.08397	4.04362
4.02815	4.02803	3.99522	4.05985	4.08247	4.08394	4.0436
4.02805	4.02799	3.99509	4.05988	4.08249	4.08399	4.04364
4.02807	4.02794	3.99503	4.05987	4.08241	4.08397	4.04359
4.0282	4.02805	3.99519	4.05987	4.08251	4.08398	4.0436
4.02802	4.02799	3.99516	4.05987	4.08241	4.08396	4.04357
4.028	4.02796	3.99512	4.05988	4.08246	4.08391	4.04355
4.02807	4.02797	3.99507	4.05986	4.08244	4.08389	4.04354
4.02808	4.02796	3.99515	4.05984	4.08249	4.08398	4.04359
4.02823	4.02813	3.99529	4.05984	4.08247	4.08397	4.04357
4.02798	4.02794	3.99508	4.0599	4.0825	4.08401	4.04358
4.02781	4.02777	3.99493	4.0598	4.08238	4.08386	4.0435
4.02802	4.0279	3.99504	4.05982	4.08241	4.08397	4.04353
4.02808	4.02803	3.99511	4.05986	4.08249	4.08394	4.04357
4.02786	4.02777	3.99491	4.05983	4.0824	4.08392	4.04355
4.02787	4.02775	3.99488	4.05986	4.08243	4.08397	4.04355
4.0281	4.02799	3.99515	4.05983	4.08241	4.08394	4.04351
4.02799	4.02793	3.99505	4.05982	4.08243	4.08391	4.04353
4.02797	4.02786	3.99496	4.05982	4.08241	4.08389	4.04351
4.0279	4.02783	3.99498	4.05985	4.08238	4.08391	4.04351
4.02814	4.02798	3.99514	4.05984	4.08242	4.0839	4.0435
4.02781	4.02774	3.99497	4.0598	4.0824	4.08386	4.04346
4.02786	4.02782	3.99493	4.05982	4.08239	4.0839	4.04349
4.028	4.02785	3.99505	4.05982	4.08243	4.0839	4.04353
4.02795	4.02791	3.99507	4.05985	4.08245	4.08395	4.04354
4.02799	4.02789	3.9951	4.05984	4.08243	4.08391	4.0435
4.02788	4.02787	3.995	4.05977	4.08239	4.08388	4.04348
4.02785	4.02776	3.99492	4.05979	4.08237	4.08386	4.04349
4.02788	4.02772	3.9949	4.05973	4.08236	4.08385	4.04347
4.02796	4.02792	3.99504	4.05977	4.08242	4.08387	4.04344
4.02779	4.02775	3.99492	4.0598	4.08242	4.08385	4.04347
4.02782	4.02773	3.99488	4.05977	4.08243	4.08387	4.04349
4.02797	4.02781	3.99498	4.05972	4.08233	4.08382	4.04343
4.02781	4.02777	3.9949	4.05975	4.08229	4.08383	4.04346
4.02764	4.02761	3.99479	4.05977	4.08239	4.08387	4.04344
4.02785	4.02773	3.99484	4.05981	4.0824	4.08389	4.0435
4.02785	4.0278	3.99503	4.05979	4.08239	4.08389	4.04348
4.02768	4.02757	3.99474	4.05978	4.08237	4.08387	4.04344
4.02763	4.0276	3.99472	4.05976	4.08234	4.08384	4.04342

4.02779	4.02775	3.9949	4.05979	4.08234	4.08388	4.04346
4.02791	4.02784	3.99496	4.05972	4.0823	4.08387	4.04344
4.02762	4.02757	3.99476	4.05973	4.08232	4.08379	4.04346
4.02761	4.02754	3.99475	4.05972	4.08229	4.08378	4.04339
4.02787	4.02777	3.99491	4.05972	4.0823	4.08385	4.04344
4.0277	4.02764	3.99482	4.05973	4.08232	4.08379	4.04344
4.02777	4.02764	3.9948	4.05975	4.08234	4.08383	4.04345
4.02777	4.02766	3.9949	4.05971	4.08237	4.08384	4.04346
4.02759	4.02757	3.9947	4.05972	4.08232	4.08377	4.04342
4.02759	4.02754	3.99476	4.05974	4.08238	4.08387	4.04342
4.02786	4.02774	3.99499	4.0597	4.08231	4.08378	4.04339
4.02771	4.02769	3.99485	4.05966	4.08231	4.08375	4.04339
4.02759	4.02754	3.9947	4.05969	4.08232	4.0838	4.04344
4.02761	4.02751	3.99467	4.05967	4.08229	4.08379	4.04344
4.02769	4.0276	3.99476	4.05967	4.08231	4.08374	4.04341
4.02764	4.02763	3.99478	4.05969	4.08232	4.08377	4.04335
4.02754	4.0275	3.99465	4.05967	4.08229	4.08378	4.04342
4.02765	4.02761	3.99475	4.05971	4.08233	4.08378	4.04342
4.0278	4.02775	3.99485	4.05968	4.08224	4.08374	4.04334
4.02768	4.02767	3.99478	4.05968	4.08225	4.08379	4.04341
4.02744	4.02751	3.99463	4.05975	4.0823	4.08379	4.04339
4.02761	4.02755	3.99473	4.05963	4.08228	4.0838	4.04337
4.02751	4.02749	3.99468	4.05966	4.08222	4.08373	4.04335
4.02752	4.02758	3.99466	4.05966	4.08223	4.08373	4.04336
4.02764	4.02758	3.99475	4.05966	4.08224	4.08373	4.04337
4.02762	4.02757	3.99471	4.05968	4.08227	4.08379	4.0434
4.02757	4.02752	3.99462	4.05967	4.08225	4.08374	4.04336
4.02759	4.0276	3.99467	4.05963	4.0822	4.08369	4.04336
4.02752	4.02753	3.99469	4.05963	4.08223	4.0837	4.04337
4.02737	4.02732	3.99445	4.05965	4.08224	4.0837	4.04334
4.02766	4.02756	3.99472	4.05963	4.08223	4.0837	4.04332
4.02767	4.02761	3.9948	4.05967	4.08223	4.08373	4.04334
4.0276	4.02752	3.99469	4.05965	4.08222	4.08371	4.04333
4.02737	4.02732	3.9945	4.05964	4.08223	4.08366	4.04331
4.02732	4.02728	3.99445	4.05959	4.0822	4.08363	4.04331
4.02739	4.02736	3.99456	4.0596	4.08226	4.08369	4.04334
4.02749	4.02745	3.99459	4.05963	4.08224	4.08371	4.04334
4.02747	4.02742	3.9946	4.05959	4.0822	4.0837	4.04335
4.02758	4.02752	3.99462	4.05962	4.08222	4.08373	4.04332
4.02747	4.02744	3.99457	4.05962	4.08217	4.08367	4.04325
4.02731	4.02731	3.99445	4.05963	4.08221	4.08371	4.04332
4.02745	4.02738	3.99457	4.05963	4.08219	4.08366	4.04333
4.02748	4.02745	3.99463	4.05956	4.08218	4.08366	4.0433
4.02734	4.0273	3.99452	4.05959	4.0822	4.08368	4.04331
4.02742	4.02737	3.99452	4.05959	4.08227	4.08373	4.04336
4.02741	4.02741	3.9945	4.05958	4.0822	4.08374	4.04326
4.02744	4.0274	3.99448	4.05959	4.08215	4.08365	4.04322

4.02742	4.02735	3.99448	4.05953	4.08214	4.0836	4.04326
4.02759	4.02758	3.99473	4.05957	4.08222	4.08364	4.04328
4.02735	4.02732	3.99454	4.0596	4.08218	4.08367	4.04328
4.02728	4.0272	3.99437	4.05959	4.08217	4.08363	4.04328
4.0275	4.02742	3.99456	4.05957	4.08219	4.08367	4.0433
4.02734	4.02731	3.99449	4.05957	4.08214	4.08367	4.04331
4.02708	4.0271	3.99424	4.05949	4.08213	4.08362	4.04326
4.0274	4.02736	3.99446	4.05952	4.08214	4.08359	4.04327
4.02747	4.02744	3.99453	4.05953	4.0821	4.08361	4.04323
4.0273	4.02719	3.99437	4.05953	4.08213	4.08367	4.04327
4.02753	4.02747	3.99451	4.05954	4.08212	4.0836	4.04323
4.02723	4.02728	3.99443	4.05952	4.08214	4.08361	4.04325
4.0271	4.02708	3.99422	4.05949	4.08211	4.08363	4.04325
4.02715	4.02711	3.99423	4.05953	4.08214	4.08363	4.04322
4.02736	4.02734	3.99437	4.0595	4.08209	4.08356	4.04317
4.02733	4.02729	3.99442	4.05953	4.08218	4.08362	4.04325
4.02719	4.02718	3.99432	4.0595	4.08217	4.08364	4.04322
4.02724	4.02718	3.99436	4.05949	4.08207	4.08364	4.04321
4.02721	4.02723	3.99431	4.05948	4.08208	4.08358	4.04318
4.02728	4.02732	3.99433	4.05946	4.08207	4.08357	4.04318
4.02712	4.02708	3.99422	4.05952	4.08212	4.08359	4.04322
4.0273	4.02721	3.99432	4.0595	4.08212	4.08359	4.04324
4.02713	4.02711	3.99428	4.05951	4.08209	4.08357	4.04319
4.02713	4.02709	3.9942	4.05949	4.0821	4.08356	4.04321
4.02715	4.0271	3.99425	4.05947	4.08208	4.08352	4.04319
4.02708	4.02701	3.99416	4.05943	4.08202	4.08356	4.0432
4.02705	4.02701	3.99413	4.05952	4.08214	4.08361	4.04321
4.0273	4.02725	3.99437	4.05948	4.08205	4.08357	4.04317
4.02707	4.02707	3.99415	4.05949	4.08207	4.08353	4.04318
4.02706	4.02698	3.9941	4.05943	4.08207	4.08357	4.04313
4.02729	4.02724	3.99429	4.05947	4.08206	4.08358	4.04319
4.02713	4.02712	3.99428	4.05948	4.08211	4.08357	4.0432
4.02701	4.027	3.99414	4.0594	4.08206	4.0835	4.04309
4.02711	4.02702	3.99409	4.05947	4.0821	4.08355	4.0432
4.02705	4.02701	3.99411	4.05943	4.08206	4.08352	4.04312
4.02699	4.02694	3.99405	4.05937	4.08201	4.0835	4.04313
4.02715	4.0271	3.99411	4.0594	4.08198	4.08352	4.04313
4.02709	4.02713	3.99433	4.05948	4.08209	4.08352	4.04315
4.02696	4.02689	3.994	4.05944	4.08209	4.08357	4.04317
4.0269	4.0269	3.99404	4.05937	4.08197	4.08347	4.04312
4.02701	4.02698	3.99417	4.05943	4.08205	4.08357	4.04318
4.02698	4.02693	3.99404	4.05941	4.082	4.08346	4.04312
4.02684	4.02679	3.99398	4.0594	4.08203	4.0835	4.04312
4.02701	4.027	3.99409	4.05939	4.08201	4.0835	4.04309
4.02689	4.02687	3.99399	4.05937	4.08198	4.08348	4.0431
4.02696	4.02695	3.99403	4.05938	4.082	4.08351	4.04311
4.02707	4.02706	3.99418	4.05941	4.08201	4.08351	4.0431

4.02692	4.02686	3.9941	4.05943	4.08201	4.08353	4.04315
4.02693	4.02687	3.99405	4.05943	4.08202	4.08351	4.04311
4.02696	4.0269	3.994	4.05937	4.082	4.08351	4.04307
4.0271	4.02699	3.9942	4.05938	4.08203	4.08354	4.0431
4.02705	4.02691	3.99412	4.05943	4.08203	4.08353	4.04314
4.02705	4.02691	3.99412	4.05939	4.082	4.08348	4.04309
4.02681	4.02681	3.99401	4.05938	4.08198	4.08349	4.04309
4.02695	4.02684	3.99401	4.05938	4.08196	4.08345	4.04309
4.02699	4.02687	3.99406	4.05939	4.08199	4.08343	4.0431
4.02692	4.02689	3.99399	4.05937	4.08199	4.08344	4.04308
4.02674	4.02666	3.9939	4.05938	4.08195	4.08342	4.04311
4.02679	4.02667	3.99384	4.05934	4.08194	4.08347	4.04309
4.02699	4.02692	3.99407	4.05937	4.08201	4.08349	4.04311
4.02699	4.02688	3.99404	4.05933	4.08194	4.08344	4.04307
4.02683	4.02676	3.99396	4.05931	4.08193	4.08341	4.04305
4.02676	4.02674	3.99388	4.05936	4.08202	4.08349	4.04305
4.02698	4.0269	3.99399	4.05936	4.08199	4.08347	4.04307
4.02689	4.02676	3.99397	4.05934	4.08189	4.08343	4.04302
4.02666	4.0266	3.99373	4.05936	4.08195	4.08343	4.04306
4.02699	4.02686	3.99393	4.05931	4.08189	4.08338	4.04301
4.02696	4.02689	3.99399	4.05935	4.08193	4.08344	4.04304
4.02706	4.02688	3.99401	4.05928	4.08192	4.08336	4.04303
4.02689	4.0268	3.99395	4.05932	4.08192	4.08336	4.043
4.02682	4.02677	3.99384	4.05922	4.08186	4.08336	4.04298
4.02683	4.02668	3.99387	4.05928	4.08187	4.08338	4.04305
4.02673	4.02672	3.99387	4.05933	4.08195	4.08345	4.04309
4.02664	4.02653	3.99373	4.05931	4.08185	4.08336	4.04303
4.02674	4.02663	3.99377	4.05929	4.0819	4.08337	4.04301
4.0268	4.02676	3.99388	4.05931	4.08193	4.08341	4.04303
4.02677	4.02676	3.9939	4.05924	4.08187	4.08338	4.04297
4.02669	4.02664	3.99374	4.05927	4.0819	4.08338	4.043
4.02672	4.02664	3.9938	4.05926	4.08188	4.08336	4.04299
4.02653	4.0266	3.99366	4.05927	4.08189	4.08335	4.04299
4.02665	4.02656	3.99366	4.05926	4.0819	4.08337	4.043
4.02666	4.02661	3.99381	4.05918	4.0818	4.08328	4.04292
4.02658	4.02651	3.99372	4.05925	4.08187	4.08332	4.04299
4.02645	4.0265	3.99358	4.05926	4.08187	4.08335	4.04299
4.02683	4.0267	3.99385	4.05927	4.08193	4.08343	4.04302
4.02677	4.02674	3.99392	4.05928	4.08189	4.08339	4.04301
4.02665	4.02659	3.99379	4.05925	4.08183	4.08329	4.04294
4.02658	4.02648	3.99366	4.05925	4.08182	4.08334	4.04288
4.02663	4.02653	3.99374	4.05927	4.08184	4.08332	4.04295
4.02659	4.02652	3.99376	4.05923	4.08185	4.08329	4.04294
4.02664	4.02663	3.99374	4.05924	4.08187	4.08332	4.04293
4.02654	4.02648	3.99365	4.05923	4.08186	4.08329	4.04294
4.0266	4.02654	3.9937	4.05925	4.08185	4.08335	4.04298
4.0265	4.02645	3.99366	4.05925	4.08184	4.08325	4.0429

4.02651	4.0264	3.99359	4.05925	4.08182	4.08333	4.04298
4.0264	4.02639	3.99365	4.05922	4.08186	4.08335	4.04298
4.02653	4.02653	3.99371	4.05923	4.08184	4.08332	4.04296
4.02653	4.02651	3.99367	4.05924	4.08182	4.0833	4.04294
4.02643	4.02633	3.99353	4.05917	4.08182	4.08328	4.04293
4.02641	4.02639	3.9935	4.05921	4.0818	4.08329	4.04293
4.02662	4.02652	3.9937	4.05921	4.08181	4.08329	4.04292
4.02644	4.02638	3.99361	4.05919	4.08173	4.08325	4.04293
4.02641	4.02634	3.99354	4.05925	4.08184	4.0833	4.04296
4.02657	4.02647	3.99366	4.05919	4.0818	4.08325	4.04294
4.02637	4.02633	3.99356	4.05918	4.08177	4.08326	4.04291
4.02645	4.02633	3.99347	4.05921	4.08181	4.0832	4.04288
4.02661	4.02649	3.99371	4.05914	4.08177	4.08322	4.04289
4.02651	4.02647	3.99366	4.05918	4.08177	4.08323	4.0429
4.02642	4.02632	3.99357	4.05922	4.08188	4.08328	4.04291
4.02649	4.02638	3.99356	4.0592	4.08176	4.08324	4.04289
4.02648	4.02638	3.99359	4.05919	4.08177	4.08323	4.04289
4.02621	4.02614	3.99337	4.05918	4.08172	4.08322	4.0429
4.0263	4.02623	3.9934	4.0592	4.08178	4.08325	4.04289
4.02649	4.02638	3.99356	4.0592	4.08183	4.0833	4.04294
4.02651	4.02648	3.99363	4.05919	4.08179	4.08326	4.04286
4.02647	4.02644	3.9936	4.0592	4.08176	4.08323	4.0429
4.02637	4.02638	3.99352	4.05917	4.08173	4.08323	4.04288
4.02631	4.02624	3.9934	4.0592	4.08181	4.08331	4.04286
4.0264	4.02635	3.99356	4.05916	4.08175	4.08323	4.04285
4.02632	4.02636	3.9935	4.05913	4.08175	4.08322	4.04283
4.02622	4.02618	3.99333	4.05913	4.08173	4.08319	4.04283
4.02637	4.0263	3.99345	4.05915	4.08179	4.08323	4.04289
4.02638	4.02627	3.99346	4.05913	4.08171	4.08323	4.04283
4.02623	4.02624	3.99341	4.05911	4.0817	4.0832	4.04282
4.02624	4.02623	3.99339	4.05915	4.08167	4.08323	4.04282
4.02629	4.02622	3.9934	4.05913	4.08168	4.08318	4.04281
4.02621	4.02612	3.9933	4.0591	4.08167	4.08317	4.04283
4.02617	4.02619	3.99331	4.05916	4.08169	4.08319	4.04282
4.0262	4.02612	3.9933	4.05912	4.08173	4.08313	4.04279
4.02632	4.02619	3.99336	4.05913	4.08172	4.08318	4.04283
4.02638	4.02631	3.99345	4.05904	4.0817	4.08316	4.04282
4.02616	4.02615	3.99335	4.05912	4.08168	4.0832	4.04284
4.02627	4.02624	3.99334	4.05907	4.08168	4.08319	4.04282
4.02633	4.02628	3.9934	4.05911	4.08171	4.0832	4.04281
4.02616	4.02615	3.99335	4.0591	4.08171	4.08317	4.0428
4.02595	4.02594	3.99306	4.05911	4.0817	4.08314	4.04275
4.02617	4.02602	3.99324	4.05909	4.08172	4.08314	4.0428
4.02629	4.02619	3.99336	4.05903	4.08168	4.0831	4.04277
4.02609	4.02604	3.99328	4.05908	4.08166	4.08315	4.0428
4.02616	4.02608	3.99322	4.0591	4.08171	4.08317	4.04282
4.02631	4.02624	3.99332	4.05908	4.08166	4.08312	4.04276

4.0261	4.02606	3.99324	4.05906	4.08167	4.08311	4.04279
4.02609	4.02603	3.99314	4.05902	4.08162	4.08309	4.04277
4.02617	4.02613	3.99325	4.05908	4.08167	4.08314	4.04281
4.02611	4.02611	3.99322	4.05907	4.08168	4.08314	4.04277
4.02617	4.02616	3.99325	4.05901	4.08167	4.08309	4.04275
4.02605	4.02598	3.99309	4.05905	4.08166	4.08314	4.04274
4.026	4.02603	3.9931	4.05904	4.08166	4.0831	4.04275
4.02607	4.02599	3.99316	4.05902	4.0816	4.08307	4.04275
4.0263	4.02618	3.99331	4.05902	4.08165	4.08309	4.04274
4.02615	4.02612	3.99319	4.05902	4.08165	4.08309	4.04275
4.02611	4.026	3.99319	4.05901	4.08156	4.08304	4.04271
4.02606	4.02602	3.99318	4.059	4.08166	4.08313	4.04276
4.0262	4.02608	3.99323	4.059	4.08157	4.0831	4.04274
4.02613	4.02614	3.99319	4.05903	4.08159	4.08312	4.04273
4.02585	4.02587	3.99297	4.059	4.08161	4.08308	4.04271
4.02592	4.02585	3.993	4.05903	4.08166	4.08311	4.04275
4.026	4.02595	3.99308	4.05901	4.08164	4.08311	4.04272
4.02602	4.02601	3.99314	4.059	4.08159	4.08308	4.04268
4.02602	4.02595	3.99308	4.05899	4.08158	4.083	4.04268
4.02601	4.02599	3.9931	4.05896	4.08157	4.08302	4.04263
4.0259	4.02586	3.99301	4.059	4.08163	4.08307	4.04271
4.02578	4.02574	3.99294	4.05896	4.08159	4.08302	4.04268
4.02588	4.02584	3.99295	4.05902	4.08167	4.0831	4.04275
4.02596	4.02587	3.99303	4.05897	4.08154	4.08303	4.04268
4.02603	4.02588	3.99306	4.05896	4.08156	4.08304	4.04268
4.02591	4.02599	3.993	4.05894	4.08153	4.083	4.04268
4.02575	4.02576	3.99288	4.05895	4.08149	4.08302	4.04265
4.02584	4.02588	3.99295	4.05895	4.08153	4.08306	4.04271
4.02585	4.02583	3.99297	4.05893	4.08153	4.08304	4.04268
4.02569	4.02566	3.99282	4.05897	4.08157	4.08304	4.04269
4.02585	4.02582	3.9929	4.059	4.08161	4.08302	4.04269
4.02585	4.02577	3.99296	4.05892	4.08152	4.08298	4.04267
4.02582	4.02586	3.99295	4.05896	4.08158	4.08302	4.04268
4.02578	4.02576	3.99291	4.05894	4.08155	4.08302	4.0427
4.02593	4.02583	3.99298	4.05892	4.08154	4.08298	4.04268
4.02599	4.02594	3.99316	4.05889	4.08151	4.08296	4.0426
4.02582	4.02574	3.99301	4.05886	4.08149	4.08299	4.04263
4.02575	4.02573	3.9929	4.05894	4.08154	4.08303	4.04261
4.0258	4.02574	3.99295	4.05891	4.08156	4.08296	4.04265
4.02582	4.0258	3.99295	4.05889	4.08153	4.08295	4.04262
4.02572	4.02569	3.99283	4.05896	4.08159	4.08308	4.04265
4.02573	4.02567	3.99287	4.05888	4.08151	4.08297	4.0426
4.02572	4.02566	3.99286	4.05886	4.0815	4.08299	4.04258
4.02579	4.02566	3.9929	4.05888	4.08146	4.08296	4.04257
4.02578	4.02576	3.99289	4.05894	4.08152	4.08299	4.04263
4.02578	4.02571	3.99289	4.05892	4.08148	4.08295	4.0426
4.02581	4.02565	3.99285	4.05885	4.08148	4.08293	4.04261

4.02575	4.02566	3.99284	4.05889	4.08148	4.08295	4.04261
4.02565	4.02556	3.99283	4.05889	4.08146	4.08294	4.04258
4.02564	4.02556	3.99275	4.05894	4.08154	4.083	4.04265
4.02587	4.0258	3.99296	4.05887	4.08145	4.08291	4.04258
4.02584	4.02577	3.99292	4.05887	4.08148	4.08294	4.04257
4.02546	4.02543	3.99269	4.05889	4.08141	4.08289	4.04255
4.02549	4.02538	3.99257	4.05891	4.08151	4.08295	4.04259
4.02578	4.02568	3.99281	4.05883	4.08143	4.08295	4.04254
4.02566	4.02559	3.99282	4.05885	4.08146	4.08291	4.04254
4.02563	4.02558	3.99275	4.05888	4.08148	4.08297	4.04259
4.02569	4.02564	3.9928	4.05882	4.08145	4.08295	4.04257
4.02563	4.02554	3.9928	4.05882	4.08142	4.08294	4.04256
4.0257	4.02563	3.99281	4.05885	4.08146	4.08295	4.04258
4.02561	4.02555	3.99269	4.05888	4.08146	4.08294	4.04257
4.0256	4.02553	3.99275	4.05882	4.08141	4.0829	4.04257
4.02556	4.02555	3.99273	4.05885	4.08144	4.08292	4.04255
4.02552	4.02545	3.9927	4.05882	4.08137	4.08289	4.04252
4.02552	4.02537	3.9926	4.05883	4.08139	4.0829	4.04254
4.02554	4.02552	3.99266	4.05881	4.08144	4.08295	4.04254
4.02564	4.02552	3.99278	4.0588	4.08142	4.08289	4.04257
4.02558	4.02549	3.99266	4.05882	4.08141	4.08292	4.0425
4.02552	4.02547	3.99264	4.0588	4.08143	4.08287	4.04254
4.02562	4.02554	3.99269	4.0588	4.08142	4.08291	4.04256
4.02549	4.02545	3.99265	4.0588	4.0814	4.0829	4.04252
4.02552	4.02549	3.9926	4.05879	4.08141	4.08286	4.04251
4.02571	4.02566	3.99279	4.05878	4.08135	4.08287	4.0425
4.02553	4.02545	3.99266	4.05874	4.08137	4.08288	4.04249
4.02549	4.02543	3.9926	4.05878	4.08136	4.08287	4.04249
4.02533	4.02531	3.99252	4.05877	4.08137	4.08289	4.04253
4.02537	4.02527	3.99242	4.0588	4.08142	4.08287	4.04253
4.02544	4.02536	3.99257	4.05878	4.08136	4.08287	4.04249
4.02554	4.02554	3.99269	4.05875	4.0814	4.08285	4.04247
4.0255	4.02546	3.99264	4.05869	4.08136	4.08283	4.04244
4.02547	4.02535	3.99256	4.05871	4.08135	4.08281	4.04245
4.02554	4.02547	3.99251	4.05877	4.08137	4.08284	4.04246
4.02542	4.02532	3.99251	4.05876	4.08131	4.08278	4.04247
4.02555	4.02546	3.99261	4.05876	4.08133	4.08285	4.04247
4.02538	4.02531	3.99248	4.05875	4.08137	4.08284	4.04249
4.02528	4.02514	3.99236	4.05873	4.08133	4.08287	4.04248
4.02535	4.02529	3.9925	4.05874	4.08135	4.08287	4.04248
4.02562	4.02556	3.99265	4.05872	4.08136	4.08287	4.04249
4.02542	4.02536	3.99256	4.05875	4.08131	4.08282	4.04245
4.02531	4.02532	3.99247	4.05867	4.08129	4.0828	4.04247
4.02526	4.02524	3.99245	4.05872	4.08132	4.0828	4.04243
4.02553	4.02532	3.99256	4.05872	4.08135	4.08283	4.04248
4.02553	4.0255	3.99265	4.05873	4.0813	4.08286	4.04245
4.02531	4.02525	3.99244	4.0587	4.08131	4.08276	4.04244

4.02523	4.02515	3.99238	4.0587	4.0813	4.08282	4.04243
4.02525	4.0252	3.99236	4.05872	4.08126	4.0828	4.04243
4.02536	4.02529	3.9925	4.0587	4.08125	4.08275	4.0424
4.02539	4.02533	3.99259	4.05869	4.08122	4.08275	4.04242
4.02524	4.02527	3.99244	4.05873	4.08135	4.0828	4.04245
4.02514	4.02505	3.9923	4.05871	4.08133	4.08277	4.04244
4.02516	4.02511	3.99228	4.05865	4.08127	4.0828	4.04241
4.02541	4.02529	3.99245	4.05869	4.0813	4.08277	4.04239
4.02541	4.02533	3.99255	4.05868	4.08127	4.08278	4.0424
4.02526	4.02524	3.99247	4.0587	4.08128	4.08277	4.04236
4.02522	4.02519	3.99244	4.05868	4.08127	4.08279	4.04241
4.02526	4.02523	3.9924	4.05868	4.08124	4.08276	4.04236
4.02507	4.02506	3.99224	4.05867	4.08127	4.08276	4.04237
4.02505	4.02506	3.99228	4.05863	4.0812	4.08266	4.04232
4.0253	4.02527	3.9924	4.05866	4.08127	4.08275	4.04236
4.02535	4.02531	3.99253	4.05865	4.08131	4.08276	4.04237
4.02518	4.02512	3.99229	4.05859	4.08121	4.08271	4.04234
4.02512	4.02507	3.9923	4.05868	4.08124	4.08277	4.04238
4.0253	4.02523	3.99241	4.05855	4.08121	4.08271	4.04233
4.02533	4.02529	3.99247	4.05862	4.08126	4.08275	4.04237
4.02514	4.02508	3.99237	4.05865	4.08125	4.08272	4.04237
4.02537	4.0254	3.99242	4.05865	4.08129	4.08279	4.04238
4.02526	4.02517	3.99239	4.05864	4.08122	4.08269	4.04233
4.02516	4.02516	3.99233	4.05863	4.08125	4.08275	4.0424
4.02513	4.02521	3.9923	4.05862	4.08122	4.08265	4.04232
4.02534	4.02525	3.99234	4.05861	4.08126	4.08271	4.04233
4.02516	4.02517	3.99238	4.05863	4.08123	4.08271	4.04237
4.02491	4.02491	3.99213	4.05857	4.08116	4.08266	4.04231
4.02502	4.02497	3.99211	4.05859	4.08118	4.08273	4.0423
4.02511	4.02509	3.99223	4.05863	4.08127	4.08275	4.04236
4.02518	4.02515	3.99235	4.0586	4.0812	4.08265	4.04226
4.02505	4.02511	3.99227	4.05861	4.08126	4.08272	4.04234
4.02514	4.0251	3.99223	4.05856	4.08118	4.08264	4.04229
4.025	4.02494	3.99213	4.05855	4.08114	4.08267	4.04232
4.0251	4.02514	3.99229	4.05857	4.0812	4.08265	4.04231
4.02511	4.02503	3.99221	4.05858	4.08117	4.0827	4.04229
4.02495	4.02494	3.9921	4.05856	4.08116	4.08267	4.04227
4.02507	4.02505	3.99216	4.05856	4.0812	4.08269	4.04229
4.02525	4.02525	3.9924	4.05858	4.08116	4.08266	4.04229
4.0251	4.02507	3.99228	4.05857	4.08111	4.08265	4.0423
4.02498	4.02495	3.99211	4.05856	4.08111	4.08265	4.04228
4.02509	4.02504	3.99221	4.05862	4.08111	4.08265	4.04229
4.02493	4.0249	3.99207	4.05856	4.08117	4.08263	4.04226
4.02502	4.02499	3.99209	4.0585	4.08113	4.0826	4.04228
4.0251	4.02507	3.99223	4.05858	4.08118	4.08269	4.04232
4.02491	4.02493	3.99208	4.05858	4.08116	4.08266	4.04227
4.02484	4.02489	3.992	4.05851	4.08116	4.08262	4.04229

4.0251	4.02499	3.9921	4.05852	4.08118	4.08263	4.04229
4.0249	4.02485	3.99201	4.05853	4.08114	4.08262	4.04228
4.02502	4.02494	3.99207	4.05851	4.08112	4.08258	4.04224
4.02517	4.02519	3.9923	4.05854	4.08115	4.08263	4.04227
4.02481	4.02472	3.99192	4.05849	4.08112	4.08262	4.04225
4.02488	4.02487	3.99201	4.05849	4.08112	4.08261	4.04224
4.02504	4.02491	3.99211	4.0585	4.08109	4.08258	4.04223
4.02493	4.02492	3.992	4.05854	4.08111	4.08258	4.04225
4.02482	4.0248	3.992	4.05851	4.0811	4.0826	4.04223
4.02485	4.02482	3.99199	4.05848	4.08108	4.08255	4.04221
4.02486	4.02483	3.99199	4.05852	4.0811	4.08258	4.04222
4.02481	4.02476	3.99189	4.05852	4.08111	4.08259	4.04222
4.02484	4.02477	3.9919	4.05847	4.08108	4.08257	4.04221
4.02506	4.02498	3.9921	4.05849	4.08108	4.08255	4.0422
4.02492	4.02484	3.99202	4.05851	4.08107	4.08257	4.04219
4.02488	4.02487	3.99205	4.05844	4.08102	4.0825	4.04218
4.02486	4.02487	3.99197	4.05846	4.08105	4.08255	4.04219
4.02492	4.02491	3.99202	4.05852	4.0811	4.08258	4.04222
4.02474	4.02465	3.99185	4.05849	4.08108	4.08255	4.04218
4.02479	4.02474	3.99194	4.05845	4.08102	4.08254	4.04217
4.02504	4.025	3.99213	4.05846	4.08105	4.08255	4.04219
4.02478	4.02472	3.99193	4.05843	4.08102	4.08254	4.04217
4.02468	4.02463	3.99183	4.05845	4.08106	4.08255	4.04218
4.02461	4.02462	3.99174	4.05845	4.08106	4.08256	4.04221
4.02479	4.02468	3.99179	4.05842	4.08103	4.08251	4.04217
4.0247	4.02462	3.99179	4.05844	4.08106	4.08255	4.04217
4.02466	4.02464	3.9919	4.05847	4.08107	4.08253	4.04221
4.02465	4.02468	3.99176	4.05846	4.08098	4.08249	4.04218
4.02464	4.02465	3.99184	4.05844	4.08102	4.0825	4.04215
4.02476	4.0247	3.99183	4.05843	4.08097	4.08251	4.04213
4.02473	4.0247	3.99184	4.05842	4.08099	4.08248	4.04214
4.02473	4.02462	3.99183	4.05842	4.08101	4.08245	4.04212
4.02485	4.02479	3.99193	4.0584	4.08099	4.08251	4.04213
4.02492	4.02489	3.99205	4.05841	4.08105	4.08252	4.04216
4.02471	4.02469	3.99186	4.0584	4.08098	4.08249	4.04213
4.02458	4.02458	3.99178	4.05836	4.08097	4.08248	4.04212
4.02469	4.02468	3.99185	4.05837	4.08093	4.0825	4.04213
4.0246	4.02454	3.99178	4.05839	4.081	4.08249	4.04208
4.02461	4.02465	3.99176	4.05841	4.081	4.08248	4.04211
4.02466	4.0246	3.9918	4.05835	4.08099	4.08247	4.04213
4.02468	4.02465	3.99186	4.05833	4.08097	4.08243	4.04207
4.02484	4.0248	3.99191	4.05832	4.08094	4.08248	4.04212
4.02451	4.02451	3.99169	4.05834	4.08094	4.08245	4.04209
4.0245	4.02449	3.99167	4.05834	4.08092	4.0824	4.04207
4.02473	4.02461	3.99179	4.05838	4.08094	4.08245	4.04208
4.02462	4.02464	3.9918	4.05839	4.08096	4.08252	4.04214
4.02448	4.02441	3.99163	4.05837	4.08097	4.08248	4.04213

4.02462	4.02463	3.99173	4.05844	4.081	4.08249	4.04216
4.02459	4.02458	3.99177	4.05836	4.08095	4.08244	4.0421
4.02448	4.02444	3.9917	4.05837	4.08093	4.08245	4.04208
4.02457	4.02448	3.99169	4.05833	4.08097	4.08246	4.04207
4.02461	4.02458	3.99173	4.05832	4.08088	4.08238	4.04203
4.02464	4.02453	3.99172	4.05835	4.08096	4.08239	4.04208
4.02454	4.02446	3.99167	4.05833	4.08096	4.08238	4.04206
4.0246	4.02449	3.99171	4.05839	4.08099	4.08242	4.0421
4.02458	4.0245	3.99164	4.05835	4.08092	4.0824	4.04207
4.02453	4.02451	3.99172	4.0583	4.08093	4.08242	4.0421
4.0244	4.02437	3.99154	4.05832	4.08091	4.08243	4.04201
4.02444	4.02438	3.99158	4.05835	4.08093	4.08245	4.04206
4.0246	4.02455	3.99165	4.05823	4.08089	4.08235	4.04198
4.02456	4.02448	3.99171	4.05831	4.08093	4.08242	4.04206
4.02442	4.02438	3.99159	4.05829	4.08089	4.08239	4.04204
4.02452	4.02446	3.99166	4.05831	4.08094	4.08239	4.04201
4.02449	4.02443	3.99163	4.05831	4.08094	4.08243	4.04197
4.02437	4.02434	3.9915	4.05827	4.0809	4.08239	4.04198
4.02434	4.02426	3.99143	4.0583	4.0809	4.0824	4.04195
4.02448	4.02443	3.99147	4.05827	4.08088	4.08236	4.04194
4.0245	4.02445	3.99164	4.05828	4.08091	4.08237	4.04192
4.02464	4.02457	3.99169	4.05825	4.08085	4.08229	4.04189
4.02452	4.02443	3.99163	4.05807	4.08078	4.08218	4.04195
4.02443	4.02428	3.99151	4.05769	4.08059	4.08185	4.04206
4.02456	4.02435	3.99167	4.05705	4.08006	4.08122	4.04194
4.02457	4.02445	3.99184	4.05629	4.07933	4.08049	4.04156
4.02443	4.02424	3.99183	4.05578	4.07878	4.07995	4.04106
4.02434	4.02415	3.99177	4.05548	4.07837	4.07962	4.04064
4.02461	4.02446	3.99204	4.0554	4.07817	4.07951	4.04032
4.02462	4.02449	3.99192	4.05535	4.07805	4.07943	4.04001
4.02448	4.02439	3.99176	4.05544	4.0781	4.0795	4.04001
4.02472	4.02466	3.99192	4.05542	4.07802	4.07949	4.03988
4.02459	4.02459	3.99188	4.05542	4.07807	4.0795	4.0399
4.02446	4.02441	3.99181	4.05538	4.07801	4.07949	4.03982
4.02455	4.02456	3.99186	4.05533	4.07793	4.07944	4.03974
4.02452	4.02453	3.99182	4.05534	4.07788	4.07946	4.03969
4.02451	4.02447	3.99185	4.05531	4.0779	4.07943	4.03961
4.02473	4.02471	3.99197	4.05515	4.07773	4.07925	4.03946
4.02462	4.02456	3.99189	4.05518	4.07777	4.07929	4.03944
4.02443	4.02442	3.99178	4.05523	4.07779	4.07935	4.03945
4.02447	4.0244	3.99171	4.05526	4.07784	4.07937	4.03943
4.02443	4.02441	3.99178	4.0552	4.07776	4.07931	4.03938
4.02439	4.02438	3.99175	4.05519	4.07776	4.07929	4.0393
4.02424	4.02431	3.99159	4.05515	4.07769	4.07922	4.03926
4.02418	4.02419	3.99159	4.05513	4.07769	4.07925	4.03924
4.02424	4.02421	3.99159	4.05511	4.07766	4.07921	4.03923
4.02428	4.02425	3.99157	4.05508	4.07767	4.07921	4.03916

4.024	4.02401	3.99141	4.05504	4.07758	4.07914	4.03909
4.02388	4.02387	3.99121	4.05511	4.07771	4.07923	4.03913
4.02411	4.02401	3.99136	4.05499	4.07751	4.07905	4.039
4.02422	4.02411	3.99148	4.05505	4.07763	4.07914	4.03908
4.02395	4.0239	3.99133	4.055	4.07758	4.07912	4.03895
4.02379	4.02375	3.99116	4.05499	4.07755	4.0791	4.03899
4.02378	4.0237	3.99115	4.05497	4.07755	4.07907	4.03893
4.02376	4.02366	3.99102	4.05496	4.07753	4.07905	4.03889
4.02369	4.02356	3.99099	4.05493	4.07749	4.07902	4.03886
4.02355	4.02352	3.99093	4.05493	4.07747	4.07902	4.03885
4.02356	4.0235	3.99093	4.0549	4.07745	4.07898	4.03887
4.02327	4.02327	3.99074	4.05493	4.07747	4.07897	4.03881
4.02342	4.02337	3.99076	4.05492	4.07747	4.07899	4.03879
4.02351	4.0234	3.99084	4.05487	4.07743	4.07896	4.03877
4.02334	4.02325	3.99075	4.05485	4.07746	4.07893	4.03877
4.02339	4.02335	3.99073	4.05488	4.07741	4.07896	4.03874
4.02339	4.0233	3.99073	4.05484	4.0774	4.07893	4.03875
4.02301	4.02298	3.99039	4.05485	4.07738	4.07892	4.03867
4.02303	4.02295	3.9903	4.05478	4.07735	4.07888	4.03863
4.02324	4.02311	3.99048	4.05483	4.07739	4.07893	4.03864
4.02294	4.0229	3.99033	4.05486	4.07746	4.07899	4.03872
4.0228	4.02273	3.99019	4.05481	4.07738	4.07888	4.03861
4.02285	4.02272	3.99018	4.05477	4.0773	4.07886	4.03857
4.02291	4.0229	3.99025	4.05477	4.07734	4.07888	4.03859
4.02279	4.02272	3.99007	4.05477	4.07733	4.07891	4.03861
4.02259	4.02259	3.99	4.05477	4.07736	4.07889	4.0386
4.02277	4.02273	3.99018	4.0548	4.07738	4.07891	4.03857
4.02276	4.0227	3.99017	4.0548	4.07734	4.07889	4.03861
4.02238	4.02236	3.98979	4.05475	4.07732	4.07886	4.03855
4.0224	4.02234	3.9897	4.05475	4.07729	4.07882	4.03852
4.02245	4.0224	3.98975	4.05479	4.07734	4.0789	4.03858
4.02223	4.02225	3.98967	4.05473	4.07733	4.07886	4.03851
4.02213	4.02215	3.98962	4.05469	4.07727	4.07878	4.03854
4.02217	4.02212	3.98958	4.05474	4.07729	4.07881	4.0385
4.02221	4.02219	3.98952	4.05476	4.07731	4.07882	4.03845
4.02214	4.02208	3.9895	4.05476	4.07728	4.07884	4.03848
4.02209	4.02199	3.98942	4.05473	4.0773	4.07883	4.03848
4.02185	4.02186	3.98927	4.05473	4.07725	4.07878	4.03842
4.02183	4.02177	3.98917	4.05471	4.07722	4.07878	4.03846
4.0219	4.02189	3.98929	4.05469	4.07725	4.07878	4.03845
4.02185	4.02183	3.98924	4.05473	4.07728	4.07881	4.03847
4.02169	4.02169	3.98902	4.05469	4.07728	4.0788	4.03843
4.0217	4.02163	3.98904	4.05465	4.07718	4.07875	4.03835
4.02169	4.02164	3.98902	4.05468	4.07722	4.07874	4.03837
4.02171	4.02162	3.98911	4.05465	4.07718	4.07871	4.03835
4.02146	4.0214	3.9888	4.05476	4.07726	4.07882	4.03843
4.02139	4.02131	3.98874	4.05472	4.07723	4.07875	4.0384

4.02135	4.02132	3.98874	4.0547	4.0772	4.07875	4.03838
4.02121	4.02118	3.98854	4.05468	4.07725	4.07876	4.03838
4.02123	4.02119	3.9886	4.05463	4.07723	4.07872	4.03836
4.0213	4.02117	3.9886	4.05468	4.07719	4.07879	4.03833
4.02117	4.02106	3.98849	4.05467	4.07725	4.07869	4.03832
4.021	4.02094	3.98841	4.05468	4.07723	4.07874	4.03838
4.02101	4.02098	3.98834	4.05466	4.07722	4.07871	4.03833
4.02106	4.02098	3.98835	4.05466	4.07718	4.07871	4.03829
4.02093	4.02082	3.98831	4.05461	4.07718	4.07871	4.03833
4.02094	4.02089	3.98828	4.05467	4.07728	4.07877	4.03834
4.02066	4.02067	3.98809	4.05464	4.07717	4.0787	4.03833
4.02066	4.02058	3.98801	4.05464	4.0772	4.07871	4.03828
4.02045	4.02043	3.98787	4.05464	4.07716	4.07868	4.03828
4.02068	4.0206	3.98798	4.05466	4.07723	4.07874	4.03833
4.02064	4.02057	3.98792	4.05464	4.07719	4.07872	4.03827
4.02047	4.02043	3.98785	4.05461	4.07718	4.07869	4.03828
4.02043	4.02042	3.98779	4.05463	4.07717	4.07873	4.03828
4.02029	4.02034	3.98773	4.05465	4.07715	4.07872	4.03824
4.02034	4.02035	3.98771	4.05463	4.07719	4.07871	4.03824
4.02043	4.02036	3.98772	4.05463	4.0772	4.07869	4.03824
4.02005	4.02004	3.9874	4.0546	4.07723	4.07873	4.03827
4.02013	4.02004	3.98741	4.05462	4.07717	4.07866	4.03826
4.02017	4.0201	3.9875	4.05457	4.07713	4.07866	4.03823
4.02006	4.01999	3.98742	4.0546	4.07718	4.07872	4.03825
4.02002	4.02004	3.98728	4.05463	4.07717	4.07871	4.03823
4.01966	4.01966	3.98699	4.05461	4.0772	4.07869	4.03826
4.01985	4.01977	3.98701	4.05463	4.07715	4.07867	4.03821
4.01998	4.01991	3.98725	4.0546	4.07716	4.07863	4.03822
4.01982	4.01971	3.98712	4.0546	4.07713	4.07864	4.03821
4.01942	4.0194	3.98672	4.05455	4.07714	4.07864	4.03818
4.01946	4.01945	3.98671	4.05461	4.07715	4.07866	4.03819
4.01959	4.01951	3.98682	4.05457	4.07713	4.07868	4.0382
4.01949	4.01949	3.98681	4.05459	4.07713	4.07868	4.03818
4.01936	4.01938	3.98668	4.05461	4.07715	4.07868	4.03821
4.01934	4.01933	3.98663	4.05457	4.07716	4.07865	4.03819
4.01937	4.01937	3.98662	4.05457	4.07713	4.07868	4.03817
4.0193	4.01922	3.98658	4.05453	4.0771	4.07858	4.03809
4.01909	4.01915	3.98641	4.05456	4.07714	4.07866	4.03817
4.01904	4.01903	3.98625	4.05455	4.07713	4.07861	4.03818
4.01914	4.01904	3.98631	4.05456	4.07713	4.07864	4.03821
4.01888	4.01897	3.98624	4.05458	4.07711	4.07865	4.03817
4.01895	4.01896	3.9862	4.05461	4.07714	4.07867	4.03819
4.01892	4.01889	3.98613	4.05455	4.07705	4.07862	4.03817
4.01878	4.01871	3.98604	4.0545	4.07704	4.0786	4.03805
4.01882	4.01877	3.98602	4.05453	4.07708	4.07862	4.03813
4.01883	4.01884	3.98605	4.05453	4.07705	4.0786	4.0381
4.01856	4.01858	3.98586	4.05453	4.07706	4.07861	4.03811

4.01844	4.0184	3.98572	4.05453	4.07705	4.0786	4.0381
4.01847	4.01847	3.98562	4.05447	4.07704	4.0786	4.03812
4.0185	4.01854	3.98576	4.0545	4.07708	4.0786	4.03813
4.0183	4.0183	3.98555	4.05454	4.07706	4.07863	4.03811
4.01803	4.01804	3.9853	4.05455	4.07707	4.07862	4.03813
4.01829	4.01822	3.98549	4.05452	4.07707	4.07853	4.03811
4.01808	4.01809	3.98536	4.0545	4.07706	4.07857	4.03812
4.018	4.01793	3.98525	4.0545	4.07706	4.07856	4.03813
4.01804	4.018	3.98527	4.05451	4.07704	4.07855	4.03811
4.01813	4.01803	3.98529	4.05455	4.07714	4.07864	4.03813
4.01769	4.0177	3.98496	4.05449	4.07703	4.07854	4.03812
4.01791	4.01781	3.98505	4.05458	4.0771	4.07859	4.0381
4.01788	4.01785	3.98507	4.0545	4.077	4.07854	4.03807
4.01758	4.01756	3.98483	4.05448	4.07709	4.07857	4.03815
4.0176	4.01756	3.98477	4.05449	4.07703	4.07857	4.03808
4.01762	4.01764	3.98486	4.05444	4.07701	4.07853	4.03811
4.01758	4.01753	3.98476	4.05444	4.07703	4.07855	4.03805
4.01731	4.0173	3.9846	4.05445	4.07702	4.07858	4.03805
4.01732	4.01733	3.98454	4.05444	4.07701	4.07854	4.03805
4.01714	4.01713	3.98442	4.05446	4.07703	4.07853	4.03801
4.01718	4.01711	3.98433	4.05446	4.07705	4.07853	4.03807
4.01722	4.01712	3.98436	4.05445	4.07702	4.07855	4.03803
4.01727	4.01722	3.98445	4.05445	4.07701	4.07852	4.03803
4.01711	4.01705	3.98429	4.05446	4.07705	4.07855	4.03806
4.01678	4.01679	3.98405	4.05443	4.0769	4.07849	4.03804
4.01693	4.01687	3.98411	4.05443	4.07698	4.07853	4.03808
4.01694	4.01688	3.9841	4.05446	4.07702	4.07853	4.03807
4.01669	4.01666	3.98394	4.05447	4.07702	4.07852	4.03808
4.01673	4.01665	3.98385	4.05442	4.07699	4.07847	4.038
4.01672	4.01661	3.98383	4.05438	4.07694	4.07843	4.03799
4.01652	4.0165	3.98376	4.0545	4.07722	4.0786	4.03817
4.01647	4.01639	3.98361	4.0548	4.07766	4.07888	4.0385
4.01633	4.01625	3.98352	4.0553	4.07819	4.07933	4.039
4.01626	4.01611	3.98343	4.05588	4.07883	4.07993	4.03954
4.01617	4.01606	3.98336	4.05634	4.07927	4.08042	4.03999
4.01617	4.01608	3.98333	4.0567	4.07955	4.08074	4.04025
4.01609	4.01599	3.98322	4.0569	4.07968	4.081	4.04046
4.01611	4.01601	3.98323	4.05696	4.07966	4.08105	4.04047
4.01577	4.01573	3.98293	4.05694	4.0796	4.08101	4.04045
4.01564	4.01566	3.98278	4.057	4.07966	4.08109	4.04047
4.01569	4.01574	3.98292	4.05702	4.07966	4.08111	4.04047
4.01573	4.0157	3.98288	4.05711	4.07974	4.08118	4.04053
4.01542	4.01539	3.98261	4.05716	4.07974	4.08123	4.04055
4.01553	4.0155	3.9826	4.0572	4.07985	4.08132	4.04062
4.01545	4.01543	3.98256	4.05722	4.07978	4.08129	4.04064
4.01538	4.01542	3.98253	4.05724	4.07982	4.08131	4.04065
4.01549	4.01552	3.98256	4.05727	4.07985	4.08137	4.0407

4.01528	4.01532	3.98241	4.05728	4.07986	4.08138	4.04071
4.0154	4.01536	3.98246	4.05728	4.07987	4.08137	4.04073
4.01511	4.01516	3.98222	4.05736	4.07993	4.08144	4.04081
4.01528	4.01521	3.98227	4.05737	4.07995	4.08145	4.04077
4.01543	4.01543	3.98248	4.05739	4.07995	4.08147	4.04085
4.01536	4.01537	3.98247	4.05748	4.08005	4.08154	4.04091
4.01513	4.01518	3.98229	4.05743	4.07995	4.08147	4.04087
4.01514	4.01516	3.98226	4.05744	4.08003	4.08154	4.04094
4.01513	4.01515	3.98225	4.05747	4.07998	4.08146	4.04089
4.01509	4.01505	3.98224	4.05747	4.07999	4.08153	4.04095
4.0152	4.01523	3.98225	4.05754	4.08009	4.08159	4.041
4.01527	4.0153	3.9824	4.0575	4.08004	4.08155	4.04097
4.01514	4.01513	3.98228	4.05757	4.08015	4.08165	4.04104
4.0151	4.01509	3.98219	4.05751	4.08008	4.08158	4.04105
4.01519	4.01518	3.98217	4.05758	4.0801	4.08162	4.04105
4.01505	4.01514	3.98223	4.05753	4.08008	4.08163	4.04106
4.01514	4.01515	3.98221	4.05756	4.08011	4.08162	4.04103
4.01518	4.01518	3.98228	4.05756	4.08013	4.08165	4.04103
4.0151	4.01511	3.98223	4.05759	4.08012	4.08161	4.04109
4.01514	4.01522	3.98225	4.05757	4.08015	4.08163	4.04107
4.01533	4.01533	3.98234	4.05763	4.08018	4.08171	4.04111
4.01502	4.01512	3.98218	4.05766	4.08021	4.08174	4.04116
4.01492	4.01494	3.98201	4.05758	4.08014	4.08165	4.04113
4.01509	4.01509	3.98215	4.05763	4.08017	4.08165	4.0411
4.0151	4.01511	3.98219	4.05763	4.08019	4.08173	4.04113
4.01509	4.01516	3.98215	4.05767	4.08021	4.08172	4.04112
4.01504	4.01512	3.98214	4.05764	4.08022	4.0817	4.04113
4.01506	4.0151	3.9821	4.05764	4.08015	4.0817	4.04115
4.01528	4.01524	3.98227	4.05767	4.08023	4.08173	4.0412
4.01515	4.0153	3.98228	4.0577	4.08031	4.08176	4.04118
4.01514	4.01513	3.98213	4.05765	4.08022	4.08166	4.04118
4.01505	4.01513	3.98216	4.05768	4.08021	4.08172	4.04116
4.01522	4.01522	3.98225	4.05762	4.0802	4.08171	4.0411
4.01518	4.01536	3.98233	4.05768	4.08028	4.08176	4.04122
4.01523	4.01529	3.98234	4.05767	4.08024	4.0817	4.0412
4.01521	4.0153	3.98223	4.05763	4.08017	4.0817	4.04118
4.01507	4.01519	3.98218	4.05762	4.08022	4.0817	4.04121
4.01513	4.01512	3.98219	4.05764	4.08015	4.0817	4.04117
4.01503	4.01509	3.98216	4.05773	4.08024	4.08172	4.04126
4.01505	4.01501	3.98204	4.05764	4.08019	4.0817	4.04117
4.01533	4.01536	3.98228	4.05768	4.08017	4.08172	4.04119
4.01536	4.01541	3.98238	4.05768	4.08025	4.08172	4.04123
4.01518	4.01522	3.9823	4.0577	4.08026	4.0818	4.04124
4.01529	4.01528	3.98235	4.05766	4.08018	4.08166	4.04117
4.0152	4.01534	3.98232	4.05768	4.08022	4.08171	4.04121
4.01508	4.01512	3.98221	4.05765	4.08021	4.08175	4.04119
4.01503	4.01512	3.9821	4.05762	4.08023	4.08175	4.04122

4.01527	4.01529	3.98228	4.05771	4.08023	4.08171	4.04124
4.01527	4.01534	3.98236	4.05764	4.08018	4.08166	4.04119
4.01538	4.01537	3.98239	4.05766	4.08019	4.08172	4.04121
4.01542	4.01544	3.98245	4.05763	4.08021	4.0817	4.04122
4.01536	4.01542	3.98235	4.05766	4.08026	4.08172	4.04123
4.01537	4.01538	3.98242	4.05768	4.08017	4.08169	4.04121
4.01528	4.01532	3.98234	4.05763	4.08016	4.08168	4.04119
4.01534	4.01542	3.98236	4.05768	4.08024	4.08172	4.04124
4.01535	4.01536	3.98239	4.0576	4.08015	4.08164	4.04113
4.01539	4.01548	3.98243	4.05763	4.08025	4.08169	4.04127
4.01551	4.01559	3.98252	4.05765	4.0802	4.08174	4.04124
4.01544	4.01547	3.98247	4.05762	4.08017	4.08175	4.04119
4.01546	4.01548	3.98246	4.05762	4.08019	4.08172	4.0412
4.01553	4.01552	3.98246	4.05763	4.08023	4.08172	4.04119
4.01557	4.01563	3.9826	4.05763	4.08019	4.08172	4.0412
4.01545	4.01549	3.98249	4.05762	4.0802	4.08167	4.04119
4.01537	4.01541	3.98242	4.05763	4.0802	4.08166	4.04115
4.01544	4.01551	3.98245	4.05765	4.08022	4.08174	4.04119
4.01552	4.01565	3.98249	4.05765	4.08019	4.08168	4.04122
4.0155	4.01556	3.98258	4.05763	4.08022	4.08171	4.04121
4.01572	4.01579	3.98273	4.0576	4.0802	4.08169	4.04121
4.01562	4.01572	3.98263	4.0576	4.08016	4.08164	4.04114
4.01547	4.01551	3.98248	4.05763	4.08022	4.08172	4.04117
4.01584	4.01589	3.98273	4.05764	4.08017	4.08167	4.0412
4.01587	4.01593	3.98284	4.05759	4.08018	4.08168	4.04117
4.01566	4.01574	3.98271	4.05757	4.08008	4.08162	4.04113
4.01569	4.01576	3.98261	4.05763	4.0801	4.08164	4.04116
4.01595	4.01596	3.98294	4.0576	4.08016	4.08164	4.04112
4.01574	4.01593	3.98281	4.0576	4.08018	4.08165	4.04118
4.01574	4.01574	3.98273	4.05757	4.08016	4.08161	4.04116
4.01595	4.01594	3.98289	4.05761	4.08017	4.08166	4.04116
4.01587	4.01604	3.98294	4.05764	4.08017	4.08168	4.04117
4.01586	4.01596	3.98292	4.05764	4.08018	4.08166	4.04122
4.01588	4.01591	3.98283	4.05757	4.0801	4.08164	4.04113
4.01601	4.01606	3.98293	4.05757	4.08011	4.08157	4.04111
4.0161	4.01614	3.98317	4.05757	4.08007	4.08162	4.04113
4.01601	4.01611	3.98309	4.05762	4.08016	4.08165	4.04119
4.01575	4.01588	3.98288	4.05757	4.08013	4.08165	4.04114
4.01617	4.01618	3.98308	4.05755	4.08011	4.0816	4.0411
4.01616	4.01623	3.98324	4.05754	4.08009	4.0816	4.04112
4.01611	4.01613	3.98312	4.05758	4.08016	4.08162	4.04115
4.01598	4.01608	3.98303	4.05755	4.08015	4.08165	4.04115
4.01635	4.01639	3.98329	4.05761	4.08018	4.08166	4.04113
4.01632	4.01639	3.98336	4.05759	4.08013	4.08167	4.04114
4.01632	4.01636	3.98328	4.05758	4.08017	4.08163	4.04114
4.01636	4.0164	3.98338	4.05756	4.08015	4.0816	4.04112
4.0162	4.01626	3.98329	4.05756	4.0801	4.08162	4.04117

4.01632	4.01639	3.98339	4.05755	4.08012	4.08161	4.04114
4.01658	4.01669	3.98361	4.0576	4.08011	4.0816	4.04113
4.01646	4.01652	3.98348	4.05755	4.08015	4.08167	4.04113
4.01625	4.01636	3.98333	4.05752	4.08011	4.08163	4.04114
4.01657	4.01661	3.98356	4.05755	4.08009	4.08157	4.04111
4.0166	4.01668	3.98366	4.05753	4.08009	4.08159	4.04111
4.01663	4.01664	3.98359	4.05754	4.08013	4.08161	4.04113
4.01669	4.0167	3.98368	4.0575	4.08008	4.08153	4.04108
4.01674	4.0168	3.98373	4.05751	4.0801	4.08158	4.04108
4.01683	4.01689	3.98384	4.05754	4.08008	4.08161	4.04113
4.01673	4.01681	3.98378	4.05752	4.08005	4.08159	4.04109
4.01686	4.0169	3.98381	4.05751	4.08011	4.08161	4.04113
4.01693	4.01694	3.98394	4.05747	4.08	4.08153	4.04105
4.01689	4.01691	3.9838	4.05757	4.08009	4.08164	4.04114
4.01691	4.01699	3.98401	4.05751	4.08002	4.08156	4.0411
4.01689	4.01694	3.98396	4.0575	4.08	4.08151	4.04105
4.01712	4.01718	3.98412	4.05748	4.08007	4.08158	4.04109
4.01714	4.01718	3.98416	4.05754	4.08006	4.08158	4.04109
4.01717	4.01729	3.98422	4.05752	4.08003	4.08152	4.04108
4.01724	4.01726	3.98421	4.05754	4.08009	4.08161	4.04111
4.01709	4.01709	3.98411	4.05749	4.08005	4.08155	4.04108
4.01728	4.01732	3.98418	4.05746	4.08004	4.08152	4.04101
4.01737	4.01739	3.98438	4.05748	4.08004	4.08155	4.04101
4.01732	4.01734	3.98434	4.05751	4.08002	4.08154	4.0411
4.01743	4.0175	3.98441	4.05752	4.0801	4.08156	4.04105
4.01759	4.01762	3.98452	4.05753	4.08005	4.08158	4.04105
4.01762	4.01766	3.9846	4.05751	4.08003	4.08155	4.04108
4.01761	4.01767	3.9846	4.05749	4.08004	4.08155	4.04103
4.01771	4.0177	3.98464	4.05751	4.08003	4.08154	4.04103
4.01762	4.01766	3.9846	4.05745	4.07998	4.0815	4.04099
4.0177	4.01775	3.9847	4.0575	4.08004	4.08153	4.04102
4.01796	4.01796	3.9849	4.0575	4.08002	4.08153	4.04104
4.01774	4.01784	3.98481	4.05745	4.07997	4.08149	4.04105
4.01786	4.01798	3.98491	4.05747	4.07999	4.08152	4.04106
4.01796	4.01804	3.98501	4.05745	4.08	4.08148	4.04103
4.01804	4.01812	3.9851	4.05747	4.07999	4.0815	4.04103
4.01804	4.01812	3.98506	4.0574	4.07995	4.08145	4.04098
4.01802	4.01809	3.98505	4.05742	4.07998	4.08148	4.041
4.01807	4.01816	3.98514	4.05742	4.07997	4.0815	4.04102
4.01832	4.0183	3.9853	4.05741	4.08001	4.0815	4.041
4.01825	4.01828	3.98527	4.05744	4.07998	4.0815	4.04101
4.01832	4.01831	3.98531	4.05743	4.08	4.08145	4.04099
4.01847	4.01852	3.98551	4.05738	4.07995	4.08149	4.04097
4.01846	4.01849	3.98541	4.05739	4.07995	4.08145	4.04098
4.01843	4.01844	3.98544	4.05741	4.07995	4.08142	4.041
4.01868	4.01864	3.98557	4.05733	4.07997	4.08145	4.04099
4.01868	4.01869	3.98569	4.05739	4.07998	4.08147	4.04098

4.01863	4.01863	3.98557	4.05744	4.08	4.08143	4.04101
4.01871	4.01872	3.98573	4.05741	4.07998	4.08145	4.04096
4.01883	4.01886	3.98577	4.05742	4.07999	4.08147	4.041
4.0187	4.01877	3.98582	4.05736	4.07995	4.08143	4.04094
4.01888	4.01892	3.98589	4.0574	4.07995	4.08142	4.04096
4.01897	4.01894	3.98597	4.0574	4.07994	4.08139	4.04095
4.01911	4.0191	3.9861	4.05737	4.07993	4.08137	4.04094
4.01891	4.01894	3.986	4.05735	4.0799	4.0814	4.04095
4.01888	4.01909	3.98599	4.05734	4.07995	4.08141	4.04089
4.01926	4.01933	3.98628	4.05732	4.07986	4.08137	4.0409
4.01936	4.0194	3.9863	4.05736	4.0799	4.08142	4.04094
4.0191	4.01913	3.9862	4.05737	4.0799	4.08142	4.04088
4.01918	4.01923	3.98626	4.05735	4.07987	4.08136	4.04082
4.01939	4.01942	3.98634	4.05737	4.07994	4.08142	4.04094
4.01947	4.01952	3.98644	4.05734	4.0799	4.08141	4.04091
4.01944	4.01952	3.98657	4.05729	4.07988	4.08133	4.04084
4.01934	4.01938	3.9864	4.05732	4.07988	4.08138	4.04087
4.01955	4.01955	3.98655	4.05733	4.07989	4.08134	4.04091
4.01979	4.01977	3.98673	4.05731	4.07994	4.08142	4.04092
4.01975	4.01982	3.98685	4.05728	4.07983	4.08133	4.04089
4.01979	4.01979	3.98678	4.0573	4.0799	4.08138	4.04092
4.01987	4.01991	3.98687	4.05725	4.07985	4.08135	4.04086
4.01982	4.01982	3.98687	4.05735	4.07993	4.08143	4.04091
4.0198	4.01983	3.98673	4.05728	4.07977	4.08131	4.04082
4.02012	4.02016	3.98708	4.05728	4.07986	4.08137	4.04085
4.02024	4.02028	3.98731	4.05731	4.07991	4.0814	4.0409
4.02016	4.02016	3.98717	4.05729	4.07986	4.08135	4.04088
4.01991	4.01996	3.98699	4.05732	4.07987	4.08138	4.04087
4.02025	4.02022	3.98718	4.05727	4.07983	4.08133	4.04085
4.02038	4.02041	3.98732	4.05724	4.07979	4.08131	4.04085
4.02029	4.02025	3.98736	4.05726	4.07979	4.08135	4.04086
4.02031	4.02034	3.98738	4.05727	4.07981	4.08131	4.0408
4.02043	4.0204	3.98738	4.05724	4.0798	4.08126	4.04078
4.02042	4.02042	3.98743	4.0572	4.07976	4.08129	4.04078
4.02059	4.02053	3.98754	4.05726	4.07984	4.08129	4.04085
4.02062	4.02062	3.98766	4.05725	4.07979	4.08124	4.04081
4.02062	4.02058	3.9876	4.05727	4.07984	4.08136	4.04086
4.02073	4.0207	3.98773	4.05726	4.0798	4.0813	4.04079
4.02082	4.02075	3.98777	4.0572	4.07972	4.08124	4.0408
4.02087	4.02083	3.98779	4.05723	4.07971	4.08128	4.04082
4.02083	4.02083	3.98788	4.05724	4.07977	4.0813	4.0408
4.02075	4.02075	3.98779	4.05721	4.07979	4.08129	4.04084
4.02087	4.02085	3.9878	4.05718	4.07971	4.08125	4.0408
4.02116	4.0211	3.98805	4.05716	4.07978	4.08125	4.04078
4.02114	4.02117	3.98819	4.0572	4.07978	4.0813	4.04078
4.02109	4.02105	3.98808	4.05721	4.07978	4.08129	4.04078
4.02134	4.02126	3.98829	4.05715	4.07975	4.08127	4.04079

4.02135	4.02134	3.98839	4.05716	4.07973	4.08125	4.04077
4.02124	4.02123	3.98824	4.05717	4.07969	4.08124	4.04075
4.02125	4.02125	3.98829	4.05714	4.07973	4.0813	4.04078
4.02156	4.02155	3.98853	4.0572	4.07975	4.08127	4.04081
4.02148	4.0215	3.98853	4.05717	4.07972	4.08125	4.04081
4.02124	4.02127	3.98829	4.05714	4.0797	4.08124	4.04082
4.02147	4.02145	3.98846	4.05712	4.07969	4.08123	4.04076
4.0216	4.02153	3.9886	4.0572	4.07974	4.08125	4.04079
4.02154	4.02152	3.98861	4.05711	4.07965	4.08113	4.04072
4.02167	4.02165	3.98868	4.05716	4.07973	4.08123	4.04079
4.02166	4.02165	3.98877	4.05709	4.07963	4.08115	4.04076
4.02183	4.02181	3.98886	4.05714	4.07968	4.08123	4.04079
4.02183	4.02185	3.98885	4.05713	4.0797	4.08116	4.04077
4.02191	4.02189	3.98894	4.05718	4.07971	4.08126	4.04083
4.02201	4.02206	3.9891	4.05722	4.07974	4.08128	4.04085
4.02182	4.02191	3.98894	4.05713	4.07966	4.0812	4.04074
4.02196	4.02194	3.98897	4.05714	4.07968	4.08118	4.04074
4.02203	4.02206	3.98906	4.05708	4.0797	4.08116	4.04078
4.02209	4.02205	3.98912	4.0571	4.07965	4.08116	4.04074
4.02199	4.022	3.98911	4.05707	4.07967	4.08114	4.04076
4.02202	4.02206	3.98917	4.05707	4.0797	4.08117	4.04078
4.02235	4.02233	3.98939	4.0571	4.07968	4.08117	4.04079
4.0223	4.02233	3.98937	4.05715	4.0797	4.08121	4.04077
4.02223	4.02224	3.98934	4.05712	4.07964	4.08114	4.04074
4.02246	4.02247	3.98944	4.05712	4.07964	4.08112	4.04077
4.02254	4.02252	3.98962	4.05701	4.07961	4.08108	4.04067
4.02234	4.02234	3.98941	4.05707	4.07964	4.0811	4.04075
4.02247	4.02253	3.98954	4.05705	4.07963	4.08113	4.04076
4.02266	4.02263	3.98981	4.0571	4.07968	4.08115	4.04073
4.02256	4.02263	3.98969	4.05708	4.07961	4.08115	4.04071
4.02269	4.02267	3.98975	4.05707	4.07968	4.08114	4.04077
4.02266	4.02263	3.98977	4.05706	4.07962	4.08116	4.04071
4.02259	4.02262	3.98967	4.05707	4.07963	4.0811	4.04069
4.02273	4.02266	3.98979	4.05701	4.07959	4.08108	4.04068
4.02292	4.0229	3.98997	4.05704	4.07959	4.08109	4.04068
4.02297	4.02297	3.99009	4.05703	4.07954	4.08107	4.04068
4.02297	4.02292	3.99004	4.05701	4.07954	4.08103	4.04064
4.02298	4.02292	3.99	4.05705	4.0796	4.0811	4.04069
4.02293	4.02292	3.99005	4.05701	4.07954	4.08104	4.04064
4.02309	4.02305	3.99011	4.05702	4.07962	4.0811	4.04072
4.02315	4.02311	3.9902	4.05697	4.07958	4.08109	4.0407
4.02325	4.0232	3.99029	4.05698	4.0796	4.08106	4.04071
4.02317	4.02319	3.99024	4.05695	4.07957	4.08106	4.04067
4.02306	4.02306	3.99019	4.05696	4.07954	4.08106	4.04066
4.02326	4.02323	3.99031	4.05697	4.07955	4.08106	4.0407
4.02341	4.0234	3.99043	4.05697	4.07952	4.08106	4.04069
4.02321	4.02325	3.99035	4.05693	4.07946	4.08094	4.04059

4.02337	4.02333	3.9904	4.05694	4.07954	4.081	4.04062
4.02345	4.02346	3.99052	4.05691	4.07953	4.08101	4.04063
4.02337	4.02334	3.99041	4.05696	4.07954	4.08105	4.04065
4.0233	4.02331	3.99041	4.05695	4.07951	4.08105	4.04065
4.02348	4.02346	3.99051	4.05698	4.0795	4.08104	4.04066
4.02338	4.02343	3.99047	4.05693	4.07959	4.08104	4.04066
4.02359	4.02357	3.99065	4.05697	4.07955	4.08101	4.04065
4.02357	4.02355	3.99059	4.05696	4.0795	4.08102	4.04064
4.02364	4.02361	3.99065	4.05694	4.07954	4.08104	4.04066
4.02368	4.02365	3.99075	4.05695	4.07955	4.08102	4.04065
4.02366	4.02368	3.99074	4.05692	4.07942	4.08096	4.04062
4.02363	4.02356	3.99066	4.05691	4.07946	4.08096	4.04056
4.02385	4.0238	3.99085	4.05692	4.07951	4.081	4.04066
4.02378	4.0238	3.99096	4.05693	4.07948	4.08099	4.04065
4.02364	4.02366	3.9908	4.05687	4.07946	4.08095	4.04061
4.02372	4.0237	3.99074	4.05687	4.07947	4.08096	4.0406
4.02414	4.02413	3.99117	4.05694	4.07946	4.08098	4.04063
4.02385	4.02388	3.99106	4.05693	4.07947	4.08095	4.04058
4.02383	4.02375	3.99094	4.05692	4.07944	4.08094	4.04061
4.02409	4.02402	3.99112	4.05688	4.07942	4.08089	4.04053
4.02395	4.02391	3.99104	4.05684	4.07943	4.08098	4.04056
4.02367	4.02369	3.99079	4.05689	4.07943	4.08092	4.04059
4.02403	4.02398	3.99107	4.0569	4.07945	4.08092	4.04055
4.0242	4.02412	3.99127	4.05684	4.07938	4.08094	4.04056
4.02405	4.02398	3.99113	4.05683	4.07942	4.08093	4.04058
4.02416	4.02416	3.99123	4.05685	4.0794	4.08091	4.04057
4.02422	4.02415	3.99127	4.05686	4.07944	4.08091	4.04055
4.02395	4.02402	3.99112	4.05684	4.0794	4.08088	4.04055
4.02403	4.02393	3.99114	4.05682	4.07945	4.08088	4.04056
4.02443	4.02436	3.99143	4.05683	4.07943	4.0809	4.04058
4.02439	4.02433	3.99145	4.05679	4.0794	4.08089	4.04053
4.02409	4.0241	3.99125	4.05681	4.07938	4.08085	4.04053
4.02433	4.02422	3.99138	4.05681	4.07933	4.08086	4.04048
4.02446	4.02438	3.9915	4.05677	4.07937	4.08087	4.04057
4.02443	4.02436	3.9915	4.05679	4.07936	4.08088	4.04054
4.0245	4.0244	3.99158	4.05681	4.07936	4.08084	4.04052
4.02443	4.02439	3.99153	4.05683	4.07943	4.08093	4.04053
4.02436	4.02424	3.99145	4.05685	4.07942	4.0809	4.04053
4.02444	4.02441	3.99153	4.05681	4.07933	4.08081	4.04049
4.02462	4.02458	3.99176	4.05682	4.07936	4.08087	4.04052
4.02431	4.0243	3.9915	4.05681	4.07933	4.08079	4.04049
4.02433	4.02423	3.99144	4.05679	4.07934	4.08083	4.0405
4.02456	4.02449	3.99162	4.05679	4.07935	4.08085	4.04053
4.02457	4.02451	3.99179	4.05679	4.07933	4.08082	4.04047
4.02442	4.02441	3.99159	4.05676	4.07934	4.08082	4.04049
4.02466	4.02454	3.99174	4.05673	4.07935	4.08081	4.04049
4.02468	4.02466	3.9918	4.05676	4.07935	4.08084	4.04052

4.02439	4.02446	3.99171	4.05672	4.07933	4.0808	4.04048
4.02468	4.0246	3.99175	4.05673	4.07933	4.0808	4.04049
4.02465	4.0246	3.99174	4.05673	4.07928	4.08079	4.04047
4.02466	4.0246	3.99181	4.05673	4.07926	4.08077	4.04044
4.02453	4.02449	3.99168	4.05669	4.07924	4.08074	4.04041
4.02464	4.02457	3.99173	4.05667	4.07928	4.08072	4.04042
4.02463	4.02455	3.99175	4.0567	4.07936	4.08081	4.04047
4.02478	4.02471	3.99184	4.05664	4.07923	4.08071	4.04035
4.02474	4.02469	3.9919	4.05669	4.07931	4.08081	4.0404
4.02467	4.02462	3.99186	4.05676	4.07939	4.08085	4.04051
4.02465	4.02456	3.99177	4.05672	4.07932	4.08077	4.04042
4.02466	4.02459	3.99175	4.05668	4.07925	4.08074	4.0404
4.02479	4.02474	3.99191	4.05665	4.07927	4.08071	4.04042
4.02471	4.02465	3.99188	4.05669	4.07926	4.08076	4.04039
4.02482	4.02475	3.99194	4.05664	4.07926	4.0807	4.04039
4.02483	4.02476	3.99195	4.05667	4.07928	4.08075	4.0404
4.02481	4.02468	3.99187	4.05671	4.07927	4.08072	4.0404
4.02494	4.02479	3.99194	4.0567	4.07926	4.08074	4.04037
4.0248	4.02476	3.99193	4.05668	4.07927	4.0807	4.04044
4.02481	4.02477	3.99189	4.05664	4.0792	4.0807	4.04036
4.02497	4.02484	3.99201	4.05667	4.07924	4.08073	4.04037
4.02484	4.02476	3.99191	4.05667	4.07925	4.08073	4.04042
4.02469	4.02466	3.99181	4.0566	4.07921	4.08067	4.04034
4.02492	4.02487	3.99199	4.05663	4.07922	4.08069	4.04038
4.02493	4.02484	3.99203	4.0566	4.07925	4.0807	4.04036
4.02474	4.02469	3.99191	4.05662	4.07926	4.08074	4.0404
4.02492	4.02473	3.99197	4.0566	4.07919	4.08067	4.04034
4.02498	4.025	3.99205	4.05663	4.07918	4.08068	4.04037
4.02482	4.02467	3.99189	4.05653	4.07915	4.08065	4.04032
4.02457	4.02451	3.9917	4.0566	4.07919	4.08067	4.04035
4.02494	4.02481	3.99189	4.05658	4.07916	4.0807	4.04032
4.02498	4.02486	3.99209	4.05662	4.07914	4.08067	4.04034
4.02488	4.02482	3.99205	4.05661	4.07913	4.08069	4.04035
4.02481	4.02468	3.99186	4.05657	4.07918	4.08069	4.04031
4.02479	4.02471	3.9919	4.05658	4.0792	4.08071	4.04033
4.02489	4.0248	3.99194	4.05653	4.07914	4.08065	4.04032
4.02492	4.02475	3.992	4.05653	4.07914	4.08063	4.04028
4.0247	4.0247	3.99183	4.0566	4.07917	4.08063	4.04029
4.02489	4.02476	3.99192	4.05663	4.07922	4.08068	4.04031
4.02483	4.02475	3.99193	4.05659	4.07918	4.08065	4.04031
4.02495	4.02481	3.99196	4.05658	4.07921	4.08071	4.04034
4.02491	4.02479	3.99191	4.05658	4.07921	4.08068	4.04031
4.02477	4.02469	3.99189	4.05655	4.07914	4.08061	4.04026
4.02481	4.02471	3.99191	4.05655	4.07913	4.08063	4.04028
4.02487	4.02478	3.99199	4.05654	4.07907	4.08064	4.04023
4.0249	4.02478	3.99201	4.05655	4.07917	4.08062	4.04028
4.02471	4.02458	3.99181	4.05655	4.07915	4.08058	4.04027

4.02492	4.02465	3.99192	4.05654	4.07908	4.08062	4.04023
4.02494	4.02477	3.99201	4.0565	4.0791	4.08059	4.04023
4.02492	4.02479	3.99198	4.05653	4.07908	4.08063	4.04024
4.02472	4.02465	3.99188	4.05649	4.0791	4.08058	4.04024
4.02472	4.02461	3.9918	4.0565	4.07906	4.08056	4.04021
4.02468	4.02464	3.9918	4.05647	4.07907	4.08054	4.04021
4.02477	4.02467	3.99183	4.05644	4.07904	4.08054	4.04016
4.02478	4.02457	3.99182	4.05648	4.07909	4.08061	4.04023
4.02483	4.0247	3.99189	4.05647	4.07901	4.08049	4.04019
4.02469	4.02457	3.99184	4.05641	4.07902	4.08053	4.04019
4.02469	4.02455	3.9918	4.05644	4.07905	4.08056	4.0402
4.02466	4.02454	3.99171	4.05643	4.07904	4.08052	4.04017
4.02468	4.02459	3.99176	4.05645	4.07907	4.08058	4.04019
4.02485	4.02466	3.99187	4.05648	4.07907	4.0806	4.04022
4.02476	4.02467	3.99189	4.05647	4.07907	4.08058	4.04017
4.0247	4.0246	3.99175	4.05643	4.07904	4.08054	4.04016
4.02474	4.02467	3.99184	4.05641	4.07905	4.08054	4.04019
4.02477	4.02461	3.99187	4.05645	4.07905	4.08058	4.04017
4.02472	4.02461	3.99186	4.05646	4.07907	4.08056	4.04021
4.0246	4.02451	3.99174	4.05646	4.07904	4.08056	4.04016
4.02474	4.02451	3.99177	4.05642	4.07903	4.08054	4.04018
4.02453	4.02437	3.99161	4.05647	4.07905	4.08054	4.04021
4.02452	4.02439	3.99163	4.05642	4.07905	4.08048	4.04017
4.02454	4.02443	3.99167	4.05642	4.07901	4.0805	4.04014
4.02445	4.02443	3.99166	4.0564	4.07899	4.08049	4.04016
4.0245	4.02437	3.99162	4.0564	4.07892	4.08043	4.04013
4.02447	4.02435	3.99168	4.05637	4.07899	4.08046	4.04015
4.02459	4.02444	3.99166	4.0564	4.079	4.08049	4.04015
4.02442	4.02437	3.99162	4.05638	4.079	4.08049	4.04014
4.02429	4.02418	3.99142	4.05634	4.07895	4.08045	4.04008
4.02444	4.02436	3.9916	4.05638	4.07896	4.0805	4.04012
4.02442	4.02432	3.99152	4.05634	4.07901	4.08051	4.04011
4.02426	4.02422	3.99151	4.05633	4.07895	4.08047	4.0401
4.02443	4.02432	3.99153	4.05635	4.07892	4.08048	4.04007
4.02434	4.02436	3.99154	4.05637	4.07896	4.08049	4.0401
4.0243	4.02421	3.99152	4.05638	4.07894	4.08049	4.04005
4.02439	4.02432	3.99155	4.05638	4.07895	4.08045	4.04006
4.02416	4.02412	3.99132	4.05635	4.07892	4.0804	4.04004
4.02425	4.02425	3.9914	4.05634	4.07893	4.08046	4.04004
4.02438	4.0244	3.99151	4.05634	4.07893	4.08044	4.04007
4.02406	4.02399	3.99129	4.05629	4.07885	4.08037	4.04001
4.02413	4.024	3.99127	4.05632	4.07894	4.08041	4.04003
4.02422	4.02419	3.99144	4.05633	4.07897	4.08042	4.04005
4.02421	4.02412	3.99138	4.05629	4.07893	4.08043	4.04005
4.0241	4.02401	3.99131	4.05628	4.07896	4.08042	4.04006
4.02401	4.02394	3.99115	4.05629	4.0789	4.08041	4.04008
4.02402	4.02405	3.9913	4.05626	4.0789	4.0804	4.04003

4.02417	4.02414	3.99139	4.05629	4.07888	4.08044	4.04004
4.02407	4.024	3.99123	4.0563	4.07895	4.08046	4.0401
4.02384	4.02374	3.991	4.05626	4.07888	4.08038	4.04002
4.02404	4.0239	3.99117	4.05624	4.07887	4.08039	4.04004
4.02415	4.02401	3.99123	4.05633	4.07889	4.08041	4.04003
4.02401	4.02392	3.99122	4.05628	4.07883	4.08034	4.04002
4.02398	4.02391	3.99111	4.05631	4.07886	4.08037	4.04002
4.02386	4.02384	3.99111	4.05627	4.0789	4.08031	4.03996
4.02377	4.0237	3.99095	4.05628	4.07889	4.08036	4.04
4.02377	4.02373	3.99091	4.05627	4.07885	4.08033	4.03999
4.02379	4.0237	3.99092	4.05628	4.07887	4.08036	4.03997
4.02398	4.02387	3.99104	4.05631	4.07889	4.08039	4.04
4.02381	4.02369	3.99093	4.05623	4.07889	4.08034	4.03995
4.02375	4.02364	3.99085	4.05624	4.07883	4.08036	4.03991
4.02375	4.02366	3.99086	4.05625	4.0788	4.08037	4.03997
4.02381	4.0237	3.99087	4.05631	4.07891	4.08043	4.04005
4.02356	4.02353	3.99073	4.05617	4.07881	4.08033	4.03997
4.0237	4.02354	3.9907	4.05615	4.07876	4.08028	4.03992
4.02369	4.02363	3.99081	4.05622	4.07885	4.08031	4.03993
4.02358	4.02351	3.99078	4.05621	4.07884	4.08032	4.03995
4.02349	4.02333	3.99056	4.0562	4.07888	4.08034	4.03999
4.02354	4.02349	3.99073	4.05626	4.0789	4.08038	4.04001
4.02358	4.02352	3.99067	4.05623	4.0788	4.0803	4.03997
4.02351	4.02351	3.99067	4.05622	4.07881	4.08031	4.03992
4.02341	4.02328	3.9906	4.05618	4.07877	4.08028	4.0399
4.02344	4.02334	3.99055	4.0562	4.07879	4.08028	4.03994
4.02343	4.02344	3.9906	4.05621	4.0788	4.08028	4.03994
4.02326	4.02324	3.99049	4.05614	4.07873	4.08018	4.03989
4.0233	4.02323	3.99046	4.05612	4.07875	4.08025	4.03988
4.02339	4.02333	3.99048	4.0562	4.07882	4.08032	4.03992
4.02323	4.02312	3.99041	4.05618	4.07879	4.08026	4.03992
4.02317	4.0231	3.99024	4.0562	4.07878	4.08026	4.03994
4.02322	4.02314	3.99029	4.0562	4.07882	4.08028	4.03996
4.02299	4.02291	3.99011	4.05616	4.07872	4.08023	4.03986
4.02301	4.02291	3.99009	4.05618	4.07876	4.08026	4.0399
4.02306	4.023	3.99016	4.05617	4.0788	4.08026	4.0399
4.02321	4.02312	3.99033	4.05614	4.07875	4.08022	4.03988
4.02285	4.02279	3.99	4.05615	4.07876	4.08023	4.03987
4.02316	4.02298	3.9902	4.05613	4.07873	4.08017	4.03982
4.023	4.02299	3.99019	4.05616	4.07873	4.08022	4.03988
4.02283	4.02273	3.98997	4.05619	4.07878	4.08027	4.03987
4.02283	4.02278	3.98993	4.05612	4.07872	4.08017	4.03984
4.02302	4.02288	3.99015	4.05611	4.07874	4.08024	4.03987
4.02278	4.02272	3.98991	4.05615	4.07871	4.08019	4.03986
4.02273	4.02259	3.98979	4.05612	4.07872	4.08019	4.03983
4.02278	4.02266	3.98992	4.05612	4.07871	4.08018	4.03983
4.0226	4.02251	3.9897	4.05611	4.07873	4.08022	4.03984

4.0227	4.0226	3.98981	4.05606	4.07864	4.08015	4.0398
4.02253	4.02246	3.98973	4.05608	4.07872	4.08021	4.03982
4.02258	4.02251	3.98972	4.05615	4.07876	4.08028	4.03985
4.02251	4.02245	3.98969	4.05608	4.07869	4.08015	4.0398
4.0226	4.02253	3.98971	4.05605	4.07865	4.08014	4.03978
4.02253	4.02239	3.98966	4.05606	4.07866	4.08015	4.03979
4.02246	4.02231	3.9896	4.05607	4.07868	4.08015	4.03983
4.02251	4.02236	3.98953	4.0561	4.07871	4.08019	4.03979
4.0224	4.0223	3.98957	4.05609	4.07867	4.08022	4.0398
4.02239	4.0222	3.98952	4.05605	4.07865	4.08011	4.03979
4.0224	4.02224	3.98951	4.05606	4.07866	4.08012	4.03979
4.02237	4.02225	3.98948	4.05607	4.07864	4.08014	4.03978
4.02219	4.02206	3.98933	4.05602	4.0786	4.08009	4.03974
4.02216	4.02206	3.98927	4.05604	4.07861	4.08012	4.03976
4.02224	4.02211	3.98927	4.05607	4.07866	4.08014	4.03979
4.02216	4.02206	3.98932	4.05608	4.07862	4.08011	4.03979
4.02213	4.02197	3.98935	4.05607	4.07862	4.08011	4.03977
4.02194	4.02185	3.98915	4.05602	4.07857	4.08004	4.03969
4.02202	4.02192	3.98918	4.056	4.07855	4.08007	4.03972
4.0219	4.02193	3.98916	4.05604	4.07862	4.08008	4.03973
4.0218	4.02168	3.98898	4.05604	4.07862	4.08007	4.03974
4.02199	4.02184	3.98914	4.056	4.07859	4.08008	4.03974
4.02202	4.02191	3.98919	4.05602	4.07867	4.08012	4.03978
4.02179	4.02163	3.98893	4.05601	4.07864	4.0801	4.03976
4.02184	4.02176	3.98901	4.05602	4.07863	4.08007	4.03972
4.02172	4.0217	3.98896	4.05597	4.07854	4.08003	4.03972
4.02156	4.02149	3.98873	4.05604	4.0786	4.08008	4.03973
4.02186	4.02172	3.98891	4.056	4.07859	4.08009	4.03974
4.02178	4.02169	3.98892	4.05599	4.07858	4.08004	4.03974
4.02144	4.02138	3.98866	4.05596	4.0786	4.08003	4.03971
4.02163	4.02145	3.98869	4.05597	4.07852	4.08002	4.03967
4.02155	4.02153	3.98871	4.05597	4.07855	4.08004	4.03973
4.02139	4.02135	3.98864	4.05597	4.07856	4.08002	4.03967
4.02145	4.02133	3.98861	4.05593	4.07859	4.08003	4.0397
4.02163	4.02148	3.9887	4.05593	4.07853	4.08002	4.03968
4.02129	4.02122	3.98851	4.05592	4.07854	4.08002	4.03969
4.02129	4.02117	3.9884	4.05594	4.07854	4.08007	4.03969
4.0214	4.0213	3.98856	4.05586	4.07847	4.07998	4.03961
4.02135	4.02132	3.98851	4.05595	4.07861	4.08008	4.03973
4.02111	4.02103	3.98834	4.05593	4.07859	4.08004	4.03971
4.02114	4.02102	3.98827	4.05581	4.07847	4.07995	4.03961
4.02108	4.02099	3.98828	4.05593	4.07858	4.08005	4.03972
4.02099	4.02092	3.98817	4.05583	4.07851	4.08	4.03965
4.02113	4.02101	3.98824	4.05589	4.07847	4.08002	4.03968
4.02103	4.021	3.98821	4.05585	4.07845	4.07996	4.03961
4.02106	4.02087	3.98814	4.0559	4.07847	4.08002	4.03967
4.02088	4.0209	3.9881	4.05592	4.07852	4.08006	4.03969

4.02109	4.02098	3.9882	4.0559	4.07849	4.07999	4.03967
4.02083	4.02068	3.98798	4.05588	4.07848	4.07995	4.03963
4.02075	4.02061	3.98788	4.05595	4.07853	4.08004	4.03968
4.02078	4.02074	3.98798	4.05586	4.07845	4.07996	4.0396
4.02063	4.02064	3.98781	4.05583	4.07841	4.0799	4.0396
4.02087	4.02077	3.98801	4.05584	4.07849	4.07998	4.0396
4.02074	4.02067	3.98792	4.05585	4.07847	4.07996	4.03961
4.02063	4.02062	3.98779	4.0559	4.07851	4.07998	4.03964
4.02063	4.02055	3.98779	4.0559	4.07847	4.07998	4.03961
4.02051	4.02044	3.98768	4.05587	4.07845	4.07998	4.03957
4.02042	4.02034	3.98761	4.05583	4.0784	4.07986	4.03956
4.02053	4.02049	3.98768	4.05587	4.07843	4.07995	4.03961
4.02049	4.02047	3.98773	4.05584	4.07843	4.0799	4.03957
4.02032	4.02032	3.98755	4.05587	4.07848	4.07997	4.03955
4.02027	4.02019	3.98745	4.05585	4.07841	4.07992	4.03956
4.02042	4.02036	3.98756	4.05581	4.07842	4.07989	4.03951
4.02044	4.02041	3.98766	4.05578	4.07839	4.07988	4.03951
4.0201	4.02011	3.98735	4.05577	4.07841	4.07991	4.03953
4.02013	4.02008	3.98731	4.05589	4.07847	4.07996	4.03958
4.02029	4.02025	3.9874	4.05581	4.07841	4.0799	4.03958
4.02022	4.02023	3.98743	4.05577	4.07838	4.07989	4.03953
4.02002	4.02002	3.9872	4.05574	4.0783	4.07984	4.03948
4.01996	4.01992	3.98719	4.05586	4.07846	4.07991	4.0396
4.02002	4.01994	3.9872	4.05586	4.0784	4.0799	4.03957
4.01997	4.01994	3.98713	4.0558	4.0784	4.07986	4.03953
4.01994	4.01987	3.9871	4.05579	4.07836	4.07986	4.03949
4.01989	4.01987	3.98704	4.05582	4.07842	4.0799	4.0395
4.01974	4.01974	3.98698	4.05583	4.07836	4.07991	4.03955
4.01974	4.01964	3.98692	4.05579	4.07835	4.07982	4.03946
4.01999	4.01987	3.98719	4.05581	4.07835	4.07983	4.03949
4.01976	4.01971	3.98693	4.05584	4.07839	4.07991	4.03954
4.01946	4.01946	3.98671	4.05572	4.07836	4.07983	4.03946
4.01973	4.01965	3.98687	4.05574	4.07834	4.07986	4.03948
4.01978	4.01972	3.98695	4.05574	4.07829	4.07982	4.03949
4.01956	4.01951	3.9867	4.05576	4.07835	4.07982	4.03951
4.0195	4.01948	3.98675	4.05573	4.0784	4.07985	4.03954
4.01961	4.01955	3.98676	4.05577	4.07834	4.07982	4.03951
4.01939	4.01929	3.9865	4.05574	4.07829	4.07977	4.03946
4.01942	4.01924	3.98655	4.05573	4.07836	4.07982	4.0395
4.01934	4.01933	3.9866	4.05575	4.07833	4.07981	4.03948
4.01934	4.0193	3.98654	4.05566	4.07827	4.07977	4.03944
4.01915	4.01912	3.98635	4.05569	4.07834	4.07985	4.03949
4.01938	4.0193	3.98656	4.05573	4.07833	4.0798	4.0395
4.01929	4.0193	3.98651	4.05566	4.07828	4.07978	4.03941
4.01904	4.01907	3.98632	4.05574	4.0783	4.0798	4.03942
4.01913	4.01908	3.98631	4.05568	4.07825	4.07981	4.03942
4.01929	4.0192	3.98647	4.05574	4.07832	4.07982	4.03942

4.0191	4.01908	3.9863	4.05576	4.07836	4.07985	4.03949
4.01903	4.01902	3.98616	4.05569	4.07828	4.07978	4.03942
4.01913	4.01902	3.98628	4.05569	4.07822	4.0798	4.03941
4.01889	4.01887	3.98615	4.05568	4.07827	4.07977	4.03938
4.01896	4.01894	3.9862	4.0557	4.07825	4.07977	4.03935
4.01908	4.01902	3.98618	4.05571	4.07828	4.07974	4.03942
4.01887	4.01886	3.98602	4.05569	4.0783	4.07976	4.03944
4.01876	4.0187	3.98588	4.05566	4.07826	4.07973	4.03938
4.01888	4.01886	3.98603	4.0557	4.07829	4.07978	4.03941
4.01882	4.01876	3.98595	4.05567	4.07829	4.07972	4.03942
4.01877	4.0187	3.98595	4.05566	4.07825	4.07974	4.03942
4.01875	4.01868	3.98592	4.05566	4.07823	4.07972	4.0394
4.01869	4.01867	3.98582	4.05565	4.07824	4.07969	4.0394
4.01879	4.01868	3.98589	4.05565	4.07827	4.07975	4.03938
4.01873	4.0186	3.9858	4.05569	4.07824	4.07974	4.03939
4.01859	4.01857	3.98576	4.0556	4.07822	4.07971	4.03938
4.01852	4.01847	3.98559	4.05561	4.07824	4.0797	4.03937
4.01861	4.01857	3.98575	4.05561	4.0782	4.07969	4.03936
4.0186	4.01858	3.98577	4.05564	4.07823	4.07973	4.03939
4.01849	4.01838	3.98554	4.05568	4.07824	4.07973	4.03942
4.01855	4.0185	3.98566	4.05563	4.07819	4.07968	4.03938
4.01837	4.01831	3.98562	4.05563	4.07817	4.07965	4.03936
4.01835	4.01839	3.98547	4.05561	4.07819	4.07966	4.03937
4.01833	4.01827	3.98545	4.0556	4.07818	4.07971	4.03935
4.01833	4.01832	3.98546	4.05562	4.07822	4.07969	4.03937
4.01834	4.01828	3.98551	4.05557	4.07812	4.07966	4.03932
4.01823	4.01823	3.98541	4.05561	4.07814	4.07964	4.03934
4.01821	4.01825	3.98541	4.0556	4.07817	4.07966	4.03933
4.01801	4.01803	3.98519	4.05561	4.07819	4.07967	4.03933
4.01804	4.01795	3.98518	4.05565	4.07823	4.07968	4.03936
4.01809	4.01812	3.98528	4.05557	4.07815	4.0796	4.03928
4.01817	4.01819	3.9853	4.05554	4.07816	4.07963	4.03929
4.01786	4.01783	3.98508	4.0556	4.07823	4.07972	4.03934
4.01812	4.01804	3.98519	4.05551	4.07805	4.07959	4.0393
4.0181	4.01809	3.98522	4.05555	4.07816	4.07962	4.03932
4.01782	4.01779	3.98507	4.05557	4.07813	4.07961	4.03927
4.01798	4.01793	3.98508	4.05557	4.07814	4.07963	4.03928
4.01788	4.01779	3.985	4.05556	4.07813	4.0796	4.03925
4.0178	4.01775	3.98496	4.05554	4.07812	4.0796	4.03926
4.01793	4.01786	3.98505	4.05555	4.07815	4.07961	4.03928
4.01785	4.01783	3.98508	4.05551	4.07815	4.07958	4.03929
4.01772	4.01769	3.98495	4.05555	4.07815	4.07961	4.03929
4.01768	4.01766	3.98476	4.05551	4.07813	4.07958	4.03925
4.01774	4.01763	3.98485	4.05556	4.07812	4.07967	4.03927
4.01776	4.01775	3.98491	4.05549	4.07809	4.07961	4.03924
4.01757	4.01756	3.98472	4.05551	4.07811	4.07958	4.03925
4.01763	4.01756	3.98478	4.05551	4.07807	4.07957	4.03923

4.01752	4.01753	3.98475	4.05552	4.07809	4.07962	4.03928
4.01759	4.01752	3.98472	4.05548	4.0781	4.07958	4.03924
4.01748	4.01745	3.98466	4.05546	4.07801	4.07953	4.03923
4.01753	4.01752	3.98463	4.05554	4.07811	4.07964	4.03926
4.01757	4.01757	3.98471	4.05549	4.07805	4.07956	4.03924
4.01746	4.01741	3.98461	4.0555	4.07807	4.07962	4.03925
4.01727	4.01729	3.98451	4.05548	4.07801	4.07956	4.03923
4.01733	4.01735	3.98455	4.05549	4.07804	4.07959	4.03927
4.01752	4.01746	3.98463	4.05545	4.07802	4.07954	4.03916
4.01713	4.01714	3.98435	4.05545	4.07805	4.07954	4.03918
4.01723	4.01719	3.9844	4.05542	4.07807	4.07951	4.03919
4.01725	4.01722	3.9844	4.05544	4.07804	4.07948	4.03918
4.01723	4.0172	3.98443	4.05547	4.07805	4.07951	4.03914
4.01732	4.01727	3.98442	4.05548	4.0781	4.07954	4.03922
4.01724	4.0172	3.9844	4.05547	4.07804	4.07951	4.03914
4.0171	4.01704	3.98426	4.0555	4.07809	4.07952	4.03914
4.01705	4.01705	3.98423	4.05545	4.07805	4.07953	4.03921
4.01703	4.01695	3.9842	4.05544	4.07809	4.07952	4.03915
4.01711	4.01703	3.98428	4.05547	4.07806	4.07955	4.03918
4.01733	4.01725	3.9844	4.05543	4.07804	4.0795	4.03916
4.01708	4.01704	3.98438	4.05544	4.07806	4.07955	4.03918
4.01701	4.01697	3.9842	4.05538	4.07803	4.07942	4.03915
4.0171	4.01697	3.98424	4.05541	4.078	4.07946	4.03917
4.01692	4.01686	3.98414	4.05538	4.07801	4.07945	4.03916
4.01688	4.01679	3.98401	4.05544	4.07802	4.0795	4.03919
4.0171	4.017	3.9842	4.0554	4.07798	4.07945	4.03917
4.01682	4.01665	3.98399	4.05541	4.07804	4.07947	4.03918
4.01678	4.01673	3.9839	4.05537	4.07799	4.07945	4.03909
4.01676	4.01676	3.98396	4.05537	4.07792	4.0795	4.03915
4.01669	4.01663	3.9839	4.05542	4.07797	4.0795	4.03914
4.01677	4.01669	3.98394	4.05538	4.07798	4.0795	4.03914
4.017	4.01691	3.98418	4.05538	4.07793	4.07947	4.03917
4.0168	4.01665	3.98392	4.05538	4.07795	4.07946	4.03916
4.01652	4.01647	3.98365	4.05537	4.07794	4.07944	4.03909
4.01671	4.01663	3.9838	4.05538	4.07792	4.07945	4.03913
4.0169	4.01674	3.98397	4.05531	4.07797	4.07941	4.03911
4.01677	4.01676	3.98397	4.05531	4.07789	4.07945	4.03911
4.01653	4.01649	3.98379	4.05531	4.07789	4.07937	4.03909
4.01676	4.01664	3.98389	4.05533	4.07791	4.07943	4.03912
4.01677	4.01664	3.9839	4.05532	4.07791	4.07941	4.03911
4.01655	4.01648	3.98374	4.05528	4.0779	4.07941	4.03911
4.01653	4.01652	3.9837	4.05533	4.07789	4.07941	4.03912
4.01681	4.01667	3.98385	4.05532	4.07791	4.07938	4.03909
4.01648	4.01643	3.9837	4.05529	4.07793	4.0794	4.03912
4.01648	4.01644	3.98363	4.05527	4.07793	4.07942	4.0391
4.01666	4.01664	3.98391	4.05529	4.07792	4.07939	4.03903
4.01647	4.01642	3.98363	4.05532	4.07793	4.07941	4.03904

4.01642	4.01636	3.98356	4.05528	4.07785	4.07934	4.03903
4.01645	4.0164	3.9836	4.05527	4.0779	4.07936	4.03906
4.01648	4.01639	3.98367	4.05526	4.07787	4.07935	4.03903
4.01639	4.01631	3.98361	4.05531	4.07783	4.07935	4.03904
4.01642	4.01633	3.9836	4.05529	4.07788	4.07938	4.03909
4.01636	4.01629	3.98357	4.05533	4.07789	4.07938	4.03906
4.01633	4.01629	3.98351	4.05526	4.07787	4.07933	4.03902
4.01635	4.01629	3.98344	4.05525	4.07788	4.07932	4.03904
4.01639	4.01628	3.98352	4.05526	4.07787	4.07935	4.03902
4.01617	4.01614	3.98339	4.05523	4.07784	4.0793	4.03901
4.01623	4.01615	3.98342	4.05525	4.07791	4.0794	4.03904
4.01631	4.01628	3.98352	4.05527	4.07786	4.07935	4.039
4.01624	4.01618	3.98345	4.05527	4.07784	4.07932	4.03899
4.01619	4.01612	3.98334	4.05521	4.07781	4.07931	4.03903
4.01638	4.01627	3.98354	4.05526	4.0778	4.07932	4.03901
4.01611	4.01608	3.98331	4.05527	4.0778	4.07931	4.03903
4.01614	4.01609	3.98332	4.05521	4.0778	4.07925	4.03897
4.01617	4.01612	3.98337	4.05522	4.07779	4.07932	4.039
4.01619	4.01615	3.98334	4.05524	4.07785	4.07933	4.039
4.01607	4.01599	3.98323	4.05519	4.07781	4.07923	4.03898
4.01612	4.01596	3.98325	4.05518	4.0778	4.0793	4.03901
4.0162	4.01613	3.98339	4.05518	4.07779	4.07928	4.03901
4.01624	4.01618	3.98341	4.05521	4.07777	4.07931	4.03897
4.01596	4.01599	3.98326	4.05519	4.07774	4.07927	4.03896
4.01594	4.01584	3.98315	4.05525	4.07781	4.07931	4.039
4.01605	4.01609	3.98323	4.05518	4.07778	4.07928	4.03894
4.01626	4.01617	3.9834	4.0552	4.07779	4.07929	4.03897
4.01602	4.01597	3.9833	4.05514	4.07775	4.07922	4.03893
4.01588	4.0159	3.98307	4.05523	4.07778	4.07929	4.03898
4.01598	4.01598	3.98318	4.05521	4.07777	4.07927	4.03894
4.0161	4.01607	3.98328	4.05523	4.0778	4.07928	4.03892
4.01582	4.01584	3.9831	4.05519	4.07777	4.07926	4.03894
4.01579	4.01583	3.98305	4.05514	4.07771	4.07924	4.03888
4.01603	4.01596	3.98315	4.05517	4.07772	4.07922	4.03894
4.0159	4.01593	3.98318	4.05515	4.07773	4.07923	4.03892
4.01582	4.01581	3.98309	4.05513	4.07772	4.07918	4.03887
4.016	4.01595	3.98313	4.05512	4.07776	4.07923	4.03891
4.01592	4.01587	3.98316	4.05519	4.0778	4.07929	4.03893
4.01578	4.01571	3.98302	4.05515	4.07773	4.07923	4.03889
4.01583	4.01587	3.98302	4.05511	4.07767	4.07916	4.03884
4.01578	4.01576	3.98306	4.05514	4.07771	4.07917	4.03883
4.01568	4.01571	3.98299	4.05517	4.07779	4.07927	4.03891
4.01595	4.01586	3.98313	4.05515	4.07771	4.07918	4.03889
4.01576	4.01572	3.98301	4.05512	4.07768	4.07919	4.03885
4.01564	4.01559	3.98289	4.05513	4.07763	4.07919	4.03882
4.0157	4.01564	3.98292	4.05511	4.0777	4.07919	4.03882
4.01575	4.01572	3.98294	4.05514	4.07769	4.07917	4.03885

4.01582	4.01582	3.98305	4.0551	4.07763	4.07912	4.03884
4.01576	4.0157	3.98296	4.05513	4.07768	4.07918	4.03885
4.0157	4.01567	3.98291	4.05511	4.07769	4.07915	4.03883
4.01572	4.01574	3.98296	4.05514	4.07767	4.07916	4.03883
4.01566	4.01573	3.98296	4.05511	4.07768	4.07913	4.0388
4.01571	4.01572	3.98296	4.05512	4.07768	4.07913	4.03883
4.01574	4.01568	3.983	4.05509	4.07765	4.07913	4.03885
4.01568	4.01563	3.98292	4.05509	4.07766	4.07915	4.03883
4.01571	4.0157	3.98288	4.05511	4.07772	4.07919	4.03886
4.01571	4.01575	3.983	4.05509	4.07764	4.07912	4.03882
4.01559	4.01559	3.98284	4.05501	4.07758	4.07907	4.03877
4.01567	4.0157	3.98294	4.05509	4.07764	4.07914	4.03879
4.01573	4.01573	3.98297	4.0551	4.07768	4.07914	4.03881
4.01551	4.01552	3.98278	4.05508	4.07763	4.07911	4.03882
4.01571	4.01564	3.98285	4.05508	4.07764	4.07912	4.0388
4.01559	4.01554	3.98281	4.0551	4.07763	4.07918	4.03885
4.01578	4.01575	3.98298	4.05507	4.07765	4.07915	4.0388
4.01565	4.01564	3.98289	4.05505	4.07763	4.0791	4.03881
4.01549	4.01559	3.98278	4.05505	4.07762	4.07911	4.03876
4.01562	4.01558	3.9829	4.05506	4.07768	4.07912	4.03878
4.01571	4.01573	3.98292	4.05502	4.07766	4.0791	4.03879
4.01558	4.01548	3.98277	4.05505	4.07763	4.07913	4.03877
4.01565	4.0157	3.98289	4.055	4.07757	4.07911	4.03878
4.0156	4.01561	3.98282	4.05495	4.07759	4.07907	4.03872
4.01547	4.01547	3.98272	4.05503	4.07763	4.07912	4.03877
4.01557	4.01554	3.98273	4.05499	4.07755	4.07905	4.03873
4.01555	4.01552	3.98274	4.05498	4.07756	4.07906	4.03874
4.01552	4.01552	3.98278	4.05496	4.07753	4.07904	4.03868
4.01549	4.01548	3.98273	4.05498	4.07758	4.07904	4.03868
4.01552	4.0155	3.98276	4.05504	4.07762	4.07907	4.03876
4.01547	4.01546	3.98265	4.05498	4.07761	4.07909	4.03869
4.01549	4.0155	3.98268	4.05494	4.07758	4.07905	4.03869
4.01562	4.01558	3.98281	4.05498	4.07763	4.07912	4.03876
4.01569	4.01565	3.98284	4.05502	4.0776	4.07909	4.03878
4.01542	4.01543	3.98265	4.05494	4.07749	4.079	4.03869
4.01544	4.01544	3.98261	4.05499	4.07757	4.07904	4.03872
4.01556	4.01549	3.98264	4.05494	4.07755	4.07905	4.03875
4.01545	4.01544	3.9827	4.05498	4.07757	4.07901	4.03868
4.0154	4.01545	3.98272	4.05491	4.07745	4.07898	4.03864
4.01563	4.01565	3.9828	4.05496	4.07753	4.07904	4.03865
4.01556	4.01559	3.98274	4.05494	4.07755	4.07898	4.03868
4.01554	4.01556	3.98276	4.05496	4.07755	4.07904	4.03869
4.0156	4.01551	3.9828	4.05493	4.07749	4.07901	4.03869
4.01541	4.01547	3.9827	4.05492	4.07753	4.07903	4.03866
4.01548	4.01547	3.98264	4.05497	4.0775	4.07899	4.03865
4.01534	4.01539	3.98257	4.05495	4.07748	4.07901	4.03868
4.01552	4.01551	3.98265	4.05487	4.07742	4.07895	4.03864

4.01564	4.01564	3.9828	4.05491	4.07745	4.07893	4.03862
4.01545	4.01545	3.98268	4.05492	4.0775	4.07899	4.03867
4.01547	4.0155	3.9827	4.05488	4.07753	4.07902	4.03866
4.01573	4.01562	3.98288	4.0549	4.07753	4.07902	4.03869
4.01542	4.01539	3.98268	4.05486	4.07751	4.079	4.03866
4.01524	4.01526	3.98249	4.05488	4.07747	4.07895	4.03864
4.01546	4.01543	3.98265	4.05493	4.07757	4.07898	4.03868
4.01553	4.01554	3.98275	4.05493	4.07751	4.07895	4.03863
4.01541	4.01545	3.98264	4.05495	4.07752	4.079	4.03869
4.01546	4.01548	3.98273	4.05493	4.07752	4.07897	4.03865
4.0156	4.01561	3.9828	4.05492	4.07748	4.07896	4.03866
4.01557	4.01548	3.98276	4.05488	4.07744	4.07894	4.0386
4.01549	4.01547	3.9827	4.05485	4.07742	4.07889	4.03859
4.01553	4.01551	3.98271	4.05489	4.07747	4.07894	4.03861
4.01558	4.01555	3.98274	4.05484	4.07748	4.07894	4.03862
4.01544	4.01547	3.98267	4.05489	4.07752	4.07898	4.03862
4.01545	4.01547	3.98271	4.05486	4.07746	4.07894	4.0386
4.01548	4.01547	3.98268	4.05485	4.07743	4.0789	4.03862
4.01554	4.01547	3.98273	4.05478	4.07742	4.0789	4.03859
4.01532	4.01533	3.98257	4.05484	4.07743	4.0789	4.03863
4.01554	4.01549	3.98266	4.05484	4.07741	4.07892	4.0386
4.01553	4.01553	3.9827	4.05486	4.07741	4.07892	4.03859
4.01539	4.0154	3.98266	4.05483	4.07743	4.0789	4.03861
4.01556	4.01551	3.98272	4.05485	4.07742	4.07891	4.0386
4.01564	4.01562	3.98285	4.05481	4.0774	4.07884	4.03853
4.01546	4.01546	3.9827	4.05485	4.0774	4.07884	4.03856
4.01541	4.0154	3.98263	4.05487	4.07742	4.07887	4.0386
4.01542	4.01543	3.98265	4.05482	4.0774	4.07888	4.0386
4.01549	4.01538	3.98268	4.05486	4.07744	4.07892	4.03861
4.01568	4.01564	3.98283	4.05481	4.07736	4.07887	4.03854
4.0156	4.01562	3.98285	4.05475	4.0774	4.07886	4.03859
4.0155	4.01546	3.98271	4.0548	4.07738	4.07886	4.03855
4.0156	4.01554	3.98282	4.05481	4.07739	4.07884	4.03853
4.01548	4.0154	3.98268	4.05486	4.0774	4.07891	4.03858
4.01536	4.01535	3.98256	4.05482	4.07738	4.07885	4.03855
4.01564	4.01554	3.98277	4.05478	4.07737	4.07884	4.03853
4.01561	4.01561	3.98281	4.05481	4.07738	4.07886	4.03854
4.01553	4.01549	3.98278	4.05478	4.07732	4.07883	4.03853
4.01544	4.01536	3.98265	4.05479	4.07735	4.07883	4.03854
4.0155	4.01545	3.98274	4.05479	4.07734	4.07883	4.03852
4.01564	4.01556	3.98277	4.05479	4.07733	4.07882	4.03849
4.01544	4.01541	3.98267	4.05479	4.07733	4.07883	4.03851
4.0154	4.01541	3.98268	4.05482	4.07737	4.07887	4.03854
4.01563	4.01557	3.98274	4.05478	4.07731	4.07883	4.03853
4.01561	4.01553	3.9828	4.05479	4.0773	4.07883	4.03849
4.01559	4.01558	3.9828	4.05473	4.07733	4.07882	4.03849
4.01547	4.0154	3.9827	4.05471	4.07729	4.0788	4.03848

4.01552	4.01547	3.9827	4.05476	4.07733	4.07883	4.03845
4.01554	4.0155	3.98281	4.05478	4.07734	4.07875	4.03849
4.01568	4.01561	3.98286	4.05475	4.07727	4.07877	4.03845
4.01545	4.01545	3.98269	4.05474	4.07734	4.07882	4.03849
4.01551	4.01544	3.98273	4.05473	4.07733	4.07882	4.03849
4.01579	4.01568	3.98292	4.05474	4.07729	4.07878	4.03847
4.01551	4.01547	3.98279	4.05474	4.07737	4.07882	4.0385
4.01564	4.01553	3.98282	4.05476	4.0773	4.07876	4.03848
4.01557	4.01548	3.98277	4.05469	4.07726	4.07874	4.03842
4.01556	4.01552	3.98278	4.05476	4.07731	4.07882	4.03848
4.01561	4.01559	3.98278	4.05472	4.07722	4.07873	4.0384
4.01541	4.01534	3.98269	4.05476	4.0773	4.07878	4.03846
4.01557	4.01559	3.98277	4.05474	4.07729	4.07877	4.03848
4.0157	4.01564	3.98293	4.05473	4.07725	4.07877	4.03846
4.0157	4.01571	3.98293	4.05475	4.07732	4.07879	4.03846
4.01572	4.01563	3.98293	4.05474	4.07733	4.07882	4.03847
4.01562	4.0156	3.98285	4.05469	4.07728	4.07875	4.03844
4.01567	4.01565	3.98283	4.05467	4.0773	4.07872	4.03843
4.01566	4.0156	3.98288	4.05469	4.07727	4.07873	4.03844
4.01571	4.01562	3.98293	4.05465	4.07723	4.07865	4.03843
4.01581	4.01571	3.98296	4.05467	4.0773	4.07874	4.03843
4.01546	4.01547	3.98274	4.05467	4.07725	4.0787	4.03841
4.01563	4.01547	3.98284	4.05465	4.07724	4.07867	4.03839
4.01578	4.01576	3.98302	4.05468	4.0773	4.0787	4.03835
4.01565	4.0156	3.98289	4.05469	4.07728	4.07876	4.0384
4.01558	4.01549	3.98278	4.05468	4.07727	4.07868	4.03843
4.01581	4.01569	3.98294	4.05465	4.07727	4.07868	4.03839
4.01576	4.01578	3.98297	4.05473	4.07732	4.07876	4.03843
4.01559	4.01554	3.9828	4.05465	4.07726	4.07868	4.03839
4.01568	4.0156	3.98287	4.05464	4.07721	4.07866	4.03839
4.01581	4.01576	3.98307	4.05469	4.07729	4.07871	4.03841
4.01578	4.01579	3.98308	4.05467	4.07722	4.07876	4.0384
4.01566	4.01565	3.98291	4.05463	4.07717	4.07871	4.03839
4.01574	4.01574	3.98301	4.0546	4.07719	4.07873	4.03837
4.01584	4.01581	3.98305	4.05461	4.07717	4.07867	4.03834
4.01567	4.0157	3.98291	4.05464	4.07721	4.07872	4.03838
4.01566	4.01564	3.98291	4.05458	4.07713	4.07862	4.03829
4.01576	4.01572	3.98295	4.05468	4.07723	4.07872	4.03838
4.01593	4.01583	3.9831	4.0546	4.07715	4.07861	4.03832
4.0158	4.01577	3.98303	4.05467	4.07721	4.07869	4.03834
4.01575	4.01576	3.98298	4.05458	4.07719	4.07867	4.0383
4.0158	4.01567	3.98296	4.0546	4.07717	4.07871	4.03835
4.01572	4.01572	3.98292	4.05465	4.07718	4.07867	4.03834
4.01571	4.01566	3.98297	4.05467	4.07719	4.07867	4.03835
4.0159	4.01585	3.98307	4.05464	4.07721	4.0787	4.03836
4.01588	4.01585	3.98312	4.05465	4.07728	4.07874	4.03839
4.0158	4.01576	3.98302	4.05461	4.07711	4.07864	4.0383

4.01579	4.01577	3.98302	4.05459	4.07712	4.07858	4.03829
4.0158	4.01578	3.98298	4.05461	4.07714	4.07865	4.03837
4.01581	4.01579	3.98312	4.05459	4.07715	4.07861	4.03832
4.01578	4.01577	3.98303	4.05454	4.07714	4.0786	4.03829
4.01592	4.01587	3.98311	4.05453	4.0771	4.07856	4.03828
4.0159	4.01583	3.98318	4.05456	4.07713	4.07858	4.03829
4.0158	4.01571	3.98304	4.05457	4.07715	4.07861	4.0383
4.01591	4.01582	3.98313	4.05451	4.07711	4.07862	4.0383
4.01584	4.01582	3.98307	4.05452	4.07712	4.07861	4.03833
4.01595	4.01592	3.98321	4.05452	4.07711	4.07859	4.03827
4.01603	4.01597	3.98322	4.05456	4.07712	4.0786	4.03826
4.01581	4.01583	3.98305	4.05452	4.07711	4.07859	4.0382
4.01582	4.01579	3.98302	4.05456	4.07717	4.07864	4.03829
4.01598	4.01595	3.98308	4.0545	4.0771	4.07857	4.03824
4.01589	4.01592	3.9832	4.05454	4.07717	4.07861	4.03829
4.01594	4.0159	3.98314	4.05452	4.07708	4.0786	4.03827
4.01575	4.01571	3.98299	4.0545	4.07713	4.07859	4.03819
4.0158	4.01579	3.98301	4.05451	4.07709	4.07855	4.03825
4.01599	4.01596	3.98317	4.05449	4.07714	4.07856	4.03829
4.01591	4.01587	3.98318	4.05453	4.0771	4.07855	4.03824
4.016	4.016	3.98321	4.0545	4.07708	4.07855	4.0383
4.01596	4.01598	3.98323	4.05448	4.07706	4.0785	4.03822
4.01587	4.01589	3.98309	4.05447	4.07707	4.07855	4.03819
4.01599	4.01599	3.98316	4.05451	4.07709	4.07858	4.03821
4.01596	4.01601	3.98317	4.05448	4.07707	4.07854	4.0382
4.01592	4.01599	3.98325	4.05456	4.07717	4.07864	4.03829
4.01589	4.01594	3.98314	4.05448	4.07705	4.07855	4.03819
4.01599	4.01596	3.98319	4.05446	4.07705	4.07856	4.03819
4.01589	4.01591	3.98306	4.05452	4.07709	4.0785	4.03816
4.01599	4.01592	3.98313	4.05442	4.07704	4.07851	4.03816
4.01605	4.01601	3.98322	4.05447	4.07706	4.07854	4.03819
4.01599	4.01595	3.9832	4.05444	4.07699	4.07847	4.03815
4.01598	4.01596	3.98313	4.05443	4.07705	4.07852	4.03818
4.01608	4.01608	3.98324	4.05446	4.07705	4.07853	4.03816
4.016	4.01599	3.98323	4.05449	4.07709	4.07859	4.03824
4.01603	4.01596	3.98317	4.05442	4.07701	4.07849	4.03815
4.01594	4.016	3.98318	4.05445	4.07705	4.07847	4.03817
4.01585	4.01584	3.98307	4.05447	4.07703	4.07855	4.03822
4.01599	4.01593	3.98311	4.05448	4.077	4.07851	4.03821
4.0161	4.01611	3.98336	4.05447	4.07708	4.07852	4.03819
4.01627	4.01619	3.98342	4.05443	4.07701	4.07849	4.03818
4.01592	4.01589	3.98313	4.05444	4.07701	4.07851	4.03818
4.01598	4.01593	3.98321	4.0544	4.077	4.07851	4.03814
4.01604	4.01604	3.98326	4.05441	4.07699	4.07851	4.03816
4.01605	4.01606	3.98323	4.05439	4.07696	4.07849	4.03813
4.0161	4.01612	3.98331	4.05438	4.07699	4.0785	4.03815
4.01604	4.01603	3.98325	4.05438	4.07696	4.07851	4.03814

4.01611	4.01611	3.98333	4.05438	4.07698	4.07846	4.03812
4.01616	4.01617	3.98331	4.05443	4.07698	4.07851	4.03813
4.01606	4.01608	3.98333	4.05438	4.07695	4.07847	4.03813
4.01614	4.01602	3.98327	4.05435	4.0769	4.07839	4.03809
4.01611	4.01607	3.98337	4.0544	4.077	4.07844	4.03813
4.01624	4.01615	3.98339	4.05437	4.07694	4.07842	4.03808
4.01602	4.01601	3.98325	4.05438	4.07699	4.07847	4.03814
4.01603	4.01597	3.98317	4.05437	4.07694	4.07842	4.0381
4.01618	4.01611	3.98334	4.05434	4.07692	4.07843	4.03811
4.01599	4.01597	3.98324	4.05435	4.07694	4.07843	4.03813
4.01598	4.01594	3.98322	4.0543	4.07691	4.07839	4.0381
4.01628	4.01621	3.98335	4.05433	4.07695	4.0784	4.0381
4.01617	4.01606	3.98335	4.05437	4.07695	4.07845	4.0381
4.01621	4.01606	3.98336	4.05432	4.07689	4.07841	4.03809
4.01613	4.0161	3.98336	4.05433	4.07689	4.07843	4.0381
4.01598	4.01603	3.98322	4.0543	4.07687	4.07838	4.03804
4.01615	4.01608	3.98332	4.05436	4.07694	4.07842	4.03807
4.01631	4.0163	3.98348	4.05432	4.07692	4.07839	4.03807
4.01609	4.016	3.9833	4.05437	4.07692	4.07845	4.0381
4.01605	4.01593	3.98321	4.05435	4.07693	4.0784	4.03809
4.01622	4.01616	3.98338	4.05429	4.07689	4.07839	4.03803
4.01619	4.01612	3.98339	4.05433	4.07693	4.07843	4.03809
4.01622	4.01614	3.98346	4.05429	4.07689	4.07837	4.03806
4.01623	4.01612	3.98334	4.0543	4.07691	4.0784	4.03806
4.0162	4.01616	3.98339	4.05432	4.07688	4.07836	4.03804
4.01629	4.0162	3.9834	4.05431	4.07689	4.0784	4.03805
4.01627	4.01628	3.98344	4.05433	4.0769	4.07835	4.03804
4.0164	4.0163	3.98353	4.0543	4.07687	4.07836	4.03803
4.01625	4.0162	3.98343	4.05431	4.07689	4.07835	4.03805
4.01619	4.01612	3.98335	4.05429	4.07691	4.07838	4.03803
4.01612	4.01604	3.98333	4.05429	4.07691	4.07839	4.03805
4.01616	4.01613	3.9833	4.05426	4.07685	4.07834	4.03799
4.01629	4.01624	3.98346	4.05427	4.07687	4.07834	4.03802
4.0163	4.0163	3.98357	4.05426	4.07682	4.07832	4.038
4.01615	4.01607	3.9833	4.05424	4.07686	4.07831	4.03804
4.01607	4.01603	3.9833	4.05428	4.07682	4.07834	4.03802
4.01611	4.01605	3.98333	4.05429	4.0769	4.07839	4.03805
4.01591	4.01594	3.98324	4.05424	4.07679	4.07831	4.038
4.01618	4.01618	3.98339	4.05428	4.07684	4.07838	4.03804
4.01634	4.01626	3.9836	4.05424	4.07683	4.07833	4.03799
4.01628	4.01621	3.98349	4.05422	4.0768	4.07831	4.03795
4.01614	4.01611	3.98335	4.0542	4.07683	4.07835	4.03796
4.01625	4.01618	3.98347	4.0542	4.07683	4.07832	4.03798
4.01625	4.01615	3.98344	4.05417	4.07675	4.07825	4.03797
4.01625	4.01621	3.98347	4.05424	4.07682	4.07834	4.03798
4.01596	4.01597	3.98329	4.05424	4.07684	4.07828	4.03793
4.01616	4.01601	3.98333	4.05426	4.07687	4.07833	4.038

4.01635	4.01639	3.98361	4.05418	4.07679	4.0783	4.03796
4.01619	4.01627	3.98345	4.05421	4.07679	4.07829	4.03794
4.01615	4.01614	3.98336	4.05417	4.07675	4.07826	4.03789
4.01627	4.01623	3.98346	4.05417	4.07674	4.07823	4.03789
4.0162	4.01622	3.9835	4.05415	4.07681	4.07824	4.03794
4.01619	4.01618	3.98344	4.05415	4.07672	4.07822	4.03789
4.01623	4.01618	3.98345	4.05416	4.07676	4.07826	4.0379
4.01612	4.01607	3.98339	4.05415	4.07672	4.07827	4.03792
4.01619	4.01619	3.98341	4.05417	4.07678	4.07827	4.03796
4.01619	4.0162	3.98345	4.0542	4.07679	4.07824	4.03796
4.01616	4.01614	3.98342	4.05416	4.07673	4.07823	4.03793
4.01627	4.01622	3.98346	4.05416	4.07675	4.07824	4.03791
4.01616	4.01616	3.98345	4.05418	4.07671	4.07818	4.03793
4.01621	4.01622	3.98339	4.05421	4.07675	4.07824	4.03791
4.01611	4.0161	3.98339	4.05423	4.07675	4.07818	4.03792
4.01615	4.01616	3.98337	4.05413	4.0767	4.07818	4.0379
4.01646	4.01645	3.98363	4.05421	4.07676	4.07824	4.03793
4.01623	4.01626	3.98356	4.05415	4.07673	4.0782	4.03794
4.01608	4.01604	3.98331	4.05419	4.07671	4.07822	4.03791
4.01624	4.01624	3.98348	4.05417	4.07673	4.07823	4.03792
4.01638	4.0164	3.98359	4.05411	4.07667	4.07817	4.0379
4.01615	4.01614	3.98344	4.0541	4.07669	4.0782	4.03789
4.01608	4.01609	3.98331	4.05417	4.07668	4.07818	4.03786
4.01631	4.01626	3.9835	4.05415	4.0767	4.0782	4.03788
4.01623	4.01631	3.98354	4.05411	4.07668	4.07819	4.03786
4.01626	4.01619	3.98347	4.05414	4.07672	4.07821	4.0379
4.01623	4.01626	3.9835	4.05413	4.07671	4.0782	4.03793
4.01608	4.01611	3.98339	4.05414	4.07668	4.07816	4.03789
4.01618	4.01617	3.98341	4.05413	4.0767	4.07814	4.0379
4.01625	4.01622	3.98343	4.05409	4.07666	4.07813	4.03789
4.01608	4.0161	3.98337	4.05412	4.07669	4.07814	4.03786
4.01622	4.01616	3.98344	4.05412	4.07668	4.07818	4.03786
4.01631	4.01631	3.98353	4.05412	4.0766	4.07811	4.03786
4.01623	4.01623	3.98352	4.05409	4.07664	4.07813	4.03782
4.01613	4.01608	3.98337	4.05414	4.07667	4.07816	4.03785
4.01633	4.01633	3.9835	4.0541	4.07661	4.07812	4.03784
4.01618	4.01622	3.98342	4.05409	4.07662	4.07813	4.03782
4.01622	4.01623	3.98334	4.05409	4.07667	4.07813	4.03785
4.01627	4.01628	3.98348	4.0541	4.07668	4.07813	4.03785
4.01614	4.01617	3.98338	4.05407	4.07661	4.07807	4.03779
4.01625	4.01618	3.98338	4.05408	4.07663	4.0781	4.03781
4.01599	4.01604	3.98324	4.05408	4.0766	4.07817	4.03788
4.01602	4.01598	3.98322	4.0541	4.07662	4.07815	4.03786
4.01607	4.0161	3.9833	4.05403	4.07656	4.07808	4.0378
4.01607	4.01607	3.98326	4.05407	4.07662	4.0781	4.03784
4.01621	4.01626	3.98347	4.05408	4.07661	4.07811	4.03784
4.01635	4.0163	3.98355	4.05405	4.07658	4.07809	4.03776

4.01602	4.01608	3.98327	4.05407	4.07666	4.07811	4.03779
4.01604	4.01599	3.98321	4.05402	4.07662	4.07808	4.03779
4.01618	4.01618	3.98342	4.05407	4.0766	4.07806	4.0378
4.01617	4.01619	3.98343	4.05402	4.07657	4.07803	4.03776
4.01612	4.01611	3.98331	4.05401	4.07662	4.07809	4.03777
4.01608	4.0161	3.98325	4.05404	4.07657	4.07806	4.03779
4.01622	4.01625	3.98356	4.05403	4.0766	4.07806	4.0378
4.01591	4.01597	3.98325	4.05401	4.07653	4.078	4.03775
4.01608	4.01606	3.98327	4.05399	4.07659	4.07803	4.03774
4.01612	4.01614	3.98342	4.054	4.07659	4.07808	4.03775
4.01608	4.01605	3.98333	4.05397	4.07663	4.07806	4.03778
4.01617	4.0162	3.98336	4.05404	4.07663	4.07805	4.03778
4.01611	4.01609	3.98332	4.05402	4.0766	4.07804	4.03776
4.01602	4.01596	3.9832	4.05399	4.07658	4.07804	4.03772
4.01606	4.01606	3.98326	4.05403	4.07658	4.07799	4.03773
4.01623	4.01624	3.98342	4.05399	4.07658	4.07802	4.03776
4.01599	4.01603	3.9833	4.054	4.07659	4.078	4.03775
4.01603	4.016	3.98326	4.05401	4.07657	4.07799	4.03774
4.01609	4.01605	3.98324	4.05395	4.07653	4.07793	4.0377
4.01618	4.01615	3.98333	4.05398	4.0766	4.078	4.03773
4.01614	4.01612	3.98333	4.05389	4.07649	4.07792	4.03766
4.01602	4.01597	3.98326	4.05397	4.07661	4.07802	4.03774
4.01595	4.01592	3.98324	4.05395	4.07656	4.078	4.03773
4.01603	4.01599	3.98329	4.05399	4.07655	4.07803	4.03772
4.01601	4.01597	3.98328	4.05393	4.07651	4.07795	4.03765
4.01609	4.01605	3.98326	4.05398	4.07656	4.07802	4.03766
4.01613	4.01602	3.98331	4.05393	4.07653	4.07793	4.03765
4.01616	4.01614	3.98339	4.05395	4.07651	4.07795	4.03764
4.01596	4.01597	3.98325	4.05389	4.07644	4.07791	4.03762
4.01601	4.01591	3.98322	4.05396	4.07653	4.07798	4.0377
4.01608	4.01602	3.98327	4.05398	4.07651	4.07797	4.0377
4.01605	4.01604	3.98333	4.05394	4.0765	4.07794	4.0376
4.01588	4.01588	3.98324	4.05394	4.07646	4.07789	4.03762
4.01591	4.01583	3.98315	4.05394	4.07651	4.07792	4.03769
4.01592	4.01593	3.98321	4.05392	4.0765	4.07793	4.03767
4.01596	4.01589	3.98318	4.05393	4.07653	4.07797	4.03768
4.01609	4.016	3.98321	4.05391	4.07646	4.07793	4.03768
4.01612	4.01606	3.98337	4.0539	4.07648	4.07791	4.03764
4.01602	4.01595	3.98321	4.05396	4.07651	4.07793	4.03772
4.01587	4.0158	3.98318	4.05391	4.07646	4.07789	4.03764
4.0159	4.01587	3.98311	4.05387	4.07648	4.0779	4.03766
4.01593	4.01578	3.9832	4.05394	4.07649	4.07792	4.03765
4.01589	4.01581	3.98307	4.05389	4.07648	4.07789	4.03764
4.01611	4.016	3.98334	4.05388	4.07645	4.07793	4.03762
4.01598	4.01591	3.98317	4.05386	4.07641	4.07785	4.03757
4.01573	4.01567	3.983	4.05388	4.07648	4.07789	4.03759
4.01583	4.01581	3.98304	4.05385	4.07642	4.07788	4.03764

4.01591	4.01584	3.98318	4.05391	4.07645	4.07794	4.03764
4.01588	4.01577	3.98316	4.05386	4.07648	4.07788	4.03761
4.01571	4.01562	3.98298	4.05382	4.07638	4.07788	4.03757
4.01599	4.0159	3.98324	4.05382	4.07639	4.07783	4.03754
4.01601	4.01592	3.98324	4.05389	4.07647	4.07797	4.03763
4.01585	4.01576	3.98305	4.05385	4.0764	4.0779	4.03761
4.0157	4.01567	3.98301	4.05382	4.07644	4.07793	4.0376
4.01582	4.0158	3.98302	4.05383	4.07637	4.07792	4.03757
4.01589	4.01577	3.98308	4.05377	4.07635	4.07788	4.03755
4.01578	4.01573	3.98302	4.05384	4.0764	4.07789	4.03756
4.01594	4.0159	3.98324	4.05384	4.07643	4.07792	4.03754
4.01585	4.01578	3.98315	4.05382	4.07634	4.07789	4.0375
4.0159	4.0158	3.9831	4.05383	4.07638	4.07791	4.03756
4.01566	4.01568	3.98296	4.05381	4.07636	4.07785	4.03753
4.01577	4.01569	3.98294	4.05382	4.07643	4.07795	4.03758
4.01579	4.01569	3.98298	4.05384	4.07642	4.0779	4.03755
4.01574	4.0157	3.983	4.05377	4.07637	4.07788	4.03753
4.01589	4.01582	3.98311	4.05377	4.07637	4.07785	4.03751
4.01582	4.0157	3.98303	4.05376	4.07638	4.07787	4.03751
4.01576	4.01566	3.98296	4.0538	4.07638	4.07786	4.03753
4.01582	4.01579	3.98307	4.0538	4.07636	4.07784	4.03754
4.01575	4.01569	3.983	4.05375	4.07632	4.07779	4.03749
4.01578	4.01567	3.98299	4.05378	4.07633	4.07784	4.03752
4.01586	4.01583	3.98311	4.0538	4.07635	4.07789	4.03748
4.01577	4.01569	3.98301	4.05378	4.07634	4.07781	4.03751
4.01555	4.01546	3.98279	4.05371	4.07633	4.07782	4.03751
4.01553	4.01548	3.98272	4.05373	4.07631	4.07779	4.03747
4.0158	4.01579	3.98302	4.05375	4.07634	4.07784	4.03751
4.01572	4.01573	3.98298	4.05366	4.07628	4.07776	4.03742
4.01554	4.01552	3.98286	4.05378	4.07633	4.07783	4.03747
4.01556	4.0155	3.98279	4.05369	4.07628	4.07778	4.03745
4.01556	4.01551	3.98282	4.05368	4.07631	4.07779	4.03747
4.01568	4.01565	3.98293	4.05373	4.07628	4.07783	4.03749
4.01562	4.0156	3.98296	4.05372	4.07633	4.0778	4.03749
4.01568	4.01561	3.98287	4.05377	4.07636	4.07786	4.03754
4.01549	4.01552	3.98285	4.05375	4.07629	4.07778	4.03746
4.01539	4.01539	3.98274	4.05371	4.07628	4.07777	4.03748
4.01558	4.01551	3.98276	4.05371	4.07626	4.07779	4.03745
4.01571	4.01569	3.9829	4.05365	4.07624	4.07769	4.03745
4.01552	4.01548	3.9828	4.0537	4.07626	4.07776	4.03747
4.01552	4.01549	3.98278	4.05365	4.07624	4.07775	4.03744
4.01563	4.01553	3.9828	4.05369	4.07626	4.07777	4.03745
4.01541	4.01539	3.98272	4.05368	4.07628	4.07775	4.03743
4.01524	4.01517	3.98251	4.05373	4.07625	4.07777	4.03744
4.01548	4.0155	3.98272	4.05369	4.0763	4.07778	4.03742
4.01535	4.01543	3.98279	4.05367	4.07623	4.07772	4.03739
4.01514	4.01522	3.98252	4.05368	4.07626	4.07775	4.03739

4.01545	4.01539	3.98264	4.05371	4.07626	4.07776	4.0374
4.01558	4.01545	3.98275	4.05368	4.07628	4.07771	4.03742
4.01538	4.0154	3.98265	4.05363	4.07624	4.07773	4.03742
4.01529	4.01523	3.98258	4.05363	4.07621	4.07775	4.03741
4.01537	4.01538	3.98263	4.05363	4.07625	4.07773	4.03742
4.01544	4.01541	3.9826	4.05366	4.07622	4.0777	4.03738
4.01524	4.01527	3.98254	4.05364	4.07623	4.07773	4.03742
4.01534	4.01532	3.98261	4.05364	4.07621	4.07771	4.03736
4.01542	4.01539	3.98263	4.05367	4.07623	4.0777	4.03739
4.0154	4.01539	3.98263	4.05365	4.07623	4.07766	4.03732
4.01536	4.01532	3.98263	4.05362	4.07619	4.0777	4.03733
4.01536	4.01527	3.98252	4.05366	4.07621	4.07769	4.03738
4.01527	4.01527	3.98252	4.05361	4.07623	4.07772	4.03738
4.01516	4.01516	3.98242	4.0536	4.07619	4.07766	4.03735
4.01517	4.0152	3.98244	4.05358	4.07616	4.07768	4.03728
4.01528	4.01521	3.98244	4.05363	4.07621	4.07771	4.03733
4.01519	4.01514	3.98234	4.05358	4.07616	4.07765	4.03732
4.01518	4.01514	3.98234	4.05355	4.07618	4.07764	4.03732
4.0153	4.01528	3.98246	4.05358	4.07618	4.07765	4.03733
4.01539	4.01535	3.98259	4.05365	4.07624	4.07767	4.03734
4.015	4.01504	3.98228	4.0536	4.07621	4.07764	4.03735
4.01523	4.0151	3.98237	4.05357	4.07616	4.0776	4.03729
4.01516	4.01508	3.98232	4.05356	4.07615	4.07761	4.03732
4.01507	4.01504	3.98226	4.05358	4.07619	4.07763	4.03735
4.01516	4.01511	3.98241	4.05359	4.07617	4.07765	4.03732
4.01525	4.0152	3.98243	4.05359	4.07612	4.07768	4.03734
4.01518	4.01517	3.98246	4.05358	4.07615	4.07765	4.03732
4.015	4.01501	3.98226	4.05358	4.07615	4.07764	4.03729
4.01501	4.01495	3.98225	4.0536	4.07617	4.07764	4.03729
4.01524	4.01518	3.98244	4.05355	4.07614	4.07769	4.03731
4.01514	4.01517	3.98234	4.05355	4.07615	4.07768	4.03733
4.01497	4.01486	3.98215	4.05355	4.07609	4.07756	4.03723
4.01511	4.01502	3.98229	4.05353	4.07609	4.07762	4.03729
4.01506	4.01507	3.9823	4.05353	4.07612	4.07762	4.03726
4.01498	4.01496	3.98221	4.0535	4.07606	4.07758	4.03727
4.01511	4.01503	3.98229	4.05354	4.07613	4.07764	4.03728
4.01499	4.01501	3.9822	4.05353	4.0761	4.07764	4.03726
4.01491	4.01488	3.98209	4.05354	4.07611	4.0776	4.03729
4.01518	4.01513	3.98241	4.05348	4.07607	4.07758	4.03726
4.0149	4.01493	3.9822	4.05351	4.0761	4.0776	4.03725
4.01474	4.01473	3.98207	4.05352	4.0761	4.07762	4.03726
4.01482	4.01489	3.98205	4.05351	4.07608	4.07757	4.03721
4.01501	4.01494	3.98214	4.05349	4.07612	4.07755	4.03727
4.01477	4.01475	3.98206	4.05349	4.07608	4.07749	4.03723
4.01489	4.01483	3.98207	4.05343	4.07605	4.07751	4.03718
4.01502	4.01491	3.98224	4.05346	4.07606	4.07754	4.03723
4.01496	4.01489	3.98215	4.0535	4.07609	4.07759	4.03726

4.01481	4.01483	3.98206	4.0535	4.07608	4.07756	4.03726
4.01473	4.0147	3.98197	4.05347	4.07605	4.07753	4.03722
4.01483	4.01475	3.98207	4.05345	4.07603	4.07753	4.03721
4.01499	4.01497	3.98219	4.05346	4.07607	4.07755	4.03725
4.01475	4.01479	3.98206	4.05347	4.07606	4.07759	4.03723
4.01456	4.01454	3.98191	4.05344	4.07602	4.07752	4.03721
4.0149	4.01476	3.98199	4.05345	4.07603	4.07748	4.0372
4.01492	4.0148	3.98206	4.05347	4.07603	4.07754	4.0372
4.01458	4.01458	3.98185	4.05343	4.07602	4.07754	4.03718
4.01479	4.01476	3.98197	4.05342	4.07601	4.07752	4.03719
4.01476	4.01468	3.98198	4.05343	4.07604	4.07754	4.0372
4.01454	4.01455	3.98183	4.05345	4.07599	4.07753	4.0372
4.01447	4.01443	3.98169	4.05345	4.07601	4.07753	4.03718
4.01467	4.0147	3.98192	4.05341	4.07601	4.07747	4.03711
4.01476	4.01467	3.98194	4.05339	4.07601	4.07747	4.03714
4.01479	4.01469	3.98196	4.05342	4.076	4.07748	4.03714
4.01451	4.01447	3.98181	4.05341	4.076	4.07749	4.03714
4.01455	4.01444	3.98176	4.0534	4.07599	4.07748	4.03713
4.0147	4.01468	3.98189	4.05341	4.07603	4.07749	4.03713
4.01456	4.01453	3.9818	4.05342	4.07596	4.07745	4.03713
4.01443	4.01437	3.98158	4.05335	4.07595	4.07742	4.03711
4.01452	4.01442	3.98168	4.05342	4.07604	4.07753	4.03719
4.01469	4.01465	3.98187	4.0534	4.07598	4.07747	4.0371
4.01464	4.01454	3.98187	4.05343	4.07598	4.07744	4.03709
4.01436	4.01432	3.98164	4.05342	4.07595	4.0775	4.03712
4.01449	4.01442	3.98167	4.05338	4.07595	4.07749	4.03711
4.01456	4.01451	3.98181	4.05335	4.07598	4.07747	4.03708
4.01454	4.01458	3.98169	4.05335	4.07591	4.07746	4.03705
4.01455	4.01446	3.98176	4.05341	4.07594	4.07746	4.03707
4.01438	4.01426	3.98154	4.05334	4.07592	4.07745	4.037
4.01439	4.01435	3.98156	4.05337	4.07591	4.07748	4.03703
4.01444	4.01435	3.98161	4.0534	4.07596	4.07745	4.03704
4.01438	4.0144	3.98165	4.05331	4.07588	4.07735	4.03702
4.0144	4.01435	3.98163	4.05333	4.07591	4.07741	4.03699
4.01436	4.01436	3.98164	4.05336	4.07594	4.07742	4.03703
4.01434	4.01429	3.98153	4.05337	4.07591	4.07744	4.03701
4.01426	4.0142	3.9815	4.05336	4.07595	4.07739	4.03701
4.01428	4.01421	3.98149	4.05336	4.07595	4.07742	4.03702
4.01438	4.01435	3.9816	4.05333	4.07589	4.07736	4.03696
4.01432	4.01429	3.98154	4.05335	4.07591	4.07742	4.03697
4.01415	4.01411	3.98134	4.0533	4.0759	4.07742	4.03697
4.01441	4.01432	3.98156	4.05331	4.07588	4.07743	4.03702
4.01438	4.01437	3.98163	4.05328	4.0758	4.0773	4.03695
4.0142	4.01414	3.98142	4.05333	4.0759	4.07741	4.03695
4.01423	4.01415	3.98141	4.05329	4.07587	4.07737	4.03695
4.01413	4.01411	3.98136	4.05332	4.07588	4.07737	4.03691
4.01395	4.01394	3.98118	4.05327	4.07588	4.07739	4.03695

4.01418	4.0141	3.98134	4.0533	4.07586	4.07737	4.03694
4.01431	4.01421	3.98147	4.05329	4.07586	4.07738	4.03694
4.01422	4.01417	3.98144	4.05329	4.0759	4.0774	4.03693
4.01425	4.0142	3.9815	4.0533	4.07585	4.07734	4.03694
4.01389	4.0139	3.98116	4.0533	4.07584	4.0773	4.03692
4.01424	4.01413	3.98135	4.05329	4.07581	4.07732	4.03689
4.01428	4.01428	3.98147	4.0533	4.07583	4.07737	4.0369
4.01408	4.01409	3.98137	4.05331	4.07592	4.07743	4.03693
4.01393	4.0139	3.98122	4.05329	4.07585	4.07736	4.03691
4.01406	4.01408	3.98131	4.05328	4.07583	4.07728	4.03689
4.0142	4.01419	3.98136	4.0533	4.07586	4.07736	4.03688
4.014	4.01394	3.98128	4.05324	4.07581	4.07734	4.03689
4.01387	4.01388	3.98114	4.05323	4.07582	4.07737	4.03687
4.0142	4.01412	3.98143	4.05324	4.07577	4.07731	4.03682
4.01406	4.01409	3.98132	4.05324	4.07579	4.07733	4.03687
4.01374	4.01379	3.98107	4.05325	4.07581	4.07736	4.03687
4.0139	4.01385	3.98109	4.05328	4.07584	4.07737	4.03692
4.01388	4.01389	3.98112	4.05325	4.0758	4.07734	4.03685
4.01385	4.01383	3.98103	4.05328	4.07585	4.07734	4.03685
4.01375	4.01372	3.9809	4.05322	4.07579	4.07735	4.03686
4.01392	4.01393	3.98111	4.05328	4.0758	4.07729	4.03686
4.01408	4.01402	3.98125	4.05328	4.07578	4.07732	4.03689
4.01391	4.01392	3.98115	4.05325	4.07578	4.07729	4.03686
4.01365	4.0137	3.9809	4.05324	4.07574	4.07727	4.03685
4.01379	4.01369	3.98091	4.05325	4.0758	4.07732	4.03685
4.01393	4.01385	3.98109	4.05323	4.07574	4.07733	4.03685
4.01372	4.01372	3.98097	4.05324	4.07579	4.07729	4.03683
4.01372	4.01366	3.98086	4.05327	4.07579	4.0773	4.03684
4.01392	4.01382	3.98094	4.05317	4.07581	4.0773	4.03681
4.01374	4.01372	3.98099	4.05327	4.07579	4.07734	4.03688
4.01363	4.01362	3.98083	4.05321	4.07573	4.07729	4.03684
4.0137	4.01372	3.9809	4.05321	4.07579	4.07731	4.03683
4.01376	4.01374	3.98097	4.05323	4.07578	4.07735	4.03683
4.01366	4.0137	3.98082	4.05326	4.07575	4.07728	4.03688
4.01375	4.01374	3.98093	4.05323	4.07579	4.07731	4.03682
4.01359	4.01364	3.9809	4.05323	4.07573	4.07729	4.03681
4.01363	4.01368	3.98081	4.05326	4.07578	4.07732	4.03685
4.01373	4.01369	3.98087	4.05316	4.07567	4.0772	4.03675
4.01347	4.01352	3.98061	4.05322	4.07577	4.07729	4.0368
4.01364	4.01369	3.98078	4.05321	4.07578	4.0773	4.03681
4.01379	4.01376	3.98092	4.05318	4.07576	4.07725	4.03683
4.01353	4.01359	3.98076	4.05318	4.07576	4.07727	4.0368
4.01362	4.01357	3.98073	4.05323	4.07575	4.07729	4.03676
4.01358	4.01362	3.9808	4.05321	4.07574	4.07727	4.03677
4.01365	4.01365	3.98079	4.05315	4.07575	4.07724	4.03677
4.01334	4.01336	3.98052	4.05319	4.07574	4.0773	4.0368
4.01351	4.01349	3.98061	4.0532	4.0757	4.07727	4.03678

4.01363	4.01361	3.98074	4.05314	4.07567	4.07721	4.03676
4.01342	4.01345	3.9806	4.05312	4.07569	4.07721	4.03676
4.01337	4.01337	3.98051	4.05317	4.07573	4.07723	4.03672
4.01348	4.01342	3.9806	4.05314	4.0757	4.07724	4.03676
4.01344	4.0134	3.9806	4.05314	4.07569	4.07724	4.03676
4.01349	4.01348	3.98065	4.05315	4.07569	4.07723	4.03676
4.01336	4.01335	3.98052	4.05317	4.07572	4.07723	4.03677
4.01351	4.01343	3.98062	4.05316	4.07574	4.07723	4.03677
4.01353	4.01345	3.98062	4.05315	4.07572	4.07727	4.03678
4.01329	4.01333	3.98044	4.05316	4.0757	4.0772	4.03674
4.01333	4.01327	3.98043	4.05317	4.07571	4.07727	4.03676
4.01349	4.01339	3.98055	4.05312	4.07568	4.0772	4.03678
4.01339	4.01337	3.98053	4.05313	4.07567	4.07724	4.03676
4.01325	4.01322	3.98037	4.05317	4.07573	4.07719	4.03677
4.01342	4.01337	3.98051	4.05314	4.07576	4.07725	4.0368
4.01335	4.01333	3.98043	4.05316	4.07571	4.07724	4.03677
4.01322	4.01317	3.98042	4.05309	4.07564	4.07715	4.03668
4.01344	4.01338	3.98043	4.05315	4.07568	4.07719	4.03676
4.01345	4.01329	3.98051	4.05313	4.07563	4.07713	4.03671
4.01307	4.01308	3.98025	4.05318	4.07567	4.0772	4.03678
4.0133	4.01315	3.98029	4.05312	4.07564	4.07716	4.03675
4.01341	4.01329	3.98041	4.05314	4.07564	4.07713	4.03674
4.01323	4.0132	3.98032	4.05316	4.07569	4.0772	4.03675
4.01316	4.01327	3.98032	4.05313	4.07566	4.0772	4.03675
4.01315	4.01322	3.98033	4.05312	4.07564	4.07717	4.0367
4.01321	4.01319	3.98036	4.05316	4.07567	4.07721	4.03672
4.01317	4.01323	3.98024	4.05312	4.07563	4.07714	4.03669
4.01316	4.01315	3.98023	4.05313	4.07568	4.07718	4.03671
4.01313	4.01316	3.98028	4.05315	4.07568	4.07721	4.03675
4.01328	4.01323	3.98035	4.05308	4.07558	4.07711	4.0367
4.01312	4.01313	3.98025	4.05309	4.07561	4.07714	4.03674
4.01313	4.01315	3.98025	4.05308	4.07561	4.07712	4.03671
4.01311	4.01309	3.98025	4.05308	4.07564	4.07714	4.03677
4.01296	4.013	3.9802	4.0531	4.0756	4.07708	4.03663
4.01314	4.01313	3.9802	4.05308	4.07564	4.07716	4.03668
4.01304	4.01306	3.98015	4.05308	4.07557	4.0771	4.03668
4.01304	4.01298	3.98015	4.05304	4.07555	4.07714	4.03665
4.01306	4.01301	3.98011	4.05306	4.07557	4.07705	4.03667
4.01303	4.01304	3.98011	4.05306	4.07561	4.07714	4.03667
4.01311	4.01309	3.98012	4.05305	4.07559	4.07714	4.03669
4.01307	4.01304	3.98014	4.05313	4.07568	4.07721	4.03675
4.0131	4.01307	3.98016	4.05308	4.07561	4.07712	4.03667
4.01298	4.01297	3.98009	4.05309	4.07557	4.07711	4.03665
4.01283	4.01288	3.97997	4.05305	4.07557	4.07711	4.03664
4.01291	4.0129	3.98002	4.05306	4.07555	4.07712	4.03665
4.01296	4.01295	3.98002	4.05306	4.07556	4.07712	4.03665
4.01302	4.01293	3.98007	4.05308	4.07558	4.0771	4.03668

4.01294	4.01294	3.98003	4.05306	4.07558	4.07714	4.03665
4.01303	4.01301	3.98007	4.05304	4.07558	4.07705	4.0366
4.01296	4.01287	3.98003	4.05305	4.07559	4.07705	4.03661
4.0128	4.0128	3.97987	4.05305	4.0756	4.07709	4.03662
4.01284	4.01279	3.97994	4.05306	4.07557	4.07708	4.03664
4.01302	4.01296	3.98006	4.053	4.07558	4.07712	4.03662
4.01289	4.0129	3.98	4.05303	4.07557	4.07708	4.03662
4.01271	4.01269	3.97981	4.05303	4.07557	4.07705	4.03664
4.01292	4.01281	3.97991	4.05299	4.07554	4.07705	4.03663
4.0129	4.01288	3.98004	4.05302	4.07562	4.07713	4.03666
4.01286	4.01281	3.97999	4.05297	4.07559	4.07707	4.03666
4.0129	4.01276	3.97992	4.05293	4.07543	4.07695	4.03655
4.01274	4.01271	3.97991	4.05298	4.0755	4.07704	4.03663
4.01275	4.01269	3.97979	4.05301	4.07556	4.07702	4.03662
4.01278	4.01268	3.97982	4.05302	4.07556	4.07706	4.03662
4.01279	4.01276	3.97988	4.05301	4.07553	4.07704	4.03662
4.01286	4.01282	3.97994	4.05295	4.07556	4.07707	4.03664
4.01282	4.0128	3.97997	4.053	4.07555	4.07703	4.0366
4.01269	4.01262	3.97978	4.05296	4.0755	4.07698	4.03657
4.01265	4.01258	3.97971	4.053	4.07552	4.07701	4.0366
4.01279	4.01269	3.9798	4.05297	4.07544	4.07695	4.03655
4.01269	4.01268	3.97984	4.05297	4.07554	4.07702	4.03659
4.01268	4.0126	3.97975	4.05297	4.0755	4.07703	4.03659
4.0127	4.01263	3.97973	4.05291	4.07548	4.077	4.03654
4.01262	4.01257	3.97972	4.05294	4.07544	4.07701	4.03657
4.01262	4.01256	3.97967	4.05297	4.07548	4.07697	4.03662
4.01271	4.01266	3.9798	4.05298	4.07543	4.07698	4.03659
4.01258	4.01253	3.97972	4.05295	4.07548	4.077	4.03656
4.01254	4.01245	3.97965	4.05295	4.0755	4.07701	4.03657
4.01265	4.01251	3.97971	4.05296	4.0755	4.077	4.03657
4.01244	4.01242	3.97957	4.05288	4.07545	4.07697	4.03652
4.01258	4.01245	3.97965	4.05295	4.07543	4.07694	4.03654
4.01255	4.01251	3.97967	4.05296	4.07551	4.07701	4.03658
4.01257	4.01255	3.97968	4.05295	4.07549	4.077	4.03656
4.01251	4.01244	3.97966	4.05294	4.07551	4.07698	4.03656
4.01252	4.01241	3.97956	4.053	4.07549	4.07702	4.03657
4.01245	4.01242	3.97955	4.05289	4.07537	4.07688	4.03647
4.01254	4.01248	3.97961	4.05296	4.0755	4.077	4.03657
4.01251	4.01243	3.97959	4.05289	4.07545	4.07697	4.0365
4.0124	4.01242	3.97956	4.05292	4.0754	4.07693	4.03648
4.01245	4.01239	3.9795	4.05291	4.07542	4.07691	4.0365
4.01255	4.01244	3.97959	4.05291	4.07548	4.07692	4.03653
4.01258	4.01246	3.97964	4.05293	4.07541	4.07692	4.03651
4.01231	4.01233	3.97944	4.05291	4.0754	4.07694	4.0365
4.0125	4.01246	3.97957	4.0529	4.07541	4.07694	4.03651
4.01262	4.01255	3.97965	4.05288	4.0754	4.07692	4.03651
4.01245	4.01241	3.97951	4.05289	4.07544	4.07694	4.0365

4.01259	4.01245	3.97957	4.05292	4.07544	4.07696	4.03655
4.01247	4.01238	3.97957	4.05289	4.07545	4.07695	4.03651
4.01235	4.01226	3.97943	4.0528	4.07541	4.07688	4.03648
4.01238	4.01225	3.97941	4.05287	4.07543	4.07695	4.03651
4.01254	4.01248	3.97957	4.05285	4.07537	4.0769	4.03649
4.01249	4.01245	3.97966	4.0529	4.07544	4.07696	4.03647
4.01253	4.01245	3.97958	4.05285	4.0754	4.07689	4.03645
4.01238	4.01234	3.97947	4.05286	4.07538	4.0769	4.03648
4.01239	4.01232	3.97942	4.05287	4.07541	4.07693	4.03646
4.01231	4.01223	3.97937	4.05287	4.0754	4.07689	4.03647
4.01242	4.01236	3.97946	4.05284	4.0754	4.07687	4.03646
4.01243	4.01235	3.97953	4.05282	4.07541	4.0769	4.03643
4.0124	4.01234	3.97945	4.05285	4.07539	4.07693	4.03649
4.01229	4.01223	3.97935	4.05288	4.07542	4.07694	4.03645
4.01239	4.01238	3.97945	4.05282	4.07538	4.0769	4.03644
4.0123	4.0122	3.97936	4.05289	4.07536	4.07696	4.03648
4.01224	4.01219	3.97938	4.05285	4.07534	4.07689	4.03646
4.0123	4.01228	3.97944	4.05283	4.07537	4.0769	4.03644
4.01235	4.01231	3.97939	4.05284	4.07534	4.07692	4.03644
4.01233	4.01227	3.97944	4.05279	4.07535	4.07691	4.03643
4.01242	4.01239	3.97949	4.05278	4.07531	4.07685	4.03642
4.01231	4.01228	3.97944	4.05283	4.07537	4.07686	4.03643
4.01223	4.01221	3.97935	4.05281	4.07535	4.07686	4.03635
4.01226	4.01221	3.97929	4.05279	4.07537	4.07687	4.03639
4.01223	4.01217	3.97933	4.05277	4.07536	4.07684	4.03641
4.01229	4.01224	3.97932	4.0528	4.07538	4.07689	4.03646
4.01223	4.01218	3.97935	4.05277	4.07529	4.07682	4.03639
4.0121	4.01213	3.97926	4.05283	4.07536	4.0769	4.03641
4.01216	4.0121	3.97924	4.05277	4.07535	4.07681	4.0364
4.01221	4.01223	3.97937	4.05275	4.0753	4.07682	4.03638
4.01217	4.01213	3.97927	4.05281	4.07532	4.07688	4.03643
4.01204	4.01205	3.97915	4.05276	4.07531	4.07685	4.0364
4.01231	4.01227	3.97938	4.05278	4.07534	4.07684	4.0364
4.01227	4.01221	3.97942	4.05271	4.07527	4.07681	4.03637
4.01191	4.01197	3.97909	4.05273	4.07531	4.07678	4.03633
4.0123	4.0122	3.97928	4.05278	4.0753	4.07683	4.0364
4.01237	4.01233	3.97942	4.05274	4.07528	4.07678	4.03634
4.01205	4.01208	3.97924	4.05278	4.07533	4.07686	4.03641
4.01201	4.01203	3.97907	4.05274	4.07525	4.07679	4.03638
4.01226	4.0122	3.97935	4.05276	4.07527	4.0768	4.03634
4.01233	4.01226	3.97943	4.05278	4.07528	4.07681	4.03636
4.01206	4.01205	3.97928	4.05275	4.07524	4.07673	4.03634
4.012	4.01198	3.97911	4.0528	4.07529	4.07685	4.03639
4.01212	4.01214	3.97927	4.05276	4.07529	4.07684	4.03636
4.01212	4.01208	3.97924	4.05277	4.07531	4.07681	4.03638
4.01204	4.01208	3.97923	4.05273	4.07529	4.07681	4.03634
4.01191	4.01189	3.97905	4.0527	4.07527	4.07677	4.03631

4.0122	4.01217	3.97929	4.0527	4.07524	4.07676	4.03633
4.01217	4.01217	3.97934	4.05274	4.07527	4.0768	4.03635
4.01201	4.0121	3.97922	4.0527	4.07526	4.07677	4.03631
4.01194	4.01195	3.97916	4.05277	4.07532	4.07683	4.03638
4.01198	4.01195	3.97912	4.05274	4.07524	4.07674	4.03634
4.01205	4.01211	3.97909	4.05269	4.07523	4.07669	4.03633
4.01209	4.01207	3.97922	4.05268	4.07524	4.07674	4.03636
4.01206	4.01206	3.97925	4.0527	4.07523	4.07673	4.03632
4.01207	4.01213	3.97923	4.05271	4.07523	4.07677	4.03634
4.01208	4.01208	3.9792	4.05268	4.07523	4.07671	4.03628
4.01191	4.01189	3.97908	4.05271	4.07523	4.07677	4.03632
4.01209	4.01208	3.97922	4.05263	4.07519	4.07669	4.03628
4.01193	4.01187	3.97907	4.05267	4.07516	4.07669	4.03627
4.01174	4.01172	3.97892	4.05266	4.0752	4.07672	4.03629
4.012	4.012	3.97905	4.05269	4.07525	4.07675	4.03628
4.0119	4.01193	3.97909	4.05267	4.07521	4.07672	4.03629
4.01198	4.01197	3.97908	4.05264	4.07519	4.07671	4.0363
4.012	4.012	3.97907	4.05262	4.0752	4.07676	4.03633
4.01201	4.01198	3.97909	4.05267	4.07521	4.07673	4.03639
4.01188	4.01188	3.97902	4.05262	4.07516	4.07671	4.03639
4.01196	4.01192	3.97906	4.05263	4.07524	4.07676	4.03646
4.0119	4.0119	3.97905	4.05266	4.07524	4.07678	4.03659
4.01191	4.01193	3.97911	4.0526	4.07517	4.07666	4.03667
4.01199	4.01197	3.97915	4.05255	4.0752	4.07664	4.03683
4.01186	4.01188	3.97916	4.0525	4.07515	4.07659	4.03695
4.01183	4.01187	3.97911	4.05256	4.07516	4.07662	4.03712
4.01182	4.01176	3.97912	4.05257	4.0752	4.07657	4.0373
4.01195	4.01192	3.97923	4.05252	4.07514	4.07656	4.03736
4.01182	4.01173	3.97921	4.05252	4.07519	4.07658	4.03748
4.01174	4.01173	3.97918	4.05254	4.07522	4.07658	4.03757
4.01173	4.01167	3.97912	4.05251	4.07519	4.07656	4.03759
4.01183	4.01182	3.9792	4.0525	4.07513	4.0765	4.03762
4.01171	4.01161	3.9791	4.05247	4.07514	4.0765	4.0376
4.0118	4.01173	3.97913	4.05244	4.07509	4.07651	4.03763
4.01192	4.01185	3.97931	4.05236	4.07507	4.07643	4.03751
4.0116	4.01161	3.9791	4.0524	4.07513	4.0765	4.03746
4.01176	4.01167	3.97913	4.05243	4.07509	4.07651	4.03739
4.01185	4.01183	3.97923	4.05243	4.07512	4.07651	4.03723
4.01165	4.0117	3.97908	4.05238	4.07504	4.07645	4.03698
4.01179	4.01173	3.97906	4.05241	4.07513	4.07652	4.03694
4.01178	4.01175	3.97903	4.05237	4.07506	4.07645	4.03679
4.01181	4.01178	3.979	4.05236	4.07501	4.0764	4.03671
4.01198	4.01191	3.97924	4.05232	4.07497	4.07639	4.03657
4.01169	4.01168	3.979	4.05232	4.07503	4.0764	4.03653
4.01171	4.01171	3.97896	4.05229	4.07494	4.07636	4.03647
4.0117	4.01167	3.97904	4.0523	4.07494	4.07631	4.03645
4.01185	4.01176	3.97911	4.05229	4.07493	4.07633	4.03639

4.01179	4.01186	3.97907	4.05231	4.07492	4.07633	4.03636
4.01175	4.01169	3.97908	4.05231	4.07494	4.07635	4.03634
4.01196	4.01183	3.9791	4.05226	4.07487	4.07627	4.03622
4.01184	4.01177	3.97913	4.05225	4.07495	4.07638	4.03628
4.01186	4.01184	3.97915	4.05232	4.07497	4.07635	4.03629
4.01187	4.01183	3.9792	4.05232	4.07492	4.07634	4.03624
4.01176	4.01171	3.97905	4.05225	4.0749	4.07629	4.03621
4.01183	4.01172	3.97905	4.0523	4.0749	4.07633	4.03626
4.01186	4.01181	3.97921	4.05232	4.07492	4.07634	4.03623
4.01189	4.01183	3.97921	4.05228	4.07489	4.07631	4.03621
4.0118	4.01179	3.97915	4.05223	4.07485	4.0763	4.03618
4.01176	4.01173	3.97915	4.05217	4.07482	4.07625	4.03613
4.01178	4.01178	3.97907	4.05224	4.07485	4.07632	4.03617
4.01166	4.01159	3.97908	4.05228	4.07485	4.07628	4.03615
4.01171	4.01158	3.97897	4.05226	4.07487	4.07632	4.03616
4.01174	4.01171	3.97907	4.05223	4.07483	4.07628	4.03616
4.01182	4.01173	3.97918	4.05223	4.07481	4.07627	4.03617
4.0116	4.01155	3.97899	4.0522	4.07478	4.07624	4.0361
4.01167	4.0116	3.97896	4.05225	4.07486	4.07631	4.03616
4.01179	4.0117	3.9791	4.05222	4.07477	4.07629	4.03612
4.01174	4.01164	3.97909	4.05219	4.0748	4.07629	4.03612
4.0117	4.0116	3.979	4.0522	4.07484	4.07626	4.0361
4.01162	4.01162	3.97906	4.05219	4.07481	4.07626	4.03612
4.01172	4.01164	3.97909	4.05213	4.07476	4.07621	4.03603
4.01164	4.01157	3.97905	4.05223	4.07477	4.07625	4.03607
4.01172	4.01157	3.97903	4.05221	4.07483	4.07624	4.0361
4.01156	4.01148	3.97894	4.0522	4.0748	4.07626	4.03603
4.0116	4.01157	3.97895	4.05222	4.0748	4.07627	4.03607
4.01159	4.01145	3.97898	4.05221	4.07479	4.07629	4.0361
4.01168	4.01156	3.97902	4.05217	4.07477	4.07622	4.03605
4.01158	4.01146	3.97899	4.05217	4.0748	4.07621	4.03605
4.01177	4.01168	3.97907	4.05218	4.07475	4.0762	4.03602
4.01172	4.01165	3.97914	4.05219	4.07479	4.07622	4.03602
4.01152	4.01146	3.97892	4.05219	4.07474	4.07621	4.03606
4.01147	4.0114	3.97879	4.05214	4.07469	4.07616	4.03598
4.01164	4.01151	3.9789	4.05213	4.07476	4.07622	4.03602
4.01145	4.01139	3.97886	4.0521	4.07467	4.07615	4.03597
4.01164	4.01149	3.97897	4.05215	4.07478	4.07619	4.03601
4.01176	4.01163	3.9791	4.05218	4.07469	4.07619	4.036
4.01166	4.01161	3.97906	4.05212	4.07469	4.07618	4.03599
4.0115	4.01143	3.97888	4.05212	4.07474	4.07619	4.03597
4.01165	4.01153	3.97887	4.05212	4.07467	4.07617	4.03598
4.01174	4.01163	3.97912	4.05212	4.07471	4.07613	4.03599
4.01155	4.01155	3.97901	4.0521	4.07467	4.07615	4.03596
4.0113	4.01129	3.97878	4.05215	4.07467	4.07615	4.03593
4.01156	4.01152	3.97889	4.05211	4.07472	4.07622	4.03598
4.0116	4.01154	3.97902	4.05214	4.07476	4.07621	4.03598

4.01148	4.0114	3.97888	4.05208	4.07467	4.07615	4.03595
4.01141	4.01139	3.97884	4.0521	4.07469	4.07615	4.03593
4.0114	4.01135	3.97885	4.0521	4.07469	4.07615	4.03593
4.01145	4.01145	3.97885	4.05208	4.07467	4.07616	4.03597
4.01157	4.01151	3.97895	4.05203	4.07467	4.07612	4.03594
4.0115	4.01137	3.97887	4.05208	4.07469	4.07614	4.03594
4.01146	4.01132	3.97881	4.05205	4.07467	4.07615	4.03594
4.01153	4.0115	3.97897	4.05206	4.07466	4.07613	4.03597
4.01145	4.01144	3.97888	4.05208	4.07472	4.0761	4.03594
4.01133	4.01121	3.97874	4.05204	4.0746	4.07609	4.03587
4.0115	4.0114	3.97883	4.05211	4.0747	4.07614	4.0359
4.01144	4.01139	3.97884	4.05211	4.07464	4.07614	4.03593
4.01116	4.01116	3.97869	4.05205	4.07462	4.0761	4.03586
4.01124	4.01116	3.97866	4.05204	4.07467	4.0761	4.0359
4.01146	4.0114	3.97889	4.05209	4.07465	4.07617	4.03593
4.01144	4.01141	3.97882	4.05209	4.07467	4.07611	4.0359
4.01119	4.01124	3.97868	4.05208	4.07466	4.07613	4.03591
4.01136	4.01128	3.97871	4.05202	4.07462	4.07614	4.03583
4.01139	4.01139	3.97875	4.05203	4.07459	4.07605	4.03581
4.01128	4.01125	3.97871	4.05206	4.07465	4.07611	4.03589
4.01138	4.01131	3.97873	4.05203	4.07464	4.07612	4.0359
4.01126	4.01126	3.97858	4.05201	4.07457	4.07605	4.03582
4.01115	4.01108	3.97849	4.05205	4.07466	4.07609	4.03582
4.01125	4.01118	3.97863	4.05208	4.07471	4.07617	4.03588
4.0113	4.01127	3.97869	4.052	4.07462	4.07605	4.03579
4.01135	4.01128	3.97868	4.05196	4.07461	4.0761	4.03583
4.01139	4.01126	3.9787	4.05196	4.07456	4.07603	4.03579
4.01145	4.01136	3.97885	4.052	4.0746	4.07609	4.03583
4.01123	4.01121	3.97871	4.05199	4.07457	4.07605	4.03581
4.01125	4.01118	3.97868	4.05195	4.07459	4.07607	4.03583
4.01119	4.01108	3.97855	4.05202	4.07465	4.07609	4.03582
4.01113	4.01116	3.97851	4.052	4.07459	4.07608	4.03582
4.01127	4.01123	3.97871	4.05197	4.07458	4.07605	4.03578
4.0113	4.01131	3.97871	4.05198	4.07456	4.07605	4.03582
4.01141	4.01131	3.97876	4.05198	4.07452	4.07601	4.03576
4.01131	4.0113	3.97871	4.05198	4.07459	4.07605	4.03584
4.0112	4.01113	3.97859	4.052	4.07458	4.07605	4.03581
4.01131	4.01126	3.97864	4.05194	4.07454	4.07598	4.03574
4.01128	4.01123	3.97869	4.05196	4.07453	4.07601	4.03579
4.01115	4.01112	3.97854	4.05197	4.07453	4.07602	4.0358
4.01124	4.01115	3.97859	4.05196	4.07453	4.07602	4.03576
4.01124	4.01116	3.97855	4.05192	4.07451	4.07603	4.03577
4.01121	4.01114	3.9785	4.05197	4.07458	4.07607	4.03582
4.01127	4.01119	3.97859	4.05193	4.0745	4.07596	4.03575
4.01114	4.01109	3.97856	4.05196	4.07462	4.07602	4.0358
4.0112	4.01113	3.97854	4.05192	4.07457	4.07603	4.03578
4.01118	4.01108	3.97854	4.05191	4.07452	4.07602	4.03578

4.01123	4.01116	3.97857	4.05194	4.07456	4.07604	4.03579
4.0114	4.01135	3.97872	4.05197	4.07455	4.07605	4.03579
4.01114	4.01114	3.9786	4.05192	4.07451	4.076	4.03579
4.01109	4.01093	3.97841	4.05186	4.07448	4.07596	4.03574
4.01091	4.01083	3.97828	4.05191	4.07449	4.07594	4.03568
4.01107	4.01106	3.97847	4.05195	4.07452	4.07599	4.0357
4.01109	4.01099	3.97838	4.05189	4.07451	4.076	4.03574
4.01105	4.01097	3.97843	4.05192	4.0745	4.076	4.03574
4.01109	4.01103	3.97848	4.05185	4.07447	4.07594	4.03576
4.01111	4.01106	3.97851	4.05192	4.07451	4.07598	4.03573
4.01107	4.01101	3.97845	4.05192	4.07448	4.07597	4.03569
4.01112	4.01105	3.9784	4.05189	4.07446	4.07596	4.03573
4.01113	4.01107	3.97855	4.0519	4.07447	4.07592	4.03572
4.01108	4.01097	3.97847	4.05189	4.07445	4.07592	4.0357
4.01085	4.01083	3.97822	4.0519	4.07449	4.07594	4.03569
4.0111	4.01096	3.97844	4.05189	4.07446	4.07593	4.03568
4.01101	4.01093	3.9784	4.05183	4.07444	4.07589	4.03568
4.01088	4.01075	3.97825	4.05184	4.07444	4.07594	4.03568
4.01109	4.011	3.97845	4.05184	4.0744	4.07586	4.03565
4.01113	4.011	3.97849	4.05189	4.07443	4.07594	4.03568
4.01084	4.01078	3.97823	4.05185	4.07442	4.07591	4.03568
4.01088	4.01079	3.97829	4.05184	4.07438	4.07588	4.03568
4.01114	4.01105	3.97848	4.05188	4.07444	4.07594	4.03573
4.01096	4.01094	3.97839	4.05185	4.07446	4.07591	4.03568
4.01087	4.0108	3.97828	4.05179	4.07435	4.07587	4.03562
4.01099	4.01094	3.97835	4.0518	4.07438	4.07584	4.03565
4.01081	4.01066	3.97813	4.05183	4.07438	4.07589	4.03565
4.01082	4.01071	3.97819	4.05183	4.07445	4.07593	4.03569
4.01108	4.01104	3.9784	4.05178	4.07436	4.07586	4.03567
4.01105	4.0109	3.97836	4.05181	4.07438	4.07587	4.03565
4.01084	4.01073	3.97823	4.05187	4.07444	4.07591	4.03568
4.01093	4.01085	3.97833	4.05182	4.07439	4.07588	4.03568
4.01119	4.01109	3.9785	4.05182	4.07438	4.0759	4.03562
4.0109	4.01082	3.97827	4.05174	4.07437	4.07591	4.03563
4.01084	4.0107	3.97817	4.0518	4.0744	4.07589	4.03563
4.01105	4.01084	3.97835	4.05179	4.07442	4.07591	4.03562
4.011	4.0109	3.97831	4.05174	4.07431	4.07581	4.03551
4.01078	4.01068	3.97815	4.05183	4.0744	4.07588	4.03564
4.01069	4.0106	3.97807	4.05181	4.07441	4.07584	4.0356
4.01081	4.01072	3.97815	4.05175	4.07436	4.07583	4.03558
4.01079	4.0107	3.9781	4.05178	4.07439	4.07585	4.03559
4.01073	4.01066	3.97809	4.05178	4.07432	4.07583	4.03557
4.01077	4.01067	3.97817	4.05174	4.07434	4.07584	4.03555
4.01072	4.01067	3.97812	4.05175	4.07434	4.07582	4.03558
4.01087	4.01079	3.97818	4.05177	4.0743	4.07586	4.03559
4.01092	4.01082	3.97833	4.05173	4.07429	4.07582	4.03551
4.01066	4.0106	3.97807	4.05176	4.07431	4.07583	4.03558

4.01082	4.01062	3.97811	4.05175	4.07432	4.07584	4.03556
4.01101	4.01091	3.97839	4.05168	4.07433	4.07578	4.03558
4.0107	4.01062	3.97811	4.05177	4.07432	4.07581	4.03559
4.01057	4.01049	3.97795	4.0517	4.07431	4.07575	4.03556
4.01091	4.01075	3.97817	4.05167	4.07426	4.07576	4.03554
4.01066	4.01057	3.97803	4.0517	4.07426	4.07579	4.03548
4.01067	4.01059	3.97798	4.05171	4.07431	4.07581	4.03554
4.01087	4.01081	3.97825	4.05172	4.07431	4.07579	4.03555
4.01079	4.01073	3.97817	4.05172	4.07432	4.0758	4.03558
4.01056	4.0105	3.97788	4.05175	4.0743	4.0758	4.03556
4.01076	4.01067	3.97807	4.05169	4.07426	4.07577	4.03552
4.01072	4.01064	3.97802	4.05168	4.07422	4.07571	4.03544
4.0105	4.01044	3.97792	4.0517	4.07433	4.07576	4.03552
4.01063	4.01057	3.97802	4.05173	4.07433	4.07579	4.03554
4.01055	4.01057	3.97797	4.05166	4.07427	4.07572	4.03551
4.01051	4.01044	3.97794	4.05164	4.07422	4.07568	4.03547
4.01058	4.01062	3.97808	4.0517	4.0743	4.07578	4.03549
4.01061	4.01061	3.97801	4.05166	4.07425	4.07573	4.03549
4.0105	4.01048	3.9779	4.05165	4.07429	4.07573	4.03551
4.01061	4.01052	3.97793	4.05169	4.07426	4.07574	4.03547
4.01064	4.0106	3.97805	4.05166	4.07422	4.07574	4.03546
4.0104	4.01037	3.97781	4.05166	4.07422	4.07572	4.03544
4.01062	4.01058	3.97788	4.05168	4.07424	4.07575	4.03547
4.01081	4.01078	3.97817	4.05165	4.07427	4.07575	4.03551
4.01051	4.01051	3.97797	4.05168	4.07424	4.07571	4.03548
4.01026	4.01028	3.97774	4.05164	4.07421	4.07573	4.03547
4.01046	4.01043	3.97786	4.0516	4.07422	4.07569	4.03548
4.01043	4.01044	3.97787	4.05163	4.07425	4.07573	4.03548
4.01041	4.01038	3.9778	4.05159	4.07421	4.07569	4.03549
4.01053	4.01051	3.97798	4.05161	4.07418	4.07568	4.03544
4.01058	4.01051	3.97797	4.05161	4.0742	4.0757	4.03547
4.01029	4.01022	3.97777	4.05158	4.07417	4.07562	4.03546
4.01048	4.01042	3.9778	4.05161	4.07422	4.07567	4.03545
4.01064	4.01057	3.97801	4.05162	4.07422	4.0757	4.03546
4.01041	4.01043	3.97784	4.05163	4.07417	4.0757	4.03544
4.0103	4.01022	3.97766	4.05162	4.07417	4.07569	4.03543
4.01047	4.01045	3.97783	4.05162	4.07417	4.07565	4.03542
4.01061	4.01057	3.9779	4.05158	4.07416	4.07568	4.03538
4.01027	4.01026	3.97766	4.0516	4.07418	4.07568	4.03543
4.01033	4.01028	3.97766	4.05156	4.07414	4.07563	4.03539
4.0104	4.01036	3.97779	4.05158	4.07417	4.07565	4.03538
4.01045	4.01042	3.97782	4.05157	4.07415	4.07563	4.03534
4.01025	4.01018	3.97761	4.05155	4.07415	4.07562	4.03539
4.01021	4.01015	3.97754	4.05153	4.07416	4.07567	4.03543
4.01049	4.0105	3.97775	4.05153	4.07413	4.07563	4.03536
4.01024	4.01015	3.97761	4.05162	4.07418	4.07566	4.03543
4.01012	4.01009	3.97747	4.05154	4.07415	4.07558	4.03539

4.01033	4.01029	3.97766	4.05153	4.07414	4.0756	4.03538
4.01019	4.01018	3.97757	4.05154	4.07415	4.07562	4.0354
4.01048	4.01043	3.97777	4.05155	4.07409	4.07561	4.03536
4.01026	4.01026	3.97767	4.05154	4.07411	4.07562	4.03537
4.00983	4.0099	3.97731	4.05153	4.0741	4.07558	4.03534
4.01036	4.0103	3.97762	4.05152	4.07406	4.07559	4.03533
4.0105	4.01047	3.97782	4.05151	4.07402	4.07552	4.03529
4.01012	4.01014	3.97753	4.05153	4.07411	4.07558	4.03536
4.01032	4.01021	3.97762	4.05152	4.07409	4.07559	4.03533
4.01045	4.01042	3.97779	4.05154	4.07408	4.0756	4.03538
4.01002	4.01009	3.97742	4.05153	4.0741	4.07556	4.03534
4.00984	4.00987	3.97718	4.05144	4.07409	4.07556	4.03531
4.01017	4.01015	3.97744	4.05149	4.07406	4.07556	4.03529
4.01033	4.01033	3.97761	4.05149	4.07407	4.0756	4.03531
4.01026	4.01023	3.97758	4.05148	4.07407	4.07557	4.03531
4.01019	4.0102	3.97751	4.05149	4.07408	4.07558	4.03534
4.01019	4.01013	3.97745	4.05151	4.0741	4.07558	4.03535
4.01015	4.01013	3.97743	4.05148	4.07406	4.07553	4.0353
4.01022	4.0102	3.9775	4.05145	4.07406	4.07556	4.03533
4.00999	4.00999	3.97733	4.05147	4.07405	4.07557	4.03532
4.0101	4.01004	3.97741	4.05143	4.07403	4.07548	4.03529
4.01004	4.01001	3.97741	4.05149	4.07406	4.07552	4.0353
4.00997	4.00995	3.97732	4.05148	4.07406	4.07552	4.03531
4.01019	4.01009	3.9774	4.05149	4.07411	4.07553	4.03531
4.01017	4.01011	3.97751	4.05141	4.07397	4.07553	4.03525
4.00999	4.00991	3.97728	4.05145	4.07407	4.07552	4.0353
4.01005	4.00996	3.97733	4.05142	4.07404	4.07546	4.03524
4.01015	4.01013	3.97749	4.05145	4.07406	4.07548	4.03526
4.01012	4.01005	3.97743	4.05144	4.07404	4.07549	4.03526
4.01016	4.01008	3.97737	4.05143	4.07403	4.07549	4.03529
4.00986	4.00975	3.97722	4.05139	4.07399	4.07555	4.03531
4.00986	4.0098	3.97716	4.05136	4.07399	4.07551	4.03521
4.01022	4.01013	3.97752	4.05139	4.07397	4.07546	4.03527
4.01009	4.01007	3.97742	4.05137	4.074	4.07544	4.03523
4.00994	4.00978	3.97724	4.05139	4.07398	4.07549	4.03524
4.00988	4.00985	3.9772	4.05136	4.07398	4.07545	4.03524
4.01001	4.00989	3.97728	4.05135	4.074	4.07548	4.03524
4.00989	4.00985	3.9773	4.05134	4.07393	4.07544	4.03522
4.00992	4.00988	3.97727	4.05131	4.07392	4.07538	4.03518
4.01014	4.01005	3.97744	4.05139	4.07402	4.07549	4.03523
4.00994	4.00987	3.97729	4.05136	4.07396	4.07545	4.03521
4.00963	4.00962	3.97707	4.05138	4.07396	4.07548	4.03526
4.00985	4.00984	3.97719	4.05137	4.07394	4.07543	4.03522
4.01001	4.01	3.97729	4.0514	4.07397	4.07544	4.0352
4.00988	4.00984	3.97724	4.0514	4.07394	4.07544	4.03519
4.00984	4.00985	3.97719	4.05135	4.0739	4.07543	4.03521
4.0101	4.00995	3.97731	4.05135	4.07391	4.07543	4.03515

4.00984	4.00979	3.97722	4.05137	4.07391	4.07544	4.03518
4.00987	4.00981	3.97721	4.05133	4.07386	4.07535	4.03516
4.00998	4.00991	3.97732	4.05133	4.0739	4.07541	4.03519
4.00964	4.00967	3.97709	4.05131	4.07381	4.07533	4.03513
4.00979	4.00972	3.9771	4.05135	4.07392	4.07539	4.03518
4.0099	4.00983	3.97731	4.05132	4.07392	4.07539	4.03516
4.00996	4.00981	3.97722	4.05134	4.07392	4.07538	4.03513
4.00969	4.00963	3.97705	4.0513	4.07388	4.07535	4.03517
4.00987	4.00971	3.97709	4.05129	4.07387	4.07532	4.03511
4.0097	4.00961	3.97705	4.05131	4.07393	4.0754	4.03517
4.0097	4.00964	3.977	4.05136	4.07392	4.0754	4.03514
4.00982	4.00976	3.9771	4.05131	4.07387	4.07535	4.03513
4.00981	4.00968	3.97711	4.05129	4.07386	4.0754	4.03517
4.00963	4.00961	3.97707	4.05129	4.0738	4.07533	4.03512
4.00985	4.00969	3.97707	4.05126	4.07385	4.07537	4.03509
4.00983	4.00976	3.97714	4.05131	4.07389	4.07537	4.03511
4.00964	4.00967	3.97708	4.05131	4.0739	4.07535	4.03514
4.0098	4.00971	3.9771	4.05123	4.07384	4.07534	4.03509
4.00987	4.00981	3.97718	4.05127	4.07389	4.07538	4.03513
4.00974	4.00965	3.9771	4.05128	4.07388	4.07537	4.03515
4.00955	4.00955	3.97694	4.05126	4.07388	4.07536	4.03511
4.00958	4.00948	3.97688	4.05119	4.07381	4.07525	4.03503
4.00971	4.00961	3.977	4.05124	4.07385	4.07533	4.03509
4.0098	4.00966	3.9771	4.05125	4.07384	4.07539	4.03512
4.00961	4.00953	3.97697	4.05124	4.07385	4.07529	4.03508
4.00962	4.00954	3.97694	4.05127	4.07385	4.07533	4.03508
4.00976	4.0096	3.97701	4.05126	4.07378	4.07529	4.03505
4.00966	4.00955	3.977	4.05122	4.0738	4.07527	4.03505
4.00945	4.00942	3.97685	4.05127	4.07384	4.07534	4.03511
4.00957	4.00957	3.97686	4.05128	4.07382	4.07535	4.03509
4.00946	4.00947	3.97694	4.05124	4.07377	4.07529	4.03508
4.00956	4.00948	3.97685	4.05123	4.07383	4.0753	4.03507
4.0096	4.00958	3.97698	4.05122	4.07376	4.07533	4.03505
4.0095	4.00949	3.97686	4.05121	4.07377	4.07527	4.03505
4.00928	4.00929	3.97672	4.05121	4.0738	4.07528	4.03505
4.00953	4.00947	3.97685	4.05125	4.07378	4.0753	4.03506
4.00944	4.00938	3.97685	4.05123	4.0738	4.0753	4.03503
4.00946	4.00938	3.97683	4.0512	4.0738	4.07522	4.03501
4.00958	4.00953	3.97694	4.0512	4.07379	4.07523	4.03506
4.00945	4.00947	3.97683	4.0512	4.07379	4.0752	4.03502
4.00927	4.00924	3.97665	4.05118	4.07374	4.07524	4.03503
4.00929	4.00928	3.97673	4.0512	4.07378	4.07526	4.03502
4.00948	4.00944	3.9768	4.05117	4.07376	4.07527	4.03504
4.00937	4.00936	3.9768	4.05115	4.07372	4.07517	4.03498
4.00917	4.00913	3.97655	4.05119	4.07377	4.07522	4.03503
4.0094	4.00935	3.97674	4.05115	4.07375	4.0752	4.03501
4.00932	4.00932	3.97675	4.05117	4.07376	4.07523	4.03499

4.00932	4.00927	3.97668	4.05113	4.07375	4.07528	4.03503
4.00934	4.00939	3.97675	4.05116	4.07371	4.07519	4.03501
4.00965	4.00958	3.97696	4.05118	4.07373	4.07524	4.03498
4.00936	4.00936	3.97675	4.05115	4.0737	4.07523	4.035
4.00918	4.00914	3.97656	4.05116	4.07372	4.0752	4.035
4.00933	4.00925	3.9766	4.05113	4.07365	4.07514	4.03493
4.00927	4.0093	3.97667	4.05115	4.07371	4.07521	4.03497
4.00915	4.0091	3.97653	4.05116	4.07376	4.07516	4.035
4.00953	4.00946	3.97683	4.05116	4.07371	4.07521	4.03499
4.00948	4.00945	3.97683	4.05114	4.07369	4.07517	4.03498
4.00911	4.00908	3.97654	4.05116	4.07371	4.0752	4.03499
4.00921	4.00924	3.97661	4.05117	4.07367	4.07519	4.03499
4.00924	4.00928	3.97669	4.05108	4.07356	4.0751	4.03492
4.00934	4.00927	3.97671	4.05113	4.07363	4.07518	4.03497
4.00933	4.00937	3.97669	4.05112	4.07368	4.07517	4.03494
4.00932	4.00922	3.97665	4.05111	4.07369	4.0752	4.03494
4.00921	4.00918	3.97651	4.05108	4.07374	4.07515	4.03496
4.00916	4.00915	3.97654	4.05109	4.07368	4.07517	4.03492
4.00925	4.00918	3.97653	4.05111	4.07366	4.07516	4.0349
4.00923	4.00918	3.97651	4.05111	4.07363	4.07517	4.03488
4.00914	4.00918	3.97653	4.05109	4.07366	4.07514	4.03491
4.00933	4.00934	3.97668	4.05108	4.07362	4.07512	4.03489
4.00929	4.00932	3.97665	4.05105	4.07371	4.07514	4.03491
4.00918	4.00915	3.97651	4.05111	4.07367	4.07514	4.03494
4.00902	4.00905	3.97636	4.05108	4.07366	4.07515	4.03494
4.00911	4.00906	3.97644	4.05111	4.07365	4.07514	4.0349
4.0091	4.00911	3.97641	4.05104	4.07364	4.0751	4.0349
4.00915	4.00916	3.97643	4.05102	4.07358	4.07509	4.03493
4.00916	4.00912	3.97648	4.05103	4.07362	4.07512	4.03489
4.00908	4.00907	3.97647	4.05106	4.07359	4.07513	4.03485
4.00903	4.00908	3.97643	4.05106	4.07362	4.07511	4.03489
4.00899	4.00903	3.97635	4.051	4.07355	4.07508	4.03488
4.0091	4.00904	3.97639	4.05103	4.07359	4.07512	4.03489
4.00892	4.0089	3.9763	4.05103	4.07361	4.07512	4.03487
4.00884	4.00885	3.97619	4.05104	4.07363	4.07505	4.03487
4.00914	4.00904	3.97636	4.051	4.07358	4.07509	4.03486
4.00915	4.00912	3.97648	4.05102	4.0736	4.07507	4.03485
4.00917	4.00911	3.97643	4.05103	4.07363	4.07509	4.03487
4.00881	4.00888	3.97616	4.05101	4.07358	4.07505	4.03484
4.00882	4.00874	3.97614	4.05094	4.07348	4.07497	4.03479
4.00874	4.00876	3.97611	4.051	4.07353	4.07497	4.03482
4.00892	4.00893	3.97631	4.05096	4.07355	4.07504	4.03478
4.00911	4.00914	3.97644	4.05102	4.07362	4.07509	4.03485
4.00881	4.00873	3.97614	4.05103	4.07359	4.07505	4.03483
4.00884	4.00883	3.97616	4.05101	4.07361	4.07506	4.03484
4.00915	4.00911	3.97643	4.05099	4.07353	4.07498	4.03484
4.00879	4.00876	3.9762	4.05094	4.07351	4.07499	4.0348

4.00874	4.00861	3.97597	4.05099	4.07358	4.07504	4.03486
4.00893	4.00887	3.97623	4.05098	4.07358	4.07502	4.03485
4.00902	4.00888	3.97627	4.05095	4.07352	4.07498	4.03478
4.0089	4.00886	3.97618	4.05098	4.0735	4.07503	4.03478
4.00897	4.00895	3.97625	4.05098	4.07353	4.075	4.03476
4.00898	4.00898	3.97629	4.05095	4.07353	4.075	4.0348
4.0088	4.00879	3.97613	4.05097	4.07352	4.07501	4.03479
4.00878	4.00874	3.97609	4.05095	4.07353	4.07497	4.03477
4.00875	4.00873	3.97599	4.05093	4.07353	4.07491	4.0348
4.00882	4.00873	3.97613	4.05097	4.07357	4.075	4.03477
4.00896	4.00889	3.97624	4.05097	4.07354	4.075	4.03478
4.00881	4.00885	3.97621	4.05098	4.07348	4.075	4.03473
4.00881	4.00878	3.97605	4.05095	4.07349	4.07501	4.03477
4.00876	4.00877	3.97612	4.05091	4.07351	4.07498	4.03476
4.00877	4.00871	3.97614	4.05089	4.0735	4.07499	4.03475
4.00872	4.00865	3.976	4.0509	4.0735	4.07499	4.03475
4.00873	4.00869	3.97606	4.0509	4.0735	4.07498	4.03481
4.00874	4.00863	3.97606	4.05089	4.07347	4.07491	4.03474
4.00866	4.00851	3.97596	4.05092	4.07351	4.07495	4.03474
4.00875	4.00863	3.97608	4.05091	4.07356	4.07497	4.03477
4.00881	4.00875	3.97612	4.05091	4.07349	4.07497	4.03475
4.00874	4.00867	3.97609	4.05092	4.07351	4.07495	4.03474
4.00877	4.00869	3.97601	4.05087	4.07347	4.07491	4.03474
4.00869	4.00859	3.97604	4.05083	4.07349	4.07494	4.03473
4.00879	4.00867	3.97612	4.05088	4.07349	4.07492	4.0347
4.00848	4.00841	3.97589	4.05086	4.07344	4.07492	4.03469
4.00863	4.00851	3.97597	4.05085	4.07344	4.0749	4.03468
4.00885	4.00874	3.97614	4.05088	4.0734	4.07492	4.03469
4.00871	4.00862	3.97607	4.05083	4.07338	4.07481	4.03468
4.00863	4.00853	3.97595	4.05083	4.07342	4.07487	4.03466
4.00855	4.0085	3.9759	4.05083	4.07343	4.07491	4.03468
4.00862	4.00848	3.97588	4.05078	4.0734	4.07482	4.03465
4.00875	4.00861	3.97599	4.05085	4.07344	4.07495	4.0347
4.00873	4.00874	3.9761	4.05084	4.07343	4.0749	4.03467
4.00863	4.00849	3.97585	4.0508	4.07339	4.07486	4.0347
4.00845	4.00839	3.97584	4.05082	4.07345	4.0749	4.03471
4.00884	4.00872	3.97613	4.05078	4.07337	4.07487	4.03465
4.00856	4.00854	3.97607	4.05084	4.07342	4.07485	4.03466
4.0084	4.00832	3.97572	4.05082	4.07341	4.07489	4.0347
4.00867	4.0086	3.97593	4.05075	4.07338	4.07484	4.03459
4.00869	4.00859	3.97601	4.0508	4.07342	4.07486	4.03466
4.00853	4.00848	3.97582	4.05077	4.07334	4.07483	4.03461
4.00832	4.00826	3.97567	4.05076	4.07335	4.07482	4.03461
4.0084	4.00831	3.97562	4.05082	4.07341	4.0749	4.03464
4.00855	4.00847	3.97582	4.05081	4.07336	4.07485	4.03457
4.00861	4.00851	3.97595	4.05081	4.07338	4.07488	4.03461
4.00855	4.00846	3.97578	4.0508	4.07334	4.07484	4.0346

4.00842	4.00835	3.97573	4.05078	4.07336	4.07483	4.03459
4.00866	4.00853	3.97587	4.05078	4.07342	4.07485	4.03463
4.00837	4.00835	3.97577	4.05078	4.07334	4.07487	4.03463
4.00843	4.00832	3.97576	4.05077	4.07332	4.07482	4.0346
4.00849	4.00846	3.97573	4.05076	4.07337	4.07481	4.03458
4.00837	4.00832	3.97579	4.05076	4.07337	4.07488	4.03459
4.00849	4.00841	3.97576	4.05076	4.07332	4.0748	4.03458
4.00845	4.00844	3.97577	4.05074	4.07336	4.07484	4.03457
4.00836	4.00827	3.97562	4.05076	4.07335	4.07485	4.03461
4.00848	4.0084	3.97577	4.05072	4.07329	4.07481	4.03456
4.00857	4.00852	3.97584	4.05074	4.07332	4.07487	4.03459
4.0085	4.00842	3.97578	4.05076	4.0733	4.07483	4.0346
4.00825	4.00826	3.97567	4.05076	4.07336	4.07486	4.03462
4.00835	4.00827	3.9756	4.05074	4.07333	4.07481	4.03461
4.00838	4.00834	3.97569	4.05072	4.0733	4.0748	4.0346
4.00855	4.00845	3.97584	4.05071	4.07325	4.07475	4.03455
4.00829	4.00821	3.97567	4.05068	4.07326	4.07476	4.03458
4.00821	4.00818	3.97561	4.05073	4.07331	4.07479	4.03458
4.00841	4.00842	3.9757	4.05073	4.0733	4.0748	4.03455
4.00834	4.00835	3.97568	4.05068	4.07329	4.07479	4.03454
4.00822	4.00819	3.97558	4.05073	4.07328	4.07475	4.03455
4.00814	4.00816	3.97554	4.05063	4.07324	4.07468	4.03452
4.00828	4.00828	3.97564	4.05067	4.07324	4.07472	4.03454
4.00821	4.00813	3.97557	4.05071	4.07324	4.07475	4.03455
4.00817	4.0081	3.97549	4.0507	4.07328	4.07477	4.03456
4.00835	4.00827	3.97562	4.05071	4.07323	4.07478	4.03454
4.00831	4.00828	3.97574	4.05072	4.07322	4.07481	4.03454
4.00821	4.0081	3.97552	4.05069	4.07326	4.07472	4.03456
4.00815	4.008	3.97545	4.05064	4.07321	4.07469	4.0345
4.00831	4.00824	3.97557	4.05069	4.07323	4.07472	4.03451
4.00812	4.00812	3.97557	4.05065	4.07325	4.07472	4.03454
4.00821	4.00815	3.97552	4.05071	4.07323	4.07473	4.03447
4.00803	4.00798	3.97537	4.05064	4.07318	4.07465	4.03447
4.00806	4.00819	3.97548	4.05062	4.07325	4.07468	4.03448
4.00825	4.0082	3.97558	4.05062	4.07326	4.07474	4.03452
4.00802	4.008	3.97546	4.05067	4.07322	4.07464	4.03447
4.00796	4.00795	3.97526	4.05062	4.0732	4.07469	4.03446
4.00808	4.00807	3.97541	4.05064	4.07323	4.0747	4.03448
4.00811	4.00817	3.97558	4.05061	4.07316	4.07463	4.03439
4.00802	4.00808	3.97548	4.05065	4.07321	4.07466	4.03446
4.00806	4.00808	3.97545	4.05061	4.07319	4.07465	4.03447
4.00817	4.00812	3.97554	4.05064	4.07314	4.07465	4.03447
4.00803	4.00801	3.97541	4.0506	4.07316	4.0747	4.03446
4.00792	4.00786	3.97523	4.0506	4.07313	4.07463	4.03444
4.00808	4.00802	3.9754	4.05059	4.07315	4.07465	4.03443
4.00813	4.00809	3.97545	4.05061	4.0732	4.07466	4.03445
4.00794	4.00791	3.97539	4.0506	4.07317	4.07464	4.03441

4.00814	4.00808	3.97543	4.05062	4.0732	4.07469	4.03445
4.00806	4.00804	3.9754	4.05061	4.07318	4.0747	4.03444
4.00801	4.00799	3.97531	4.0506	4.07314	4.07464	4.03446
4.00797	4.00791	3.97531	4.05061	4.07322	4.07466	4.03442
4.00807	4.00796	3.97531	4.0506	4.07315	4.07463	4.03445
4.00789	4.00788	3.97525	4.05055	4.07309	4.07462	4.03434
4.00808	4.008	3.97536	4.05056	4.07317	4.07464	4.03442
4.0078	4.00783	3.97525	4.05058	4.07313	4.07466	4.03444
4.00785	4.00784	3.97515	4.05054	4.0731	4.0746	4.03441
4.0081	4.00808	3.97538	4.05053	4.07316	4.07464	4.03441
4.00804	4.00802	3.97531	4.05055	4.07308	4.07465	4.03442
4.00802	4.00804	3.97536	4.05056	4.07314	4.07464	4.03437
4.00776	4.00779	3.97516	4.05057	4.07315	4.0746	4.03438
4.00802	4.00798	3.9753	4.05058	4.07313	4.0746	4.03441
4.00804	4.00799	3.9753	4.05057	4.07309	4.07459	4.0344
4.00777	4.00778	3.9751	4.05055	4.07309	4.07462	4.03436
4.00776	4.00783	3.9751	4.05051	4.07307	4.07462	4.0344
4.00784	4.00788	3.97522	4.05054	4.07308	4.07462	4.03436
4.00766	4.00773	3.97502	4.05058	4.07306	4.07463	4.03438
4.00776	4.00777	3.97511	4.0505	4.07306	4.07453	4.03429
4.00784	4.00788	3.97528	4.05055	4.07306	4.07459	4.03435
4.00784	4.00791	3.97521	4.05047	4.07305	4.07454	4.03431
4.008	4.00801	3.97532	4.05052	4.07314	4.07459	4.03436
4.00787	4.0079	3.97518	4.05054	4.07309	4.07457	4.03437
4.00764	4.00763	3.97498	4.05052	4.07308	4.07457	4.03437
4.00759	4.0076	3.9749	4.0505	4.07307	4.07452	4.03429
4.00773	4.00771	3.97499	4.05052	4.07307	4.07458	4.03437
4.00777	4.00782	3.97515	4.05049	4.07303	4.07454	4.03436
4.00785	4.00785	3.97515	4.05049	4.07303	4.0745	4.03434
4.00777	4.00778	3.97508	4.05048	4.07303	4.07448	4.0343
4.00791	4.00788	3.97518	4.05052	4.07309	4.07459	4.03437
4.00786	4.00785	3.97517	4.05047	4.07302	4.0745	4.03433
4.00767	4.00773	3.97502	4.05051	4.07306	4.07451	4.0343
4.0077	4.00772	3.97497	4.05051	4.07304	4.07453	4.03432
4.00771	4.00771	3.97507	4.05048	4.07307	4.07453	4.03432
4.00777	4.00773	3.97511	4.05049	4.07306	4.07451	4.03432
4.00771	4.00775	3.97499	4.05045	4.07299	4.07449	4.03431
4.00769	4.00771	3.97507	4.05048	4.07309	4.07453	4.03433
4.00774	4.00776	3.97505	4.05048	4.07301	4.07446	4.03426
4.00764	4.00773	3.97499	4.05049	4.07303	4.07448	4.03429
4.00766	4.00763	3.97506	4.05047	4.07303	4.07449	4.03427
4.00769	4.00765	3.975	4.0504	4.07301	4.07444	4.03426
4.00756	4.00763	3.97494	4.05045	4.07299	4.07449	4.03428
4.00752	4.00752	3.97494	4.05042	4.07302	4.07448	4.03426
4.00784	4.00781	3.97507	4.05044	4.07301	4.07449	4.03429
4.00788	4.00778	3.9752	4.05038	4.07296	4.0744	4.03421
4.00766	4.00762	3.97502	4.05042	4.07295	4.07442	4.03422

4.00752	4.00756	3.97491	4.05041	4.073	4.07447	4.03427
4.00757	4.00753	3.97489	4.05035	4.07294	4.07444	4.03428
4.00755	4.00756	3.97491	4.05043	4.07296	4.07446	4.03428
4.00769	4.00768	3.97508	4.05043	4.07298	4.07443	4.03425
4.00779	4.00774	3.9751	4.05045	4.07299	4.07447	4.03423
4.00754	4.00757	3.97495	4.0504	4.07296	4.07445	4.03422
4.00763	4.00755	3.9749	4.05038	4.07294	4.0744	4.03423
4.00738	4.00743	3.97474	4.05041	4.07293	4.0744	4.03419
4.00748	4.00745	3.97479	4.0504	4.07298	4.07445	4.03423
4.00769	4.00761	3.97499	4.0504	4.07294	4.07447	4.03425
4.0075	4.00754	3.97495	4.05037	4.07291	4.0744	4.03421
4.00733	4.0073	3.97472	4.0504	4.073	4.07445	4.03427
4.00752	4.00746	3.97485	4.0504	4.07296	4.07447	4.03423
4.00757	4.00751	3.97494	4.05038	4.07293	4.07445	4.0342
4.00755	4.00742	3.97487	4.0504	4.07296	4.07445	4.03418
4.00754	4.00747	3.97487	4.05035	4.07291	4.0744	4.03417
4.00758	4.00758	3.97491	4.05041	4.07297	4.07445	4.03421
4.00751	4.00752	3.97485	4.05032	4.07291	4.07438	4.03419
4.00747	4.00735	3.97482	4.05035	4.07286	4.07439	4.03417
4.00757	4.00754	3.97492	4.05033	4.07292	4.07439	4.03415
4.00755	4.00749	3.97491	4.05037	4.07291	4.07436	4.03418
4.00733	4.00729	3.97477	4.0503	4.07289	4.07435	4.03414
4.00755	4.00748	3.97488	4.05032	4.07291	4.07435	4.03416
4.00756	4.00747	3.97485	4.05033	4.07296	4.07443	4.03419
4.00741	4.00739	3.97478	4.05036	4.07294	4.0744	4.03419
4.00749	4.0075	3.97488	4.05036	4.07294	4.07439	4.03416
4.00736	4.00728	3.97472	4.05034	4.07293	4.0744	4.03416
4.0073	4.00724	3.97469	4.0503	4.07286	4.07431	4.03413
4.00741	4.00744	3.97476	4.05033	4.07294	4.0744	4.03417
4.00757	4.00753	3.97492	4.05032	4.07295	4.07439	4.03417
4.00749	4.00743	3.97484	4.05032	4.07291	4.07437	4.03411
4.00714	4.0072	3.97463	4.0503	4.07289	4.07435	4.03411
4.00734	4.00729	3.97464	4.05025	4.07289	4.07435	4.03407
4.00763	4.00758	3.9749	4.05031	4.07291	4.07439	4.03416
4.00748	4.00747	3.97483	4.05023	4.07282	4.07435	4.0341
4.00712	4.0071	3.97453	4.05031	4.07291	4.07437	4.03415
4.00723	4.00714	3.97457	4.05031	4.07291	4.07434	4.03412
4.00759	4.00748	3.97482	4.05028	4.07289	4.07436	4.03409
4.00743	4.00738	3.97481	4.05026	4.07289	4.07437	4.03411
4.00723	4.00724	3.97463	4.05025	4.07282	4.07431	4.03409
4.00723	4.00716	3.97459	4.05024	4.07284	4.07428	4.03407
4.00741	4.00734	3.97469	4.05025	4.07282	4.07432	4.03406
4.0073	4.00724	3.97469	4.05025	4.07285	4.07432	4.03409
4.00725	4.00723	3.97466	4.05026	4.07281	4.07429	4.03407
4.00746	4.00739	3.97483	4.05023	4.07283	4.0743	4.03408
4.0074	4.0073	3.97476	4.05027	4.07282	4.07431	4.03404
4.00724	4.00715	3.97457	4.05023	4.07282	4.07425	4.03407

4.00713	4.00712	3.97454	4.05029	4.07289	4.07435	4.03409
4.00735	4.0073	3.97471	4.05026	4.07282	4.07427	4.03404
4.00738	4.00736	3.97469	4.05025	4.0728	4.07429	4.03406
4.00726	4.00726	3.97463	4.05025	4.07283	4.07427	4.03403
4.0071	4.00709	3.97451	4.05021	4.07284	4.0743	4.03404
4.00699	4.00699	3.97439	4.05026	4.07287	4.0743	4.03409
4.00701	4.00701	3.9744	4.05021	4.07282	4.0743	4.03404
4.00728	4.00723	3.97465	4.0502	4.07284	4.07426	4.03403
4.00733	4.00733	3.97469	4.05023	4.07282	4.07426	4.03401
4.00716	4.00716	3.97459	4.05027	4.07284	4.0743	4.03401
4.00718	4.00711	3.97453	4.05019	4.0727	4.07422	4.03399
4.00716	4.00715	3.97454	4.05022	4.07279	4.0743	4.03409
4.00722	4.00722	3.97462	4.05021	4.07277	4.07425	4.03406
4.00718	4.00716	3.9746	4.05018	4.07277	4.07427	4.03404
4.00701	4.00702	3.97449	4.05016	4.07273	4.0742	4.03401
4.00706	4.00696	3.97438	4.0502	4.07272	4.07423	4.03394
4.00709	4.00704	3.97447	4.0502	4.07278	4.07425	4.03404
4.00728	4.00728	3.97464	4.05019	4.07275	4.07427	4.03401
4.00708	4.00711	3.97451	4.0502	4.07276	4.07426	4.03401
4.00705	4.00702	3.97442	4.05018	4.07274	4.07422	4.034
4.00715	4.00713	3.97448	4.05024	4.07279	4.07425	4.03406
4.00708	4.0071	3.97451	4.05021	4.07278	4.07428	4.03404
4.00721	4.0072	3.97455	4.05014	4.07272	4.07417	4.03399
4.0071	4.00709	3.97452	4.05018	4.07275	4.07425	4.03399
4.00716	4.00715	3.97453	4.05017	4.07276	4.07422	4.03404
4.00711	4.00712	3.97448	4.0502	4.07279	4.07423	4.03403
4.00721	4.00724	3.97458	4.05016	4.07276	4.07417	4.034
4.00719	4.00717	3.97452	4.05015	4.07274	4.07422	4.03397
4.00697	4.00699	3.97439	4.05016	4.07272	4.0742	4.03398
4.0069	4.0069	3.97425	4.05015	4.07272	4.07422	4.03394
4.00707	4.00707	3.97444	4.05012	4.07271	4.07418	4.03395
4.0072	4.00714	3.97456	4.05013	4.07273	4.0742	4.03398
4.00713	4.00707	3.97449	4.05015	4.07273	4.07416	4.03396
4.00693	4.00694	3.97434	4.05014	4.0727	4.07421	4.03391
4.00711	4.00706	3.97445	4.05014	4.07271	4.07418	4.03396
4.00701	4.007	3.97441	4.0501	4.07268	4.07415	4.03393
4.00683	4.0069	3.97428	4.05013	4.07271	4.07418	4.03392
4.00698	4.00698	3.97434	4.05011	4.07275	4.07419	4.03394
4.00697	4.00695	3.97423	4.0501	4.07265	4.07418	4.03389
4.00712	4.00706	3.97438	4.05013	4.07275	4.07414	4.03396
4.00686	4.00692	3.97425	4.0501	4.07266	4.07416	4.03389
4.00684	4.00675	3.97411	4.05011	4.0727	4.07416	4.03391
4.00718	4.00712	3.97447	4.05006	4.07261	4.0741	4.0339
4.00709	4.00704	3.97439	4.05008	4.0727	4.07418	4.03392
4.00684	4.00681	3.97419	4.05005	4.07265	4.0741	4.03385
4.00689	4.00685	3.97421	4.05009	4.07266	4.07415	4.03391
4.00714	4.00708	3.97437	4.0501	4.07266	4.07414	4.03389

4.00685	4.00683	3.97422	4.05009	4.07265	4.07414	4.0339
4.00676	4.00675	3.97411	4.05009	4.07258	4.07411	4.03388
4.00702	4.00696	3.97432	4.05008	4.07264	4.07415	4.03388
4.00678	4.00674	3.97416	4.05008	4.07265	4.07416	4.03387
4.00674	4.00672	3.9741	4.05008	4.07266	4.07416	4.03391
4.00693	4.00686	3.97425	4.05007	4.07262	4.07414	4.03388
4.00688	4.00691	3.97422	4.05004	4.07262	4.07411	4.03389
4.00676	4.00677	3.97411	4.05005	4.07264	4.07412	4.03388
4.00677	4.00671	3.97411	4.05004	4.07262	4.07411	4.03385
4.00684	4.00678	3.97411	4.05008	4.07267	4.07419	4.03387
4.00697	4.00693	3.97425	4.05003	4.07261	4.07413	4.03387
4.00684	4.00687	3.97427	4.05001	4.07259	4.07407	4.03385
4.00676	4.00681	3.97415	4.05003	4.07261	4.0741	4.03386
4.0069	4.00682	3.97419	4.05002	4.07258	4.07404	4.03385
4.00693	4.00688	3.97426	4.05	4.0726	4.07404	4.03385
4.00685	4.00682	3.97413	4.05002	4.07259	4.07407	4.03382
4.00672	4.00671	3.97407	4.05001	4.07258	4.07407	4.03381
4.00669	4.00674	3.97409	4.04998	4.07258	4.07407	4.0338
4.00675	4.00672	3.97406	4.05	4.07259	4.07407	4.03383
4.00667	4.00667	3.97402	4.04995	4.07252	4.07401	4.03377
4.00674	4.00676	3.97403	4.04998	4.07254	4.07402	4.03376
4.00684	4.0069	3.97419	4.04999	4.07253	4.07403	4.0338
4.00675	4.00675	3.97411	4.05004	4.07258	4.07409	4.03379
4.00682	4.00678	3.97412	4.04998	4.07255	4.07401	4.03378
4.00692	4.00685	3.97419	4.04995	4.07256	4.07404	4.03382
4.00662	4.00663	3.974	4.04995	4.07257	4.07405	4.03382
4.00676	4.00674	3.97402	4.04996	4.07255	4.07401	4.03379
4.00682	4.00683	3.97413	4.04996	4.07255	4.07403	4.03379
4.00667	4.00665	3.97406	4.04996	4.07254	4.074	4.03376
4.00669	4.00666	3.97398	4.04995	4.07253	4.07401	4.03376
4.00661	4.00664	3.97391	4.04996	4.0725	4.07399	4.03371
4.00663	4.00666	3.97399	4.0499	4.07254	4.07402	4.03374
4.00665	4.00666	3.97403	4.04995	4.07255	4.07403	4.03376
4.00668	4.00662	3.97398	4.04995	4.07252	4.07403	4.03377
4.0066	4.00664	3.97392	4.04995	4.07251	4.07404	4.03376
4.0068	4.00678	3.97401	4.04991	4.07247	4.07398	4.03371
4.00658	4.00661	3.97398	4.04994	4.07253	4.07405	4.03373
4.00662	4.00657	3.97392	4.04992	4.07252	4.074	4.03371
4.00675	4.00665	3.97403	4.04991	4.07249	4.07398	4.03369
4.00663	4.0066	3.97403	4.04991	4.07249	4.07394	4.03367
4.00662	4.00653	3.97391	4.04999	4.07252	4.07399	4.03368
4.00668	4.00654	3.97396	4.04991	4.0725	4.07398	4.03366
4.00647	4.00652	3.97385	4.04993	4.07247	4.07401	4.03368
4.00657	4.00648	3.97387	4.04991	4.07246	4.07399	4.03365
4.0068	4.00674	3.97415	4.04992	4.07248	4.07397	4.03366
4.00679	4.00668	3.97404	4.0499	4.07252	4.07394	4.0337
4.00657	4.00645	3.97394	4.0499	4.07245	4.07395	4.03365

4.0066	4.00653	3.97392	4.04988	4.07241	4.07393	4.03361
4.0066	4.0065	3.97385	4.04993	4.07246	4.07397	4.03366
4.00651	4.0064	3.97384	4.04993	4.07249	4.07395	4.03368
4.00661	4.00649	3.97391	4.0499	4.0724	4.07394	4.03366
4.00651	4.00645	3.97384	4.04988	4.07244	4.07394	4.03363
4.00671	4.00657	3.97391	4.04993	4.07243	4.07399	4.03368
4.00676	4.00665	3.97402	4.0499	4.0724	4.07395	4.03365
4.00651	4.00646	3.97387	4.04984	4.07235	4.07383	4.03357
4.0066	4.00652	3.97389	4.04987	4.07243	4.07393	4.0336
4.00649	4.00644	3.9738	4.04987	4.07242	4.07393	4.03359
4.00656	4.00644	3.9738	4.0499	4.07245	4.07394	4.03364
4.00662	4.00653	3.97388	4.04989	4.07239	4.07394	4.03361
4.00667	4.00658	3.97397	4.04986	4.07248	4.07393	4.03358
4.00646	4.00637	3.9738	4.04985	4.07242	4.07392	4.0336
4.00626	4.00617	3.9736	4.04984	4.07242	4.07395	4.03362
4.00638	4.00628	3.97358	4.0498	4.07238	4.0739	4.03359
4.00668	4.00656	3.97395	4.04986	4.07242	4.07395	4.03362
4.00663	4.00658	3.97391	4.04983	4.07238	4.07394	4.03361
4.0063	4.00627	3.97366	4.04985	4.0724	4.07391	4.03357
4.00658	4.00654	3.9738	4.04981	4.07237	4.07388	4.03353
4.00661	4.00655	3.97385	4.04983	4.07241	4.07387	4.03358
4.00637	4.00629	3.97371	4.04985	4.07243	4.07394	4.03361
4.00641	4.00628	3.9737	4.04983	4.0724	4.0739	4.03359
4.00661	4.0065	3.97382	4.04986	4.07238	4.07386	4.03362
4.00651	4.0065	3.97386	4.04981	4.07237	4.07386	4.03359
4.00637	4.00627	3.97371	4.04984	4.07244	4.07392	4.03358
4.00637	4.00634	3.97364	4.04979	4.07235	4.07385	4.03354
4.00654	4.00644	3.97376	4.04982	4.07238	4.07386	4.03355
4.00629	4.00621	3.97359	4.04983	4.07236	4.07387	4.03355
4.00629	4.0062	3.97348	4.0498	4.07238	4.07386	4.03359
4.0063	4.00629	3.97361	4.04979	4.07235	4.07385	4.03351
4.00659	4.00646	3.9738	4.04981	4.07231	4.07388	4.03353
4.00636	4.00634	3.97374	4.04977	4.07231	4.07382	4.03352
4.00623	4.00621	3.97349	4.0498	4.07232	4.07382	4.03351
4.00643	4.00636	3.97373	4.04976	4.07239	4.0738	4.03351
4.00639	4.00629	3.97371	4.04978	4.07233	4.07387	4.03355
4.0063	4.00624	3.97362	4.04979	4.07232	4.07383	4.03352
4.00639	4.00635	3.97364	4.04978	4.07236	4.07384	4.03351
4.00631	4.00633	3.97369	4.04978	4.07235	4.0739	4.03351
4.00613	4.00614	3.97349	4.04981	4.07234	4.07387	4.03355
4.00623	4.00622	3.97354	4.04976	4.07227	4.07383	4.03342
4.00646	4.0065	3.97377	4.04974	4.07229	4.07384	4.03343
4.00623	4.00626	3.97354	4.04977	4.07239	4.07387	4.03351
4.00604	4.006	3.97337	4.04974	4.0723	4.07385	4.03347
4.00631	4.00629	3.97362	4.04974	4.07225	4.07379	4.03343
4.00636	4.00641	3.97371	4.04974	4.07226	4.07379	4.03346
4.00625	4.0062	3.97353	4.04972	4.07233	4.07379	4.03348

4.00645	4.00637	3.97364	4.04973	4.07226	4.07379	4.03342
4.03585	4.03353	3.99802	4.05011	4.07277	4.07423	4.03384
4.05456	4.0542	4.02121	4.05038	4.07302	4.07451	4.03412
4.01319	4.01604	3.98796	4.0498	4.07224	4.07379	4.03355
3.97905	3.98047	3.95016	4.04932	4.07177	4.07334	4.03306
3.95929	3.96042	3.92854	4.049	4.07148	4.07302	4.03276
3.92475	3.92714	3.89658	4.04858	4.07105	4.07255	4.03233
3.89181	3.894	3.86305	4.04812	4.07066	4.07219	4.03192
3.86625	3.86825	3.83631	4.04788	4.07039	4.07191	4.03164
3.85474	3.85592	3.82248	4.04777	4.07037	4.07192	4.03164
3.85595	3.85662	3.82248	4.04789	4.07062	4.07208	4.03182
3.85261	3.85374	3.82025	4.04809	4.07073	4.07222	4.03194
3.84865	3.8497	3.81623	4.04819	4.07083	4.0723	4.03204
3.84741	3.84824	3.8145	4.04836	4.071	4.07243	4.0322
3.84261	3.84373	3.81019	4.04852	4.07111	4.07255	4.03226
3.83912	3.84018	3.80647	4.04858	4.07113	4.07258	4.0323
3.83637	3.8374	3.80368	4.04869	4.07123	4.07267	4.03234
3.83307	3.83417	3.80041	4.04873	4.07125	4.07266	4.03231
3.82974	3.83088	3.79702	4.04876	4.07124	4.07265	4.03229
3.82681	3.82792	3.7941	4.04879	4.07122	4.07265	4.03229
3.82361	3.82478	3.79085	4.04886	4.07132	4.07274	4.03234
3.82023	3.82143	3.78745	4.04887	4.07128	4.07271	4.03233
3.81697	3.81814	3.78425	4.04883	4.07122	4.07263	4.03228
3.81369	3.815	3.78097	4.04885	4.07123	4.07265	4.03227
3.81057	3.81189	3.77776	4.04885	4.0712	4.07262	4.03226
3.80733	3.80867	3.77457	4.04884	4.07118	4.07259	4.03225
3.80417	3.80546	3.77133	4.04879	4.07112	4.07252	4.03218
3.80092	3.80229	3.76811	4.04879	4.0711	4.07249	4.03217
3.79769	3.79905	3.76493	4.04876	4.07103	4.07242	4.03213
3.79433	3.79582	3.76153	4.04882	4.07109	4.0725	4.03219
3.79126	3.79267	3.75841	4.04878	4.07104	4.07243	4.03216
3.78704	3.78847	3.75422	4.04873	4.07099	4.07239	4.03211
3.78381	3.78531	3.75098	4.04874	4.07095	4.07233	4.03209
3.78074	3.78222	3.74782	4.04874	4.07095	4.07233	4.03209
3.77738	3.77894	3.74458	4.04873	4.07093	4.07231	4.03209
3.7739	3.7754	3.7411	4.04873	4.07091	4.07232	4.03207
3.77083	3.77233	3.73785	4.04865	4.07086	4.07224	4.03203
3.76748	3.76912	3.73454	4.04868	4.07086	4.07224	4.03208
3.76414	3.76582	3.73126	4.04864	4.07081	4.07217	4.03201
3.7609	3.76256	3.72799	4.04862	4.07076	4.07211	4.03197
3.75757	3.7592	3.72459	4.04864	4.07079	4.07215	4.03204
3.75439	3.75606	3.72141	4.04857	4.07074	4.07208	4.03199
3.75106	3.75272	3.71814	4.04858	4.07071	4.07204	4.03197
3.74775	3.74957	3.7148	4.04857	4.07068	4.07202	4.03196
3.7444	3.74624	3.71149	4.04856	4.07066	4.072	4.03199
3.74109	3.74303	3.70818	4.04855	4.07064	4.07198	4.03194
3.73792	3.73982	3.70498	4.04849	4.07057	4.07192	4.0319

3.7347	3.73661	3.70162	4.04849	4.07058	4.07192	4.03192
3.73112	3.73307	3.69816	4.04846	4.07053	4.07188	4.03191
3.72791	3.72991	3.69492	4.04848	4.07053	4.07186	4.03192
3.7259	3.72772	3.69234	4.04848	4.07055	4.07187	4.03192
3.79011	3.78626	3.74419	4.04925	4.0715	4.07276	4.0327
3.88857	3.88393	3.84117	4.05059	4.07305	4.07417	4.03409
3.87699	3.88016	3.84849	4.0506	4.07269	4.07397	4.03399
3.87564	3.8756	3.84145	4.05047	4.07235	4.07368	4.03382
3.95388	3.94924	3.90881	4.05129	4.07339	4.07462	4.03467
3.96924	3.96952	3.93524	4.0513	4.07333	4.0746	4.03467
3.96978	3.9702	3.93739	4.05116	4.07297	4.07434	4.0345
3.99824	3.99611	3.96033	4.05121	4.07315	4.07451	4.0346
4.05106	4.04806	4.01086	4.05162	4.07367	4.07496	4.03508
4.06146	4.0614	4.02863	4.05153	4.07348	4.07486	4.035
4.07388	4.07301	4.03998	4.05145	4.07336	4.07479	4.03489
4.08666	4.08589	4.05297	4.05133	4.0733	4.07471	4.0349
4.07978	4.08025	4.04873	4.051	4.07295	4.07441	4.03456
4.07639	4.07635	4.04432	4.05066	4.07262	4.07409	4.03428
4.07888	4.0785	4.04601	4.05045	4.07252	4.07398	4.03418
4.0779	4.07794	4.04576	4.05023	4.07236	4.07383	4.03401
4.07699	4.07683	4.04467	4.05006	4.07225	4.0737	4.03392
4.07713	4.07709	4.04485	4.04992	4.07219	4.07364	4.0339
4.07652	4.07657	4.04441	4.04981	4.07213	4.0736	4.03391
4.076	4.07593	4.04375	4.04971	4.07205	4.07347	4.03393
4.07571	4.07564	4.04347	4.04967	4.07207	4.07354	4.03396
4.07545	4.07535	4.04325	4.04961	4.07209	4.07352	4.03401
4.07488	4.07486	4.04268	4.04953	4.07204	4.07349	4.03398
4.07426	4.07406	4.0422	4.04947	4.072	4.07344	4.03404
4.07405	4.07401	4.04188	4.04945	4.072	4.07341	4.03399
4.07334	4.0733	4.04131	4.04949	4.07204	4.07345	4.03404
4.0734	4.07328	4.04129	4.04945	4.07201	4.07345	4.03408
4.07291	4.07285	4.04083	4.04946	4.07211	4.07355	4.0341
4.0724	4.07232	4.04037	4.04948	4.07217	4.0736	4.03411
4.0719	4.0719	4.03996	4.04948	4.0721	4.07357	4.0341
4.07171	4.07161	4.0396	4.04945	4.0721	4.07354	4.03405
4.07147	4.07133	4.03941	4.04952	4.07218	4.07366	4.03409
4.07111	4.071	4.03904	4.04952	4.0722	4.07367	4.03406
4.07083	4.07073	4.03876	4.04955	4.07222	4.07363	4.03405
4.07076	4.07053	4.03863	4.04954	4.07223	4.07368	4.03403
4.07018	4.0701	4.03823	4.0496	4.07224	4.07372	4.03403
4.07012	4.07	4.03815	4.04959	4.07228	4.07375	4.034
4.06984	4.0697	4.03777	4.0496	4.07233	4.07378	4.034
4.06981	4.06968	4.03775	4.04963	4.07232	4.07382	4.03399
4.0698	4.06959	4.03772	4.04962	4.07233	4.07377	4.03399
4.06958	4.06943	4.03756	4.04963	4.07236	4.07387	4.03397
4.06934	4.06914	4.03728	4.04963	4.07235	4.07379	4.03395
4.06915	4.06902	4.03722	4.04967	4.0724	4.0739	4.03393

4.06935	4.06916	4.0373	4.04968	4.07239	4.07387	4.03392
4.0692	4.06907	4.03716	4.04973	4.07242	4.07385	4.03392
4.06916	4.06899	4.03708	4.04977	4.07249	4.07398	4.03393
4.06921	4.06895	4.03712	4.04972	4.07246	4.07392	4.03381
4.06909	4.0689	4.03704	4.04974	4.07248	4.07397	4.03385
4.06909	4.06887	4.03706	4.04976	4.07243	4.07397	4.03385
4.06928	4.06902	4.03718	4.04976	4.07245	4.07395	4.03385
4.06919	4.06904	4.03717	4.04977	4.07247	4.07398	4.03381
4.06918	4.06903	4.03722	4.04974	4.0724	4.07396	4.03379
4.0695	4.06931	4.03739	4.04977	4.07245	4.07399	4.03382
4.06939	4.06916	4.03734	4.04979	4.07245	4.074	4.03377
4.06946	4.06929	4.03742	4.04983	4.07248	4.07399	4.0338
4.06963	4.06945	4.03759	4.04981	4.07246	4.07399	4.03378
4.06974	4.06952	4.03766	4.04982	4.07249	4.07401	4.03381
4.06974	4.06951	4.03779	4.04987	4.07254	4.0741	4.03378
4.06996	4.0697	4.03788	4.04983	4.07249	4.07403	4.03376
4.07024	4.07002	4.03813	4.04982	4.07248	4.07399	4.03375
4.07047	4.07018	4.03842	4.04979	4.07247	4.07406	4.03374
4.07054	4.07033	4.03855	4.04981	4.07246	4.07397	4.03374
4.07087	4.0706	4.03881	4.04985	4.07248	4.07402	4.03375
4.07096	4.07065	4.03895	4.04979	4.07244	4.07399	4.03371
4.07134	4.07094	4.03915	4.04982	4.07244	4.074	4.03369
4.07131	4.07101	4.03932	4.04979	4.07242	4.07393	4.03368
4.07147	4.07118	4.03933	4.04982	4.07245	4.07402	4.03367
4.07165	4.07139	4.0396	4.04983	4.07241	4.074	4.0337
4.07193	4.07169	4.03994	4.04981	4.07245	4.07398	4.03369
4.07204	4.07176	4.03997	4.04976	4.07246	4.07396	4.03369
4.0722	4.07192	4.04008	4.04987	4.07249	4.07405	4.03375
4.07258	4.07222	4.04038	4.04986	4.07242	4.07397	4.0337
4.07262	4.07245	4.04062	4.04982	4.07244	4.07401	4.03367
4.07283	4.07246	4.04078	4.0498	4.07239	4.07395	4.03366
4.07309	4.07282	4.04099	4.04981	4.0724	4.07397	4.0337
4.07325	4.07288	4.0412	4.04981	4.0724	4.0739	4.03363
4.07352	4.07319	4.04132	4.04981	4.07243	4.07397	4.03368
4.07374	4.07337	4.04154	4.04981	4.07239	4.07396	4.03365
4.0738	4.07345	4.04168	4.04979	4.07244	4.07397	4.03367
4.0741	4.07374	4.04192	4.0498	4.07241	4.07392	4.03361
4.07427	4.07392	4.04212	4.04981	4.07247	4.07399	4.03367
4.0745	4.0742	4.0423	4.0498	4.07241	4.07398	4.03365
4.07466	4.0743	4.04249	4.04982	4.07242	4.07401	4.03367
4.07477	4.07437	4.04265	4.04977	4.07244	4.07395	4.0336
4.07499	4.0746	4.04279	4.04976	4.07246	4.074	4.03365
4.07517	4.07482	4.04295	4.04977	4.07243	4.07397	4.03364
4.07535	4.07493	4.04315	4.0498	4.07245	4.07399	4.03367
4.07535	4.07499	4.04323	4.04975	4.07238	4.07393	4.03356
4.07561	4.07522	4.04335	4.04975	4.0724	4.07397	4.0336
4.07567	4.07528	4.04344	4.04971	4.07241	4.07394	4.03359

4.07579	4.0754	4.04357	4.04976	4.07244	4.07399	4.03361
4.076	4.07558	4.04373	4.04974	4.07239	4.07392	4.03355
4.07616	4.07582	4.04395	4.04972	4.0724	4.07395	4.03358
4.07645	4.07604	4.04422	4.04974	4.07242	4.07394	4.03355
4.07635	4.07594	4.04416	4.0497	4.07235	4.0739	4.03353
4.07637	4.076	4.04418	4.04976	4.0724	4.07398	4.03363
4.07648	4.07607	4.04423	4.04966	4.07235	4.07389	4.03354
4.07643	4.07602	4.04426	4.04973	4.07241	4.07395	4.03357
4.07661	4.07621	4.04442	4.0497	4.07238	4.07396	4.03354
4.07662	4.07623	4.04442	4.04969	4.07235	4.07387	4.0335
4.07689	4.0764	4.04451	4.04971	4.07237	4.07393	4.03354
4.07703	4.07652	4.04471	4.04965	4.07233	4.07388	4.03348
4.07703	4.07664	4.04478	4.04965	4.07232	4.07389	4.03348
4.07716	4.07672	4.04485	4.0497	4.07236	4.07392	4.03352
4.07712	4.07664	4.04481	4.04967	4.0723	4.07386	4.03346
4.07719	4.07666	4.04478	4.04968	4.07233	4.07391	4.03348
4.07722	4.07675	4.04492	4.04966	4.07234	4.07391	4.03347
4.07717	4.07681	4.04489	4.04962	4.0723	4.07387	4.03345
4.07717	4.07664	4.04482	4.04963	4.0723	4.07386	4.03346
4.07727	4.07677	4.04495	4.04964	4.07232	4.07389	4.03347
4.07754	4.07702	4.04513	4.04962	4.07231	4.07387	4.03345
4.07729	4.07691	4.04498	4.04959	4.07223	4.07378	4.03337
4.07729	4.07691	4.04501	4.04955	4.07228	4.07385	4.03346
4.07755	4.07706	4.04514	4.0496	4.07233	4.07386	4.03346
4.07761	4.07713	4.04517	4.04957	4.07225	4.07383	4.03339
4.07745	4.07698	4.04517	4.04955	4.07227	4.07381	4.0334
4.07727	4.07698	4.04501	4.04955	4.07223	4.07382	4.03338
4.07752	4.07697	4.04509	4.04957	4.07223	4.07377	4.03337
4.07753	4.07704	4.04514	4.04954	4.07226	4.07377	4.03337
4.07759	4.07707	4.04515	4.04955	4.07225	4.0738	4.03337
4.07743	4.07692	4.04504	4.04954	4.07223	4.07377	4.03332
4.07739	4.07686	4.04497	4.04954	4.07221	4.07381	4.03335
4.07762	4.077	4.04513	4.04956	4.07224	4.07382	4.03336
4.07741	4.07696	4.04507	4.04954	4.07221	4.07386	4.03331
4.07737	4.07696	4.04501	4.04955	4.07221	4.07379	4.03334
4.07746	4.07695	4.04502	4.04953	4.07219	4.07378	4.0333
4.07746	4.077	4.04499	4.04954	4.07223	4.07374	4.0333
4.07727	4.07679	4.04485	4.0494	4.07206	4.07364	4.03324
4.07742	4.07692	4.0449	4.04946	4.07214	4.07371	4.03325
4.07732	4.07678	4.04493	4.04947	4.07216	4.07374	4.03327
4.07727	4.07676	4.04483	4.04949	4.07213	4.07373	4.03328
4.07718	4.0767	4.04474	4.04945	4.07217	4.07374	4.03329
4.07729	4.07679	4.04479	4.04946	4.07209	4.07372	4.03327
4.07736	4.07686	4.04483	4.04947	4.07213	4.0737	4.03327
4.07726	4.07676	4.04481	4.04943	4.07215	4.07371	4.03325
4.07714	4.07661	4.04459	4.04946	4.07217	4.07371	4.03328
4.07711	4.07657	4.04458	4.04943	4.07212	4.07368	4.03326

4.07706	4.07655	4.04464	4.0494	4.0721	4.07368	4.03319
4.07703	4.07654	4.04463	4.04943	4.0721	4.07366	4.03323
4.07698	4.07645	4.04449	4.0494	4.0721	4.07366	4.03322
4.07706	4.0765	4.04449	4.04941	4.07207	4.07367	4.03322
4.07693	4.07645	4.04447	4.04937	4.07207	4.07359	4.0332
4.07676	4.07623	4.04432	4.04934	4.07206	4.07364	4.03314
4.07663	4.07616	4.04415	4.04933	4.07205	4.07359	4.03315
4.07675	4.0762	4.04422	4.04938	4.07212	4.07364	4.03319
4.07672	4.07618	4.04415	4.04933	4.072	4.07358	4.03314
4.0766	4.07611	4.04416	4.04932	4.07202	4.07356	4.0331
4.07643	4.07593	4.044	4.04935	4.07202	4.07358	4.03312
4.07634	4.07587	4.04384	4.0493	4.07194	4.07356	4.03313
4.07638	4.07586	4.04383	4.04929	4.07196	4.0735	4.03311
4.0764	4.07581	4.04377	4.04932	4.07199	4.07357	4.03309
4.07634	4.07577	4.04385	4.04928	4.07195	4.07353	4.03309
4.07627	4.07574	4.04374	4.04922	4.07189	4.07346	4.03306
4.07617	4.07558	4.04359	4.04923	4.07193	4.07351	4.03307
4.07612	4.0756	4.04357	4.04926	4.07193	4.07345	4.033
4.07625	4.07568	4.04366	4.04923	4.07193	4.07347	4.03302
4.07608	4.07558	4.0435	4.04925	4.07194	4.07349	4.03302
4.07584	4.0753	4.04326	4.04925	4.07195	4.07344	4.03301
4.07586	4.07525	4.04332	4.0493	4.07197	4.07352	4.03306
4.07594	4.07531	4.04326	4.04923	4.07191	4.07349	4.03301
4.06436	4.06495	4.03429	4.04906	4.0717	4.07329	4.03287
4.03724	4.03829	4.00816	4.0487	4.07132	4.07288	4.0325
4.03794	4.03718	4.00418	4.04867	4.07137	4.07295	4.03249
4.04454	4.04386	4.01081	4.04875	4.07154	4.07307	4.03262
4.04157	4.04154	4.00949	4.04879	4.07151	4.07303	4.0326
4.04131	4.04096	4.00866	4.04884	4.07155	4.07308	4.03271
4.04341	4.04291	4.01039	4.04889	4.07156	4.07314	4.03272
4.04258	4.04233	4.01004	4.0489	4.07159	4.0731	4.03272
4.04196	4.04163	4.00942	4.04889	4.07163	4.07314	4.03271
4.04245	4.04208	4.00968	4.04894	4.07164	4.07315	4.03273
4.0427	4.04227	4.0099	4.04893	4.07162	4.07316	4.03273
4.0423	4.04196	4.0097	4.04893	4.07161	4.07318	4.03274
4.04233	4.04195	4.0096	4.04893	4.07162	4.0732	4.0327
4.04261	4.04219	4.00984	4.04896	4.07165	4.0732	4.03269
4.04244	4.0421	4.00972	4.04896	4.07162	4.07316	4.03268
4.04247	4.04211	4.00969	4.04897	4.07157	4.07313	4.03268
4.04242	4.04201	4.00968	4.04897	4.0716	4.07317	4.03264
4.04222	4.04188	4.00951	4.04896	4.07164	4.07312	4.03266
4.0423	4.04195	4.00954	4.04891	4.07158	4.07312	4.03262
4.04229	4.04194	4.00949	4.04896	4.0716	4.07313	4.03265
4.04231	4.04195	4.00954	4.04898	4.07163	4.07314	4.03265
4.04234	4.04199	4.00952	4.04895	4.0716	4.07311	4.03261
4.04227	4.04189	4.00947	4.04894	4.07161	4.0731	4.03258
4.0421	4.04172	4.0093	4.04891	4.07154	4.07305	4.03259

4.04212	4.04168	4.00933	4.04895	4.07158	4.0731	4.03261
4.04201	4.04169	4.00927	4.04894	4.07157	4.07312	4.03261
4.04191	4.04159	4.00914	4.0489	4.07155	4.07307	4.0326
4.04197	4.04164	4.00919	4.04889	4.07156	4.07306	4.0326
4.04202	4.04158	4.00917	4.04891	4.07155	4.0731	4.03256
4.04193	4.04151	4.00921	4.04894	4.07154	4.07304	4.03256
4.04197	4.04157	4.00912	4.04894	4.07158	4.07311	4.03256
4.04183	4.04143	4.00901	4.04889	4.07151	4.07301	4.03258
4.04188	4.04146	4.00905	4.04888	4.07147	4.07304	4.03256
4.04164	4.04125	4.00892	4.04888	4.07143	4.07301	4.03257
4.0416	4.04121	4.00879	4.04883	4.07149	4.073	4.03253
4.04161	4.0412	4.00883	4.04878	4.07144	4.07292	4.03251
4.04144	4.04109	4.00874	4.04886	4.07149	4.073	4.03259
4.04135	4.04101	4.00855	4.04881	4.07141	4.07298	4.03255
4.04129	4.04088	4.0085	4.04882	4.07147	4.07301	4.03256
4.04121	4.04089	4.00845	4.0488	4.07144	4.07292	4.03251
4.04118	4.04074	4.00831	4.04884	4.07143	4.07293	4.03252
4.04099	4.04062	4.00822	4.0488	4.07139	4.07298	4.03249
4.04102	4.04059	4.00815	4.04874	4.0714	4.07292	4.03246
4.041	4.04058	4.00818	4.04874	4.0714	4.07297	4.03248
4.04083	4.04048	4.00798	4.04879	4.0714	4.07296	4.03251
4.04049	4.04014	4.0077	4.04875	4.07135	4.07294	4.03249
4.04058	4.04023	4.00772	4.04878	4.07139	4.07296	4.03253
4.04063	4.04023	4.00776	4.04871	4.07139	4.07291	4.03249
4.04044	4.04005	4.00769	4.04878	4.07142	4.07295	4.03256
4.04031	4.03995	4.00753	4.04871	4.07135	4.07283	4.03252
4.0402	4.03984	4.00739	4.04874	4.07138	4.07288	4.03248
4.04022	4.03978	4.00732	4.04874	4.07139	4.07291	4.03254
4.03994	4.03955	4.00714	4.04872	4.07135	4.07287	4.03249
4.03971	4.03925	4.00681	4.04867	4.0713	4.07285	4.03247
4.03967	4.03923	4.00672	4.04868	4.07131	4.07288	4.03247
4.03955	4.03918	4.00675	4.04867	4.07125	4.07282	4.03241
4.03956	4.03915	4.00662	4.04868	4.07133	4.07285	4.03243
4.03954	4.03915	4.00662	4.04864	4.0713	4.07281	4.03243
4.03936	4.03899	4.00658	4.04871	4.07136	4.07285	4.03245
4.03932	4.03889	4.00642	4.04869	4.0713	4.07285	4.03244
4.03918	4.03875	4.00625	4.04871	4.07131	4.07286	4.03244
4.03898	4.03861	4.00615	4.04871	4.07132	4.07285	4.03241
4.03894	4.03855	4.00604	4.0487	4.07133	4.07281	4.03245
4.03877	4.03841	4.00592	4.0486	4.07127	4.07278	4.0324
4.0387	4.03826	4.00581	4.04869	4.07131	4.07282	4.03242
4.03862	4.03823	4.00563	4.04861	4.0713	4.07278	4.03242
4.03837	4.03801	4.0055	4.04864	4.07124	4.0728	4.03232
4.03835	4.03787	4.0054	4.04864	4.07132	4.07279	4.0324
4.03816	4.03778	4.00524	4.04862	4.07126	4.07277	4.03235
4.03794	4.03762	4.00506	4.04858	4.07126	4.07276	4.03238
4.03786	4.03739	4.00497	4.04861	4.0713	4.07281	4.03242

4.038	4.03762	4.00508	4.0486	4.07127	4.07277	4.03236
4.03776	4.03729	4.00496	4.04865	4.07129	4.07277	4.03237
4.03769	4.03721	4.00478	4.04857	4.07123	4.07272	4.03235
4.03735	4.03692	4.0044	4.04857	4.07122	4.07273	4.03232
4.03721	4.03676	4.00431	4.0486	4.07122	4.07273	4.03229
4.03714	4.03673	4.00422	4.04855	4.07117	4.07268	4.03228
4.01747	4.01865	3.98806	4.0483	4.07088	4.07246	4.03206
3.99533	3.99602	3.96481	4.04807	4.0706	4.0722	4.03185
4.00177	4.00087	3.96703	4.04814	4.07078	4.07231	4.03192
4.00503	4.00483	3.97171	4.04818	4.07088	4.07238	4.03194
4.00124	4.00131	3.96898	4.04809	4.07077	4.07228	4.03193
4.00279	4.00242	3.96959	4.04822	4.07084	4.07238	4.03201
4.00426	4.00401	3.97112	4.04826	4.0709	4.07241	4.03204
4.00297	4.00285	3.97017	4.04831	4.07099	4.07247	4.03209
4.00283	4.00259	3.96977	4.04832	4.07093	4.07244	4.03207
4.00327	4.00302	3.97013	4.04831	4.07097	4.07246	4.03208
4.00303	4.00281	3.97009	4.0484	4.071	4.07252	4.03214
4.00295	4.00279	3.97006	4.0484	4.07102	4.07249	4.0321
4.00305	4.00282	3.97002	4.04842	4.07102	4.07249	4.03211
4.00295	4.0027	3.96997	4.04838	4.07101	4.07251	4.03208
4.0029	4.00266	3.96984	4.04839	4.07097	4.07248	4.03207
4.00289	4.00274	3.96981	4.0484	4.07095	4.07243	4.03204
4.00281	4.00263	3.96981	4.04843	4.07103	4.07254	4.03211
4.00272	4.00255	3.96969	4.04835	4.07097	4.07246	4.03202
4.00275	4.00257	3.96969	4.04838	4.07098	4.07248	4.03203
4.00266	4.00244	3.9696	4.04842	4.07098	4.07248	4.03205
4.00234	4.00223	3.96944	4.04837	4.07094	4.07243	4.03199
4.00248	4.00228	3.96948	4.04839	4.07097	4.07249	4.03202
4.0024	4.00231	3.96946	4.04841	4.071	4.07246	4.03206
4.00265	4.00229	3.96952	4.04836	4.07092	4.07242	4.03201
4.00232	4.00215	3.96944	4.04841	4.07098	4.07246	4.03207
4.00233	4.00217	3.96937	4.04838	4.07094	4.07241	4.032
4.00228	4.00214	3.96923	4.04838	4.07093	4.07246	4.03203
4.00218	4.00203	3.96924	4.04838	4.07096	4.07244	4.03203
4.00204	4.00185	3.96908	4.04835	4.07091	4.07242	4.03203
4.00205	4.00189	3.96905	4.04832	4.07087	4.07237	4.03197
4.00203	4.00179	3.96898	4.04835	4.07091	4.07241	4.03199
4.00198	4.00173	3.96887	4.04834	4.07088	4.07239	4.03199
4.00171	4.0015	3.9687	4.04834	4.0709	4.0724	4.03202
4.00181	4.00162	3.96871	4.04833	4.07088	4.07236	4.03199
4.00174	4.00158	3.9687	4.04829	4.07085	4.07235	4.03196
4.00173	4.00154	3.96867	4.04833	4.07084	4.07235	4.03198
4.00163	4.00145	3.96863	4.04828	4.07088	4.07234	4.03197
4.00154	4.00139	3.96847	4.04829	4.07087	4.07235	4.03202
4.0015	4.0013	3.96847	4.04831	4.07082	4.07236	4.03196
4.00139	4.00122	3.96836	4.04832	4.07088	4.07234	4.03201
4.00137	4.00123	3.96834	4.04828	4.07083	4.07231	4.03197

4.0012	4.00106	3.96822	4.04823	4.0708	4.07229	4.03196
4.00125	4.00111	3.9682	4.04829	4.07084	4.07234	4.03202
4.00101	4.00087	3.96809	4.04829	4.07089	4.07233	4.032
4.00093	4.00073	3.96791	4.04827	4.07083	4.07233	4.03198
4.00081	4.00069	3.96783	4.04823	4.07073	4.07228	4.03194
4.00077	4.00056	3.96778	4.0483	4.07086	4.0723	4.03198
4.00093	4.00075	3.96778	4.04822	4.07082	4.07231	4.03197
4.00077	4.00061	3.96777	4.04824	4.07077	4.07226	4.03195
4.00065	4.00052	3.96763	4.04822	4.07076	4.07226	4.03198
4.00043	4.0003	3.96751	4.04825	4.07077	4.07228	4.03194
4.00044	4.00032	3.9675	4.04822	4.07076	4.07227	4.03191
4.00049	4.00029	3.96746	4.04823	4.07079	4.07227	4.03198
4.00016	4.00001	3.96727	4.04824	4.07079	4.07229	4.03198
4.00019	3.99998	3.96717	4.04821	4.07077	4.07228	4.03195
4.00025	4.00008	3.96728	4.04823	4.07075	4.07227	4.03197
4.00029	4.00006	3.96724	4.04824	4.07077	4.07231	4.03194
4.00001	3.99991	3.9671	4.04818	4.07073	4.07221	4.03193
4.00002	3.9997	3.96691	4.04817	4.07074	4.07224	4.03193
3.99984	3.99963	3.96678	4.04822	4.07075	4.07229	4.03192
3.99988	3.9996	3.96681	4.04818	4.07074	4.07228	4.03192
3.99962	3.99947	3.96662	4.04812	4.07071	4.07223	4.03192
3.9996	3.99941	3.96657	4.04815	4.07069	4.0722	4.03189
3.99962	3.99944	3.96664	4.04815	4.07071	4.0722	4.03191
3.99936	3.99916	3.96637	4.04817	4.07071	4.07221	4.0319
3.99942	3.99921	3.96636	4.04817	4.0707	4.0722	4.0319
3.99923	3.99909	3.9662	4.04811	4.07069	4.0722	4.03185
3.99915	3.99897	3.96619	4.04816	4.07074	4.0722	4.03193
3.99906	3.99888	3.96608	4.04815	4.0707	4.07218	4.03191
3.99895	3.99874	3.96595	4.04812	4.07065	4.07219	4.03191
3.99894	3.99872	3.96581	4.0482	4.07079	4.07227	4.03192
3.99878	3.9986	3.96576	4.04815	4.07071	4.07221	4.0319
3.99877	3.99859	3.96578	4.04816	4.07072	4.07219	4.03189
3.99884	3.99863	3.96583	4.04813	4.0707	4.07218	4.03189
3.99888	3.99872	3.96592	4.04814	4.07065	4.07217	4.03188
3.9986	3.9985	3.96565	4.0481	4.07067	4.07214	4.03183
3.99848	3.9983	3.96544	4.04812	4.07068	4.07215	4.03187
3.99831	3.99819	3.96538	4.04807	4.07066	4.07214	4.03185
3.99839	3.9983	3.96538	4.04812	4.07068	4.0722	4.03186
3.99843	3.99831	3.96539	4.04812	4.07065	4.07217	4.03186
3.9982	3.99802	3.96525	4.04812	4.07067	4.07211	4.03187
3.99814	3.99804	3.96517	4.04808	4.07063	4.07217	4.03181
3.99819	3.99805	3.96518	4.04811	4.07066	4.07218	4.03186
3.99779	3.99773	3.96495	4.04807	4.0706	4.07214	4.03181
3.99784	3.99769	3.96484	4.04811	4.07067	4.07214	4.03185
3.99794	3.99782	3.96493	4.04808	4.07064	4.07214	4.03183
3.99786	3.9977	3.9649	4.04809	4.07066	4.07216	4.0318
3.99771	3.99757	3.96474	4.04809	4.07064	4.07214	4.03181

3.99743	3.99734	3.96452	4.04808	4.07064	4.07211	4.03178
3.99739	3.99731	3.96442	4.04805	4.07064	4.07211	4.0318
3.99724	3.99716	3.96441	4.04807	4.07057	4.07215	4.03187
3.99724	3.99725	3.96437	4.04807	4.07063	4.07213	4.03181
3.99732	3.9972	3.96443	4.04805	4.07067	4.07211	4.03182
3.99726	3.99716	3.96439	4.04813	4.07064	4.07217	4.03184
3.99731	3.9972	3.96438	4.04811	4.07065	4.07215	4.03183
3.99729	3.9972	3.96441	4.04808	4.07058	4.0721	4.03179
3.99712	3.99707	3.96424	4.04809	4.07067	4.07221	4.03184
3.9969	3.99676	3.96403	4.04808	4.07065	4.07214	4.03183
3.99691	3.99683	3.96399	4.04803	4.07059	4.0721	4.03181
3.99695	3.99695	3.964	4.04803	4.07061	4.07209	4.03179
3.99678	3.99665	3.96383	4.04809	4.07069	4.07217	4.0318
3.99678	3.9967	3.96388	4.04803	4.07058	4.07209	4.03181
3.99687	3.99676	3.96398	4.04802	4.07061	4.0721	4.03177
3.99684	3.99672	3.96389	4.04807	4.07064	4.07217	4.0318
3.99641	3.99633	3.96358	4.04804	4.07063	4.07216	4.03181
3.99654	3.99644	3.96357	4.048	4.0706	4.07211	4.03176
3.99675	3.9966	3.96379	4.04802	4.0706	4.07207	4.03175
3.99663	3.99649	3.96369	4.04803	4.07059	4.07209	4.03178
3.99644	3.9964	3.96361	4.04801	4.07058	4.07206	4.03179
3.99638	3.99626	3.96349	4.04805	4.07061	4.0721	4.03183
3.99631	3.99616	3.96336	4.04798	4.07057	4.07208	4.03181
3.99625	3.99622	3.96335	4.04801	4.07059	4.07208	4.03178
3.99621	3.99615	3.96333	4.04803	4.07062	4.07213	4.03182
3.99629	3.99617	3.96339	4.04799	4.07058	4.07208	4.03179
3.99632	3.99625	3.96344	4.04798	4.07062	4.07208	4.03177
3.99614	3.99603	3.96332	4.04797	4.07057	4.07207	4.03179
3.996	3.99589	3.96306	4.048	4.07054	4.07205	4.03177
3.99595	3.9959	3.96312	4.04805	4.07064	4.07211	4.03182
3.99599	3.99588	3.96304	4.04801	4.07052	4.07202	4.03177
3.99594	3.9958	3.9631	4.04802	4.07064	4.0721	4.03181
3.99593	3.99576	3.96304	4.04801	4.07056	4.07207	4.03175
3.9958	3.99579	3.96297	4.04799	4.07055	4.07204	4.03173
3.99561	3.99556	3.96276	4.04805	4.07061	4.0721	4.0318
3.99578	3.99567	3.96286	4.04804	4.07063	4.0721	4.03179
3.99579	3.99566	3.96296	4.04796	4.07053	4.07205	4.03174
3.99565	3.99562	3.96283	4.04801	4.07062	4.07209	4.03178
3.99557	3.99551	3.96275	4.04799	4.07057	4.0721	4.03176
3.99566	3.99548	3.96275	4.04799	4.07055	4.07205	4.0317
3.99549	3.99546	3.96269	4.04796	4.07051	4.07203	4.03175
3.99562	3.99553	3.96268	4.04798	4.07055	4.07203	4.03178
3.99542	3.99544	3.96262	4.04794	4.07051	4.07199	4.03173
3.99557	3.99548	3.96259	4.048	4.07054	4.07202	4.03173
3.9955	3.99539	3.96267	4.04799	4.07058	4.07204	4.03174
3.99564	3.99543	3.96266	4.04795	4.07059	4.072	4.03173
3.99551	3.99538	3.96257	4.04797	4.07051	4.07202	4.03171

3.99536	3.9953	3.96252	4.04795	4.07054	4.07202	4.03172
3.99527	3.99521	3.96237	4.04795	4.07056	4.07201	4.03172
3.99522	3.9952	3.96242	4.04793	4.07049	4.07197	4.03168
3.99525	3.99511	3.96231	4.04798	4.07051	4.07203	4.03171
3.9952	3.9951	3.96236	4.04791	4.07052	4.072	4.03172
3.99506	3.995	3.96229	4.04793	4.07055	4.07198	4.03172
3.99496	3.99489	3.96214	4.04793	4.07048	4.07197	4.0317
3.99494	3.99492	3.96215	4.04794	4.07052	4.07205	4.03171
3.9951	3.99503	3.96216	4.04796	4.07047	4.07204	4.03168
3.99496	3.99499	3.96219	4.04792	4.0705	4.072	4.03167
3.99505	3.99496	3.96217	4.04795	4.07046	4.07198	4.03169
3.99493	3.99484	3.9621	4.04791	4.07048	4.07197	4.03166
3.99485	3.99479	3.96204	4.04795	4.07051	4.07199	4.03171
3.99489	3.99484	3.962	4.04793	4.07047	4.07198	4.03171
3.99479	3.9948	3.96201	4.04791	4.07047	4.07195	4.03165
3.99485	3.99474	3.96201	4.04794	4.0705	4.07196	4.03172
3.99458	3.99453	3.96181	4.04794	4.07052	4.07205	4.03174
3.99479	3.99477	3.96193	4.04789	4.07047	4.07198	4.03171
3.99475	3.99466	3.9619	4.0479	4.07048	4.07197	4.03167
3.99462	3.99454	3.96179	4.04791	4.07049	4.07195	4.03166
3.99456	3.99452	3.96168	4.04796	4.07048	4.07197	4.0317
3.99444	3.99446	3.96156	4.04789	4.07045	4.07196	4.0317
3.99444	3.99446	3.9616	4.04788	4.07038	4.07192	4.03161
3.99437	3.99444	3.96161	4.04789	4.07045	4.07197	4.03168
3.99451	3.99454	3.96162	4.04794	4.07043	4.07198	4.03166
3.99459	3.99453	3.96177	4.04791	4.07045	4.07192	4.03163
3.99444	3.99449	3.96164	4.04791	4.07044	4.07194	4.03165
3.99447	3.99444	3.96162	4.0479	4.07039	4.07191	4.03163
3.99443	3.99441	3.96163	4.04791	4.07047	4.07197	4.03168
3.99446	3.99452	3.96174	4.04789	4.07044	4.07196	4.03164
3.99435	3.99437	3.96158	4.04789	4.07041	4.07193	4.03164
3.99431	3.99428	3.96147	4.04788	4.07047	4.07195	4.03168
3.99426	3.99425	3.9615	4.0479	4.07045	4.07197	4.03167
3.99436	3.99424	3.96151	4.04792	4.07042	4.0719	4.03163
3.99422	3.99421	3.96145	4.04789	4.07044	4.07193	4.03163
3.99414	3.99415	3.96134	4.04789	4.07042	4.07194	4.03165
3.99421	3.99414	3.96134	4.04788	4.07042	4.07192	4.0316
3.99423	3.9942	3.96141	4.0479	4.07041	4.07193	4.03166
3.99397	3.99407	3.96126	4.0479	4.0704	4.07193	4.03164
3.99391	3.99386	3.96111	4.04783	4.0704	4.07188	4.03162
3.99409	3.99408	3.9612	4.04784	4.07042	4.07185	4.0316
3.99406	3.99408	3.96127	4.04784	4.07038	4.07185	4.03161
3.99397	3.99402	3.96124	4.04791	4.07044	4.07194	4.0317
3.99391	3.99395	3.96119	4.04786	4.07039	4.07189	4.03162
3.99381	3.99388	3.96107	4.04786	4.07042	4.07189	4.03164
3.99399	3.99404	3.96119	4.04786	4.07041	4.07185	4.03165
3.99387	3.99391	3.96115	4.0479	4.07039	4.07194	4.03163

3.99374	3.99384	3.96099	4.04785	4.07039	4.07189	4.03161
3.99375	3.99374	3.96095	4.04783	4.07032	4.07184	4.0316
3.99385	3.9939	3.96104	4.04787	4.07041	4.07184	4.03162
3.99381	3.99379	3.961	4.04781	4.07033	4.07182	4.03156
3.99388	3.99385	3.96107	4.04782	4.07033	4.07185	4.03156
3.99382	3.99385	3.96105	4.04782	4.07041	4.07189	4.03161
3.9937	3.99382	3.96095	4.04787	4.07036	4.07189	4.03164
3.99371	3.9937	3.96094	4.04782	4.07039	4.07185	4.03159
3.99372	3.99381	3.96105	4.04783	4.07035	4.07186	4.03152
3.99366	3.99367	3.96089	4.04782	4.07034	4.07186	4.03157
3.99361	3.99358	3.96084	4.04784	4.07036	4.07189	4.03158
3.99348	3.99356	3.96079	4.04779	4.07029	4.07181	4.03155
3.99368	3.99368	3.9609	4.04781	4.07034	4.0718	4.03157
3.99364	3.99364	3.96091	4.04783	4.0704	4.0719	4.03157
3.99364	3.99364	3.96085	4.04778	4.07029	4.07182	4.03154
3.99361	3.99362	3.96085	4.04782	4.07033	4.07184	4.03155
3.99352	3.99358	3.96079	4.04781	4.07033	4.07183	4.03156
3.99348	3.99357	3.9608	4.04787	4.07039	4.07192	4.03161
3.99342	3.99344	3.96069	4.04779	4.07031	4.07179	4.03153
3.99337	3.99343	3.96059	4.04782	4.07036	4.07185	4.03156
3.99342	3.99346	3.96067	4.04782	4.07035	4.07178	4.03153
3.99343	3.99347	3.96067	4.04785	4.07036	4.07185	4.0316
3.99345	3.99349	3.96074	4.04779	4.07026	4.0718	4.03157
3.99341	3.99344	3.96065	4.04781	4.07033	4.07184	4.03158
3.99339	3.99346	3.96064	4.04779	4.07034	4.0718	4.03155
3.99336	3.99346	3.96064	4.04778	4.07032	4.07183	4.03155
3.99329	3.99337	3.96064	4.04778	4.07031	4.07182	4.03155
3.9933	3.99332	3.96056	4.04783	4.07027	4.07183	4.03155
3.99331	3.99342	3.9606	4.04778	4.0703	4.07179	4.03153
3.99315	3.99318	3.96045	4.04777	4.0703	4.07177	4.03153
3.99317	3.99319	3.9605	4.04777	4.07028	4.07179	4.03155
3.99342	3.99348	3.96065	4.04771	4.07033	4.07177	4.03155
3.99331	3.99334	3.96063	4.04771	4.07031	4.07174	4.03153
3.99326	3.99326	3.96048	4.04775	4.0703	4.07174	4.0315
3.99336	3.99337	3.96062	4.0478	4.07033	4.07175	4.03153
3.99322	3.99328	3.96053	4.04784	4.07031	4.07179	4.03154
3.99318	3.99326	3.96048	4.04778	4.07024	4.07178	4.03148
3.99327	3.99327	3.96054	4.04772	4.07022	4.07172	4.03145
3.99315	3.9932	3.96042	4.04775	4.07029	4.07178	4.03151
3.99319	3.99335	3.96053	4.04772	4.07025	4.0717	4.03148
3.99318	3.99326	3.9605	4.04775	4.07028	4.07176	4.03153
3.99325	3.9933	3.96051	4.04775	4.07029	4.07179	4.03153
3.9932	3.99328	3.9605	4.04773	4.07026	4.07177	4.03151
3.99299	3.99306	3.96033	4.04772	4.07033	4.07174	4.03154
3.99302	3.99305	3.9603	4.04771	4.07024	4.07173	4.03146
3.99303	3.9931	3.96036	4.0477	4.07024	4.07173	4.03148
3.99287	3.99292	3.96019	4.04772	4.07026	4.07174	4.03146

3.99307	3.99307	3.96034	4.04773	4.07026	4.07174	4.03149
3.99296	3.99301	3.96028	4.04771	4.07021	4.07173	4.03145
3.99293	3.99299	3.96026	4.04769	4.07022	4.07173	4.03146
3.99309	3.9932	3.96039	4.04771	4.07026	4.07175	4.03149
3.99304	3.99308	3.96031	4.0477	4.07028	4.07172	4.0315
3.993	3.99301	3.96027	4.04767	4.07026	4.07175	4.03146
3.99296	3.99301	3.96028	4.04771	4.07023	4.07175	4.03148
3.99302	3.99308	3.96036	4.0477	4.07024	4.07169	4.03146
3.99308	3.99311	3.96038	4.04766	4.07017	4.07163	4.03137
3.99291	3.99301	3.96028	4.04769	4.07024	4.07172	4.03144
3.99287	3.99288	3.96015	4.04769	4.07021	4.07173	4.03144
3.99281	3.99288	3.96008	4.0477	4.07019	4.07172	4.03142
3.99302	3.99308	3.96032	4.04766	4.07019	4.07165	4.0314
3.99293	3.99305	3.96029	4.04767	4.07021	4.07167	4.03143
3.99284	3.99293	3.96021	4.04766	4.07021	4.07169	4.03143
3.99301	3.99306	3.96025	4.04768	4.07021	4.07167	4.03142
3.99287	3.99292	3.96017	4.04765	4.07023	4.07167	4.03141
3.99276	3.99289	3.96009	4.04767	4.0702	4.07168	4.03139
3.99283	3.9929	3.96017	4.04768	4.0702	4.07164	4.03141
3.99298	3.99307	3.96026	4.04766	4.07019	4.07164	4.03141
3.99289	3.99291	3.96026	4.04769	4.07027	4.07167	4.03144
3.99285	3.99295	3.96026	4.04767	4.07016	4.07163	4.03142
3.9928	3.99288	3.96022	4.04763	4.0702	4.07166	4.03139
3.99292	3.99295	3.96015	4.04764	4.0702	4.07164	4.03141
3.99285	3.9929	3.96014	4.04761	4.07016	4.07164	4.03138
3.99271	3.99277	3.96004	4.0476	4.07014	4.07163	4.03138
3.99287	3.99292	3.96018	4.04758	4.07021	4.07164	4.03139
3.99296	3.99293	3.96029	4.04758	4.07012	4.07162	4.03137
3.99294	3.99299	3.96027	4.04764	4.07015	4.07166	4.03133
3.99286	3.99288	3.96019	4.04768	4.0702	4.07169	4.03136
3.99278	3.99287	3.96014	4.04764	4.07019	4.07169	4.0314
3.99287	3.9929	3.96015	4.0476	4.07012	4.07164	4.03138
3.99282	3.99279	3.96011	4.04759	4.07011	4.07158	4.03134
3.99288	3.99288	3.96019	4.04759	4.07014	4.07165	4.03138
3.99284	3.99281	3.96015	4.04754	4.0701	4.07161	4.03133
3.99264	3.9927	3.96007	4.04761	4.07017	4.07164	4.03131
3.99267	3.99278	3.96003	4.04761	4.07011	4.07159	4.03131
3.99273	3.99272	3.96003	4.04761	4.07016	4.07164	4.03134
3.99269	3.99271	3.95998	4.0476	4.07012	4.0716	4.03131
3.99279	3.99275	3.96012	4.04754	4.07007	4.07157	4.0313
3.99287	3.99286	3.96012	4.04755	4.07009	4.07158	4.03133
3.9927	3.99278	3.96005	4.04757	4.0701	4.07161	4.03132
3.9929	3.99289	3.96018	4.0476	4.07008	4.0716	4.03133
3.99287	3.99288	3.96015	4.04761	4.07013	4.07162	4.0313
3.99281	3.99273	3.96009	4.04753	4.07004	4.07156	4.03127
3.99267	3.99276	3.96006	4.04751	4.07007	4.07157	4.03128
3.99268	3.99271	3.95998	4.04752	4.07009	4.07157	4.03133

3.99269	3.99274	3.96006	4.04755	4.07008	4.07157	4.03131
3.99274	3.99274	3.9601	4.04757	4.07011	4.07159	4.03133
3.99272	3.99274	3.96007	4.04756	4.07008	4.07157	4.03129
3.99265	3.99264	3.95992	4.04753	4.07009	4.07153	4.03126
3.99263	3.99266	3.95992	4.04757	4.07008	4.07155	4.03129
3.99273	3.99274	3.96005	4.04754	4.07006	4.07152	4.03125
3.99281	3.99284	3.96014	4.04753	4.07007	4.07149	4.03127
3.99286	3.9929	3.96015	4.04751	4.07003	4.0715	4.03127
3.99268	3.99273	3.95999	4.04751	4.07005	4.07154	4.03124
3.99267	3.99271	3.96003	4.0475	4.07004	4.07152	4.03128
3.99294	3.99295	3.96017	4.04753	4.06998	4.07149	4.03129
3.9928	3.99288	3.96016	4.0475	4.07004	4.07154	4.03126
3.99273	3.99275	3.96004	4.04753	4.07005	4.07149	4.03127
3.99267	3.99267	3.95998	4.04751	4.07	4.0715	4.03125
3.99277	3.99281	3.96013	4.04745	4.06998	4.07147	4.03117
3.99268	3.99271	3.96	4.04754	4.07006	4.07155	4.03128
3.99264	3.99269	3.95999	4.04754	4.07003	4.0715	4.03123
3.99278	3.99279	3.96006	4.04748	4.07005	4.07155	4.03125
3.99277	3.99286	3.96011	4.04747	4.07004	4.0715	4.03122
3.99261	3.99262	3.95988	4.04744	4.06996	4.07149	4.03122
3.99252	3.99256	3.95989	4.04748	4.07	4.07148	4.03119
3.99266	3.99273	3.95996	4.04747	4.06997	4.07147	4.03121
3.99261	3.99273	3.96003	4.04748	4.07001	4.0715	4.03122
3.99288	3.99291	3.96017	4.04746	4.07	4.0715	4.03125
3.99274	3.99279	3.96016	4.04749	4.06999	4.0715	4.03129
3.99295	3.99299	3.96022	4.04747	4.07002	4.0715	4.03121
3.99286	3.99287	3.96017	4.04749	4.07001	4.07148	4.03124
3.99266	3.9927	3.96002	4.04743	4.06993	4.07146	4.03118
3.99271	3.99273	3.96009	4.04747	4.06995	4.07147	4.0312
3.99271	3.99274	3.96007	4.04744	4.06995	4.07149	4.0312
3.99271	3.99272	3.96004	4.04746	4.06998	4.0715	4.03121
3.99274	3.99275	3.96008	4.0474	4.06994	4.07146	4.0312
3.99256	3.99263	3.95999	4.04743	4.06996	4.07143	4.03119
3.99264	3.99267	3.96001	4.04743	4.06997	4.07146	4.03118
3.99277	3.99278	3.96006	4.04741	4.06998	4.07145	4.03118
3.99285	3.99289	3.96018	4.04743	4.06993	4.07147	4.03121
3.99276	3.99282	3.96018	4.04743	4.06996	4.07145	4.03122
3.99271	3.9928	3.96011	4.04741	4.06996	4.0714	4.03116
3.99289	3.99287	3.96017	4.04745	4.07002	4.07151	4.0312
3.99282	3.99282	3.96016	4.04741	4.06993	4.07144	4.03117
3.99263	3.99266	3.95996	4.0474	4.06991	4.07142	4.03113
3.99264	3.99275	3.96006	4.04739	4.06992	4.07144	4.03115
3.99286	3.99289	3.96018	4.04743	4.06996	4.07146	4.03116
3.99265	3.99277	3.9601	4.04745	4.06993	4.07144	4.03117
3.9927	3.99274	3.96008	4.04743	4.06995	4.07143	4.03116
3.99264	3.99263	3.96004	4.04739	4.06991	4.07136	4.03118
3.99274	3.99282	3.96013	4.0474	4.06995	4.07145	4.03118

3.99294	3.993	3.96028	4.04742	4.06992	4.07141	4.03116
3.9927	3.99277	3.9602	4.04736	4.0699	4.07137	4.03111
3.99276	3.99274	3.96006	4.04738	4.06984	4.07139	4.03114
3.99287	3.99299	3.96026	4.04739	4.06986	4.07138	4.03114
3.99278	3.99284	3.96013	4.04732	4.06983	4.07138	4.03114
3.99267	3.99279	3.96008	4.04738	4.06987	4.07138	4.03112
3.99264	3.99282	3.9601	4.04735	4.06987	4.07138	4.03107
3.9927	3.99278	3.96011	4.04736	4.06988	4.07136	4.03111
3.99277	3.99286	3.96014	4.04739	4.06991	4.07139	4.03113
3.99282	3.99291	3.96021	4.04738	4.06989	4.07141	4.03109
3.99279	3.9929	3.96016	4.0473	4.06987	4.07136	4.03108
3.99265	3.99281	3.96008	4.04735	4.06987	4.07137	4.03108
3.99271	3.99273	3.96006	4.04733	4.06987	4.07136	4.0311
3.99276	3.99292	3.96019	4.04737	4.06989	4.07138	4.0311
3.9928	3.99294	3.96022	4.04732	4.06982	4.07131	4.03106
3.99265	3.99276	3.96007	4.04739	4.06987	4.07135	4.03105
3.99271	3.99282	3.96012	4.04732	4.0698	4.0713	4.03108
3.99279	3.99288	3.96023	4.04733	4.06979	4.07131	4.03103
3.99292	3.99297	3.96025	4.04729	4.06986	4.07129	4.03107
3.99267	3.99279	3.96015	4.04728	4.06981	4.07127	4.03105
3.99272	3.99279	3.96018	4.04724	4.06982	4.0713	4.03105
3.99258	3.99278	3.96013	4.04732	4.06988	4.07138	4.03109
3.99278	3.99284	3.96013	4.04727	4.06983	4.07128	4.03108
3.99287	3.99297	3.96025	4.04732	4.0699	4.07133	4.03109
3.99287	3.99293	3.96018	4.04728	4.06984	4.07129	4.03105
3.99282	3.99289	3.96016	4.04727	4.06981	4.0713	4.03104
3.99286	3.99296	3.96025	4.0473	4.06978	4.0713	4.031
3.99288	3.99302	3.96025	4.04734	4.06981	4.07135	4.031
3.99281	3.99293	3.96024	4.04731	4.06982	4.07134	4.03104
3.99274	3.99285	3.96009	4.0473	4.06979	4.07133	4.03103
3.99288	3.99292	3.96023	4.04723	4.06976	4.07127	4.03097
3.9928	3.99297	3.96019	4.04731	4.06989	4.07138	4.03106
3.9928	3.99286	3.9602	4.04726	4.06976	4.07131	4.03097
3.99285	3.99302	3.96025	4.04728	4.06979	4.07128	4.03102
3.99303	3.99313	3.96037	4.04728	4.06977	4.07125	4.03098
3.99306	3.99312	3.96041	4.04719	4.06978	4.07125	4.03097
3.99304	3.99311	3.96036	4.04724	4.06979	4.07126	4.03101
3.99294	3.99297	3.9603	4.0472	4.06977	4.07125	4.03094
3.99283	3.99297	3.96022	4.04725	4.06979	4.07131	4.03105
3.99276	3.99294	3.96016	4.04718	4.06972	4.07121	4.03094
3.99297	3.9931	3.96032	4.04723	4.06978	4.07126	4.03101
3.99304	3.99309	3.96038	4.04722	4.06977	4.07125	4.03097
3.99289	3.993	3.9603	4.04719	4.06976	4.07125	4.03095
3.99294	3.99303	3.96024	4.04724	4.06976	4.07127	4.03096
3.9929	3.99307	3.96036	4.04724	4.06977	4.07128	4.03096
3.99295	3.99299	3.9603	4.04718	4.06968	4.07113	4.0309
3.99305	3.99311	3.96035	4.04719	4.06974	4.07118	4.03096

3.99303	3.99311	3.96036	4.04719	4.06973	4.07117	4.03092
3.99307	3.99314	3.96044	4.04721	4.06974	4.07122	4.0309
3.993	3.99305	3.96042	4.0472	4.06972	4.07121	4.03091
3.99292	3.99299	3.96029	4.04718	4.0697	4.07119	4.03094
3.99304	3.99313	3.96034	4.04722	4.06975	4.07125	4.03093
3.99309	3.99322	3.96047	4.04717	4.06971	4.0712	4.0309
3.99292	3.99297	3.96031	4.04716	4.06965	4.07117	4.0309
3.99308	3.99319	3.96042	4.0472	4.0697	4.0712	4.03091
3.99319	3.99329	3.9605	4.04723	4.06974	4.07122	4.03093
3.99307	3.99317	3.96041	4.04718	4.0697	4.07117	4.03092
3.99303	3.99307	3.96037	4.04725	4.06976	4.07126	4.03097
3.99307	3.99309	3.96042	4.0472	4.06968	4.07117	4.03091
3.99318	3.99317	3.96051	4.04716	4.0697	4.07116	4.03095
3.99317	3.99324	3.96053	4.04716	4.06964	4.07114	4.03087
3.99301	3.99309	3.9604	4.04714	4.0697	4.0712	4.03092
3.99318	3.99324	3.96046	4.04715	4.0697	4.07117	4.03088
3.99324	3.99335	3.96053	4.04717	4.0697	4.07117	4.03089
3.99317	3.99324	3.96052	4.04707	4.06962	4.07114	4.03088
3.99321	3.99333	3.96056	4.04707	4.06964	4.07111	4.03085
3.99319	3.99328	3.96061	4.04708	4.06966	4.07113	4.03087
3.99327	3.99332	3.96059	4.04717	4.06972	4.07119	4.03091
3.99328	3.99334	3.9606	4.04714	4.06963	4.07114	4.03086
3.99322	3.99335	3.96059	4.04711	4.06956	4.07113	4.03086
3.99312	3.99322	3.96053	4.04712	4.06966	4.07119	4.03091
3.9932	3.99329	3.96058	4.0471	4.06963	4.07108	4.03084
3.99314	3.99327	3.9605	4.04708	4.06962	4.07112	4.03087
3.99327	3.99336	3.96062	4.04712	4.06964	4.07111	4.03087
3.99336	3.99344	3.96069	4.04709	4.06959	4.07117	4.03085
3.99332	3.99333	3.96063	4.04711	4.06966	4.07112	4.03087
3.99323	3.99333	3.96066	4.04712	4.06957	4.0711	4.03083
3.99347	3.99355	3.96082	4.04712	4.06964	4.0711	4.03084
3.99341	3.99351	3.96079	4.0471	4.06966	4.07113	4.03083
3.9934	3.99344	3.96069	4.04708	4.06962	4.07111	4.03084
3.99344	3.99347	3.96074	4.04707	4.06958	4.07111	4.03082
3.99337	3.99346	3.96071	4.04707	4.06963	4.07112	4.03084
3.99343	3.99346	3.9607	4.04709	4.06967	4.07112	4.03086
3.99348	3.99354	3.96087	4.04705	4.06958	4.07106	4.03086
3.99353	3.99361	3.96084	4.04701	4.06958	4.07109	4.03086
3.9933	3.99344	3.96075	4.04706	4.06964	4.07111	4.03088
3.99339	3.99344	3.96075	4.04705	4.06956	4.07109	4.03083
3.99354	3.99349	3.9608	4.04702	4.06956	4.07106	4.0308
3.99347	3.99355	3.96083	4.04705	4.06955	4.07106	4.03078
3.99344	3.9935	3.96083	4.04707	4.06966	4.07111	4.03084
3.99346	3.99347	3.96079	4.04702	4.06955	4.07106	4.03079
3.99357	3.99362	3.96093	4.04699	4.06948	4.07101	4.03077
3.99344	3.99352	3.96081	4.04703	4.06954	4.07106	4.03079
3.99341	3.99345	3.96079	4.04703	4.06953	4.07104	4.03081

3.99351	3.99351	3.96087	4.04704	4.06949	4.07103	4.03079
3.99352	3.99356	3.96089	4.04704	4.06956	4.07104	4.03078
3.99361	3.99361	3.96092	4.04701	4.0696	4.07107	4.03084
3.99351	3.99354	3.96088	4.04705	4.06955	4.07102	4.03081
3.99346	3.99348	3.96087	4.04704	4.06949	4.07105	4.0308
3.99362	3.99365	3.96093	4.04706	4.06961	4.0711	4.03081
3.99361	3.99362	3.96099	4.047	4.06953	4.07102	4.03075
3.99363	3.99367	3.96093	4.04702	4.06956	4.07105	4.0308
3.99359	3.9936	3.96095	4.04703	4.06954	4.07103	4.03078
3.99362	3.99367	3.96098	4.047	4.0695	4.07096	4.03077
3.99358	3.99364	3.96093	4.04696	4.06951	4.07097	4.03071
3.99359	3.99363	3.96099	4.04702	4.06949	4.07099	4.03074
3.99369	3.99372	3.96098	4.04701	4.06951	4.071	4.0307
3.99371	3.99377	3.96109	4.04698	4.06952	4.071	4.03076
3.99377	3.99381	3.96118	4.047	4.06948	4.07099	4.03072
3.99371	3.99382	3.96107	4.04696	4.06949	4.07099	4.03074
3.99378	3.99389	3.96111	4.047	4.06948	4.07102	4.03074
3.99374	3.99379	3.96113	4.04694	4.06948	4.07098	4.03072
3.99372	3.99373	3.96104	4.04701	4.06953	4.07103	4.03075
3.99381	3.99391	3.96109	4.04697	4.06953	4.07096	4.03071
3.99379	3.99379	3.96115	4.04697	4.06948	4.07097	4.03072
3.99373	3.99373	3.96111	4.04691	4.06948	4.07094	4.03072
3.9939	3.99398	3.96125	4.04696	4.06946	4.07096	4.0307
3.99378	3.99384	3.9612	4.04691	4.06947	4.07094	4.03065
3.99389	3.99386	3.96123	4.04686	4.06943	4.0709	4.03059
3.99386	3.99386	3.96114	4.04693	4.06942	4.07092	4.03066
3.99383	3.99385	3.96117	4.04693	4.06938	4.0709	4.03064
3.9938	3.99383	3.96114	4.04694	4.06946	4.07094	4.0307
3.99381	3.99382	3.9612	4.04693	4.06947	4.07091	4.03068
3.99401	3.99404	3.96137	4.04695	4.06946	4.07095	4.03066
3.994	3.99412	3.96139	4.04697	4.0695	4.07099	4.03072
3.9938	3.9939	3.96126	4.04693	4.06948	4.07094	4.03065
3.99383	3.99384	3.9612	4.04691	4.06946	4.07091	4.03067
3.99402	3.99409	3.96134	4.04692	4.06947	4.07088	4.03066
3.99387	3.99391	3.96128	4.04683	4.06943	4.0709	4.03065
3.99393	3.99398	3.96131	4.04692	4.06945	4.07094	4.03064
3.99404	3.99411	3.96144	4.04686	4.06934	4.07083	4.03057
3.99402	3.99409	3.96138	4.04686	4.0694	4.0709	4.03061
3.99409	3.99412	3.96142	4.04689	4.06941	4.0709	4.03069
3.99402	3.99409	3.96139	4.0469	4.06939	4.07091	4.03064
3.99397	3.99412	3.96137	4.04684	4.06942	4.07086	4.03063
3.99413	3.99425	3.96146	4.04691	4.06941	4.07092	4.03068
3.99414	3.99415	3.96149	4.04687	4.06937	4.07086	4.03061
3.99412	3.99423	3.96152	4.04686	4.06939	4.07088	4.03061
3.99416	3.99428	3.96155	4.04686	4.06936	4.07088	4.03057
3.99416	3.99423	3.96155	4.04688	4.0694	4.07088	4.03062
3.99425	3.99434	3.96157	4.04687	4.06937	4.07089	4.03062

3.99427	3.99435	3.96162	4.04687	4.06939	4.07082	4.03059
3.99422	3.99425	3.96163	4.04681	4.06935	4.07082	4.03058
3.99415	3.99422	3.96157	4.04681	4.06935	4.07082	4.03055
3.99415	3.99425	3.96156	4.04688	4.06939	4.07092	4.03055
3.99407	3.99417	3.96146	4.04689	4.06943	4.07092	4.0306
3.99427	3.99434	3.96163	4.04687	4.0694	4.07086	4.0306
3.99437	3.99437	3.9617	4.04682	4.0693	4.07086	4.03057
3.9943	3.99442	3.96166	4.04682	4.06932	4.07084	4.0306
3.99429	3.99437	3.96166	4.04685	4.06936	4.07088	4.03062
3.99427	3.99431	3.96166	4.0468	4.0694	4.0709	4.03059
3.9943	3.99432	3.96164	4.04679	4.06938	4.07081	4.03056
3.99431	3.99436	3.96171	4.04683	4.06933	4.07083	4.03056
3.9942	3.99431	3.96155	4.04678	4.06933	4.07083	4.03056
3.99434	3.99442	3.96168	4.0468	4.06929	4.0708	4.03053
3.99443	3.99449	3.96179	4.04682	4.06935	4.07083	4.03058
3.99443	3.99449	3.9618	4.04676	4.06929	4.07076	4.03052
3.9946	3.9946	3.96189	4.04681	4.06936	4.07088	4.03057
3.9945	3.99466	3.96189	4.04682	4.06934	4.07084	4.03057
3.99439	3.99443	3.96179	4.04677	4.06926	4.07079	4.03054
3.99432	3.99438	3.96172	4.04677	4.06927	4.07082	4.03057
3.99441	3.99447	3.96176	4.04681	4.06935	4.07081	4.03053
3.99452	3.99456	3.96187	4.04675	4.06926	4.07069	4.03051
3.99459	3.99463	3.96192	4.04679	4.06928	4.07076	4.03053
3.99445	3.99454	3.96187	4.04682	4.06933	4.07078	4.03056
3.99448	3.99449	3.96191	4.04675	4.0693	4.07075	4.03048
3.99454	3.99457	3.96194	4.04675	4.06929	4.07074	4.03047
3.99461	3.99465	3.96192	4.04674	4.06927	4.07074	4.03051
3.99471	3.99472	3.96207	4.0467	4.06922	4.07073	4.03045
3.99475	3.99481	3.9621	4.04678	4.06929	4.0708	4.03047
3.99461	3.99463	3.96193	4.0467	4.06928	4.07076	4.03044
3.99451	3.99465	3.96185	4.04675	4.06927	4.07076	4.03047
3.99468	3.99467	3.96195	4.04674	4.0693	4.0708	4.03052
3.99477	3.99485	3.96205	4.04672	4.06925	4.07072	4.03047
3.99487	3.99479	3.96209	4.0467	4.06924	4.07075	4.03049
3.99476	3.9948	3.96207	4.04675	4.06928	4.07078	4.03053
3.99476	3.99485	3.96213	4.04668	4.06925	4.07072	4.03048
3.99483	3.99487	3.96218	4.04669	4.06921	4.07067	4.03046
3.99477	3.99491	3.96214	4.04669	4.06925	4.07077	4.03049
3.99463	3.99473	3.96202	4.04671	4.0693	4.07077	4.03049
3.99465	3.99481	3.96198	4.04664	4.06916	4.07063	4.0304
3.99482	3.99494	3.96216	4.04671	4.06925	4.07074	4.03044
3.99489	3.99493	3.96222	4.04671	4.06923	4.07072	4.03044
3.99486	3.99494	3.96214	4.04667	4.06919	4.07067	4.03041
3.99488	3.99491	3.96217	4.04671	4.0692	4.07072	4.03047
3.99491	3.99493	3.96219	4.04671	4.0692	4.07073	4.03044
3.99478	3.99485	3.96208	4.04671	4.0692	4.07072	4.03038
3.99489	3.9949	3.96222	4.04667	4.0692	4.0707	4.0304

3.99507	3.99508	3.9624	4.04667	4.0692	4.07068	4.03038
3.995	3.99505	3.96228	4.04664	4.06917	4.07069	4.03037
3.99497	3.99502	3.96228	4.04666	4.06919	4.07071	4.03041
3.99502	3.99514	3.96236	4.04663	4.06917	4.07065	4.0304
3.99505	3.99509	3.96241	4.04665	4.06921	4.07068	4.03043
3.99501	3.99509	3.96236	4.04666	4.06914	4.07065	4.0304
3.995	3.99503	3.96234	4.04663	4.06913	4.07066	4.03042
3.99501	3.99501	3.96232	4.04663	4.06914	4.07065	4.03038
3.99505	3.99506	3.96238	4.04657	4.06913	4.07059	4.03037
3.99511	3.99511	3.96245	4.04664	4.06914	4.0706	4.03038
3.99515	3.99522	3.96248	4.04661	4.06915	4.07068	4.03035
3.9951	3.99509	3.96251	4.04662	4.06911	4.0706	4.03034
3.99502	3.99513	3.96242	4.04662	4.06916	4.07065	4.03039
3.9952	3.99523	3.96247	4.04667	4.06919	4.07069	4.03042
3.99532	3.99526	3.9626	4.04667	4.06919	4.0707	4.03041
3.99515	3.99518	3.96254	4.04662	4.06909	4.07062	4.03037
3.99523	3.99525	3.96255	4.04661	4.06913	4.07062	4.03038
3.99533	3.99533	3.96265	4.04662	4.06915	4.07059	4.03037
3.9952	3.99519	3.96259	4.04662	4.06918	4.07066	4.03037
3.99523	3.99524	3.96262	4.04658	4.06913	4.07061	4.03036
3.99516	3.99529	3.96259	4.04658	4.06912	4.07059	4.03037
3.99522	3.9952	3.96258	4.04657	4.0691	4.0706	4.03026
3.99538	3.99541	3.9627	4.04658	4.06909	4.0706	4.03031
3.99519	3.99528	3.96257	4.04658	4.06913	4.07061	4.03029
3.99528	3.99533	3.96257	4.0466	4.06913	4.07063	4.03036
3.99548	3.99549	3.96282	4.04655	4.0691	4.07062	4.0303
3.99524	3.9953	3.96269	4.0466	4.06912	4.0706	4.03035
3.99527	3.99527	3.96262	4.04656	4.0691	4.07058	4.03027
3.9955	3.99552	3.9628	4.04659	4.06914	4.07062	4.03035
3.99537	3.99542	3.96273	4.04654	4.06908	4.07057	4.03029
3.9953	3.99535	3.96264	4.04654	4.06907	4.07057	4.03031
3.99542	3.99541	3.96274	4.04654	4.0691	4.0706	4.03033
3.99537	3.99542	3.96272	4.04652	4.06911	4.07056	4.0303
3.99536	3.99536	3.96272	4.04656	4.06902	4.07053	4.03025
3.99559	3.99559	3.96295	4.04655	4.06907	4.07059	4.03032
3.99565	3.99571	3.963	4.04656	4.06905	4.07057	4.03029
3.99564	3.99565	3.96299	4.04654	4.06902	4.07054	4.0303
3.99566	3.99564	3.963	4.04647	4.06895	4.07043	4.03024
3.99534	3.99543	3.96277	4.04656	4.06911	4.07059	4.03031
3.99554	3.99554	3.96288	4.04654	4.06903	4.07053	4.03028
3.99572	3.99574	3.96305	4.04651	4.06903	4.0705	4.03025
3.99577	3.99587	3.96319	4.0465	4.06902	4.07052	4.03026
3.99562	3.99571	3.96304	4.04649	4.06899	4.0705	4.03027
3.99577	3.99587	3.96311	4.04654	4.06907	4.0705	4.03026
3.99577	3.99585	3.96322	4.04647	4.06902	4.07046	4.03023
3.99558	3.99566	3.96303	4.04651	4.06902	4.0705	4.03024
3.99587	3.99589	3.96321	4.04644	4.06903	4.07049	4.03025

3.99572	3.99579	3.9631	4.0465	4.06907	4.07052	4.03028
3.99563	3.99561	3.96302	4.04641	4.06896	4.07045	4.03025
3.99583	3.99585	3.96318	4.04646	4.06905	4.07051	4.03028
3.99583	3.99583	3.96331	4.04652	4.06903	4.07058	4.03028
3.99585	3.99593	3.9633	4.0465	4.069	4.0705	4.03024
3.99606	3.99611	3.9634	4.04648	4.06902	4.07053	4.03027
3.99588	3.99599	3.96331	4.04645	4.06897	4.07046	4.03025
3.99594	3.99599	3.96339	4.04646	4.06899	4.07045	4.03021
3.99597	3.99594	3.96341	4.0465	4.06902	4.07043	4.03021
3.99588	3.99593	3.9633	4.04648	4.06902	4.07045	4.03022
3.99597	3.99597	3.96334	4.04642	4.06898	4.07044	4.0302
3.99605	3.9961	3.96342	4.04649	4.06901	4.07046	4.03023
3.99593	3.99595	3.9633	4.04643	4.06896	4.07043	4.03019
3.99593	3.99595	3.96332	4.04646	4.06892	4.07049	4.03023
3.99594	3.99599	3.96342	4.04639	4.06892	4.07043	4.03019
3.99604	3.99608	3.9634	4.04644	4.06892	4.07041	4.03018
3.99591	3.99598	3.96339	4.04645	4.06899	4.07044	4.0302
3.99596	3.996	3.96335	4.04641	4.06891	4.07043	4.03014
3.99615	3.99617	3.96348	4.04641	4.06895	4.07038	4.03019
3.99606	3.99607	3.96344	4.04641	4.06896	4.07041	4.03019
3.99611	3.99609	3.96349	4.04649	4.069	4.07047	4.03024
3.99629	3.99621	3.96355	4.04647	4.06896	4.07043	4.03021
3.99616	3.99617	3.96354	4.04645	4.06894	4.07042	4.03019
3.99617	3.99628	3.96353	4.04641	4.06889	4.07038	4.03017
3.99612	3.99618	3.96353	4.04638	4.0689	4.07037	4.03014
3.99627	3.99628	3.96359	4.0464	4.06892	4.07042	4.0302
3.99635	3.99643	3.9637	4.04644	4.06895	4.07045	4.03016
3.99627	3.99626	3.96367	4.04639	4.06892	4.0704	4.03014
3.9961	3.99618	3.96358	4.04644	4.06893	4.07043	4.03018
3.99631	3.99628	3.96358	4.04638	4.0689	4.07042	4.03016
3.99645	3.99652	3.96382	4.0464	4.06893	4.07037	4.03021
3.99643	3.99647	3.96378	4.04642	4.06892	4.0704	4.0302
3.99635	3.99643	3.96376	4.04633	4.06884	4.07036	4.03015
3.99644	3.9965	3.9638	4.0464	4.06887	4.07033	4.03015
3.99621	3.99625	3.96361	4.04639	4.06885	4.07033	4.03014
3.99633	3.9963	3.9637	4.04639	4.06891	4.07037	4.03012
3.99636	3.99638	3.9637	4.04635	4.06889	4.07036	4.03009
3.9963	3.99643	3.96371	4.04639	4.06888	4.07037	4.03014
3.99662	3.9966	3.96387	4.04639	4.0689	4.07034	4.03013
3.9965	3.99652	3.96388	4.04635	4.06889	4.07034	4.03013
3.99645	3.9965	3.96383	4.04639	4.06893	4.07039	4.03015
3.99654	3.99655	3.96387	4.04635	4.06883	4.07034	4.03009
3.99652	3.99657	3.96388	4.04633	4.06887	4.07033	4.03011
3.99649	3.99654	3.96392	4.04636	4.06883	4.0703	4.0301
3.99652	3.9966	3.96389	4.04629	4.06884	4.07031	4.03008
3.99648	3.99649	3.96379	4.04632	4.0689	4.07029	4.03011
3.99675	3.99671	3.96409	4.0463	4.06881	4.07024	4.03008

3.99689	3.99695	3.96424	4.04633	4.06885	4.0703	4.03009
3.99667	3.99666	3.9641	4.04631	4.06885	4.07028	4.03008
3.9966	3.99662	3.96396	4.04628	4.06881	4.07027	4.03004
3.99659	3.99665	3.96392	4.04629	4.06883	4.07031	4.03005
3.99667	3.99674	3.96399	4.0463	4.06885	4.07034	4.03007
3.99669	3.99672	3.9641	4.04625	4.06875	4.0702	4.03002
3.99682	3.99675	3.96415	4.04599	4.06843	4.06991	4.02967
3.99668	3.99671	3.96408	4.04567	4.06811	4.06955	4.02936
3.99653	3.99659	3.96392	4.04547	4.06791	4.06937	4.02916
3.99651	3.99644	3.9639	4.04516	4.06759	4.06902	4.02887
3.99659	3.99653	3.96389	4.04508	4.06754	4.069	4.02883
3.99662	3.99656	3.96401	4.04493	4.06738	4.06883	4.02868
3.99644	3.99652	3.96388	4.04467	4.06714	4.06858	4.02841
3.99635	3.99636	3.96376	4.04461	4.06703	4.06848	4.02835
3.99631	3.99635	3.96372	4.04411	4.06648	4.06793	4.0278
3.99614	3.99615	3.96354	4.044	4.06648	4.06794	4.02775
3.99609	3.9962	3.96357	4.0438	4.06617	4.06766	4.02746
3.99609	3.99603	3.96354	4.04355	4.06594	4.06745	4.02726
3.99607	3.99604	3.9635	4.04342	4.06589	4.06733	4.02715
3.99612	3.99609	3.96351	4.04334	4.06574	4.06716	4.02702
3.996	3.99606	3.9635	4.0432	4.06567	4.06714	4.0269
3.99604	3.99606	3.96352	4.04313	4.06554	4.067	4.02678
3.996	3.99601	3.96347	4.04291	4.0654	4.06682	4.02659
3.99592	3.99597	3.96338	4.04299	4.06541	4.06684	4.02659
3.99593	3.99594	3.96336	4.04276	4.06521	4.06665	4.02641
3.99578	3.99584	3.96327	4.04282	4.06526	4.06669	4.02645
3.9959	3.99588	3.96331	4.04284	4.06526	4.06671	4.02647
3.99594	3.9959	3.96332	4.04284	4.06528	4.06675	4.02645
3.99604	3.99603	3.96342	4.04283	4.0653	4.06678	4.0265
3.99591	3.99594	3.96334	4.04287	4.0653	4.06678	4.02647
3.99588	3.99583	3.96325	4.04287	4.06529	4.06677	4.0265
3.9959	3.99592	3.96328	4.0429	4.06543	4.06685	4.02654
3.99581	3.9958	3.96324	4.04291	4.06538	4.06682	4.02653
3.99599	3.99599	3.96343	4.04291	4.06541	4.06686	4.02657
3.99601	3.99593	3.96341	4.04293	4.06543	4.0669	4.0266
3.99596	3.99593	3.96329	4.04294	4.06541	4.06682	4.02658
3.99607	3.996	3.96334	4.04291	4.06536	4.06676	4.02661
3.99606	3.99595	3.96342	4.04293	4.06539	4.0669	4.02661
3.99609	3.99604	3.96347	4.04298	4.06547	4.06691	4.02664
3.99599	3.99598	3.96341	4.043	4.06541	4.06688	4.02665
3.99598	3.99602	3.96339	4.04292	4.06538	4.06683	4.02661
3.99616	3.99613	3.96348	4.04296	4.06541	4.06688	4.02665
3.99598	3.99593	3.96343	4.04296	4.06545	4.06688	4.02664
3.996	3.99592	3.96338	4.04292	4.06545	4.06693	4.02667
3.99626	3.9962	3.96352	4.04293	4.06544	4.0669	4.02666
3.99625	3.99613	3.96355	4.04294	4.06544	4.06696	4.02664
3.99595	3.99597	3.96334	4.04299	4.06544	4.06695	4.02662

3.99623	3.99623	3.96355	4.04298	4.0654	4.06686	4.02662
3.99623	3.9961	3.96354	4.04294	4.06544	4.06689	4.02665
3.99616	3.99606	3.96348	4.043	4.06543	4.06694	4.02664
3.99623	3.99618	3.96347	4.04302	4.06546	4.06694	4.02667
3.99616	3.99615	3.96345	4.04294	4.06542	4.06689	4.02664
3.99605	3.99597	3.96336	4.04301	4.06543	4.0669	4.02666
3.99633	3.99628	3.96362	4.04299	4.06547	4.06697	4.0267
3.99613	3.99612	3.96351	4.04299	4.06544	4.06694	4.02663
3.99621	3.99619	3.96352	4.043	4.06547	4.06697	4.02669
3.99623	3.99622	3.96358	4.04305	4.06548	4.06693	4.02669
3.99635	3.99629	3.96366	4.04297	4.06542	4.06686	4.02664
3.99637	3.99633	3.96369	4.04296	4.06546	4.06694	4.02666
3.9964	3.99634	3.96368	4.04301	4.0654	4.06689	4.02668
3.9964	3.9964	3.96369	4.04297	4.06538	4.06687	4.02665
3.99638	3.99636	3.9637	4.04292	4.06536	4.06683	4.0266
3.99628	3.99638	3.96368	4.04296	4.06541	4.06688	4.02661
3.99634	3.99632	3.96362	4.043	4.06541	4.06688	4.02666
3.99649	3.99635	3.96379	4.04304	4.06548	4.06698	4.02671
3.99656	3.99647	3.96378	4.04303	4.06545	4.06696	4.02669
3.99656	3.99651	3.96389	4.04299	4.06545	4.06693	4.0267
3.99653	3.99651	3.96389	4.04295	4.06538	4.0669	4.02667
3.99658	3.99657	3.9639	4.04306	4.06551	4.06698	4.02674
3.99657	3.99654	3.96391	4.04293	4.0654	4.06685	4.02666
3.99656	3.99653	3.96387	4.04296	4.06545	4.0669	4.02668
4.0077	4.00656	3.97264	4.04306	4.06558	4.06704	4.02679
4.03385	4.03231	3.9978	4.04343	4.06606	4.06747	4.02721
4.035	4.03519	4.0033	4.04343	4.0659	4.06736	4.02715
4.0278	4.02799	3.99636	4.04331	4.06575	4.06723	4.027
4.03065	4.03014	3.99733	4.04333	4.06577	4.06724	4.02705
4.03126	4.031	3.99853	4.04332	4.0658	4.06724	4.02701
4.02904	4.02898	3.99673	4.04328	4.06569	4.06716	4.027
4.02944	4.02918	3.99671	4.0432	4.06567	4.06714	4.02694
4.03016	4.02986	3.99737	4.0432	4.06564	4.0671	4.02688
4.02978	4.02956	3.99719	4.04316	4.0656	4.06706	4.02689
4.02949	4.02927	3.99688	4.0431	4.06562	4.06709	4.02685
4.0295	4.0292	3.99686	4.04299	4.06553	4.06702	4.02678
4.02934	4.02915	3.99669	4.04302	4.06555	4.06697	4.02684
4.02933	4.02919	3.99673	4.04304	4.06552	4.06697	4.02686
4.02927	4.02903	3.99669	4.04303	4.06555	4.06699	4.02685
4.02922	4.02895	3.9966	4.04301	4.06556	4.06702	4.0269
4.02909	4.02886	3.99656	4.04299	4.06549	4.06697	4.02684
4.02923	4.02903	3.99665	4.04294	4.06542	4.06693	4.02677
4.02896	4.02883	3.99646	4.04283	4.06528	4.06679	4.02673
4.02885	4.02858	3.99635	4.04212	4.06451	4.06599	4.02599
4.02858	4.02836	3.99615	4.04195	4.0644	4.06589	4.02585
4.02845	4.02825	3.99601	4.04111	4.06346	4.06492	4.02499
4.02821	4.02802	3.99579	4.04096	4.0634	4.06488	4.0248

4.0281	4.02789	3.9956	4.0402	4.0625	4.06397	4.02405
4.0279	4.02765	3.99547	4.04023	4.06272	4.06414	4.02407
4.02777	4.02758	3.99526	4.03998	4.06242	4.06389	4.02387
4.0278	4.02755	3.99523	4.03987	4.06233	4.06382	4.02368
4.02762	4.02738	3.99517	4.03997	4.06242	4.06396	4.02379
4.02746	4.02728	3.99503	4.04005	4.06254	4.064	4.02387
4.02754	4.02731	3.99498	4.04002	4.06252	4.06404	4.02382
4.02733	4.02719	3.99481	4.03976	4.0622	4.0637	4.02357
4.02734	4.02709	3.99479	4.03955	4.06193	4.06345	4.02334
4.02718	4.02694	3.99475	4.03939	4.06181	4.0633	4.02318
4.02689	4.0267	3.99442	4.03861	4.06088	4.06244	4.02234
4.02663	4.02637	3.99419	4.03835	4.06076	4.06226	4.02204
4.02664	4.02635	3.99412	4.0381	4.06047	4.06196	4.02178
4.02653	4.02629	3.99409	4.03801	4.0604	4.06194	4.02175
4.02632	4.02609	3.99383	4.03788	4.06037	4.06182	4.0216
4.02636	4.02601	3.9938	4.0374	4.05968	4.06119	4.02102
4.02606	4.02586	3.99369	4.03716	4.05953	4.06108	4.02086
4.02592	4.0257	3.99344	4.03609	4.05829	4.0598	4.01976
4.02547	4.02526	3.99318	4.03596	4.05831	4.05981	4.01963
4.02528	4.02507	3.99283	4.03587	4.05823	4.05972	4.01951
4.02542	4.02512	3.99283	4.03587	4.05825	4.05971	4.01948
4.0254	4.02512	3.993	4.03536	4.0577	4.05918	4.01896
4.02502	4.02479	3.99263	4.03479	4.05706	4.05855	4.01839
4.02461	4.02428	3.99224	4.03474	4.0571	4.05861	4.01835
4.02472	4.02441	3.9922	4.03491	4.05737	4.05883	4.0185
4.02486	4.02454	3.99239	4.03497	4.05738	4.05886	4.01858
4.02459	4.02436	3.99208	4.03449	4.05675	4.05829	4.01803
4.02416	4.02392	3.99179	4.03342	4.05567	4.05714	4.01699
4.02382	4.02352	3.99145	4.03263	4.05491	4.05637	4.01622
4.02367	4.02343	3.99127	4.03285	4.0552	4.05667	4.0164
4.02368	4.0233	3.99114	4.03289	4.05522	4.05667	4.01647
4.02367	4.02331	3.99117	4.03224	4.05449	4.05599	4.0158
4.02342	4.02309	3.991	4.0319	4.05412	4.05561	4.01545
4.02303	4.0227	3.99061	4.03167	4.05395	4.05543	4.01521
4.02305	4.02267	3.99052	4.0318	4.05414	4.05562	4.01533
4.02304	4.02275	3.99052	4.03184	4.05414	4.05566	4.01538
4.02294	4.02265	3.99046	4.03181	4.05413	4.05559	4.0154
4.02271	4.02234	3.99026	4.03198	4.05428	4.05575	4.01554
4.02258	4.02224	3.99008	4.03174	4.05394	4.05539	4.01525
4.02264	4.0223	3.99015	4.03056	4.05271	4.05418	4.0141
4.02222	4.02191	3.98984	4.03036	4.05258	4.05406	4.01391
4.0218	4.02149	3.98939	4.03009	4.05227	4.05374	4.01365
4.02161	4.02132	3.98924	4.02941	4.05159	4.05308	4.01294
4.0216	4.02126	3.98913	4.02894	4.05109	4.05254	4.01245
4.02132	4.02096	3.9889	4.02843	4.05053	4.05199	4.01195
4.02114	4.02081	3.98871	4.02831	4.05055	4.05204	4.01186
4.02081	4.02056	3.98842	4.02777	4.04988	4.05134	4.01131

4.02078	4.02033	3.98829	4.02771	4.04992	4.0514	4.01124
4.02068	4.02036	3.98823	4.02703	4.04911	4.05057	4.01056
4.02049	4.02013	3.98804	4.02711	4.04932	4.05078	4.01066
4.02019	4.01983	3.98774	4.02708	4.04926	4.05076	4.01063
4.02028	4.01993	3.98782	4.02702	4.04921	4.05067	4.01056
4.02037	4.01997	3.98782	4.02709	4.04928	4.05077	4.0106
4.02002	4.01971	3.98754	4.02709	4.04928	4.05078	4.01061
4.0199	4.01952	3.98732	4.02689	4.04909	4.05059	4.01044
4.01981	4.01936	3.98729	4.02685	4.04903	4.05051	4.01036
4.01964	4.01931	3.98718	4.02631	4.04848	4.04996	4.00986
4.01942	4.01911	3.98697	4.02617	4.04835	4.04987	4.00973
4.01918	4.01882	3.98669	4.02575	4.04791	4.04937	4.0093
4.01898	4.01866	3.98658	4.02575	4.04794	4.04944	4.00932
4.01894	4.01856	3.98643	4.02558	4.04774	4.04923	4.00913
4.01895	4.01856	3.98637	4.02567	4.04791	4.04939	4.00923
4.01868	4.01838	3.98616	4.02581	4.04809	4.04956	4.00937
4.0188	4.01842	3.98622	4.02582	4.04797	4.0495	4.00937
4.01866	4.01841	3.98619	4.02583	4.04809	4.04958	4.00936
4.01844	4.01817	3.98595	4.02585	4.04807	4.04954	4.00941
4.01863	4.01825	3.98602	4.02585	4.04811	4.0496	4.00944
4.01839	4.01805	3.98581	4.02589	4.04808	4.04959	4.00947
4.01813	4.01783	3.98571	4.02592	4.04808	4.0496	4.00945
4.01822	4.01787	3.98563	4.02596	4.04818	4.04967	4.00952
4.01819	4.0179	3.98571	4.02594	4.0482	4.04969	4.00952
4.01819	4.01786	3.9856	4.02602	4.04825	4.04976	4.0096
4.01802	4.01774	3.98547	4.02483	4.04675	4.04819	4.00842
4.01755	4.01718	3.98513	4.02419	4.04624	4.04774	4.00776
4.01722	4.01686	3.98477	4.02416	4.04629	4.04779	4.00774
4.0171	4.0167	3.98456	4.02388	4.04603	4.04754	4.0075
4.01701	4.01668	3.98445	4.02363	4.04576	4.04727	4.00721
4.01686	4.01647	3.98441	4.02305	4.04507	4.04654	4.00662
4.01658	4.01633	3.98414	4.02294	4.04505	4.04655	4.0065
4.01647	4.01612	3.98398	4.02254	4.04463	4.04613	4.00612
4.01609	4.01579	3.98362	4.02217	4.04423	4.04571	4.00571
4.01597	4.01566	3.98348	4.02218	4.04431	4.04578	4.00574
4.01608	4.01571	3.98348	4.02219	4.04428	4.04573	4.00574
4.01589	4.01561	3.98338	4.02152	4.04353	4.04499	4.00508
4.01559	4.01518	3.98315	4.02125	4.04329	4.04477	4.00481
4.01532	4.01493	3.98289	4.02099	4.04302	4.0445	4.00457
4.01521	4.01483	3.98265	4.02082	4.04285	4.04434	4.00436
4.01501	4.01467	3.98258	4.02074	4.04279	4.04429	4.0043
4.01491	4.01457	3.98241	4.02064	4.04274	4.04419	4.00422
4.01488	4.01463	3.98235	4.02067	4.04278	4.04427	4.00425
4.01477	4.01446	3.98224	4.0207	4.04285	4.04433	4.00426
4.01468	4.01438	3.98214	4.02072	4.04284	4.04434	4.00433
4.01447	4.01422	3.98202	4.02078	4.04288	4.04437	4.00433
4.01445	4.0141	3.98186	4.02082	4.04293	4.04442	4.00441

4.01424	4.01396	3.98171	4.02084	4.04297	4.04444	4.00444
4.01431	4.01395	3.98169	4.02085	4.04295	4.04443	4.00442
4.01405	4.0137	3.98156	4.02079	4.04293	4.0444	4.00441
4.01408	4.01368	3.98144	4.02089	4.04302	4.04451	4.00445
4.01395	4.01361	3.98137	4.01964	4.0414	4.04286	4.00322
4.01328	4.01298	3.9808	4.01817	4.04002	4.04153	4.00179
4.0129	4.01255	3.98047	4.01794	4.03986	4.04131	4.00153
4.01251	4.01222	3.98009	4.01719	4.03903	4.04051	4.00076
4.01209	4.01171	3.97973	4.01638	4.03822	4.03968	3.99996
4.01196	4.01167	3.9795	4.01578	4.03768	4.03913	3.99936
4.01171	4.01134	3.97929	4.01498	4.03676	4.03824	3.99856
4.01118	4.01079	3.97879	4.01476	4.03671	4.0382	3.99833
4.01104	4.01076	3.9786	4.01482	4.03674	4.03822	3.99841
4.01101	4.01069	3.97853	4.01347	4.03516	4.03661	3.99704
4.01048	4.01009	3.9781	4.01315	4.03508	4.03655	3.99669
4.01013	4.00986	3.97779	4.01219	4.03388	4.03535	3.99572
4.00958	4.00927	3.9773	4.01144	4.03324	4.03471	3.99498
4.0094	4.00903	3.97695	4.01037	4.03186	4.0333	3.99388
4.00902	4.00857	3.97663	4.00912	4.03078	4.03222	3.99264
4.00848	4.00808	3.97615	4.00942	4.03128	4.03278	3.99295
4.00844	4.00801	3.97591	4.0097	4.03163	4.03308	3.99326
4.00861	4.00823	3.97608	4.00982	4.03181	4.03328	3.99341
4.00834	4.008	3.97579	4.00998	4.03191	4.03336	3.99354
4.0081	4.00768	3.97558	4.00938	4.03101	4.03243	3.99291
4.00764	4.00737	3.97523	4.00775	4.02932	4.03076	3.99129
4.00697	4.00656	3.97471	4.00682	4.02842	4.02988	3.99035
4.00655	4.00621	3.97422	4.00655	4.02831	4.02975	3.99009
4.00621	4.00583	3.97378	4.00578	4.02745	4.02885	3.98934
4.00592	4.00546	3.97354	4.0058	4.02762	4.02907	3.98937
4.00578	4.00546	3.97336	4.00604	4.02789	4.02931	3.98961
4.00576	4.00542	3.97331	4.00625	4.02815	4.02963	3.98983
4.00552	4.00511	3.97304	4.00627	4.0281	4.02956	3.98984
4.00546	4.00515	3.97294	4.00647	4.02831	4.02975	3.99001
4.00521	4.0049	3.97278	4.00639	4.02822	4.02967	3.98993
4.00481	4.00454	3.97239	4.00632	4.02811	4.02957	3.98989
4.00464	4.00439	3.97228	4.00544	4.02709	4.02856	3.98901
4.0043	4.00397	3.97197	4.00465	4.02628	4.02771	3.9882
4.00364	4.0034	3.97142	4.00455	4.02626	4.02769	3.98814
4.00343	4.00311	3.97115	4.00332	4.0249	4.02633	3.98693
4.00305	4.00272	3.97075	4.00345	4.02526	4.02669	3.98708
4.00291	4.00256	3.9705	4.00364	4.02543	4.0269	3.9873
4.00285	4.0025	3.97043	4.00343	4.02522	4.02664	3.98713
4.00256	4.00227	3.97024	4.00342	4.02524	4.02668	3.98712
4.00252	4.00218	3.97002	4.00339	4.02512	4.02659	3.98704
4.00214	4.00179	3.96974	4.0031	4.02484	4.0263	3.98675
4.00186	4.00161	3.96952	4.00312	4.02496	4.02639	3.9868
4.00178	4.00143	3.96937	4.00297	4.02472	4.02618	3.98665

4.0015	4.00108	3.96914	4.00279	4.0245	4.026	3.98643
4.00133	4.00101	3.96889	4.00274	4.02448	4.0259	3.98638
4.00102	4.00067	3.96867	4.00265	4.02439	4.02585	3.98634
4.00076	4.00047	3.96835	4.00237	4.02409	4.02552	3.98602
4.00061	4.00025	3.96823	4.00232	4.0241	4.02554	3.986
4.00039	4.00001	3.9679	4.00239	4.02414	4.0256	3.98605
4.00013	3.99977	3.9677	4.0022	4.02398	4.02542	3.98591
3.99988	3.99953	3.9674	4.00199	4.02369	4.02515	3.98568
3.99967	3.99931	3.96722	4.00196	4.02368	4.02514	3.98562
3.99958	3.99926	3.96711	4.00179	4.02353	4.025	3.98549
3.99952	3.99923	3.96708	4.00183	4.02359	4.02503	3.9855
3.99933	3.99897	3.96683	4.00175	4.02345	4.02494	3.98543
3.99889	3.99858	3.96644	4.00151	4.02319	4.02464	3.98517
3.99876	3.99845	3.96627	4.00143	4.02316	4.02457	3.98514
3.99842	3.99801	3.96606	4.0015	4.02325	4.02473	3.9852
3.99817	3.99791	3.96567	4.0016	4.02334	4.02483	3.9853
3.99811	3.99778	3.96562	4.00166	4.02342	4.02487	3.98536
3.99804	3.99772	3.96556	4.0017	4.02343	4.0249	3.98541
3.99785	3.99756	3.96539	4.00176	4.02353	4.02497	3.98548
3.99768	3.99742	3.9652	4.0018	4.02358	4.02504	3.98553
3.99756	3.99733	3.96512	4.00185	4.02359	4.02508	3.98556
3.99745	3.99717	3.96493	4.00188	4.02363	4.02509	3.98562
3.99721	3.99688	3.96466	4.0019	4.02363	4.02509	3.98562
3.99706	3.99675	3.96458	4.00131	4.02274	4.0242	3.98502
3.99665	3.99645	3.96426	4.0001	4.02159	4.02302	3.98381
3.99599	3.99569	3.96369	3.99887	4.02043	4.02182	3.9826
3.99539	3.99504	3.96314	3.99573	4.0167	4.01813	3.97941
3.99409	3.99378	3.96205	3.99461	4.01613	4.01757	3.97831
3.9939	3.99358	3.96165	3.99356	4.01488	4.01628	3.97722
3.99342	3.99314	3.96124	3.9918	4.01314	4.01454	3.97545
3.99276	3.99242	3.96065	3.99158	4.01308	4.01449	3.97515
3.99279	3.9924	3.96035	3.99165	4.01313	4.01454	3.97528
3.9923	3.99199	3.9601	3.98955	4.01083	4.01223	3.97314
3.99175	3.99137	3.95957	3.98988	4.01139	4.01278	3.97349
3.99157	3.99131	3.95923	3.9901	4.01163	4.01305	3.97371
3.99146	3.99118	3.95912	3.99061	4.01227	4.01368	3.97423
3.99144	3.99115	3.959	3.99057	4.01191	4.01334	3.97415
3.99112	3.99078	3.95876	3.98789	4.00858	4.00992	3.97143
3.98904	3.9888	3.95738	3.98017	4.00064	4.00192	3.96363
3.9872	3.98679	3.95558	3.97617	3.99625	3.99756	3.95964
3.98543	3.98501	3.95389	3.97119	3.99143	3.99275	3.95467
3.98433	3.98402	3.95282	3.97074	3.99131	3.99263	3.95422
3.98361	3.98322	3.952	3.9643	3.98437	3.98558	3.94766
3.98172	3.98132	3.95039	3.96022	3.98024	3.98152	3.94358
3.98005	3.97964	3.94881	3.95748	3.97795	3.97926	3.94082
3.97909	3.97864	3.94745	3.95557	3.97617	3.9775	3.93892
3.97879	3.97832	3.94713	3.95479	3.97505	3.97631	3.93805

3.97729	3.97695	3.94608	3.94393	3.9628	3.964	3.92702
3.9736	3.97321	3.9431	3.9379	3.95765	3.95886	3.92105
3.97147	3.97103	3.94056	3.93241	3.95124	3.95239	3.91552
3.96906	3.96856	3.93834	3.92857	3.94852	3.94977	3.91174
3.96847	3.96795	3.93739	3.92964	3.94981	3.95113	3.91281
3.96849	3.96803	3.93708	3.93072	3.95106	3.95235	3.91392
3.96864	3.9682	3.93707	3.93193	3.9523	3.95359	3.91512
3.96871	3.96827	3.93717	3.93163	3.95199	3.95329	3.91484
3.96844	3.968	3.93687	3.93248	3.9529	3.95423	3.91572
3.96779	3.96732	3.93616	3.93275	3.9533	3.95463	3.91601
3.96769	3.96719	3.9361	3.93071	3.95018	3.95143	3.91398
3.96469	3.96443	3.93422	3.91144	3.92855	3.92957	3.89443
3.9581	3.95772	3.92907	3.89678	3.9146	3.91566	3.8798
3.95389	3.95335	3.92434	3.89383	3.91266	3.91378	3.877
3.95263	3.95201	3.92222	3.89208	3.91041	3.91154	3.87524
3.95242	3.95181	3.92193	3.88855	3.90759	3.90877	3.8717
3.95173	3.95121	3.92162	3.88188	3.90045	3.90153	3.86493
3.95004	3.94941	3.91971	3.88271	3.90232	3.90351	3.8659
3.95028	3.94959	3.91933	3.88428	3.90361	3.9048	3.86747
3.95025	3.94968	3.91953	3.87791	3.89626	3.89733	3.8609
3.94851	3.948	3.91845	3.87264	3.89124	3.89234	3.85563
3.94699	3.94649	3.91691	3.86928	3.88798	3.88911	3.85234
3.94607	3.94544	3.91572	3.86656	3.88503	3.88617	3.84958
3.94548	3.94486	3.91524	3.86468	3.88378	3.88494	3.84776
3.94614	3.94551	3.91555	3.8655	3.88437	3.88555	3.84857
3.9464	3.94577	3.91585	3.86198	3.88072	3.88185	3.84507
3.94621	3.94564	3.91587	3.85788	3.876	3.87712	3.84092
3.94409	3.94358	3.91435	3.8513	3.86981	3.87092	3.83438
3.94338	3.94269	3.91326	3.85305	3.87211	3.87327	3.83618
3.9441	3.94343	3.91348	3.85154	3.86996	3.8711	3.83466
3.94396	3.94333	3.91369	3.85104	3.8701	3.87129	3.83418
3.94421	3.94354	3.91374	3.85202	3.8711	3.8723	3.8352
3.944	3.94338	3.91343	3.85195	3.87074	3.87191	3.83514
3.94309	3.94252	3.91275	3.85014	3.86896	3.87012	3.83331
3.94149	3.941	3.91126	3.84888	3.86766	3.86883	3.83208
3.93963	3.93919	3.90946	3.84781	3.86665	3.86784	3.83101
3.93801	3.93748	3.9077	3.8477	3.86668	3.86789	3.83094
3.93646	3.936	3.90611	3.84892	3.86809	3.86929	3.83221
3.93567	3.93531	3.90513	3.84967	3.86875	3.86997	3.83298
3.93539	3.93487	3.9046	3.84948	3.86828	3.86948	3.83279
3.93166	3.93121	3.90135	3.85106	3.87014	3.87138	3.83442
3.9304	3.93004	3.90004	3.85061	3.86964	3.87088	3.83395
3.92786	3.92736	3.89751	3.84467	3.862	3.86311	3.8279
3.92278	3.92252	3.89335	3.83936	3.85792	3.85908	3.82265
3.91903	3.91859	3.88924	3.84036	3.85887	3.86007	3.8237
3.91641	3.91609	3.88638	3.83319	3.85082	3.85194	3.8164
3.91238	3.91207	3.88298	3.82726	3.84523	3.84633	3.81051

3.90941	3.90891	3.87971	3.82788	3.84634	3.84752	3.81118
3.90791	3.90745	3.87766	3.82927	3.84794	3.84913	3.81256
3.90644	3.90604	3.87617	3.82967	3.84847	3.84967	3.81294
3.90545	3.90505	3.87508	3.83008	3.84878	3.85	3.81337
3.90411	3.90371	3.8738	3.83004	3.8485	3.8497	3.81331
3.90231	3.90199	3.87197	3.82953	3.84779	3.84899	3.81279
3.90035	3.90003	3.87021	3.82727	3.84568	3.84685	3.81051
3.89901	3.89866	3.8687	3.82756	3.84596	3.84715	3.81086
3.89808	3.89766	3.86757	3.82833	3.84697	3.84817	3.81165
3.89738	3.89699	3.86688	3.82823	3.84655	3.84776	3.81158
3.89607	3.89581	3.86586	3.82792	3.84661	3.84784	3.8113
3.89555	3.89524	3.86496	3.82915	3.84784	3.84905	3.81257
3.89515	3.8948	3.86451	3.82829	3.8466	3.84782	3.81174
3.89442	3.89413	3.86397	3.82917	3.84801	3.84926	3.81272
3.89414	3.89376	3.86349	3.82924	3.8479	3.84912	3.81282
3.89368	3.8933	3.86303	3.82922	3.84786	3.84911	3.81283
3.89328	3.8929	3.86265	3.82883	3.84761	3.84885	3.81246
3.89296	3.89261	3.86227	3.82893	3.8475	3.84873	3.81261
3.89244	3.89215	3.86196	3.82881	3.84754	3.84879	3.8125
3.89265	3.89224	3.86186	3.82845	3.84711	3.84829	3.81222
3.89251	3.89218	3.86179	3.82937	3.84818	3.84932	3.81333
3.89253	3.89225	3.86194	3.82878	3.84757	3.84857	3.81297
3.89297	3.89243	3.86211	3.82909	3.84809	3.84895	3.81354
3.89278	3.89236	3.8622	3.82788	3.84695	3.84774	3.81249
3.89293	3.8924	3.86229	3.82767	3.8469	3.84767	3.81235
3.8932	3.89277	3.8626	3.82852	3.84764	3.84849	3.81321
3.89382	3.89334	3.86306	3.82852	3.8475	3.8484	3.81314
3.89413	3.89377	3.86345	3.82808	3.847	3.84798	3.81267
3.89432	3.89387	3.86359	3.82796	3.84696	3.84791	3.81266
3.89483	3.89445	3.86411	3.82782	3.84685	3.8476	3.81284
3.89524	3.89481	3.86455	3.82666	3.84602	3.84649	3.81203
3.8957	3.89515	3.86504	3.82701	3.84673	3.84696	3.81274
3.89621	3.89568	3.86557	3.82683	3.84662	3.84669	3.81277
3.8968	3.89607	3.86607	3.82596	3.8458	3.84585	3.81197
3.89713	3.89654	3.86661	3.82632	3.84588	3.84605	3.81228
3.89772	3.89718	3.86711	3.82537	3.84475	3.84513	3.81113
3.89811	3.8976	3.86753	3.8256	3.84483	3.84544	3.81122
3.89827	3.8979	3.86767	3.82558	3.84481	3.84553	3.81117
3.89887	3.89845	3.86818	3.82388	3.84286	3.84347	3.80959
3.89901	3.89862	3.86849	3.82451	3.84405	3.84455	3.81048
3.89985	3.89935	3.8691	3.82433	3.84396	3.8443	3.81047
3.90061	3.90004	3.86991	3.82377	3.84339	3.84359	3.81005
3.90094	3.90032	3.87037	3.82385	3.84354	3.84379	3.81016
3.9014	3.90083	3.87084	3.823	3.84244	3.84282	3.8092
3.90174	3.90111	3.87106	3.82247	3.84188	3.84243	3.80852
3.90194	3.9015	3.87125	3.82338	3.84262	3.84333	3.80931
3.9024	3.90187	3.87173	3.82261	3.84157	3.84229	3.80859

3.90277	3.90231	3.87216	3.82193	3.84121	3.84185	3.80809
3.9031	3.90254	3.87245	3.8222	3.84166	3.84213	3.8086
3.90333	3.9027	3.87276	3.82127	3.84086	3.84117	3.80787
3.90349	3.90286	3.87295	3.82136	3.84131	3.84151	3.8081
3.90384	3.90312	3.87322	3.82105	3.84071	3.84094	3.80777
3.90409	3.90339	3.87357	3.82013	3.8397	3.84005	3.80677
3.90426	3.90355	3.87377	3.82015	3.83958	3.84012	3.80666
3.90436	3.9037	3.87386	3.82068	3.84003	3.84075	3.80701
3.90467	3.90406	3.874	3.82017	3.83946	3.84025	3.80647
3.90464	3.90414	3.87416	3.81988	3.83914	3.83986	3.80634
3.90476	3.90426	3.87433	3.81946	3.83875	3.83932	3.8061
3.90479	3.90413	3.87437	3.81875	3.83832	3.83875	3.80557
3.90483	3.90416	3.87445	3.81813	3.83755	3.83789	3.805
3.90479	3.90398	3.87439	3.81773	3.83725	3.83768	3.80461
3.9048	3.90408	3.87438	3.81758	3.83679	3.83735	3.80435
3.90446	3.90377	3.87421	3.81739	3.83668	3.83739	3.80404
3.9046	3.90392	3.8742	3.8171	3.83619	3.83698	3.80369
3.90459	3.90388	3.87413	3.81697	3.83601	3.83682	3.80359
3.90418	3.90361	3.87396	3.8162	3.8353	3.83602	3.80301
3.90418	3.90347	3.87393	3.81604	3.83531	3.83587	3.80303
3.90391	3.90313	3.87364	3.81559	3.83515	3.83557	3.80274
3.90381	3.90297	3.87359	3.81535	3.83492	3.83532	3.80258
3.90357	3.90276	3.87336	3.8149	3.83425	3.83471	3.80208
3.90342	3.90262	3.87329	3.81447	3.83368	3.83426	3.80151
3.90319	3.90245	3.8731	3.81502	3.83413	3.83487	3.80193
3.90284	3.90219	3.87269	3.81393	3.83276	3.83359	3.80075
3.90228	3.90156	3.87226	3.81378	3.83314	3.83399	3.80067
3.90234	3.90161	3.87212	3.81363	3.83272	3.83348	3.80069
3.90181	3.90111	3.87183	3.81321	3.83251	3.83315	3.8004
3.90126	3.90049	3.87128	3.81273	3.83222	3.83275	3.80006
3.90086	3.90004	3.87089	3.81196	3.83145	3.83195	3.79932
3.90045	3.89959	3.87046	3.81138	3.83077	3.83137	3.79868
3.89997	3.89919	3.87012	3.81175	3.83081	3.83156	3.79891
3.89934	3.89866	3.86955	3.81153	3.83062	3.83149	3.79858
3.89918	3.89843	3.86926	3.81155	3.83056	3.83149	3.79855
3.89865	3.89796	3.86882	3.81072	3.82967	3.83057	3.79781
3.89806	3.89732	3.86831	3.81003	3.82905	3.82986	3.79728
3.89756	3.89686	3.86786	3.8099	3.8292	3.8299	3.79729
3.89695	3.89625	3.86734	3.80926	3.82872	3.82932	3.79675
3.89651	3.89567	3.86682	3.80819	3.82764	3.82813	3.79572
3.89604	3.89516	3.86633	3.80891	3.82848	3.82893	3.79651
3.89572	3.89488	3.86603	3.80958	3.82925	3.82967	3.79719
3.8954	3.89447	3.86568	3.80797	3.82746	3.82781	3.79559
3.89443	3.89354	3.86492	3.80059	3.81766	3.81782	3.78809
3.89013	3.88933	3.86192	3.79029	3.80841	3.80856	3.77777
3.88723	3.88625	3.85876	3.78668	3.80491	3.80513	3.77418
3.88567	3.88461	3.85665	3.78595	3.80437	3.80462	3.77345

3.88474	3.88373	3.85571	3.78478	3.80379	3.80407	3.77217
3.88465	3.8837	3.85548	3.78521	3.80443	3.80471	3.77251
3.88416	3.88319	3.85495	3.78071	3.79918	3.79934	3.76777
3.88207	3.88113	3.85335	3.7765	3.79513	3.79533	3.76342
3.88049	3.87941	3.85144	3.77731	3.79616	3.7964	3.76425
3.87985	3.87886	3.85063	3.77595	3.79481	3.79504	3.76269
3.87872	3.87775	3.84983	3.76774	3.78507	3.78518	3.75423
3.87538	3.8744	3.84719	3.76066	3.77858	3.77877	3.7471
3.87323	3.8722	3.84467	3.76082	3.77899	3.77916	3.74722
3.87196	3.87087	3.84317	3.75759	3.77615	3.77634	3.74385
3.87152	3.87041	3.84259	3.75835	3.77694	3.77716	3.7446
3.87126	3.87023	3.84242	3.7549	3.77317	3.77335	3.74098
3.86997	3.86889	3.84125	3.75463	3.77353	3.77371	3.74061
3.86902	3.86793	3.84023	3.75195	3.77024	3.77042	3.73788
3.86794	3.86696	3.83923	3.74858	3.76647	3.76665	3.73444
3.86563	3.8646	3.83736	3.73955	3.75693	3.75699	3.72515
3.86364	3.86242	3.83532	3.73929	3.75749	3.75761	3.7249
3.86321	3.86202	3.83442	3.73765	3.75559	3.75572	3.72317
3.86278	3.86158	3.83404	3.7358	3.75383	3.75402	3.72128
3.8625	3.86128	3.83377	3.73496	3.75287	3.75299	3.72034
3.86167	3.86052	3.83309	3.73184	3.74955	3.74966	3.71717
3.86005	3.85892	3.83173	3.72827	3.74616	3.74624	3.71351
3.85937	3.85807	3.83078	3.72872	3.74694	3.74706	3.71397
3.85921	3.85792	3.83056	3.72532	3.74316	3.7433	3.71048
3.85877	3.85751	3.83016	3.72476	3.74195	3.74205	3.70987
3.85757	3.85641	3.82933	3.72048	3.73834	3.73842	3.70553
3.85692	3.85564	3.82847	3.71779	3.73534	3.73548	3.70282
3.85565	3.85441	3.82731	3.71627	3.73384	3.73396	3.70126
3.85456	3.85331	3.82641	3.70988	3.72651	3.72656	3.69481
3.85267	3.85139	3.8247	3.70466	3.72155	3.7216	3.68949
3.85023	3.84892	3.82248	3.69895	3.71617	3.71622	3.68381
3.84811	3.84682	3.82038	3.69434	3.71156	3.71158	3.67911
3.84698	3.84559	3.81891	3.69201	3.70936	3.70941	3.67686
3.84648	3.84514	3.81827	3.69384	3.71202	3.71214	3.67874
3.8473	3.84592	3.81873	3.69424	3.71224	3.71234	3.67907
3.84671	3.8454	3.81836	3.6937	3.71133	3.71143	3.67852
3.84571	3.84439	3.81735	3.69396	3.71172	3.71184	3.67874
3.84502	3.84367	3.81652	3.69348	3.71123	3.71137	3.67824
3.84302	3.84166	3.81475	3.69336	3.71134	3.71149	3.67813
3.84297	3.84158	3.81446	3.69495	3.71256	3.7127	3.67975
3.84164	3.84039	3.81288	3.69321	3.71091	3.71102	3.67801
3.8382	3.837	3.81027	3.693	3.71066	3.7108	3.6778
3.83698	3.83565	3.80837	3.69325	3.7111	3.71129	3.67811
3.83409	3.83293	3.80587	3.69317	3.71096	3.71125	3.67796
3.83148	3.83041	3.80324	3.69407	3.71176	3.71222	3.67882
3.82742	3.82652	3.79996	3.67384	3.6886	3.68898	3.65825
3.81904	3.81802	3.79281	3.66363	3.67845	3.67895	3.6482

3.81226	3.81123	3.78586	3.65732	3.67313	3.67366	3.64186
3.80999	3.80874	3.7824	3.65918	3.67557	3.67614	3.64381
3.8099	3.80864	3.78194	3.65929	3.67597	3.6765	3.64402
3.8101	3.80893	3.78215	3.66022	3.67708	3.67751	3.6449
3.80923	3.808	3.78129	3.65843	3.67529	3.67562	3.64309
3.80708	3.80581	3.77913	3.6564	3.67268	3.67308	3.64088
3.80255	3.80134	3.77516	3.64822	3.66399	3.6645	3.6325
3.80027	3.79897	3.77245	3.65005	3.66649	3.66715	3.63431
3.79957	3.79839	3.77143	3.65147	3.66789	3.66867	3.63563
3.79924	3.79816	3.77101	3.65208	3.66853	3.66928	3.6363
3.79784	3.79682	3.77	3.65027	3.66664	3.66733	3.63454
3.79647	3.79536	3.76846	3.65059	3.667	3.66761	3.63502
3.79492	3.79383	3.76693	3.65008	3.66656	3.66708	3.63462
3.79364	3.79234	3.76556	3.65111	3.66758	3.6681	3.6358
3.79219	3.79104	3.76417	3.65077	3.66726	3.66784	3.63548
3.79001	3.78892	3.76233	3.65187	3.66885	3.66955	3.63662
3.78921	3.78808	3.76099	3.65218	3.66892	3.66972	3.63694
3.78717	3.78614	3.75936	3.65051	3.66682	3.66758	3.63539
3.78554	3.78453	3.75778	3.65059	3.6673	3.66787	3.63597
3.78409	3.78305	3.75633	3.65019	3.66747	3.66773	3.6362
3.78277	3.78148	3.75502	3.64969	3.66734	3.6672	3.63624
3.78164	3.78023	3.75388	3.65163	3.66952	3.66909	3.63859
3.78052	3.77897	3.75277	3.64987	3.66797	3.66745	3.63702
3.77905	3.7775	3.75132	3.64998	3.66783	3.66741	3.63711
3.77695	3.7755	3.74934	3.64813	3.66546	3.66544	3.63499
3.77587	3.77458	3.74814	3.64942	3.66659	3.66682	3.63606
3.77517	3.77407	3.74733	3.64893	3.6657	3.66605	3.63554
3.77394	3.7729	3.74632	3.64778	3.66447	3.66474	3.6347
3.77267	3.77156	3.74512	3.64738	3.66475	3.66474	3.6347
3.77184	3.77058	3.74415	3.64719	3.66491	3.66464	3.63488
3.77141	3.77006	3.74373	3.6475	3.66526	3.66479	3.63544
3.7707	3.76931	3.74307	3.64532	3.66284	3.66235	3.63324
3.76993	3.76847	3.74225	3.64625	3.66388	3.66356	3.63411
3.76963	3.76822	3.74183	3.64626	3.6635	3.66346	3.63385
3.76877	3.76757	3.74113	3.64538	3.66209	3.66238	3.63266
3.76782	3.7668	3.74024	3.64645	3.66364	3.66408	3.63375
3.76701	3.76609	3.73954	3.63755	3.65304	3.65327	3.62492
3.76217	3.76127	3.73599	3.62441	3.6401	3.64003	3.61203
3.75895	3.75759	3.7323	3.62244	3.6387	3.63844	3.61047
3.75759	3.75621	3.73045	3.62097	3.63781	3.63738	3.60915
3.75787	3.75633	3.73059	3.61759	3.63382	3.63333	3.60567
3.75641	3.755	3.72974	3.61327	3.62963	3.62933	3.60105
3.75531	3.75387	3.72843	3.6094	3.62514	3.6251	3.59674
3.7534	3.7522	3.7263	3.6093	3.62556	3.6259	3.59622
3.75368	3.75265	3.72627	3.60519	3.62048	3.62078	3.59191
3.75249	3.75136	3.72548	3.60333	3.61938	3.61958	3.59023
3.75228	3.75106	3.7249	3.60133	3.61704	3.61699	3.58845

3.75085	3.74963	3.72387	3.59582	3.61214	3.61179	3.58312
3.74995	3.7484	3.72271	3.59586	3.61266	3.61219	3.58329
3.74987	3.74835	3.72258	3.59611	3.61282	3.61243	3.58346
3.74985	3.74837	3.72249	3.59083	3.6063	3.60601	3.57791
3.74769	3.74629	3.72096	3.58964	3.60564	3.60568	3.57648
3.74736	3.74605	3.72009	3.58884	3.60423	3.60449	3.57544
3.74621	3.7451	3.71916	3.59025	3.60668	3.60714	3.5768
3.74366	3.74285	3.71689	3.59094	3.60705	3.60737	3.57767
3.72214	3.72191	3.69714	3.58978	3.60568	3.60582	3.57682
3.71175	3.71053	3.68456	3.58806	3.60458	3.6045	3.57533
3.70169	3.70107	3.67595	3.58688	3.60324	3.60299	3.57429
3.68132	3.68056	3.65593	3.58651	3.60296	3.60283	3.57391
3.67975	3.67821	3.65175	3.58764	3.60415	3.60417	3.57502
3.68322	3.68224	3.65647	3.58705	3.60303	3.60328	3.57416
3.68062	3.67979	3.6542	3.58736	3.60349	3.60394	3.5744
3.67929	3.67849	3.65245	3.58626	3.60245	3.60291	3.57345
3.6779	3.67715	3.65148	3.58611	3.60214	3.60244	3.57358
3.65733	3.65741	3.6333	3.58606	3.60265	3.60278	3.57389
3.64179	3.64092	3.61537	3.58672	3.60349	3.60339	3.5748
3.64535	3.6439	3.61755	3.58605	3.60264	3.60243	3.57422
3.64586	3.64496	3.61982	3.58438	3.60074	3.60058	3.57252
3.64174	3.6408	3.61562	3.58472	3.60089	3.60094	3.57264
3.64065	3.6396	3.61392	3.58423	3.60051	3.60075	3.57192
3.64069	3.63985	3.61413	3.58462	3.60036	3.60074	3.572
3.63918	3.63848	3.61273	3.58529	3.60107	3.60154	3.57256
3.63784	3.63703	3.61119	3.58443	3.60032	3.60069	3.57178
3.63631	3.63548	3.6098	3.58395	3.60046	3.6007	3.5715
3.63581	3.63489	3.60904	3.58462	3.60109	3.60116	3.57237
3.63468	3.63369	3.60798	3.58538	3.60198	3.60199	3.57323
3.55184	3.55968	3.54185	3.56645	3.6038	3.58284	3.5754
3.24198	3.25146	3.24952	3.49135	3.6377	3.50801	3.60961
2.77493	2.75463	2.79073	3.35344	3.71974	3.36951	3.69058
2.8859	2.79918	2.82643	3.24076	3.81131	3.25651	3.78084
3.1028	2.95253	3.04944	3.13166	3.91451	3.14741	3.8824
3.11451	2.89773	3.09628	3.01978	4.01296	3.03397	3.98167
3.08408	2.81234	3.0679	2.91072	4.10903	2.92433	4.07839
3.05103	2.74097	3.03262	2.80376	4.20001	2.81644	4.17044
2.99397	2.6589	2.97993	2.69789	4.28782	2.71015	4.25826
2.92028	2.57243	2.91005	2.59602	4.37308	2.60754	4.34447
2.83042	2.49797	2.82771	2.46276	4.41905	2.45785	4.4013
2.7459	2.42977	2.74948	2.27784	4.43217	2.28049	4.40995
2.63057	2.33717	2.64189	2.19235	4.51112	2.19853	4.48688
2.51584	2.2873	2.53031	2.09949	4.58502	2.10687	4.55991
2.40407	2.2417	2.4198	2.01134	4.65997	2.01887	4.63451
2.29417	2.19511	2.31101	1.92209	4.73263	1.92922	4.70709
2.18336	2.14747	2.2014	1.83282	4.8	1.8394	4.77828
2.07491	2.10229	2.09404	1.73839	4.8	1.74447	4.8

1.96188	2.05392	1.9825	1.63573	4.8	1.64136	4.8
1.84358	2.00002	1.86778	1.53187	4.8	1.53681	4.8
1.67802	1.92478	1.70633	1.3959	4.8	1.39782	4.8
1.57496	1.89115	1.6001	1.28619	4.8	1.28736	4.8
1.47575	1.85511	1.50101	1.17938	4.8	1.17991	4.8
1.24848	1.71747	1.30474	1.07769	4.8	1.07765	4.8
0.802897	1.44799	0.922541	0.988423	4.8	0.988927	4.8
0.335335	1.1694	0.492348	0.907261	4.8	0.908103	4.8
0	0.634624	0	0	3.67447	0	3.70864
0.00164301	0.0280413	0	0	3.32872	0	3.32408
0.0038843	0.000830999	0.00539474	0	3.01161	0	3.00033
0.00299226	0.0010055	0.00198324	0	2.99604	0	3.02258
0.00713895	0.00843942	0.0026419	0	3.5127	0	3.49633
0.00409735	0.00310652	0.00222046	0	3.40492	0	3.39959
0.0025973	0.00196045	0.00181695	0	3.20247	0	3.19054
0.000336088	0.000656829	3.34E-05	0	2.87565	0	2.85382
0	0.000132471	0	0	2.83295	0	2.81091
0.000183892	0.000147648	1.77E-05	0	2.8924	0	2.87569
0.000167476	0.000106811	3.27E-05	0	2.84879	0	2.85759
0.000293925	0.000280304	0.000157171	0	2.6559	0	2.61886
0.000393513	0.000326784	0.000266525	0	2.66892	0	2.65083
0.000405838	0.000390118	0.000258663	0	2.76634	0	2.7378
0.000298506	0.000293288	0.000245388	0	2.57137	0	2.54277
0.000319163	0.000284942	0.000153688	0	2.78947	0	2.72453
0.00027329	0.000290456	0.000166632	0	2.95758	0	2.87132
0.000197396	0.000174707	0.000141373	0	2.92316	0	2.88043
0.000177916	0.000107983	9.03E-05	0	3.38263	0	3.34012
0	0	0	0.1958	3.54405	0.118418	3.49595
0	0	0	0	3.2565	0	3.23345
0	0	0	0	3.46068	0	3.42925
0	0	0	0.162613	3.52463	0.207401	3.48803
0	0	0	0.225362	3.72433	0.285942	3.69281
0	0	0	0	3.49175	0	3.45392
0	0	0	0.134634	3.66669	0.160883	3.60988
0	0	0	0.20278	3.70344	0.261134	3.6656
0	0	0	0	3.51109	0	3.48861
0	0	0	0	3.64506	0	3.61317
0	0	0	0.164699	3.70118	0.199629	3.66057
0	0	0	0.204934	3.6735	0.261103	3.64584
0	0	0	0	3.49012	0	3.46971
0	0	0	0	3.58504	0	3.55554
0	0	0	0.0850921	3.61757	0.106773	3.59221
0	0	0	0	3.32639	0	3.3138
0	0	0	0	3.48214	0	3.46424
0	0	0	0.099914	3.49319	0.121521	3.47277
0	0	0	0.160494	3.52895	0.230549	3.49434
0	0	0	0	3.30868	0	3.31903

0	0	0	0	3.339	0	3.35117
0	0	0	0.124049	3.42264	0.150585	3.3726
0	0	0	0	3.06117	0	3.09264
0	0	0	0.0120091	3.35722	0	3.34289
0	0	0	0	3.31099	0	3.28671
0	0	0	0	2.9383	0	2.92445
0	0	0	0.287906	3.52854	0.293825	3.49351
0	0	0	0	3.24223	0	3.23158
0	0	0	0	2.77164	0	2.76369
0	0	0	0.292558	3.46385	0.30665	3.41324
0	0	0	0	3.12575	0	3.12336
0	0	0	0.0316334	3.05168	0.0953763	3.0237
0	0	0	0	2.85164	0	2.87977
0	0	0	0	3.13027	0	3.10497
0	0	0	0.0423664	3.0857	0.0575334	3.04829
0	0	0	0.167651	3.12518	0.198041	3.14192
0	0	0	0	3.01403	0	2.9949
0	0	0	0.189819	3.0645	0.0828589	3.07668
0	0	0	0.182332	3.18775	0.265479	3.15584
0	0	0	0	2.95481	0	2.93444
0	0	0	0	3.00177	0	2.97658
0	0	0	0.28285	3.08949	0.309872	3.09676
0	0	0	0	2.95562	0	2.93664
0	0	0	0	2.98405	0	2.96109
0	0	0	0.138952	3.08885	0.131336	3.11221
0	0	0	0	2.85309	0	2.84205
0	0	0	0.29162	3.05932	0.309799	3.07751
0	0	0	0.0857551	3.08745	0.110691	3.04329
0	0	0	0.133433	3.04039	0.199156	3.01315
0	0	0	0	2.85607	0	2.85306
0	0	0	0	2.95028	0	2.94597
0	0	0	0.127753	3.06716	0.141478	3.03508
0	0	0	0	2.81514	0	2.83295
0	0	0	0	2.90102	0	2.90863
0	0	0	0.130279	3.01151	0.142973	2.99686
0	0	0	0	2.72573	0	2.78122
0	0	0	0	2.86862	0	2.89882
0	0	0	0.159755	2.77372	0.19857	2.95651
0	0	0	0.320847	2.4383	0.425491	2.93462
0	0	0	0.138216	1.77644	0.0930829	2.43486
0	0	0	0.383636	1.58884	0.401549	2.13441
0	0	0	0.609076	1.25445	0.631771	1.90167
0	0	0	0.500388	0.847908	0.432192	1.20941
0	0	0	0.55462	1.05551	0.587073	1.07465
0	0	0	0.613739	1.03393	0.592498	1.08099
0	0	0	0.382329	0.662408	0.387102	0.693533
0	0	0	0.787543	0.59616	0.798319	0.618131

0	0	0	1.10964	0.51979	1.14023	0.560215
0	0	0	0.781342	0.491618	0.819652	0.714198
0	0	0	0.266694	0.187671	0.305617	0.657605
0	0	0	0.0591944	0.0122177	0.0876788	0.544186
0	0	0	0.0492087	0.000923653	0.0759918	0.517835
0	0	0	0.0531449	0.00155181	0.0799885	0.497155
0	0	0	0.0567349	0.00116504	0.0831153	0.477165
0	0	0	0.0597687	0.000970873	0.0860496	0.454401
0	0	0	0.0631076	0.0008655	0.0880385	0.42633
0	0	0	0.0536984	0.000829855	0.0775843	0.401071
0	0	0	0.0665205	0.000896206	0.0900825	0.379537
0	0	0	0.073653	0.000867572	0.0930288	0.363832
0	0	0	0.0768066	0.000849951	0.099243	0.357081
0	0	0	0.0849917	0.000815655	0.107107	0.355102
0	0	0	0.0953604	0.000754021	0.117356	0.353447
0	0	0	0.107062	0.00053986	0.12412	0.352897
0	0	0	0.117244	0.000136035	0.131819	0.353484
0	0	0	0.134389	0.000473295	0.148103	0.354689
0	0	0	0.141944	0.00143742	0.155151	0.356195
0	0	0	0.151186	0.00305976	0.165194	0.357316
0	0	0	0.161828	0.00491222	0.175277	0.357885
0	0	0	0.17232	0.00659531	0.185245	0.358007
0	0	0	0.183104	0.00782899	0.195575	0.357779
0	0	0	0.194255	0.00864617	0.206205	0.357576
0	0	0	0.205226	0.00908685	0.217445	0.357222
0	0	0	0.217134	0.00934004	0.228292	0.356811
0	0	0	0.229008	0.00948577	0.23939	0.356384
0	0	0	0.241194	0.0095354	0.250751	0.355928
0	8.41E-07	2.29E-05	0.253051	0.00967672	0.261894	0.355475
0	1.98E-05	0	0.264758	0.00974409	0.27266	0.355025
4.10E-05	0	0	0.27519	0.00978689	0.283487	0.354521
0	0	0	0.285489	0.00981858	0.293779	0.354175
0	0	2.08E-06	0.298408	0.00987254	0.3055	0.353825
0	0	6.69E-05	0.306982	0.00993249	0.31403	0.353555
0	0	0	0.317609	0.0100922	0.322435	0.353246
0	0	0	0.322974	0.01028	0.330729	0.352946
0	0	0	0.33204	0.0104757	0.337815	0.352579
0	4.09E-06	0	0.343793	0.0105856	0.344524	0.352196
0	2.55E-05	0	0.345535	0.0106936	0.352529	0.35179
0	0	0	0.354312	0.0107161	0.358384	0.35138
9.71E-06	5.92E-05	3.11E-05	0.365403	0.0106274	0.365058	0.350965
0	0	1.24E-05	0.366543	0.0106607	0.372293	0.350564
0	0	0	0.374197	0.0110761	0.377129	0.350167
2.40E-05	4.79E-05	2.25E-05	0.385648	0.010283	0.382526	0.349778
7.08E-05	0.000112331	0	0.386569	0.0112181	0.388872	0.349388
0	0	0	0.392347	0.0113726	0.393239	0.349001
0	0	0	0.402514	0.0146063	0.397876	0.348615

0	0	0	0.402811	0.0173349	0.403388	0.348246
0	0	0	0.407721	0.0226231	0.407308	0.347846
2.42E-05	2.67E-06	6.20E-06	0.417282	0.0282306	0.410969	0.347496
0	1.98E-05	0	0.418037	0.0356501	0.415898	0.34703
7.89E-05	0.000138388	1.00E-05	0.427034	0.043429	0.419511	0.346675
1.44E-05	3.19E-05	0	0.42747	0.0502262	0.422616	0.346368
0	0	0	0.43048	0.0567861	0.425489	0.346035
0	0	0	0.43726	0.0645906	0.428019	0.34581
0	0	0	0.438171	0.0705862	0.430499	0.345441
5.77E-05	0	0	0.440473	0.0778693	0.43286	0.345069
5.34E-06	0	0	0.444718	0.0851969	0.43488	0.344754
0	0	3.50E-05	0.446121	0.0905072	0.437017	0.344415
0	0	0	0.448004	0.0959847	0.438695	0.344109
0	0	0	0.450676	0.102654	0.4402	0.343812
7.30E-05	4.08E-05	1.60E-05	0.452474	0.107504	0.442421	0.343508
0	0	0	0.454042	0.110534	0.443639	0.343224
0	0	0	0.456725	0.114305	0.444843	0.342923
1.38E-05	0	5.82E-06	0.458407	0.116792	0.446156	0.342635
0	1.60E-05	0	0.460056	0.118778	0.447355	0.342375
0	0	0	0.461402	0.121965	0.448424	0.34209
0	0	0	0.463008	0.124611	0.44942	0.34183
0	1.67E-05	3.28E-05	0.464422	0.126234	0.449707	0.341576
0	0	0	0.465728	0.128864	0.451042	0.341244
0	0	0	0.466622	0.131681	0.451483	0.341006
8.44E-06	0	0	0.467491	0.133953	0.451769	0.340788
0	0	0	0.468489	0.134991	0.452608	0.340535
4.94E-05	0	0	0.46913	0.137015	0.453204	0.340301
0	0	0	0.469978	0.139337	0.453502	0.340073
1.27E-05	0	0	0.470587	0.140639	0.453683	0.339842
0	0	0	0.470991	0.141745	0.454414	0.339628
0	0	0	0.471555	0.144143	0.454779	0.339407
0	2.35E-06	0	0.471934	0.14562	0.455076	0.339206
0	0	0	0.472617	0.146301	0.455279	0.339021
0	0	0	0.472886	0.148396	0.455118	0.338805
6.30E-05	1.84E-05	1.80E-06	0.473259	0.149726	0.455207	0.338615
2.18E-06	1.47E-05	0	0.473954	0.15023	0.455208	0.338426
1.67E-05	0	0	0.47424	0.152081	0.455084	0.338238
0	4.96E-06	0	0.474056	0.153124	0.454662	0.338065
0	0	0	0.474073	0.153488	0.454574	0.337875
0	0	4.85E-06	0.474067	0.15496	0.454378	0.337647
0	3.33E-06	1.22E-05	0.474042	0.156562	0.45427	0.33748
0	0	8.29E-06	0.473989	0.156887	0.453886	0.3373
3.44E-05	2.91E-06	0	0.473877	0.157367	0.453143	0.337161
8.73E-06	0	0.000102335	0.473525	0.158586	0.452475	0.336977
0	0	0	0.473256	0.158819	0.451532	0.33682
0	6.21E-06	0	0.472857	0.15964	0.451279	0.336669
0	0	0	0.472326	0.160439	0.450606	0.336509

0	0	0	0.470889	0.160784	0.450328	0.336354
0	2.80E-05	0	0.470562	0.162247	0.449975	0.336213
3.72E-06	0	6.82E-05	0.469966	0.162367	0.449326	0.336072
0	0	0	0.470205	0.162492	0.448591	0.335934
0	0	0	0.469866	0.163608	0.447654	0.335793
2.46E-05	3.13E-05	1.01E-06	0.469163	0.163339	0.447224	0.335656
0	0	0	0.468548	0.164149	0.446683	0.335515
0	0	0	0.467813	0.16426	0.445996	0.335389
0	6.18E-05	0	0.466856	0.163964	0.445186	0.33526
0	7.06E-06	0	0.466966	0.164836	0.444195	0.335128
0	1.65E-05	0	0.466232	0.16509	0.442787	0.334985
5.44E-05	6.27E-06	5.18E-05	0.464983	0.164844	0.442137	0.334854
0	2.99E-05	7.04E-06	0.463889	0.165909	0.441144	0.334744
0	0	3.86E-05	0.463131	0.165557	0.44036	0.334619
7.23E-05	0	0	0.462088	0.165925	0.438904	0.334512
0	4.98E-05	0	0.461424	0.166345	0.437883	0.334391
0	0	0	0.460369	0.165733	0.436852	0.334285
0	0	0	0.4592	0.166427	0.435633	0.334175
0	0	1.63E-05	0.457987	0.166082	0.434093	0.334073
0	4.25E-05	1.59E-05	0.456999	0.16647	0.432814	0.333971
0	6.14E-05	0	0.455733	0.166472	0.431427	0.33387
6.78E-05	1.13E-05	0	0.454461	0.166112	0.429947	0.333772
3.91E-05	3.55E-05	4.98E-05	0.453683	0.167195	0.428574	0.333679
9.05E-05	2.56E-05	0	0.452168	0.166188	0.427047	0.333571
0	5.30E-06	0	0.450821	0.166781	0.425392	0.333486
0	0	4.29E-05	0.448933	0.165947	0.423642	0.333385
9.77E-05	1.26E-05	3.31E-05	0.447731	0.166151	0.422335	0.333301
0	1.05E-05	3.92E-05	0.446566	0.16619	0.42036	0.333195
0	0	0	0.444404	0.165703	0.417882	0.333095
1.46E-05	8.47E-05	3.63E-05	0.442605	0.166022	0.416037	0.333011
0	0	0	0.440836	0.1653	0.414553	0.332921
6.35E-05	5.94E-05	5.28E-05	0.43912	0.165628	0.412471	0.332835
0	0	3.24E-05	0.437303	0.164899	0.410354	0.332767
4.46E-05	7.82E-06	0	0.43547	0.165356	0.40831	0.332657
0	0	3.25E-06	0.433698	0.164437	0.406242	0.332594
1.90E-06	1.88E-06	2.78E-05	0.431887	0.165164	0.403939	0.33252
0	0	2.75E-06	0.42969	0.164234	0.402068	0.332445
3.44E-05	0	2.11E-05	0.427786	0.164552	0.399553	0.332361
0	5.65E-05	0.000117732	0.425757	0.163568	0.397403	0.332295
0	0	0	0.423922	0.164159	0.395276	0.33222
0	0	0	0.421787	0.16333	0.392925	0.332138
1.14E-05	0	0	0.419564	0.163779	0.390524	0.332078
4.99E-05	3.04E-05	0	0.41761	0.163033	0.388221	0.332011
0	0	3.71E-05	0.414972	0.163288	0.385697	0.331944
0	0	0	0.412413	0.162773	0.38323	0.331859
2.42E-05	5.11E-05	0	0.409991	0.162811	0.380707	0.331802
6.15E-05	1.14E-05	7.79E-06	0.407108	0.162228	0.377671	0.331732

0	4.91E-05	2.04E-05	0.40462	0.16248	0.374997	0.33167
6.71E-05	3.36E-05	0	0.402455	0.16213	0.372302	0.331612
9.24E-05	0.000104997	0	0.399583	0.161837	0.369825	0.331541
0	0	0	0.397149	0.161805	0.367638	0.331477
0	0	0	0.39465	0.161137	0.364545	0.331422
5.66E-05	1.83E-05	2.79E-05	0.392095	0.161521	0.361414	0.33137
2.53E-05	0.000120136	0	0.389531	0.160443	0.358409	0.331309
9.28E-06	0	0.000125944	0.386942	0.161057	0.355758	0.331243
4.92E-05	1.76E-05	8.88E-06	0.384088	0.160293	0.353185	0.331189
3.86E-05	0	0	0.381171	0.160573	0.350192	0.331149
0	1.27E-05	0	0.378475	0.160287	0.347503	0.33109
0	0	9.72E-05	0.375798	0.159916	0.344956	0.331042
2.30E-05	1.03E-05	0	0.373125	0.160121	0.342109	0.330985
0	1.47E-05	0	0.370323	0.159242	0.338971	0.330938
0	0	7.89E-05	0.367268	0.159593	0.336021	0.33088
0	5.27E-07	0	0.36412	0.159126	0.332978	0.330837
0	0	0	0.360206	0.159049	0.328948	0.330779
0	1.99E-05	0	0.35711	0.158967	0.32576	0.330731
0	5.31E-05	3.27E-05	0.354393	0.158378	0.322639	0.330682
5.31E-05	1.68E-06	0	0.351251	0.158719	0.319448	0.330637
0	0	1.27E-05	0.348285	0.158084	0.316323	0.330607
0	0	0	0.345278	0.157957	0.313521	0.330553
0	0	0	0.342244	0.157961	0.310393	0.330496
3.43E-06	0	0	0.338981	0.157277	0.307191	0.33047
0.000116842	7.12E-05	0	0.335973	0.157648	0.303907	0.330421
6.47E-06	0	0	0.332908	0.157094	0.300891	0.330387
0	0	4.36E-06	0.329691	0.156587	0.297829	0.330344
0	0	0	0.326471	0.156755	0.294335	0.330308
0	0	0	0.323017	0.156383	0.29102	0.330262
0	0	0	0.320002	0.156463	0.28777	0.330227
6.94E-05	0	0	0.316769	0.156242	0.284593	0.330202
0	0	3.01E-05	0.313331	0.155405	0.281165	0.330159
0	0	0	0.310087	0.155543	0.277748	0.330119
0	0	0	0.306354	0.155524	0.274251	0.330083
1.86E-05	0	5.05E-05	0.302281	0.155022	0.270377	0.330043
0	0	0	0.298875	0.155099	0.266893	0.330016
0	0	0	0.295426	0.154623	0.263303	0.329966
1.86E-05	1.54E-06	0	0.292535	0.154655	0.25989	0.329949
0	0	5.04E-05	0.289338	0.154794	0.256357	0.329913
0	0	0	0.285522	0.15414	0.25301	0.329879
6.52E-05	0	3.18E-05	0.282025	0.153839	0.249735	0.329852
0	5.24E-05	0	0.278824	0.153901	0.246586	0.329815
0	0	1.49E-05	0.275161	0.153439	0.243132	0.329795
0	0	0	0.27226	0.153065	0.239488	0.329762
1.07E-06	0	0	0.269108	0.15346	0.235886	0.329726
0	2.05E-05	0	0.265845	0.153124	0.232425	0.329712
6.34E-05	0	1.07E-05	0.261785	0.153043	0.229205	0.329685

5.53E-05	3.82E-05	2.95E-05	0.258639	0.153333	0.225656	0.329665
0	0	0	0.255142	0.152729	0.222388	0.329636
0	0	0	0.251774	0.152499	0.218921	0.329608
0	1.00E-05	0	0.248519	0.152717	0.2153	0.329584
0	9.11E-07	1.73E-06	0.244725	0.152382	0.211884	0.329556
0	0	0	0.240048	0.15191	0.207328	0.329538
0	0	1.52E-05	0.236683	0.151857	0.204062	0.329513
0	0	0	0.232937	0.151694	0.200853	0.329492
2.01E-05	0	0	0.229387	0.151315	0.197983	0.329463
0	0	6.38E-05	0.225837	0.151449	0.194182	0.329444
0	1.72E-05	4.79E-05	0.222679	0.151438	0.190467	0.329426
6.86E-05	2.37E-05	5.35E-05	0.219055	0.151195	0.187345	0.329405
3.09E-05	5.26E-05	3.98E-05	0.215702	0.150978	0.183646	0.329381
0	1.13E-05	4.46E-05	0.212598	0.15119	0.180277	0.329367
7.61E-05	9.41E-05	6.28E-06	0.208921	0.150978	0.177146	0.32936
0	0	0	0.205396	0.150318	0.173594	0.329334
0	5.83E-05	2.41E-05	0.201863	0.150789	0.170089	0.329313
0	0	0	0.198505	0.150583	0.16626	0.329289
0.00012167	7.21E-05	4.08E-06	0.195079	0.150214	0.162917	0.329283
0	0	0	0.191577	0.150474	0.159249	0.329265
0	0	0	0.188678	0.149854	0.155969	0.329246
0	0	0	0.185023	0.150045	0.152514	0.329228
6.13E-06	2.69E-05	0	0.181359	0.149763	0.148871	0.329211
7.35E-05	4.96E-05	0	0.177969	0.14984	0.145723	0.329206
3.42E-05	2.58E-05	9.30E-06	0.173781	0.149352	0.141391	0.329195
0	0	5.44E-05	0.170413	0.149557	0.138108	0.329174
2.49E-05	0	4.25E-05	0.166998	0.149119	0.13454	0.329161
4.54E-05	1.22E-05	6.69E-06	0.163526	0.149272	0.130992	0.329158
0	0	0	0.160183	0.148925	0.127824	0.329145
0	0	0	0.156771	0.148841	0.124388	0.329131
0	1.83E-05	4.07E-05	0.153421	0.14879	0.120939	0.329124
2.03E-05	0	6.02E-05	0.150318	0.148364	0.117399	0.329112
0	0	0	0.147246	0.148478	0.114082	0.329104
0	0	0	0.143649	0.148349	0.110699	0.329084
0	0	0	0.140314	0.148204	0.107452	0.32908
8.73E-05	0.000110555	0	0.137142	0.14857	0.104253	0.329065
0	7.05E-06	0	0.134066	0.148404	0.10083	0.329065
4.82E-05	0	0	0.13081	0.147805	0.0962132	0.329056
0	0	0	0.127846	0.1475	0.0915366	0.329043
8.35E-05	5.66E-05	4.57E-05	0.12452	0.147427	0.0865845	0.329033
2.71E-05	0	4.80E-06	0.121517	0.147464	0.0827271	0.329024
0	0	0	0.117448	0.147159	0.0773049	0.329019
0	6.70E-05	0	0.114248	0.146509	0.0729385	0.329012
1.68E-06	0	0	0.111052	0.146044	0.0686826	0.329006
0	0	0	0.108053	0.145923	0.0647339	0.329002
0	0	0	0.105129	0.145725	0.0608747	0.329008
0	0	0	0.100984	0.145369	0.057333	0.329004

0	1.06E-05	0	0.0963883	0.144927	0.0542525	0.329006
0	0	0	0.0917324	0.144306	0.0504716	0.328989
2.62E-06	0	3.34E-05	0.0875447	0.143857	0.0470148	0.328985
0	0	2.27E-05	0.0833429	0.143263	0.0435084	0.328988
0	0	0	0.079573	0.143081	0.0399536	0.328976
0	0	0	0.0761771	0.142482	0.0369521	0.328981
0	0	0	0.0718966	0.141973	0.0343268	0.328977
0	3.20E-05	0	0.0685384	0.14146	0.0313713	0.328978
9.61E-06	5.90E-05	4.67E-05	0.0646461	0.140808	0.0287877	0.328978
0	0	5.08E-05	0.0605928	0.140139	0.0258816	0.328989
1.14E-05	1.34E-05	0	0.0571812	0.139583	0.0233801	0.328981
0	0	0	0.0529793	0.138947	0.0203666	0.328984
1.96E-05	2.24E-05	0	0.0496565	0.138327	0.0178897	0.328988
0	0	3.56E-05	0.0469033	0.137783	0.0154716	0.328988
2.31E-05	0	0	0.0436691	0.137421	0.0132945	0.328987
0	0	0	0.0408408	0.136945	0.011212	0.328992
5.05E-06	0	0.000130379	0.0377722	0.136217	0.00924821	0.329001
0	0	1.66E-05	0.0349847	0.135567	0.00761249	0.329007
7.59E-06	0	0	0.032178	0.135189	0.00592758	0.329001
0	2.78E-05	2.12E-05	0.0298287	0.134287	0.00457466	0.329019
0	0	0	0.0274165	0.133831	0.00349429	0.329017
0.000116777	5.39E-05	0	0.0247748	0.133313	0.00236659	0.329027
2.42E-05	1.84E-05	6.97E-06	0.0223911	0.133115	0.00147427	0.32902
9.96E-05	0	1.29E-05	0.0198674	0.132601	0.000719465	0.329024
0	0	3.25E-05	0.017683	0.131899	0.000237344	0.329045
0	0	0	0.0155345	0.131089	0	0.329041
0	0	7.37E-06	0.0138016	0.131236	0	0.32905
0.000158176	9.06E-05	4.43E-05	0.0121523	0.129655	0	0.329049
0	0	0	0.0105058	0.130176	0	0.329059
0	0	1.59E-05	0.00820861	0.129396	0	0.32907
7.33E-05	2.53E-05	0	0.00677245	0.127854	0	0.329075
0	0	0	0.00575194	0.127879	0	0.329085
3.30E-05	0	0	0.00463835	0.126177	0	0.329097
0	0	7.26E-05	0.00368229	0.126835	0	0.329097
2.72E-06	3.48E-05	0	0.0028207	0.12483	0	0.329104
3.74E-05	0	8.64E-06	0.00214613	0.124442	0	0.329112
0	3.28E-05	0	0.00162985	0.124606	0	0.329128
0	0	5.58E-06	0.00127761	0.123659	0	0.32913
0	0	1.00E-05	0.00113774	0.121857	0	0.329147
0	8.04E-06	3.17E-05	0.00106559	0.12025	0	0.329143
0	0	0	0.000988657	0.118929	0	0.329164
5.51E-06	3.38E-05	0	0.000962494	0.118104	0	0.329164
0	5.08E-05	0	0.000886601	0.116836	0	0.329178
0	0	6.41E-06	0.000839729	0.116014	0	0.329186
0	0	6.16E-05	0.000782494	0.115171	0	0.329194
0	0	0	0.000707178	0.113749	0	0.329195
0	0	7.20E-06	0.000669539	0.111558	0	0.329221

0	0	0	0.00057236	0.110164	0	0.329209
0	0	0	0.000548357	0.108917	0	0.32922
0	0	0	0.000470393	0.106266	0	0.329229
0	0	0	0.000442872	0.105512	0	0.329236
0	0	6.25E-05	0.000375957	0.103291	0	0.329242
2.77E-05	0	0	0.000325184	0.101142	0	0.329247
0	0	0	0.000291861	0.0996237	0	0.329255
0	0	4.02E-05	0.000228997	0.0973241	0	0.329254
0	0	0	0.000190755	0.0940979	0	0.329259
4.64E-06	0	2.36E-05	0.000136691	0.0909065	0	0.329267
0	0	4.00E-05	7.28E-05	0.0879485	0	0.329272
0	3.87E-06	0	5.98E-05	0.0852592	0	0.329283
5.10E-05	1.05E-05	8.40E-05	0	0.0822838	0	0.32927
7.71E-05	0.0001003	2.06E-05	0	0.0798248	0	0.329273
0	0	0	0	0.0765349	0	0.329284
0	0	0	0	0.0743191	0	0.329281
0	0	8.23E-05	0	0.0717738	0	0.32929
0	0	1.96E-05	0	0.0691494	0	0.329292
0	0	5.10E-05	0	0.0661024	0	0.329301
5.01E-05	0	1.77E-05	0	0.0634159	0	0.3293
1.06E-06	0	0	0	0.0607367	0	0.329303
5.89E-05	7.57E-05	0	0	0.0580738	0	0.329309
0	0	0	0	0.0552244	0	0.329317
0	3.10E-07	0	0	0.0526189	0	0.329311
1.86E-06	0	0	0	0.0502262	0	0.329311
0	0	6.91E-05	0	0.0476039	0	0.329316
0	1.15E-05	0	0	0.0451134	0	0.329321
3.83E-05	0	0	0	0.0425083	0	0.329322
0	0	0	0	0.0400851	0	0.329336
1.95E-05	4.21E-05	1.73E-05	0	0.0378687	0	0.329323
4.30E-05	4.03E-05	6.13E-05	0	0.0353813	0	0.329337
0	0	0	0	0.032443	0	0.329326
0	3.29E-05	0	0	0.0301611	0	0.32933
0	5.81E-05	0	0	0.0277403	0	0.329327
0	2.51E-05	0	0	0.0253646	0	0.329322
0	0	3.54E-05	0	0.0231969	0	0.329329
1.53E-05	5.56E-05	0	0	0.0206805	0	0.329335
0	0	0	0	0.0185092	0	0.329319
5.63E-05	5.40E-05	0	0	0.0161984	0	0.329328
0	0	0	0	0.0144258	0	0.329323
0	0	0	0	0.0125139	0	0.329312
0	0	0	0	0.0107494	0	0.329325
0	0	1.30E-05	0	0.00881117	0	0.32932
0	0	5.41E-06	0	0.00722446	0	0.329319
0	3.58E-05	0	0	0.00580306	0	0.329311
0	0	0	0	0.0044331	0	0.329316
0	0	0	0	0.00322985	0	0.329313

0.000130432	0	3.55E-06	0	0.0021664	0	0.329307
4.25E-05	0	0	0	0.00119958	0	0.329304
0	1.60E-05	0	0	0.000409557	0	0.329297
7.22E-06	0	6.80E-05	0	0	0	0.329286
4.08E-05	7.40E-05	0	0	0	0	0.329284
4.08E-06	0	0	0	0	0	0.329293
0	0	0	0	0	0	0.329279
7.12E-05	2.17E-05	3.88E-05	0	0	0	0.329277
0	0	0	0	0	0	0.329271
6.52E-05	0	5.51E-05	0	0	0	0.329267
0	3.34E-05	0	0	0	0	0.329257
0	4.21E-05	4.73E-05	0	0	0	0.32926
0	0	4.00E-06	0	0	0	0.32925
0	0	4.11E-06	0	0	0	0.329246
4.74E-06	0	0	0	0	0	0.329235
0	0	0	0	0	0	0.329224
0	0	9.68E-05	0	0	0	0.329212
0	0	0	0	0	0	0.329208
0	8.17E-06	2.87E-07	0	0	0	0.329201
0	0	8.16E-06	0	0	0	0.329191
0	0	0	0	0	0	0.329186
1.65E-06	0	2.13E-06	0	0	0	0.329174
0	0	3.66E-05	0	0	0	0.329176
0	0	0	0	0	0	0.329163
1.34E-06	0	0	0	0	0	0.329153
1.71E-06	0	0	0	0	0	0.329143
2.04E-05	1.47E-05	3.91E-05	0	0	0	0.329127
0	0	0	0	0	0	0.329132
0	1.25E-05	0	0	0	0	0.329118
5.15E-06	0	1.48E-05	0	0	0	0.329106
0	0	0	0	0	0	0.329086
0	0	0	0	0	0	0.329081
0	0	0	0	0	0	0.329076
0	0	2.75E-05	0	0	0	0.329066
0	0	5.22E-07	0	0	0	0.329054
8.43E-05	2.64E-05	0	0	0	0	0.329042
0	1.47E-05	6.61E-05	0	0	0	0.32902
0	4.50E-05	0	0	0	0	0.32902
0	0	0	0	0	0	0.329006
0	0	0	0	0	0	0.328991
0	0	0	0	0	0	0.328971
1.35E-06	0	7.66E-06	0	0	0	0.328967
7.11E-06	5.14E-05	4.08E-05	0	0	0	0.328955
7.57E-05	2.25E-06	6.65E-06	0	0	0	0.328936
0	0	0	0	0	0	0.328923
6.47E-05	0	5.01E-06	0	0	0	0.328907
0	0	0	0	0	0	0.328895

0	0	0	0	0	0	0.328884
0	0	0	0	0	0	0.328866
0	0	0	0	0	0	0.328857
0	0	0	0	0	0	0.328842
2.91E-05	0	0	0	0	0	0.328829
0	0	0	0	0	0	0.328803
0	4.77E-05	1.95E-05	0	0	0	0.328805
4.61E-05	5.93E-05	0	0	0	0	0.328788
0	0	0	0	0	0	0.328767
0	0	2.40E-05	0	0	0	0.328755
0	0	2.06E-05	0	0	0	0.328741
2.31E-05	6.65E-07	0	0	0	0	0.328715
8.69E-05	7.73E-06	0	0	0	0	0.328701
4.09E-06	1.37E-05	1.25E-06	0	0	0	0.328683
3.83E-05	5.41E-05	6.36E-05	0	0	0	0.328663
0	0	2.72E-05	0	0	0	0.32865
0	0	0	0	0	0	0.328618
0	0	0	0	0	0	0.32862
6.18E-05	0	0	0	0	0	0.328595
0	0	1.18E-05	0	0	0	0.328583
7.14E-08	0	8.24E-05	0	0	0	0.328559
3.45E-05	0	1.56E-05	0	0	0	0.328548
0	0	0	0	0	0	0.32853
0	0	0	0	0	0	0.328511
0	0	0	0	0	0	0.328498
0	0	0	0	0	0	0.32848
2.31E-05	1.80E-05	3.28E-06	0	0	0	0.328466
0	0	0	0	0	0	0.328444
7.35E-05	3.61E-05	4.69E-05	0	0	0	0.328428
0	5.77E-06	0	0	0	0	0.328407
8.71E-05	2.31E-05	5.34E-05	0	0	0	0.328394
8.52E-06	5.07E-05	0	0	0	0	0.328357
0	0	0	0	0	0	0.328347
7.69E-05	0	1.55E-05	0	0	0	0.328329
0	0	0	0	0	0	0.328311
2.23E-05	3.23E-05	6.57E-05	0	0	0	0.328291
6.71E-05	1.17E-05	3.49E-05	0	0	0	0.328269
0	1.40E-05	0	0	0	0	0.328261
7.08E-05	1.51E-05	0	0	0	0	0.328233
4.61E-05	2.78E-05	0	0	0	0	0.328202
0.000140125	5.76E-06	2.41E-05	0	0	0	0.328199
0	1.70E-06	0	0	0	0	0.328182
0	0	0	0	0	0	0.32816
0	0	5.59E-05	0	0	0	0.328136
0	0	0	0	0	0	0.328117
5.37E-05	5.42E-05	5.42E-05	0	0	0	0.328109
6.42E-05	2.59E-06	3.01E-05	0	0	0	0.328077

3.16E-05	4.79E-05	4.43E-05	0	0	0	0.328055
0	0	0.000116044	0	0	0	0.328044
0	0	3.49E-06	0	0	0	0.328008
0	2.92E-07	2.84E-05	0	0	0	0.327993
0	0	1.66E-05	0	0	0	0.327973
7.42E-05	1.92E-05	0	0	0	0	0.327939
8.94E-05	0	0	0	0	0	0.327922
0	0	0	0	0	0	0.327909
1.46E-05	0	0	0	0	0	0.327883
0	1.17E-05	0	0	0	0	0.327868
4.41E-05	6.06E-06	1.38E-05	0	0	0	0.327843
0	0	0	0	0	0	0.327828
0	0	0	0	0	0	0.327804
8.66E-05	1.95E-05	0	0	0	0	0.327779
0	0	0	0	0	0	0.327769
0	0	0	0	0	0	0.327738
0	0	0	0	0	0	0.327714
0	0	4.40E-05	0	0	0	0.327697
1.17E-05	2.14E-05	1.08E-05	0	0	0	0.327669
0	0	0	0	0	0	0.327649
2.00E-05	4.66E-05	0	0	0	0	0.327624
2.86E-05	9.19E-06	4.50E-05	0	0	0	0.327602
9.30E-06	0	0	0	0	0	0.327577
0	1.49E-07	4.36E-05	0	0	0	0.32756
0	0	3.16E-05	0	0	0	0.327534
0	0	8.59E-05	0	0	0	0.327511
5.12E-06	4.76E-07	3.73E-06	0	0	0	0.32749
0	0	0	0	0	0	0.327471
0	0	6.03E-06	0	0	0	0.327449
0	6.06E-05	8.14E-05	0	0	0	0.327428
6.86E-05	2.05E-05	2.96E-05	0	0	0	0.32741
0	1.15E-05	0	0	0	0	0.327377
0	0	9.61E-05	0	0	0	0.32736
0	0	6.21E-06	0	0	0	0.327343
0	0	0	0	0	0	0.327312
1.33E-05	0	2.15E-05	0	0	0	0.327291
0	5.61E-05	0	0	0	0	0.327271
0	0	2.01E-06	0	0	0	0.327249
0	0	0	0	0	0	0.327218
0	0	0	0	0	0	0.327185
1.27E-05	6.65E-05	0	0	0	0	0.327175
9.28E-05	6.83E-05	0	0	0	0	0.327148
0	0	0	0	0	0	0.327127
0	3.29E-05	0	0	0	0	0.327108
4.22E-05	4.64E-05	4.45E-05	0	0	0	0.327086
1.25E-05	0	6.57E-06	0	0	0	0.327052
0	0	0	0	0	0	0.327021

0	0	6.58E-05	0	0	0	0.327015
2.29E-06	1.78E-05	7.24E-05	0	0	0	0.326988
0	0	5.51E-05	0	0	0	0.326964
0	0	0	0	0	0	0.326939
0	0	0	0	0	0	0.32692
3.80E-05	1.92E-05	0	0	0	0	0.326894
0	0	0	0	0	0	0.32687
2.91E-05	0	4.32E-05	0	0	0	0.326854
2.59E-05	5.09E-05	0	0	0	0	0.326809
0	6.83E-05	6.75E-05	0	0	0	0.326783
1.41E-05	3.02E-05	4.04E-05	0	0	0	0.326762
2.48E-05	0	5.47E-07	0	0	0	0.32674
7.46E-05	0	1.31E-05	0	0	0	0.326722
0	7.21E-05	0	0	0	0	0.326693
5.45E-05	0	0	0	0	0	0.326662
9.12E-05	4.09E-05	7.74E-05	0	0	0	0.326646
9.33E-05	2.29E-05	1.55E-05	0	0	0	0.326614
6.36E-05	8.33E-05	0	0	0	0	0.326595
0	0	7.86E-06	0	0	0	0.326575
0	0	0	0	0	0	0.326547
6.00E-05	8.33E-05	8.06E-05	0	0	0	0.326526
0	0	0	0	0	0	0.326512
0	0	0	0	0	0	0.326481
2.01E-05	1.27E-05	7.71E-05	0	0	0	0.326452
0	0	5.69E-06	0	0	0	0.326419
0	0	0	0	0	0	0.326399
0.000110049	2.63E-05	1.01E-05	0	0	0	0.326373
0	0	0	0	0	0	0.326343
0	1.06E-05	0	0	0	0	0.326329
0	0	0	0	0	0	0.32629
0	0	0	0	0	0	0.326276
5.02E-05	0.000101999	5.19E-05	0	0	0	0.326245
1.53E-05	0	1.04E-05	0	0	0	0.32622
0	0	0	0	0	0	0.326193
1.34E-05	0	0	0	0	0	0.326167
2.79E-05	0	0	0	0	0	0.326141
9.17E-05	3.93E-05	0	0	0	0	0.32612
0	1.39E-06	0	0	0	0	0.326094
2.39E-05	3.92E-05	6.52E-07	0	0	0	0.326069
0	0	0	0	0	0	0.326049
2.96E-05	2.31E-05	0	0	0	0	0.32601
0	0	0	0	0	0	0.325994
0	0	0	0	0	0	0.325964
1.82E-05	1.94E-05	0	0	0	0	0.325933
0	8.12E-05	1.72E-05	0	0	0	0.32591
2.75E-05	4.00E-05	7.26E-07	0	0	0	0.32589
2.56E-05	5.52E-05	0	0	0	0	0.325854

0	0	1.48E-05	0	0	0	0.325827
0	0	0	0	0	0	0.325794
1.49E-05	1.95E-05	1.05E-05	0	0	0	0.325783
0	0	0	0	0	0	0.325751
0	0	0	0	0	0	0.325723
2.32E-05	0	0	0	0	0	0.325703
0	0	1.14E-05	0	0	0	0.325679
0	0	2.46E-05	0	0	0	0.32565
0	0	1.72E-05	0	0	0	0.325618
4.06E-05	3.33E-05	6.24E-05	0	0	0	0.325604
0	0	0	0	0	0	0.325573
3.38E-05	3.46E-06	0	0	0	0	0.325546
0	2.62E-06	0	0	0	0	0.325523
0	0	0	0	0	0	0.325504
1.15E-05	0	6.71E-07	0	0	0	0.325459
0	0	0	0	0	0	0.325428
0	0	0	0	0	0	0.3254
2.44E-05	9.08E-06	1.31E-05	0	0	0	0.325385
0	0	0.000117025	0	0	0	0.325363
4.66E-06	5.58E-05	0	0	0	0	0.325353
1.62E-05	0	0	0	0	0	0.325341
4.11E-05	1.30E-05	1.64E-05	0	0	0	0.3253
4.80E-05	8.97E-05	7.91E-05	0	0	0	0.32523
0	0	0	0	0	0	0.325133
0	0	0	0	0	0	0.325041
0	0	0	0	0	0	0.324904
0	0	0	0	0	0	0.324768
4.19E-05	0	5.32E-05	0	0	0	0.324604
1.01E-05	0	0	0	0	0	0.324397
0	0	1.48E-05	0	0	0	0.324139
6.41E-07	0	4.23E-05	0	0	0	0.323943
0	0	0	0	0	0	0.323683
0	0	9.59E-06	0	0	0	0.323361
1.92E-05	2.99E-05	1.68E-06	0	0	0	0.322794
0	0	2.56E-06	0	0	0	0.32218
0	0	1.94E-05	0	0	0	0.321194
0	0	3.53E-05	0.000406818	0	0	0.319214
0.000120364	4.14E-05	0.000102918	0.000338903	0	0	0.316313
0	0	0	0.00027046	0	0	0.314184
0	0	0	0.000236672	0	0	0.312635
2.22E-05	5.43E-05	6.18E-05	0.000220506	0	0	0.311471
0	0	0	0.000206359	0	0	0.310547
3.45E-05	0	2.16E-05	0.00017786	0	0	0.30976
0	0	0	0.000159457	0	0	0.309069
0	0	0	0.000147683	0	0	0.308674
0	3.34E-05	4.05E-05	0.00011683	0	0	0.307825
0	1.68E-05	6.42E-06	8.86E-05	0	0	0.307225

3.69E-05	0	7.16E-05	8.51E-05	0	0	0.306624
0	0	0	7.94E-05	0	0	0.306027
5.90E-05	3.31E-05	0	7.00E-05	0.000306937	0	0.305424
3.64E-05	6.41E-05	1.91E-05	7.24E-05	0.000791594	0	0.304829
0	6.11E-07	0	9.35E-05	0.00157679	0	0.304092
4.76E-05	0	8.94E-06	9.26E-05	0.00243855	0	0.303503
1.00E-05	0	0	0.000132451	0.00336849	0	0.302898
9.62E-05	3.23E-05	4.85E-05	0.000151356	0.00361903	0	0.302314
0	0	0	0.000144727	0.00327944	0	0.301728
1.25E-05	8.33E-05	0	0.000189587	0.00294958	0.000186098	0.301143
5.96E-07	0	0	0.000172349	0.00287398	5.96E-05	0.300558
5.05E-05	4.11E-05	1.39E-05	0.000107065	0.00271934	2.74E-05	0.30048
0	0	0	0.000190223	0.00256374	6.52E-05	0.299395
1.75E-05	2.57E-05	0	0.000176433	0.00239275	6.21E-05	0.298207
0	0	0	0.000181822	0.00222121	0	0.297157
1.27E-05	0	5.81E-06	0.000181816	0.00205409	0	0.296222
0	0	0	0.000189534	0.00197941	0	0.295367
0	0	3.05E-05	0.000210016	0.00196041	0	0.294587
0	0	0	0.000198764	0.00177248	0	0.293856
5.51E-06	7.70E-05	1.06E-05	0.00022427	0.00163094	0	0.293141
8.64E-05	8.12E-05	0	0.000232165	0.00160953	0	0.292455
5.16E-06	8.03E-05	0	0.000286352	0.00158553	0.000118286	0.291631
6.68E-05	9.88E-06	1.37E-05	0.000310696	0.00150652	0.000181275	0.29098
0	0	0	0.000202724	0.00150947	0.000127892	0.290522
0	1.99E-05	0	0.000322417	0.00154829	0.000160069	0.289708
3.56E-05	0	1.25E-05	0.000340365	0.0015627	0.000144952	0.288891
0	3.84E-06	0	0.000316797	0.00156816	0.000156396	0.288049
0	0	1.73E-05	0.000336446	0.00156934	0.0001275	0.287249
0	0	0	0.00033956	0.00155332	0.000160536	0.286493
7.64E-05	2.84E-05	7.80E-06	0.000349085	0.00153154	0.000148446	0.285769
3.12E-05	0	0	0.000368712	0.0015469	0.000190114	0.285064
1.20E-05	0	1.97E-05	0.000384844	0.00156186	0.000199364	0.284373
4.04E-05	4.83E-05	4.83E-05	0.000411857	0.0015445	0.000173428	0.283709
0	4.68E-07	2.32E-05	0.000412024	0.00154753	0.000212674	0.283035
0	0	0	0.000403831	0.00152859	0.000204782	0.282381
9.49E-05	3.16E-05	0	0.000424343	0.00151611	0.000210277	0.281732
0	0	8.11E-06	0.00046171	0.00149413	0.000212376	0.281079
0	0	0	0.000493457	0.00149997	0.00019882	0.280444
0	2.80E-06	0	0.000508134	0.00151214	0.000228109	0.2798
0	0	0	0.000513743	0.0015342	0.000234862	0.279001
0	0	2.71E-05	0.000519479	0.00154981	0.000218157	0.278374
4.95E-05	1.15E-05	2.96E-06	0.000508902	0.00150405	0.000224297	0.277746
0	0	3.52E-05	0.000547341	0.00153372	0.00023447	0.277114
0	0	0	0.000544607	0.00151153	0.000238856	0.276495
0	0	0	0.000566453	0.00152822	0.000245552	0.275865
0	0	2.11E-05	0.000576327	0.00153719	0.000283675	0.275249
0	0	0	0.000576594	0.00152721	0.000287801	0.274893

0	0	0	0.000580969	0.00151514	0.000279995	0.274028
0.000112453	9.37E-05	7.35E-05	0.000606365	0.00151727	0.000295916	0.273369
6.12E-05	8.72E-06	3.22E-05	0.000602715	0.00148515	0.000287982	0.272741
4.77E-05	4.63E-05	3.04E-05	0.00061025	0.00146886	0.000287735	0.272104
0	0	8.56E-06	0.000645325	0.00147757	0.000296657	0.271477
0	8.47E-05	0	0.000671542	0.00148801	0.000295876	0.270849
0	0	0	0.000668524	0.00146893	0.000296768	0.27022
0	1.53E-05	1.20E-05	0.000675477	0.00145239	0.000314179	0.269602
0	6.18E-07	0.000122046	0.000679578	0.0014532	0.000295396	0.268981
9.50E-05	5.30E-05	4.27E-05	0.000704374	0.00145357	0.000300973	0.26837
0	0	2.56E-06	0.000719238	0.00143114	0.000302439	0.267599
3.18E-05	6.64E-05	1.48E-05	0.000720813	0.00143041	0.000301254	0.266986
0	0	0	0.000733686	0.00142853	0.000314158	0.266385
0	1.36E-05	0	0.000729259	0.00142691	0.000328802	0.265796
0	0	0	0.000736471	0.00139553	0.000325202	0.265203
0	0	3.13E-05	0.000730228	0.00141856	0.00032703	0.264593
0	0	0	0.000744328	0.0013882	0.000312675	0.264008
2.45E-05	2.70E-05	0	0.000768003	0.0013857	0.00033065	0.263427
3.26E-06	2.60E-05	0	0.000769264	0.00138161	0.000315743	0.262848
1.34E-05	0	9.23E-06	0.00077335	0.00136795	0.000334776	0.262257
2.04E-06	0	3.21E-05	0.000783684	0.00137506	0.00031452	0.261685
0	0	0	0.000801075	0.00136275	0.000322473	0.261116
0	0	0	0.000805043	0.00135183	0.000324358	0.260553
0	0	0	0.000820636	0.00134865	0.000327452	0.259983
0	0	8.54E-06	0.000826093	0.00133662	0.000337886	0.259427
3.36E-05	0	0.000109433	0.000827516	0.00135721	0.000321212	0.258857
7.49E-05	3.29E-05	2.69E-06	0.000823823	0.0013459	0.000349801	0.258313
2.26E-06	1.61E-05	0	0.000855383	0.00133935	0.00034359	0.257751
0	0	4.96E-05	0.000851113	0.00133236	0.000304152	0.257214
0	4.69E-05	1.25E-05	0.000858871	0.00132327	0.000323575	0.256532
1.03E-05	0	5.34E-05	0.000856897	0.00129676	0.000329794	0.255997
0	0	0	0.000861559	0.00132618	0.000327611	0.255463
1.74E-05	0	4.64E-05	0.000769778	0.00130154	0.000327055	0.255295
7.25E-06	8.48E-05	8.33E-05	0.000780068	0.0013154	0.000329378	0.255121
9.30E-05	8.21E-06	1.46E-06	0.000782946	0.00128124	0.00033133	0.253322
2.57E-05	0	0	0.000809048	0.00129756	0.000320258	0.25141
0	0	0	0.000823535	0.00128089	0.000331627	0.249359
0	0	1.27E-05	0.000823818	0.00127727	0.000340066	0.24763
0	0	1.08E-05	0.000837982	0.00127447	0.000321176	0.246082
0	0	0	0.000840584	0.00126859	0.000323357	0.244553
4.94E-06	0	0	0.000849382	0.00126488	0.000338673	0.243121
2.96E-05	8.58E-05	0	0.000841049	0.0012556	0.000338087	0.241923
1.08E-05	0	0	0.000864166	0.00126555	0.000338546	0.240888
0	0	0	0.000852649	0.00125385	0.000342909	0.239909
0	0	0	0.000842691	0.00129942	0.000329236	0.238957
6.07E-05	0	0	0.000883431	0.00135471	0.00032596	0.23804
5.95E-05	2.55E-05	0	0.000870628	0.00143005	0.000327857	0.236905

0	1.29E-05	0	0.00088562	0.00149007	0.00034568	0.235994
0	0	3.85E-05	0.000899422	0.00158933	0.000335101	0.235095
0	0	0	0.000903552	0.00168098	0.000345462	0.234204
0	0	1.03E-05	0.000936311	0.00176356	0.000358676	0.233303
0	0	1.63E-05	0.000942428	0.00184202	0.000369575	0.232424
0	2.33E-05	3.79E-05	0.000931375	0.00190334	0.000371783	0.231539
0	0	6.63E-05	0.00100262	0.0019535	0.000380732	0.230664
0	5.76E-05	0	0.000977922	0.00197612	0.000405695	0.229791
1.71E-05	0	5.23E-05	0.00104247	0.00203361	0.000414834	0.228876
0	5.24E-08	0	0.00102501	0.00201458	0.000462085	0.228024
0	0	0	0.00107417	0.00204874	0.000454047	0.22714
0	0	4.77E-06	0.00107331	0.00206601	0.0004527	0.226265
5.64E-05	6.41E-05	0	0.00111344	0.00205239	0.000459687	0.22538
0	0	0	0.0010868	0.00205948	0.000484123	0.224502
0	4.77E-06	0	0.00113182	0.00207925	0.000498652	0.22362
8.41E-05	6.34E-05	0.000106758	0.0011474	0.00208823	0.000500841	0.222743
2.26E-05	0	0	0.00116726	0.00211723	0.000536435	0.221884
1.96E-06	0	0	0.00114546	0.0021086	0.000539927	0.220814
0	1.00E-05	2.23E-05	0.00123201	0.0021229	0.000532423	0.219944
0	0	0	0.00123125	0.00213437	0.000584722	0.219083
1.34E-05	5.07E-06	8.53E-05	0.00128309	0.00214196	0.000569123	0.218233
0	2.19E-07	0	0.00125565	0.00214285	0.000568013	0.217389
0	0	0	0.00129388	0.00215965	0.00060047	0.216543
2.59E-06	0	3.13E-05	0.00129109	0.00214995	0.000623452	0.215703
0	0	9.54E-06	0.00132759	0.00214867	0.000614761	0.21486
0	0	0	0.00135601	0.00214712	0.000650423	0.214025
3.09E-05	2.66E-06	0	0.00133378	0.00212615	0.00064983	0.213196
0	0	0	0.00135235	0.00213855	0.000630006	0.212352
0	0	5.16E-05	0.00137268	0.00214072	0.00064957	0.211525
0	0	2.65E-05	0.00138932	0.00214767	0.00065533	0.210703
2.62E-05	4.97E-05	1.18E-05	0.00141412	0.00211061	0.000652223	0.209884
0	4.74E-05	7.36E-05	0.00141745	0.00212909	0.000689484	0.209077
5.38E-05	0	4.08E-05	0.00144132	0.00212172	0.000679837	0.208258
0	0	0	0.00143698	0.00211927	0.000724465	0.207418
0	0	0	0.00146192	0.00209617	0.000700211	0.206433
9.19E-05	0	2.65E-05	0.00147225	0.00210365	0.000727966	0.205721
0	0	0	0.00147164	0.00212155	0.000728738	0.206652
0	0	0	0.00149311	0.00210571	0.000721793	0.20653
4.63E-05	0	0	0.00148685	0.00209785	0.000746614	0.205311
0	0	0	0.00150173	0.00211444	0.00075632	0.212695
4.60E-05	1.80E-05	0	0.00151597	0.00209296	0.000745492	0.227036
7.90E-05	8.62E-05	1.07E-06	0.00152989	0.00207927	0.000738204	0.23502
7.00E-05	9.31E-06	1.55E-05	0.00152044	0.00209107	0.000767082	0.232922
0	0	6.07E-05	0.00154596	0.00209645	0.000735581	0.226172
1.75E-05	0	3.25E-09	0.00154827	0.0020786	0.000767072	0.220275
0	0	0	0.00157047	0.00208413	0.000771829	0.21541
0	2.23E-05	1.15E-05	0.00157501	0.00210525	0.000775251	0.212057

0	0	1.18E-05	0.00158104	0.00211062	0.000769265	0.209572
1.73E-05	0	0	0.00158746	0.00208583	0.00079345	0.207713
0	1.56E-05	0	0.00159877	0.00198408	0.000773954	0.206374
0	2.04E-05	9.11E-06	0.00159084	0.00183793	0.000799215	0.207838
2.20E-06	1.90E-05	1.46E-05	0.0015915	0.0016352	0.000798427	0.21365
0	0	0	0.00158094	0.00140312	0.000785664	0.215843
1.71E-05	4.40E-05	0	0.00155061	0.00113164	0.000758633	0.215577
0	0	0	0.00153954	0.000916782	0.000756339	0.212417
0	0	0	0.00156645	0.000809146	0.000707154	0.211713
0	0	3.42E-05	0.00150579	0.000780392	0.000697231	0.205383
0	0	0	0.0015122	0.000838489	0.000705765	0.212546
0	0	0	0.00148332	0.00098612	0.000659898	0.213093
0	0	0	0.00147373	0.00114001	0.000684775	0.211526
0	0	0	0.00145023	0.00129835	0.000654239	0.211946
0	0	6.45E-06	0.00143852	0.00143308	0.000652413	0.212655
0	0	0	0.00145225	0.00150408	0.000654643	0.212375
6.05E-05	0	0	0.00145065	0.00151406	0.000640312	0.211695
3.46E-05	2.23E-05	7.75E-06	0.00144551	0.00146836	0.00066518	0.211491
0	0	0	0.0014573	0.00139911	0.000641137	0.211636
0	3.40E-05	0	0.00143573	0.00131937	0.000630526	0.2116
0	0	0	0.00145343	0.00120931	0.000633187	0.211499
9.58E-06	0	0	0.00142335	0.00112614	0.000608796	0.21158
1.01E-05	2.56E-05	0	0.00142629	0.00106643	0.000618596	0.211946
0	0	1.28E-05	0.00144215	0.00103638	0.000600201	0.212415
3.63E-05	0	0	0.00140716	0.00104299	0.000597906	0.212563
0	4.03E-05	0	0.00141219	0.00104769	0.000593029	0.212315
0.000124669	0.000130345	4.67E-06	0.00141701	0.00111189	0.000599695	0.211754
0	1.55E-05	0	0.00139566	0.00111467	0.000591982	0.211194
0	0	0	0.00138794	0.0011595	0.000570074	0.21091
0	7.42E-06	0	0.00139947	0.00119986	0.000548346	0.210796
8.87E-05	6.05E-05	7.42E-05	0.00138895	0.00122022	0.000559832	0.210657
0	0	4.12E-05	0.00138229	0.00122494	0.000579138	0.210426
8.54E-06	4.25E-06	0	0.00139112	0.00122778	0.000576547	0.210228
0	0	5.20E-06	0.00137965	0.00119778	0.000558043	0.210068
0	0	0	0.00138226	0.00115957	0.000555238	0.209917
0.000146359	5.77E-05	0	0.00136816	0.00115401	0.000559772	0.209731
8.35E-05	2.40E-05	7.41E-05	0.00138719	0.00112112	0.000538078	0.209535
0	0	1.62E-05	0.00135937	0.00108537	0.000552834	0.209361
0	0	2.73E-06	0.00136674	0.0010976	0.00055755	0.209185
0	0	0	0.00135646	0.00109772	0.000505094	0.209007
0.000112421	3.53E-06	1.57E-06	0.00134669	0.00108029	0.000521141	0.208821
0	0	0	0.00134606	0.00114145	0.000522453	0.208601
0	0	0	0.00136522	0.0011541	0.000523535	0.208408
0	0	3.50E-05	0.00134891	0.00119694	0.000507082	0.208224
0	2.79E-06	0	0.00134908	0.00115163	0.000511634	0.208045
4.86E-05	6.97E-06	0	0.00135196	0.00118024	0.000521912	0.207841
0	0	0	0.00134451	0.00119647	0.000513795	0.207663

0	1.58E-06	0	0.0013497	0.00119411	0.000523567	0.207467
0	0	0	0.00132313	0.0012142	0.000521907	0.207284
0	5.93E-05	0	0.00133915	0.00120653	0.000503716	0.207081
7.30E-05	6.58E-06	0	0.00132686	0.00120017	0.000505491	0.206888
4.78E-05	0	4.90E-06	0.00136032	0.00120104	0.000506229	0.206701
9.33E-05	0	6.35E-05	0.00133703	0.0012121	0.000507476	0.206484
0	0	5.56E-06	0.00131974	0.00121785	0.00049733	0.206285
0	0	2.02E-05	0.00153551	0.00120549	0.000474579	0.206089
1.81E-05	3.37E-05	5.57E-05	0.00149965	0.00122985	0.000494113	0.205888
0	0	8.75E-06	0.00154415	0.00123545	0.000479354	0.205681
0	5.16E-05	3.24E-05	0.00152812	0.00124476	0.000477778	0.205473
0	0	0	0.00150287	0.00124417	0.000488786	0.205269
0	5.13E-05	0.000100206	0.00151652	0.00125719	0.000496333	0.205018
0	0	0	0.00149326	0.0012707	0.000487108	0.204801
5.58E-05	3.52E-06	3.20E-06	0.00149125	0.00126936	0.000479561	0.20459
0	0	4.75E-05	0.00152808	0.00126869	0.000489802	0.204381
0.000109876	0	0	0.00147558	0.00127292	0.000481786	0.204159
4.27E-05	5.76E-05	6.38E-05	0.00148932	0.00128267	0.000493681	0.203949
1.47E-05	3.10E-05	4.65E-05	0.00148614	0.00127307	0.000464834	0.203725
0	5.90E-05	4.29E-05	0.00148465	0.00129006	0.000490961	0.203516
0	0	7.25E-05	0.00149176	0.00128254	0.000463928	0.203285
0	1.83E-05	0	0.00148203	0.0012745	0.000487351	0.203061
2.30E-06	5.50E-06	4.70E-05	0.00151173	0.00129676	0.000475611	0.20284
5.49E-05	2.41E-05	0	0.00149512	0.00130432	0.000498413	0.202617
0	0	0	0.0014987	0.00130509	0.000460827	0.202388
0	3.58E-05	4.11E-05	0.00149857	0.00130471	0.000497422	0.202147
3.34E-06	1.04E-05	0	0.00150425	0.00134185	0.000448729	0.201922
0	0	0	0.00149562	0.00130688	0.000477298	0.201688
0	0	5.40E-05	0.00149407	0.00132704	0.000472346	0.201447
4.30E-05	2.50E-05	0	0.00147531	0.00132253	0.000498346	0.201201
7.60E-06	0	0	0.0014936	0.00135367	0.000475415	0.200906
0	1.54E-05	4.40E-05	0.00146689	0.00134528	0.000448639	0.200669
8.47E-05	7.90E-06	3.29E-05	0.00147999	0.0013649	0.000489083	0.20043
2.55E-05	0	0	0.00148939	0.00135613	0.000473709	0.200181
0	0	0	0.00149116	0.00136767	0.00047321	0.199919
2.87E-05	0	0	0.00145469	0.00137045	0.0004634	0.199684
0	0	0	0.00149719	0.00136588	0.000486235	0.199427
0	0.000100991	2.05E-05	0.00148628	0.00137854	0.000494346	0.199159
0	3.82E-05	0	0.00149196	0.00136935	0.0004617	0.19892
0	0	3.94E-05	0.00147863	0.00138303	0.000476733	0.198654
0	0	2.38E-05	0.00148423	0.00139931	0.000480393	0.198393
5.77E-05	5.73E-05	0	0.00149273	0.00138868	0.000481413	0.198119
0	5.88E-05	2.77E-05	0.00150591	0.0014111	0.000486897	0.197868
8.03E-05	0	2.66E-05	0.0014861	0.0013872	0.000489357	0.197572
0	3.64E-05	0	0.00149544	0.00141973	0.000499801	0.19732
0	0	0	0.00149678	0.00142086	0.000492326	0.197042
2.84E-05	0	4.79E-05	0.00149474	0.00143164	0.000488007	0.196761

5.00E-05	0	0	0.00146992	0.00143107	0.000502901	0.196412
0	2.67E-05	0	0.00149309	0.0014231	0.000499536	0.196141
0	0	0	0.00150353	0.0014457	0.000479986	0.195853
0	0	0	0.00150855	0.00143164	0.000486806	0.195583
0	0	0	0.00152482	0.0014399	0.000519634	0.195292
0	0	0	0.00148697	0.00145381	0.000486088	0.195014
0	0	0	0.00150375	0.00144812	0.000486132	0.194713
0	0	0	0.00150533	0.00146543	0.000501265	0.194416
0	0	0	0.00150767	0.0014529	0.000505241	0.194121
5.22E-05	0	0	0.00149877	0.00145918	0.000503152	0.193824
0	0	0	0.00151806	0.00147484	0.000502334	0.193526
0	0	5.04E-05	0.00149373	0.00146746	0.00051227	0.193233
2.73E-05	0	0	0.00151981	0.00149435	0.000498745	0.192917
0	0	0	0.00150553	0.00148579	0.000513853	0.192621
0	0	0	0.0015257	0.00148565	0.000510325	0.192314
0	0	0	0.00150898	0.00149568	0.000516575	0.191994
0	0	0	0.0016514	0.00149953	0.00050952	0.191691
0	0	0	0.00203688	0.00149996	0.000491584	0.19137
0.000165538	5.81E-05	2.87E-05	0.00210907	0.00149355	0.00051494	0.190973
0	9.88E-06	0	0.00220868	0.00152835	0.000533317	0.190656
0	1.41E-05	1.90E-05	0.00240649	0.00151177	0.000523226	0.190327
0	0	0	0.00240806	0.00152668	0.000524757	0.190009
0	0	0	0.00240487	0.00177196	0.000523944	0.189687
2.82E-05	0	0	0.00237919	0.00212657	0.000490791	0.189345
8.77E-05	5.76E-05	0	0.00235886	0.00233913	0.000507319	0.189018
1.24E-05	0	0	0.00235772	0.00266147	0.000508681	0.188683
4.93E-05	6.87E-05	0	0.00237031	0.00264074	0.000497941	0.188345
0	5.98E-05	0	0.00235222	0.00258111	0.000759845	0.188019
7.87E-05	2.08E-05	0	0.00235384	0.00247536	0.000973348	0.187787
0	0	0	0.00236576	0.00244233	0.00106133	0.187485
7.64E-05	3.06E-05	1.66E-05	0.00230534	0.00236854	0.00120333	0.187168
4.88E-05	3.75E-05	3.96E-05	0.00230608	0.00231423	0.00140469	0.186838
0	0	0	0.00227909	0.00225426	0.00130223	0.186535
0	5.43E-05	5.88E-05	0.0022963	0.00221722	0.00126908	0.186226
0	0	0	0.00228365	0.00220878	0.0012604	0.185892
0	0	2.43E-06	0.00228074	0.00218613	0.00126003	0.185556
7.36E-07	0	0	0.00229111	0.00216482	0.001266	0.185118
8.50E-05	4.79E-05	2.24E-05	0.00229493	0.00213063	0.0012289	0.18477
0	0	0	0.00229976	0.00209441	0.00124171	0.184418
0	5.22E-05	6.55E-05	0.00227603	0.00207611	0.00124784	0.184075
0	0	4.18E-06	0.00228395	0.0020773	0.00123495	0.183714
3.12E-05	8.02E-05	0	0.00226518	0.0020662	0.00119969	0.183359
0	0	0	0.00239735	0.00208074	0.001184	0.183011
6.52E-06	0	0	0.00236925	0.00207308	0.0011797	0.182642
0	3.31E-05	0	0.00236114	0.002026	0.00117788	0.182269
0	0	3.79E-05	0.00233549	0.00203559	0.00117701	0.181898
5.81E-06	2.23E-05	5.14E-06	0.00232101	0.00201979	0.00116265	0.18154

0	1.11E-05	2.79E-05	0.00233272	0.002013	0.00117951	0.181158
0	0	0	0.00233337	0.00202258	0.0011792	0.180795
4.90E-05	4.81E-05	0	0.00230965	0.00204747	0.0011909	0.180419
1.50E-05	4.21E-05	2.30E-05	0.00231835	0.00201647	0.0011677	0.180026
0	0	0	0.00234433	0.00200911	0.00117538	0.17966
5.11E-05	6.24E-05	0	0.00234231	0.00202436	0.00119016	0.179288
2.23E-05	0	0	0.00233437	0.00200725	0.00118534	0.178903
0	0	0	0.00232939	0.00202147	0.00118501	0.178516
1.39E-05	0	1.39E-05	0.00233456	0.00203469	0.00114353	0.178032
0	0	1.44E-06	0.0023375	0.00204719	0.00111341	0.177653
0	0	2.23E-05	0.00233161	0.00202948	0.00111513	0.177258
0	0	2.48E-05	0.00231628	0.00203156	0.00110741	0.176866
2.35E-05	8.78E-05	0	0.00231121	0.00203679	0.00110829	0.17648
0	0	6.67E-06	0.00229123	0.00202914	0.00112216	0.176091
0	0	0	0.00228181	0.00204577	0.00111961	0.17573
0	0	0	0.00228738	0.00206559	0.00116042	0.175354
6.09E-06	7.01E-06	0.000111794	0.00230451	0.00207016	0.00116208	0.174981
0	0	0	0.00231618	0.00205661	0.00114399	0.174619
0	1.10E-05	0	0.00231031	0.00204031	0.00115832	0.174239
0	9.98E-06	0	0.00233782	0.00207635	0.00114963	0.173844
0	0	0	0.00232248	0.00206922	0.00113855	0.173454
5.75E-06	0	0	0.0023298	0.00207524	0.00113812	0.17306
3.59E-05	0	9.36E-05	0.00230873	0.00208823	0.00113508	0.172665
5.23E-05	3.83E-05	0	0.00232241	0.00209905	0.00109503	0.172261
9.86E-05	0	2.97E-05	0.00231149	0.0020918	0.00111676	0.171847
0	0	0	0.00231969	0.0021087	0.00109896	0.17134
3.82E-05	1.26E-05	0	0.00229902	0.00208702	0.00110738	0.170934
3.40E-05	2.60E-05	0	0.00226639	0.00209501	0.00111166	0.17052
0	1.68E-05	3.17E-05	0.00229029	0.00211253	0.00110532	0.170108
0	0	0	0.00226312	0.00211735	0.00111106	0.169701
4.72E-05	0	3.35E-06	0.00230312	0.00211949	0.00113256	0.169291
0	0	0	0.00227783	0.00212638	0.00115411	0.168879
0	0	0	0.00229241	0.00213404	0.0011437	0.168456
3.81E-05	0	0	0.00232087	0.00213094	0.00114385	0.168045
1.00E-05	3.63E-05	4.90E-05	0.00232934	0.00214486	0.00112456	0.167626
0	0	0	0.00231926	0.0021276	0.00113945	0.167202
0	4.38E-05	0	0.00231016	0.00214605	0.00114536	0.166776
0	0	0	0.0023225	0.00214597	0.00110985	0.166357
3.12E-05	4.11E-05	0	0.00233519	0.00215859	0.00113575	0.165939
5.72E-05	1.82E-05	0	0.00231028	0.00217181	0.00109363	0.165517
0	0	0	0.00228015	0.00215962	0.00108313	0.165091
5.59E-05	1.02E-05	6.72E-05	0.00231902	0.00215961	0.0011025	0.164666
0	0	1.11E-05	0.00231174	0.00216119	0.00108794	0.164247
0	0	0	0.0022772	0.00218975	0.00111667	0.163702
0	2.35E-06	0	0.00231711	0.00216804	0.00113111	0.16333
8.59E-05	3.59E-05	7.81E-06	0.00229262	0.00219234	0.00115925	0.162905
9.26E-06	0	0	0.0023048	0.00220429	0.00114041	0.162507

0	0	0	0.00232623	0.00218304	0.00115574	0.162106
0	0	0	0.00234724	0.00219095	0.00115816	0.161685
3.75E-06	0	4.42E-05	0.00234574	0.00220345	0.00117792	0.161277
0	0	0	0.00229988	0.00221838	0.0011584	0.160846
0	0	0	0.00235601	0.00221138	0.00115254	0.160423
0	0	0	0.00235201	0.00219908	0.00111635	0.159998
0	0	6.43E-06	0.00231654	0.00223109	0.00110635	0.159561
4.60E-06	0	0	0.00231774	0.00223018	0.0011056	0.159138
0	0	6.40E-05	0.00233219	0.0022405	0.00111518	0.15871
0	4.06E-05	0	0.00231729	0.00223583	0.00110952	0.158273
2.49E-05	1.98E-05	3.77E-05	0.00229544	0.00224142	0.0011127	0.157834
0	0	0	0.00233169	0.00223774	0.00114236	0.157404
0	2.27E-05	0	0.00235514	0.00223555	0.00115422	0.156968
0	1.26E-05	0	0.00234916	0.00224983	0.00116132	0.156426
1.44E-05	0	0	0.00236379	0.00224231	0.00117589	0.155997
7.32E-05	1.23E-05	0	0.00234194	0.00225531	0.00117294	0.155561
2.05E-06	0	0	0.0023698	0.00225632	0.0011746	0.155123
7.98E-05	2.49E-05	4.02E-05	0.00234546	0.00225264	0.00117637	0.154688
0	8.92E-05	0	0.00235116	0.00225619	0.00115863	0.154255
1.01E-05	8.69E-06	3.11E-05	0.00234916	0.00225386	0.00114742	0.153809
0	0	0	0.00234999	0.00226034	0.00113808	0.153379
0	0	1.70E-05	0.002334	0.002296	0.0011353	0.152937
5.97E-05	2.64E-05	2.25E-05	0.00234761	0.00226431	0.00112475	0.152504
0	0	0	0.00234348	0.00227458	0.001134	0.152061
0	0	4.11E-05	0.00235099	0.00228512	0.0011306	0.151628
8.62E-06	0	0	0.00234293	0.00229518	0.00113771	0.151189
8.31E-05	4.37E-05	7.06E-06	0.00231746	0.00231055	0.00116172	0.150693
4.93E-06	0	1.12E-05	0.00235894	0.00230572	0.00116632	0.150342
3.42E-05	2.21E-05	8.15E-05	0.00236645	0.0023022	0.00117864	0.14994
1.78E-05	3.45E-06	4.52E-05	0.00237523	0.00233401	0.00119201	0.149511
0	0	0	0.0023909	0.00231689	0.00118119	0.149084
6.81E-05	0	0	0.00240305	0.0023521	0.00121051	0.14866
5.85E-05	8.35E-05	3.39E-05	0.00238515	0.00235869	0.00117767	0.148129
0	0	3.93E-05	0.00238637	0.00236498	0.00117607	0.147691
6.30E-07	0	1.07E-05	0.00238182	0.00238788	0.00115664	0.147261
2.72E-05	0	2.61E-05	0.00236934	0.00237184	0.0011465	0.14683
0	0	2.31E-05	0.00237357	0.0023885	0.00114849	0.146398
0	1.75E-06	0	0.00235644	0.00239341	0.00114228	0.145955
0	0	3.99E-05	0.00238271	0.00240965	0.00115776	0.145523
7.44E-05	0	0	0.00236602	0.00241027	0.00117536	0.145091
0	0	0	0.00237445	0.00242766	0.00116451	0.144652
0	0	0.00011598	0.00237354	0.0024356	0.00119239	0.144213
0	5.40E-06	0	0.00238723	0.00243654	0.00120098	0.143783
2.68E-05	9.70E-06	4.01E-05	0.00240012	0.00243179	0.00120901	0.143344
0	2.98E-05	0	0.00240855	0.00242529	0.00120991	0.142919
0	0	0	0.00242781	0.0024374	0.00121211	0.14248
7.74E-05	0	3.77E-05	0.00242425	0.00244118	0.00119585	0.142035

0	0	2.29E-05	0.00240641	0.00244661	0.00120364	0.141604
0	0	2.51E-05	0.00224433	0.00246644	0.00116836	0.14117
2.70E-05	0	0	0.0020262	0.00246798	0.00118398	0.140629
0.00011669	0	0	0.00167959	0.00245475	0.00116415	0.140189
0	0	0	0.00172343	0.00247092	0.00114081	0.139754
0	4.75E-05	0	0.00168561	0.00225116	0.00118216	0.13933
4.17E-05	7.29E-06	6.14E-05	0.00171194	0.00174445	0.00121938	0.138892
0	2.32E-05	3.75E-05	0.00170576	0.001693	0.00119994	0.138458
0.000122906	0	7.65E-06	0.00172381	0.00174297	0.00120979	0.138024
0	0	0	0.00170733	0.00179603	0.00104126	0.137587
0	1.13E-05	0	0.0017592	0.00184305	0.000787824	0.137124
0	5.79E-06	0	0.00178044	0.0019106	0.000822083	0.136759
0	0	0	0.0018127	0.0019583	0.000845933	0.136349
0	0	0	0.00184321	0.00201154	0.000790931	0.135928
0	0	0	0.00185797	0.00203618	0.000748523	0.135507
1.36E-05	5.52E-05	0	0.00187929	0.00206713	0.000742433	0.135082
4.94E-05	9.98E-05	4.95E-05	0.00188871	0.00208921	0.000720116	0.134661
0	0	2.03E-07	0.00189055	0.0021113	0.000724144	0.134238
0	0	1.91E-05	0.0019031	0.00213665	0.000735164	0.133826
7.95E-06	0	0	0.00186564	0.00217786	0.00073053	0.133397
0.000191847	5.81E-05	2.69E-05	0.00186121	0.002197	0.000781445	0.132863
0	1.21E-05	0	0.00181731	0.00216827	0.000801522	0.132447
0	0	6.19E-05	0.00158744	0.00217625	0.000808018	0.132023
0	3.19E-05	2.12E-05	0.00143337	0.00220554	0.000835405	0.131596
8.38E-06	0	0	0.00147209	0.00198842	0.000880443	0.13117
8.96E-06	5.27E-05	2.10E-05	0.00150215	0.00170017	0.000883685	0.130752
0	8.61E-07	0	0.0015225	0.00152075	0.00090069	0.130323
0	1.39E-06	6.20E-06	0.0015262	0.00155556	0.000876897	0.129905
0	0	2.19E-05	0.00155176	0.00161247	0.000789808	0.129483
0	0	0	0.00157685	0.00167246	0.000531362	0.129065
4.41E-05	0	4.19E-05	0.00158175	0.00173597	0.0004808	0.128644
5.15E-05	0	5.87E-06	0.00160789	0.00179781	0.000450096	0.128228
0	0	0	0.00162042	0.00183942	0.000276867	0.127802
3.84E-05	3.52E-05	0	0.00162082	0.00189607	0.000286971	0.127382
0	0	9.29E-05	0.00162573	0.00189436	0.000314869	0.126969
0	0	1.15E-05	0.00160238	0.00191873	0.000348837	0.126551
0	5.30E-05	0	0.00163716	0.00193741	0.000389487	0.126134
6.90E-05	0	3.05E-05	0.00164025	0.00197351	0.000408402	0.125713
0	0	9.74E-05	0.00163416	0.00199176	0.00043858	0.125196
0	0	1.90E-05	0.00162402	0.00202852	0.000485727	0.124777
0	2.77E-05	0	0.001623	0.00203377	0.000504579	0.124356
1.48E-05	1.24E-05	8.42E-06	0.00166208	0.00202161	0.000562924	0.123947
0	1.92E-06	5.79E-05	0.00167454	0.00204333	0.000545327	0.123536
0.000127599	7.69E-06	5.66E-05	0.0016514	0.00204226	0.000549461	0.123124
3.99E-05	7.97E-05	3.10E-05	0.0016552	0.00206453	0.000540382	0.122761
0	0	0	0.0016919	0.00207068	0.000519271	0.122327
0	0	0	0.00168371	0.00208547	0.000511668	0.121922

5.02E-05	2.25E-05	0	0.00171543	0.00206067	0.000493984	0.121509
2.18E-05	0	0	0.00167752	0.00205815	0.000483628	0.121098
0	4.44E-05	0	0.00168815	0.00207934	0.000600812	0.12069
0	2.12E-05	1.48E-05	0.00170894	0.00209133	0.000619036	0.120278
0	0	0	0.00171264	0.00209551	0.00063037	0.119869
0	0	0	0.00171976	0.0021172	0.000649669	0.119459
0	0	1.12E-05	0.00172654	0.00209708	0.000666577	0.119049
1.29E-05	2.59E-05	4.40E-05	0.00173354	0.00209506	0.000679758	0.118642
0	0	5.77E-06	0.00175467	0.00209681	0.000715371	0.118236
0	0	0	0.00173542	0.00209696	0.000706673	0.117725
3.31E-05	0	3.39E-05	0.00175462	0.00211843	0.000716286	0.117319
1.89E-05	3.82E-06	0	0.00177353	0.00212526	0.000712574	0.116913
0	0	8.29E-05	0.00176422	0.00211513	0.000687144	0.116504
2.77E-05	1.55E-05	0	0.00161246	0.00211856	0.00067048	0.116099
0	0	0	0.00153929	0.00212715	0.000669536	0.115694
0	0	5.30E-05	0.00141415	0.00212816	0.000651592	0.115291
4.53E-05	2.00E-05	3.48E-05	0.00132979	0.00212503	0.000673738	0.114891
2.32E-05	4.27E-06	0	0.00132451	0.00214158	0.000655729	0.11448
8.78E-05	7.67E-05	8.41E-06	0.00138222	0.00213019	0.000646822	0.114083
0	6.67E-05	4.26E-05	0.00137585	0.00213531	0.000595069	0.113685
2.13E-05	0	1.09E-05	0.00138533	0.00213388	0.000449906	0.113282
9.33E-05	4.18E-05	4.50E-05	0.00135854	0.00215819	0.000482571	0.112887
0	1.44E-06	1.63E-05	0.00138091	0.00215088	0.000355041	0.112477
0	3.33E-06	0	0.00143023	0.00186933	0.000328108	0.112083
1.92E-06	0	2.39E-05	0.0014206	0.00171944	0.000401457	0.111692
0	0	0	0.00144479	0.00139408	0.000386832	0.111291
1.61E-05	2.15E-05	0	0.00149554	0.00119037	0.000336109	0.110796
7.02E-05	4.78E-05	0	0.00150134	0.00124868	0.000338498	0.110398
0	1.16E-05	0	0.00147547	0.00133699	0.000318492	0.110011
0	0	0	0.00151225	0.00138544	0.000341512	0.109619
3.91E-05	5.93E-05	0	0.00152696	0.00143204	0.000331975	0.109223
3.33E-05	0	3.96E-05	0.00151494	0.00148888	0.000383534	0.10883
0	0	0	0.00151969	0.00152369	0.00038842	0.108443
0.000125882	0	2.40E-05	0.0014923	0.00156357	0.000438354	0.10806
0	0	0	0.00149563	0.00160382	0.000487289	0.107667
0	0	7.61E-05	0.00151889	0.00164873	0.000486656	0.10728
4.79E-05	2.00E-05	0	0.00151383	0.00164783	0.000482272	0.1068
4.58E-05	0	3.99E-05	0.00154518	0.00169788	0.000493708	0.106526
3.81E-05	1.54E-05	2.50E-05	0.0015572	0.00168339	0.000496419	0.106171
0	0	0	0.00155776	0.00172351	0.000471611	0.105802
0	0	0	0.00157745	0.00171553	0.000477872	0.105441
0	0	3.96E-05	0.00160263	0.00173859	0.000448638	0.105068
1.68E-05	2.94E-05	0	0.00160199	0.00174791	0.00045841	0.104704
7.86E-05	1.86E-06	3.14E-05	0.00161162	0.00175973	0.000450238	0.10434
0	0	0	0.00161935	0.00176781	0.000454841	0.103882
8.02E-05	8.71E-05	0	0.00159465	0.00178215	0.000472963	0.103517
2.65E-05	4.77E-05	1.66E-05	0.00159576	0.00178151	0.000496325	0.103153

0	2.81E-05	0	0.00158532	0.00179634	0.000548815	0.102789
4.93E-05	0	2.51E-05	0.00160402	0.00180194	0.000536995	0.102424
0	0	0	0.00159446	0.00181352	0.00055169	0.102065
0	0	9.16E-06	0.0015747	0.00182748	0.000574999	0.101701
0	0	8.19E-06	0.00159771	0.00182649	0.000577334	0.101346
3.01E-05	0	2.11E-05	0.00162752	0.00181298	0.000570406	0.10098
0	0	6.66E-05	0.00164386	0.00180911	0.000576776	0.100627
5.38E-05	2.53E-05	1.95E-06	0.00165405	0.00235763	0.000547773	0.100269
0	0	1.97E-06	0.00162451	0.00542237	0.000537536	0.0999116
0	0	0	0.00167192	0.00771929	0.000508548	0.0997592
0	0	0	0.00164866	0.00841857	0.000516838	0.100287
0	0	0	0.00164876	0.00867117	0.000525213	0.100953
0.000123088	1.32E-05	7.74E-05	0.0016787	0.00876873	0.000530129	0.101327
0	0	0	0.00166118	0.010237	0.000536009	0.101208
0	0	2.00E-05	0.00164692	0.0129208	0.000543329	0.102647
7.32E-06	0	0	0.00163144	0.0136449	0.000560678	0.103601
0	0	3.09E-06	0.00161846	0.0138503	0.000571942	0.103638
0	0	5.19E-05	0.00162161	0.0177796	0.000588055	0.103561
5.94E-05	2.24E-05	0	0.00165215	0.0195248	0.00061939	0.10629
0	0	4.71E-05	0.00163954	0.0200187	0.000594988	0.107267
4.72E-05	0	0	0.00166213	0.0202352	0.000597883	0.107521
0	5.86E-05	4.77E-06	0.00168731	0.0203344	0.000570832	0.107522
4.91E-05	0	0	0.00166678	0.0203623	0.000571817	0.107452

"fi5152a"	"fi5151a"	"fi5153a"	"fi5150a"	"l9659"	"l9660"	"l9661"	"fi121c"
"fi5152a"	"fi5151a"	"fi5153a"	"fi5150a"	"l9659"	"l9660"	"l9661"	"fi121c"
-0.00240532	-0.00321782	-0.00026479	-0.0033285	-21.7103	31.223	31.223	130.309
-0.00881741	0.00309816	-0.00146713	0.00642038	-21.7071	31.2262	31.2262	130.309
-0.00015579	-0.0116987	0.00736463	0.00588281	-21.7098	31.2235	31.2235	130.309
0.00290131	-0.00179249	0.00432456	-0.00537636	-21.7105	31.2228	31.2228	130.309
-0.00590585	-0.0024349	0.0080781	0.00506092	-21.7076	31.2257	31.2257	130.308
-0.014759	-0.00278641	-0.000479151	0.0005849	-21.7144	31.2191	31.2191	130.308
0.0177217	0.00674006	-0.00888692	-0.000266628	-21.7095	31.224	31.224	130.308
0.000490675	-0.00397224	0.00258598	-0.00482841	-21.7076	31.226	31.226	130.307
0.00160792	0.00154292	-0.0110496	-0.00103512	-21.7105	31.223	31.223	130.308
-0.0121214	0.00698883	-0.00935564	0.000814456	-21.7093	31.2242	31.2242	130.309
0.00851408	0.00397674	-0.00813153	0.00457044	-21.7112	31.2223	31.2223	130.31
-0.00845289	-0.00383067	0.0134099	-0.00290141	-21.7095	31.2238	31.2238	130.31
-0.00417343	-0.000360559	0.00167504	0.0136724	-21.7112	31.2223	31.2223	130.31
-0.00878285	0.00273477	-0.00263581	-0.008293	-21.7088	31.2245	31.2245	130.309
0.00351716	0.00387847	0.00379096	-0.00966272	-21.7105	31.223	31.223	130.309
0.0105652	-0.00237054	0.00387849	0.000625322	-21.7098	31.2238	31.2238	130.309
-0.000398323	0.00493969	-0.00921907	0.00364656	-21.711	31.2225	31.2225	130.309
-0.015294	-0.00229812	0.00157309	0.00582812	-21.7039	31.2296	31.2296	130.309
0.00143634	-0.00808876	-0.000447635	-0.00233517	-21.7125	31.2213	31.2213	130.31
0.00235621	0.00270022	-0.00364017	-0.00137742	-21.7095	31.2242	31.2242	130.31
0.00102329	0.00345041	0.00579199	0.00399936	-21.7115	31.2223	31.2223	130.311
0.00245653	0.00222579	0.00502893	-5.65E-06	-21.7093	31.2247	31.2247	130.31
0.000393655	0.0017788	0.0210261	0.00784155	-21.7095	31.224	31.224	130.31
-0.00970299	0.00129018	0.00899527	-0.00464329	-21.71	31.2235	31.2235	130.31
0.0109304	-0.00433667	-0.00683121	-0.0106554	-21.7142	31.2198	31.2198	130.31
-0.00143398	-5.37E-05	0.00855795	-0.00664814	-21.7093	31.2245	31.2245	130.31
0.00490337	0.00176686	-0.0188314	-0.000573987	-21.7108	31.223	31.223	130.309
0.00138525	0.00494734	-0.00291604	-0.00982344	-21.7105	31.2233	31.2233	130.311
0.00454916	0.0182649	-0.0139966	0.00541571	-21.712	31.2218	31.2218	130.312
-0.00525075	0.000982883	0.00792967	0.00255192	-21.7095	31.2242	31.2242	130.312
-0.00460252	-0.0042171	-0.000852901	-0.000429622	-21.7105	31.2233	31.2233	130.311
-0.00265084	-0.0061005	0.00639343	0.00604933	-21.7112	31.2228	31.2228	130.311
-0.000179938	0.000746317	0.00137499	-0.0148129	-21.7042	31.2296	31.2296	130.311
0.0101499	0.00562685	0.00769752	-0.00121881	-21.7093	31.2245	31.2245	130.31
0.000908311	0.00747674	-0.00386778	-0.000117518	-21.7142	31.2196	31.2196	130.311
-0.0127871	0.00423315	0.00147605	-0.0116508	-21.7103	31.2237	31.2237	130.311
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0.0141707	-0.00017106	-0.0031685	0.00565847	-21.71	31.2237	31.2237	130.313
-0.00341975	0.00166968	-0.00721273	-0.00307041	-21.7139	31.2203	31.2203	130.313
0.00791169	-0.000480988	-0.0178744	0.00363019	-21.7078	31.2262	31.2262	130.313
-0.0109797	-0.000933909	-0.00403225	-0.00384777	-21.7103	31.2235	31.2235	130.313
0.00278365	-0.00140633	0.0106855	-0.0121374	-21.7066	31.2272	31.2272	130.312
0.0061615	0.000291751	-0.00876709	0.00237234	-21.7098	31.2242	31.2242	130.311
0.00314147	0.00467039	-0.0196784	0.00350804	-21.7103	31.2237	31.2237	130.311
-0.0111709	0.00543812	0.00365719	-0.00157177	-21.712	31.222	31.222	130.311

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-0.00508906	-0.0029011	-0.00453752	-0.00448535	-21.7103	31.2237	31.2237	130.313
0.00675657	0.00155355	0.006431	-0.00159757	-21.7081	31.2262	31.2262	130.313
0.00489301	0.000454524	-0.00143799	-0.00824799	-21.7095	31.2245	31.2245	130.313
0.000332767	0.00345366	-0.00931855	-0.00226112	-21.7073	31.2269	31.2269	130.312
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0.00263916	0.000102204	-0.0103452	-3.70E-05	-21.7083	31.2259	31.2259	130.311
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-0.00651862	0.000199133	0.00764392	-0.00697578	-21.7088	31.2254	31.2254	130.313
0.00113657	0.00270195	0.00256232	-0.00393287	-21.7083	31.2259	31.2259	130.313
0.00255359	0.000617544	-0.00173579	0.003228	-21.7052	31.2293	31.2293	130.313
-0.000141154	0.00633775	0.00456322	0.00300313	-21.7071	31.2274	31.2274	130.313
0.00168492	0.00597775	-0.00759832	-0.00101897	-21.7088	31.2252	31.2252	130.313
0.00129976	0.00021432	0.00574976	0.000733488	-21.7088	31.2254	31.2254	130.313
0.00274104	-0.00246453	0.0135644	-0.00671883	-21.7093	31.2247	31.2247	130.313
0.00259841	-0.00320821	0.00265339	0.00644057	-21.7098	31.2242	31.2242	130.314
-0.00340851	0.00840769	0.00404132	-0.00421996	-21.7076	31.2266	31.2266	130.315
-0.00352577	-0.00295742	-0.00839946	-0.000674133	-21.7135	31.2208	31.2208	130.315
0.00756763	-0.00148779	-0.0150379	-0.00731923	-21.7105	31.2237	31.2237	130.314
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0.00430705	0.00624937	0.00873466	-0.00282462	-21.7078	31.2264	31.2264	130.313
0.00243518	0.00471251	0.0210097	0.00222325	-21.7093	31.2252	31.2252	130.313
0.00386284	-0.00456846	0.0079874	-0.00360416	-21.7115	31.2232	31.2232	130.315
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0.00930165	0.00519409	-0.00410894	-0.00281018	-21.7113	31.2232	31.2232	130.314
-0.00263898	-0.00300875	-0.00265259	0.00751581	-21.711	31.2235	31.2235	130.314
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-0.00517687	-0.00234985	-0.00886595	0.00100066	-21.7105	31.224	31.224	130.314
0.000208435	-0.00292975	-0.0148441	0.000673492	-21.711	31.2237	31.2237	130.314
0.00293928	-0.00502264	0.00561172	0.00129515	-21.7076	31.2271	31.2271	130.314
-0.000300711	0.00574328	0.00808776	-0.00417194	-21.7078	31.2266	31.2266	130.316
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-0.0106076	0.00234898	-0.00133153	0.0118914	-21.7088	31.2259	31.2259	130.314
0.00585434	-0.000162679	0.00292846	0.00186584	-21.7091	31.2257	31.2257	130.316

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0.0100589	-0.00347452	-0.000655553	-0.00850637	-21.7135	31.2213	31.2213	130.317
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1.33E-05	0.000477715	0.00499075	-0.00671551	-21.713	31.222	31.222	130.316
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0.000849708	0.00190919	-0.00939798	0.0118418	-21.7137	31.2213	31.2213	130.315
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0.00565356	-0.00123495	-0.00172529	0.00253194	-21.7081	31.2266	31.2266	130.317
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0.0054169	-0.0023324	0.00912242	-0.000292436	-21.7127	31.2225	31.2225	130.318
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-0.00323976	-0.00183821	0.00113044	0.00613115	-21.7096	31.2256	31.2256	130.319
-0.00100624	0.00175148	0.00500938	0.00523844	-21.7074	31.2278	31.2278	130.319
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0.0010114	-0.00362881	0.016833	-0.00517853	-21.7079	31.2278	31.2278	130.321
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-0.000319803	0.00413073	-0.000241794	0.00758761	-21.713	31.2227	31.2227	130.32
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-0.000480126	-0.00341628	-0.0104006	-0.0026143	-21.7081	31.2276	31.2276	130.321
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0.00652316	-0.002808	-0.0159639	0.00393835	-21.7103	31.2256	31.2256	130.323
0.00412802	-0.000565165	0.0137042	0.00466761	-21.7086	31.2271	31.2271	130.322
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-0.00663216	0.00240188	0.011685	0.00203594	-21.7113	31.2244	31.2244	130.322
0.00245623	-0.00098855	0.00650748	-0.00189892	-21.7098	31.2259	31.2259	130.322
0.001008	0.00300063	0.00106553	0.0132384	-21.7069	31.2285	31.2285	130.322
-0.00250913	9.33E-05	-0.00529478	0.000928292	-21.7086	31.2273	31.2273	130.322
-0.00776164	0.0039692	0.00755431	-0.00178815	-21.7093	31.2263	31.2263	130.322
-0.00747256	-0.00324915	-0.00591901	0.00307072	-21.7086	31.2271	31.2271	130.322
0.00833318	-0.00360152	0.00118017	-0.0027121	-21.7105	31.2251	31.2251	130.323
-0.0115414	0.00298553	0.00717437	0.00679134	-21.7076	31.2281	31.2281	130.323
-0.00856594	0.000317032	0.0129263	-0.00146298	-21.7105	31.2254	31.2254	130.323
-0.004214	-0.000169091	0.00540843	-0.000875711	-21.7096	31.2263	31.2263	130.323
0.00327191	0.000223973	0.010564	0.00447113	-21.7084	31.2276	31.2276	130.323
0.00250624	-8.72E-05	0.00367221	-0.00701917	-21.7098	31.2261	31.2261	130.323
0.00761265	-0.00367018	0.0193665	-0.000907147	-21.7066	31.2293	31.2293	130.323
0.00171338	-0.004092	-0.00574077	0.00404141	-21.7081	31.228	31.228	130.324
0.0111656	-0.00240862	-0.0125686	0.00376198	-21.7074	31.2285	31.2285	130.323
-0.00796827	-0.0034116	0.00384372	-0.00413183	-21.7088	31.2273	31.2273	130.324
0.0106547	0.0119677	0.0263556	0.00680171	-21.7106	31.2254	31.2254	130.324
0.00110659	-0.00723825	0.00399798	-0.00526566	-21.7096	31.2263	31.2263	130.325
-0.000883165	0.00549251	-0.0143881	-0.00199373	-21.7086	31.2276	31.2276	130.324
-0.00110784	-0.00559338	-0.00307345	-0.00679042	-21.7108	31.2254	31.2254	130.323
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0.00466848	0.00468736	0.0153628	0.00349048	-21.7049	31.2312	31.2312	130.324
-0.0105543	0.00254419	0.00103238	0.00587384	-21.7086	31.2276	31.2276	130.325
0.00328129	0.00518197	0.00172063	-0.00917614	-21.7096	31.2266	31.2266	130.325
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0.00385741	0.000141572	-0.00654332	0.00403469	-21.7064	31.2295	31.2295	130.324

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0.0100778	-0.0058522	0.00218218	-0.00624035	-21.7091	31.2276	31.2276	130.325
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4.84E-05	0.00595853	-0.00773576	-0.00306033	-21.7076	31.2285	31.2285	130.326
0.000976079	-0.00583943	-0.00943939	-0.00484267	-21.7108	31.2254	31.2254	130.325
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-0.00495616	-0.00300382	0.00172282	0.00696103	-21.7079	31.2285	31.2285	130.325
0.00724562	0.000976384	0.0184415	-0.00260167	-21.7047	31.2317	31.2317	130.325
0.000364248	0.0040446	0.00185107	0.000582908	-21.7132	31.2234	31.2234	130.324
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0.00496979	0.00287395	-0.00525125	-0.00274731	-21.7091	31.2275	31.2275	130.327
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0.0042111	0.0017576	-0.00801362	0.00538096	-21.7084	31.2288	31.2288	130.319
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0.00489289	0.00380708	0.0130336	-0.00368578	-21.7074	31.2297	31.2297	130.309

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0.00335987	-0.00797102	-0.00818121	-0.00323458	-21.7089	31.2285	31.2285	130.299
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0.00284206	-0.0022794	0.0112692	0.0109832	-21.7093	31.228	31.228	130.293
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0.00665766	-0.00241467	-0.00499385	-0.00312357	-21.7064	31.2309	31.2309	130.29
0.00654143	0.0139281	0.0169212	0.010145	-21.7074	31.23	31.23	130.289
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0.00631706	0.0066972	0.00158376	0.000937482	-21.7093	31.228	31.228	130.286
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0.000386381	-0.0026472	-0.00814178	0.00351537	-21.7091	31.2285	31.2285	130.271
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0.00148655	-0.0108366	0.0199315	0.00650478	-21.7091	31.2282	31.2282	130.266
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0.00133446	0.0064157	-0.00790796	-0.00140601	-21.7111	31.2265	31.2265	130.262
0.00656788	0.0015913	0.0116619	-0.0049451	-21.7081	31.2297	31.2297	130.259
0.00111412	-0.00112575	-0.00542982	-0.00598224	-21.7096	31.228	31.228	130.258
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0.00343274	0.000821874	-0.00304415	-0.00122842	-21.7094	31.2285	31.2285	130.255
0.0105374	0.00639971	0.00568188	-0.00217326	-21.7079	31.2297	31.2297	130.253
0.00513418	0.00477283	-0.0022013	-0.0107104	-21.7072	31.2307	31.2307	130.251
-0.00176145	0.00553457	0.0143195	0.00501457	-21.7052	31.2324	31.2324	130.25
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-0.0029568	-0.00117996	0.00318121	-0.00406206	-21.7091	31.2287	31.2287	130.242
-0.0128744	-0.00491305	0.000685902	0.00576583	-21.7067	31.2309	31.2309	130.241
0.0100687	0.00217373	0.00452266	-0.00522608	-21.7123	31.2255	31.2255	130.239
0.00824345	-0.0038518	0.00774271	-0.00155547	-21.7091	31.2287	31.2287	130.238
-0.0167547	0.00726585	-0.000649255	0.00265142	-21.7086	31.2292	31.2292	130.239
0.0013549	0.00526702	0.00570214	-0.00256665	-21.7086	31.229	31.229	130.238

-0.00896678	0.00300242	0.00290479	-0.00686137	-21.7062	31.2316	31.2316	130.237
0.00657074	0.00147402	-0.00195777	-0.00113685	-21.705	31.2329	31.2329	130.236
0.00526938	-0.00550132	-0.0162917	0.00576118	-21.7057	31.2321	31.2321	130.235
-0.0101058	-0.00576521	0.00411296	0.00183198	-21.7103	31.2273	31.2273	130.233
-0.00879783	0.00281771	-0.0130626	0.00547187	-21.7108	31.227	31.227	130.23
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0.00903614	-0.000218942	0.0114195	0.00545037	-21.7103	31.2273	31.2273	130.228
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-0.000478483	-0.00275522	-0.0104163	0.00552859	-21.7086	31.2294	31.2294	130.222
-0.00654757	-0.000504206	-0.00300726	0.00518034	-21.7103	31.2275	31.2275	130.221
0.013447	0.000140348	0.00483501	0.00547328	-21.7133	31.2246	31.2246	130.221
0.00164032	0.00842744	0.0109678	-0.00217741	-21.7123	31.2258	31.2258	130.22
-0.00172171	0.00609207	0.0164604	-0.00151267	-21.7108	31.2275	31.2275	130.22
-0.00686793	0.00388067	0.0127313	-0.0038202	-21.714	31.2241	31.2241	130.219
0.0116005	0.00561935	0.00914237	0.0130648	-21.7079	31.2302	31.2302	130.218
-0.0036325	-0.00202884	-0.000141207	0.000636497	-21.7089	31.2292	31.2292	130.216
-0.00116143	-0.00901734	-0.0086959	-0.00367446	-21.7091	31.229	31.229	130.215
-0.00352526	-0.00620456	0.00652553	0.00731095	-21.7055	31.2329	31.2329	130.214
0.0165033	-0.00220955	0.00299951	-0.00513822	-21.7106	31.2275	31.2275	130.212
0.0079798	0.00109008	0.00267916	0.00565344	-21.7096	31.2285	31.2285	130.21
-0.0159248	0.00434383	0.000680846	-0.00463611	-21.7108	31.227	31.227	130.208
-0.00930182	0.00353719	0.00658972	-0.00214587	-21.7094	31.229	31.229	130.208
0.000555404	0.00337809	-0.0199078	0.000797598	-21.7089	31.2294	31.2294	130.208
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0.00200045	0.0021437	0.00431682	-0.00467189	-21.713	31.2253	31.2253	130.207
0.00332117	0.00209475	-0.00262821	-0.0011205	-21.7133	31.2253	31.2253	130.206
0.00573221	-0.00401114	0.00116688	-0.00883156	-21.7142	31.2238	31.2238	130.204
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0.00931596	-0.0077157	-0.0115454	0.00262357	-21.7094	31.2287	31.2287	130.201
-0.00178318	-0.00250872	0.0159028	0.00745782	-21.7101	31.2282	31.2282	130.2
-0.0100326	-0.000236168	-0.00773492	-0.0112127	-21.7086	31.2294	31.2294	130.199
0.0113883	-0.0111578	0.00760656	0.00718525	-21.7089	31.2292	31.2292	130.199
0.00300118	0.00499634	0.00547469	0.0057814	-21.712	31.2263	31.2263	130.199
0.00976252	0.00416094	-0.00462905	-0.00988972	-21.7091	31.2292	31.2292	130.198
0.0051969	-0.0013297	-0.0124556	0.00840309	-21.715	31.2233	31.2233	130.197
-0.00307875	-0.0043813	-0.0145391	-0.00180938	-21.7074	31.2307	31.2307	130.196
-0.00956747	-0.00874823	-0.00118048	-0.000486007	-21.7079	31.2302	31.2302	130.194
0.00719334	0.00177128	0.0186031	-0.0053907	-21.7059	31.2326	31.2326	130.193
0.0129939	-0.00462524	-0.00497194	-0.00681724	-21.7128	31.2255	31.2255	130.192
-0.0182829	-0.00760604	-0.020222	-0.00197181	-21.7079	31.2302	31.2302	130.191
-0.00812429	0.00440462	0.000853112	-0.00324899	-21.7091	31.2292	31.2292	130.19
0.00669575	-0.00089289	0.00129198	0.00319511	-21.7133	31.225	31.225	130.191
-0.00258046	0.00665588	0.0187657	-0.00119185	-21.7089	31.2294	31.2294	130.19
-0.0040539	0.00839875	-0.00011258	0.00422637	-21.7101	31.2282	31.2282	130.189
-0.00992432	-0.0014165	0.0163248	0.00540364	-21.7094	31.2289	31.2289	130.188
0.014581	0.00187572	0.0155752	-0.00458735	-21.7096	31.2289	31.2289	130.187

0.00414258	0.00835388	-0.0104711	0.00389111	-21.7086	31.2297	31.2297	130.186
0.00559188	0.00480231	0.00208734	-0.0035222	-21.7123	31.2263	31.2263	130.184
0.00197333	0.00624002	0.0109781	0.00853053	-21.7094	31.2289	31.2289	130.184
0.00163922	-0.000649164	-0.0125614	-0.00290219	-21.7081	31.2304	31.2304	130.185
-0.000405741	-0.00554604	0.0199742	0.00106816	-21.7133	31.225	31.225	130.184
-0.00395543	0.0021286	0.0089619	-0.0026753	-21.7057	31.2328	31.2328	130.183
-0.00662371	-0.00438456	0.00084088	-0.00430478	-21.7096	31.2289	31.2289	130.183
-0.00512061	0.00186525	-0.00680952	0.00433652	-21.7059	31.2326	31.2326	130.181
0.00308791	-0.00346968	-0.0139185	0.00354049	-21.7077	31.2309	31.2309	130.181
0.00602711	0.000187564	-0.00341249	-0.00670667	-21.7084	31.2302	31.2302	130.179
-0.00172835	-0.00367365	-0.0072179	-0.00517195	-21.7086	31.2299	31.2299	130.178
-0.000119705	-0.00463772	-0.00484036	-0.000273157	-21.7081	31.2306	31.2306	130.178
-0.00386915	0.000848985	0.00869539	0.00520542	-21.7123	31.2265	31.2265	130.178
0.00282575	0.00454447	0.00846389	-0.000544471	-21.7091	31.2299	31.2299	130.178
0.0162091	0.00440692	-0.0074805	-0.000756585	-21.7106	31.2284	31.2284	130.177
0.0128953	-0.00466728	0.00319383	-0.00378489	-21.7086	31.2302	31.2302	130.176
0.000786236	-0.00110128	0.00423741	0.00467043	-21.7128	31.226	31.226	130.175
0.000736878	-0.00910647	0.00165978	0.00666485	-21.7094	31.2294	31.2294	130.174
-0.0137371	-0.00011585	0.0031873	-0.00794248	-21.7079	31.2309	31.2309	130.173
-0.00567695	-0.00570987	-0.007006	0.00955326	-21.7086	31.2301	31.2301	130.172
-0.005198	-0.00305639	-0.00245832	0.00517021	-21.7113	31.2277	31.2277	130.173
0.00400929	-0.00218188	-0.00537	-0.0027603	-21.7096	31.2294	31.2294	130.173
0.00103468	0.00476409	-0.0137952	0.00802832	-21.7072	31.2319	31.2319	130.173
7.89E-05	-0.00329633	0.00107707	0.00253295	-21.7069	31.2321	31.2321	130.172
0.00835479	0.00980971	0.0144191	-0.00210237	-21.7096	31.2294	31.2294	130.171
0.000136024	-0.0123377	-7.28E-05	0.00725358	-21.7103	31.2287	31.2287	130.17
-0.00263898	0.000194984	-0.00344875	-0.00223424	-21.715	31.224	31.224	130.169
-0.00969709	0.00409677	-0.0021563	0.00121342	-21.7103	31.2287	31.2287	130.169
0.005671	0.00535417	-0.0158754	0.0110109	-21.7162	31.2228	31.2228	130.169
0.000152179	0.0046131	0.0026468	-0.00525882	-21.7111	31.2277	31.2277	130.169
-0.00147439	-0.0062232	0.0112218	0.00173695	-21.7125	31.2267	31.2267	130.169
-0.00865585	0.00210834	0.0047035	-0.00570922	-21.7079	31.2311	31.2311	130.168
-0.00840749	0.0108482	-0.00410971	0.00907804	-21.7086	31.2304	31.2304	130.168
0.0165624	0.00168297	-0.00552311	0.00195747	-21.7079	31.2311	31.2311	130.167
-0.0107299	-0.00628258	-0.00840292	0.000773314	-21.7086	31.2304	31.2304	130.166
0.00290632	-0.0033117	0.000266215	0.00430979	-21.7145	31.2245	31.2245	130.166
0.00934584	0.00135158	-0.0144672	0.00348067	-21.7152	31.2238	31.2238	130.166
-0.00575084	0.00157007	-0.0184726	-0.000436696	-21.7077	31.2316	31.2316	130.166
-0.000549089	0.00492606	0.00385884	0.00693665	-21.7106	31.2282	31.2282	130.165
0.00720314	-0.00205465	-0.00387275	-0.00105933	-21.7103	31.2289	31.2289	130.165
0.00719649	0.00336409	-0.0184541	0.00437495	-21.7094	31.2297	31.2297	130.164
-0.00692697	0.00229167	-0.00245322	-0.00900046	-21.7062	31.2328	31.2328	130.164
0.000291594	-0.0013376	0.00536331	-0.000153255	-21.7089	31.2301	31.2301	130.163
0.00577043	0.00564888	0.0149534	-0.00144938	-21.7067	31.2326	31.2326	130.163
0.00178387	-0.0037242	0.0120326	-0.0022465	-21.7099	31.2294	31.2294	130.164
0.00811435	-0.00224254	0.011692	0.00556589	-21.7091	31.2301	31.2301	130.164
0.000354787	-0.000169286	-0.00548677	0.00504649	-21.7082	31.2311	31.2311	130.164

0.00729655	-0.00697889	-0.0064474	0.00267345	-21.7069	31.2323	31.2323	130.163
-0.000889843	-0.00121648	0.00496279	-0.00187929	-21.7138	31.2255	31.2255	130.162
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-0.00257146	0.00421009	0.00927898	-0.0018763	-21.7086	31.2306	31.2306	130.161
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0.0131857	-0.0109918	-0.00815057	0.00628675	-21.7091	31.2299	31.2299	130.162
0.00455118	-0.00477602	-0.00747142	0.00344887	-21.7094	31.2301	31.2301	130.161
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0.0073954	0.00453922	-0.00317142	-0.00290965	-21.7096	31.2299	31.2299	130.159
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0.00416231	-0.00251408	-0.00412597	-0.00467941	-21.7089	31.2306	31.2306	130.16
0.00524401	-0.00731116	0.00570432	0.00745431	-21.7077	31.2318	31.2318	130.16
0.00284057	-0.00490412	0.0067263	0.000904285	-21.7106	31.2292	31.2292	130.159
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0.00716126	0.00215321	0.0121229	-0.00776626	-21.7155	31.224	31.224	130.158
0.000353446	-0.00169097	0.00383648	-0.000176422	-21.7086	31.2309	31.2309	130.158
0.00285031	-0.000549012	-0.00400603	-0.00198059	-21.7079	31.2318	31.2318	130.158
-0.0126918	0.00119742	-0.00375375	-0.00467506	-21.7025	31.237	31.237	130.159
0.0165453	0.000580238	0.0118911	0.00346204	-21.7082	31.2316	31.2316	130.159
0.00262206	0.000786609	0.0094844	0.00639074	-21.7043	31.2353	31.2353	130.16
0.00142405	-1.89E-05	0.0172188	0.00236026	-21.7086	31.2311	31.2311	130.16
0.00386512	0.00049686	0.00172001	-0.00324901	-21.7074	31.2323	31.2323	130.159
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0.00762185	0.0120832	-0.00134801	-0.00664696	-21.7082	31.2313	31.2313	130.157
0.0117749	0.00241308	-0.0162591	0.00142767	-21.7099	31.2299	31.2299	130.158
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0.00271097	0.00881628	-0.00519363	-0.00371688	-21.7096	31.2301	31.2301	130.158
0.00477914	0.00885715	-0.0132693	-0.00682873	-21.7072	31.2328	31.2328	130.157
0.00324937	-0.00727867	-0.0224278	-0.00456672	-21.7101	31.2296	31.2296	130.158
0.00178869	-0.00187229	0.00662313	-0.000865714	-21.7084	31.2313	31.2313	130.159
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0.00415135	0.005143	-0.00357396	0.00121053	-21.7077	31.2323	31.2323	130.159
0.00416819	0.00436163	-0.0199048	0.00699924	-21.7086	31.2313	31.2313	130.159
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0.00926208	0.00527689	0.012869	-0.00535897	-21.7096	31.2306	31.2306	130.157
0.0091939	0.0112714	0.00256832	0.00447459	-21.7023	31.2377	31.2377	130.158
0.0101977	0.000328469	0.0059551	0.00215338	-21.7099	31.2304	31.2304	130.159
-0.00525916	0.000908542	0.0100551	-0.00355276	-21.7072	31.2328	31.2328	130.16
0.00341623	0.00172915	0.00280082	0.00513761	-21.7082	31.2318	31.2318	130.16
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0.00354668	-0.00913442	0.0200901	0.0159278	-21.7104	31.2299	31.2299	130.16
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0.00459106	0.00159169	-0.00941432	-0.004253	-21.7082	31.2321	31.2321	130.162
0.00551442	0.00490937	-0.0117094	0.00421172	-21.7047	31.2357	31.2357	130.162
0.00429036	0.00116706	-0.00303865	-0.0041464	-21.7077	31.2328	31.2328	130.163
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-0.00254828	0.00552144	0.00843553	-0.00312863	-21.7091	31.2311	31.2311	130.163
0.00917238	0.00311947	0.00844131	0.0052238	-21.7089	31.2316	31.2316	130.164
0.0128493	-0.00952235	0.00983769	-0.00556577	-21.7065	31.234	31.234	130.165
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0.00243449	0.00290117	-0.0102975	0.000145678	-21.7091	31.2313	31.2313	130.163
0.000344683	0.00257669	-0.00437493	-0.00682181	-21.7109	31.2296	31.2296	130.163
0.00219312	-0.0045048	-0.00922774	-0.00282123	-21.7087	31.2318	31.2318	130.165
-0.00139927	-0.000495458	0.0134563	-0.000141771	-21.716	31.2245	31.2245	130.166
0.0113611	0.00105609	-0.0182994	-0.00695238	-21.7069	31.2338	31.2338	130.167
0.00368526	0.00275762	0.00224007	-0.00264807	-21.7089	31.2316	31.2316	130.167
0.00795299	0.000568846	-0.00754458	-0.00130347	-21.7133	31.2272	31.2272	130.167
-0.00784025	0.00766801	-0.0228101	-0.00607526	-21.7057	31.2345	31.2345	130.167
-0.00808254	-0.0122867	-0.0143093	-0.0122024	-21.7057	31.2347	31.2347	130.166
-0.00585692	0.00183151	-0.000220679	0.00105436	-21.7052	31.2352	31.2352	130.167
0.00333114	0.00612999	0.020881	-0.00443021	-21.7109	31.2296	31.2296	130.169
-0.00666698	-0.00552742	0.00436275	0.00188097	-21.7072	31.233	31.233	130.169
-0.00623238	-0.00131051	0.00509469	-0.00200737	-21.7062	31.2343	31.2343	130.169
0.00545906	-0.0044287	-0.000138782	-0.00494977	-21.7121	31.2289	31.2289	130.17
-0.00851932	0.00682172	0.00388076	-0.00694834	-21.7048	31.236	31.236	130.17
0.00668933	-0.00598452	-0.00882473	-0.00492858	-21.7084	31.2323	31.2323	130.169
0.00892619	0.00309419	-0.0108279	-0.0113021	-21.7096	31.2311	31.2311	130.169
0.00328785	0.000626433	0.00245648	0.00679552	-21.7084	31.2325	31.2325	130.171
-0.00369192	-0.00371754	-0.00615084	-0.00495408	-21.7104	31.2303	31.2303	130.172
-0.00441094	0.000149955	-0.0137797	0.00160106	-21.7101	31.2306	31.2306	130.172
-0.0161	0.000382014	-0.00210651	0.00281272	-21.7057	31.2352	31.2352	130.172
0.00867485	-0.00365035	0.00733739	0.00152395	-21.7089	31.232	31.232	130.171
0.0033969	-0.00379106	-0.0194586	-0.00743159	-21.7094	31.2316	31.2316	130.171
-0.00315422	0.00298584	0.0202035	0.0054549	-21.7082	31.2325	31.2325	130.172

0.00678443	-0.00160839	-0.00502563	-0.00279042	-21.705	31.236	31.236	130.173
0.0135422	-0.0022327	-0.00181659	0.00599575	-21.7082	31.2328	31.2328	130.174
-0.00138208	-0.00144902	0.00531003	-0.00402941	-21.7079	31.2328	31.2328	130.174
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0.00113827	0.00824121	0.00522879	0.00623417	-21.7111	31.2298	31.2298	130.175
-0.00514686	0.00173113	0.00423418	-0.00107029	-21.7096	31.2313	31.2313	130.176
-0.00417612	-0.00112968	-0.00574536	-0.000989503	-21.7057	31.2352	31.2352	130.177
3.78E-05	-0.0096551	0.00665865	0.00605722	-21.7055	31.2355	31.2355	130.178
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0.00251023	0.000487366	-0.0199191	-0.00520421	-21.7104	31.2308	31.2308	130.178
0.00154517	0.00402725	-0.0102356	-0.000784625	-21.7087	31.2325	31.2325	130.177
-0.00316322	0.000118285	0.0127725	-0.000186985	-21.7087	31.2325	31.2325	130.177
0.00789907	-0.0112747	0.00916342	-0.00760792	-21.7121	31.2294	31.2294	130.178
0.000763098	-0.00303214	-0.00237278	-0.002665	-21.706	31.2352	31.2352	130.179
0.00647545	-0.00249163	0.00943908	0.0034229	-21.7082	31.2328	31.2328	130.18
-0.00492048	-0.00464153	0.0104296	-0.00148694	-21.7096	31.2313	31.2313	130.18
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0.00195205	4.47E-06	-0.00983905	-0.00388899	-21.7062	31.2352	31.2352	130.18
-0.0141422	-0.00541517	0.00366694	0.00321481	-21.7048	31.2364	31.2364	130.181
-0.000838996	0.00540065	0.012317	-0.00800603	-21.7089	31.2323	31.2323	130.182
0.00332013	-0.00408854	0.0161226	-0.0109563	-21.7082	31.2328	31.2328	130.183
0.000880955	-0.00350407	-0.00664555	-0.00353269	-21.7033	31.2377	31.2377	130.184
0.00220903	0.00604684	-0.00847535	-0.0001814	-21.7084	31.2328	31.2328	130.184
0.00340526	-0.000662816	-0.00355101	0.00532412	-21.706	31.2352	31.2352	130.183
0.00694423	0.00668818	-0.0108305	0.00954527	-21.707	31.2345	31.2345	130.184
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-0.00344073	-0.00184444	0.00592512	-0.00584219	-21.7079	31.2335	31.2335	130.187
0.00534916	0.00249988	-0.00200594	0.00679942	-21.7079	31.2335	31.2335	130.187
0.000889647	0.00238433	-0.014531	-0.00329597	-21.7087	31.2328	31.2328	130.189
0.0105977	-0.000331298	-0.00393553	0.00578679	-21.7062	31.2352	31.2352	130.19
-0.00346497	0.00366322	0.00416478	0.000227458	-21.7079	31.2335	31.2335	130.191
-0.0081742	0.00730971	-0.0188735	-0.00134552	-21.7079	31.2335	31.2335	130.191
0.00462306	0.000165163	-0.0108576	-0.00623099	-21.705	31.2364	31.2364	130.191
-0.00171366	0.00446323	0.0142763	-0.00520464	-21.7113	31.2301	31.2301	130.191
0.00588377	-0.00571048	-0.0152442	-0.00714592	-21.7084	31.233	31.233	130.191
-0.00478192	0.00211733	-0.0095817	0.00349959	-21.7077	31.2337	31.2337	130.192
0.00642555	0.00210832	0.00545936	0.00634357	-21.7087	31.233	31.233	130.194
0.000815943	0.00314119	0.00236658	0.00201632	-21.7094	31.232	31.232	130.195
0.00818991	-0.00387521	-0.00422023	0.00341414	-21.7077	31.2342	31.2342	130.195
-0.00422303	-0.00139634	-0.00618893	0.000936429	-21.7084	31.2332	31.2332	130.195

-0.00330941	0.00141656	-0.004674	0.00962781	-21.7067	31.235	31.235	130.194
-0.0076727	-0.000398353	-0.0025831	-0.00334798	-21.7065	31.2354	31.2354	130.195
0.00125239	-0.00334007	-0.0201289	-0.00229576	-21.7121	31.2296	31.2296	130.196
0.00389826	0.000973452	0.000322148	0.00633587	-21.7082	31.2335	31.2335	130.197
-0.00604533	0.00180183	0.0221391	-0.00896733	-21.7072	31.2345	31.2345	130.198
0.0146207	-0.00330957	-0.00790279	-0.00451858	-21.7079	31.2337	31.2337	130.198
0.000176469	-0.00271015	-0.0032545	-0.00511031	-21.7104	31.2313	31.2313	130.198
-0.00158133	0.00218982	0.0140069	-0.00547234	-21.7084	31.2332	31.2332	130.199
-0.00519542	0.00448004	-0.00107605	-0.00303522	-21.7055	31.2364	31.2364	130.199
0.00403569	-0.00505724	0.00419189	0.000256772	-21.7092	31.2325	31.2325	130.201
0.00259746	-0.0034107	0.00486922	0.00779789	-21.7099	31.232	31.232	130.202
-0.00141331	-0.005252	0.00376375	-0.00250973	-21.7084	31.2335	31.2335	130.202
-0.00159777	0.00221946	0.000365753	-0.0112579	-21.7052	31.2367	31.2367	130.203
-0.00240403	0.00355512	-0.0112966	-0.00428591	-21.7089	31.2328	31.2328	130.203
-0.0107662	-9.03E-05	0.00493728	-0.00799057	-21.7082	31.2337	31.2337	130.204
0.00174837	-6.19E-05	-0.0122599	0.00510492	-21.7087	31.2332	31.2332	130.204
-0.00132709	0.00329429	0.00864462	-0.000587398	-21.7065	31.2354	31.2354	130.204
-0.0104543	-0.000847675	-0.00792019	0.000373857	-21.7094	31.2325	31.2325	130.206
-0.000653912	-0.0032174	-0.00827637	-0.00752691	-21.7104	31.2318	31.2318	130.207
-0.00625773	-0.00846884	-0.0142133	-0.00487975	-21.7101	31.2318	31.2318	130.207
0.000362671	-0.00787598	-0.000331182	0.00980693	-21.7077	31.2342	31.2342	130.207
0.00609039	-0.0065598	0.00580481	0.00477737	-21.7048	31.2374	31.2374	130.207
0.00311432	-0.0039422	0.00080604	-0.000893584	-21.7082	31.234	31.234	130.207
0.00858251	-0.00189349	-0.00761483	-0.00320346	-21.7087	31.2335	31.2335	130.209
0.00209395	-0.00324256	0.00231237	-0.0100805	-21.7082	31.234	31.234	130.211
0.000236381	0.00608425	0.00391591	-0.00142914	-21.7065	31.2354	31.2354	130.211
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-0.00402252	0.00278011	0.00576438	0.00375561	-21.7082	31.234	31.234	130.212
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-0.00455596	0.00424771	-0.00356326	0.00165623	-21.7067	31.2352	31.2352	130.211
-0.00063924	-0.00289663	-0.00499627	-0.00626447	-21.7079	31.2342	31.2342	130.214
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-0.00331457	-0.000429984	-0.000445014	-0.00744282	-21.7111	31.231	31.231	130.216
-0.00249267	-0.00260157	0.00731018	0.0047115	-21.7075	31.2349	31.2349	130.216
0.00247428	0.00301635	-0.00236999	-0.00287013	-21.7084	31.234	31.234	130.217
-0.0145335	0.00453651	-0.0096335	-0.00652025	-21.7065	31.2357	31.2357	130.217
-0.00551185	0.001608	0.00854293	0.00157749	-21.7082	31.234	31.234	130.217
0.0060872	-0.000956608	-0.0114927	-0.00155612	-21.7092	31.2332	31.2332	130.218
-0.0096081	-0.0084039	-0.00874525	0.000735149	-21.7075	31.2349	31.2349	130.219
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0.00624005	0.00162129	0.00641978	0.00370912	-21.7075	31.2347	31.2347	130.22
-0.00234529	0.00207757	0.00724492	-0.000361031	-21.7097	31.2327	31.2327	130.221
0.0029186	-0.00050677	0.0118889	-0.0013929	-21.7031	31.2393	31.2393	130.221
-0.00154786	-0.00183729	0.00145353	-0.00402659	-21.7106	31.2318	31.2318	130.222
0.011171	-0.0093378	0.00665509	-0.00657649	-21.7075	31.2349	31.2349	130.224
0.00154836	0.00112375	0.00219458	-0.00211017	-21.7082	31.2342	31.2342	130.225
0.00279448	0.00202554	-0.00692444	-0.0010687	-21.7109	31.2318	31.2318	130.225

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0.004507	0.00116337	0.00454002	0.00717745	-21.7067	31.2357	31.2357	130.226
-0.00751533	-0.000542283	0.0048697	0.00492879	-21.7094	31.233	31.233	130.226
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0.0120235	0.00386714	-0.00682743	-0.00671417	-21.7067	31.2359	31.2359	130.228
-0.00598253	-0.00122011	-0.00241894	-0.0033965	-21.7077	31.2349	31.2349	130.23
0.0119959	-0.0039177	0.00660078	0.00519014	-21.7082	31.2342	31.2342	130.23
-0.00298419	-0.00628915	-0.00925779	0.00314791	-21.7072	31.2354	31.2354	130.23
0.00224565	-0.0092438	0.00578381	-0.00434928	-21.7084	31.234	31.234	130.23
0.00815879	0.00684486	-0.00595111	0.0046647	-21.7055	31.2371	31.2371	130.231
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0.00248214	-0.000461579	-0.000252306	0.00146137	-21.706	31.2366	31.2366	130.234
0.0077755	0.00361721	-0.00106059	0.00309607	-21.7084	31.2342	31.2342	130.235
-0.00266984	-5.67E-05	-0.0159651	-0.00670389	-21.7104	31.2322	31.2322	130.236
-0.00267298	0.00154287	0.00616669	0.00246078	-21.7126	31.23	31.23	130.236
0.00109231	0.00166409	0.00315582	0.00851618	-21.7067	31.2357	31.2357	130.237
-0.00189067	0.00372827	0.00993347	0.00375529	-21.7072	31.2354	31.2354	130.236
0.00842537	-0.00370277	0.000671134	0.00616996	-21.7072	31.2354	31.2354	130.238
0.00323506	0.008394	-0.0023071	0.00306737	-21.7043	31.2381	31.2381	130.239
0.00993111	0.00098111	-0.00175499	0.00183101	-21.7082	31.2344	31.2344	130.24
0.00106452	-0.00532384	-0.00397438	0.00692643	-21.7099	31.233	31.233	130.241
-0.00829666	0.00207327	0.00686099	0.00715034	-21.7048	31.2381	31.2381	130.24
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0.01055	0.00848833	-0.0045458	-0.0057474	-21.7038	31.2391	31.2391	130.242
-0.0110017	0.00177412	0.00296631	-0.00561473	-21.707	31.2354	31.2354	130.244
-0.00081308	0.000950858	-0.0155724	0.00877256	-21.7079	31.2347	31.2347	130.245
0.00171809	0.0015891	0.000972732	0.00283192	-21.7087	31.2342	31.2342	130.246
0.000376716	-0.00442081	0.00182054	0.0118709	-21.7077	31.2352	31.2352	130.246
0.00373377	-0.00792307	-0.00358701	0.0072396	-21.7065	31.2364	31.2364	130.246
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-0.0128288	0.00675551	0.00178297	0.00407	-21.7065	31.2361	31.2361	130.249
7.49E-05	0.00136957	-0.015149	0.00106076	-21.7099	31.233	31.233	130.25
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-0.00346901	-0.00575574	0.0275354	-0.00401707	-21.7087	31.2342	31.2342	130.251
-0.0114209	-0.002552	0.0112712	0.00430534	-21.7062	31.2369	31.2369	130.252
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0.00185428	-0.0043138	0.00583956	-0.0016992	-21.7092	31.2339	31.2339	130.254
0.00359906	-0.000151541	0.022453	0.00433838	-21.7082	31.2349	31.2349	130.255
-0.0109617	-0.0074056	-0.0100704	-0.00190889	-21.7018	31.2413	31.2413	130.256
-0.00172384	0.00171512	-0.010004	0.00045579	-21.707	31.2361	31.2361	130.257
-0.0208831	0.00274411	0.00991538	-0.0116628	-21.7087	31.2342	31.2342	130.257
0.00260889	-0.0101308	0.00297251	0.00488976	-21.7114	31.2317	31.2317	130.258
0.00190275	-0.00572954	-0.0137954	0.0011496	-21.7099	31.2332	31.2332	130.258
0.00543606	0.000453817	-0.000282114	0.0015846	-21.7087	31.2342	31.2342	130.261
-0.0152513	0.00242411	0.000674957	0.00305873	-21.7099	31.2332	31.2332	130.262
0.00710256	0.000763549	0.00502229	-0.00576591	-21.7077	31.2354	31.2354	130.262

-0.00462668	-0.00499788	-0.0019049	0.00568155	-21.7062	31.2369	31.2369	130.263
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-0.00354359	-0.00610412	0.00249686	0.00234505	-21.7077	31.2356	31.2356	130.264
-0.00597279	-0.000254469	-0.00227399	-0.00347856	-21.706	31.2371	31.2371	130.267
-0.00937718	-0.00782125	0.0132808	0.00225152	-21.7111	31.2322	31.2322	130.268
-0.00200595	0.00945372	0.00539802	0.0072564	-21.7111	31.2322	31.2322	130.268
0.00468548	-0.00148595	-0.0159783	0.000690929	-21.7084	31.2349	31.2349	130.269
0.0112658	0.00617184	0.00219503	-0.00515814	-21.7089	31.2342	31.2342	130.269
0.0101515	0.00972552	-0.00446921	0.00063027	-21.7106	31.2325	31.2325	130.269
0.0105427	-0.0018519	0.00757571	-0.00140616	-21.7116	31.2315	31.2315	130.271
0.000941974	0.00535262	-0.0267814	0.00140081	-21.7084	31.2349	31.2349	130.272
-0.00395975	0.000581227	0.00329096	0.00297331	-21.7109	31.2325	31.2325	130.274
-0.00467879	0.000976789	-0.00391608	-0.00338209	-21.7072	31.2361	31.2361	130.275
0.00463563	-0.00280457	0.00630708	-0.00119208	-21.7087	31.2347	31.2347	130.275
0.00321499	0.00606974	-0.00204907	-0.00426357	-21.7099	31.2332	31.2332	130.276
0.00191265	0.0046249	0.00851938	0.0125319	-21.7065	31.2369	31.2369	130.277
0.0102511	0.00805398	-0.00806958	0.00795792	-21.708	31.2356	31.2356	130.278
-0.00452103	0.00395939	0.00660765	-0.00267091	-21.7077	31.2359	31.2359	130.28
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0.00546882	-0.00137753	-0.00961504	0.00274929	-21.7087	31.2349	31.2349	130.281
0.0142196	0.000573129	0.0119381	0.0102034	-21.7101	31.2334	31.2334	130.282
-0.00389047	-0.00301958	0.00141001	0.00493141	-21.7089	31.2344	31.2344	130.283
-0.00733276	-0.00244939	-0.00946756	-0.00781203	-21.7055	31.2381	31.2381	130.283
0.00811892	-0.00565183	-0.0105424	-0.00595224	-21.7028	31.2408	31.2408	130.285
0.00455291	-0.00336847	-0.00198789	-0.00728129	-21.706	31.2376	31.2376	130.286
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-0.000238247	-0.00494813	0.0182789	-0.00299324	-21.7075	31.2361	31.2361	130.289
-0.0089518	0.00345677	-0.00411396	-0.00819793	-21.7089	31.2347	31.2347	130.291
-9.54E-05	-0.00305998	-0.00665744	0.00853978	-21.7092	31.2347	31.2347	130.293
-0.00183533	0.000798602	-0.00788196	-0.00735502	-21.7084	31.2354	31.2354	130.294
0.012323	0.000148763	-0.00851397	-0.00792354	-21.7075	31.2361	31.2361	130.294
-0.00752762	-0.00633328	-0.00827735	0.011853	-21.7072	31.2366	31.2366	130.295
-0.0040293	0.00384984	-0.00742955	-0.00435942	-21.7109	31.233	31.233	130.295
-0.00470639	-0.000989814	0.00303908	-0.00150792	-21.7082	31.2356	31.2356	130.298
0.00337536	-0.00835001	-0.00299213	0.00303288	-21.7072	31.2364	31.2364	130.299
-0.000782935	0.00499141	-0.00139685	0.00260658	-21.707	31.2369	31.2369	130.299
0.000548169	-0.000545092	0.0070559	-0.00790727	-21.7077	31.2359	31.2359	130.299
-0.00812566	0.00181353	0.000517627	-0.000232377	-21.7045	31.2393	31.2393	130.3
0.00277802	-0.0121131	0.00100473	-0.00434096	-21.7062	31.2373	31.2373	130.301
-0.00774088	-0.00253919	0.00843844	-0.0037715	-21.7082	31.2356	31.2356	130.302
0.00301213	-0.00354586	0.00154784	-0.00153521	-21.7058	31.2381	31.2381	130.304
0.00294934	0.000386634	-0.00275013	0.010398	-21.7077	31.2361	31.2361	130.305
0.00176792	0.00143706	-0.0131144	0.010561	-21.7119	31.2322	31.2322	130.306
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-0.00552564	0.00524695	-0.01496	0.0082383	-21.708	31.2361	31.2361	130.306
0.000152879	0.00832783	-0.004136	-0.00367297	-21.7082	31.2359	31.2359	130.307
-0.0128785	0.00576499	-0.0129548	-0.000698661	-21.7075	31.2366	31.2366	130.309
0.00314961	0.000543366	0.00772196	0.00204876	-21.7077	31.2366	31.2366	130.311
0.000209997	-6.45E-05	0.0146364	0.00249385	-21.7102	31.2339	31.2339	130.312
0.00706648	-0.000692759	-0.00583566	0.00231118	-21.7058	31.2381	31.2381	130.313
0.0084804	-0.000368693	-0.0232891	-0.0118102	-21.7028	31.2412	31.2412	130.313
-0.000833149	-0.000266256	0.00542085	0.00107845	-21.7126	31.2315	31.2315	130.314
0.00708295	-0.00106104	0.00582081	-0.00325783	-21.7075	31.2364	31.2364	130.315
0.00441461	-0.00073029	0.0078277	0.00730728	-21.7067	31.2371	31.2371	130.318
0.0172789	0.00391631	0.000889643	-0.000493962	-21.7065	31.2378	31.2378	130.318
-0.00392991	0.00407396	0.00921653	0.00136589	-21.7065	31.2373	31.2373	130.319
-0.0191259	0.00641229	-0.000536551	0.00164316	-21.7092	31.2349	31.2349	130.32
0.00457468	-0.00129377	0.0177475	-0.00311686	-21.7087	31.2354	31.2354	130.32
-0.00664977	0.0106855	-0.0067886	0.00233685	-21.708	31.2364	31.2364	130.321
0.00891438	-0.00162593	-0.00447309	0.00558783	-21.7058	31.2383	31.2383	130.322
-0.00328829	-0.00676306	-0.00377134	0.0046625	-21.7087	31.2354	31.2354	130.324
-0.00220686	0.00177937	0.00915916	0.00293002	-21.705	31.2393	31.2393	130.326
-0.00866702	0.00234319	-0.00362877	-0.00214739	-21.706	31.2381	31.2381	130.326
-0.0125542	-0.00748409	0.00799671	-0.00320095	-21.7087	31.2356	31.2356	130.327
0.0110778	-0.00253372	-0.0108487	0.000285728	-21.7077	31.2366	31.2366	130.327
-0.0111414	0.0066291	-0.012973	0.00808152	-21.7097	31.2344	31.2344	130.329
-0.0168556	0.0067201	-0.00889453	-0.00394797	-21.7082	31.2359	31.2359	130.332
0.00409582	-0.0006562	-0.0105085	0.00195814	-21.7075	31.2368	31.2368	130.333
-0.0159687	-0.000328524	-0.00751995	-0.00303741	-21.7097	31.2346	31.2346	130.334
0.00129052	-0.00719835	0.0107342	-0.00199352	-21.7089	31.2351	31.2351	130.335
-0.00223513	-0.00332818	0.00367801	-0.00661853	-21.7104	31.2339	31.2339	130.335
-0.00445699	-0.00260351	0.0106716	-0.000924641	-21.7063	31.2381	31.2381	130.336
0.00302341	0.00745065	0.0120259	0.0055221	-21.7077	31.2366	31.2366	130.338
-0.00112091	0.0040908	0.0050129	-0.000136092	-21.7085	31.2359	31.2359	130.339
0.00627266	0.00111364	-0.00708475	0.0012412	-21.7065	31.2378	31.2378	130.34
0.0092455	-0.00875219	0.00779004	-0.00543813	-21.708	31.2364	31.2364	130.341
-0.00170569	0.00210878	-0.00380432	-0.00730004	-21.7031	31.2412	31.2412	130.342
0.0116617	0.0021088	-0.021994	-0.00366272	-21.7043	31.24	31.24	130.342
-0.00241297	-0.00130438	-0.0136051	-0.00230379	-21.7031	31.2412	31.2412	130.345
0.0115939	-0.00502466	0.00342746	-0.00104431	-21.7067	31.2378	31.2378	130.346
-0.00312615	0.00233468	0.00266675	-0.00584377	-21.7085	31.2361	31.2361	130.347
-0.0105958	0.0045788	-0.00347257	0.00109586	-21.708	31.2366	31.2366	130.348
0.0010164	-0.00113298	0.0127253	-0.00320078	-21.7028	31.2417	31.2417	130.349
8.64E-05	0.000248723	0.018214	-0.0066279	-21.708	31.2366	31.2366	130.349
0.00378118	-0.00276875	-0.00614928	0.000145231	-21.7094	31.2351	31.2351	130.351
0.00700312	0.00315981	-0.0158918	-0.000564304	-21.707	31.2376	31.2376	130.353
0.0159279	0.00143663	-0.00194589	-0.00637368	-21.7116	31.2329	31.2329	130.354
0.00305764	-0.000465891	0.00326061	0.00314309	-21.7087	31.2359	31.2359	130.355
0.00095782	0.00127955	-0.00979171	-0.000569471	-21.7082	31.2363	31.2363	130.356
0.00474141	-0.000548962	-0.00344146	-0.000758703	-21.707	31.2378	31.2378	130.357
0.012592	2.26E-05	0.0137484	0.00695168	-21.7033	31.2415	31.2415	130.359

-0.0017922	-0.00857614	0.00601513	-0.000402529	-21.7075	31.2371	31.2371	130.361
-0.00024146	0.000512405	0.00144301	-0.00822402	-21.7053	31.2393	31.2393	130.362
0.0131514	-0.00249384	0.0162987	-0.000613765	-21.7072	31.2376	31.2376	130.363
0.00197333	0.00335623	0.00870311	-0.00265708	-21.7099	31.2349	31.2349	130.364
0.00489739	0.0024577	0.00210594	0.00496696	-21.7085	31.2363	31.2363	130.364
-0.00747949	0.00058744	0.0114471	-0.00167903	-21.7099	31.2349	31.2349	130.365
-0.00719608	0.000387898	0.0108371	0.00567497	-21.7085	31.2363	31.2363	130.368
0.0106802	0.0206684	0.00249144	0.00592624	-21.7087	31.2363	31.2363	130.37
-0.00281082	0.00171697	0.022381	-0.000471125	-21.7053	31.2395	31.2395	130.371
0.000154978	0.00170844	0.0167034	-0.00301755	-21.7102	31.2349	31.2349	130.371
-0.00797897	0.00241215	0.00869822	0.00134076	-21.7097	31.2351	31.2351	130.371
0.00508384	-0.000434861	-0.00572282	-0.00592744	-21.7072	31.2376	31.2376	130.374
0.00536337	0.00522333	-0.00128148	-0.000685258	-21.7031	31.2417	31.2417	130.375
-0.00537623	-0.00881295	0.000613894	-0.00353313	-21.7065	31.2383	31.2383	130.377
0.00598362	-0.00215109	-0.00520495	0.00319822	-21.7077	31.2371	31.2371	130.378
0.00118632	-0.0122566	0.0223394	0.0165463	-21.7082	31.2368	31.2368	130.379
-0.00298293	0.00496298	-0.00672762	-0.00309947	-21.7075	31.2376	31.2376	130.379
-0.00271336	0.00183334	0.00320628	-0.00105907	-21.7131	31.2319	31.2319	130.38
0.00140748	0.000429932	-0.00220823	-0.000879678	-21.7065	31.2385	31.2385	130.383
0.000341172	0.000534719	-0.00499086	-0.0047171	-21.7072	31.2378	31.2378	130.385
0.00612055	-0.00135241	0.0157555	-0.000152794	-21.7036	31.2415	31.2415	130.385
0.00570204	-0.00364729	-0.00715085	0.00069984	-21.706	31.239	31.239	130.386
0.00194619	-0.0014865	0.00513004	-0.00365574	-21.7087	31.2363	31.2363	130.386
-0.00178186	0.0030096	0.00588715	0.00565575	-21.7063	31.2388	31.2388	130.388
0.00235331	0.00030901	-0.00230189	0.00380438	-21.7053	31.2398	31.2398	130.39
-0.00386259	0.00227792	0.00849822	-0.00331947	-21.7089	31.2361	31.2361	130.392
0.00765003	-0.00544506	-0.000383494	-0.0016164	-21.7092	31.2361	31.2361	130.393
-0.00454259	-0.00988613	0.0111217	0.00470503	-21.7146	31.2305	31.2305	130.395
-0.0147685	-0.00816276	-0.0075056	0.00130676	-21.708	31.2371	31.2371	130.394
-0.0024455	0.0017575	0.0123372	-0.00675086	-21.7058	31.2393	31.2393	130.395
0.0140913	-0.00701838	0.0139851	-0.00917865	-21.7075	31.2376	31.2376	130.397
-0.00666939	0.00575937	-0.000118483	0.00169512	-21.7082	31.2371	31.2371	130.398
0.00047539	-0.00232426	-0.00207634	-0.000732416	-21.7119	31.2334	31.2334	130.4
0.00553767	0.00159366	0.000554233	0.00790931	-21.707	31.2383	31.2383	130.401
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-0.00294532	-7.03E-05	-0.00465357	-0.00475541	-21.7085	31.2368	31.2368	130.403
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-0.00261221	7.28E-05	-0.00634267	-0.00258164	-21.7036	31.2417	31.2417	130.405
-0.00109162	0.00347823	-0.00595159	-0.00165192	-21.7019	31.2434	31.2434	130.407
0.00854228	-0.00135305	0.00562442	-0.00698743	-21.7089	31.2366	31.2366	130.408
0.00329066	8.23E-05	-0.00919654	-0.0064636	-21.7065	31.2388	31.2388	130.409
0.00167978	0.00692465	-0.00196558	0.008067	-21.7014	31.2439	31.2439	130.409
-0.0192269	0.00136823	0.00773623	-0.00703776	-21.7089	31.2363	31.2363	130.411
-0.00815923	-0.00320131	0.00447484	0.00567282	-21.7094	31.2361	31.2361	130.413
-0.000259115	-0.0046085	-0.000150499	0.00437307	-21.7075	31.238	31.238	130.414
-0.021678	-0.00186027	0.00524759	-0.00360876	-21.7077	31.2376	31.2376	130.415
0.0108462	-0.0044719	-0.00658403	-0.00883134	-21.7046	31.2407	31.2407	130.417

0.00597372	0.00213343	0.00624177	0.000123949	-21.7028	31.2424	31.2424	130.418
0.00579659	0.00408015	0.00702237	0.00818617	-21.708	31.2373	31.2373	130.419
-0.0023061	-0.00489952	0.00306691	-0.000425716	-21.7028	31.2427	31.2427	130.421
-0.00333381	0.00156406	0.00646367	-0.00349331	-21.707	31.2383	31.2383	130.422
-0.0176778	0.00122701	0.00123235	0.00627818	-21.7075	31.2378	31.2378	130.423
0.00207514	-0.00249904	-0.00805292	-0.00372685	-21.7121	31.2334	31.2334	130.424
0.00768959	0.00248494	0.0126646	-4.42E-06	-21.7085	31.2371	31.2371	130.425
0.0123483	-0.00628534	0.00640643	-0.00477846	-21.7055	31.24	31.24	130.427
-0.00712359	-0.00503511	-0.0165763	-0.000673221	-21.7107	31.2349	31.2349	130.428
-0.00528375	0.0019826	-0.00445437	0.00447313	-21.7085	31.2371	31.2371	130.429
-0.00396787	0.000481019	-0.0124313	-0.00467139	-21.7072	31.2383	31.2383	130.428
-0.00153206	-0.00140201	-0.0100934	0.00453061	-21.7111	31.2346	31.2346	130.428
0.000441785	-0.00320586	0.0027703	-0.00575006	-21.7075	31.238	31.238	130.428
-0.011785	0.00133128	0.0147413	-0.000320858	-21.7077	31.238	31.238	130.429
0.00197692	4.95E-05	-0.00822755	-0.00135062	-21.7055	31.2402	31.2402	130.431
0.00792907	-0.00914708	0.000840329	0.000162378	-21.707	31.2388	31.2388	130.433
-0.00223417	-0.0027953	-0.0185058	-0.00817783	-21.7077	31.238	31.238	130.433
-0.00353688	-0.00354955	0.00194169	0.00277614	-21.709	31.2368	31.2368	130.434
-0.00164954	-0.00353946	-0.00254453	-0.00594457	-21.707	31.2385	31.2385	130.434
-0.00644168	0.00299811	0.0087942	0.00371847	-21.7072	31.2385	31.2385	130.435
-0.00354435	-0.00072913	0.00575546	0.0117259	-21.7077	31.238	31.238	130.436
0.00268821	0.00169156	0.0114325	0.00409897	-21.708	31.2378	31.2378	130.437
-0.00631767	-0.00351681	0.0120037	-0.000696584	-21.7065	31.2393	31.2393	130.438
0.000747721	0.00603301	0.00606333	0.000201908	-21.7104	31.2353	31.2353	130.44
0.00675669	0.00167067	0.0157444	0.0122938	-21.7087	31.2371	31.2371	130.44
0.0052494	0.000965667	0.00393278	-0.00115718	-21.7077	31.2383	31.2383	130.441
0.00659918	0.001723	0.00824403	0.0049117	-21.7065	31.2393	31.2393	130.443
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-0.00169824	-0.000807818	-0.00022038	0.00636923	-21.7065	31.239	31.239	130.445
0.00378359	-0.00185447	0.00232015	-0.00394939	-21.7116	31.2344	31.2344	130.446
0.0116301	-0.00418414	-0.00504807	0.00715099	-21.7065	31.2393	31.2393	130.447
-0.00417778	0.00638109	-0.0101811	0.00127408	-21.7068	31.2393	31.2393	130.447
-0.00222445	0.00154818	-0.00956916	0.00668853	-21.7077	31.2385	31.2385	130.449
-0.00143291	0.000131183	-0.00257595	-0.0087503	-21.705	31.241	31.241	130.45
0.00279017	-0.00458209	0.00612382	-0.0104937	-21.7082	31.2378	31.2378	130.451
0.0112269	0.000876315	0.00374769	-0.00121807	-21.7085	31.2373	31.2373	130.452
0.00168904	0.00118529	0.00172714	-0.00218395	-21.7024	31.2436	31.2436	130.453
0.000676861	0.00133971	-0.00358346	0.00230627	-21.7094	31.2368	31.2368	130.455
0.00807039	-0.000511856	0.0194322	-0.00349745	-21.708	31.2383	31.2383	130.457
0.0065009	0.00463899	-0.00582332	0.00323984	-21.7097	31.2363	31.2363	130.457
-0.00905775	-0.00131126	-0.00412239	-0.0031111	-21.7063	31.2397	31.2397	130.458
0.00784577	0.00595922	-0.00686911	0.00213446	-21.708	31.2383	31.2383	130.459
0.00215811	5.77E-05	0.00701345	-0.0120953	-21.7016	31.2446	31.2446	130.46
-0.00714611	-0.00166966	0.0118826	-0.00348498	-21.709	31.2373	31.2373	130.46
0.0023571	0.0031933	-0.00562495	0.00375752	-21.7058	31.2405	31.2405	130.461
-0.000683544	0.00305913	-0.00137112	0.00318248	-21.707	31.239	31.239	130.464
0.00712141	0.00334647	-0.0127848	-0.000967235	-21.7097	31.2363	31.2363	130.465

-0.00819471	0.00475993	0.000502073	0.00330747	-21.709	31.237	31.237	130.466
0.00301611	-0.000854064	0.00739195	0.00772758	-21.7085	31.2378	31.2378	130.466
-0.0123346	0.00205509	0.013076	-0.00202552	-21.7055	31.2407	31.2407	130.467
0.00152675	-0.00615153	0.00948882	0.00462697	-21.7031	31.2432	31.2432	130.47
0.00427911	0.000338016	0.00489654	-0.00508161	-21.7077	31.2385	31.2385	130.471
0.00604865	-0.00601743	-0.00050066	-0.00649703	-21.7041	31.2422	31.2422	130.472
-0.0109076	0.00135018	0.0220365	-0.00223567	-21.7068	31.2397	31.2397	130.472
-0.000284218	-0.0011169	0.00272619	-0.00263508	-21.7075	31.2388	31.2388	130.473
-0.00710483	0.00384516	-0.0138689	-0.00378846	-21.7085	31.2378	31.2378	130.474
-0.013464	0.002953	0.00833038	0.00102876	-21.7063	31.2402	31.2402	130.476
-0.00767091	-0.0102859	-0.00692455	-0.0001876	-21.7082	31.238	31.238	130.477
-0.00269619	0.00025788	-0.00131432	0.000816808	-21.7087	31.2378	31.2378	130.478
0.00760401	-0.000113727	-0.00351649	0.00458326	-21.7087	31.2378	31.2378	130.479
-0.00680654	-0.00410764	-0.0067263	-0.00230988	-21.708	31.2385	31.2385	130.48
0.00303458	0.00339449	-0.00960544	-0.00221145	-21.7072	31.2392	31.2392	130.48
0.00954821	-0.00743227	0.0055863	-0.00578932	-21.7104	31.2358	31.2358	130.481
-0.000684067	-0.00118378	0.00511587	0.00981211	-21.7099	31.2363	31.2363	130.484
-0.0127064	0.000740456	-0.00587606	-0.00672428	-21.7021	31.2444	31.2444	130.486
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0.0109473	0.0013089	0.00842062	-0.00402745	-21.7058	31.2405	31.2405	130.488
-0.0093527	0.00418667	-0.0038621	0.000632112	-21.7099	31.2363	31.2363	130.488
0.0108112	0.000733832	0.00169326	-0.00222782	-21.7063	31.24	31.24	130.49
0.000423577	0.00381527	0.00735918	-0.00233554	-21.707	31.2397	31.2397	130.491
-0.00185885	-0.00638347	0.000871349	0.00790391	-21.709	31.2375	31.2375	130.493
-0.00126318	-0.00962193	-0.00269084	0.00259614	-21.7119	31.2346	31.2346	130.494
-0.00777079	-0.00148177	-0.021497	8.95E-05	-21.708	31.2385	31.2385	130.495
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0.00791278	-0.0031257	-0.00739616	-0.000465091	-21.7075	31.2392	31.2392	130.498
0.00471583	-0.0059239	-0.0103275	-0.00062137	-21.7082	31.2385	31.2385	130.5
-0.00235636	-0.00468553	-0.0133742	0.00288062	-21.7065	31.2402	31.2402	130.501
-0.00206565	0.00101279	0.00517017	-0.00120459	-21.7087	31.238	31.238	130.502
0.0101037	0.00694027	0.00225827	0.00884802	-21.7077	31.239	31.239	130.502
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0.00266674	-0.000903578	-0.00898945	-0.00809276	-21.707	31.2397	31.2397	130.505
-0.000588978	0.00061871	-0.00184639	0.000700751	-21.7104	31.2366	31.2366	130.507
-0.00203378	-0.00438736	0.00355895	-0.00566193	-21.706	31.2405	31.2405	130.508
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0.00433111	0.00352108	-0.00275144	-0.00865282	-21.7112	31.2356	31.2356	130.509
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-0.00442438	-0.00205453	-0.0166129	-0.000202101	-21.7094	31.2373	31.2373	130.512
-0.00246785	0.0078489	-8.62E-05	-0.00851677	-21.7077	31.239	31.239	130.514
-0.00992007	-0.00761972	-0.00372913	-0.00562139	-21.7087	31.238	31.238	130.516
0.0104233	-0.00198935	0.000597351	0.00251542	-21.7009	31.2461	31.2461	130.516
0.00112495	-0.00260141	0.00571539	0.00266071	-21.7075	31.2392	31.2392	130.518
0.00894768	0.000759341	-0.00442544	0.0036932	-21.707	31.2397	31.2397	130.518
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0.00110552	0.00249945	0.00307599	-0.00393754	-21.709	31.2383	31.2383	130.522

0.000528722	0.0110543	0.0285697	0.00123144	-21.7082	31.2387	31.2387	130.523
0.0125668	-0.00523328	-0.00961504	0.00454722	-21.7075	31.2395	31.2395	130.524
-0.00310626	0.00628878	-0.000638791	0.00913085	-21.7077	31.2392	31.2392	130.525
0.00200132	0.000197384	-0.00661852	-0.0107361	-21.7055	31.2414	31.2414	130.526
0.00685325	-0.00447499	0.00509108	0.00505881	-21.7092	31.238	31.238	130.526
-0.0109786	0.0016278	0.0198643	0.00172811	-21.707	31.2402	31.2402	130.529
-0.0095484	0.00919923	-0.00877372	-0.000317225	-21.707	31.24	31.24	130.53
0.0147727	-0.00436717	0.00491099	0.00251668	-21.7141	31.2329	31.2329	130.532
-0.00467431	0.00465893	-0.00104528	-0.00778145	-21.7075	31.2395	31.2395	130.532
-0.00480197	0.00601397	-0.0104677	-0.00674033	-21.709	31.2383	31.2383	130.533
-0.0157116	-0.00288493	-0.000652742	-0.00341463	-21.7046	31.2424	31.2424	130.534
0.010017	0.00873401	-0.000432036	0.000466477	-21.7124	31.2346	31.2346	130.538
0.00607705	-9.39E-05	-0.000157332	0.0150277	-21.7033	31.2439	31.2439	131.204
-0.00229798	0.0131795	-0.00851849	0.00482876	-21.7138	31.2336	31.2336	133.195
0.000256202	0.00286649	-0.0121705	0.0030636	-21.7075	31.2404	31.2404	134.66
-0.00886586	0.0041503	0.000399504	-0.0012477	-21.7051	31.2426	31.2426	135.512
0.00835449	0.00536513	-0.00843895	0.00206545	-21.7033	31.2448	31.2448	136.037
0.00639814	-0.00274932	0.00166351	-0.00591864	-21.7016	31.2461	31.2461	136.503
0.000717397	0.00768636	-0.00450177	0.00373228	-21.7014	31.2468	31.2468	136.719
0.00376712	0.00415554	0.00231134	0.00370017	-21.7082	31.24	31.24	136.781
0.000798969	0.00743504	0.0017798	0.00412116	-21.7068	31.2417	31.2417	136.776
-0.00673328	-0.00610156	-0.00571368	-0.000288378	-21.7073	31.2414	31.2414	136.753
0.010306	0.00684751	-0.00617924	-0.00223978	-21.708	31.2414	31.2414	136.733
0.00831934	0.0022051	-0.0149374	-0.00519176	-21.706	31.2441	31.2441	136.726
0.00632704	-0.00428715	0.00294439	0.0083844	-21.7085	31.2409	31.2409	136.732
0.00329791	0.00033816	-0.00698376	-0.00292307	-21.7041	31.2436	31.2436	136.744
-0.00610767	-0.000842728	0.00265924	-0.00265868	-21.7036	31.2431	31.2431	136.758
-0.00181562	-0.00923612	-0.00464711	0.00869864	-21.7011	31.2448	31.2448	136.772
0.000118398	0.00198533	-0.00240354	-0.0134204	-21.6992	31.2468	31.2468	136.784
6.66E-05	-0.000204456	0.000142037	-0.00561061	-21.7009	31.2453	31.2453	136.796
-0.000220817	0.00690674	0.0318713	-0.00079999	-21.7055	31.2414	31.2414	136.805
-0.00482114	-0.000980312	-0.00223498	0.00626784	-21.7011	31.2468	31.2468	136.815
-0.00803262	0.00433489	0.0150743	-0.005426	-21.7068	31.2419	31.2419	136.825
-0.00256046	-0.00363066	-0.00421021	-0.00610888	-21.7024	31.247	31.247	136.834
-0.000256614	-0.00656358	-0.0100208	-0.00632443	-21.7048	31.2448	31.2448	136.842
-0.0025268	0.00371437	-0.00908936	0.00733352	-21.7026	31.2475	31.2475	136.85
0.00601627	-0.00359316	-0.00310116	0.00750921	-21.7094	31.2412	31.2412	136.857
-0.00455261	0.00411832	-0.00575868	-0.0081174	-21.7036	31.2473	31.2473	136.863
0.00278069	-0.00056669	-0.0193159	-0.0136735	-21.7036	31.2478	31.2478	136.869
0.000175056	-0.00367807	-0.00796717	-0.00328643	-21.7012	31.2507	31.2507	136.874
-0.00211259	-0.0015288	0.000780698	0.00738735	-21.7036	31.2485	31.2485	136.878
0.00288275	0.00380618	-0.0137411	-0.000630541	-21.7046	31.2478	31.2478	136.883
0.00403095	-0.00231758	0.0184829	0.0025797	-21.7014	31.2514	31.2514	136.886
0.0141328	0.00386305	0.000517808	0.004527	-21.7112	31.2419	31.2419	136.889
0.0070204	0.00334713	-0.00336113	0.00565961	-21.7058	31.2475	31.2475	136.891
0.000562482	0.00407091	0.00471626	-0.0111884	-21.7053	31.2487	31.2487	136.893
-0.00650153	0.00450558	0.00734494	-0.00135405	-21.7033	31.2509	31.2509	136.895

0.00746987	-0.00800813	-0.00218086	-0.000635886	-21.7024	31.2519	31.2519	136.898
0.00516356	-5.92E-05	-0.00857784	-0.00232321	-21.7087	31.2461	31.2461	136.899
0.0149264	0.000595392	0.0057671	0.00305785	-21.709	31.2458	31.2458	136.899
0.000643096	-0.00532557	-0.000114105	0.000225031	-21.7036	31.2517	31.2517	136.9
-0.00928536	-0.00598098	0.00738393	0.00120768	-21.7104	31.2451	31.2451	136.901
0.00339886	0.000260253	0.00316737	0.0103249	-21.6982	31.2575	31.2575	136.901
0.00210035	-0.00278257	-0.00380927	-0.00133193	-21.7033	31.2526	31.2526	136.901
-0.00764786	0.00328535	0.00521224	-0.0110646	-21.7043	31.2522	31.2522	136.901
0.0037047	-0.00588126	0.00391875	-0.000851299	-21.7041	31.2524	31.2524	136.901
0.00552385	0.00482998	0.00936421	-0.00575472	-21.7004	31.2563	31.2563	136.9
-0.0100355	0.00527115	0.000555023	0.00454272	-21.7046	31.2524	31.2524	136.899
-0.00989487	0.0029906	-0.0122195	0.00472173	-21.6985	31.2587	31.2587	136.898
-0.0010428	0.0031596	0.0104612	0.00808179	-21.7036	31.2539	31.2539	136.897
0.00839075	0.0125989	-0.00415328	-0.00579523	-21.7034	31.2544	31.2544	136.896
-0.00716179	-0.00617669	-0.00677797	0.000877175	-21.708	31.25	31.25	136.895
0.0100458	-0.000582661	-0.00648841	0.00916879	-21.7036	31.2546	31.2546	136.894
-0.0120052	-0.000147512	0.000901519	-0.00942353	-21.7065	31.2519	31.2519	136.893
-0.00855083	0.00679915	-0.000975593	0.00216309	-21.7055	31.2531	31.2531	136.891
-0.00526349	-0.00362589	-0.0167239	0.00364607	-21.7021	31.2568	31.2568	136.89
0.00343498	0.00379511	0.012908	-0.00256044	-21.7007	31.2583	31.2583	136.888
-0.00328901	-0.00180707	0.00532035	0.00345556	-21.7038	31.2553	31.2553	136.887
-0.0114324	-0.00394712	-0.00998101	0.00672656	-21.709	31.2504	31.2504	136.885
-0.00444908	-0.00533481	0.0180943	0.00643336	-21.7073	31.2522	31.2522	136.883
-0.00831102	-0.00395132	0.0024526	0.00313336	-21.7055	31.2541	31.2541	136.88
0.0140874	0.00311713	0.00893792	-0.0089795	-21.7026	31.2573	31.2573	136.878
-0.00367403	-0.0018249	-0.00100765	0.0045522	-21.7065	31.2534	31.2534	136.877
-0.0113344	0.00046351	-0.00425479	0.00400776	-21.7041	31.2563	31.2563	136.875
-2.06E-05	-0.00334185	0.00172724	-0.00129883	-21.699	31.2612	31.2612	136.872
-0.0050478	-0.00325078	-0.00409101	0.00234385	-21.697	31.2634	31.2634	136.87
0.0039125	-0.0104418	0.00467648	0.00551612	-21.7077	31.2529	31.2529	136.867
0.00131474	0.00340882	-0.00573841	-0.00435113	-21.7014	31.2592	31.2592	136.866
0.00277307	-0.00014819	-0.00420015	0.000549505	-21.6985	31.2619	31.2619	136.863
-3.33E-05	0.00230724	-0.00917182	0.00340264	-21.7068	31.2541	31.2541	136.861
0.00637613	0.00599846	-0.00936055	0.00590075	-21.7038	31.257	31.257	136.858
-0.00180905	0.00578538	-0.00800233	-0.00472871	-21.7002	31.2612	31.2612	136.856
-0.016154	-0.0027041	0.0115183	0.00630132	-21.7019	31.259	31.259	136.853
-0.00619702	-0.0062966	-0.00477948	0.000844729	-21.7036	31.2575	31.2575	136.85
-0.00191005	-0.00117406	-0.00488937	0.0124382	-21.708	31.2536	31.2536	136.846
-0.0167668	0.00289111	0.00606614	0.00770324	-21.7046	31.257	31.257	136.844
0.000332838	0.000218673	-0.0050488	-0.00340187	-21.7029	31.259	31.259	136.842
0.00172556	0.00408261	0.00625443	-0.00362585	-21.7043	31.2578	31.2578	136.84
0.0032882	0.00127028	-0.024808	0.00489013	-21.7026	31.2592	31.2592	136.837
-0.00510313	-0.000663787	-0.00267899	0.00126395	-21.7036	31.258	31.258	136.834
-4.77E-05	0.00175267	0.013352	-0.00319331	-21.7075	31.2546	31.2546	136.832
-0.00386202	-0.00217982	0.0137659	0.00658531	-21.7016	31.2604	31.2604	136.829
-0.0103253	-0.00429227	0.00545854	-0.0108388	-21.7041	31.2583	31.2583	136.827
0.0113732	0.0042725	0.0202025	0.0123643	-21.7038	31.2585	31.2585	136.824

0.00143281	-0.000499646	0.00863944	0.00477681	-21.6982	31.2641	31.2641	136.821
0.0131362	-0.00481091	0.00833001	-0.00178902	-21.7043	31.2578	31.2578	136.819
-0.0010726	0.00442284	-0.00295899	0.0010574	-21.7034	31.2592	31.2592	136.816
-0.000102141	-0.00878304	0.00823143	0.00370091	-21.6997	31.2631	31.2631	136.814
0.0112132	0.000788	-0.00428623	-0.0115142	-21.7041	31.2585	31.2585	136.812
0.00876767	-0.000941298	-0.00359406	-0.00279731	-21.706	31.2568	31.2568	136.809
0.000564601	-0.000995302	0.00150054	-0.00122132	-21.7038	31.259	31.259	136.806
0.010645	-6.32E-05	-0.0117466	-0.00120819	-21.7007	31.2624	31.2624	136.803
-0.00708603	0.00566037	-0.00726112	-0.00211253	-21.7007	31.2624	31.2624	136.801
-0.00460655	0.00712908	0.0111915	-0.00140418	-21.7053	31.2578	31.2578	136.798
-0.00227056	0.00580104	-0.00362843	-0.000516469	-21.7004	31.2626	31.2626	136.796
0.00190988	0.00569032	-0.00617023	0.00153123	-21.7043	31.2592	31.2592	136.793
0.00112534	0.00141442	0.00528667	-0.00292573	-21.7068	31.2565	31.2565	136.791
0.0135563	0.00310559	-0.0238784	-0.00574572	-21.7016	31.2617	31.2617	136.789
0.00517509	0.00476169	-0.00821229	-0.000676379	-21.7041	31.2595	31.2595	136.786
-0.0114591	0.00431726	0.0070984	0.00249371	-21.7075	31.256	31.256	136.784
-0.0142573	-0.00386234	-0.012455	-0.00825298	-21.7078	31.2558	31.2558	136.78
0.00356733	0.00675268	-0.00926356	0.00480403	-21.7038	31.26	31.26	136.778
-0.00363031	0.0029102	-0.00913009	0.00816777	-21.7012	31.2626	31.2626	136.776
-0.00506403	-0.00461336	0.00761303	0.0119443	-21.7085	31.2553	31.2553	136.773
-0.00316243	-0.00515464	-0.017958	0.00558366	-21.7031	31.2607	31.2607	136.771
-0.0027305	0.00658416	0.0092203	0.00868647	-21.7038	31.2602	31.2602	136.768
-0.0105731	-0.00103827	-0.00706646	0.0132802	-21.7036	31.2604	31.2604	136.767
-0.0108076	-0.000149411	-0.00100578	0.000866908	-21.7097	31.2546	31.2546	136.764
-0.0065482	-0.00105585	-0.016082	-0.000404258	-21.6994	31.2646	31.2646	136.762
-0.00214086	-0.00481826	0.00989756	-0.00181924	-21.7041	31.2602	31.2602	136.758
0.0195992	0.0064511	0.00362533	0.00877453	-21.7051	31.2592	31.2592	136.756
-0.00557573	-0.000593068	-0.00983508	0.00386942	-21.706	31.2582	31.2582	136.753
0.00131043	0.00123345	-0.0082898	0.00248383	-21.7026	31.2617	31.2617	136.751
0.0047772	0.00360065	-0.00176238	-0.0111738	-21.7073	31.2573	31.2573	136.749
0.00495365	-0.00204176	-0.00141583	0.0064965	-21.7019	31.2626	31.2626	136.747
0.00139455	-0.00525376	0.00317439	-0.00219949	-21.7051	31.2595	31.2595	136.745
0.0117411	-0.0069023	-0.0169816	-0.000985611	-21.7085	31.256	31.256	136.743
-0.0021464	-0.00596698	-0.00366333	0.0035439	-21.7097	31.2551	31.2551	136.74
0.0022735	0.00181979	-0.00334869	0.00841164	-21.7019	31.2629	31.2629	136.738
-0.000244023	0.00261744	-0.0105967	-0.00956532	-21.707	31.2575	31.2575	136.736
-0.00126921	0.00298951	0.00135642	0.000969071	-21.7056	31.2587	31.2587	136.734
0.00426874	-0.00229516	-0.00831252	-0.00774081	-21.7073	31.2575	31.2575	136.732
0.00732363	2.58E-05	0.00426252	-0.000227641	-21.7063	31.2585	31.2585	136.729
-0.00360596	0.0109542	-0.00653553	0.00639278	-21.697	31.268	31.268	136.727
-0.00286791	0.00238021	-0.0164184	0.00214442	-21.7063	31.2587	31.2587	136.725
-0.00340277	-0.00829787	0.012614	0.00430631	-21.7024	31.2624	31.2624	136.724
-0.00249832	0.000475989	0.00323874	0.00311132	-21.7097	31.2553	31.2553	136.723
-0.0116412	0.00180716	0.00677861	-0.00478797	-21.7041	31.2609	31.2609	136.72
0.00250904	-0.000692382	-0.00945348	-0.00306467	-21.7048	31.2604	31.2604	136.717
-0.0046345	-0.00547205	-0.000817967	-0.00249058	-21.7019	31.2631	31.2631	136.716
0.000503868	0.00277152	-0.0111264	0.0014795	-21.7014	31.2641	31.2641	136.714

0.00325553	-0.00455451	0.00158061	-0.00382822	-21.7102	31.2553	31.2553	136.712
-0.00311504	0.00349991	0.00512902	0.00191609	-21.7085	31.2568	31.2568	136.71
-0.000441492	-0.000843058	-0.00684218	-0.00680366	-21.7048	31.2604	31.2604	136.707
-0.00275069	-0.00377619	-0.00591877	0.00800597	-21.706	31.2595	31.2595	136.706
-0.00579609	0.00237402	0.00283249	0.00101599	-21.6958	31.2695	31.2695	136.704
0.00332258	-0.00560614	-0.0120418	0.00442222	-21.7026	31.2626	31.2626	136.702
0.000315816	-0.0026148	0.00402605	-0.00485132	-21.7073	31.2582	31.2582	136.701
0.00197279	-0.00175956	-0.00557753	-0.00529269	-21.7014	31.2641	31.2641	136.699
-0.00610303	0.00497346	0.00789747	4.28E-05	-21.71	31.2558	31.2558	136.697
0.0110781	0.00878042	0.0011191	-0.00220506	-21.7082	31.2575	31.2575	136.695
-0.000367666	0.00322624	-0.00158321	-0.00964672	-21.6995	31.2663	31.2663	136.693
0.00150763	-0.0134147	0.0175986	0.000488462	-21.7082	31.2575	31.2575	136.692
-0.00226006	0.00168679	0.00436541	-0.00586322	-21.6999	31.2658	31.2658	136.691
0.00591404	0.00426851	-0.00547491	-0.00187593	-21.707	31.2587	31.2587	136.688
0.00607744	0.0051314	-0.00548394	-0.00707566	-21.7036	31.2621	31.2621	136.687
0.0166009	-0.00347755	0.00105767	-0.000171796	-21.7051	31.2607	31.2607	136.684
0.00134395	0.00541299	0.00477619	-0.00208803	-21.7043	31.2614	31.2614	136.683
0.00738856	0.00814369	0.0188443	-0.00425646	-21.7078	31.258	31.258	136.682
0.003722	-0.00107347	-0.0132591	0.00105822	-21.7078	31.258	31.258	136.679
-0.00158023	0.00108569	-0.00499089	-0.0025448	-21.7051	31.2609	31.2609	136.678
-0.00216966	0.00965806	-0.0143524	0.00517131	-21.7009	31.2651	31.2651	136.675
-0.00987499	0.000683028	-0.00620104	0.000616966	-21.7073	31.2587	31.2587	136.674
0.00452264	0.00799357	-0.00499707	0.00224163	-21.708	31.258	31.258	136.673
-0.00205772	0.00331565	-0.0113924	-0.000491016	-21.7009	31.2653	31.2653	136.671
0.000666617	0.00346354	0.00504525	-0.00478951	-21.7019	31.2643	31.2643	136.67
-0.0138692	0.00142301	-0.00351138	0.0033352	-21.7051	31.2609	31.2609	136.668
-0.000862901	0.0056469	0.00681503	-0.00638228	-21.7056	31.2604	31.2604	136.667
0.000309005	0.00961723	-0.00679458	-0.00499717	-21.7046	31.2616	31.2616	136.666
-0.00762463	-0.00365933	0.00108487	0.00843426	-21.707	31.2592	31.2592	136.664
0.00317099	-0.00268657	-0.0172676	0.0142343	-21.71	31.2563	31.2563	136.659
0.0029862	0.00105045	-0.00400619	-0.00430441	-21.7043	31.2609	31.2609	136.648
-0.0030078	-0.000243948	0.00595268	-0.000461108	-21.7026	31.2626	31.2626	136.629
-0.00123382	-0.00343406	0.010839	-0.00300464	-21.7056	31.2599	31.2599	136.604
0.00749147	0.00492048	0.00300553	-0.0127047	-21.7139	31.2529	31.2529	136.576
0.00666802	0.000852016	0.00637515	-0.00266908	-21.7163	31.2516	31.2516	136.547
0.00641739	-0.00836868	-0.0106581	-0.00520119	-21.7036	31.2648	31.2648	136.52
-0.0114319	0.00470034	-0.00163595	0.00926968	-21.7051	31.2641	31.2641	136.496
-0.00361497	-0.00204156	0.00293313	-0.00245863	-21.7063	31.2624	31.2624	136.475
3.12E-05	-0.00371591	-0.00337537	0.00968088	-21.7097	31.2582	31.2582	136.455
0.00638709	-0.00282667	-0.0150912	-0.00973133	-21.7065	31.2609	31.2609	136.437
-0.000160567	0.00296821	-0.00305866	-0.00129018	-21.7146	31.2519	31.2519	136.42
0.000500777	0.0118801	-0.00785255	0.0047156	-21.7102	31.256	31.256	136.404
0.00317256	0.00523183	-0.00608746	-0.00553147	-21.7078	31.258	31.258	136.389
-0.00254494	-0.00501774	0.0064192	0.000788732	-21.7109	31.2548	31.2548	136.375
0.00372104	0.0045528	0.00118264	-0.00289954	-21.7119	31.2533	31.2533	136.361
0.0103853	-0.00201623	-0.00547527	-0.00217018	-21.709	31.2558	31.2558	136.348
0.00660604	0.00426827	0.00173866	0.0115549	-21.7046	31.2597	31.2597	136.336

0.00452229	-0.000158534	0.00530682	0.00290224	-21.7087	31.2553	31.2553	136.325
-0.0030791	0.00586259	-0.0171484	-0.0040884	-21.7082	31.2555	31.2555	136.315
0.00550584	0.00435242	0.00415209	0.00904729	-21.709	31.2543	31.2543	136.301
-0.00163643	0.00448648	-0.00464003	0.011835	-21.7104	31.2524	31.2524	136.292
0.00195668	-0.00289348	0.0100939	-0.00430751	-21.7114	31.2516	31.2516	136.284
0.0172068	-0.00558203	0.00536157	-0.00911623	-21.7004	31.2624	31.2624	136.277
-0.0144402	0.00454345	-0.00746058	-0.00257059	-21.7053	31.2572	31.2572	136.271
0.00160239	0.00208173	0.00660225	0.00307174	-21.7097	31.2524	31.2524	136.264
-0.00353176	-0.00629431	-0.00785563	0.00149999	-21.7065	31.2553	31.2553	136.259
-0.0117596	0.00192659	0.0129479	0.00276696	-21.709	31.2526	31.2526	136.253
0.0158861	-0.000539272	0.0128537	-0.0110511	-21.71	31.2516	31.2516	136.248
0.00524573	-0.000511429	0.0135118	0.00657988	-21.7104	31.2504	31.2504	136.242
0.00531905	-0.0145706	-0.00527964	-0.0145666	-21.7136	31.2475	31.2475	136.238
0.0126899	-0.000455461	0.000551378	-0.0108224	-21.7107	31.2502	31.2502	136.233
0.00539753	-0.0014492	0.00345368	-0.00312929	-21.7041	31.2565	31.2565	136.229
-0.0135916	-0.00186237	0.00636948	-0.00119341	-21.708	31.2524	31.2524	136.225
0.0101353	0.00086623	0.00529464	-0.0038063	-21.7097	31.2507	31.2507	136.221
-0.011285	-0.00250892	-0.00260418	-0.00808757	-21.7048	31.255	31.255	136.217
0.00666384	0.0018885	-0.0170821	-0.0011603	-21.707	31.2528	31.2528	136.214
0.00725326	0.00285773	-0.0196613	-0.0038751	-21.7065	31.2531	31.2531	136.211
-0.00790147	-0.00180109	0.00307	-0.00240675	-21.7073	31.2524	31.2524	136.208
-0.00856978	-0.00595419	-0.00197715	-0.00797281	-21.7063	31.2531	31.2531	136.204
-0.00553075	-0.00133546	-0.00540222	0.00342489	-21.7029	31.2563	31.2563	136.203
-0.00821559	-0.00260091	-0.0121589	0.00128588	-21.7061	31.2526	31.2526	136.2
-0.000293501	-0.0069243	0.00174333	0.000570984	-21.7112	31.2477	31.2477	136.198
-0.00464621	0.00796218	0.000816741	0.00565738	-21.7039	31.255	31.255	136.196
0.00941257	-0.000106265	0.0129307	0.000867935	-21.7085	31.2502	31.2502	136.194
-0.000488501	0.000152595	-0.0020394	0.000413955	-21.7112	31.2475	31.2475	136.193
-0.00560584	0.0010258	-0.00206548	-0.00490093	-21.7026	31.2555	31.2555	136.19
-0.0113527	0.00360257	-0.00248528	0.00012459	-21.7109	31.2472	31.2472	136.189
0.00566508	0.00517329	-0.00455279	-0.0031778	-21.7075	31.2506	31.2506	136.187
-0.00571954	0.00606387	-0.00862646	-0.00452758	-21.7065	31.2514	31.2514	136.187
0.00511853	0.00136577	0.000875999	-0.00797878	-21.7065	31.2514	31.2514	136.185
0.00475394	-0.00215435	0.00962952	0.0058575	-21.7073	31.2504	31.2504	136.184
-0.00160871	0.010099	0.00935514	0.00436199	-21.7056	31.2524	31.2524	136.183
0.0112758	-0.00775599	-0.00448797	0.00540078	-21.707	31.2506	31.2506	136.183
-0.00854493	0.00391974	-0.0155052	-0.00396769	-21.707	31.2506	31.2506	136.182
-0.0112411	-0.00123564	-0.0265502	0.00216075	-21.7065	31.2509	31.2509	136.181
-0.00424614	0.0041389	-0.0190597	0.00422779	-21.708	31.2494	31.2494	136.181
0.00411131	-0.000404817	-0.00125794	-0.00608638	-21.7056	31.2519	31.2519	136.18
-0.000705045	-0.0025277	0.00310164	-0.00185786	-21.707	31.2499	31.2499	136.18
-0.00858286	-0.00291668	-0.00543391	-0.00195894	-21.7043	31.2528	31.2528	136.18
0.00766258	-8.82E-05	0.00828691	0.00821911	-21.7063	31.2506	31.2506	136.18
0.00193002	0.00189843	-0.00104226	0.00157347	-21.7129	31.2438	31.2438	136.18
0.000628158	-0.00164425	0.0198098	-0.00387352	-21.7068	31.2504	31.2504	136.18
0.0065237	-0.00473056	0.00119818	0.00197118	-21.709	31.2477	31.2477	136.18
-0.0011099	0.00207161	-0.00546424	-0.000970446	-21.7097	31.2467	31.2467	136.18

0.000830032	-0.00133631	0.0011886	0.0011671	-21.7053	31.2514	31.2514	136.18
0.00495005	-0.00222933	0.000191508	0.00284708	-21.7122	31.2443	31.2443	136.181
-0.0189909	-0.00487848	0.00212761	-0.00338604	-21.7085	31.2482	31.2482	136.181
-0.00764107	-0.00102304	0.0133932	0.00564388	-21.7041	31.2524	31.2524	136.181
0.00243773	5.01E-05	0.0228886	-0.0104551	-21.7051	31.2511	31.2511	136.182
0.00916097	0.00144051	-0.00251115	0.00068216	-21.7065	31.2499	31.2499	136.183
-0.00697098	-0.000284212	0.000983873	0.000896897	-21.7058	31.2504	31.2504	136.183
-0.00139848	0.00522085	-0.00810693	-0.00115446	-21.7083	31.248	31.248	136.184
-0.000507016	0.000659951	0.000929314	0.00484119	-21.7036	31.2523	31.2523	136.184
0.0136045	0.00211612	-0.00544051	-0.00475792	-21.707	31.2492	31.2492	136.185
0.0132157	-0.00333333	-0.00151984	0.0101594	-21.7097	31.2465	31.2465	136.186
0.000119039	0.00148587	-0.00838683	-0.000662618	-21.7105	31.2455	31.2455	136.187
-0.0025215	-0.00255234	-0.00967151	0.00373824	-21.7026	31.2533	31.2533	136.187
-0.00946686	-0.00309973	-0.00984996	0.00553866	-21.7109	31.245	31.245	136.188
-0.00436044	-0.00511868	0.022137	0.00376582	-21.7078	31.248	31.248	136.189
-0.00421836	-0.000653995	-0.00437234	0.0134442	-21.71	31.2458	31.2458	136.19
0.00427788	-0.00318428	0.00547539	-0.0018703	-21.7061	31.2497	31.2497	136.191
0.00103698	0.00742447	-0.0101862	0.00381997	-21.7034	31.2526	31.2526	136.192
0.00153614	-0.000752958	-0.000275017	0.00638421	-21.7073	31.2484	31.2484	136.193
0.00278882	-0.00693895	0.0147289	0.00108577	-21.7051	31.2504	31.2504	136.194
0.00451221	0.000679481	-0.00188885	0.00155672	-21.7051	31.2506	31.2506	136.195
-0.00141375	0.00841438	0.00155678	-0.00199654	-21.7036	31.2519	31.2519	136.196
-0.0183757	0.000940013	0.0166664	-0.0058715	-21.707	31.2482	31.2482	136.197
-0.00770387	0.0036393	-0.0175292	0.00746715	-21.7092	31.2462	31.2462	136.199
0.00783261	-0.00036543	0.00805454	-0.00645212	-21.7073	31.248	31.248	136.2
0.00675699	0.00172057	0.00096963	0.00505791	-21.7087	31.2465	31.2465	136.201
-0.0131555	0.00337697	-0.00522636	-0.00103792	-21.707	31.2482	31.2482	136.203
-0.00528022	0.0065273	-0.00932831	-0.00718027	-21.7117	31.2436	31.2436	136.204
0.00400971	0.002109	-0.00821557	0.00578439	-21.7107	31.2448	31.2448	136.205
-0.0127697	0.000592222	0.00223224	0.000830311	-21.7087	31.2465	31.2465	136.205
-0.010898	0.000724843	-0.00585951	-0.00212929	-21.71	31.2453	31.2453	136.207
-0.000841749	0.00316149	0.00347005	-0.000789997	-21.7075	31.2477	31.2477	136.208
-0.00446209	-0.00248499	-0.015255	0.00393563	-21.7078	31.2475	31.2475	136.21
-0.00486814	-0.00632848	0.00711465	-0.0011491	-21.7068	31.2484	31.2484	136.211
0.0160595	-0.00631479	0.0106047	0.00890294	-21.7075	31.2477	31.2477	136.212
0.00840525	0.00137009	0.00226195	0.00564148	-21.7095	31.2455	31.2455	136.213
-0.00912431	-0.00740262	-0.0118874	0.000956289	-21.7073	31.2477	31.2477	136.214
-0.0106695	-0.00626828	0.0120414	0.00844817	-21.7043	31.2504	31.2504	136.215
0.00390545	-0.00355943	-0.00291887	0.00646637	-21.7061	31.2489	31.2489	136.216
0.0158382	-0.00975417	-0.00683382	0.00528999	-21.7063	31.2484	31.2484	136.218
0.012889	-0.00294169	-0.013709	-0.00330483	-21.7073	31.2477	31.2477	136.22
-0.00216189	0.00194949	-0.00491188	-0.00460546	-21.7063	31.2487	31.2487	136.221
-0.000573206	-0.00556924	-0.00332705	0.00285563	-21.7063	31.2487	31.2487	136.223
-0.00502966	0.000377659	-0.0104991	0.00770891	-21.7063	31.2484	31.2484	136.224
0.00302839	-0.00101872	-0.00283892	0.00337335	-21.707	31.2479	31.2479	136.225
0.000462406	0.0017897	-0.00915426	-0.00297841	-21.7063	31.2484	31.2484	136.226
-0.00229387	-0.00475502	-0.000237133	-0.00130038	-21.7083	31.2465	31.2465	136.228

-0.00268647	-0.0026719	-0.0166633	0.00221302	-21.7065	31.2482	31.2482	136.229
-0.00411229	0.00206831	-0.010909	0.00143375	-21.7058	31.2489	31.2489	136.23
-0.00196232	-0.00572243	0.00606847	0.00159892	-21.7068	31.2479	31.2479	136.232
-0.00268642	0.00550052	-0.00109244	-0.00506844	-21.7058	31.2489	31.2489	136.233
0.0104863	0.00828675	-0.0145243	0.00621934	-21.7087	31.246	31.246	136.235
0.00290961	8.72E-05	-0.0114747	0.00242692	-21.7063	31.2484	31.2484	136.235
-0.000693016	0.00047674	-0.00229404	0.00930525	-21.7058	31.2489	31.2489	136.238
0.0109021	-0.00239204	0.00734855	-0.00473284	-21.7095	31.2453	31.2453	136.239
-0.00540531	-0.00392822	-0.0153528	-0.00611379	-21.7066	31.2482	31.2482	136.24
0.0043773	-0.00686375	0.0090983	0.00605541	-21.7039	31.2509	31.2509	136.242
0.000660305	0.00251876	0.00655214	0.00134675	-21.7066	31.2482	31.2482	136.243
-0.0171086	0.00112586	-0.00597052	0.000321503	-21.7066	31.2479	31.2479	136.244
0.00964209	-0.0096497	-0.00662399	0.00470474	-21.707	31.2477	31.2477	136.245
-0.00414455	0.00132595	-0.00891013	0.00432003	-21.7053	31.2494	31.2494	136.247
-0.00553424	0.000385409	-0.000585652	0.00318397	-21.7068	31.2477	31.2477	136.248
-0.0061609	-0.0020446	0.00566068	-0.00408349	-21.708	31.2465	31.2465	136.25
0.011773	-0.00157207	-0.00889927	-0.00751431	-21.7087	31.246	31.246	136.252
0.0180935	0.00442223	-0.0123283	0.00178736	-21.7056	31.2489	31.2489	136.253
-0.0102055	-0.0032433	0.00554274	-0.00963596	-21.708	31.2465	31.2465	136.255
0.00448604	-0.00943421	-0.0107995	0.00288636	-21.7105	31.2443	31.2443	136.255
0.00485279	-0.00365967	-0.00496887	0.0040132	-21.7063	31.2484	31.2484	136.256
0.000351382	-0.0024138	-0.00376062	-0.0103614	-21.7061	31.2484	31.2484	136.257
0.00177052	-0.00179683	0.00605087	-0.00166008	-21.7053	31.2492	31.2492	136.259
0.00894075	0.00459541	0.0132153	0.00898911	-21.707	31.2474	31.2474	136.26
0.00559202	0.00153496	-0.0102623	0.00608934	-21.707	31.2477	31.2477	136.262
-0.0035717	0.00361047	-0.00682678	0.00103584	-21.7066	31.2479	31.2479	136.263
0.00171499	0.000629631	0.00669656	0.0125672	-21.7073	31.2474	31.2474	136.264
-0.0033404	-0.010389	-0.00754654	-0.00287722	-21.7061	31.2484	31.2484	136.266
-0.0121567	-0.00119176	-0.0174293	-0.00594813	-21.7075	31.247	31.247	136.267
0.00139628	0.00880641	-0.00792818	-0.00841163	-21.7063	31.2482	31.2482	136.268
0.0108844	0.00274335	-0.00522944	-0.00113696	-21.7063	31.2482	31.2482	136.27
0.00295395	-0.00860169	0.0185687	-0.00647522	-21.7051	31.2494	31.2494	136.27
0.00140589	-0.00113174	-0.00942016	0.00489955	-21.7092	31.2453	31.2453	136.271
0.00933586	0.00146523	0.00535381	-0.0138005	-21.707	31.2474	31.2474	136.273
-0.00302575	0.000217898	-0.00265362	-0.000662191	-21.7063	31.2482	31.2482	136.275
0.00941436	-0.0171566	0.00119119	-0.00829092	-21.7051	31.2494	31.2494	136.277
-0.00023844	0.00229635	-0.00512411	0.0003336	-21.7078	31.2467	31.2467	136.278
-0.00054176	-0.00540494	0.0202797	-0.0021533	-21.7051	31.2494	31.2494	136.279
-0.00671775	-0.00547654	0.022438	-0.0111483	-21.7066	31.2479	31.2479	136.28
0.00886572	-0.00976523	0.00308078	-0.00492911	-21.7066	31.2479	31.2479	136.281
0.00359091	0.00532557	0.0101411	-0.00518678	-21.7097	31.2448	31.2448	136.283
-0.0156982	0.000667829	-0.00422637	-0.00021616	-21.7061	31.2484	31.2484	136.284
-0.00382899	-0.000605075	-0.00343736	0.00254384	-21.7068	31.2474	31.2474	136.285
-0.0059058	0.000892597	-0.00684366	0.0030643	-21.7036	31.2509	31.2509	136.286
-0.00619685	-0.00330265	-0.00266244	-0.00489489	-21.7066	31.2479	31.2479	136.288
-0.00542439	0.00278973	-0.00749664	-0.00701275	-21.7061	31.2484	31.2484	136.289
-0.00661526	-0.00282435	-0.00710017	0.00413832	-21.7051	31.2494	31.2494	136.29

-0.00116144	-0.00682413	-0.012477	0.00373658	-21.7066	31.2482	31.2482	136.292
-0.00230552	0.00237043	-0.00476816	-0.00767033	-21.7019	31.2526	31.2526	136.293
-0.00191305	-9.82E-05	0.00395553	0.00150369	-21.7073	31.2472	31.2472	136.294
-0.00366904	0.00286521	-0.00616401	0.00299394	-21.7075	31.247	31.247	136.295
-0.00639128	-0.00158109	0.0138241	0.00669656	-21.7051	31.2494	31.2494	136.297
-0.00851633	-0.000327669	-0.00856951	0.000403201	-21.7036	31.2509	31.2509	136.298
0.00163622	0.00565805	-0.0061505	0.00422766	-21.7063	31.2482	31.2482	136.299
0.00236068	0.0111569	0.0131181	-0.00408715	-21.7102	31.2443	31.2443	136.301
0.0153037	-0.00551574	0.010154	-0.00374234	-21.7053	31.2492	31.2492	136.303
0.00116554	-0.00123714	0.00325632	-0.0038599	-21.7041	31.2504	31.2504	136.303
0.0037816	0.00626767	0.00699612	0.00792813	-21.7053	31.2491	31.2491	136.305
0.00452315	0.00763649	0.00342985	-0.00243656	-21.7053	31.2494	31.2494	136.306
0.00350611	-0.00155025	-0.00688698	-0.000226751	-21.7105	31.2443	31.2443	136.307
0.0030521	-0.000810875	-0.0137021	0.00153231	-21.7044	31.2504	31.2504	136.308
-0.00117718	0.00241945	-0.016131	0.00220873	-21.7063	31.2484	31.2484	136.309
-0.00676961	0.00119745	-0.00167151	-0.000427245	-21.7014	31.2533	31.2533	136.311
-0.000481773	0.00186595	0.0045366	-0.00876047	-21.707	31.2477	31.2477	136.312
0.00757927	-0.00202851	-0.00942316	-0.00279171	-21.7066	31.2482	31.2482	136.313
-0.00237697	0.000598878	0.000523106	0.00263524	-21.7058	31.2489	31.2489	136.314
0.00364618	-0.00694643	0.00658013	-0.00394755	-21.7061	31.2487	31.2487	136.316
0.00532054	0.000550075	0.000601131	-0.00414112	-21.7046	31.2501	31.2501	136.318
0.00619663	-0.00790156	-0.0114381	-0.0110273	-21.7061	31.2487	31.2487	136.318
-0.00228974	-0.00448368	0.0176	-0.00136448	-21.7039	31.2506	31.2506	136.319
-0.0114209	-0.00811026	-2.44E-05	-0.011916	-21.7063	31.2487	31.2487	136.32
-0.00209057	-0.00239813	0.00549257	-0.0102203	-21.7095	31.2455	31.2455	136.322
0.00339931	-0.00508559	0.000230863	0.00273065	-21.7061	31.2489	31.2489	136.323
-0.0121756	0.00305456	0.000506171	0.00535119	-21.7041	31.2506	31.2506	136.323
0.00428653	5.81E-05	0.00576674	0.0110152	-21.7046	31.2499	31.2499	136.324
-0.000479125	0.00410453	0.000168696	0.00762973	-21.7061	31.2489	31.2489	136.326
-0.00119549	-0.000166632	-0.00631927	0.00126161	-21.7073	31.2477	31.2477	136.327
0.00208049	-0.00745426	-0.0021373	0.00566098	-21.708	31.2469	31.2469	136.328
0.0130851	-0.000763605	0.0163853	-0.00389942	-21.7063	31.2487	31.2487	136.329
0.00460788	0.00034068	-0.00256062	-0.000854275	-21.7039	31.2511	31.2511	136.33
0.0034213	0.00516725	-0.022318	-0.00499485	-21.7048	31.2499	31.2499	136.332
0.0141246	-0.00785752	0.0035226	-0.000631869	-21.7058	31.2491	31.2491	136.333
0.00120071	-0.000283537	0.00331451	-0.00310911	-21.707	31.2479	31.2479	136.334
0.00196691	0.00157	-0.000542455	-0.00460533	-21.7073	31.2477	31.2477	136.335
0.000414598	-0.005488	0.000269164	0.00114047	-21.7058	31.2491	31.2491	136.336
-0.00533896	-0.00173792	-0.000603535	-0.00459028	-21.7083	31.2467	31.2467	136.337
-0.00449142	0.00591043	0.0152364	0.0046069	-21.7073	31.2477	31.2477	136.339
0.00106187	-0.00333427	-0.0105759	0.00709773	-21.7044	31.2506	31.2506	136.34
0.00443026	0.00472398	0.000364897	0.000355838	-21.707	31.2477	31.2477	136.342
-0.000366371	-0.00504091	0.0128663	-0.00245159	-21.7024	31.2528	31.2528	136.343
-0.00431064	0.00274677	-0.0169651	0.00683272	-21.7117	31.2433	31.2433	136.344
0.000985873	-0.00745275	-0.00231606	0.000434481	-21.7063	31.2487	31.2487	136.344
-0.00198856	0.00246674	0.00131227	0.00981442	-21.7039	31.2509	31.2509	136.346
0.0128885	-0.000398194	-0.00356047	0.00348093	-21.7078	31.2474	31.2474	136.347

0.0137161	0.00523421	-0.00447475	0.00851509	-21.7051	31.2501	31.2501	136.347
-0.00874219	-0.00628489	-0.00989222	-0.00149223	-21.7151	31.2399	31.2399	135.439
-0.0106618	-0.0061508	0.00247401	-0.00259581	-21.7046	31.2504	31.2504	134.179
-0.0030727	-0.00899399	0.0208022	0.00795486	-21.7039	31.2511	31.2511	133.451
0.0100648	-0.0108272	-0.024975	-0.00771048	-21.7056	31.2494	31.2494	133.101
-0.00188222	0.000351757	0.00863791	-0.00556932	-21.7058	31.2491	31.2491	132.941
0.0061932	-5.79E-05	9.54E-05	-0.00186134	-21.7039	31.2508	31.2508	132.869
0.000864646	-0.00245768	0.00842617	0.00823335	-21.7075	31.2474	31.2474	132.833
0.00510035	0.0105051	-0.00682845	-0.000249544	-21.7075	31.2474	31.2474	132.809
-0.000833362	-0.0073843	0.00330701	-0.00351407	-21.7056	31.2494	31.2494	132.789
0.00738316	0.000773007	0.00561132	-0.00161348	-21.7063	31.2487	31.2487	132.767
-0.00644414	-0.00294854	0.00622243	0.00757015	-21.7058	31.2489	31.2489	132.745
0.00879623	0.00219779	0.0131645	0.00377878	-21.7075	31.2474	31.2474	132.72
-0.00699834	0.00158876	0.0131271	-0.00137988	-21.7051	31.2501	31.2501	132.693
-0.0119037	-0.00333311	-0.0219509	0.00323017	-21.7044	31.2504	31.2504	132.663
0.00172667	-0.00391828	0.0190356	0.00983113	-21.7066	31.2482	31.2482	132.634
-0.0140507	-0.00107905	0.0116048	0.00190752	-21.7061	31.2489	31.2489	132.603
-0.00612959	0.00738734	-0.00366665	-0.00228417	-21.7058	31.2489	31.2489	132.574
0.00112765	-0.0043057	0.00199757	-0.0028791	-21.7029	31.2521	31.2521	132.544
0.00170981	0.00305835	-0.00830282	0.00754497	-21.7063	31.2482	31.2482	132.514
-0.00213359	0.00156993	0.00211509	-0.00228776	-21.7112	31.2438	31.2438	132.485
-0.000714047	-0.00075505	0.00239096	-0.00309259	-21.7053	31.2496	31.2496	132.455
0.000675793	-0.0017251	0.0204099	0.005557	-21.7061	31.2489	31.2489	132.425
-0.00777862	0.00123693	0.00425893	-0.00125589	-21.708	31.2472	31.2472	132.395
0.00672638	0.0044847	-0.0109089	-0.0034525	-21.7049	31.2501	31.2501	132.365
-0.00379046	0.00282764	-0.00901679	-0.00499092	-21.708	31.2467	31.2467	132.333
0.00184215	-0.000472277	-0.00527579	-0.00242924	-21.6992	31.2557	31.2557	132.302
0.00223976	-0.00109689	0.00207955	-0.000756836	-21.7051	31.2501	31.2501	132.273
-0.00411651	-0.00371425	-0.0010829	-0.00148983	-21.7068	31.2484	31.2484	132.228
-0.000337715	-0.00485353	-0.0146368	-0.00132103	-21.707	31.2482	31.2482	132.2
-0.0105531	0.00813347	-0.00685839	0.000412301	-21.7063	31.2491	31.2491	132.172
0.00149789	-0.00221528	0.00625124	-0.00323873	-21.7088	31.2464	31.2464	132.142
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-0.00498149	0.00315831	0.00524136	0.00387206	-21.7063	31.2489	31.2489	132.087
-0.00108182	0.00488477	-0.00400313	-0.00568635	-21.7031	31.2521	31.2521	132.058
0.00573354	0.0018474	0.00614149	-0.00189829	-21.7078	31.2472	31.2472	132.031
-0.0152451	0.000465353	0.00449215	0.00113949	-21.7073	31.2479	31.2479	132.004
-0.0177672	-0.00290218	0.00520435	0.0077477	-21.7041	31.2511	31.2511	131.977
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0.00590062	-0.00426117	-0.00554091	0.00131859	-21.7071	31.2482	31.2482	131.922
-0.00651317	0.0016247	0.00926214	0.0056409	-21.7073	31.2482	31.2482	131.895
0.00702868	-0.000495221	0.00849878	0.00982791	-21.7066	31.2486	31.2486	131.869
-0.00111518	0.0085633	0.000671573	-0.00576052	-21.708	31.2472	31.2472	131.842
-0.00299229	0.00431865	0.0130144	0.00814302	-21.7049	31.2501	31.2501	131.815
0.000653646	0.00679514	-0.0145903	0.00637923	-21.7039	31.2513	31.2513	131.789
0.00432437	0.00406823	0.000174266	0.00395037	-21.7073	31.2482	31.2482	131.763
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-0.00812682	0.00440336	-0.00945392	0.00483307	-21.7044	31.2508	31.2508	131.712
0.00165123	-0.0118639	-0.0168167	0.00179118	-21.7053	31.2499	31.2499	131.687
0.0038262	-0.00195153	-0.0104453	-0.00575393	-21.7044	31.2511	31.2511	131.661
0.00344076	0.00150406	-0.008767	0.00801649	-21.7068	31.2486	31.2486	131.636
-0.0167616	0.00776814	0.000484903	-0.00448023	-21.7053	31.2501	31.2501	131.611
0.0129776	0.000824612	0.00605883	-0.00388045	-21.7068	31.2486	31.2486	131.586
0.00760133	0.00546697	-0.0226799	-0.00777627	-21.7051	31.2504	31.2504	131.561
0.00250016	-0.00242361	-0.00758099	0.00483903	-21.7063	31.2491	31.2491	131.536
0.00557841	-0.00579688	-0.00125064	0.00325309	-21.7029	31.2523	31.2523	131.512
0.0126762	0.00161879	-0.00461892	0.00319783	-21.7078	31.2477	31.2477	131.488
-0.00285029	0.00149373	-0.00148763	0.00509104	-21.7051	31.2501	31.2501	131.465
0.0111024	0.00166482	0.00692916	0.0038303	-21.7036	31.2516	31.2516	131.443
-0.00453509	0.00470082	0.000278529	0.00233641	-21.7058	31.2499	31.2499	131.421
0.00266485	-0.00839481	-0.0169156	0.00947662	-21.709	31.2467	31.2467	131.399
-0.0114652	0.000700309	0.00616506	-0.00221302	-21.7066	31.2491	31.2491	131.376
0.00536384	-0.00323714	-0.0100047	-0.00202513	-21.7029	31.2528	31.2528	131.353
0.0043446	-0.00331281	-0.0169752	0.00546298	-21.7071	31.2486	31.2486	131.319
-0.00758837	-0.00375555	-0.0118535	-0.000897532	-21.7119	31.2435	31.2435	131.298
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0.00190167	-0.0021725	-0.00383981	-0.00829599	-21.7051	31.2501	31.2501	131.253
0.00252508	-0.00334754	-0.00425807	0.00453168	-21.7049	31.2508	31.2508	131.232
-0.00129913	0.00105814	-0.0113554	-0.0031534	-21.7036	31.2521	31.2521	131.211
0.000478654	0.00644145	0.00770385	-0.00333585	-21.7056	31.2503	31.2503	131.191
-0.0016602	-0.00148798	0.0121225	-0.00934268	-21.7078	31.2479	31.2479	131.171
-0.0058265	0.0102837	0.00247972	-0.000431687	-21.7083	31.2474	31.2474	131.15
0.00785792	0.00265695	0.00984551	-0.00278312	-21.7061	31.2496	31.2496	131.13
0.00369473	-0.003329	-0.00065447	-0.00331874	-21.708	31.2479	31.2479	131.109
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0.00804838	0.00460525	-0.00454582	0.0126197	-21.7071	31.2489	31.2489	131.07
0.00255421	-0.000830068	0.0248436	0.0024034	-21.7056	31.2501	31.2501	131.052
0.00960338	-0.00244051	0.00467982	-0.00118349	-21.7073	31.2486	31.2486	131.033
-1.47E-05	0.00198707	-0.0128234	0.00606038	-21.7061	31.2501	31.2501	131.014
0.00692129	-0.00123127	-0.0108545	-0.0113208	-21.708	31.2481	31.2481	130.995
0.00933896	-0.00309594	0.00596804	-0.00458107	-21.7075	31.2479	31.2479	130.977
-0.00328656	0.00347029	0.0101872	0.00100411	-21.7058	31.2501	31.2501	130.958
-0.00678108	-0.00170324	-0.0224514	-0.00224211	-21.7068	31.2491	31.2491	130.939
-0.0168114	0.0052286	-0.00590672	0.0037087	-21.7053	31.2506	31.2506	130.923
0.00981099	0.00196353	-0.00705782	-0.0022238	-21.7073	31.2486	31.2486	130.905
0.0129508	-0.00107408	0.00643332	-0.0070418	-21.7061	31.2501	31.2501	130.888
-0.00330249	0.00153368	0.0048662	0.0110767	-21.7058	31.2501	31.2501	130.871
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0.000757668	-0.00882653	0.0170526	0.00273399	-21.7061	31.2499	31.2499	130.835
0.000957849	-0.00486318	-0.00474595	-0.00127332	-21.7071	31.2489	31.2489	130.819
-0.00443491	0.00971441	0.0114467	-0.0105718	-21.7066	31.2494	31.2494	130.803
-0.00829207	-0.00483724	-0.0151602	0.00708623	-21.7068	31.2494	31.2494	130.787
0.00111218	0.00824953	-0.0019434	-0.000961021	-21.7061	31.2501	31.2501	130.771
0.00207158	-0.00532059	-0.00528105	-0.00357845	-21.7063	31.2499	31.2499	130.755

0.00412953	-0.00521403	0.00547884	-0.00798733	-21.7039	31.2521	31.2521	130.739
-0.00328557	-0.00877195	-0.00773139	0.0122037	-21.7049	31.2516	31.2516	130.722
-0.00307404	0.00120204	-0.00547166	0.0018366	-21.7019	31.2542	31.2542	130.709
0.00105634	0.000621635	-0.0111628	0.00334275	-21.7093	31.2472	31.2472	130.694
0.00517549	-0.00166518	0.00527686	0.00307089	-21.7058	31.2503	31.2503	130.678
-0.00255631	0.00399599	-0.00398457	-0.00198551	-21.7068	31.2494	31.2494	130.656
-0.00286045	-0.00274848	-0.00557685	-0.00512377	-21.7066	31.2499	31.2499	130.641
-0.00198322	-0.0016735	0.00596776	0.00288492	-21.7044	31.2518	31.2518	130.628
-0.000583693	0.000360719	0.00685467	0.00142921	-21.7056	31.2508	31.2508	130.614
0.000280006	0.00027553	-0.0260176	0.00387048	-21.7051	31.2511	31.2511	130.6
-0.00211449	0.00788947	0.00202081	-0.0041309	-21.7075	31.2489	31.2489	130.586
0.00530814	-0.00211001	0.00447132	-0.00171723	-21.7071	31.2496	31.2496	130.573
0.0137999	0.00436801	-0.0096559	-0.00378932	-21.7053	31.2511	31.2511	130.558
0.00506126	-0.000963876	0.00430866	0.00114457	-21.7093	31.2472	31.2472	130.546
-0.0119624	0.00867223	0.00705997	0.000309222	-21.7058	31.2506	31.2506	130.533
0.0049599	0.00326304	-0.00408195	-0.00204283	-21.7068	31.2499	31.2499	130.521
-0.00258042	-0.00353205	0.00832181	0.00735712	-21.7066	31.2499	31.2499	130.507
-0.00239094	0.000316655	-0.0232924	-0.000129523	-21.7056	31.2508	31.2508	130.493
-0.0162965	-0.00363572	-0.000477005	0.00233876	-21.7075	31.2489	31.2489	130.482
-0.000305176	-0.000364038	-0.0229535	0.000593008	-21.7105	31.2462	31.2462	130.47
0.00555698	-0.00142259	-0.00904442	0.00705691	-21.7061	31.2506	31.2506	130.458
-0.0040821	0.000909213	-0.00647698	-0.00628383	-21.7058	31.2511	31.2511	130.446
-0.00979831	-0.000960195	0.00377797	0.00255074	-21.7058	31.2508	31.2508	130.434
0.00868969	-0.00670966	-5.02E-05	0.00766027	-21.7063	31.2503	31.2503	130.423
-0.00572772	-0.000460834	-0.0138363	0.00539662	-21.71	31.2467	31.2467	130.412
0.0100923	-0.00204269	-0.0075751	0.00144101	-21.7068	31.2498	31.2498	130.402
0.00486758	-0.000672881	0.0164526	-0.00161311	-21.7075	31.2491	31.2491	130.39
0.00453214	0.00252296	-0.0249868	0.00292313	-21.7041	31.2523	31.2523	130.38
0.0111167	0.00177075	0.0125454	-0.0062086	-21.7071	31.2496	31.2496	130.368
0.00768725	0.002196	0.00573101	-0.00327944	-21.7053	31.2516	31.2516	130.358
0.00241921	-0.00484854	0.0121765	0.00232319	-21.7034	31.2535	31.2535	130.348
-0.000638629	-0.00112293	-0.00703499	-0.00435334	-21.7049	31.252	31.252	130.338
0.00507256	-0.00244416	0.00918737	0.00165722	-21.7039	31.253	31.253	130.327
0.00226672	0.000731408	0.0023733	-0.00300122	-21.7066	31.2503	31.2503	130.317
-0.00411658	-0.00401174	0.0132853	-0.000497655	-21.7046	31.2523	31.2523	130.308
0.00405639	-0.00440368	-0.00316681	-0.00402641	-21.7058	31.2511	31.2511	130.298
9.91E-05	-0.00149744	-0.00691323	-0.00709343	-21.7071	31.2503	31.2503	130.288
-0.00782481	0.0039409	-0.00223318	0.0156831	-21.7068	31.2501	31.2501	130.278
-0.00457732	-0.00546501	-0.00103027	-0.00334591	-21.7039	31.253	31.253	130.269
0.00314394	0.0017749	0.0105467	-0.00391783	-21.7071	31.2498	31.2498	130.261
0.00606377	-0.000894978	0.00969251	0.00592022	-21.7012	31.256	31.256	130.247
-0.00176204	8.27E-05	-0.0229556	0.00399994	-21.7088	31.2484	31.2484	130.238
0.00841126	0.0038977	0.00281384	-0.00418597	-21.7063	31.2506	31.2506	130.229
-0.0146324	0.00353798	0.00121763	-0.00132108	-21.7058	31.2513	31.2513	130.222
1.97E-05	-0.011347	-0.00403824	0.00165861	-21.7066	31.2508	31.2508	130.213
-0.00453197	0.00144295	1.96E-05	0.00161425	-21.7044	31.2525	31.2525	130.205
-0.00213832	0.0144843	0.0152824	-0.0101822	-21.7041	31.253	31.253	130.196

-0.0129183	0.00479985	-0.000583304	0.00900455	-21.7058	31.2513	31.2513	130.187
-0.0111887	-0.00346278	0.0104083	0.00709586	-21.709	31.2484	31.2484	130.18
0.00748565	0.000359086	-0.00303377	-0.0051844	-21.708	31.2494	31.2494	130.173
0.00760237	0.00247316	-0.0106384	-0.00598779	-21.7102	31.2472	31.2472	130.165
-0.00261317	0.00415412	-0.00572953	-0.00625384	-21.7107	31.2464	31.2464	130.156
0.0107239	-0.0290385	0.000814975	-0.00458922	-21.7058	31.2516	31.2516	130.15
-0.00162211	-0.00678908	-0.0110827	0.00323486	-21.7058	31.2516	31.2516	130.143
-0.00692144	-0.00283489	-0.00484843	-0.00210952	-21.7058	31.2516	31.2516	130.136
0.00117811	-0.00118911	0.00270857	0.00366766	-21.7068	31.2506	31.2506	130.129
-0.00469987	-0.000503517	-0.00966191	-0.00388064	-21.7063	31.2513	31.2513	130.122
-0.0137062	0.000268605	-0.00938928	0.00687668	-21.7058	31.2518	31.2518	130.115
-0.00634422	-0.0021283	-0.00705794	-0.000155616	-21.7073	31.2506	31.2506	130.108
-0.00357588	-0.00451798	-0.00736535	0.00143028	-21.7051	31.2523	31.2523	130.101
0.00369879	-0.00214219	-0.00584276	0.0100079	-21.7041	31.2533	31.2533	130.094
0.00514796	-0.00325099	-0.00444097	0.00367618	-21.7124	31.245	31.245	130.089
0.0064815	-0.00359448	0.0180033	0.000637513	-21.7088	31.2489	31.2489	130.083
-0.000655251	0.000761531	-0.0150457	-0.00537815	-21.7005	31.2569	31.2569	130.077
-0.00802067	0.00471803	-0.00637854	0.00772623	-21.7061	31.2516	31.2516	130.071
0.0026539	0.0011261	0.00614033	0.00953389	-21.7051	31.2525	31.2525	130.064
-0.00871683	-0.00413441	0.00424857	-0.00258027	-21.7063	31.2513	31.2513	130.059
0.0027013	-0.00149808	0.00872353	0.0077029	-21.7058	31.2518	31.2518	130.053
0.00566378	0.00165211	0.00129696	0.000593292	-21.7075	31.2501	31.2501	130.047
9.21E-05	0.00113797	0.0180687	-0.000865252	-21.7073	31.2506	31.2506	130.041
0.0104375	0.00528761	0.00181148	-0.00019637	-21.7075	31.2501	31.2501	130.037
0.00599217	0.00300222	0.0111128	-0.00137927	-21.7051	31.2528	31.2528	130.032
0.00258195	-0.000732629	-0.00335201	0.00339625	-21.7054	31.2523	31.2523	130.027
0.0067262	-0.000130569	-0.0105637	0.00144247	-21.7073	31.2506	31.2506	130.022
0.0106482	0.000166253	-0.00437876	0.00338817	-21.7058	31.2518	31.2518	130.015
-8.97E-05	0.00547952	-0.00129036	-0.00290686	-21.7039	31.254	31.254	130.011
-0.00613209	0.00258814	0.00966058	-0.000829719	-21.7061	31.2518	31.2518	130.006
-0.00739999	-0.0016784	-0.0156795	-0.00682917	-21.7063	31.2513	31.2513	129.998
0.01396	-0.00903102	-0.00361186	-0.000531651	-21.7029	31.2547	31.2547	129.994
0.00449779	-0.00485181	0.0100448	0.00206985	-21.7058	31.252	31.252	129.99
0.00152172	-0.00231857	-0.0093095	-0.00357687	-21.7044	31.2535	31.2535	129.985
-0.00963455	0.00432738	0.0167245	0.00365817	-21.7056	31.2523	31.2523	129.98
-0.0203056	-0.00485253	0.009413	2.19E-05	-21.7075	31.2503	31.2503	129.975
0.007183	-0.00368608	0.00657098	0.00328479	-21.7054	31.2525	31.2525	129.971
0.00643295	0.000970852	-0.00908105	-0.00792843	-21.7061	31.2518	31.2518	129.968
-0.00151102	0.000706351	-0.003189	0.00582601	-21.7051	31.2528	31.2528	129.964
-0.00122824	-0.00830072	-0.00352405	-0.00786437	-21.7068	31.2513	31.2513	129.96
-0.00548865	0.00385708	0.00276004	-0.000560242	-21.7066	31.2515	31.2515	129.954
-0.000901898	0.00104539	0.00851839	-0.00382655	-21.7066	31.2515	31.2515	129.952
-0.00180918	-0.00470111	-0.0181018	-0.00718313	-21.7017	31.2559	31.2559	129.949
8.43E-05	0.00375591	-0.0187988	-0.00500766	-21.7058	31.2523	31.2523	129.945
0.00398371	-0.00232788	0.000471957	-0.00682697	-21.701	31.2572	31.2572	129.94
0.0131382	-0.00402363	-0.00223402	0.00341732	-21.7058	31.2523	31.2523	129.937
-0.00392145	0.00352866	0.0022523	-0.00167715	-21.7061	31.252	31.252	129.934

0.00338862	-0.000936716	0.000403891	-0.00512325	-21.7005	31.2577	31.2577	129.93
-0.000196798	-0.00500875	-0.00948505	0.0070667	-21.7063	31.2518	31.2518	129.927
-0.00928157	0.00331956	0.00182306	0.00918661	-21.7056	31.2525	31.2525	129.922
-0.00155949	-0.00822785	0.00164495	-0.00690034	-21.7071	31.2511	31.2511	129.921
-0.00337202	0.00804809	-0.00871046	0.000270918	-21.7061	31.252	31.252	129.917
0.00549975	-0.00266655	-2.89E-05	0.00370097	-21.7066	31.2515	31.2515	129.912
-0.0096522	0.00769315	0.00613282	0.00353796	-21.7058	31.2525	31.2525	129.907
0.00481121	2.39E-05	-0.0117045	0.00386347	-21.7061	31.2523	31.2523	129.903
0.0160238	0.0056881	0.00857314	0.0075181	-21.7017	31.2564	31.2564	129.901
0.000800331	0.00900895	0.00120577	-0.00340206	-21.7061	31.252	31.252	129.897
0.00385742	-0.005262	-0.01714	-0.00232883	-21.7073	31.2508	31.2508	129.894
-0.00385749	0.00324075	-0.0160184	-0.00114049	-21.7051	31.2535	31.2535	129.89
0.00189942	0.0037805	0.00949608	0.000912647	-21.7054	31.2528	31.2528	129.887
-0.00367049	0.00533283	-0.00151462	0.00462009	-21.7046	31.2537	31.2537	129.885
-0.00241022	-0.00323733	0.00850612	-0.000228155	-21.7066	31.252	31.252	129.883
0.00633793	0.00205435	-0.00250273	-0.0107973	-21.708	31.2506	31.2506	129.879
0.00556974	-0.00123521	0.00010753	2.13E-05	-21.7107	31.2476	31.2476	129.876
0.0074069	-0.00622579	-0.00619648	0.0137221	-21.7127	31.2454	31.2454	129.874
0.000734358	-0.00579227	-0.0105474	0.00075955	-21.7054	31.2533	31.2533	129.871
-0.00399556	-0.00278728	-0.00745538	-0.00735261	-21.7019	31.2567	31.2567	129.867
-0.0136748	0.00227469	0.000431149	0.00899392	-21.7063	31.2523	31.2523	129.864
0.000201573	0.00588099	-0.00751194	-0.00462418	-21.7071	31.2513	31.2513	129.862
0.00412485	-0.00807729	-0.00855064	0.00643589	-21.7054	31.2533	31.2533	129.86
0.00504582	0.00134777	0.00531313	0.00307942	-21.7107	31.2479	31.2479	129.857
-0.013233	0.00391388	0.0150468	0.00243722	-21.7063	31.2523	31.2523	129.855
0.00590634	0.00137783	0.0280304	0.00215694	-21.7066	31.2518	31.2518	129.853
-0.00445788	0.00403384	0.00701876	0.00274055	-21.7058	31.2528	31.2528	129.852
0.00650474	0.00299003	-0.00758491	-0.00484164	-21.7061	31.2523	31.2523	129.85
0.00229749	-0.00553042	-0.00852788	-0.00162045	-21.7051	31.2533	31.2533	129.847
0.00623664	0.00358047	-0.0198469	0.00105876	-21.7066	31.252	31.252	129.844
0.00944352	0.00284295	-0.0042752	0.00158696	-21.7063	31.2523	31.2523	129.844
0.00639252	0.00161202	0.00576115	0.00598888	-21.7083	31.2503	31.2503	129.842
-0.00901158	0.000224979	0.00182771	-0.00510566	-21.7095	31.2491	31.2491	129.84
0.00639508	-0.00523276	-0.0243856	0.00414427	-21.6995	31.2591	31.2591	129.837
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-0.000231162	0.00443589	0.0114913	9.87E-05	-21.7058	31.253	31.253	129.834
0.00293221	-0.00206172	-0.00581425	-0.0053304	-21.7007	31.2579	31.2579	129.833
-0.0061809	-0.00858514	-0.00723057	-0.0010676	-21.7078	31.2508	31.2508	129.831
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0.0014371	-0.00749061	0.00261535	0.00459984	-21.7071	31.2518	31.2518	129.828
0.00389373	-0.00319035	-0.00156596	-0.00376807	-21.7068	31.252	31.252	129.827
-0.00135441	-0.00601236	-0.00330899	-0.0115147	-21.7054	31.2533	31.2533	129.825
0.00139732	0.00118755	-0.0161165	0.00191301	-21.7085	31.2503	31.2503	129.823
0.00380794	-0.00176463	-0.00312931	-0.00482258	-21.7036	31.2552	31.2552	129.822
0.00374239	0.00239727	0.00880235	8.08E-05	-21.7095	31.2493	31.2493	129.821
0.00518482	0.00553228	0.0146851	-0.00207659	-21.7051	31.254	31.254	129.82
0.000984938	0.000305053	0.0229029	0.000119177	-21.7058	31.253	31.253	129.817

-0.000578802	-0.000575702	-0.0195724	0.00637293	-21.7127	31.2464	31.2464	129.816
0.00603774	0.000434542	-0.00674547	-0.0023596	-21.7044	31.2547	31.2547	129.816
-0.00806883	0.00243385	0.0119642	-0.00407573	-21.7058	31.253	31.253	129.815
0.00227062	-0.00263264	0.00285847	-0.000153154	-21.7051	31.2537	31.2537	129.813
0.00180797	-0.00281577	-0.00337394	0.00158855	-21.7107	31.2481	31.2481	129.811
0.00642088	-0.00290598	-0.00891293	0.00195836	-21.7061	31.2528	31.2528	129.81
0.00215282	-0.00475018	0.00956953	-0.00303727	-21.7058	31.253	31.253	129.81
0.00664352	0.00642187	0.0126031	0.00416138	-21.7066	31.2525	31.2525	129.809
0.00150012	-0.00246236	-0.00179939	-0.00560662	-21.7066	31.2525	31.2525	129.808
0.0010822	-0.000238114	-0.00413993	-0.00542809	-21.7061	31.253	31.253	129.806
-0.0122335	-0.0055442	-0.00413114	-0.00276967	-21.7083	31.2508	31.2508	129.806
0.00565704	0.000991677	-0.00293043	0.00232669	-21.7068	31.2523	31.2523	129.806
0.00293845	0.00153133	-0.00960212	-0.000676885	-21.7063	31.2528	31.2528	129.805
-0.00577495	0.00800111	-0.00154885	0.000713211	-21.7088	31.2503	31.2503	129.804
0.00397722	-0.0103497	-0.00190873	-0.00120727	-21.7066	31.2525	31.2525	129.802
0.000898415	-0.00889045	4.98E-05	0.00483287	-21.7058	31.2535	31.2535	129.803
-0.00638496	0.000866752	0.00942342	0.00569256	-21.7063	31.2528	31.2528	129.802
-0.0108515	-0.0164305	0.00269556	-0.0049012	-21.7058	31.2532	31.2532	129.8
0.00388228	-0.00174167	0.00973759	0.00516203	-21.7066	31.2525	31.2525	129.799
0.000523203	-0.00546302	-0.00482748	0.0062372	-21.708	31.2511	31.2511	129.798
0.00664878	-0.00251889	-0.00171658	-0.00176785	-21.7073	31.252	31.252	129.8
-0.010553	0.000199127	0.000863636	0.00270409	-21.7054	31.2537	31.2537	129.8
-0.0102635	-0.00455948	-0.00329881	0.00371726	-21.7056	31.2535	31.2535	129.798
-0.00138221	0.00410796	0.011827	0.00643729	-21.7061	31.2532	31.2532	129.798
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-0.00191848	0.0019096	-0.00715651	-0.00356194	-21.708	31.251	31.251	129.797
0.00233773	-0.00298257	0.00503443	0.0110366	-21.7073	31.252	31.252	129.797
0.00822885	0.000362216	3.28E-05	0.00400978	-21.7098	31.2496	31.2496	129.796
0.00714016	0.00382746	0.000417055	0.00288447	-21.7068	31.2523	31.2523	129.795
0.00958682	0.00403841	-0.00473692	0.00718642	-21.7029	31.2564	31.2564	129.796
0.00710699	0.00409531	0.0149219	0.00148669	-21.7058	31.2535	31.2535	129.796
-0.00241701	-0.00367491	-0.00476076	0.000383953	-21.7066	31.2525	31.2525	129.795
0.00633727	0.000866343	-0.00707124	0.00410866	-21.7034	31.2559	31.2559	129.794
0.00177722	-0.00703196	0.00586521	0.00793552	-21.7056	31.2537	31.2537	129.793
0.00300352	0.0035965	-0.00919947	-0.00146099	-21.7027	31.2564	31.2564	129.794
-0.000329138	0.00153374	0.00196077	-0.00183856	-21.7058	31.2535	31.2535	129.794
0.0128515	0.000841723	-0.004969	0.0042351	-21.7044	31.255	31.255	129.794
0.00545207	0.00212708	-0.0137576	-0.0049495	-21.7044	31.255	31.255	129.793
-0.00764652	0.00509788	0.000664527	0.00241143	-21.7056	31.2537	31.2537	129.793
-0.00829681	0.000822894	-0.00530512	-0.00334263	-21.7041	31.2554	31.2554	129.793
0.000761373	-0.0071811	0.00964173	-0.00180307	-21.7063	31.2532	31.2532	129.793
-0.00697225	0.000619972	-0.0240862	0.0110684	-21.7054	31.254	31.254	129.793
0.0161859	0.000290781	0.0067714	0.00569857	-21.7054	31.254	31.254	129.793
0.00631821	0.000609831	0.0089045	0.00121087	-21.7044	31.2552	31.2552	129.793
-0.000235743	0.000101207	-0.002171	-0.00827778	-21.7054	31.254	31.254	129.793
-0.00267643	0.00602427	0.00385179	0.00200166	-21.7036	31.2557	31.2557	129.793
-0.0081562	0.00775339	-0.00271963	0.0016989	-21.7051	31.2545	31.2545	129.793

-0.011731	-0.000426728	-0.00243097	-0.004431	-21.7044	31.255	31.255	129.793
-0.00281385	-0.00502952	0.00328102	-0.00382313	-21.7046	31.2547	31.2547	129.794
-1.59E-05	-0.00368459	-0.00808904	0.011239	-21.7085	31.2508	31.2508	129.794
-0.000540266	0.00064194	0.000648019	-0.0038376	-21.7027	31.2567	31.2567	129.794
0.00654592	0.00785394	-0.00944159	-0.00492023	-21.7039	31.2554	31.2554	129.793
-0.00697852	0.00210328	0.00969648	-0.00416104	-21.7066	31.2528	31.2528	129.793
0.00473023	0.0089772	0.00579621	-0.00293415	-21.7063	31.253	31.253	129.794
0.0078711	0.00406601	0.00725748	0.00678431	-21.7085	31.251	31.251	129.795
0.00282366	-0.00454388	0.00907716	-0.000414012	-21.7068	31.2528	31.2528	129.794
0.000730598	0.00207863	0.00620586	0.00132806	-21.7066	31.253	31.253	129.794
0.00427582	0.00505606	0.00325791	-0.001735	-21.7063	31.2532	31.2532	129.796
-0.00510605	-0.00252098	0.0107088	0.00203877	-21.7058	31.2537	31.2537	129.796
0.00523184	-0.000825286	0.0146711	0.00172046	-21.7044	31.2552	31.2552	129.796
0.00295215	-0.00488642	-0.00486587	0.00973204	-21.7044	31.2554	31.2554	129.796
0.00871747	-0.00128225	-0.0157198	0.000245316	-21.7036	31.2562	31.2562	129.796
-0.0084126	-0.00549491	0.011358	0.00731462	-21.7054	31.2542	31.2542	129.795
0.00129517	-0.00995732	0.00583581	-0.00611263	-21.7041	31.2557	31.2557	129.796
0.00215828	0.00434837	0.00252318	-0.000743953	-21.7032	31.2564	31.2564	129.797
-0.00731551	0.000395245	-0.0128617	0.000960133	-21.7061	31.2535	31.2535	129.797
0.00313447	0.00407187	-0.00463604	0.00166137	-21.7058	31.254	31.254	129.796
0.00912902	-0.00724471	0.000434977	0.00110291	-21.7073	31.2528	31.2528	129.796
0.00229717	-0.00414124	0.0048901	-0.000100398	-21.7027	31.2571	31.2571	129.798
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0.0075913	-0.00136684	0.0186857	0.00504736	-21.7051	31.2547	31.2547	129.8
-0.019579	-0.0033277	-0.00250103	-0.00587386	-21.7058	31.254	31.254	129.8
0.00280976	-0.00416178	-0.000828876	-0.00267359	-21.7068	31.253	31.253	129.801
-0.0119363	0.00577978	-0.0205769	-0.00815518	-21.708	31.2518	31.2518	129.804
0.00680931	0.00372915	0.00359216	-0.00177833	-21.7093	31.2506	31.2506	129.806
0.00300396	-0.00264767	0.00620658	-0.00153932	-21.7024	31.2574	31.2574	129.807
0.000116737	0.00375379	-0.00672466	0.0050507	-21.7049	31.2549	31.2549	129.807
0.00670864	-0.0054346	-0.00182026	-0.00827702	-21.7061	31.254	31.254	129.807
0.00219974	0.00079802	-0.00626029	-0.00198229	-21.7058	31.2542	31.2542	129.809
-0.00333133	-0.00226575	0.000821956	0.00335821	-21.7049	31.2547	31.2547	129.81
0.00226201	0.00335519	0.00376391	-0.00167935	-21.7056	31.2542	31.2542	129.811
-0.00103997	0.00260439	-0.0117632	0.00385728	-21.7071	31.2528	31.2528	129.811
0.0155828	-0.00170602	0.006654	0.0049456	-21.7068	31.253	31.253	129.811
-0.0111777	0.00306221	-0.0066946	0.00846982	-21.7044	31.2554	31.2554	129.812
-0.00017509	-0.00502603	-0.00376968	0.00414317	-21.7068	31.2532	31.2532	129.814
0.00212046	-0.00356292	-0.00062769	0.00205931	-21.7056	31.2542	31.2542	129.815
0.000996962	0.00721147	0.00185119	-0.00558973	-21.7083	31.2515	31.2515	129.816
-0.00355925	0.00135887	0.0125351	-0.00595236	-21.7041	31.2559	31.2559	129.816
0.00953266	0.000842304	0.0232475	0.00775042	-21.7061	31.254	31.254	129.817
-0.0111257	0.00493949	0.0158619	0.00044104	-21.7051	31.2549	31.2549	129.819
0.0113123	-0.00371088	0.00252727	0.00688047	-21.7061	31.254	31.254	129.819
0.00728181	0.00152001	0.00100951	-0.00415121	-21.7051	31.2549	31.2549	129.82
-0.0153327	-0.00332257	0.0201799	-0.00218452	-21.7115	31.2486	31.2486	129.82
0.0020371	-0.0040539	0.00927125	5.66E-05	-21.7063	31.2537	31.2537	129.822

-0.00171139	-0.00506834	-0.0033363	0.000652894	-21.7063	31.2537	31.2537	129.823
-0.00149885	-0.00380395	0.00357336	-0.0067231	-21.7022	31.2579	31.2579	129.824
0.00396158	-0.00380871	-0.00895247	-0.0113491	-21.7058	31.2542	31.2542	129.824
-0.00607566	0.00220903	0.0224956	-0.0010585	-21.7051	31.2549	31.2549	129.825
0.0032448	0.00570432	0.00149153	-0.00594985	-21.7061	31.254	31.254	129.825
0.00364248	0.00593904	-0.00308307	-0.00820091	-21.7078	31.2525	31.2525	129.827
0.000921111	0.0107005	-0.00573275	-0.0104681	-21.7071	31.2532	31.2532	129.828
-0.00228096	-0.00226076	-0.00801096	0.00370547	-21.709	31.251	31.251	129.829
-0.0044372	0.0050353	0.00801865	0.00819422	-21.7071	31.253	31.253	129.829
0.00633073	-0.0057573	0.0186141	0.00121918	-21.7029	31.2571	31.2571	129.83
0.0100151	0.000454646	-0.000829331	-0.00222926	-21.7058	31.2542	31.2542	129.831
0.0010309	0.00188651	-0.0123537	-0.00463176	-21.7071	31.2532	31.2532	129.832
-0.0030474	-0.00629991	0.00606446	-0.00118422	-21.7061	31.254	31.254	129.834
-0.00748708	-0.00585251	-0.010088	-0.00617363	-21.7051	31.2549	31.2549	129.833
0.00202399	-0.00466347	0.0245669	0.0073983	-21.7063	31.2537	31.2537	129.834
-0.00524715	0.00167116	0.00485418	-0.00882271	-21.7034	31.2567	31.2567	129.836
0.00619466	0.00430051	-0.00314647	-0.00231824	-21.7058	31.2545	31.2545	129.837
0.00844933	0.0049629	0.00266643	0.00689689	-21.7056	31.2547	31.2547	129.837
-0.00337042	-0.0107497	-0.010077	-0.00441987	-21.708	31.2523	31.2523	129.838
-0.0177856	-0.000333371	-0.00984962	-0.00466645	-21.7039	31.2562	31.2562	129.84
0.00317672	-0.00451502	0.015252	0.00663262	-21.7063	31.2542	31.2542	129.842
0.00277931	-0.00219246	0.00335988	-0.00446956	-21.7054	31.2549	31.2549	129.842
0.013231	0.000619429	-0.00422555	-0.000853171	-21.7034	31.2569	31.2569	129.843
0.0103407	0.00167319	-0.00286513	0.00158098	-21.7056	31.2547	31.2547	129.843
-0.00505796	0.00336266	-0.0214037	-0.00201735	-21.7051	31.2552	31.2552	129.845
-0.00621014	0.00558634	0.00182225	0.00459817	-21.7093	31.251	31.251	129.846
0.0026302	0.000877761	0.0156786	0.00162214	-21.7005	31.2598	31.2598	129.847
-0.00409759	0.0088101	-0.0198925	0.00200798	-21.7056	31.2547	31.2547	129.848
0.00351264	-0.00118171	-0.00500405	0.00331962	-21.7034	31.2567	31.2567	129.849
-0.00584947	0.00821276	-0.00155918	0.00538125	-21.7056	31.2549	31.2549	129.849
0.00995056	0.00373104	0.00571521	0.00168083	-21.7046	31.2557	31.2557	129.851
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0.000458153	0.000631708	0.0032018	0.00150583	-21.7061	31.2545	31.2545	129.852
0.00877826	-0.000345615	-0.00158463	-0.00238531	-21.7112	31.2493	31.2493	129.853
0.00377751	0.00493749	0.00436262	-7.48E-05	-21.7076	31.2527	31.2527	129.853
0.00330435	0.0137925	-0.00865135	-0.00316489	-21.7034	31.2571	31.2571	129.854
0.00145291	0.00404529	-0.00537061	-0.0050998	-21.7098	31.2508	31.2508	129.856
0.0145676	0.00333668	-0.00821858	0.0131279	-21.7039	31.2567	31.2567	129.857
-0.00683141	0.00510023	-0.0139163	-0.0100603	-21.7041	31.2562	31.2562	129.858
0.00752349	0.00108153	-0.0205898	-0.00359035	-21.7066	31.254	31.254	129.858
0.00480347	0.00305318	-0.00178908	0.00165652	-21.7068	31.2537	31.2537	129.859
-0.01613	0.00313624	-0.0083891	0.00443097	-21.7027	31.2579	31.2579	129.861
0.00709034	-0.00150421	-0.00311179	0.00754209	-21.7063	31.2542	31.2542	129.862
-0.00158257	-0.00301468	-0.00153147	-0.00793732	-21.7066	31.254	31.254	129.863
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0.00285015	-0.00393629	-0.0180916	-0.00177081	-21.7063	31.254	31.254	129.865

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-0.00477783	0.00105349	0.00438506	-0.0100002	-21.7034	31.2571	31.2571	129.869
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0.00495435	0.000531461	0.00784451	-0.00419513	-21.7061	31.2545	31.2545	129.87
-0.00347846	-0.00285449	-0.00552116	0.00113812	-21.7051	31.2552	31.2552	129.871
0.00373831	0.0020056	0.00175409	0.0072964	-21.7054	31.2552	31.2552	129.873
-0.00719973	0.00165736	-0.0135371	-0.000949633	-21.7051	31.2557	31.2557	129.873
0.00601994	-0.00645986	0.0043575	0.000117024	-21.7005	31.2601	31.2601	129.873
0.00658199	0.000402104	-0.0240774	0.00893561	-21.7056	31.2549	31.2549	129.874
0.00547649	-0.00352132	-0.00579607	0.00603267	-21.7061	31.2547	31.2547	129.876
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-0.00343896	0.000585301	-0.000182627	-0.00306285	-21.7037	31.2571	31.2571	129.878
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0.0087739	0.000416484	0.00873168	0.000859187	-21.6993	31.2613	31.2613	129.879
-0.00544867	0.00477575	-0.00151532	0.01054	-21.7083	31.2525	31.2525	129.881
-0.00713287	0.00141411	-0.00824215	-0.00793202	-21.7046	31.2559	31.2559	129.882
0.00559071	0.0020503	0.00475364	-0.0134795	-21.7032	31.2576	31.2576	129.884
0.00445716	-0.00241267	-0.00842897	0.00943145	-21.7056	31.2552	31.2552	129.884
0.00111477	-0.000789867	0.00588327	-0.00137917	-21.6995	31.2613	31.2613	129.883
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0.00285261	-0.00780881	-0.00443344	-0.00472563	-21.7032	31.2576	31.2576	129.887
-0.0187705	0.00194089	0.00973088	-0.0022605	-21.7044	31.2559	31.2559	129.887
-0.000972606	0.0030063	-0.00648837	0.000615984	-21.7054	31.2552	31.2552	129.888
0.00129238	0.00253071	0.00126373	0.00642523	-21.7027	31.2579	31.2579	129.891
-0.00441528	0.00359514	-0.00478394	-0.00910153	-21.7066	31.254	31.254	129.893
0.00531895	-0.00738179	-0.00613039	0.00470335	-21.7046	31.2559	31.2559	129.895
0.00253797	0.000935421	0.0130091	0.00324535	-21.7066	31.254	31.254	129.898
0.00408834	0.00438558	-0.0164059	-0.00185457	-21.7041	31.2564	31.2564	129.901
0.00865872	-0.00420834	0.0142575	0.00364494	-21.7056	31.2549	31.2549	129.903
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0.00452405	-0.00247967	0.00486729	-0.00515687	-21.708	31.2525	31.2525	129.908
0.00566711	0.00539069	0.00141044	0.00530757	-21.7078	31.253	31.253	129.91
0.00560868	-0.00351127	-0.00322825	0.00576803	-21.7088	31.252	31.252	129.913
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0.00159942	0.000728458	-0.0147825	0.00299617	-21.7037	31.2566	31.2566	129.917
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0.00434573	0.00548956	0.00989741	0.0048938	-21.708	31.2527	31.2527	129.923
-0.00383833	0.00187269	0.00780152	-0.00326999	-21.7039	31.2564	31.2564	129.925
0.00626128	-0.00469828	-0.00899038	0.00191933	-21.7063	31.2544	31.2544	129.928
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-0.00109854	-0.00497019	0.00154591	0.00349339	-21.7022	31.2581	31.2581	129.935
-0.0125112	-0.00384072	-0.00967753	0.00533852	-21.7044	31.2566	31.2566	129.938
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0.000524923	0.0116522	0.0194841	0.013177	-21.7039	31.2571	31.2571	129.944
0.00876551	-0.000923641	-0.00355408	-0.000225828	-21.7061	31.2547	31.2547	129.946

-0.00236942	0.00246004	0.000180397	-0.000328347	-21.7034	31.2571	31.2571	129.948
0.00227214	0.00241186	-0.00412955	0.000916641	-21.7049	31.2562	31.2562	129.949
0.00813894	-0.00128031	-0.00712108	0.000450017	-21.7049	31.2562	31.2562	129.953
-0.00767442	0.0023765	-0.00649848	-0.00441095	-21.7039	31.2571	31.2571	129.956
0.00636136	-0.00628989	0.0121	0.0114444	-21.7032	31.2576	31.2576	129.958
-0.000590628	0.0153035	-0.0127674	0.008519	-21.7007	31.2603	31.2603	129.96
0.00409326	-0.00594927	0.0137764	0.0114881	-21.7051	31.2557	31.2557	129.962
-0.011176	-0.000425606	0.00103386	0.00160139	-21.7066	31.2544	31.2544	129.965
0.0119602	0.00285711	0.00326221	0.00176588	-21.7081	31.2532	31.2532	129.966
0.00779637	0.00264097	-0.0109499	-0.00498841	-21.7049	31.2559	31.2559	129.969
-0.00161432	0.000114032	0.00844856	0.0133026	-21.7054	31.2557	31.2557	129.973
0.0111083	-0.000185663	0.00435415	0.00775074	-21.7044	31.2564	31.2564	129.975
0.00269298	-0.00608539	0.00716549	0.000304454	-21.709	31.252	31.252	129.978
-0.00188776	-0.000597737	-0.00263963	-0.00574212	-21.7041	31.2571	31.2571	129.98
-0.000942032	0.00329611	0.00764078	-0.0112387	-21.7063	31.2547	31.2547	129.982
0.00345456	-0.000326645	-0.00363367	-0.00132445	-21.7032	31.2579	31.2579	129.984
0.00313674	-0.001998	0.000221013	-0.00219041	-21.7051	31.2559	31.2559	129.987
-0.0125328	-0.00694865	-0.0097764	0.000339153	-21.7049	31.2562	31.2562	129.99
0.00799277	-0.00866845	-0.00189116	-0.0103514	-21.7046	31.2564	31.2564	129.991
0.000525253	0.00209508	-0.000465442	0.00693001	-21.701	31.2601	31.2601	129.993
0.00254118	-0.00383237	-0.00932725	-0.00873502	-21.7056	31.2557	31.2557	129.997
-0.00794056	0.00022492	-0.0110893	0.00528072	-21.7032	31.2579	31.2579	130
0.00243287	0.00625991	-0.00284156	0.00446648	-21.7061	31.2549	31.2549	130.001
0.00876481	-0.00461397	-0.0153515	-0.00903763	-21.7051	31.2562	31.2562	130.003
0.00841559	0.00192857	-0.00596984	-0.00217232	-21.7046	31.2564	31.2564	130.005
0.00141925	0.0018552	-0.00359158	-0.00097217	-21.7049	31.2562	31.2562	130.008
0.00766339	-0.00575134	0.00759479	0.00400665	-21.7059	31.2554	31.2554	130.01
0.00216967	-0.000482066	-0.00840687	0.0111257	-21.7049	31.2564	31.2564	130.011
0.00563373	0.006382	-0.0182694	0.000762142	-21.7051	31.2561	31.2561	130.015
-0.00970439	-0.00110379	0.0130181	-0.000465708	-21.7024	31.2588	31.2588	130.018
0.0094519	-0.00140109	0.00590879	-0.013931	-21.7083	31.253	31.253	130.019
0.00167291	0.00181544	-0.00542034	-0.00625795	-21.7056	31.2559	31.2559	130.021
-0.0162092	-0.00919416	0.0082668	-0.00120637	-21.7044	31.2569	31.2569	130.024
0.00142709	0.000874042	0.00893247	-0.00237354	-21.7095	31.2518	31.2518	130.026
-0.00581429	0.00272486	0.00714064	-0.00458702	-21.7068	31.2547	31.2547	130.028
0.00664053	0.00117587	0.0032962	0.00137892	-21.7063	31.2549	31.2549	130.031
0.0134831	0.00585885	0.00158955	-0.0144728	-21.7107	31.2505	31.2505	130.034
0.00104115	-0.00245797	0.0283011	-0.00233497	-21.7081	31.2535	31.2535	130.036
0.00854221	-0.00600373	0.0120653	-0.001866	-21.7027	31.2588	31.2588	130.038
0.00492325	-0.000206093	-0.00522124	0.00786153	-21.7044	31.2571	31.2571	130.039
-0.00855948	-0.00289855	0.0116143	0.00091227	-21.7063	31.2552	31.2552	130.042
-0.0022996	-0.00567109	0.0061605	0.00355937	-21.702	31.2593	31.2593	130.045
0.00368035	-0.00931743	0.00857923	0.00582052	-21.7012	31.2601	31.2601	130.047
0.00154175	-0.00147029	0.00168606	0.00138238	-21.7037	31.2576	31.2576	130.048
-0.00429792	-0.00352027	-0.0095417	-0.00591364	-21.7066	31.2544	31.2544	130.051
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0.00232985	0.00163746	-0.000344112	0.00483964	-21.7032	31.2586	31.2586	130.056

0.00651273	-0.000832669	-0.0019817	0.00253224	-21.7056	31.2559	31.2559	130.057
-0.0100173	-0.00686604	-0.0067103	0.00419264	-21.7063	31.2552	31.2552	130.06
-0.00760048	-0.0102765	0.0105663	-0.00619214	-21.7049	31.2566	31.2566	130.062
-0.00569549	0.00486633	-0.000690716	0.00248526	-21.7027	31.2588	31.2588	130.064
0.00526676	-0.00340976	0.000300753	0.00679075	-21.7054	31.2564	31.2564	130.066
0.00429632	0.000909712	-0.000306959	-0.0023585	-21.7056	31.2561	31.2561	130.068
0.00761524	0.0048289	-0.00713776	0.00327678	-21.7049	31.2566	31.2566	130.07
-0.0066202	-0.00346565	0.00148222	-0.00423106	-21.7059	31.2559	31.2559	130.073
0.0019538	0.00429551	-0.00425856	0.00265327	-21.7063	31.2554	31.2554	130.074
0.00686491	-0.00122873	0.00980267	0.000123565	-21.7032	31.2583	31.2583	130.076
-0.00792319	-0.00134055	0.00345786	-4.69E-05	-21.7024	31.2591	31.2591	130.077
0.000655579	-0.00425494	0.00156677	-0.000252344	-21.7046	31.2571	31.2571	130.08
-0.00155276	0.00207252	0.00734188	-0.00103359	-21.6995	31.2622	31.2622	130.082
-0.00619781	-0.00172259	-0.00188357	0.00559901	-21.7051	31.2561	31.2561	130.084
0.00932359	-0.00114029	-0.0030853	-0.00488492	-21.7066	31.2552	31.2552	130.085
0.00389009	-0.00661952	-0.00462896	0.00378732	-21.7063	31.2557	31.2557	130.088
0.00644797	0.00790782	0.00321044	0.00188231	-21.7041	31.2576	31.2576	130.09
0.0039379	-0.00703831	0.020337	0.00472233	-21.7044	31.2576	31.2576	130.092
-0.00770042	0.00581733	0.00358673	0.00654633	-21.7005	31.2613	31.2613	130.094
0.0119043	0.0122187	-0.00793884	0.00277925	-21.7061	31.2559	31.2559	130.095
0.00694878	0.00621161	-0.00395037	0.00182589	-21.7054	31.2564	31.2564	130.097
-0.0184992	0.00415459	0.00353978	-0.00727022	-21.7051	31.2569	31.2569	130.101
-0.00864589	-0.00290145	-0.00921284	-0.00401061	-21.7056	31.2564	31.2564	130.103
-0.0025583	-0.000942969	-0.0260242	-0.0109766	-21.7068	31.2549	31.2549	130.104
0.0067415	-0.00771773	-0.0094353	0.00848536	-21.7051	31.2569	31.2569	130.105
-0.00692576	0.00407825	-0.0222471	-0.00260929	-21.7044	31.2576	31.2576	130.108
-0.00787841	-0.00256178	0.00759903	-0.00427807	-21.7002	31.2618	31.2618	130.11
0.0042261	-0.00560712	-0.0043028	-0.00709068	-21.7066	31.2554	31.2554	130.111
0.0057631	0.0103567	-0.00500238	-0.00133449	-21.7051	31.2569	31.2569	130.112
-0.00092715	-0.000509067	-0.00468964	-0.00127044	-21.7051	31.2569	31.2569	130.113
0.00409159	-0.000116504	-0.00148127	-0.00300118	-21.7049	31.2574	31.2574	130.116
-0.00138883	-0.000118034	-0.00931794	0.0043786	-21.6993	31.2627	31.2627	130.119
-0.00529181	0.0098059	0.00153506	0.000936441	-21.7059	31.2561	31.2561	130.12
-0.0114305	0.00344388	0.000364408	0.00345833	-21.7073	31.2549	31.2549	130.122
0.00153702	0.00897858	-0.0241659	0.00902066	-21.7041	31.2581	31.2581	130.123
-0.000139811	0.00080597	-4.45E-05	0.000679126	-21.7044	31.2576	31.2576	130.126
-1.56E-05	0.00964262	-0.00383887	-0.00995776	-21.7044	31.2579	31.2579	130.128
0.00613167	-0.00138518	-0.010447	0.0019776	-21.7022	31.26	31.26	130.129
0.00382243	0.00258217	0.00143805	-0.00257063	-21.7041	31.2581	31.2581	130.13
0.00160505	0.0105516	-0.00760869	0.00124052	-21.7068	31.2554	31.2554	130.131
-0.00223904	0.000647135	-3.37E-05	-0.00471808	-21.7046	31.2576	31.2576	130.133
-0.00817616	0.000257722	0.0051613	0.0106087	-21.7032	31.2588	31.2588	130.135
-0.000261955	0.000452948	-0.00563852	-0.00711407	-21.7054	31.2569	31.2569	130.136
-0.00626415	-0.00339396	-0.00674629	-0.00123687	-21.7046	31.2574	31.2574	130.137
0.00394971	-0.0007606	-0.00825673	0.00747885	-21.7012	31.2613	31.2613	130.138
-0.0129218	-0.000580574	0.00106204	-0.00312193	-21.7044	31.2579	31.2579	130.14
0.0152149	-0.00609358	0.00630644	0.000530005	-21.7059	31.2566	31.2566	130.143

-0.00422485	-0.0124931	-0.0190358	-0.00543262	-21.7061	31.2561	31.2561	130.145
-0.013859	0.0102308	0.00165221	0.0016275	-21.7068	31.2554	31.2554	130.146
0.00730377	-0.000114574	-0.0128664	-0.00472029	-21.7027	31.2598	31.2598	130.148
-0.011325	0.00120044	-0.0108372	-0.00211324	-21.7027	31.2598	31.2598	130.149
-0.00589969	0.00189931	0.00747189	-0.00275332	-21.7059	31.2566	31.2566	130.149
-0.0135074	0.00762207	0.00906837	0.00374353	-21.7071	31.2554	31.2554	130.151
-0.0110953	-0.00551332	-0.0167235	0.00619961	-21.7093	31.2532	31.2532	130.151
0.00726592	-0.00435034	0.00290814	-0.000950813	-21.7056	31.2569	31.2569	130.151
-0.00262579	-0.00450834	-0.0085283	-0.0105317	-21.7056	31.2569	31.2569	130.151
-0.00232885	0.00193871	0.00813026	-0.00714627	-21.7039	31.2586	31.2586	130.153
-0.00626474	0.0092729	0.0100784	-0.00225382	-21.7044	31.2581	31.2581	130.154
0.00170351	0.00543272	-0.00720018	-0.00823275	-21.7061	31.2564	31.2564	130.156
-0.00124888	0.000831302	0.00200841	-0.0124141	-21.709	31.2535	31.2535	130.156
-0.00169518	-0.00425908	-0.000426808	-0.00415786	-21.7049	31.2576	31.2576	130.157
0.00321536	-0.00326561	0.00165336	0.00722279	-21.7103	31.2522	31.2522	130.158
0.0153227	0.00561065	-0.00255533	0.00819318	-21.7	31.2625	31.2625	130.159
0.00304685	0.00556162	-0.0116067	0.000964126	-21.7066	31.2561	31.2561	130.161
0.00902016	0.00128244	-0.0260331	-0.00144993	-21.7042	31.2586	31.2586	130.162
-0.00646205	0.00175861	-0.00385409	0.000903133	-21.7076	31.2552	31.2552	130.163
0.000827957	0.00171224	0.00559316	-0.000716086	-21.7046	31.2578	31.2578	130.164
-0.0109683	0.00248583	0.00567596	-0.00362247	-21.7027	31.26	31.26	130.166
0.00731802	-0.000737626	-0.00894305	0.00557865	-21.7054	31.2574	31.2574	130.166
-0.00244087	0.0016887	-0.0054108	0.0026225	-21.7085	31.2542	31.2542	130.166
-0.000417442	0.00453916	0.00199659	0.00602356	-21.7059	31.2569	31.2569	130.167
-0.00163314	-0.0063001	-0.00242841	-0.00335831	-21.7022	31.2605	31.2605	130.167
-0.00332967	0.00541671	-0.011894	0.00481752	-21.7046	31.2581	31.2581	130.169
0.00265115	0.00434998	0.000812788	0.00128086	-21.7049	31.2576	31.2576	130.171
-0.00306715	-0.00667299	0.0229432	-0.00169899	-21.7054	31.2576	31.2576	130.172
0.00202874	0.00128066	-0.0102259	-0.0063529	-21.7042	31.2583	31.2583	130.172
0.00578273	-0.00594285	0.0142393	0.00811468	-21.7046	31.2581	31.2581	130.172
-0.00933303	0.00093613	-0.0125347	-0.000640226	-21.7051	31.2578	31.2578	130.173
0.0113138	0.0102859	-0.0162445	-0.00607385	-21.7066	31.2561	31.2561	130.175
0.00484627	0.00240164	-0.00820738	0.00178729	-21.7046	31.2583	31.2583	130.176
0.008189	0.00399608	-0.00164073	-0.00975858	-21.7015	31.2613	31.2613	130.176
-0.00247121	-0.00180227	-0.000250079	-0.00714667	-21.7007	31.262	31.262	130.177
0.00702684	0.00297477	0.000687368	-0.00518701	-21.7059	31.2571	31.2571	130.178
-0.00499632	-0.00307148	0.0104863	-0.00722003	-21.7046	31.2583	31.2583	130.179
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-0.0101256	-0.00339595	0.00192658	0.00206692	-21.7049	31.2583	31.2583	130.181
0.00449869	0.00216863	-0.00602793	0.00417951	-21.7039	31.2591	31.2591	130.181
0.00378846	-0.00200547	0.00310547	-0.0035986	-21.7037	31.2593	31.2593	130.182
0.0102409	-0.00426728	-0.00118389	-0.0081607	-21.7061	31.2569	31.2569	130.183
-0.00148717	0.00596701	-0.00129207	-0.00249932	-21.7066	31.2566	31.2566	130.185
0.00330506	-0.00434233	0.0118439	-0.00336509	-21.7068	31.2559	31.2559	130.186
0.00451333	0.00520813	0.00210049	-0.000556506	-21.7029	31.26	31.26	130.187
0.00489197	-0.00267643	-0.00407116	0.00429884	-21.7046	31.2588	31.2588	130.188
0.0102453	0.00577206	0.0144026	0.000694243	-21.7054	31.2576	31.2576	130.189

0.008137	-0.000741249	-0.0114273	-0.00349653	-21.7054	31.2578	31.2578	130.19
0.00377744	-8.65E-05	0.0117302	-0.00201772	-21.7059	31.2574	31.2574	130.191
0.00967244	-0.00310465	-0.00708922	3.27E-05	-21.7002	31.263	31.263	130.192
0.0044472	0.0049924	-0.0083961	-0.00038541	-21.7044	31.2588	31.2588	130.192
0.000488797	-0.00247173	0.000723217	-0.0120089	-21.709	31.2542	31.2542	130.193
0.000565647	0.00240076	0.000877007	0.0105707	-21.7064	31.2569	31.2569	130.194
0.00113026	0.00845543	-0.0138652	-0.00884925	-21.7061	31.2571	31.2571	130.196
-0.0102811	-0.0039871	-0.00533296	0.0044634	-21.7051	31.2581	31.2581	130.196
0.00677107	-0.0097118	0.00104682	0.00112744	-21.7039	31.2596	31.2596	130.197
-0.0020208	-0.00691557	-0.00292763	-0.00520498	-21.7061	31.2569	31.2569	130.197
-0.00159381	-0.00913192	0.0120843	-0.00465623	-21.7015	31.2617	31.2617	130.198
0.0132623	0.00885469	0.00972116	0.00498665	-21.7044	31.2586	31.2586	130.2
0.00578115	0.00272877	-0.00309914	0.00630386	-21.7032	31.26	31.26	130.201
-0.00145462	0.000216344	0.0130772	-0.00784886	-21.6978	31.2654	31.2654	130.201
0.00355974	0.0127117	-0.000525575	0.00444569	-21.7015	31.2617	31.2617	130.201
0.00858985	-0.00137219	0.000273784	-0.0038535	-21.6993	31.2639	31.2639	130.202
0.00178434	-0.0137904	-0.0133759	-0.0182492	-21.7044	31.2591	31.2591	130.202
0.00627286	-0.000145443	-0.00619245	-0.00782163	-21.7044	31.2593	31.2593	130.204
-0.00741222	0.000171172	-0.00544397	0.000615719	-21.7054	31.2581	31.2581	130.205
-0.00980357	0.00450165	0.00866301	0.0020828	-21.7044	31.2591	31.2591	130.206
-0.00367087	-0.00713327	-0.0142706	-0.00225431	-21.7024	31.261	31.261	130.206
0.00813832	0.0024605	-0.0106952	2.06E-05	-21.7022	31.2615	31.2615	130.206
-0.00502907	0.00186208	-0.0143989	-0.0022653	-21.7017	31.2622	31.2622	130.207
0.00476953	0.00554764	0.00201489	0.0029308	-21.7068	31.2569	31.2569	130.209
0.00280773	0.00603499	0.0136167	-0.00523161	-21.7037	31.2598	31.2598	130.21
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0.0066456	-0.000206776	-0.0023399	0.00359706	-21.7098	31.2539	31.2539	130.211
0.0151382	-0.00594468	0.00625137	-0.00421053	-21.7034	31.2603	31.2603	130.212
-0.00232138	-0.00702209	0.00221739	0.000956739	-21.7056	31.2581	31.2581	130.213
0.00433192	-0.00325684	-0.00434599	0.00890292	-21.7066	31.2571	31.2571	130.214
-0.00051775	0.000323603	-0.0083843	-0.00327527	-21.7083	31.2554	31.2554	130.214
0.00263205	-0.00747065	0.000466778	-0.000496428	-21.7046	31.2591	31.2591	130.215
0.00812309	0.00150453	0.000720794	0.00392062	-21.7095	31.2542	31.2542	130.215
0.00371709	0.00171182	0.00729871	0.00323052	-21.7093	31.2547	31.2547	130.216
0.00233884	0.00445152	-0.00446684	-0.00177354	-21.7007	31.263	31.263	130.217
-0.00891951	-0.000909509	0.00284664	-0.00532976	-21.7002	31.2635	31.2635	130.218
0.00399218	-0.00198872	0.0100571	0.00777173	-21.7002	31.2635	31.2635	130.218
-0.000406237	-0.00649645	0.00794493	-0.00464326	-21.7044	31.2595	31.2595	130.219
-0.000159114	0.00258195	-0.00135524	0.000953395	-21.7049	31.2588	31.2588	130.22
-0.00989269	-0.00693533	-0.00713968	0.00190103	-21.7054	31.2586	31.2586	130.221
0.00425445	-0.00712837	-0.00489701	0.00584688	-21.7051	31.2588	31.2588	130.221
-0.00470083	-0.000280427	-0.00356695	-0.000778144	-21.7051	31.2586	31.2586	130.222
0.0102977	-0.00241488	0.00380175	0.000198222	-21.7059	31.2581	31.2581	130.222
0.00389656	0.00311787	0.0080598	0.00584773	-21.7046	31.2593	31.2593	130.222
-0.00369685	-0.00796296	-0.00569578	-0.00340142	-21.7054	31.2583	31.2583	130.224
0.00254127	-2.96E-05	-0.00379629	-0.0127055	-21.7066	31.2573	31.2573	130.224
-0.0125412	0.00367203	0.00814621	0.00364084	-21.7015	31.2625	31.2625	130.226

0.0113212	-0.0144239	0.0177816	-0.00311486	-21.7056	31.2583	31.2583	130.226
-0.00642514	0.0096223	-0.0109331	-0.00236613	-21.7039	31.26	31.26	130.225
0.00641525	0.00701469	0.00763574	0.00959186	-21.6956	31.2686	31.2686	130.227
0.00258721	0.00215741	-0.00851208	-0.000765846	-21.7037	31.2603	31.2603	130.229
-0.000520238	-0.000505753	-0.00951395	0.00506432	-21.7056	31.2583	31.2583	130.229
0.0134569	0.0132028	0.00189494	-0.00451338	-21.7068	31.2573	31.2573	130.229
0.00266734	0.00248354	0.00802179	-0.00700173	-21.7056	31.2586	31.2586	130.229
0.00414695	0.00210925	0.000706857	-0.000692257	-21.7015	31.263	31.263	130.229
-0.000517317	0.00210992	-0.0103556	0.00145621	-21.7032	31.2613	31.2613	130.231
-0.00129604	0.00670935	-0.00996723	-0.00236637	-21.699	31.2652	31.2652	130.232
0.0059807	0.00125202	-0.00344075	0.0108631	-21.7051	31.2591	31.2591	130.232
0.00217181	0.00330614	-0.0101417	-0.00525717	-21.7051	31.2593	31.2593	130.233
0.000148388	0.00296097	0.00770748	0.00756445	-21.7039	31.2605	31.2605	130.233
-0.00851991	-0.00627133	-0.0128708	0.00161475	-21.7049	31.2595	31.2595	130.234
0.017726	-0.000467456	0.00554157	0.000893968	-21.7032	31.261	31.261	130.234
0.0116499	-0.00376066	-0.00879202	-0.00189053	-21.7083	31.2561	31.2561	130.235
0.0045733	-0.00129305	-0.0204377	0.00397997	-21.7056	31.2588	31.2588	130.236
0.00836019	0.00527731	-0.0147441	-0.00817231	-21.7056	31.2591	31.2591	130.236
-0.00817692	0.00195606	-0.00531853	0.00503676	-21.7066	31.2573	31.2573	130.235
-0.0107476	0.0033559	-0.00685608	-0.000868908	-21.7044	31.26	31.26	130.237
-0.0116818	0.00209335	-0.0171074	0.0167249	-21.7044	31.26	31.26	130.238
-0.00672386	-0.00479357	0.00434761	0.00186499	-21.7061	31.2583	31.2583	130.239
0.00500763	-0.00100792	0.0217783	-0.0137916	-21.7112	31.2532	31.2532	130.239
-0.00357715	0.000895708	-0.00293138	0.00112651	-21.7044	31.2603	31.2603	130.238
0.0076843	0.000155313	0.0027929	-0.00173473	-21.7039	31.2608	31.2608	130.241
0.00536847	-0.00143229	-0.00978045	-0.000635252	-21.7049	31.2598	31.2598	130.242
0.00221426	0.00242222	-0.00298803	-0.00792676	-21.7046	31.26	31.26	130.242
0.00799853	-0.000444076	0.0105999	0.00270604	-21.7044	31.2603	31.2603	130.243
-0.000175213	-0.00590235	-0.00363999	0.0107495	-21.7046	31.26	31.26	130.242
0.00146554	0.000366489	-0.009347	0.000528051	-21.7103	31.2544	31.2544	130.242
0.00514909	-0.00614397	0.00702267	0.00671188	-21.7044	31.2603	31.2603	130.244
0.00226094	0.0055754	-0.00560636	0.0039057	-21.7017	31.263	31.263	130.245
-0.000991356	0.00474017	-0.0138871	0.00894376	-21.7039	31.2608	31.2608	130.245
0.00524769	-0.00341376	0.00427095	0.00743651	-21.7044	31.2603	31.2603	130.245
-0.0062477	-0.00610774	-0.012469	0.00506691	-21.7068	31.2581	31.2581	130.244
0.00486017	-0.00359503	0.00261177	-0.00687558	-21.7056	31.2591	31.2591	130.245
0.00665644	-0.0038477	-0.00382251	-0.00453802	-21.7049	31.26	31.26	130.246
0.00220662	-0.00593448	-0.00971068	0.00136666	-21.7044	31.2605	31.2605	130.248
-0.00217012	0.00069987	0.0216359	-0.00398527	-21.7024	31.2622	31.2622	130.248
-0.00678489	-0.0035281	0.0208816	-0.00777288	-21.7051	31.2595	31.2595	130.247
-0.00563535	0.0118845	-0.00675849	-0.00233464	-21.7054	31.2595	31.2595	130.247
0.017501	0.00391363	0.0089889	-0.0156595	-21.7044	31.2603	31.2603	130.25
0.000496475	-0.00689701	0.00990017	0.00053472	-21.7059	31.2588	31.2588	130.251
0.00177913	-0.00158906	-0.00956074	0.0122997	-21.7017	31.2632	31.2632	130.251
0.00357711	-0.00285141	-0.0214427	0.00278341	-21.7042	31.2608	31.2608	130.251
-0.0124884	0.00161463	-0.0053224	-0.00155284	-21.7132	31.2517	31.2517	130.25
0.00912114	-0.00668443	0.00880429	0.00328481	-21.7051	31.26	31.26	130.25

-0.00882676	0.000947044	0.00629786	-0.000637864	-21.7046	31.2603	31.2603	130.251
-0.000184849	-0.00155468	0.00331677	0.0017572	-21.7024	31.2627	31.2627	130.252
0.00733416	-0.00398146	0.0120847	0.000901307	-21.6988	31.2661	31.2661	130.253
0.0103841	0.000520113	-0.00429308	-0.00457913	-21.6983	31.2664	31.2664	130.252
0.00928826	0.000883285	-0.0162232	-0.00683018	-21.7071	31.2581	31.2581	130.252
0.00181897	0.00476437	0.000137563	-0.00909517	-21.7068	31.2581	31.2581	130.254
-0.00943103	-0.000129181	0.00138967	0.00211177	-21.7017	31.2634	31.2634	130.254
0.00948642	-0.00902969	0.000665688	0.000813739	-21.7076	31.2576	31.2576	130.255
0.00716564	0.000487643	0.00552657	-0.000252319	-21.7017	31.2632	31.2632	130.255
0.00352621	0.00221169	0.0101851	0.000283919	-21.7044	31.261	31.261	130.255
-0.000295621	-0.00376455	-0.00118805	0.00512046	-21.7051	31.2603	31.2603	130.255
0.00150817	-0.000153203	0.0102444	0.00263771	-21.7037	31.2617	31.2617	130.256
0.00488889	0.00899528	-0.00182195	0.00155933	-21.7032	31.262	31.262	130.257
-0.00141651	0.00396828	0.0104793	-0.00134871	-21.7049	31.2605	31.2605	130.257
0.00519689	-0.00799702	0.00468929	-0.00625462	-21.702	31.2634	31.2634	130.257
-0.013682	0.00494563	-0.00567595	-0.00169634	-21.7034	31.262	31.262	130.257
-0.00286845	-0.00752576	0.00773828	-0.000239451	-21.7051	31.2603	31.2603	130.259
0.00268845	-0.00323359	0.00821804	-0.00437788	-21.7017	31.2634	31.2634	130.26
-0.00413401	-0.0034171	0.00503154	-0.00358587	-21.7039	31.2615	31.2615	130.26
-0.00162305	-4.57E-05	0.00341458	0.00417643	-21.7059	31.2595	31.2595	130.26
-0.0111896	0.00213322	-0.00800652	0.00448179	-21.7059	31.2593	31.2593	130.259
0.00490022	0.00469051	-0.0128009	-0.0018422	-21.7017	31.2637	31.2637	130.261
0.00556767	0.00370672	-0.022368	-0.00905522	-21.7046	31.2608	31.2608	130.262
0.00102022	0.00183744	-0.00454646	0.0123903	-21.7037	31.2617	31.2617	130.263
0.0121054	-0.00462397	-0.00786164	-0.00252163	-21.7032	31.2622	31.2622	130.262
0.0187476	-0.0061951	-0.0257454	-0.00721624	-21.7064	31.259	31.259	130.262
-0.0055424	-0.00627892	-0.00873285	-0.00299548	-21.7044	31.261	31.261	130.262
-0.00421899	-0.00297531	-0.00888672	-0.000196776	-21.7039	31.2617	31.2617	130.263
0.00264527	-9.89E-05	-0.00210064	0.0159072	-21.7076	31.2578	31.2578	130.264
-0.000485754	0.00326705	0.00121027	0.00462076	-21.7039	31.2615	31.2615	130.263
0.0138621	-0.0083407	-0.000526638	0.00498743	-21.7044	31.2612	31.2612	130.264
-0.00180217	-0.00290636	-0.0169425	-0.00483415	-21.7017	31.2639	31.2639	130.264
0.000750563	-0.00449668	0.000794779	0.0110476	-21.7068	31.2588	31.2588	130.266
0.00011115	0.00586824	0.00396462	-0.00284906	-21.7039	31.2617	31.2617	130.266
-0.00953175	0.000558092	-0.00955838	-0.000718533	-21.7049	31.2608	31.2608	130.266
0.00148636	-0.00903606	0.00972874	0.00268423	-21.7071	31.2586	31.2586	130.266
-0.002953	0.00626122	-0.0116125	-0.01116	-21.7046	31.2612	31.2612	130.266
-0.00167866	0.00317107	0.000624277	-0.00147688	-21.7027	31.263	31.263	130.266
-0.00366438	-0.00154184	-0.00809093	0.000441113	-21.7093	31.2564	31.2564	130.268
0.00437965	0.00341987	0.0104766	-0.00363977	-21.7044	31.2615	31.2615	130.269
-0.00625047	-0.00425403	0.00522618	0.00392101	-21.7039	31.2622	31.2622	130.268
-0.0175654	0.00356232	0.025708	0.00228397	-21.711	31.2549	31.2549	130.268
-0.00437848	0.000728394	0.00257202	0.00235108	-21.7034	31.2625	31.2625	130.267
0.000266605	0.00041494	-0.0111245	0.0086433	-21.7044	31.2612	31.2612	130.269
0.000995633	-0.00528208	-0.00858362	-0.000898649	-21.7086	31.2573	31.2573	130.27
0.0108754	0.000265517	0.00137027	-0.0011598	-21.7044	31.2615	31.2615	130.27
0.00604795	0.00129488	-0.00825931	0.00259153	-21.7064	31.2593	31.2593	130.271

0.006867	-0.000592474	-0.0175467	0.000128604	-21.7046	31.2615	31.2615	130.27
-0.0019963	-0.000611331	-0.00753007	0.00312113	-21.6973	31.2686	31.2686	130.271
0.00934954	-0.00718645	0.00307244	0.00297248	-21.7054	31.2605	31.2605	130.272
0.00636653	-0.00055963	-0.00206712	0.000738875	-21.7032	31.2627	31.2627	130.273
0.0162128	0.0017691	-0.000992963	-0.00163283	-21.7037	31.2622	31.2622	130.273
-0.00224391	0.00433318	-0.0105234	0.00065845	-21.7056	31.2603	31.2603	130.273
-0.000718556	0.00185784	0.00952221	0.000198162	-21.702	31.2642	31.2642	130.272
-0.00754867	0.00476874	-8.09E-05	8.93E-05	-21.7034	31.2627	31.2627	130.274
-0.00443396	0.00324131	0.00479796	0.00834202	-21.7061	31.2595	31.2595	130.275
0.00128159	-0.00288568	-0.0035322	-0.00432172	-21.7046	31.2615	31.2615	130.274
0.00648655	0.00406965	-0.00136793	-0.00190574	-21.7054	31.2608	31.2608	130.274
0.00889741	0.00194283	0.00573251	0.00385641	-21.7044	31.2617	31.2617	130.274
0.00526751	-0.0117424	-0.00908297	3.26E-05	-21.7056	31.2605	31.2605	130.274
0.00936385	-0.00688223	0.00802572	0.00450622	-21.7071	31.259	31.259	130.276
0.00449743	0.000651833	0.00276457	0.00398229	-21.7059	31.2605	31.2605	130.277
-0.00948669	-0.00475862	0.0152523	-0.00637008	-21.702	31.2644	31.2644	130.276
-0.010213	0.00596799	0.0166873	0.00469063	-21.7025	31.2639	31.2639	130.277
-0.0148293	-0.00350242	-0.0186886	-0.00575726	-21.702	31.2642	31.2642	130.277
-0.00112584	-0.00211206	0.0168051	-0.00474576	-21.7034	31.2627	31.2627	130.277
0.00177895	0.00187755	0.00121649	0.00912709	-21.7064	31.26	31.26	130.278
0.00294214	-0.00931443	-0.00206664	0.000124955	-21.6998	31.2664	31.2664	130.28
-0.00387816	0.00268896	0.00223544	-0.00150735	-21.71	31.2564	31.2564	130.279
0.0212907	-0.00366297	-0.00529656	-0.00570421	-21.7017	31.2644	31.2644	130.279
0.00365598	-0.00230966	-0.00435149	0.00660749	-21.7029	31.2634	31.2634	130.279
0.00583537	-0.00989276	-0.0119565	-0.00431494	-21.7078	31.2586	31.2586	130.279
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-0.00602868	0.00141968	-0.0114732	0.00524753	-21.7042	31.2625	31.2625	130.281
0.019163	0.00442463	0.00403137	-0.00406432	-21.7042	31.2625	31.2625	130.281
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0.00456088	0.00206885	0.00293793	0.00991089	-21.7054	31.2612	31.2612	130.282
-0.00349823	0.00318929	-0.0145321	-0.00170054	-21.7039	31.2627	31.2627	130.282
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-0.00639117	-0.00225719	0.00745964	-0.0021386	-21.7032	31.2634	31.2634	130.282
0.00234312	-0.00764911	-0.0239996	-0.000217343	-21.7042	31.2625	31.2625	130.282
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-0.00612978	-0.004423	-0.00482306	0.00185522	-21.702	31.2644	31.2644	130.285
-0.0131933	-0.00321371	0.0159929	-0.00108601	-21.7044	31.262	31.262	130.285
0.00138861	0.00487356	0.00252064	0.00425838	-21.7059	31.2607	31.2607	130.285
-0.00340417	-0.00535348	0.00155992	-0.00160791	-21.701	31.2659	31.2659	130.285
0.00108133	0.000396744	0.00649536	-0.00647239	-21.7073	31.2595	31.2595	130.285
-0.000399599	0.00138748	-0.00127227	0.0052921	-21.7051	31.262	31.262	130.286
0.00154758	-0.00707246	-0.00110269	0.00852264	-21.7025	31.2647	31.2647	130.286
-0.00740321	0.00495302	-0.00678905	0.000432516	-21.7051	31.262	31.262	130.287
-0.00372692	-0.00653711	-0.0006717	-0.00903583	-21.7051	31.262	31.262	130.287
0.0073017	-0.000657394	-0.00471886	-0.00318612	-21.7037	31.2632	31.2632	130.286

-0.000391922	-0.00164575	0.00952443	0.0120289	-21.7042	31.2627	31.2627	130.287
-0.00791526	-0.00141069	-0.00249177	-0.00396555	-21.7	31.2668	31.2668	130.288
-0.00386069	0.00361847	-0.0034371	0.00143395	-21.7076	31.2595	31.2595	130.288
0.00308112	0.00119977	-0.021498	-0.00540786	-21.6998	31.2673	31.2673	130.289
0.00302426	0.000332286	-0.00681239	0.00533718	-21.7047	31.2625	31.2625	130.288
0.00758364	0.000483116	0.00616618	-0.00104674	-21.7027	31.2644	31.2644	130.288
-0.00735811	0.000213004	0.00707815	0.0163981	-21.7049	31.2622	31.2622	130.288
-0.00390173	-0.00515213	0.0121273	-0.00507768	-21.7064	31.2607	31.2607	130.289
-0.00018513	-0.000654242	0.000331547	-0.0043376	-21.7064	31.261	31.261	130.29
-0.00914544	0.00256415	-0.0129363	0.00539304	-21.7073	31.2598	31.2598	130.29
-0.00207277	0.00660662	-0.00542784	-0.00562193	-21.7088	31.2585	31.2585	130.29
0.000616494	-0.000686825	0.00860093	-0.00905898	-21.7037	31.2634	31.2634	130.29
-0.0043655	0.00355517	-0.000164561	-0.00399075	-21.7047	31.2625	31.2625	130.289
-0.00186539	0.00396853	-0.00893247	0.0110506	-21.7049	31.2622	31.2622	130.29
-0.0126201	0.00459964	-0.00657992	-0.00515542	-21.7056	31.2612	31.2612	130.291
0.0026851	-0.00114706	0.00324878	-0.0109902	-21.7083	31.2588	31.2588	130.291
0.0100445	-0.00946514	-0.00800853	-0.00381226	-21.7071	31.2603	31.2603	130.291
-0.00242169	0.00155454	-0.0087447	-0.00403545	-21.7044	31.2627	31.2627	130.291
-0.00159046	0.0010825	0.00677225	0.0060577	-21.7	31.2673	31.2673	130.292
0.0018092	0.00479652	0.00333059	0.0070558	-21.7034	31.2639	31.2639	130.293
0.00123136	-0.00245582	0.00332754	0.00185751	-21.7022	31.2647	31.2647	130.293
-0.00405868	-0.000224611	0.00241617	0.00417878	-21.7032	31.2642	31.2642	130.293
0.00747316	-0.00478221	0.014742	0.00057652	-21.7042	31.2629	31.2629	130.293
-0.0116263	0.00790671	-0.0112764	0.00510752	-21.7034	31.2639	31.2639	130.292
0.00686666	4.73E-05	-4.73E-05	0.00425568	-21.7059	31.2615	31.2615	130.294
-0.00486554	0.00393379	0.0081064	0.00283173	-21.7037	31.2637	31.2637	130.294
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0.000381077	0.00160466	-0.00099714	0.00425363	-21.702	31.2654	31.2654	130.294
0.00219962	0.0014313	-0.00912568	-0.000122751	-21.7044	31.2629	31.2629	130.294
0.00246659	-0.00332561	0.0101026	0.00613894	-21.7047	31.2627	31.2627	130.293
-0.0062638	-0.00101083	-0.0104061	0.000469665	-21.7051	31.2625	31.2625	130.295
-0.00735346	0.00146786	0.00436178	-0.00161296	-21.7022	31.2651	31.2651	130.295
-0.00302569	-0.00270981	-0.0206983	0.00331759	-21.7051	31.2622	31.2622	130.295
0.00240186	-0.00576282	0.00541415	-0.00432682	-21.7037	31.2637	31.2637	130.296
-0.0154659	-0.0116553	-0.00887226	0.00545906	-21.7064	31.261	31.261	130.295
4.09E-05	0.00809274	-0.0091195	0.0083512	-21.7061	31.2612	31.2612	130.295
5.53E-05	-0.000162214	-0.00145401	-0.00772487	-21.7012	31.2664	31.2664	130.297
-0.0100132	0.00231519	0.0129566	0.000943982	-21.7047	31.2629	31.2629	130.297
0.0105113	-0.00564391	0.0152471	-0.00333051	-21.7034	31.2642	31.2642	130.297
0.00098993	0.00660427	0.00595265	-0.00338666	-21.7042	31.2637	31.2637	130.296
-0.000945915	-0.0101584	-0.000595844	0.00852984	-21.7044	31.2634	31.2634	130.296
-0.00319903	-0.00387208	0.00739908	-0.0105502	-21.6988	31.269	31.269	130.296
0.00468709	0.00434359	-0.00858324	0.00764465	-21.7022	31.2651	31.2651	130.298
0.00115884	-0.00405197	0.00263889	0.00147146	-21.7015	31.2664	31.2664	130.299
-0.00447788	-0.000958879	0.00910177	0.00261638	-21.7054	31.2622	31.2622	130.298
-0.00569799	0.00439489	-0.011548	0.000878932	-21.7047	31.2629	31.2629	130.298
0.0132129	0.000368156	-0.0223124	-0.0129	-21.7059	31.262	31.262	130.298

0.00287022	0.00704599	-0.000565803	-0.00352255	-21.7056	31.262	31.262	130.297
0.0033454	0.00205183	-0.00143855	-0.00232909	-21.7042	31.2637	31.2637	130.298
0.0101072	0.00602495	-0.00618996	-0.000482725	-21.7039	31.2639	31.2639	130.299
-0.00742128	0.00146453	-0.0122799	0.00186046	-21.7064	31.2615	31.2615	130.299
-0.0134975	0.00895056	0.0085275	-0.00371545	-21.7049	31.2629	31.2629	130.3
0.0142653	0.000539591	0.00635366	0.00331962	-21.7051	31.2627	31.2627	130.299
0.00624187	0.00359879	-0.0143164	-0.00375846	-21.7083	31.2595	31.2595	130.298
0.0133216	0.000659577	0.0102358	-0.0105258	-21.7054	31.2627	31.2627	130.299
-0.0018996	0.00881533	-0.0276821	-0.00259478	-21.7042	31.2639	31.2639	130.3
0.0136495	-0.00157026	0.0161692	0.00361274	-21.7037	31.2644	31.2644	130.3
-0.00580984	0.0036772	-0.0174889	0.000491742	-21.7022	31.2656	31.2656	130.301
0.0026945	-0.002452	-0.00132096	0.00630686	-21.7034	31.2644	31.2644	130.3
-0.0108482	0.00384912	-0.0129173	0.000762955	-21.7034	31.2646	31.2646	130.3
-0.00034931	0.00622549	0.00640733	0.00439542	-21.7051	31.2629	31.2629	130.3
-0.0122176	-0.00367537	-0.0118649	0.00438828	-21.7064	31.2615	31.2615	130.302
0.00701263	0.000374969	-0.00314208	0.0122945	-21.702	31.2661	31.2661	130.301
-0.00216139	-0.00896058	-0.00556065	0.00116434	-21.701	31.2668	31.2668	130.302
0.00336613	-0.00521102	0.0155119	-0.00127197	-21.7047	31.2634	31.2634	130.301
0.00294107	-0.00503405	-0.00436198	-0.00112443	-21.711	31.2571	31.2571	130.3
0.00874836	0.00630841	0.0153109	0.00662433	-21.7071	31.2612	31.2612	130.302
-0.000318647	0.00465678	-0.0102289	-0.00589332	-21.7017	31.2664	31.2664	130.302
0.00600661	0.00274302	-0.00751457	-0.00282679	-21.7071	31.261	31.261	130.302
-0.00242101	-0.000907094	0.0119544	-0.00755359	-21.7093	31.2588	31.2588	130.303
-0.0122335	-0.00783073	-0.00145481	0.00276489	-21.7044	31.2637	31.2637	130.302
-0.00311094	-0.000111485	0.0122836	-0.00432159	-21.7073	31.261	31.261	130.3
9.71E-05	-8.39E-05	-0.00741196	0.00731089	-21.702	31.2661	31.2661	130.301
-0.00944634	0.00221268	0.011403	-0.00140378	-21.7029	31.2651	31.2651	130.303
-0.00640796	-0.00434106	0.00698827	-0.0032383	-21.7049	31.2634	31.2634	130.304
-0.00630661	-0.00443447	0.0218998	-0.00612761	-21.7056	31.2627	31.2627	130.304
0.00826955	-0.00449076	-0.0207689	-0.00284966	-21.7039	31.2644	31.2644	130.303
-0.015909	0.00290809	0.00862617	-0.000668876	-21.6993	31.269	31.269	130.304
-0.00863625	-0.00098981	0.00604875	0.00086491	-21.7042	31.2642	31.2642	130.305
0.011261	-0.00167751	0.0123574	-0.00514106	-21.7037	31.2646	31.2646	130.305
-0.00161537	-0.00706822	0.00250748	-0.00670936	-21.6993	31.2693	31.2693	130.304
-0.000816786	0.00499069	-0.00897482	0.00923895	-21.6978	31.2705	31.2705	130.304
0.00122446	-0.000985502	0.0125686	0.0060975	-21.7083	31.2602	31.2602	130.303
0.00377103	0.00145892	0.00965421	0.00570215	-21.7042	31.2644	31.2644	130.303
-0.0016206	0.00557896	-0.0060019	0.00997424	-21.7056	31.2629	31.2629	130.304
0.0132994	-0.00322359	-0.00101537	0.00022338	-21.7027	31.2659	31.2659	130.305
0.0130788	0.00622134	0.00593716	2.60E-05	-21.7029	31.2656	31.2656	130.305
0.00180468	-0.000232954	-0.00400396	0.00975929	-21.7039	31.2646	31.2646	130.305
0.00304031	0.00501829	0.00348256	0.00457277	-21.7042	31.2644	31.2644	130.305
0.00502316	-0.00761114	0.00726341	0.00631678	-21.7029	31.2656	31.2656	130.305
-0.00103433	-0.00245604	0.00412648	0.00360298	-21.7064	31.262	31.262	130.305
-0.00212935	0.0011783	-0.00353858	-0.00521314	-21.7047	31.2642	31.2642	130.306
-0.0088159	0.00304488	-0.0141007	0.0014058	-21.7042	31.2646	31.2646	130.307
0.0110063	-0.00602468	-0.0089956	0.00539378	-21.7032	31.2654	31.2654	130.306

0.00203685	0.00207153	0.0038989	-0.00125046	-21.7054	31.2634	31.2634	130.306
-0.00339994	-0.00215457	7.30E-05	0.0106806	-21.7032	31.2656	31.2656	130.305
-0.00202516	0.00322825	0.00581564	-0.015406	-21.7032	31.2656	31.2656	130.306
0.00455267	-0.0052971	0.000582851	1.13E-05	-21.7044	31.2639	31.2639	130.307
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-0.00778084	-0.00309802	0.0125713	-0.00626998	-21.7073	31.2617	31.2617	130.307
-0.015592	0.00510327	0.00687191	-0.00856876	-21.7044	31.2644	31.2644	130.307
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0.000711155	0.00789134	-0.00403218	-0.00157842	-21.7039	31.2651	31.2651	130.308
-0.00645611	0.00203154	0.0118112	-0.00567763	-21.7027	31.2659	31.2659	130.308
0.00934253	0.00670316	0.00653289	-0.00161791	-21.6995	31.2693	31.2693	130.309
0.00711751	0.00664628	-0.0096943	0.00438829	-21.7037	31.2654	31.2654	130.309
0.00570029	-0.013963	0.000660197	0.000678904	-21.7064	31.2624	31.2624	130.307
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0.00507561	-0.00419032	-0.00331877	-0.00868092	-21.7042	31.2649	31.2649	130.309
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0.00461716	0.0123283	0.00132409	-0.00139568	-21.7022	31.2663	31.2663	130.308
0.000833559	0.000768361	-0.00843292	0.00057752	-21.7078	31.2612	31.2612	130.307
0.00726191	-0.00442294	-0.00721512	4.67E-05	-21.7042	31.2649	31.2649	130.309
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0.00296141	-0.000706742	0.011262	0.00335951	-21.7034	31.2656	31.2656	130.308
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0.0103214	0.00547576	1.72E-05	-0.00234228	-21.7032	31.2659	31.2659	130.31
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0.00804581	0.00668027	-0.0245074	0.00197391	-21.7051	31.2644	31.2644	130.312
0.00090013	-0.00241194	0.0019024	0.00290439	-21.7032	31.2661	31.2661	130.311
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0.00451495	-0.0056218	0.0116661	-0.00962183	-21.6993	31.27	31.27	130.313
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0.00440767	0.00153824	0.00350086	-0.0113352	-21.7039	31.2656	31.2656	130.311
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0.00507078	-0.00679741	0.0112547	-0.00142775	-21.7061	31.2632	31.2632	130.313

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-0.000156019	0.00402081	-0.00148138	-0.00536677	-21.7027	31.2671	31.2671	130.313
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0.00929247	-0.00228335	0.01267	0.00424173	-21.7056	31.2639	31.2639	130.313
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-0.00990055	-0.0014539	-0.0115679	0.000974083	-21.6995	31.2702	31.2702	130.462
0.00408474	0.00281835	-0.0057766	-0.0057634	-21.7108	31.259	31.259	130.59
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0.00334982	0.00183786	0.00522936	0.00349656	-21.7081	31.2619	31.2619	131.073
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0.00307498	-0.00796449	-0.00799568	-0.0110774	-21.7005	31.2698	31.2698	133.303
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0.00261822	-0.000811693	-0.000605711	-0.00394649	-21.7047	31.2661	31.2661	135.431
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0.00635444	-0.0067269	0.0131568	-0.0119154	-21.7037	31.2673	31.2673	135.884
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0.0132537	-0.0012332	0.0123996	0.000514088	-21.6976	31.2737	31.2737	136.61
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0.00819589	0.00895756	-0.00964364	0.00098165	-21.7049	31.2663	31.2663	136.699
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0.00602877	0.00446726	0.00264088	-0.00550288	-21.7083	31.2629	31.2629	136.686
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0.00971258	-0.00191147	-0.00663476	-0.00449395	-21.7086	31.2629	31.2629	136.666
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0.00913962	8.88E-05	-0.0139461	0.00371714	-21.7047	31.2668	31.2668	136.654
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0.00463515	0.0013271	0.00622664	0.00699096	-21.7025	31.2693	31.2693	136.638
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0.00399632	-0.00723003	0.00149313	0.00139977	-21.7073	31.2644	31.2644	136.633
0.00877557	0.00343954	-0.00468541	0.000527967	-21.6951	31.2768	31.2768	136.631
0.00628437	0.0119083	-0.000440306	-0.00646457	-21.7032	31.2688	31.2688	136.629
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-0.00752975	-0.00192108	-0.0211697	0.00483661	-21.702	31.27	31.27	136.626
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-0.000503534	-0.00251491	0.0227278	0.00137457	-21.7049	31.2671	31.2671	136.62
-0.00483412	-0.00210931	-0.00930902	0.00804594	-21.7037	31.268	31.268	136.618
-0.00973048	-0.00735163	-0.000788886	0.000727172	-21.7044	31.2676	31.2676	136.617
0.012344	0.00924019	0.00143872	-0.00117581	-21.6986	31.2737	31.2737	136.615
0.0035197	-0.00277302	-0.0133971	-0.00355939	-21.7071	31.2651	31.2651	136.613
-0.00345166	-0.00564381	0.00136724	0.00779348	-21.7091	31.2632	31.2632	136.612
-0.00462648	0.00341439	-0.00644988	0.0023443	-21.7037	31.2685	31.2685	136.61
-0.00358001	0.003525	0.00959543	0.0042054	-21.702	31.2702	31.2702	136.609
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0.003384	0.00479166	0.000573229	-0.000603207	-21.7015	31.2707	31.2707	136.606
0.00309734	0.00279803	-0.00138053	-0.00259966	-21.7061	31.2658	31.2658	136.604
0.000308164	-0.0157979	0.00818379	-0.00642293	-21.7022	31.27	31.27	136.603
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0.0109278	0.00167732	0.0106731	0.00125189	-21.7054	31.2671	31.2671	136.6
-0.00927908	-0.00276118	-0.00586816	0.00133444	-21.6978	31.2746	31.2746	136.598
0.00379533	-0.00135038	-0.00677982	0.0037902	-21.7039	31.2683	31.2683	136.597
0.00720498	-0.00530489	0.01566	-0.00548793	-21.7015	31.271	31.271	136.596
0.00659928	-0.00538166	-0.00486764	-0.00853592	-21.6995	31.2724	31.2724	136.595
-0.000720323	-0.00936187	0.00364538	-0.00362075	-21.6978	31.2746	31.2746	136.593
-0.00827853	-0.00371081	0.00694096	0.0111409	-21.701	31.2715	31.2715	136.592
0.0111466	-0.00121654	0.0107235	0.000401895	-21.7049	31.2676	31.2676	136.591
0.00137045	-0.000467925	0.00260518	0.00116131	-21.6959	31.2766	31.2766	136.59
0.00341541	-0.00799012	-0.00860816	-0.00485979	-21.7042	31.2685	31.2685	136.588
-0.00317788	0.00201283	-0.0056685	-0.00349636	-21.7	31.2722	31.2722	136.586
0.00410735	-0.00287956	-0.0117078	-0.00428345	-21.7017	31.271	31.271	136.584
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0.00904781	-0.00255971	-0.0102935	-0.00250561	-21.7078	31.2651	31.2651	136.582
-0.0068777	-0.00195523	0.00653961	0.00460822	-21.7054	31.2671	31.2671	136.581
0.00337662	-0.00266276	0.00183643	-0.00786928	-21.7052	31.2676	31.2676	136.58
0.00647415	0.00415593	0.00730147	-5.37E-05	-21.7061	31.2668	31.2668	136.579

0.00255423	0.00120451	-0.0026068	0.00369719	-21.6981	31.2746	31.2746	136.578
0.000857773	0.00105211	-0.000821344	-0.00381764	-21.7022	31.2705	31.2705	136.577
-0.000276025	-0.0188988	-0.00693008	-0.00121157	-21.7027	31.27	31.27	136.576
-0.00267782	-0.0031065	0.00708428	-0.0089097	-21.7044	31.2683	31.2683	136.575
-0.00967219	0.00195973	0.0224184	-0.00665796	-21.7027	31.27	31.27	136.573
-0.015546	0.00518336	-0.00338168	-0.00649385	-21.7017	31.271	31.271	136.572
-0.0110866	0.00167611	0.00926886	0.000937031	-21.7071	31.2658	31.2658	136.57
0.000132838	0.00235903	-0.0040724	-0.00465488	-21.7042	31.2688	31.2688	136.568
6.81E-05	0.00299943	0.0015787	0.000672848	-21.7037	31.2693	31.2693	136.567
-0.00419183	0.00349254	0.0116548	-0.0168895	-21.7037	31.2693	31.2693	136.567
0.000779124	-0.00589697	0.00476334	-0.00080396	-21.7032	31.27	31.27	136.565
0.0099941	0.000680192	0.00137952	0.00259921	-21.7005	31.2724	31.2724	136.563
-0.0090057	0.000946346	0.0071166	0.00128088	-21.7034	31.2695	31.2695	136.563
0.00939158	0.00255805	0.00774031	-0.000199586	-21.7066	31.2663	31.2663	136.561
-0.0158904	0.00361821	-0.0067587	-0.00783819	-21.7049	31.268	31.268	136.561
-0.0165104	0.00433946	-0.0167818	0.00420155	-21.7037	31.2693	31.2693	136.56
0.00431812	0.00242825	2.71E-05	-0.000598337	-21.7027	31.2702	31.2702	136.559
0.00942493	-0.00188104	0.0016028	0.00517416	-21.7003	31.2727	31.2727	136.558
-0.00560128	0.00719993	-0.00465503	-0.00497891	-21.7032	31.27	31.27	136.556
-0.000344854	-0.000237894	0.00723842	-0.00814802	-21.7037	31.2695	31.2695	136.554
0.00694286	-0.00819523	-0.00386947	-0.00432971	-21.7047	31.2685	31.2685	136.554
0.00339221	0.00108884	-0.010271	0.00323646	-21.7042	31.269	31.269	136.553
-0.00498338	0.00236162	0.000476587	-0.000231147	-21.7047	31.2685	31.2685	136.551
0.00296437	-0.000627031	-0.00287021	0.00814925	-21.7037	31.2695	31.2695	136.55
-0.000343072	-0.000291327	-0.0113624	0.00260276	-21.7027	31.2705	31.2705	136.549
0.00674879	-0.000551002	-0.000592154	-0.00968235	-21.7064	31.2668	31.2668	136.548
-0.0150609	0.0056881	0.00269829	0.00060593	-21.703	31.2702	31.2702	136.547
-0.00253127	-0.00278402	0.0099869	0.00236355	-21.7034	31.27	31.27	136.546
0.00118463	0.00214207	0.0013512	-0.00237029	-21.7003	31.2729	31.2729	136.545
0.011981	-0.00281867	-0.00440979	0.00556457	-21.7025	31.271	31.271	136.544
0.00668105	-0.00314843	0.0225453	0.001076	-21.702	31.2712	31.2712	136.543
-0.00247326	-0.000242378	0.00524076	0.00623569	-21.7069	31.2663	31.2663	136.542
0.00934554	-0.00245272	-0.00690161	-0.00207146	-21.7047	31.2688	31.2688	136.541
-0.00378285	0.00650433	0.0078278	0.00636117	-21.7064	31.2671	31.2671	136.541
0.00543921	-0.00201041	0.00692345	0.00286978	-21.7047	31.2688	31.2688	136.54
0.00661324	0.00334555	-0.00747922	-0.00213581	-21.7047	31.2688	31.2688	136.539
1.07E-05	0.00450464	0.00233057	0.0070949	-21.703	31.2705	31.2705	136.538
-0.0134675	-0.00461063	-0.00481731	-0.00526973	-21.702	31.2715	31.2715	136.536
0.0114416	0.00113471	0.0134684	0.0136248	-21.7037	31.2697	31.2697	136.536
-0.000212011	-0.00333537	0.0085294	0.000118286	-21.7022	31.2712	31.2712	136.534
-0.00875929	0.00270031	-0.00507524	-0.0108324	-21.7027	31.271	31.271	136.532
-0.00405	-0.000328063	0.00238314	-0.00341246	-21.7032	31.2705	31.2705	136.531
0.00384262	-0.00191279	0.0118538	-9.03E-05	-21.7044	31.2693	31.2693	136.531
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0.000733634	-0.00366661	-0.0102362	-0.00607842	-21.7015	31.2722	31.2722	136.529
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0.0096018	-0.00732403	-0.00453919	0.00272985	-21.7003	31.2734	31.2734	136.527

-0.00499267	0.00331706	0.00155947	-0.00157969	-21.7047	31.269	31.269	136.527
0.0181884	-0.00283749	0.00196607	0.00541958	-21.7008	31.2732	31.2732	136.526
-0.00135582	-0.0150563	-0.00361098	0.00137556	-21.7039	31.2697	31.2697	136.525
0.00525668	0.000652313	-0.011016	-0.000274541	-21.701	31.2727	31.2727	136.524
0.00638705	0.00229578	-0.000701103	-0.000708046	-21.7056	31.268	31.268	136.523
0.0116331	-0.00297909	-0.00500346	0.0001917	-21.7049	31.269	31.269	136.522
-0.0112973	-0.0010815	-0.00640954	-0.0106299	-21.7054	31.2683	31.2683	136.521
0.00651818	0.000706221	-0.000965753	-0.00180013	-21.7076	31.2663	31.2663	136.521
0.00209842	0.000678965	0.0092222	-0.0106673	-21.7039	31.2702	31.2702	136.52
-0.00327992	0.00227047	0.0168468	-0.00695601	-21.7025	31.2717	31.2717	136.519
0.00318781	0.0017797	0.0119303	-0.00657398	-21.7052	31.269	31.269	136.518
0.00790097	-0.00368642	0.00744553	0.00402983	-21.7086	31.2653	31.2653	136.517
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0.00219102	-0.00714581	-0.0143702	-0.00560431	-21.701	31.2732	31.2732	136.517
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0.0019246	0.00320707	-0.00879206	0.00260878	-21.7032	31.2707	31.2707	136.515
0.000568968	-0.00200788	-0.00892699	0.00194231	-21.7025	31.2715	31.2715	136.514
0.00946047	0.000171312	-0.0133572	0.00292156	-21.7027	31.271	31.271	136.513
-0.00503132	-0.00547824	-0.001881	0.0105117	-21.7034	31.271	31.271	136.513
-0.00768643	-0.00428451	0.021998	0.0158023	-21.7032	31.271	31.271	136.512
0.00141338	0.00270249	-0.00952383	0.000674066	-21.7059	31.2683	31.2683	136.511
0.00124052	-9.72E-05	0.00594586	-0.008206	-21.7034	31.271	31.271	136.51
-0.0150604	0.00205682	-0.000883526	0.00838563	-21.6998	31.2746	31.2746	136.509
-0.00846545	-0.00410682	0.00504774	-0.00532068	-21.7047	31.2695	31.2695	136.509
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0.00381748	-0.000717027	0.00552726	0.00620108	-21.7042	31.2702	31.2702	136.507
0.00392658	0.00755541	-0.00892652	7.27E-05	-21.7037	31.2707	31.2707	136.506
0.0116097	0.0034267	-0.0129583	0.00456315	-21.7034	31.2707	31.2707	136.506
0.00997887	-0.00472289	0.000380827	0.000836101	-21.6988	31.2754	31.2754	136.505
-0.00712119	-0.00278508	-0.0110798	-0.00696812	-21.7015	31.2727	31.2727	136.504
0.00564507	-0.00486201	0.00123359	0.00129498	-21.7013	31.2729	31.2729	136.503
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0.00729865	0.00370089	0.0184853	0.00289208	-21.7025	31.2717	31.2717	136.501
0.00626763	0.00859532	-0.00244775	-0.00564794	-21.6978	31.2763	31.2763	136.5
-0.00169599	0.00340371	0.00202304	0.00364774	-21.701	31.2732	31.2732	136.5
-0.00351821	-0.00318522	-0.00758633	0.0138065	-21.701	31.2732	31.2732	136.499
0.00415298	-0.000817772	-0.00514058	0.00511223	-21.7025	31.2719	31.2719	136.499
0.00825667	0.00315664	0.00525648	-0.00836009	-21.7066	31.2678	31.2678	136.498
-0.000685664	-0.00070451	0.011936	0.00571629	-21.7078	31.2668	31.2668	136.497
0.0162307	-0.000602829	0.00658597	0.00447784	-21.7034	31.2712	31.2712	136.496
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0.0051985	0.0109159	-0.0188329	0.0170322	-21.7027	31.2719	31.2719	136.494
0.00783926	0.00138016	-9.54E-05	0.000419986	-21.7034	31.2712	31.2712	136.494
0.0128714	-0.00423966	7.94E-05	0.000708304	-21.702	31.2724	31.2724	136.493
-0.0126937	0.00279416	-0.00271894	0.0062317	-21.7049	31.2695	31.2695	136.493
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0.00734233	-0.00172311	-0.00776237	0.008389	-21.701	31.2736	31.2736	136.491
0.000560623	-0.00657003	-0.00225281	-0.00154709	-21.7027	31.2719	31.2719	136.49
0.00275047	0.000914406	0.0127842	-0.00982481	-21.7015	31.2732	31.2732	136.489
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0.00322786	0.00166211	-0.0172974	0.00061357	-21.7025	31.2722	31.2722	136.488
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0.0016676	-0.000123178	-0.00895664	0.00289196	-21.7059	31.2688	31.2688	136.486
0.00272216	0.0040527	-0.0185211	-0.00267479	-21.7054	31.2692	31.2692	136.485
0.0105115	0.000635357	0.0124862	0.00365508	-21.7037	31.2712	31.2712	136.485
0.00404517	-0.00472536	0.0162978	0.00186867	-21.7034	31.2714	31.2714	136.484
0.000886865	-0.00289459	-0.00701975	-0.0105771	-21.7039	31.2707	31.2707	136.483
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0.000544293	0.0075837	-0.00413047	0.0093824	-21.7064	31.2685	31.2685	136.483
0.00745631	0.00431161	-0.0198344	0.00480631	-21.702	31.2729	31.2729	136.481
0.0153723	0.00188464	0.00238648	0.00649197	-21.7044	31.2705	31.2705	136.481
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0.00231922	0.00451428	-0.00187308	0.00469307	-21.7027	31.2722	31.2722	136.48
0.00729056	-0.00696587	-0.0053787	-0.00414371	-21.7044	31.2705	31.2705	136.479
0.00750009	-0.00611951	-0.00687751	0.0100019	-21.7032	31.2719	31.2719	136.478
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0.0062239	-0.00109919	-0.0109867	0.00943341	-21.7039	31.2712	31.2712	136.477
0.00614856	0.000218862	0.0069701	0.0026286	-21.7042	31.271	31.271	136.476
0.00925518	0.00804456	-0.0221515	-0.000240568	-21.7008	31.2741	31.2741	136.476
-0.00206066	-0.0067453	0.010123	-0.000907957	-21.7013	31.2739	31.2739	136.475
0.00792292	-0.00298999	-0.00584326	0.00980643	-21.7047	31.2705	31.2705	136.475
-0.00298511	-0.00638951	-0.00550938	-0.0066662	-21.7044	31.2707	31.2707	136.473
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0.0035165	0.00229453	0.000887664	0.0015874	-21.7022	31.2732	31.2732	136.472
-0.00802624	0.00731916	0.0162399	0.00409063	-21.7071	31.2683	31.2683	136.471
0.00387852	-0.00132486	-0.00783402	-0.000671013	-21.7039	31.2712	31.2712	136.47
0.000878282	-0.00500999	0.00221843	0.000514333	-21.7025	31.2727	31.2727	136.469
0.0129557	-0.00612883	0.00426016	0.00828286	-21.7	31.2751	31.2751	136.469
0.00514033	-0.0117327	-0.01014	-0.00162019	-21.7034	31.2719	31.2719	136.469
0.000755945	-0.00164539	-0.0124352	0.00685302	-21.6993	31.2758	31.2758	136.468
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0.00518176	-0.00161842	-0.00876442	0.00125377	-21.7044	31.2712	31.2712	136.467
0.00773576	0.00408949	-0.00479937	-0.00789834	-21.7032	31.2722	31.2722	136.466
0.000945917	-0.00698347	-0.00498575	0.000875967	-21.7032	31.2724	31.2724	136.465
-0.00250035	0.0040624	0.00140665	0.00293128	-21.7042	31.2714	31.2714	136.465
0.0109037	0.000613034	-0.00121373	0.00281094	-21.7037	31.2719	31.2719	136.465
-0.0132154	0.00569122	-0.00602368	0.00543747	-21.7037	31.2719	31.2719	136.464
-0.00579178	-0.00106959	0.000615098	0.00434966	-21.7025	31.2729	31.2729	136.464
0.0100744	0.00106672	-0.00349815	0.00353551	-21.7025	31.2732	31.2732	136.463
0.00518762	0.00406971	0.0183709	0.00126105	-21.7015	31.2741	31.2741	136.463
-0.0160706	0.00241146	-0.0120831	-0.000403658	-21.7059	31.2697	31.2697	136.462
-0.0108952	0.00133203	-0.00265489	-0.0128724	-21.7025	31.2731	31.2731	136.461
0.00156043	-0.00614614	0.0137619	-0.00135709	-21.7013	31.2744	31.2744	136.461

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0.000696413	0.000376922	0.00188171	-0.00552579	-21.7027	31.2729	31.2729	136.46
0.00561652	0.00371628	0.0100773	-0.00769246	-21.7035	31.2722	31.2722	136.459
0.0114178	0.00018316	0.0181881	-0.00379565	-21.7022	31.2731	31.2731	136.458
-0.0112273	-0.00248903	0.00267684	-0.00577375	-21.7032	31.2724	31.2724	136.458
0.00485375	0.00123834	0.00603517	-0.000631755	-21.7032	31.2727	31.2727	136.457
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-0.00253536	0.00431422	0.0080852	-0.00244101	-21.703	31.2727	31.2727	136.456
-0.00335887	-0.00249172	0.00794352	0.00331303	-21.7015	31.2746	31.2746	136.456
0.00679759	0.00194737	-0.000749609	-0.00753126	-21.7047	31.271	31.271	136.455
-0.00388804	0.00284507	-0.00586496	0.00518147	-21.7032	31.2724	31.2724	136.454
-0.00220677	0.00819283	0.00278436	-0.000678819	-21.7037	31.2722	31.2722	136.453
-0.00522944	0.00806955	-0.0107416	-0.00683204	-21.7027	31.2731	31.2731	136.118
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-0.00611791	-0.00710311	0.00154591	-0.00305381	-21.7039	31.2717	31.2717	132.672
0.0132254	-0.000278552	-0.00442164	-0.00327592	-21.7008	31.2744	31.2744	129.756
-0.00789368	-0.00204203	0.00150762	-0.00194924	-21.7049	31.27	31.27	125.942
0.00862336	-0.000826159	0.011686	0.00145746	-21.7022	31.2722	31.2722	121.163
-0.00108678	0.00632015	0.00264998	0.00592328	-21.7035	31.2702	31.2702	115.427
0.00718334	0.00466668	0.00457179	-0.00637914	-21.7022	31.2702	31.2702	108.841
-0.0117122	0.00652009	0.0012031	-0.00667912	-21.7074	31.2646	31.2646	101.58
0.00161074	-0.0032209	0.00472875	-0.0010761	-21.7042	31.2668	31.2668	93.7425
0.00124837	-0.00681067	0.00543511	-0.00101515	-21.7013	31.2688	31.2688	85.6343
0.00517313	0.00510425	-0.00171746	-0.0051166	-21.7044	31.2641	31.2641	77.5914
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0.0111244	0.00213273	0.0139899	0.00254766	-21.7056	31.2612	31.2612	63.8365
0.00404414	-0.00166075	-0.00446235	0.00115144	-21.7032	31.2634	31.2634	59.6095
0.00291913	-0.000455369	0.00896598	0.0013721	-21.7059	31.26	31.26	56.5239
-0.00207618	0.00619978	-0.0138297	-0.00241742	-21.7017	31.2639	31.2639	54.1086
0.00123542	0.00334851	-0.00682624	-0.00116814	-21.7027	31.2622	31.2622	52.0974
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0.0035392	-0.00404102	0.0191388	-0.00222076	-21.7003	31.2644	31.2644	54.5899
-0.0110585	-0.00465476	0.00950014	-0.00378605	-21.711	31.2539	31.2539	59.1611
-0.0102534	0.00813837	-0.00281935	-0.00145092	-21.7098	31.2558	31.2558	65.2389
-0.00352243	-0.00768134	-0.000355064	0.00162213	-21.7013	31.2646	31.2646	72.5434
0.00291478	0.00741633	0.0109426	-0.00488691	-21.7081	31.2587	31.2587	80.9172
0.00519458	-0.0022697	0.0114042	0.00446098	-21.7057	31.2622	31.2622	90.1467
-0.0111177	-0.00866137	-0.00315522	-0.00246585	-21.7008	31.268	31.268	99.7357
-0.00159833	0.00135555	-0.00552683	-0.00606889	-21.7008	31.2688	31.2688	107.697
-0.00581309	-0.000718108	0.00616443	-0.0130749	-21.7022	31.2675	31.2675	112.388
0.00390275	-0.00128915	-0.0209638	-0.0079255	-21.7032	31.2668	31.2668	114.762
-0.0110727	-0.00818371	-0.00347897	-0.00239436	-21.7027	31.2678	31.2678	117.174
0.000204124	0.00461615	-0.00475792	0.010108	-21.7066	31.2639	31.2639	119.677
-0.00173997	-0.00352789	-0.00504671	-0.00163243	-21.7069	31.2636	31.2636	121.309
0.000856299	0.00135836	0.00131841	0.00153881	-21.7071	31.2636	31.2636	122.422
0.00669109	0.00164784	0.00440132	-0.0058574	-21.7052	31.2658	31.2658	123.862
0.00574404	-0.00600171	0.0186765	0.0049085	-21.6995	31.2714	31.2714	124.942

0.00109743	0.0113119	-0.0122113	-0.00556138	-21.7039	31.2675	31.2675	125.788
-0.013826	-0.000996243	0.0114693	0.00328258	-21.7054	31.2663	31.2663	126.411
0.00196876	-0.00193308	0.00315832	-0.0107107	-21.7032	31.2685	31.2685	127.004
0.00257462	0.000810646	-0.00469913	-0.000906916	-21.701	31.2707	31.2707	127.282
-3.60E-05	-0.00952595	-0.0144538	-0.0153404	-21.7042	31.2675	31.2675	127.374
0.00989187	-0.00367785	-0.0018219	0.00565469	-21.7044	31.2673	31.2673	127.38
0.00414459	-0.00708022	-0.00559762	0.00361709	-21.7017	31.2705	31.2705	127.357
-0.00737574	-0.00527613	-0.00362586	0.00414223	-21.7064	31.2656	31.2656	127.328
0.00437978	-0.00115288	0.00638922	-0.00816	-21.7008	31.2714	31.2714	127.301
0.00530805	0.00265072	-0.0157322	0.00260415	-21.6988	31.2731	31.2731	127.281
0.0110023	0.00584755	0.0118147	6.29E-05	-21.7071	31.2653	31.2653	127.264
-0.00903375	0.00617235	-0.0060855	-0.00494588	-21.7025	31.2697	31.2697	127.253
0.00788691	0.000900278	-0.00670781	-0.00474139	-21.7105	31.2619	31.2619	127.245
-0.00189435	-0.000783959	0.00389916	0.000149818	-21.7037	31.2687	31.2687	127.239
-0.0136274	0.00172292	-0.0132597	-0.00240763	-21.703	31.2695	31.2695	127.235
0.0108701	0.00426074	0.004364	-0.000879071	-21.7064	31.2661	31.2661	127.232
0.0040289	0.00223275	-0.00404277	0.00631909	-21.7044	31.268	31.268	127.23
0.0123332	0.00601197	-0.0116556	-0.000450171	-21.7047	31.268	31.268	127.228
0.00258277	-0.0113208	0.0120507	-0.00448779	-21.7022	31.2705	31.2705	127.227
-0.0121807	-0.00288406	-0.00142064	0.00426944	-21.7032	31.2692	31.2692	127.225
-0.00382177	-0.00363929	0.00390813	-0.00934003	-21.7017	31.2709	31.2709	127.223
-0.00121113	0.00270171	-0.00750742	0.00547497	-21.6976	31.2753	31.2753	127.223
-0.00490656	-0.012315	0.00847942	-0.000724112	-21.701	31.2714	31.2714	127.221
-0.000362763	0.00552777	0.00109024	0.0126257	-21.7042	31.2687	31.2687	127.22
0.00448793	-0.00587336	-0.0164437	0.000844931	-21.6998	31.2731	31.2731	127.219
-0.00395709	-0.00386858	0.0110318	-0.00183108	-21.7035	31.2697	31.2697	127.218
-0.00974302	-0.000366485	0.00986338	-0.000156393	-21.7042	31.269	31.269	127.217
0.00708419	-0.00678966	-0.0152182	-0.00828507	-21.7066	31.2666	31.2666	127.216
-0.00235882	-0.000472848	0.00474095	0.00535295	-21.7027	31.2705	31.2705	127.216
-0.0061991	0.00668754	-0.010387	0.00542097	-21.702	31.2714	31.2714	127.214
-0.00547009	-0.000769948	6.48E-05	-0.000915991	-21.7049	31.2683	31.2683	127.213
9.45E-05	-0.00300345	-0.00456766	0.00373879	-21.7081	31.2653	31.2653	127.212
0.00217334	-0.00399538	-0.00224406	-0.00267672	-21.7035	31.27	31.27	127.211
0.00221258	-0.00666193	0.00647847	0.00250823	-21.7005	31.2727	31.2727	127.21
0.00260498	0.00500123	0.000770715	-0.00415755	-21.7025	31.2709	31.2709	127.208
0.00311842	0.00140016	0.0135651	0.000932551	-21.7032	31.2705	31.2705	127.209
0.00309745	0.00308925	-0.00663106	-0.00162058	-21.7025	31.2712	31.2712	127.208
0.00635929	-0.00300786	-0.00640936	0.00282267	-21.7061	31.2675	31.2675	127.208
-0.0084526	-0.00478133	0.0125477	0.000595795	-21.6973	31.2761	31.2761	127.207
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0.00454139	-0.00262429	-0.00711742	0.00421221	-21.7047	31.269	31.269	127.205
-0.0101952	0.00513375	0.0128752	-0.00485002	-21.701	31.2724	31.2724	127.205
-0.00286125	0.00886404	0.00145895	-0.00187064	-21.6995	31.2741	31.2741	127.204
0.00838075	0.00235527	0.00745594	-0.00186024	-21.7064	31.2673	31.2673	127.202
0.00876725	0.00408162	0.00620636	0.00678287	-21.7035	31.2702	31.2702	127.201
0.00258623	0.0060053	0.00824419	-0.0109154	-21.7035	31.2702	31.2702	127.2
0.00669095	-0.00386375	0.0102771	-0.00735497	-21.7035	31.2705	31.2705	127.2

-0.00760033	0.000395367	-0.0119695	0.00409782	-21.703	31.2709	31.2709	127.199
0.00846562	0.00374693	0.00743554	-8.25E-05	-21.6986	31.2753	31.2753	127.199
0.0149219	-7.66E-05	0.0165056	0.00952736	-21.7049	31.2687	31.2687	127.198
0.00980901	-0.00366485	-0.0217946	0.00496179	-21.7047	31.2692	31.2692	127.198
0.0018007	0.0036793	0.00318398	-0.00229824	-21.7017	31.2722	31.2722	127.197
-0.00425963	-0.000270267	0.0250011	-0.00701554	-21.7035	31.2705	31.2705	127.197
-0.000537285	0.00759039	-0.00879425	-0.00291328	-21.7083	31.2658	31.2658	127.197
0.00606444	-0.00220678	0.000942857	-0.00619693	-21.7037	31.2702	31.2702	127.197
-0.00513797	-9.30E-05	-0.0254131	-0.00498604	-21.7071	31.2668	31.2668	127.196
-0.00705346	-0.00599742	0.00721434	-0.00358638	-21.7044	31.27	31.27	127.195
0.000613504	0.00183781	-0.0028582	-0.00484872	-21.7032	31.2709	31.2709	127.195
0.000782116	0.00301931	-0.00903345	0.00824488	-21.7025	31.2719	31.2719	127.194
0.00510496	-0.0116846	-0.0109303	0.00526362	-21.702	31.2722	31.2722	127.194
0.00641679	-0.0030833	0.00105253	0.00189435	-21.702	31.2724	31.2724	127.193
0.0019193	0.0012881	0.00297779	-0.00804971	-21.7032	31.2709	31.2709	127.193
0.00892638	0.000291067	0.00328195	-0.00109051	-21.7054	31.2685	31.2685	127.192
0.00635841	0.00102161	-0.0101422	0.0081064	-21.703	31.2714	31.2714	127.192
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8.27E-05	0.00327722	-0.0257767	0.00106279	-21.7039	31.2705	31.2705	127.191
-0.0104179	-0.00545808	0.00588658	-0.00331916	-21.7032	31.2712	31.2712	127.191
0.000914282	0.00925808	-0.0180113	-0.00356074	-21.703	31.2714	31.2714	127.191
-0.000940441	0.00333791	-0.00369298	-0.002687	-21.7017	31.2724	31.2724	127.191
0.0048872	-0.00886918	-0.00463245	-0.00234552	-21.7027	31.2717	31.2717	127.191
-0.000611887	0.00202038	-0.00771953	-0.00518793	-21.7025	31.2719	31.2719	127.19
0.00156454	0.00391859	-0.0192313	-0.00668096	-21.6993	31.2751	31.2751	127.19
0.00581772	0.00241991	0.00642674	-0.00380171	-21.7032	31.2714	31.2714	127.19
0.00105802	-0.000878184	0.00538686	-0.00253787	-21.702	31.2724	31.2724	127.19
0.018036	-0.00292713	0.00949001	-0.00222921	-21.7022	31.2724	31.2724	127.19
-0.00229901	0.00272429	-0.0157101	0.00427419	-21.7005	31.2741	31.2741	127.189
0.00183352	0.00271436	0.00640932	-0.00263667	-21.703	31.2717	31.2717	127.19
-0.0138454	0.00829803	0.000613424	-0.00197544	-21.703	31.2717	31.2717	127.19
0.00676092	0.00342403	0.00353151	-0.00207886	-21.7037	31.2707	31.2707	127.189
-0.0105471	0.00655175	-0.00509096	0.00126061	-21.7022	31.2726	31.2726	127.189
-0.00570709	0.0057445	-0.000368617	-0.00160572	-21.7039	31.2709	31.2709	127.188
-0.0133922	-0.00185862	-0.0075424	0.00119499	-21.7071	31.2675	31.2675	127.188
0.0107884	0.00167523	-0.0109157	-0.00605827	-21.703	31.2717	31.2717	127.188
0.000344183	0.00155512	-9.68E-05	0.00692465	-21.7008	31.2736	31.2736	127.188
0.000898197	-0.00266134	0.00111771	0.000486929	-21.7025	31.2724	31.2724	127.187
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-0.0107537	0.00447175	-0.00804868	0.00116897	-21.7054	31.2695	31.2695	127.188
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0.00377225	-0.00725523	-0.00592183	0.00234436	-21.7052	31.2697	31.2697	127.186
0.00121894	0.000744298	-0.0156632	-0.00309562	-21.7037	31.2712	31.2712	127.187
0.00818319	0.00125919	0.00296108	0.00397766	-21.7008	31.2741	31.2741	127.187
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0.00881904	-0.00137416	0.023347	-4.78E-05	-21.7022	31.2724	31.2724	127.187
-0.00219448	-0.00112665	0.00763706	0.00037727	-21.701	31.2736	31.2736	127.188

-0.00558226	-0.00185016	-0.00218361	0.00543856	-21.703	31.2724	31.2724	127.187
0.00895577	-0.00587779	-0.00918355	-0.000410705	-21.7015	31.2736	31.2736	127.187
0.00690746	0.00337267	0.000216072	-0.00329957	-21.7003	31.2746	31.2746	127.187
0.00149483	-0.00577287	-0.00906876	0.00273931	-21.7032	31.2719	31.2719	127.187
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-0.00547497	-0.00326276	0.00868076	0.00161974	-21.702	31.2731	31.2731	127.187
-0.0015447	-0.00315177	0.00683148	0.000155334	-21.7079	31.2673	31.2673	127.188
-0.0135711	-0.00360205	-0.00964404	-0.00472516	-21.7042	31.2709	31.2709	127.187
-0.00128072	0.00200738	-0.0195175	-0.00122846	-21.7044	31.2705	31.2705	127.188
0.0163361	0.0052226	0.00922298	-0.00115377	-21.7032	31.2719	31.2719	127.187
-0.00874899	-0.00263207	-0.00561741	-0.000601248	-21.6991	31.2763	31.2763	127.188
0.00507759	0.00388321	-0.00160719	-0.00568066	-21.7035	31.2717	31.2717	127.188
0.00555617	-0.00213996	0.00196538	0.000604498	-21.7069	31.2683	31.2683	127.187
-0.00207064	0.00856226	0.00064633	0.00270138	-21.7035	31.2717	31.2717	127.188
-0.00913187	0.00314903	0.00755366	-0.00293438	-21.701	31.2744	31.2744	127.187
-0.0158466	0.00535345	-0.0049895	-0.000735753	-21.7037	31.2714	31.2714	127.188
0.00425727	-0.002647	-0.00855794	-0.0074356	-21.7066	31.2685	31.2685	127.188
0.00638117	0.00146065	-0.0144893	0.00533353	-21.7035	31.2717	31.2717	127.188
-0.00784175	-0.00674833	0.00353721	-0.00781446	-21.6996	31.2756	31.2756	127.188
-0.000683974	-0.00374534	-0.0124719	-0.00595339	-21.7066	31.2687	31.2687	127.188
0.00570016	-0.0083339	-0.00312607	-0.00792744	-21.702	31.2731	31.2731	127.188
0.00129979	0.000645994	0.00552753	0.00416071	-21.7059	31.2692	31.2692	127.188
-0.0136534	-0.00764793	0.0149831	0.00853772	-21.7013	31.2744	31.2744	127.189
-0.0105011	0.00704676	-0.013285	0.00384857	-21.7064	31.2687	31.2687	127.189
0.0105677	0.00147122	-0.0204632	-0.000684756	-21.7015	31.2736	31.2736	127.189
0.00106407	-0.00979378	-0.00829182	0.00732474	-21.7037	31.2717	31.2717	127.189
0.0129226	0.00733771	0.00560246	0.00389858	-21.703	31.2724	31.2724	127.189
-0.00342682	-0.00381459	0.000584919	-0.00645413	-21.7064	31.269	31.269	127.189
0.006444	-0.00215415	0.00221966	-0.00124874	-21.702	31.2739	31.2739	127.189
0.000917537	0.00441251	0.00780645	-0.00899852	-21.7025	31.2729	31.2729	127.189
0.0106216	0.000223652	0.00239248	-0.0113581	-21.7037	31.2717	31.2717	127.189
0.00463859	0.000695136	0.00506461	0.00533037	-21.6993	31.2761	31.2761	127.189
0.00383313	-0.00490024	-0.00455782	-0.0123022	-21.7015	31.2741	31.2741	127.189
0.0145079	0.00692056	-0.00306956	0.00145205	-21.7037	31.2719	31.2719	127.189
0.0019917	0.00318556	0.00408865	-0.00225386	-21.703	31.2726	31.2726	127.189
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0.0106574	-0.00341122	-0.00401658	0.00239639	-21.703	31.2726	31.2726	127.19
0.00294725	0.000388145	-0.00470531	0.00437777	-21.7027	31.2729	31.2729	127.19
0.00576009	-0.00658642	-0.00129465	-0.0110225	-21.6971	31.2785	31.2785	127.19
0.00444659	-0.00279029	-0.0112803	-0.00365678	-21.701	31.2746	31.2746	127.19
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0.00442188	0.00549762	0.00776716	0.00311857	-21.6978	31.2778	31.2778	127.191
0.0149829	0.00554668	0.00912482	0.00320198	-21.6996	31.2756	31.2756	127.191
-0.00576682	-0.00416936	-2.37E-05	-0.00547011	-21.7027	31.2729	31.2729	127.191
-0.0191409	0.00263056	-0.0138434	-0.00226209	-21.7032	31.2726	31.2726	127.192
0.000547952	-0.00198907	-0.00718791	-0.000545181	-21.7039	31.2719	31.2719	127.192
0.0104086	0.00115155	-0.00990828	-0.00564385	-21.7022	31.2736	31.2736	127.192

-0.0109227	0.00320121	0.00465877	-0.00298306	-21.6961	31.2797	31.2797	127.192
-0.00220389	0.00421192	-0.0013967	-0.00177131	-21.7025	31.2734	31.2734	127.192
0.0142751	-0.00151424	0.0225155	0.000206472	-21.7032	31.2724	31.2724	127.191
0.00370276	-0.00165197	0.00555992	0.0097826	-21.7035	31.2724	31.2724	127.193
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0.0016091	0.000828824	0.00218337	-0.00634637	-21.701	31.2748	31.2748	127.193
0.00423821	-0.000302229	0.00327912	-0.00463337	-21.702	31.2741	31.2741	127.193
0.00691774	0.000314377	0.00670257	0.00103586	-21.7044	31.2714	31.2714	127.193
-0.0021827	0.00168509	0.00190747	0.000477017	-21.7025	31.2734	31.2734	127.193
0.00585705	0.0105198	0.0017118	0.00845762	-21.7061	31.27	31.27	127.194
0.00432495	-0.00113561	0.00874815	0.0128628	-21.7059	31.2702	31.2702	127.195
0.00727599	-0.00882761	0.0098129	-0.00773892	-21.703	31.2731	31.2731	127.195
-0.0140115	-0.00507089	0.00356995	0.0010239	-21.7032	31.2726	31.2726	127.195
-0.00608955	0.00128998	-0.00377114	0.00785744	-21.703	31.2731	31.2731	127.195
0.00961437	0.0059302	0.00145362	-0.00551958	-21.7017	31.2744	31.2744	127.195
-0.00586586	0.000671592	-0.0135149	-0.0049157	-21.7039	31.2722	31.2722	127.195
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-0.0104918	0.00356201	-0.00445709	0.00328548	-21.703	31.2734	31.2734	127.195
0.00664321	-0.0026271	0.00299479	-0.00074761	-21.7052	31.2709	31.2709	127.196
-0.000716125	0.00306455	0.0149087	0.0066047	-21.703	31.2731	31.2731	127.196
0.00224642	-0.00563835	0.014767	-0.00855105	-21.7052	31.2709	31.2709	127.196
-0.000343297	-0.00231741	0.0045063	-0.0106323	-21.7025	31.2739	31.2739	127.196
0.00293777	-0.0077335	-0.00179146	0.00731672	-21.7032	31.2731	31.2731	127.196
-0.000217569	0.00267408	0.012748	0.00283097	-21.7037	31.2726	31.2726	127.196
0.0060893	0.00284669	0.000205982	-0.000499176	-21.7049	31.2714	31.2714	127.197
0.00585956	-0.00404183	0.00656267	-0.00585281	-21.7017	31.2746	31.2746	127.197
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0.00711252	0.00115877	-0.0100935	-0.00164828	-21.703	31.2734	31.2734	127.197
-0.0015904	0.00696587	-0.008607	-0.00138303	-21.7057	31.2707	31.2707	127.198
-0.0089459	0.00027903	0.0100341	0.0103031	-21.7101	31.2663	31.2663	127.198
-0.0122239	-0.00152462	0.0147843	-0.00206685	-21.7027	31.2736	31.2736	127.198
0.00565471	-0.000162388	0.0134012	-0.0042792	-21.7017	31.2746	31.2746	127.198
-0.0132228	-0.00786967	-0.0103298	-0.0040819	-21.6996	31.2768	31.2768	127.199
-0.000642821	0.003252	0.00945772	-8.90E-06	-21.7032	31.2731	31.2731	127.199
0.00342058	-0.0005987	-0.00318735	-0.00707024	-21.7035	31.2731	31.2731	127.199
-0.0113013	-0.00802377	0.00863591	-0.00385344	-21.703	31.2736	31.2736	127.2
-0.00467768	0.000941744	0.0204994	0.0116925	-21.7027	31.2736	31.2736	127.2
-0.00049395	-0.00164904	-0.0167107	0.000574328	-21.7054	31.2712	31.2712	127.2
-0.0149266	-0.00666992	-0.00666367	0.0071075	-21.7035	31.2729	31.2729	127.2
0.00745915	0.00261384	-0.00651232	-0.00352317	-21.703	31.2734	31.2734	127.2
-0.0157982	0.00479185	0.00584153	-0.00207482	-21.702	31.2746	31.2746	127.2
-0.00786352	0.0011501	0.0186769	0.00339078	-21.7039	31.2724	31.2724	127.201
0.00494872	0.000448065	0.00712714	0.00118435	-21.7013	31.2751	31.2751	127.201
-0.00315783	-0.0123462	0.00568197	-0.0043009	-21.7022	31.2744	31.2744	127.202
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-0.00249994	0.00162948	0.0101574	-0.00335156	-21.7027	31.2739	31.2739	127.202
0.00984508	-0.00196283	-0.00573504	7.95E-05	-21.7003	31.2765	31.2765	127.201

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0.0067634	-0.00700539	0.00558771	0.00145025	-21.7049	31.2717	31.2717	127.203
0.00199996	0.000222779	-0.0137375	0.00467239	-21.7013	31.2753	31.2753	127.203
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0.00344975	0.00392752	-0.0198427	-0.00205985	-21.7025	31.2744	31.2744	127.204
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0.0174263	0.00262314	-0.0248236	0.0036455	-21.7032	31.2736	31.2736	127.205
0.00488663	-0.0138907	-0.00319439	-0.00269024	-21.7032	31.2736	31.2736	127.205
0.000596068	-0.00133559	-0.0205897	-0.00128593	-21.703	31.2739	31.2739	127.205
0.00594708	-0.00256996	0.00694291	0.010258	-21.7032	31.2736	31.2736	127.205
0.00690661	-0.00120497	0.00490463	-0.00668943	-21.7044	31.2726	31.2726	127.205
0.0107834	0.00264276	0.00481981	0.00276969	-21.7044	31.2724	31.2724	127.206
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0.000122871	-0.0041937	0.021748	-0.00882718	-21.7005	31.2763	31.2763	127.206
0.00545037	0.00296123	0.00395746	-0.0061079	-21.7022	31.2748	31.2748	127.206
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0.0023637	-0.00612347	-0.024992	0.00401015	-21.7017	31.2753	31.2753	127.208
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0.00665722	0.00759752	0.0197623	0.00781109	-21.7035	31.2739	31.2739	127.209
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0.00590461	-1.31E-05	0.0159652	0.0042766	-21.6976	31.2797	31.2797	127.21
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0.00328931	0.000585424	-0.00118486	0.00156022	-21.703	31.2743	31.2743	127.211
0.000432768	0.00178117	-0.00202972	-0.00513884	-21.7091	31.2682	31.2682	127.21
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0.0110327	-0.00444841	0.00616561	-0.00371086	-21.7103	31.2673	31.2673	127.212
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0.00488471	0.00794703	-0.0165439	0.000158606	-21.702	31.2756	31.2756	127.212

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0.009713	-0.00662198	-0.00639875	0.000391548	-21.7052	31.2724	31.2724	127.214
0.0047756	-0.00265573	0.000794683	0.00412655	-21.7035	31.2743	31.2743	127.214
0.00608003	0.00502899	-0.00828644	0.00448596	-21.7044	31.2731	31.2731	127.214
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0.00317013	0.00732733	-0.000216929	-0.00705873	-21.7015	31.2763	31.2763	127.216
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0.00125977	0.00511818	5.30E-05	0.00847019	-21.7027	31.2751	31.2751	127.217
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0.00804347	-0.000724297	0.0116308	0.00221221	-21.7081	31.27	31.27	127.22
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-0.00253682	0.00156405	0.0109622	0.00518887	-21.7054	31.2726	31.2726	127.221
0.00263283	-0.00893024	-0.00857424	0.00186373	-21.7091	31.2687	31.2687	127.22
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0.00311151	-0.000830598	0.0162814	-0.00449763	-21.7025	31.2758	31.2758	127.222
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-0.00854797	0.00164232	-0.001828	0.00864744	-21.6991	31.279	31.279	127.222
0.00116117	0.00609034	0.00810714	0.00574898	-21.7071	31.2712	31.2712	127.221
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0.00760509	0.000568085	0.0115952	0.00450656	-21.7039	31.2743	31.2743	127.224
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0.00284134	0.00314515	0.00754189	-0.000398356	-21.7005	31.2778	31.2778	127.225
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0.00186159	-0.000389452	0.00074798	-0.0075816	-21.7022	31.2761	31.2761	127.225
-0.000951716	0.00938005	-0.000119129	0.00290864	-21.7008	31.2775	31.2775	127.226
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0.000954223	0.00490452	0.0119967	-0.00346415	-21.7015	31.277	31.277	127.226
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-0.000502884	-0.00428107	-0.00218076	0.0118751	-21.703	31.2756	31.2756	127.226
0.00441467	-0.000616594	0.0113083	0.000658951	-21.7064	31.2724	31.2724	127.226
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0.0108377	-0.00294054	-0.00465108	0.00509004	-21.6991	31.2797	31.2797	127.228
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0.00759075	-0.000728902	-0.00816353	-0.00993264	-21.702	31.2768	31.2768	127.227
0.000792788	-0.000882879	0.00210525	0.00740218	-21.7018	31.2768	31.2768	127.227
-0.00320216	-0.00262978	0.0151633	-0.00554506	-21.7025	31.2763	31.2763	127.228
0.00305473	0.00646578	0.00935263	0.00652099	-21.703	31.2758	31.2758	127.228
0.00251921	-0.001646	0.0051457	2.75E-05	-21.6981	31.2807	31.2807	127.228
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0.00216009	-0.00399762	-0.000229384	0.00216595	-21.7061	31.2729	31.2729	127.229
0.0050264	-0.0129453	0.0065405	0.00208051	-21.7025	31.2763	31.2763	127.229
0.00676592	-0.00906555	0.00365458	0.00285989	-21.7015	31.2773	31.2773	127.229
-0.00959918	0.00520356	-0.0044089	-0.00307769	-21.7022	31.2768	31.2768	127.229
0.00213232	0.00550732	0.0103967	-0.00472216	-21.7022	31.2768	31.2768	127.23
-0.00392679	-0.00517908	0.00718669	-0.0028218	-21.702	31.277	31.277	127.229
0.0103671	0.00641467	8.18E-05	-0.00664729	-21.7025	31.2765	31.2765	127.229
-0.0044663	-0.00438557	-0.00520307	0.000120975	-21.702	31.277	31.277	127.23

-0.00020719	-0.00429164	-0.00598609	0.00600026	-21.703	31.2761	31.2761	127.23
0.00409656	0.00208713	0.00319293	-0.00993421	-21.7042	31.2748	31.2748	127.23
0.00422783	0.00619072	0.0102876	0.00954312	-21.7052	31.2739	31.2739	127.231
-0.000347831	-0.00374724	-0.00646227	-0.0117972	-21.7061	31.2726	31.2726	127.231
0.00976228	-0.00358831	0.0217126	0.00493931	-21.6998	31.279	31.279	127.231
0.00713732	0.00207924	-0.0105062	-0.00336471	-21.7005	31.2785	31.2785	127.23
0.010849	0.000667172	-0.000137853	0.00329636	-21.7069	31.2719	31.2719	127.232
-0.000858074	-0.00277078	-0.00762692	0.0075236	-21.7013	31.2778	31.2778	127.231
0.00313212	-0.00369318	0.00473257	0.00595138	-21.7035	31.2756	31.2756	127.232
-0.00153918	-0.00797082	-0.00187425	0.00269509	-21.7015	31.2775	31.2775	127.232
-0.00246028	-0.00899565	0.00257145	0.00964385	-21.7013	31.278	31.278	127.232
0.0131222	0.000542693	-0.0058224	-0.00879494	-21.7074	31.2717	31.2717	127.232
0.00602121	0.00597432	0.00453203	0.00165816	-21.7025	31.277	31.277	127.232
-0.000290689	0.00341384	-0.0167901	0.00340452	-21.703	31.2763	31.2763	127.232
-0.0181055	0.00400987	0.012014	-0.0075166	-21.7015	31.2778	31.2778	127.233
-0.0137354	-0.00439797	0.00600104	-0.0082449	-21.7018	31.2775	31.2775	127.233
0.00893829	-0.000841815	0.00369573	0.00569322	-21.7005	31.2787	31.2787	127.233
0.0113321	0.00113427	-0.0020275	0.00172707	-21.7025	31.2765	31.2765	127.234
-0.00370511	-0.00222817	-0.0127216	0.00244949	-21.701	31.2782	31.2782	127.234
-0.000371768	-0.000692201	-0.00566999	-0.0042888	-21.7013	31.278	31.278	127.234
-0.0151408	-0.00471031	0.0112002	0.00180075	-21.6998	31.2795	31.2795	127.234
-0.000786132	0.00320041	-0.00766103	0.00237883	-21.7022	31.277	31.277	127.234
0.00362462	-0.00562584	0.00738128	-0.00563279	-21.702	31.2773	31.2773	127.234
-5.54E-05	0.016308	-0.00160191	0.000956634	-21.7018	31.2775	31.2775	127.235
0.00255488	-0.00414194	0.00826888	6.93E-05	-21.702	31.277	31.277	127.235
-0.0041053	-0.00109743	0.0107704	0.0126885	-21.702	31.2773	31.2773	127.235
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0.0106949	-0.00032712	-0.00646369	-0.00171751	-21.6983	31.2809	31.2809	127.235
0.00744773	-0.0018376	-0.0029828	0.00490255	-21.7042	31.2753	31.2753	127.235
0.00858525	0.00887324	0.00353842	-0.0117802	-21.7005	31.279	31.279	127.235
0.00275782	-0.00338354	-0.00701173	-0.00567055	-21.7	31.2795	31.2795	127.235
0.00499962	0.00482915	0.00905386	-0.00909074	-21.6993	31.2802	31.2802	127.235
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0.00363556	0.000603566	-0.00718443	0.00132178	-21.701	31.2782	31.2782	127.236
0.00108032	0.00390868	0.00689319	0.00455907	-21.701	31.2785	31.2785	127.237
-0.012941	0.0024637	0.0102813	-0.00798184	-21.7032	31.2765	31.2765	127.237
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0.000477145	0.00160274	-0.00404584	0.00354873	-21.7027	31.2768	31.2768	127.237
0.0042961	0.00107818	0.00962365	0.00124966	-21.7018	31.278	31.278	127.237
-0.000387511	0.00336247	-0.00162601	0.00284581	-21.7032	31.2765	31.2765	127.238
0.00213309	0.000831859	0.00682337	0.0118195	-21.703	31.2768	31.2768	127.237
0.00347119	-0.00422856	-0.00200926	0.00193013	-21.702	31.2778	31.2778	127.237
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-0.0040606	0.000868237	0.00102367	-0.00350431	-21.7008	31.2792	31.2792	127.238
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0.00598804	0.00170261	0.0032883	0.00502003	-21.7018	31.2782	31.2782	127.238
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0.0076326	-0.00309352	-0.0116011	-3.55E-05	-21.7022	31.2775	31.2775	127.238
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0.00686203	0.000661097	-0.00483281	-0.00526619	-21.7022	31.2778	31.2778	127.239
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0.0149863	0.000461516	-0.00374711	-0.00509792	-21.6983	31.2817	31.2817	127.24
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0.000945871	-0.00435384	-0.0238215	-0.00905035	-21.6991	31.2809	31.2809	127.24
0.00443528	-0.00178043	0.00672534	-0.000715198	-21.6991	31.2809	31.2809	127.24
0.00240691	-0.00403472	0.00605761	0.00707732	-21.702	31.278	31.278	127.24
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-0.00421862	0.00271058	0.000697857	0.00540342	-21.7044	31.2758	31.2758	127.241
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0.0127314	0.00072954	0.026066	0.00151691	-21.7005	31.2795	31.2795	127.241
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0.00565171	0.00528103	0.00218004	-0.00641439	-21.7015	31.2785	31.2785	127.242
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0.00711186	-0.00235909	0.000651136	-0.00179473	-21.702	31.2782	31.2782	127.242
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0.00399749	0.00186889	-0.00065269	0.0034846	-21.7032	31.2775	31.2775	127.244
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0.00970061	6.16E-05	2.57E-06	0.00742368	-21.7015	31.2792	31.2792	127.245
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0.0108436	-0.00251431	-0.00026334	-7.44E-05	-21.7022	31.2782	31.2782	127.246
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0.00240681	0.00167902	-0.00619292	-0.00450027	-21.7005	31.2802	31.2802	127.246
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-0.0116882	-0.00390978	0.00817278	-0.002563	-21.7027	31.2782	31.2782	127.247
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0.00532117	0.0014509	-0.014203	-0.00193657	-21.7025	31.2787	31.2787	127.247
0.00440804	-0.0052572	-0.00182134	-0.00166984	-21.703	31.2778	31.2778	127.247
0.00637221	0.00115397	0.0013274	0.000364951	-21.703	31.2778	31.2778	127.247
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-0.0066166	-0.00060566	0.0222358	0.00554615	-21.702	31.279	31.279	127.248
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0.00529807	-0.006942	-0.0062923	0.000890191	-21.702	31.2787	31.2787	127.248
0.00853183	0.00593481	-0.0107093	-0.00368666	-21.702	31.279	31.279	127.248
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-0.0130794	0.00596912	-0.013617	-0.00944992	-21.7	31.2809	31.2809	127.247
-0.00442162	-0.00464091	0.00767119	-0.00660989	-21.7022	31.279	31.279	127.466
-0.0098995	0.00145233	-0.013493	-0.00405762	-21.7018	31.2795	31.2795	127.9
0.00337062	0.0019279	0.020928	-0.00743845	-21.702	31.2792	31.2792	128.149
0.00721395	0.00740649	0.00733356	0.00178562	-21.701	31.2802	31.2802	128.264
-0.00273483	-0.000742747	0.00115186	0.0146357	-21.6983	31.2829	31.2829	128.308
0.008828	0.000296122	0.0146865	0.00299866	-21.6998	31.2814	31.2814	128.32
-0.0165512	0.00470718	0.0120429	-0.0126594	-21.6964	31.2848	31.2848	128.319
0.00448356	0.0050327	-0.0011902	-0.000795264	-21.7032	31.278	31.278	128.315
0.000438963	-0.000882083	-0.00520123	-0.00134187	-21.7025	31.2787	31.2787	128.306
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0.0048193	-0.00170914	0.0172199	-0.00456148	-21.7005	31.2809	31.2809	128.299
0.00631985	0.00153472	0.012747	0.00206807	-21.7008	31.2807	31.2807	128.297
-0.0122486	0.0017885	0.0290333	-0.00436331	-21.7035	31.278	31.278	128.295
-0.010869	-0.000281312	-0.00543779	-0.00564429	-21.703	31.2785	31.2785	128.294
-0.00293414	-0.000829224	0.0139417	0.00104551	-21.7079	31.2738	31.2738	128.293
-0.00163849	-0.00245051	0.00185189	0.00634858	-21.6998	31.2817	31.2817	128.292
0.00223959	0.00447261	-0.0117489	-0.00239177	-21.7013	31.2802	31.2802	128.292
0.00487526	-0.00623022	0.00479907	0.00243279	-21.7027	31.2787	31.2787	128.291
0.00804533	-0.00688921	0.00421551	-0.00373458	-21.6971	31.2846	31.2846	128.291
0.00571025	0.00104336	0.00593187	0.00125385	-21.703	31.2787	31.2787	128.292

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-0.0106547	0.00140171	0.0120588	-0.0074513	-21.7018	31.28	31.28	128.291
0.00783039	0.00587944	-0.00412326	0.00518045	-21.7025	31.2792	31.2792	128.291
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0.00644593	0.00375416	-0.00432536	0.00157876	-21.6974	31.2843	31.2843	128.291
0.00500205	0.00256098	-0.0137035	0.002806	-21.703	31.2787	31.2787	128.291
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-0.00759497	-0.00226859	-0.017498	0.00922893	-21.7062	31.2753	31.2753	128.29
0.000301496	0.00226337	-0.00788991	-0.00588398	-21.703	31.2785	31.2785	128.289
-0.00194701	0.00273558	0.00124711	-0.000698724	-21.6993	31.2822	31.2822	128.289
-0.00193198	-0.00390567	-0.00223309	-0.00989549	-21.7018	31.2802	31.2802	128.289
0.0032007	0.00534282	-0.013942	-0.00499895	-21.7003	31.2814	31.2814	128.289
0.00319332	0.00250061	-0.0055037	0.00653	-21.702	31.2797	31.2797	128.289
0.0122293	-0.00182667	-0.00652143	0.00392859	-21.6986	31.2834	31.2834	128.288
0.00264553	-0.00513814	0.000395652	-0.00281729	-21.7035	31.2785	31.2785	128.288
0.00565173	-0.00151076	-3.71E-05	-0.00128717	-21.7057	31.276	31.276	128.288
0.0142053	-0.00210408	0.00875941	-0.0025947	-21.7015	31.2804	31.2804	128.287
-0.0063222	0.00176852	0.0120789	0.00805528	-21.7003	31.2817	31.2817	128.286
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-0.000661463	0.00164638	0.00757381	0.00424197	-21.6988	31.2831	31.2831	128.287
0.00462561	-0.00102359	-0.00169555	-0.00328139	-21.6957	31.2863	31.2863	128.286
0.00479087	-0.00441426	-0.00711829	0.000510889	-21.7064	31.2756	31.2756	128.287
-0.00318509	-0.00150873	0.00378509	-0.0110002	-21.7	31.2819	31.2819	128.287
0.0104726	-0.00352647	0.00361349	-0.00152749	-21.7047	31.2775	31.2775	128.286
0.0073523	0.0081145	0.004083	0.00221852	-21.7025	31.2797	31.2797	128.286
0.00266707	0.0071161	0.00459102	-0.00489913	-21.6986	31.2834	31.2834	128.286
-0.00404966	-0.00277451	-0.00108483	0.00501844	-21.7008	31.2812	31.2812	128.286
-0.00329053	0.00202204	0.00387452	0.00555233	-21.701	31.2809	31.2809	128.286
0.000686607	-0.00552458	0.0106494	0.00576762	-21.701	31.2809	31.2809	128.285
-0.00529808	-0.0056425	-0.00348211	-0.00611126	-21.704	31.2782	31.2782	128.285
0.00440591	0.00320867	-0.0109738	-0.00270804	-21.7022	31.28	31.28	128.285
-0.00900835	-0.0032181	0.00627928	-0.00082921	-21.7003	31.2819	31.2819	128.285
-0.00616262	-0.00626131	1.77E-05	0.00516393	-21.7022	31.28	31.28	128.285
-0.000205707	-0.00131834	0.0094967	0.00400905	-21.7064	31.2758	31.2758	128.284
-0.0080205	0.00683233	-0.0110457	-0.00492492	-21.6991	31.2831	31.2831	128.284
0.00402417	0.000230437	-0.0202559	0.00784788	-21.7025	31.2797	31.2797	128.284
-0.00015337	0.00229949	0.00645891	-0.00245835	-21.6993	31.2829	31.2829	128.284
-0.00289406	-0.00225363	0.00250493	0.00307997	-21.7022	31.28	31.28	128.285
-0.0050648	-0.00744531	-0.0172043	-0.000106174	-21.6991	31.2834	31.2834	128.285
0.00288641	0.000247621	-0.000767557	-0.00236938	-21.7015	31.2807	31.2807	128.285
-0.00575255	0.00589064	0.00539749	0.00365938	-21.7035	31.2787	31.2787	128.285
0.0147377	0.000793165	0.0104169	0.00478041	-21.7005	31.2819	31.2819	128.283
0.00975268	0.000964449	0.00468274	0.000220699	-21.7	31.2821	31.2821	128.283
-0.00133782	0.00549144	0.0027888	-0.00588057	-21.6998	31.2824	31.2824	128.283
0.00232855	-0.00464781	0.00124986	-0.0137802	-21.7042	31.2782	31.2782	128.283
-0.0146132	-0.00223799	0.00591981	-0.000193565	-21.702	31.2804	31.2804	128.283
0.00280122	0.00215401	-0.000485955	-0.0130904	-21.702	31.2804	31.2804	128.283

0.0116057	-0.00440142	-0.0074234	-0.00233977	-21.6996	31.2829	31.2829	128.283
0.00559167	-0.00411128	-0.00575544	-0.00543841	-21.701	31.2814	31.2814	128.283
0.011009	0.00381027	0.0115264	0.00430776	-21.7022	31.2802	31.2802	128.283
0.00375091	-0.00226784	0.00251381	0.00387984	-21.703	31.2795	31.2795	128.282
0.0167351	0.00155603	0.00255482	-0.00667265	-21.7088	31.2738	31.2738	128.283
-0.00501535	-0.00254252	-0.000539681	-7.83E-05	-21.6971	31.2851	31.2851	128.282
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0.00660437	0.0074121	0.0194778	-0.00370075	-21.7005	31.2819	31.2819	128.282
-0.00382297	-0.0029069	0.00899631	0.00492304	-21.703	31.2797	31.2797	128.282
-0.00651242	-0.00662058	-0.00648302	-0.000477432	-21.6978	31.2848	31.2848	128.282
-0.00883957	0.00471557	0.00376315	-0.00190547	-21.7003	31.2821	31.2821	128.282
0.000766061	0.00591896	-0.00853573	-0.00502947	-21.7018	31.2809	31.2809	128.282
0.00148984	-0.00581206	0.00551772	-0.0055509	-21.7022	31.2804	31.2804	128.281
0.00364167	0.000525564	0.00690252	0.00608408	-21.7059	31.2768	31.2768	128.281
0.00521983	-0.00111457	-0.00994122	-0.00287334	-21.7018	31.2809	31.2809	128.282
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-0.00197426	0.00446638	-0.00690894	-0.00471017	-21.7008	31.2821	31.2821	128.282
0.0138063	-0.00269895	-0.0140644	-0.00573072	-21.7018	31.2809	31.2809	128.281
0.0183066	0.00721208	-0.00553085	-0.00104676	-21.7083	31.2746	31.2746	128.281
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0.00156056	-0.00146638	-0.000814846	-0.00131939	-21.7057	31.277	31.277	128.28
0.00569914	-0.000346394	-0.00813171	-0.00511747	-21.7018	31.2809	31.2809	128.28
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0.0016188	0.00075304	0.0205539	-0.0090913	-21.7027	31.2802	31.2802	128.28
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0.00482485	-0.0033644	-0.0124927	0.00552677	-21.703	31.28	31.28	128.279
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0.0115266	-0.00462986	-0.00451029	-0.00557527	-21.7027	31.2804	31.2804	128.278
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0.00898689	-0.000424568	0.00667648	-0.00576625	-21.702	31.2812	31.2812	128.278
-0.0122112	0.000618188	0.0102865	-0.000624427	-21.701	31.2821	31.2821	128.278

-0.00080881	0.00518862	0.0016299	-0.000346278	-21.7015	31.2814	31.2814	128.278
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-0.00235453	-0.00600844	-0.0181946	-0.000210732	-21.7037	31.2797	31.2797	128.277
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0.00216794	0.00108681	0.0037652	0.00258144	-21.7015	31.2817	31.2817	128.277
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0.00015885	-0.000276124	0.00190202	-0.00288378	-21.7008	31.2829	31.2829	128.276
0.0071603	0.00739195	-0.00812844	-0.000826676	-21.7008	31.2829	31.2829	128.276
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0.0014764	-0.00479675	-0.00452557	-0.00380548	-21.6993	31.2843	31.2843	128.277
0.000868887	-0.00151695	0.00581397	0.00538782	-21.7013	31.2824	31.2824	128.276
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0.00408309	-0.00682308	0.0156609	-0.00240375	-21.6937	31.2897	31.2897	128.277
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0.000916006	0.000303522	0.00109407	-0.00137073	-21.7013	31.2824	31.2824	128.276
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0.00634876	0.00495761	-0.0027167	0.00317767	-21.7064	31.2778	31.2778	130.12
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0.0142121	-0.0015273	-0.00685936	0.00279402	-21.7005	31.2836	31.2836	131.108
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-0.0117534	-0.0070207	-0.0112691	-0.00586691	-21.7022	31.2821	31.2821	131.756
0.00889018	0.00582934	-0.00501388	-0.00804581	-21.6964	31.288	31.288	131.829
0.00996079	-0.0102091	0.0061483	0.00745806	-21.7059	31.2785	31.2785	131.844
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0.0107177	0.000381478	0.00074402	0.00188934	-21.6974	31.287	31.287	131.806
0.00991359	0.00797696	0.00616027	0.00243904	-21.702	31.2826	31.2826	131.797
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0.00275566	0.00177508	0.00148615	-0.00428661	-21.7015	31.2831	31.2831	131.785
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0.00845596	-0.00588733	0.0042512	-0.00022227	-21.7025	31.2821	31.2821	131.775
-0.00863652	0.00248505	0.000248771	-0.0104876	-21.7005	31.2841	31.2841	131.773
0.00897682	0.00211717	-0.00340496	-0.0138234	-21.7025	31.2824	31.2824	131.771

0.00704012	0.00149003	-0.00405404	-0.00470684	-21.7032	31.2817	31.2817	131.77
-0.00684891	-0.0011631	-0.0127925	0.00197418	-21.7015	31.2834	31.2834	131.769
-0.00430314	0.00772327	-0.00302675	-0.00103976	-21.7035	31.2814	31.2814	131.767
0.000181759	-0.00614004	-0.00742151	-0.00395288	-21.6991	31.2858	31.2858	131.766
-0.00160093	0.0053773	0.00580346	0.0101397	-21.7025	31.2824	31.2824	131.764
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0.00146701	-0.000388086	0.00587543	0.00126455	-21.7025	31.2824	31.2824	131.761
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0.000734625	-0.00694147	0.00398983	0.00870151	-21.7015	31.2836	31.2836	131.757
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0.0127024	0.000181722	0.00545881	0.00520737	-21.6981	31.287	31.287	131.755
0.00418056	-0.00391892	-0.0030535	0.0108179	-21.7044	31.2807	31.2807	131.755
0.00711356	0.0034153	0.00670055	0.00267145	-21.7013	31.2839	31.2839	131.753
-0.00543214	0.000256067	-0.0128671	0.0057432	-21.7035	31.2817	31.2817	131.752
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-0.00432504	0.00347192	0.000836846	0.00388243	-21.7044	31.2809	31.2809	131.75
0.00493485	0.00224506	-0.0162387	-0.0113204	-21.6986	31.2865	31.2865	131.75
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0.00895481	0.00280215	0.00844374	-0.00335071	-21.7066	31.2787	31.2787	131.747
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-0.00382817	-0.00652086	-0.003642	0.00826153	-21.6957	31.2897	31.2897	131.743
0.0153018	0.00028047	0.00313159	0.00419254	-21.6993	31.2861	31.2861	131.742
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0.00182502	0.00166603	-0.000441211	0.00589818	-21.6974	31.288	31.288	131.739
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-0.0019615	0.00131094	-0.0152392	0.00610378	-21.6981	31.2875	31.2875	131.736
-0.00576154	0.00430533	-0.0128511	0.0071879	-21.701	31.2846	31.2846	131.735
-0.00032954	-0.000386155	-0.00175359	0.00423245	-21.7	31.2856	31.2856	131.734
0.00114671	0.00190057	0.00787549	0.00239604	-21.7044	31.2812	31.2812	131.733
0.0152852	0.00502169	-0.00255732	0.00776151	-21.6964	31.2895	31.2895	131.732
-0.00373112	0.00342854	-0.00594294	0.00545295	-21.7052	31.2804	31.2804	131.732
-0.0130538	-0.000288183	0.00281477	-0.00226305	-21.6996	31.2861	31.2861	131.731
0.00119607	-0.00120736	0.00474929	-0.00549315	-21.702	31.2836	31.2836	131.73
0.00904672	0.00455535	0.00545322	0.00120899	-21.702	31.2836	31.2836	131.729
0.00113623	0.00344869	0.000208295	-0.00768753	-21.6998	31.2861	31.2861	131.728
0.00958874	0.00567855	0.00662591	-0.00716872	-21.7044	31.2814	31.2814	131.727
0.00567261	-0.00831731	0.00592441	0.00409905	-21.7027	31.2829	31.2829	131.726
-0.008457	-0.00408966	-0.000954895	0.00337189	-21.7037	31.2821	31.2821	131.725
0.00241871	0.012329	0.0187491	0.0024693	-21.7027	31.2831	31.2831	131.725
0.00200783	0.000894235	0.00395118	-0.00869367	-21.7054	31.2804	31.2804	131.724
0.00644933	0.00213893	-0.000766151	0.00337483	-21.7076	31.2785	31.2785	131.723

0.00402495	0.00411156	-0.00712215	0.00143308	-21.6949	31.2909	31.2909	131.722
-0.00361921	0.000105635	0.0123482	0.00260578	-21.6988	31.287	31.287	131.722
0.00869645	-0.00401298	0.0111741	-0.00763205	-21.701	31.2848	31.2848	131.722
0.00399459	0.00571631	0.0221908	-0.00798568	-21.7003	31.2856	31.2856	131.719
-0.00103754	-0.00270325	-0.0184735	0.00899846	-21.7069	31.279	31.279	131.717
0.00451803	-0.00189276	-0.00594232	0.00107813	-21.702	31.2841	31.2841	131.718
0.00187017	-0.000144241	-0.00810093	-0.00344829	-21.7022	31.2841	31.2841	131.717
-0.0082077	0.00675784	-0.0105294	0.0035839	-21.7	31.2863	31.2863	131.716
-0.00753717	-0.0022127	0.011248	-0.00930746	-21.7015	31.2848	31.2848	131.716
-0.00429685	-0.00660157	0.0096599	-0.00240063	-21.6971	31.289	31.289	131.716
-0.00419765	0.00377762	0.00621948	0.000272644	-21.7008	31.2856	31.2856	131.717
0.0109376	0.00496317	-0.00605905	0.00356567	-21.7015	31.2851	31.2851	131.717
-0.000144508	-0.00523064	-0.0134731	-0.00252412	-21.7049	31.2819	31.2819	131.717
0.00593123	-0.00629809	-0.00843908	-0.00441879	-21.6976	31.2892	31.2892	131.718
0.014835	0.00211984	0.00259683	-0.00523461	-21.6971	31.2897	31.2897	131.717
0.00444635	-0.0016509	-0.0187492	0.00147409	-21.702	31.2841	31.2841	131.716
0.00514869	-0.000144059	0.00413571	-0.000360798	-21.702	31.2841	31.2841	131.712
0.00327201	0.00302759	-0.0031465	0.00970519	-21.6986	31.287	31.287	131.708
0.00844	-0.00124728	-0.00785362	0.00524601	-21.6983	31.2868	31.2868	131.702
-0.00455875	0.00759639	0.00214628	-0.000919238	-21.6915	31.2929	31.2929	131.695
-0.00642742	0.00347223	-0.00280866	0.000682731	-21.6957	31.2882	31.2882	131.687
-0.00268864	-0.00422961	-0.00329266	0.00434463	-21.6964	31.287	31.287	131.678
-0.00575743	0.00279008	-0.00185592	-0.00426699	-21.7015	31.2817	31.2817	131.669
-0.00488565	-0.00301084	-0.000795109	0.00405015	-21.6903	31.2922	31.2922	131.658
-0.018696	0.0101065	0.0164667	0.00827566	-21.6986	31.2834	31.2834	131.648
-0.00354572	0.00543333	-0.00936494	0.00820417	-21.703	31.2785	31.2785	131.636
0.00509485	-0.0019601	-0.0050642	-0.000900976	-21.6947	31.2863	31.2863	131.625
-0.0054696	0.00543209	0.000264762	-0.00462539	-21.6952	31.2851	31.2851	131.612
-0.00298442	-0.00106159	-0.00256371	0.00606545	-21.6947	31.2848	31.2848	131.6
-0.00942014	0.0106611	0.000409237	-0.00787764	-21.6952	31.2841	31.2841	131.587
0.00619764	0.00879123	0.00494906	-0.000524961	-21.6976	31.2809	31.2809	131.574
-0.00802854	-0.00750706	-0.00722333	0.000681459	-21.6964	31.2814	31.2814	131.562
0.00613215	-0.00868762	-0.00486169	-0.000261574	-21.6935	31.2836	31.2836	131.549
0.00392222	-0.00339523	0.00670252	0.00448909	-21.6996	31.2773	31.2773	131.537
-0.00531639	-0.00662828	0.00187199	0.00377471	-21.6971	31.2792	31.2792	131.524
-0.000337099	-0.00422848	-0.00753436	-0.00390924	-21.6954	31.2804	31.2804	131.511
0.0037528	-0.0011549	-0.00577521	-0.000851018	-21.6966	31.2787	31.2787	131.498
-0.00121385	-0.000945705	0.0111794	-0.00327237	-21.6986	31.276	31.276	131.485
0.00721631	0.00317999	0.0101014	-0.00467576	-21.6937	31.2802	31.2802	131.473
0.00192979	0.00560431	-0.00527127	0.00668074	-21.6981	31.2756	31.2756	131.461
-0.0076272	0.00759594	-0.00225821	-0.00544694	-21.6917	31.2812	31.2812	131.449
0.00154256	-0.00348631	0.0113189	-0.00258067	-21.6981	31.2743	31.2743	131.436
-0.000894482	2.12E-05	-0.00178515	-0.0115271	-21.6954	31.2763	31.2763	131.424
-0.00225459	0.00656508	0.00859592	0.00510523	-21.6915	31.2795	31.2795	131.411
0.00910066	-0.0101445	-0.0111167	0.00544479	-21.6942	31.2763	31.2763	131.399
0.00131523	-0.00121097	0.00995514	0.00593183	-21.69	31.2799	31.2799	131.388
-0.00211231	0.0067026	0.0113188	-0.00282312	-21.6949	31.2746	31.2746	131.376

0.00272197	-0.0116623	-0.000233254	0.0114134	-21.6942	31.2746	31.2746	131.364
-0.00921259	-0.00540329	0.0133994	0.0113444	-21.6871	31.2812	31.2812	131.353
0.00913799	-0.0128077	-0.00945658	-0.00117389	-21.6957	31.2721	31.2721	131.341
0.0040194	0.00914109	0.0107503	-0.00255252	-21.6878	31.2795	31.2795	131.324
-0.0154629	-0.0023943	-0.00586269	-0.00339514	-21.6922	31.2743	31.2743	131.315
-0.00485713	-0.0274544	0.00464371	0.00299003	-21.6932	31.2731	31.2731	131.304
0.0071006	-0.00813251	-0.0137222	-0.00192699	-21.6964	31.269	31.269	131.289
0.0122959	-0.000751449	0.0137891	0.00763581	-21.6939	31.2709	31.2709	131.278
0.000109849	-0.000138296	0.00638286	-0.00061399	-21.6927	31.2712	31.2712	131.267
0.00988768	-0.00451179	0.0138982	-0.00323602	-21.6886	31.2748	31.2748	131.255
-0.00216643	-0.00959433	0.00151336	-0.0020921	-21.69	31.2729	31.2729	131.242
-0.00117599	0.00266571	-0.0126222	-0.00364874	-21.6944	31.2675	31.2675	131.232
-0.00438601	-0.00091078	-0.00638187	-0.00188302	-21.6905	31.2709	31.2709	131.222
0.000415474	0.0078483	-0.0068792	-0.0045326	-21.6866	31.2746	31.2746	131.211
-0.0103993	-0.00704844	0.00767147	0.0142648	-21.691	31.2697	31.2697	131.201
0.00665934	0.000667797	0.00355623	0.00356606	-21.6908	31.2697	31.2697	131.194
0.00922415	0.00431593	0.00450586	-0.00474614	-21.6925	31.2677	31.2677	131.191
-0.00239461	0.00404626	0.0098271	-0.0028626	-21.6947	31.2658	31.2658	131.188
-0.00471972	0.00240314	0.000839722	-0.000290361	-21.6954	31.2655	31.2655	131.188
0.00582727	-0.00295145	-0.0149516	0.0114423	-21.691	31.2702	31.2702	131.189
-0.0005703	0.00688094	-0.00242971	0.00486906	-21.6986	31.2636	31.2636	131.193
-0.000960697	-0.000926101	-0.00898825	0.00690065	-21.6932	31.2692	31.2692	131.2
0.00814976	-0.00489418	-0.00535141	-0.0115992	-21.6976	31.2655	31.2655	131.208
0.000254103	-0.000728017	-0.00989837	-0.000644924	-21.6937	31.2699	31.2699	131.218
0.00870009	0.000811313	-0.00613644	0.00607588	-21.6969	31.268	31.268	131.23
-0.000890654	0.00134194	0.00198218	0.00430565	-21.6988	31.2665	31.2665	131.244
0.0035371	-1.91E-05	0.00418895	0.0123252	-21.6969	31.2692	31.2692	131.259
-0.00219842	0.00228494	0.0042045	-0.00880356	-21.7025	31.2643	31.2643	131.276
-0.00207499	-0.00406321	0.0161751	-0.00360406	-21.702	31.2655	31.2655	131.292
0.00488355	-0.0095094	0.00509684	-0.00141228	-21.6998	31.2685	31.2685	131.309
-0.0165769	-0.00245985	-0.00619981	0.000648113	-21.6949	31.2738	31.2738	131.326
-0.00570117	0.0055437	0.00357186	0.00553923	-21.6991	31.2707	31.2707	131.344
-0.00682448	-5.68E-05	-0.00508931	-0.00626233	-21.7001	31.2702	31.2702	131.362
-0.00520158	0.00663084	0.00376219	9.48E-05	-21.703	31.2677	31.2677	131.38
-0.00687419	0.00108797	0.00532386	-0.00247957	-21.6949	31.2765	31.2765	131.397
0.000705691	-0.000355193	0.00124495	-0.00549862	-21.6983	31.2731	31.2731	131.414
-0.00321808	0.00612555	0.0105638	0.0012718	-21.6986	31.2741	31.2741	131.431
-0.00911392	0.00218293	-0.00414813	0.00118693	-21.7022	31.2709	31.2709	131.447
-0.00779226	0.00451734	0.00473548	0.00375208	-21.7005	31.2731	31.2731	131.471
-0.00128613	-0.00163882	-0.0190738	-0.00215759	-21.7027	31.2712	31.2712	131.486
0.0034699	-0.00204188	-0.00311444	-0.00604435	-21.6986	31.2758	31.2758	131.5
0.0106052	0.00236831	-0.00642583	0.00248843	-21.6988	31.276	31.276	131.515
0.00662017	-0.00627995	0.00576006	-0.00596957	-21.6957	31.2795	31.2795	131.529
0.00988443	0.00493766	0.00231896	-0.0069014	-21.6976	31.2782	31.2782	131.542
-0.0118746	0.00142603	0.0100268	0.00539298	-21.6986	31.278	31.278	131.555
0.00180192	-0.00377252	-0.00115674	-0.0021974	-21.6993	31.2775	31.2775	131.568
-0.0105374	-0.00162251	-0.0116769	-0.0083068	-21.6954	31.2817	31.2817	131.581

-0.0076655	-2.92E-05	0.000544986	-0.00306441	-21.6949	31.2826	31.2826	131.593
-0.000208046	0.00163162	-0.0102487	0.00413533	-21.7018	31.2763	31.2763	131.605
-0.00709991	-0.00760614	0.00927084	4.42E-05	-21.6991	31.2792	31.2792	131.616
-0.00809298	-0.000699179	-0.00382677	0.00028374	-21.6976	31.2812	31.2812	131.627
-0.0163721	0.000949297	0.0105409	-0.00169972	-21.6952	31.2839	31.2839	131.638
-6.65E-05	-0.00868684	0.0162609	0.00755018	-21.6998	31.2797	31.2797	131.649
0.00905866	0.00387412	-0.0135725	0.00270809	-21.6998	31.2799	31.2799	131.659
-0.00177294	0.00115081	-0.0070197	-0.00197771	-21.7008	31.2795	31.2795	131.668
0.00636504	0.00346247	0.0102106	-0.00443492	-21.7032	31.2773	31.2773	131.677
0.00634011	0.00158624	-0.0106531	-0.00364576	-21.6961	31.2843	31.2843	131.686
0.0068752	-0.0116791	0.00225871	-0.0155586	-21.6996	31.2814	31.2814	131.693
0.000674797	0.00917775	-0.00166375	-0.0007836	-21.7059	31.2756	31.2756	131.701
-0.00100704	0.010136	0.00839688	0.00143842	-21.6974	31.2843	31.2843	131.708
0.0142736	0.00811796	0.00733946	-0.0055303	-21.6996	31.2824	31.2824	131.715
-0.00366839	-0.00108588	-0.00485086	0.00574238	-21.7044	31.278	31.278	131.722
0.00860319	-0.0059005	0.0135561	-0.00234217	-21.6993	31.2836	31.2836	131.729
-0.0049514	0.00346709	0.00838424	-0.00317752	-21.702	31.2812	31.2812	131.735
-0.00749727	-0.00205178	0.00488937	-0.00655729	-21.7054	31.2777	31.2777	131.741
-0.00157168	0.000630584	-0.0132825	0.00202334	-21.703	31.2807	31.2807	131.747
-0.000642837	0.00787705	0.00632485	-0.00279916	-21.6949	31.2892	31.2892	131.753
-0.0119087	-0.00192559	0.013186	-0.00706008	-21.702	31.2821	31.2821	131.759
0.00225588	-0.000731654	0.000970162	0.00478096	-21.6988	31.2856	31.2856	131.765
-0.00319477	-0.0024562	-0.00101236	-0.00416369	-21.6979	31.2873	31.2873	131.77
0.00247454	0.00289943	-0.00453579	-0.000270854	-21.7054	31.2797	31.2797	131.774
0.00925568	-0.00330306	0.0124774	0.00273397	-21.6991	31.2865	31.2865	131.779
-0.000978179	0.00893237	-0.00684671	0.00472419	-21.7057	31.2802	31.2802	131.783
0.000940115	-0.00167787	0.00824913	0.00145955	-21.7059	31.2802	31.2802	131.787
-0.00212182	-0.00349196	-0.00556514	-0.00142066	-21.702	31.2843	31.2843	131.792
-0.00286937	-2.08E-05	0.00299146	-0.000977857	-21.7022	31.2846	31.2846	131.798
-0.00533466	0.00174724	-0.0190583	-0.00410541	-21.7035	31.2839	31.2839	131.802
0.00147033	0.00676022	-0.0040047	-0.00229088	-21.6971	31.29	31.29	131.805
0.00408816	0.00832894	0.0027017	-0.00395794	-21.702	31.2856	31.2856	131.809
0.00715237	0.00257493	-0.0114688	0.00811193	-21.701	31.2868	31.2868	131.812
0.000607563	0.00514673	0.00223337	-0.00752278	-21.6979	31.29	31.29	131.816
0.0032685	0.00217412	0.0172593	0.000925998	-21.701	31.2873	31.2873	131.819
-0.00729934	-0.00608676	-0.0213643	-0.00431715	-21.6979	31.2909	31.2909	131.822
0.00425133	0.000637822	0.00786298	0.00555783	-21.7037	31.2851	31.2851	131.824
0.00136568	-0.00531634	-0.00705261	-0.00362651	-21.7015	31.2875	31.2875	131.826
-0.00606985	-0.000171121	0.00351136	-0.0108358	-21.7032	31.2858	31.2858	131.829
-0.0156239	-0.00574009	-0.00477756	0.00722863	-21.7032	31.286	31.286	131.831
0.00381107	-0.00733348	-0.000156613	-0.000818577	-21.7042	31.2853	31.2853	131.834
-0.00728837	0.00875086	0.00446301	0.00863716	-21.7049	31.2851	31.2851	131.837
0.00198102	0.00272835	0.000239908	-0.00648891	-21.7037	31.2863	31.2863	131.839
0.00196591	-0.00183526	0.00965759	-0.00621867	-21.7003	31.2902	31.2902	131.841
-0.001261	0.00290459	-0.00890368	-0.000638342	-21.7005	31.2902	31.2902	131.843
0.00670103	0.00530489	-0.00111496	-0.00608433	-21.7035	31.2875	31.2875	131.845
-0.00967203	0.00725938	0.0164235	-0.00150011	-21.7071	31.2841	31.2841	131.847

-0.00944183	-0.00327397	0.0174258	-0.00589771	-21.7044	31.287	31.287	131.848
-0.00365568	-0.00320682	0.00236878	0.0065217	-21.7013	31.2904	31.2904	131.851
0.000739715	-0.0067498	0.0148018	0.00999867	-21.7032	31.2885	31.2885	131.852
-0.00636155	-0.0026668	-0.00433785	-0.00571941	-21.7037	31.2887	31.2887	131.853
-0.00182674	0.00121004	0.0047643	-0.00640844	-21.7032	31.2895	31.2895	131.856
-0.00271476	0.00458509	0.00512954	0.00742688	-21.7001	31.2924	31.2924	131.857
-0.00320094	0.000737479	0.00108221	0.0075303	-21.7025	31.2904	31.2904	131.858
-0.00629612	0.000827962	-0.0157677	0.000147034	-21.6998	31.2934	31.2934	131.859
0.00262659	-0.00464358	-0.00341418	-0.00523971	-21.7059	31.2875	31.2875	131.86
0.00475346	0.00100027	0.0171425	-0.00468622	-21.7032	31.2902	31.2902	131.861
-0.00289676	0.00643323	0.000432016	-0.00274652	-21.7035	31.2902	31.2902	131.863
0.00225863	0.00252406	-0.0118822	0.000231331	-21.702	31.2917	31.2917	131.864
0.00129433	-0.00828711	0.00589798	0.005137	-21.7071	31.2868	31.2868	131.865
-0.0162617	0.000799783	0.000930755	-0.00150211	-21.704	31.2904	31.2904	131.866
0.0118538	0.0132906	-0.007065	-0.000615873	-21.702	31.2926	31.2926	131.867
-0.0013187	0.00137365	-0.00303138	-0.00337194	-21.7001	31.2946	31.2946	131.869
0.00521819	-0.00192685	0.000917349	-0.00527274	-21.7018	31.2931	31.2931	131.869
-0.00927192	0.00337628	0.000315178	-0.00595618	-21.7071	31.288	31.288	131.869
0.00537631	-0.00375914	-0.00535828	-0.00512129	-21.7064	31.2887	31.2887	131.87
-0.00502984	-0.00167088	-0.0128115	-0.00457426	-21.7071	31.2882	31.2882	131.87
-0.00164766	0.000435678	0.00737396	-0.00594597	-21.703	31.2926	31.2926	131.871
-0.00486831	0.000123872	-0.00254169	0.00657353	-21.7049	31.2907	31.2907	131.871
0.00938938	0.0031879	0.0191009	-0.00682592	-21.7027	31.2934	31.2934	131.871
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-0.000905531	-0.00464277	-0.000176545	-0.0103799	-21.7088	31.2875	31.2875	131.873
-0.0209374	0.00403296	0.000993636	-0.00638429	-21.7074	31.2895	31.2895	131.873
0.00725817	-0.00188262	-0.00589251	-0.00322573	-21.704	31.2929	31.2929	131.873
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-0.0172055	-0.00072167	-0.00344986	-0.00199894	-21.7032	31.2941	31.2941	131.873
-0.00789716	0.000114383	-0.00211606	0.00229285	-21.6996	31.298	31.298	131.873
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-0.00402202	-0.000856418	0.000121857	-0.00516717	-21.7042	31.2931	31.2931	131.873
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-0.00424108	-0.0137308	-0.0132021	-0.000558642	-21.703	31.2953	31.2953	131.873
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-0.00968717	-0.00232001	0.0145105	-0.00506525	-21.7005	31.298	31.298	131.874
0.013078	-0.00213635	0.00521479	0.00423149	-21.7027	31.2961	31.2961	131.873
-0.00235517	-0.00513704	-0.00245397	-0.00240391	-21.7042	31.2946	31.2946	131.872
-0.00987897	-0.00206997	9.64E-06	0.0123782	-21.704	31.2948	31.2948	131.872
0.00757319	0.00384448	-0.0037824	0.00239742	-21.7064	31.2926	31.2926	131.871
0.00806515	0.00186706	0.00782263	-0.000202909	-21.7047	31.2943	31.2943	131.871
0.0030983	0.00811988	-0.00293221	-0.00557763	-21.7086	31.2904	31.2904	131.871
0.00584906	0.00357897	-0.0106263	-0.00507501	-21.7052	31.2941	31.2941	131.871
-0.00844434	-0.00277887	0.00316207	0.0056718	-21.7022	31.2975	31.2975	131.871
0.000440692	0.00280459	-0.0130551	0.0055632	-21.7059	31.2939	31.2939	131.87

0.00571659	0.0107082	-0.00550189	0.00618811	-21.701	31.2987	31.2987	131.87
0.00485753	0.0091909	0.0117386	0.00913686	-21.7066	31.2934	31.2934	131.87
-0.00407953	0.00216072	0.00789563	-0.0121165	-21.7069	31.2934	31.2934	131.869
0.00922302	0.011704	0.00390981	0.00291383	-21.6986	31.3017	31.3017	131.868
-0.0085341	0.00347876	-0.00728809	0.00371526	-21.7037	31.297	31.297	131.868
0.00475149	0.00514309	0.0101025	-0.000875006	-21.7054	31.2953	31.2953	131.866
0.00668287	0.000631507	-0.0154739	-0.0035222	-21.7047	31.2963	31.2963	131.866
-0.00271137	0.00768062	-0.0029606	0.00486523	-21.7044	31.2963	31.2963	131.865
-0.00196295	0.00733606	0.0100137	0.00364044	-21.7057	31.2953	31.2953	131.865
0.0035152	-0.00273984	0.00466585	0.00343896	-21.7022	31.299	31.299	131.864
-0.00164593	0.0114157	-0.00881895	-0.00633514	-21.7018	31.2995	31.2995	131.863
0.00740937	-0.00398436	-0.00659418	-0.011653	-21.7001	31.3009	31.3009	131.863
0.0148705	-0.00185746	0.00148025	0.000429362	-21.7057	31.2958	31.2958	131.862
0.00336956	0.0013322	0.00360489	0.000453988	-21.7035	31.298	31.298	131.861
0.012123	-0.00844254	-0.0121596	-0.00350977	-21.7069	31.2948	31.2948	131.86
-0.00238493	-0.00472714	-0.00700512	0.00199018	-21.7049	31.2965	31.2965	131.859
-0.0029292	0.00696983	0.0208971	0.00675283	-21.7079	31.2941	31.2941	131.859
0.0138061	-0.00224793	-0.000440428	-0.00648106	-21.7047	31.2973	31.2973	131.858
-0.00915938	0.00230824	-0.00481629	0.00213458	-21.7042	31.298	31.298	131.857
-0.00580311	-0.00734619	0.00127699	0.00218578	-21.6998	31.3024	31.3024	131.856
0.0104465	0.00372547	0.00825956	-0.00167202	-21.7027	31.2995	31.2995	131.855
-0.00864352	0.00274028	-0.0161084	-0.00110398	-21.7025	31.2997	31.2997	131.854
-0.00420054	-0.00106579	0.000940267	0.0020486	-21.7005	31.3022	31.3022	131.853
0.00269499	0.00378701	0.00936325	0.00657569	-21.6979	31.3048	31.3048	131.852
-0.00880895	0.00262063	-0.00373616	-0.0015163	-21.701	31.3014	31.3014	131.851
-0.0144291	-0.00326896	-0.0013687	-0.00370065	-21.7103	31.2924	31.2924	131.851
0.000951618	-0.00394288	-0.012586	-0.00470035	-21.7032	31.2995	31.2995	131.851
0.0129212	-0.000444832	-0.00478812	-0.00350136	-21.7101	31.2931	31.2931	131.85
-0.00199426	0.00327493	-0.00842534	-0.00250989	-21.7022	31.3009	31.3009	131.849
0.0113384	-0.00394698	-0.00301275	0.00192452	-21.704	31.2995	31.2995	131.848
-0.00140802	0.00169438	-0.0184473	0.0040215	-21.7071	31.2963	31.2963	131.848
-0.00409034	0.00367903	-0.0123958	0.00562143	-21.7064	31.2973	31.2973	131.847
0.00500273	-0.000244875	0.0173553	-0.00267301	-21.703	31.3004	31.3004	131.846
-0.0169513	0.000231788	0.00835015	0.000572382	-21.7013	31.3022	31.3022	131.844
-0.00122959	-0.00524498	-0.000347725	-0.00028853	-21.7042	31.299	31.299	131.842
0.00153866	0.00131657	0.00725723	0.000948836	-21.7037	31.2997	31.2997	131.84
0.0037305	-0.0102972	0.0060195	0.00860399	-21.7052	31.298	31.298	131.838
-0.00568416	-0.000956257	-0.0191438	-0.00160251	-21.703	31.3004	31.3004	131.837
-0.00427741	-0.000311189	0.000873696	0.00140304	-21.7044	31.299	31.299	131.834
0.00822627	0.00141645	0.00224567	-0.00901327	-21.7044	31.299	31.299	131.832
0.001494	0.00242109	-0.010262	-0.00136928	-21.7047	31.2985	31.2985	131.828
0.00756652	-0.00174457	0.0182235	-0.00426226	-21.7052	31.298	31.298	131.826
0.0121773	-0.000464834	-0.00361252	0.00845507	-21.7066	31.2968	31.2968	131.822
0.00467705	0.00233238	-0.00442037	0.00910014	-21.7047	31.2985	31.2985	131.819
-0.00514908	0.00541045	-0.00798983	0.00907428	-21.7022	31.3009	31.3009	131.816
0.00697783	0.00433111	-0.00424301	-0.0032595	-21.7027	31.3004	31.3004	131.814
-0.00526539	-0.00222617	0.00394046	0.00335872	-21.7066	31.2963	31.2963	131.81

0.000648099	-0.00372141	0.00273829	-0.00503976	-21.7052	31.2978	31.2978	131.807
-0.00696724	-0.00594499	-0.000544176	0.00123873	-21.7042	31.299	31.299	131.804
0.00433324	-0.00792039	0.00975494	-0.0028981	-21.7032	31.3	31.3	131.801
0.00418687	0.00464057	0.00442195	-0.00555057	-21.7015	31.3014	31.3014	131.798
0.00251924	-0.00478845	0.00366858	-0.00253917	-21.7027	31.3002	31.3002	131.796
-0.0141014	-0.00733568	0.00122081	0.00486045	-21.7015	31.3014	31.3014	131.794
0.00602853	-0.00295828	0.000894336	-0.00141482	-21.7001	31.3029	31.3029	131.791
0.00888368	0.00343871	0.0139402	0.00358356	-21.6996	31.3031	31.3031	131.788
0.00613203	0.0019	-0.00243406	-0.00682872	-21.704	31.2987	31.2987	131.786
-0.00500562	-0.0102589	0.000632418	0.00266093	-21.7035	31.2992	31.2992	131.783
-0.0101879	0.00111539	0.00878333	-0.000193986	-21.7042	31.2985	31.2985	131.781
-0.00173877	0.000410765	-0.0106574	0.00036015	-21.702	31.3007	31.3007	131.779
0.0142346	0.00132714	0.00752916	-0.00129408	-21.7044	31.2985	31.2985	131.777
-0.00741454	-0.00751255	0.00159666	0.00866456	-21.702	31.3007	31.3007	131.775
-0.00415753	0.00676885	0.0112116	0.0121985	-21.7084	31.2943	31.2943	131.774
0.00144756	-0.000502321	-0.0106858	-0.00741161	-21.7027	31.3	31.3	131.771
0.0110226	0.004372	-0.0109146	0.00310817	-21.704	31.2987	31.2987	131.769
0.00355153	0.00163391	0.0082804	0.000105573	-21.702	31.3007	31.3007	131.767
0.00482329	0.00585993	0.00654895	0.00562384	-21.7037	31.2992	31.2992	131.765
0.00287413	-0.00855454	-0.0124077	-0.00391182	-21.7015	31.3012	31.3012	131.763
0.00180901	-0.00429926	-0.006791	0.00112964	-21.7027	31.3	31.3	131.761
-0.00464309	-0.00375315	0.00781377	-0.00559725	-21.7005	31.3022	31.3022	131.76
0.00691531	0.0029619	0.0154541	0.00145123	-21.7042	31.2985	31.2985	131.758
-0.00369657	-0.000275687	0.00331603	-0.0118361	-21.7035	31.2992	31.2992	131.756
0.00523845	-0.00387098	-0.00824893	-0.00748991	-21.7042	31.2985	31.2985	131.754
0.00400963	0.00179821	-0.00874429	-0.00587886	-21.7062	31.2968	31.2968	131.753
0.00153814	-0.00400673	0.0197242	0.00222439	-21.7025	31.3	31.3	131.752
0.00726438	-0.00346277	-0.00695026	0.00303091	-21.7022	31.3004	31.3004	131.75
-3.92E-05	0.00204666	-0.00453929	-0.00210791	-21.7015	31.3009	31.3009	131.748
-0.00394786	0.00116085	0.0145975	0.000154433	-21.7044	31.298	31.298	131.747
0.000336473	-0.00492764	-0.00258442	0.0106869	-21.7027	31.2997	31.2997	131.745
0.00973183	0.00585006	-0.00509172	-0.00524945	-21.7035	31.2992	31.2992	131.744
0.0014005	-0.00565245	0.00353171	-0.0105182	-21.7044	31.298	31.298	131.742
0.0104958	-0.0110999	0.00706423	0.00326593	-21.7025	31.3002	31.3002	131.74
-0.00313076	-0.000132684	0.0198074	0.00515051	-21.704	31.2985	31.2985	131.738
-0.00727245	-0.0123757	0.015938	-0.00202191	-21.7035	31.299	31.299	131.737
0.0118183	-0.00913933	-0.00683999	0.00411054	-21.7081	31.2948	31.2948	131.736
-0.00450571	-0.00143467	-0.0134038	-0.00785265	-21.703	31.2995	31.2995	131.734
-0.00209182	-0.00206085	0.0130068	-0.00188042	-21.7037	31.2987	31.2987	131.734
0.00362248	0.00469458	-0.013424	-0.0032811	-21.7037	31.2987	31.2987	131.732
0.000211855	-0.00154844	0.00185091	-0.000288196	-21.7035	31.299	31.299	131.731
0.00862506	0.000748138	-0.0104556	0.00486595	-21.7076	31.2951	31.2951	131.73
0.00266528	-0.000699898	-0.00326544	-0.0109521	-21.7054	31.2973	31.2973	131.728
-0.00837767	-3.67E-05	0.0160668	-0.00776673	-21.7027	31.2997	31.2997	131.727
0.00173449	0.0125536	-0.00864963	0.00610816	-21.7037	31.2987	31.2987	131.726
-0.0146236	0.00200843	-0.00481542	0.00495882	-21.7027	31.2997	31.2997	131.725
0.00749334	0.00225076	-0.00712944	0.00372306	-21.6986	31.3039	31.3039	131.723

0.000560303	0.00241698	-0.00725029	0.00267525	-21.7027	31.2995	31.2995	131.721
0.000436834	-0.000942476	0.00458995	0.0109586	-21.7022	31.3002	31.3002	131.72
0.00252914	0.00458487	0.00616441	-0.00904705	-21.7022	31.3002	31.3002	131.719
0.0036063	-0.00111725	0.00494575	0.00290352	-21.7032	31.2992	31.2992	131.718
0.00343959	-0.00164186	0.000840749	0.000273945	-21.6974	31.3051	31.3051	131.716
0.00463177	-0.00145591	-0.00449082	0.0067796	-21.703	31.2992	31.2992	131.715
0.00289677	0.000346017	0.0188233	0.00739007	-21.7032	31.299	31.299	131.713
0.000229222	-0.0044855	-0.00227506	-0.00433404	-21.703	31.2992	31.2992	131.712
0.00392472	0.0106276	0.00106342	8.86E-05	-21.7027	31.3	31.3	131.713
-0.00261833	-0.000516282	-0.0097321	-0.00594229	-21.7035	31.2987	31.2987	131.711
-0.00792019	0.00683602	0.00340196	-0.00384938	-21.7032	31.299	31.299	131.709
0.00528245	-0.000433717	0.00941415	-0.00668742	-21.7022	31.3	31.3	131.709
-0.00712816	-0.00078381	0.0111068	0.00111669	-21.7025	31.3	31.3	131.708
-0.000336562	-0.000633613	-0.00933047	0.00540045	-21.7049	31.2975	31.2975	131.706
0.000818443	-0.00452649	0.00817579	-0.00419922	-21.7054	31.297	31.297	131.705
0.0146363	-0.00224731	0.00661474	0.00686258	-21.7047	31.298	31.298	131.704
0.0129474	0.00335608	0.00837836	0.00280768	-21.7035	31.2987	31.2987	131.703
0.00492689	-0.0039057	0.0140628	-0.00150026	-21.7044	31.2978	31.2978	131.701
0.0058396	-0.00599705	-0.0114265	-0.00238154	-21.6996	31.3022	31.3022	131.699
0.00742562	-0.00669969	0.00323629	0.000322942	-21.7025	31.2992	31.2992	131.697
-0.00476013	-0.00525085	0.00144385	0.0100327	-21.7008	31.3009	31.3009	131.694
0.00677845	-0.00716707	0.00938548	0.00429249	-21.7018	31.2997	31.2997	131.692
0.00858423	-0.00576948	-0.00564488	0.00706728	-21.7025	31.2987	31.2987	131.688
0.00279146	-0.00116782	0.00793404	-0.000256271	-21.6988	31.3024	31.3024	131.685
0.00917477	0.00611532	-0.00671291	0.00723598	-21.7032	31.298	31.298	131.682
0.00123239	-0.000226261	-0.00901797	-0.0061847	-21.7008	31.3	31.3	131.68
-0.00587129	0.00337406	0.00147193	0.00590947	-21.7013	31.2997	31.2997	131.677
0.015456	-0.00637555	0.00389359	-0.00154065	-21.7015	31.2992	31.2992	131.674
0.00586884	0.0051268	0.00701806	0.00373285	-21.7018	31.299	31.299	131.671
-0.000407122	-0.00158211	0.00130178	-0.000568308	-21.7015	31.2992	31.2992	131.668
0.00130352	0.000775179	0.00858538	-0.00226218	-21.7003	31.3002	31.3002	131.666
0.00122508	-0.00821926	0.00642398	0.0012707	-21.7018	31.2985	31.2985	131.663
0.00415625	0.00770741	-0.00790294	0.00709913	-21.7025	31.2975	31.2975	131.661
-0.00157858	0.00260997	-0.0184776	-0.0111768	-21.6979	31.3024	31.3024	131.657
-0.014556	-0.00806591	-0.00198229	0.00311563	-21.6991	31.3009	31.3009	131.654
0.00897675	0.00151807	0.00630383	-0.00813888	-21.6993	31.3009	31.3009	131.652
0.000980254	0.000321584	-0.00730104	-0.00471869	-21.7015	31.2985	31.2985	131.648
0.00308249	-0.00799572	0.0131945	-0.00793168	-21.7005	31.299	31.299	131.646
-0.00680065	-0.0108483	-0.00661096	-0.00515761	-21.7005	31.299	31.299	131.645
0.00608472	0.00619295	0.00334815	-0.00175016	-21.7071	31.2921	31.2921	131.642
0.0137531	0.0039492	-0.00143	-0.000429579	-21.7018	31.2975	31.2975	131.64
-0.00467055	-0.00131858	0.0105679	0.00332346	-21.7049	31.2948	31.2948	131.638
-0.00257695	-0.00317211	0.0107827	0.00755928	-21.6981	31.3009	31.3009	131.635
0.00397599	-0.000489959	-0.000300504	0.00112005	-21.7044	31.2946	31.2946	131.633
-0.00325351	-0.00365225	-0.0200538	0.00320876	-21.7015	31.2978	31.2978	131.632
0.0129696	0.00131811	-0.00327353	-0.00549628	-21.7013	31.2978	31.2978	131.63
0.00147399	0.00113926	0.00950345	0.000115515	-21.701	31.2983	31.2983	131.629

0.0108513	0.00607666	0.00302643	0.00991872	-21.7091	31.2899	31.2899	131.626
0.000447279	0.00818624	-0.0289392	0.0129972	-21.7027	31.2963	31.2963	131.624
-0.0046809	-0.00792528	-0.0195555	-0.00801032	-21.6993	31.2995	31.2995	131.622
-0.0123584	0.00102613	-0.00372171	0.00303846	-21.7003	31.2985	31.2985	131.62
-0.00801712	-0.0088341	-0.0125168	0.00117598	-21.6979	31.3007	31.3007	131.619
0.00647816	-0.00685632	0.00120818	-0.00305178	-21.7018	31.297	31.297	131.617
0.00766741	0.00453593	0.0134018	0.0038691	-21.7015	31.2973	31.2973	131.616
-0.014717	-0.00473156	-0.0100225	0.00437112	-21.7015	31.297	31.297	131.613
-0.00724254	0.0054955	0.00825092	-0.0126845	-21.701	31.2975	31.2975	131.612
0.0094572	0.000702801	0.0112912	0.00226969	-21.7001	31.298	31.298	131.611
-0.00812419	-0.0029129	-0.000252954	0.000526731	-21.7015	31.2968	31.2968	131.61
-0.000500008	0.00313833	-0.00455553	0.00900321	-21.6976	31.3009	31.3009	131.609
-0.00713327	0.00250347	-0.00188999	0.00189087	-21.6983	31.3	31.3	131.607
0.00980226	-0.00227923	-0.0107297	-0.00974072	-21.6988	31.2992	31.2992	131.606
-0.0091462	-0.0101766	-0.00946347	0.00294398	-21.6961	31.3017	31.3017	131.605
-0.00112382	0.00484427	0.00857626	0.000343538	-21.7025	31.2953	31.2953	131.603
-0.0033578	0.00502875	0.00987219	-0.0031527	-21.7032	31.2946	31.2946	131.602
-0.00182246	-0.00684723	-0.00414982	-0.000193991	-21.7022	31.2958	31.2958	131.601
-0.000951765	0.000416707	0.000867035	0.00703758	-21.7001	31.2975	31.2975	131.6
0.00791127	0.00085674	-0.00743155	0.0087219	-21.7044	31.2931	31.2931	131.599
-0.00620063	-0.0103808	-0.000470344	0.00076019	-21.7005	31.297	31.297	131.598
0.00276491	0.00169887	0.00513407	0.0158645	-21.6979	31.2992	31.2992	131.596
-0.0175838	0.00152962	-0.00673451	0.00645791	-21.702	31.2956	31.2956	131.596
0.00525656	0.00166921	-0.0134018	-0.00383566	-21.7022	31.2953	31.2953	131.594
0.00501337	0.0031672	-0.00144789	-0.00334853	-21.7013	31.2961	31.2961	131.593
0.00576648	0.00136545	-0.0120943	0.00305617	-21.6991	31.2982	31.2982	131.593
-0.00188346	0.000706264	0.00288499	0.00332524	-21.703	31.2943	31.2943	131.592
-0.0140827	0.00112166	0.0139149	-0.00403469	-21.7003	31.2968	31.2968	131.591
-0.0154027	-0.00369074	-0.00895816	0.00156703	-21.702	31.2951	31.2951	131.59
-0.00983714	-0.00622367	0.00123132	-0.0016068	-21.7027	31.2943	31.2943	131.589
-1.37E-05	-0.00614929	0.0111773	-0.000260875	-21.7005	31.2965	31.2965	131.588
-0.000763335	-0.000501439	0.0138639	-0.00381981	-21.7008	31.2963	31.2963	131.588
-0.00252582	-0.00410487	0.00132508	0.000328232	-21.7008	31.2961	31.2961	131.587
-0.000252324	0.000644349	0.000952257	-0.00101542	-21.6952	31.3017	31.3017	131.587
-0.00245787	-0.00203338	0.00302393	0.00322124	-21.7013	31.2956	31.2956	131.586
0.00640131	-0.000270076	-0.00779307	-0.00233392	-21.7008	31.2963	31.2963	131.585
0.0167682	0.000508942	0.00489788	-0.00273848	-21.702	31.2946	31.2946	131.584
-0.00394865	-0.000156702	0.0067279	-0.00046933	-21.7022	31.2943	31.2943	131.583
0.00486347	0.010962	0.000978546	0.00376624	-21.7008	31.2961	31.2961	131.583
-0.0184819	0.000354666	-0.00414606	0.00444889	-21.7015	31.2953	31.2953	131.582
0.00263146	0.000556267	-0.00309785	-0.0013104	-21.7018	31.2948	31.2948	131.581
-6.30E-05	0.00183212	0.0246314	0.000550278	-21.7003	31.2963	31.2963	131.581
0.0110884	-0.00501875	-0.012371	-0.0108218	-21.7005	31.2961	31.2961	131.58
-0.00118664	-0.000196631	-0.00487325	-0.00581499	-21.7008	31.2956	31.2956	131.58
0.00153535	0.00190181	-0.00775905	0.000759087	-21.7022	31.2943	31.2943	131.58
-0.0015535	0.00400186	0.00209872	-0.0109687	-21.7008	31.2956	31.2956	131.579
-0.00735998	-0.00117006	0.00981494	0.00201009	-21.701	31.2953	31.2953	131.579

-0.0033129	-0.00375325	-0.00162585	-0.00587644	-21.702	31.2943	31.2943	131.579
0.00443978	-0.00765609	0.00666849	0.000817558	-21.7008	31.2956	31.2956	131.578
-0.00100353	0.00378588	-0.00197581	0.00673397	-21.7013	31.2948	31.2948	131.578
-0.00802276	0.00113285	0.0231642	0.00157899	-21.6979	31.2985	31.2985	131.576
0.00675238	0.00430639	0.00888447	0.000365771	-21.6998	31.2965	31.2965	131.575
-0.0182429	-0.0016763	0.00594753	-0.00224586	-21.7005	31.2958	31.2958	131.574
0.00907871	0.003265	-0.0190822	-0.0088045	-21.7001	31.2958	31.2958	131.574
0.00621743	-0.00192301	0.0138677	0.00324279	-21.7003	31.2956	31.2956	131.574
-0.00200074	0.000553518	0.0109842	0.00513834	-21.7008	31.2953	31.2953	131.574
0.00413232	-0.00989932	0.0108497	-0.00835626	-21.6986	31.2973	31.2973	131.573
-0.00271934	-0.00579457	0.00321163	-0.0024757	-21.6998	31.2961	31.2961	131.573
-0.0072884	-0.00376663	0.0100528	-0.00201336	-21.6993	31.2965	31.2965	131.573
-0.00680175	0.00188184	-0.00698404	0.00625469	-21.7003	31.2956	31.2956	131.573
0.00527064	0.00220031	0.0111769	-0.000346489	-21.7035	31.2924	31.2924	131.573
-0.00769983	0.000286647	0.00401405	-0.000816704	-21.6988	31.297	31.297	131.573
0.00194956	0.00541451	-0.0253244	0.000724671	-21.7044	31.2914	31.2914	131.572
0.0134319	0.00640932	-0.00912646	0.00124023	-21.7003	31.2953	31.2953	131.572
0.0033439	-0.00344632	0.0124166	-0.00236518	-21.7001	31.2958	31.2958	131.572
0.00211852	-0.00274909	-0.00808372	0.00488737	-21.6993	31.2965	31.2965	131.572
0.0096415	-0.000558607	-0.000459727	0.00234502	-21.7001	31.2958	31.2958	131.571
-0.00253666	-0.00428805	-0.00358836	0.00182325	-21.6998	31.2958	31.2958	131.571
-4.36E-05	-0.0057725	-0.005096	-0.00530774	-21.7003	31.2956	31.2956	131.57
-0.00572987	-0.00930444	-0.00364483	-0.00340611	-21.7018	31.2941	31.2941	131.57
0.00518926	0.000686298	0.0207335	0.00426415	-21.7015	31.2943	31.2943	131.57
0.00727091	-0.00117098	-0.00562483	-0.00363006	-21.6993	31.2963	31.2963	131.57
-0.00464026	0.00366269	0.0164424	0.00381351	-21.6993	31.296	31.296	131.57
0.00155086	0.00388411	-0.00828076	0.00908475	-21.7037	31.2917	31.2917	131.57
0.00832229	-0.00431462	0.0155977	-0.00223177	-21.6998	31.2956	31.2956	131.57
0.0038171	-0.0130535	-5.90E-05	-0.0053777	-21.7001	31.2953	31.2953	131.569
-0.00772612	-0.00404427	0.00970361	-0.00226001	-21.7042	31.2912	31.2912	131.569
0.000166939	0.00304105	0.0133808	0.00293649	-21.701	31.2941	31.2941	131.568
0.00146244	-0.00414711	-0.00709172	0.000692982	-21.7022	31.2931	31.2931	131.568
-0.00130757	0.00410289	0.0029504	0.00243954	-21.6981	31.2973	31.2973	131.568
0.00802916	0.00118535	-0.00270714	0.0102136	-21.7001	31.2953	31.2953	131.567
0.00198873	1.86E-05	0.0108102	0.00577827	-21.7013	31.2939	31.2939	131.567
-0.00156786	-0.00514701	0.00173715	0.00612781	-21.7005	31.2946	31.2946	131.567
-0.00431237	0.00456254	-0.00143366	-0.00811601	-21.6966	31.2985	31.2985	131.567
0.00120369	0.00562649	-0.00479541	0.000465541	-21.7003	31.2951	31.2951	131.567
0.00645627	0.00337278	0.00127704	-0.00538222	-21.6998	31.2956	31.2956	131.566
0.00822057	-0.00123359	-0.00890698	0.002178	-21.6976	31.2978	31.2978	131.567
0.00498086	0.000895326	0.0134287	-0.010438	-21.7022	31.2931	31.2931	131.567
-9.27E-05	-0.000935359	-0.0158543	-0.000889146	-21.7001	31.2953	31.2953	131.566
0.00552002	0.00830421	-0.00226349	-0.00267655	-21.6986	31.2965	31.2965	131.566
0.0101052	0.00130167	0.00527776	0.0077199	-21.6993	31.2958	31.2958	131.566
-0.00939103	0.00112763	0.00805906	0.000884016	-21.7003	31.2948	31.2948	131.566
-0.010989	0.00238031	-0.00573629	0.0046419	-21.7015	31.2936	31.2936	131.565
0.00369965	-0.00228163	-0.00805638	-0.0049526	-21.7001	31.2953	31.2953	131.564

-0.00267822	0.00076479	-0.00712028	0.00416356	-21.6996	31.2953	31.2953	131.564
0.0123142	0.0121395	-0.00311731	0.0058695	-21.6996	31.2953	31.2953	131.564
-0.00745699	0.00378356	-0.00541108	0.000717593	-21.7032	31.2917	31.2917	131.563
0.00178877	0.00354374	-0.00402642	-0.000638734	-21.6991	31.2958	31.2958	131.564
-0.00565058	0.00377033	0.0104254	0.00556206	-21.6957	31.2992	31.2992	131.564
-0.000134531	0.00316179	0.000371652	-0.00288499	-21.6993	31.2956	31.2956	131.563
0.00921264	0.0011667	0.0122127	-0.0020856	-21.701	31.2939	31.2939	131.564
0.00628124	1.61E-05	0.00825924	-0.00019951	-21.6979	31.297	31.297	131.564
-0.00446582	-6.83E-05	-0.0082338	-0.00107265	-21.7003	31.2946	31.2946	131.564
-0.00154668	0.00257778	0.011307	-0.00195256	-21.6996	31.2953	31.2953	131.564
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0.00223905	0.00627881	-0.00483922	-0.000775294	-21.6998	31.2951	31.2951	131.563
0.00255972	-0.000222296	0.00503758	0.00457744	-21.6988	31.296	31.296	131.563
-0.00101131	0.0100622	-0.00155777	-0.0051381	-21.7015	31.2934	31.2934	131.562
0.00127969	-0.00424081	-0.018619	0.000282171	-21.6983	31.2965	31.2965	131.563
-0.0124835	-0.000355118	-0.00453024	-0.00195732	-21.701	31.2936	31.2936	131.562
0.00180474	-0.00992316	0.0161272	-0.0152708	-21.7015	31.2934	31.2934	131.562
0.00237267	-0.00625635	0.00548624	-6.36E-05	-21.6998	31.2951	31.2951	131.561
0.0117709	5.50E-05	0.0230968	0.00548125	-21.6944	31.3004	31.3004	131.56
-0.0018951	8.06E-05	-0.0105826	0.00113139	-21.6996	31.2953	31.2953	131.56
-0.000780925	-0.00713676	-0.0141951	0.00603293	-21.6998	31.2951	31.2951	131.56
0.00743552	0.00362757	-0.00836562	-0.00886464	-21.6996	31.2953	31.2953	131.56
-0.011798	-0.00157095	0.00918471	-0.00493612	-21.6996	31.2951	31.2951	131.56
-0.00363084	0.000106254	0.00577854	-0.0117283	-21.6996	31.2951	31.2951	131.559
0.0120077	0.00313873	-0.00323551	0.00255872	-21.6988	31.2958	31.2958	131.56
-0.00860792	0.00296148	0.00976215	7.07E-05	-21.6998	31.2948	31.2948	131.559
0.00666192	-0.00375941	0.0144617	0.00274306	-21.6981	31.2965	31.2965	131.558
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-0.00469539	-0.00646032	-0.00451751	-0.00225791	-21.6969	31.2978	31.2978	131.559
0.000363784	0.00783131	-0.00612034	-0.00585707	-21.7003	31.2943	31.2943	131.559
0.00501299	0.00164821	0.000752602	0.00108228	-21.6996	31.2953	31.2953	131.559
0.00318079	0.00233946	-0.00936703	0.00225303	-21.6998	31.2948	31.2948	131.559
0.00765614	-0.00372273	0.00297967	0.00476093	-21.7008	31.2939	31.2939	131.558
0.00395244	0.00314217	0.00823334	-0.00470263	-21.6996	31.2951	31.2951	131.558
0.00271983	-0.00207686	0.0113472	-0.00165349	-21.7015	31.2931	31.2931	131.557
0.00211697	0.00237714	-0.00624229	0.000451241	-21.6993	31.2953	31.2953	131.557
0.00264294	0.00267155	0.00793784	0.00178889	-21.6983	31.2963	31.2963	131.557
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-0.00160151	0.00563169	-0.00451597	-0.00241941	-21.7013	31.2936	31.2936	131.557
0.00887164	0.00108601	0.0106974	0.00128194	-21.6961	31.2985	31.2985	131.557
-0.00467848	-0.00879936	0.0139114	-0.00414023	-21.6993	31.2953	31.2953	131.557
0.00861459	-0.00640858	0.0234555	-0.00381021	-21.6998	31.2948	31.2948	131.557
0.00138958	0.000487731	-0.000833143	0.00418993	-21.6993	31.2953	31.2953	131.556
0.00056624	0.000760482	0.00630025	0.00789856	-21.6996	31.2951	31.2951	131.556
0.00451365	0.00618374	-0.0221475	0.00711022	-21.6971	31.2973	31.2973	131.556
0.00835766	0.000224102	-0.00114061	-0.00449912	-21.6979	31.2968	31.2968	131.556
0.00151225	0.00193951	0.0109865	0.000712351	-21.6996	31.2951	31.2951	131.556

0.00758397	-0.00409657	-0.00520739	-0.0124612	-21.6998	31.2951	31.2951	131.555
-0.0029821	0.00264195	0.0102607	0.00380691	-21.6993	31.2953	31.2953	131.555
0.00873647	0.00700216	0.00859546	-0.00109872	-21.6991	31.2956	31.2956	131.556
0.00143821	0.00286619	-0.00440002	0.012282	-21.6969	31.2975	31.2975	131.555
-0.0048913	-0.00343088	0.00300006	-0.00326682	-21.6976	31.2973	31.2973	131.555
0.00334338	-0.00668929	0.00696246	-0.00706468	-21.6986	31.296	31.296	131.554
-0.00136831	-0.00321384	0.00757543	-0.000998456	-21.6991	31.2956	31.2956	131.554
-0.000865324	0.00186511	-0.00204963	0.00685949	-21.6979	31.2965	31.2965	131.554
-0.00182922	8.25E-05	0.00717882	0.00310874	-21.7001	31.2946	31.2946	131.554
0.0119421	0.01389	-0.00110619	-0.00756814	-21.6993	31.2953	31.2953	131.553
-0.00896078	0.00407067	-0.00368778	-0.000352896	-21.7013	31.2934	31.2934	131.553
0.00464942	-0.00113067	0.00649704	-0.00146161	-21.6993	31.2953	31.2953	131.553
0.00959498	0.00077544	-0.00247856	0.00552864	-21.6991	31.2956	31.2956	131.553
-0.00113652	-0.00341048	0.00670211	-0.00348721	-21.6981	31.2965	31.2965	131.554
0.00809348	0.00472268	-0.00475734	-0.00328626	-21.6993	31.2953	31.2953	131.553
-0.0173198	-0.00649055	-0.0193585	0.00525321	-21.6991	31.2956	31.2956	131.552
0.00554697	0.00179441	0.00446607	0.00689656	-21.6993	31.2953	31.2953	131.552
0.00562142	-0.00020915	0.0174864	-0.00487248	-21.6979	31.2968	31.2968	131.551
0.00046945	-0.00514185	0.0154025	-0.00138322	-21.6983	31.2963	31.2963	131.552
0.00345975	0.000449422	0.00659955	0.0060728	-21.6986	31.296	31.296	131.551
-0.00767559	0.00469448	0.00293734	-0.00102737	-21.6998	31.2948	31.2948	131.552
0.00438403	0.00157716	-0.012171	-0.00239942	-21.7001	31.2948	31.2948	131.551
-0.0133564	0.000977607	0.0128738	0.00108654	-21.6988	31.2958	31.2958	131.551
0.013362	-0.00244905	-0.010301	-0.0100471	-21.6996	31.2951	31.2951	131.551
0.00371723	0.000505024	-0.00164913	0.00190904	-21.6991	31.2956	31.2956	131.551
-0.00871073	0.00640663	0.00906295	0.00419396	-21.7001	31.2946	31.2946	131.55
-0.00237568	0.00717715	0.012342	-0.0117181	-21.6986	31.296	31.296	131.55
0.000561816	0.00724221	0.00582297	-0.00884718	-21.6993	31.2953	31.2953	131.55
-0.000870099	-0.00338436	-0.0115621	0.00481733	-21.6966	31.298	31.298	131.55
0.00438159	0.00551607	0.00383232	0.00225756	-21.7008	31.2938	31.2938	131.55
0.0069242	0.00752714	0.0059406	-0.0029303	-21.6957	31.299	31.299	131.55
-0.0068538	0.000800976	-0.0066612	-0.00756759	-21.6988	31.2958	31.2958	131.55
0.000413005	-0.00341692	0.00172281	-0.00833333	-21.6998	31.2948	31.2948	131.549
0.00456103	-0.00072055	-0.00586563	-0.00943808	-21.7013	31.2934	31.2934	131.55
-0.00963505	-0.00646218	-0.00667323	-0.00323758	-21.6996	31.2951	31.2951	131.55
0.00497798	0.00722205	-9.14E-05	-0.00359369	-21.6986	31.2958	31.2958	131.549
-0.00439468	-0.00433249	0.00246611	-0.00803248	-21.7018	31.2929	31.2929	131.55
0.00250164	-0.00683747	0.0135974	-0.00257421	-21.7001	31.2946	31.2946	131.549
-0.00965789	0.000263222	-0.00501469	-0.00416179	-21.6996	31.2951	31.2951	131.55
-0.0119466	0.00651572	0.00734205	-0.000405044	-21.6969	31.2973	31.2973	131.549
5.60E-05	-0.00455632	-0.0123582	0.00638343	-21.7008	31.2938	31.2938	131.549
0.000862676	3.85E-05	0.0158353	0.000537772	-21.6988	31.2958	31.2958	131.549
0.0034058	0.00152547	0.0314834	0.00212542	-21.7003	31.2946	31.2946	131.549
-5.97E-05	-0.00821214	-0.00776317	0.00209971	-21.7003	31.2943	31.2943	131.548
-0.00838539	-0.0054674	-0.00192292	-0.00654711	-21.6988	31.2958	31.2958	131.548
0.00927193	0.00219385	-0.00712216	0.00392102	-21.6993	31.2956	31.2956	131.547
-0.00571861	0.00113772	0.00350396	0.00164151	-21.6996	31.2951	31.2951	131.547

-0.0012576	0.00137441	-0.0138612	-0.0013577	-21.7003	31.2943	31.2943	131.547
-0.00230607	0.000630353	0.00205695	0.00767952	-21.7005	31.2941	31.2941	131.547
0.00502061	-0.00511741	0.00526033	0.00490928	-21.7032	31.2914	31.2914	131.547
0.00574111	2.59E-05	-0.00981857	0.0089908	-21.6949	31.3	31.3	131.547
0.0025473	0.00433589	-0.0132612	0.00121045	-21.6983	31.2963	31.2963	131.547
0.000523352	-0.0028011	-0.00476732	0.000262375	-21.6979	31.2968	31.2968	131.547
0.00605448	-0.00454105	-0.00118847	0.00490589	-21.6998	31.2948	31.2948	131.547
-0.0012894	0.00436912	-0.00290633	-0.000648984	-21.6988	31.296	31.296	131.546
0.0110262	0.00181268	-0.0108412	0.00576301	-21.6993	31.2953	31.2953	131.546
0.00974702	0.000179833	-0.00464223	0.00354525	-21.6986	31.296	31.296	131.546
-0.00213715	-0.00638735	-0.00407057	-0.000545445	-21.7001	31.2948	31.2948	131.546
0.00670471	0.00433706	-0.000689483	0.012651	-21.6988	31.296	31.296	131.546
0.00107851	0.00115374	0.0064528	-0.0077527	-21.6959	31.299	31.299	131.545
0.00173715	-0.0045056	0.00329975	-0.00963155	-21.6986	31.2963	31.2963	131.545
0.00612421	0.00124509	-0.00132951	-0.00202895	-21.6966	31.2978	31.2978	131.545
0.00734575	-0.0021394	0.0162962	0.00305806	-21.6993	31.2956	31.2956	131.545
-0.00219091	0.00340859	0.0129328	0.00562974	-21.6996	31.2948	31.2948	131.545
-0.00454163	0.000995144	-0.0017781	0.00918931	-21.6966	31.298	31.298	131.545
0.00198874	0.000441415	-0.0139438	-0.00405628	-21.6993	31.2956	31.2956	131.545
0.00275976	0.00150605	0.00213613	0.00479032	-21.7003	31.2948	31.2948	131.545
0.00506701	0.00255831	-0.0106437	0.0076145	-21.7015	31.2934	31.2934	131.545
-0.0156461	0.00469993	0.00861039	0.00539165	-21.7003	31.2948	31.2948	131.544
-0.00513132	-0.00501322	0.031996	0.00896678	-21.7005	31.2943	31.2943	131.544
0.00174061	0.00181833	-0.0027986	-0.00196514	-21.702	31.2929	31.2929	131.544
-0.00789767	-0.00108604	0.00787983	0.00269667	-21.7013	31.2936	31.2936	131.544
-0.00377438	0.00116324	-0.00138159	-0.00340994	-21.6991	31.2958	31.2958	131.543
-0.000702498	0.00790926	-0.00206478	0.000108076	-21.6988	31.2963	31.2963	131.544
-0.00298255	-0.00142527	0.00810207	0.00223145	-21.7003	31.2946	31.2946	131.544
0.0119887	-0.00062916	-0.00743479	-0.00958774	-21.6971	31.298	31.298	131.543
-0.00853888	0.00559459	-0.00644988	0.00307214	-21.6979	31.2973	31.2973	131.543
-0.00265147	-0.00392527	0.00013	-0.00890855	-21.6957	31.2995	31.2995	131.543
-0.0092485	-0.00365595	0.00133442	0.000296827	-21.7032	31.2919	31.2919	131.543
0.000862841	-0.00592357	0.0199509	-0.0128101	-21.7008	31.2941	31.2941	131.543
-0.00725797	-0.00155428	0.00050246	0.00276811	-21.6991	31.296	31.296	131.543
0.00722623	0.00301406	0.0129657	-0.00600041	-21.7003	31.2948	31.2948	131.543
0.00367613	-0.00919458	0.00884189	-0.000129938	-21.7044	31.2907	31.2907	131.543
0.0107106	0.0105675	0.00149385	-0.00498568	-21.6961	31.299	31.299	131.542
-0.00538496	0.00334538	0.00273279	0.00221742	-21.6959	31.299	31.299	131.542
0.00364647	-0.00750715	-0.00369531	-0.00264051	-21.6983	31.2968	31.2968	131.542
0.00487117	-0.00331105	-0.0112514	-0.00860627	-21.7015	31.2936	31.2936	131.541
0.0169086	-0.00237676	-0.00286338	-0.00808502	-21.6986	31.2965	31.2965	131.541
9.18E-05	4.81E-05	0.00943174	-0.00518501	-21.6974	31.2973	31.2973	131.541
0.00837697	-0.000786205	-0.0137281	-0.00203168	-21.6922	31.3029	31.3029	131.541
0.00468033	0.00282687	0.0155633	0.00835594	-21.7018	31.2934	31.2934	131.542
0.0100733	0.00171283	-0.0118692	-0.00267017	-21.6991	31.296	31.296	131.542
0.00910741	0.00848952	-0.0226031	-0.00373815	-21.7027	31.2924	31.2924	131.542
0.00834705	-0.00440038	0.00448479	-0.000352541	-21.6986	31.2965	31.2965	131.542

0.00666768	0.00165137	-0.0121394	0.014461	-21.6991	31.296	31.296	131.542
0.00781583	-0.00496779	0.00608818	-0.00247307	-21.6979	31.2973	31.2973	131.542
-0.00252385	0.00512216	-0.0271746	-0.00322167	-21.6981	31.297	31.297	131.541
-0.013822	0.00145492	0.00227235	-0.00213587	-21.701	31.2941	31.2941	131.54
0.00479946	0.00321639	0.00446885	-0.00271293	-21.6998	31.2953	31.2953	131.54
0.00174069	-0.00065669	-0.00484086	-0.00354559	-21.6988	31.2963	31.2963	131.541
0.00956567	0.00169729	-0.00220264	0.00505509	-21.702	31.2934	31.2934	131.541
0.00738135	-0.00242711	0.000820131	-0.00648826	-21.6986	31.2968	31.2968	131.541
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0.000232721	-0.000447039	-0.00295274	-0.00543531	-21.6988	31.2968	31.2968	131.542
-0.00639024	0.00057285	0.0274373	0.00693617	-21.6969	31.2985	31.2985	131.541
0.00592571	0.00461097	0.0116447	0.00264083	-21.6979	31.2975	31.2975	131.541
0.00608609	-0.00671199	0.00733186	-0.0128455	-21.6991	31.296	31.296	131.54
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0.00392964	0.00520079	-0.0210769	0.00348108	-21.7001	31.2953	31.2953	131.54
0.00150868	-0.000719395	-0.00174916	0.00683228	-21.6993	31.296	31.296	131.54
0.00189822	0.00578573	-0.000525339	0.00938942	-21.6969	31.2985	31.2985	131.54
-0.00239935	0.00209723	-0.0128077	0.000999918	-21.6983	31.297	31.297	131.54
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0.00303171	-0.00573014	-0.00756946	-0.00141461	-21.6991	31.2963	31.2963	131.538
0.00998042	-0.0076926	0.00962611	-0.0021461	-21.7027	31.2929	31.2929	131.539
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0.00325787	-0.00501082	-0.00586747	0.00397786	-21.6993	31.296	31.296	131.539
0.000567452	-0.00417683	-0.0173713	-0.00255631	-21.701	31.2948	31.2948	131.539
0.000757628	-0.00472864	-0.0103945	-0.00257431	-21.7005	31.2951	31.2951	131.539
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0.00102425	-0.0052846	-0.0219001	-0.00508317	-21.7001	31.2956	31.2956	131.538
0.000157118	0.00507834	-0.00161127	-0.000135898	-21.6988	31.297	31.297	131.538
0.00323298	-0.000806249	0.0173177	0.0080401	-21.6991	31.2965	31.2965	131.537
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-0.00137403	-0.00484193	0.00504269	0.00244864	-21.6976	31.2982	31.2982	131.538
0.00396674	-0.00748648	0.00119682	-0.00627024	-21.6937	31.3021	31.3021	131.538
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0.00595782	-0.000342507	0.0174729	-1.95E-06	-21.7003	31.2956	31.2956	131.537
0.00436167	0.00133994	0.000889005	-0.00741805	-21.7008	31.2951	31.2951	131.537
-0.00283693	-0.00148606	0.00625753	0.00202996	-21.6957	31.3002	31.3002	131.537
0.00655401	0.00489591	-0.0194301	-0.00134826	-21.694	31.3019	31.3019	131.537
0.0056515	-0.014925	-0.0103229	0.0095956	-21.7013	31.2946	31.2946	131.537
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0.00547522	0.000438265	0.00376646	-0.00676194	-21.6976	31.298	31.298	131.536
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0.00302369	-0.0018772	-0.00528452	0.00121573	-21.7015	31.2943	31.2943	131.536
0.00591313	-0.00164064	0.0110253	0.00477135	-21.6991	31.297	31.297	131.536
0.0163177	0.00725734	0.00827555	-0.00658581	-21.6959	31.2999	31.2999	131.535
0.00806329	0.00457618	-0.011684	0.00637506	-21.6991	31.297	31.297	131.536
0.010331	0.00431363	-0.00833123	0.00141969	-21.6983	31.2975	31.2975	131.535
0.00512462	-0.0103013	0.00261702	-0.012993	-21.6988	31.2975	31.2975	131.535
0.00128543	0.0055581	-0.0119521	0.00334071	-21.6976	31.2985	31.2985	131.536
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0.00114779	0.00244612	-0.0125019	-0.00149835	-21.6991	31.297	31.297	131.535
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0.000399666	0.00551455	-0.0038299	0.00467463	-21.6981	31.298	31.298	131.535
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0.00283844	0.00603981	0.0116601	0.00479678	-21.6981	31.298	31.298	131.535
0.00964755	-0.00114028	0.0151719	0.00345474	-21.6981	31.298	31.298	131.535
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0.0105859	0.00217841	-0.00617839	0.00597218	-21.6969	31.2995	31.2995	131.534
0.009866	-0.00272828	-0.00449946	-0.00292273	-21.6981	31.2982	31.2982	131.534
0.0034944	0.0025418	0.016331	0.00136949	-21.6957	31.3007	31.3007	131.534
0.0012069	0.00151507	0.0133726	0.00309366	-21.6993	31.297	31.297	131.533
0.0141182	-0.00244637	-0.00165887	0.000454433	-21.6993	31.2973	31.2973	131.535
0.00480347	0.00837761	-0.000325216	0.00820066	-21.6974	31.299	31.299	131.534
0.00215008	0.00688267	-0.000540666	-0.000630489	-21.6964	31.3002	31.3002	131.534
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0.00291048	0.00106966	-0.0054852	0.00470809	-21.6986	31.2978	31.2978	131.533
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0.00414643	0.00343254	0.0057796	-0.00814773	-21.6932	31.3031	31.3031	131.533
0.00880909	-0.00248435	-0.0125169	0.00732072	-21.6993	31.297	31.297	131.533
0.0176644	0.00284679	0.0221084	-0.000205425	-21.6964	31.3002	31.3002	131.533
-0.00188852	0.00110536	-0.00736005	0.0016943	-21.6981	31.2985	31.2985	131.533
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0.00295552	-0.003698	-0.00205886	0.00713887	-21.6986	31.2982	31.2982	131.533
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0.00696928	-0.00602419	-0.00492728	0.00798941	-21.7001	31.2965	31.2965	131.533
0.0100739	-0.00187193	0.00827518	0.00745804	-21.6991	31.2978	31.2978	131.532
0.00314673	0.00371898	0.00647346	0.00568953	-21.702	31.2946	31.2946	131.532
0.0101108	-0.00677939	0.000423153	0.00316035	-21.701	31.2958	31.2958	131.532
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-0.00269412	0.00339965	-0.00331833	0.00253647	-21.6952	31.3014	31.3014	131.532
0.00156862	-0.00311855	0.00872291	0.000740939	-21.702	31.2948	31.2948	131.532
0.00331494	-0.000673263	0.00236602	-0.00771021	-21.6986	31.2982	31.2982	131.532
0.00344076	0.00149387	-0.00312885	-0.00322225	-21.6998	31.2973	31.2973	131.532
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0.000886174	0.00429269	0.000924965	0.00187218	-21.6988	31.298	31.298	131.531
0.00178023	0.00476144	-0.00768769	-0.00819961	-21.7008	31.2963	31.2963	131.531
0.00115416	-0.00610416	0.00433111	0.00713963	-21.6993	31.2975	31.2975	131.531
0.00448726	-0.0038693	0.00532577	-0.0028074	-21.7008	31.2963	31.2963	131.532
-0.00505804	-0.00289599	0.0137853	-0.00188375	-21.6971	31.2997	31.2997	131.531
0.00186299	0.000846173	-0.00849044	0.0112422	-21.6981	31.2985	31.2985	131.53
0.003379	-0.00406918	0.010132	0.00119168	-21.701	31.296	31.296	131.53
0.0101654	0.00460347	-0.00262237	-0.000627334	-21.6986	31.2985	31.2985	131.53
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-0.0146739	-0.00245376	-0.0140424	0.00661289	-21.6966	31.3002	31.3002	131.53
-0.0031088	-0.0130563	0.00612672	-0.00561687	-21.6983	31.299	31.299	131.53
-0.00232221	0.00809097	0.0123441	0.000365382	-21.694	31.3031	31.3031	131.53
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0.0055563	0.00620558	0.00166917	0.00167472	-21.6991	31.2982	31.2982	131.53
0.00244434	0.00467768	0.0178007	-0.00647611	-21.6988	31.2985	31.2985	131.53
0.0037248	0.00212119	-0.010446	0.00982307	-21.6993	31.298	31.298	131.529
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0.00937504	-0.00704879	-0.00300722	0.00303345	-21.701	31.2963	31.2963	131.53
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-0.00106404	0.00438485	-0.0169875	-0.00637752	-21.6976	31.2997	31.2997	131.529
0.00346144	0.00511903	-0.00737619	-0.0105658	-21.6954	31.3019	31.3019	131.529
0.00602378	0.00138722	0.0196786	-0.00427741	-21.6949	31.3024	31.3024	131.529
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-0.00282084	-0.0024743	-0.0138792	0.00428658	-21.702	31.2953	31.2953	131.529
0.00851684	-0.00388199	0.00661603	-0.015492	-21.6974	31.3002	31.3002	131.528
0.00376751	-0.00224021	0.0102908	0.00258682	-21.6983	31.2992	31.2992	131.528
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-0.00894018	0.00356792	-0.00583259	0.00356233	-21.6947	31.3029	31.3029	131.529
0.0021456	0.000915247	0.010423	0.00117664	-21.7025	31.2951	31.2951	131.529
0.0127789	-0.00615728	0.0017165	-0.00572398	-21.6918	31.3058	31.3058	131.529
0.00358935	-0.000245509	-0.0165005	-0.00439048	-21.7005	31.297	31.297	131.528
-0.00179682	0.002579	-0.0119242	0.00450823	-21.6981	31.2992	31.2992	131.528
0.00913356	0.00082157	-0.0057135	0.00485222	-21.6944	31.3031	31.3031	131.528
0.00648922	4.49E-05	0.010467	0.000689155	-21.6969	31.3007	31.3007	131.528
0.0048362	-0.00518844	0.00329695	-0.00198733	-21.6952	31.3026	31.3026	131.528
-0.00255057	-0.000270099	0.0121809	-0.00801483	-21.7008	31.2973	31.2973	131.529
0.00748689	-0.000811568	0.00867822	-0.000275473	-21.6981	31.2997	31.2997	131.528
0.00498167	0.00244346	-0.00341011	0.00112052	-21.6969	31.3009	31.3009	131.528
0.00233211	-0.0027989	-0.00337754	0.00159795	-21.7025	31.2956	31.2956	131.528
0.000282037	-0.00727885	-0.00618064	-0.0022393	-21.6957	31.3024	31.3024	131.527
0.00148187	-0.00474634	-0.0263644	-0.00700394	-21.6932	31.3048	31.3048	131.527
-0.006304	0.00408451	0.00517011	-0.00166425	-21.6993	31.2987	31.2987	131.527
-0.00100654	-0.00169895	0.00832847	0.00710587	-21.6983	31.2997	31.2997	131.527

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0.00789115	-0.00193762	0.00225562	0.00378663	-21.6983	31.2997	31.2997	131.528
-0.013498	0.00728121	-0.000613435	0.000862198	-21.6925	31.3051	31.3051	131.528
0.00834724	0.00350646	0.00480314	-0.00746548	-21.7001	31.2978	31.2978	131.527
0.00430976	-0.00447398	0.0101174	0.00418334	-21.6971	31.3007	31.3007	131.527
0.0108434	0.00747307	-0.00350575	-0.00125319	-21.6954	31.3026	31.3026	131.527
-0.000671368	-0.00185828	0.0074674	-0.000576113	-21.6981	31.2999	31.2999	131.526
-0.00339416	0.00451012	0.00901822	-0.00171574	-21.6996	31.2985	31.2985	131.526
0.00242102	0.0070517	0.0101344	-0.00140504	-21.6974	31.3007	31.3007	131.526
-0.00418541	0.00126445	-0.00992518	-0.00121096	-21.6998	31.298	31.298	131.527
0.00618685	-0.00127613	-0.015517	0.00641673	-21.7008	31.2975	31.2975	131.526
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0.00923642	-0.00470824	-0.00191301	0.00526847	-21.6996	31.2987	31.2987	131.526
-0.00238459	0.00325293	-0.0233588	-0.000832079	-21.6986	31.2997	31.2997	131.526
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0.00641789	0.00238345	-0.00432322	0.00235801	-21.6959	31.3024	31.3024	131.526
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0.00925865	-0.00207091	-0.0184182	-0.0057839	-21.702	31.2963	31.2963	131.526
0.00771252	0.000204173	0.000652572	-0.00330159	-21.6996	31.2985	31.2985	131.526
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-0.00930868	0.00519121	-0.00804478	0.000414616	-21.6983	31.3002	31.3002	131.525
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0.0073789	0.00209887	0.00719934	0.0059144	-21.6964	31.3026	31.3026	131.525
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0.00368148	-0.0110692	-0.00786068	0.0130189	-21.6964	31.3026	31.3026	131.524
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0.00561537	-0.00164374	0.0142526	-0.00445447	-21.7003	31.2995	31.2995	131.522
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0.000967492	0.00160279	-0.00177145	-0.00613488	-21.7005	31.3012	31.3012	131.517
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0.00401018	0.000727859	-0.0125004	0.00300737	-21.6981	31.3039	31.3039	131.517
0.00566131	0.00329123	-0.00302047	0.00719306	-21.6966	31.3051	31.3051	131.517
0.00287317	0.00468006	0.00912179	0.0019566	-21.6971	31.3048	31.3048	131.517
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0.00188881	0.00409132	-0.00583054	-0.000563158	-21.6966	31.3051	31.3051	131.517
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0.0032691	-0.00852299	-0.0139335	-0.0107378	-21.6971	31.3051	31.3051	131.516
-0.0161415	0.0015117	0.0253226	-0.00511964	-21.6974	31.3046	31.3046	131.516
-0.00990941	0.0013836	-0.0145101	-0.000944611	-21.6971	31.3051	31.3051	131.516
-0.00199602	0.00287661	-0.0050086	-0.00395429	-21.6988	31.3034	31.3034	131.515
-0.00711827	-0.0049153	-0.0134694	-0.00296958	-21.6979	31.3043	31.3043	131.516
-0.0154001	0.0031527	-0.00143865	0.00547883	-21.6962	31.3058	31.3058	131.516
-0.0136204	-0.00631219	0.00952548	-0.00519307	-21.6981	31.3043	31.3043	131.516
0.008806	-0.0015542	0.0232465	-0.0039455	-21.6986	31.3036	31.3036	131.516
-0.00366805	0.00550616	-0.0077285	-0.00533305	-21.6966	31.3056	31.3056	131.516
0.000170173	0.00356833	-0.0139354	0.0127635	-21.6974	31.3051	31.3051	131.516
0.000656648	0.0036488	0.00373395	0.00822323	-21.6998	31.3024	31.3024	131.517
-0.00370924	-0.00135639	-0.0117161	-0.0104265	-21.6986	31.3038	31.3038	131.516
-0.0162768	-0.00778648	-0.00241172	0.000777379	-21.6988	31.3036	31.3036	131.516
-0.00570825	0.00270997	-0.00986287	-0.0140131	-21.7005	31.3019	31.3019	131.516
0.0155781	-0.00496423	0.00502235	0.00557525	-21.6971	31.3053	31.3053	131.516
0.0166219	0.00843435	-0.00377371	-0.00414746	-21.6981	31.3041	31.3041	131.516
0.0109132	-0.00252939	0.000825236	-0.010029	-21.6969	31.3056	31.3056	131.516
-0.00368269	-0.0014761	-0.0020568	-0.00390878	-21.6974	31.3053	31.3053	131.516

-0.00498943	-0.0118195	-0.00909382	0.0126821	-21.6966	31.3058	31.3058	131.516
-0.00325776	-0.00584513	-0.00149098	-0.00286193	-21.6969	31.3056	31.3056	131.515
-0.00282465	-0.00139632	0.00962482	0.00618312	-21.6964	31.306	31.306	131.515
-0.00347244	0.00570341	0.00506867	0.00628195	-21.6993	31.3031	31.3031	131.515
0.0156678	0.00874204	-0.00700034	-0.00469102	-21.6976	31.3048	31.3048	131.515
0.000693996	0.000286485	0.00282168	-0.00462189	-21.7001	31.3026	31.3026	131.515
-0.0065758	-0.0023202	-0.0074275	-0.00307916	-21.6979	31.3048	31.3048	131.515
-0.00678973	0.00291106	-0.00691737	0.00820093	-21.6944	31.3082	31.3082	131.516
0.00205904	-0.00104716	-0.00813337	7.50E-05	-21.6986	31.3041	31.3041	131.516
-0.0130065	0.00136966	-0.00929862	0.00636169	-21.6979	31.3048	31.3048	131.516
0.00621854	-0.0012915	-0.00266328	0.00948259	-21.6991	31.3038	31.3038	131.516
0.00864603	0.00238903	-0.00719486	0.00381834	-21.7027	31.2999	31.2999	131.515
-0.00094962	0.00920093	0.00413102	0.00261379	-21.6979	31.3048	31.3048	131.514
-0.00387583	-0.000858422	-0.00258054	0.00319391	-21.6986	31.3041	31.3041	131.513
0.00127144	0.00254584	0.013354	0.00776835	-21.6979	31.3048	31.3048	131.513
0.010226	0.00192424	-0.0061198	0.0058472	-21.6979	31.3046	31.3046	131.512
0.000606668	0.00226813	-0.0131829	0.00301946	-21.6976	31.3048	31.3048	131.511
-0.0100568	0.00118623	-0.00805263	0.00709929	-21.7001	31.3021	31.3021	131.509
0.00205725	0.00288203	-0.00047391	-0.00313037	-21.6976	31.3048	31.3048	131.508
-0.00634839	-0.00238376	-0.0062558	-0.00635516	-21.6986	31.3038	31.3038	131.506
-0.00462209	0.00383125	0.00860277	-0.00128172	-21.6998	31.3024	31.3024	131.505
0.0035788	0.00940054	-0.0181862	0.0046673	-21.6952	31.307	31.307	131.504
0.00226925	0.0012214	0.00345914	-0.00665377	-21.6959	31.306	31.306	131.501
-0.00640469	-0.000239459	0.0054657	-0.0039978	-21.6964	31.3056	31.3056	131.499
0.00319154	-0.00623147	0.0136757	-0.00385662	-21.6981	31.3038	31.3038	131.498
-0.00290884	0.000563999	-0.00112554	-0.00548618	-21.6954	31.3063	31.3063	131.496
-0.00123863	0.00392397	-0.000634814	0.00694395	-21.6974	31.3043	31.3043	131.494
0.00468534	-0.0109121	0.0104419	-0.00291836	-21.6959	31.3056	31.3056	131.492
-0.00375149	-0.000418808	0.010288	-0.00228077	-21.7003	31.3014	31.3014	131.49
-0.00809291	0.00245681	-0.0103268	-0.00150033	-21.6957	31.3058	31.3058	131.487
0.00447179	-0.00330826	0.00330109	-0.00652695	-21.7008	31.3007	31.3007	131.486
0.00514532	0.000899536	0.000656301	0.00539195	-21.6964	31.3051	31.3051	131.484
-0.0143967	0.0012959	-0.00678191	-0.00390531	-21.6959	31.3051	31.3051	131.482
0.00102221	0.0028174	0.01416	0.0060191	-21.6974	31.3038	31.3038	131.481
0.0025685	-0.00217309	0.0013173	-0.00839116	-21.6983	31.3026	31.3026	131.479
-0.00391918	0.000619029	0.00366972	-0.00376878	-21.6969	31.3041	31.3041	131.477
-0.0106303	0.00135767	0.00689724	-0.00431748	-21.6964	31.3046	31.3046	131.476
0.00153133	0.0088753	-0.0145625	0.00259592	-21.6974	31.3036	31.3036	131.475
0.000596758	-0.00138916	-0.000631189	0.000619229	-21.694	31.3068	31.3068	131.473
-0.00552515	-0.00482518	0.019185	0.00308035	-21.6986	31.3021	31.3021	131.472
0.00332079	-0.00100231	-0.00458048	0.00499752	-21.7008	31.3002	31.3002	131.471
0.00812495	-0.00204214	-3.24E-05	0.00589514	-21.6937	31.307	31.307	131.47
0.0132684	-0.00287705	-0.0100414	0.0183805	-21.6957	31.3053	31.3053	131.469
0.00197167	0.000543682	-0.00387964	0.00171888	-21.6969	31.3038	31.3038	131.468
-0.00601848	0.00420723	-0.00380712	0.0153198	-21.6922	31.3085	31.3085	131.468
0.0081376	-0.000583021	-0.0148312	-0.0176951	-21.6988	31.3019	31.3019	131.467
-0.00422898	-3.01E-05	0.0119051	-0.00512718	-21.6927	31.308	31.308	131.466

-0.00431207	0.00239347	0.0060793	-0.000408439	-21.6969	31.3038	31.3038	131.466
0.00688169	-0.00520888	-0.00567445	0.00213396	-21.6969	31.3038	31.3038	131.465
0.00257242	0.000688426	-0.0042347	-0.00546176	-21.6962	31.3046	31.3046	131.464
0.00383112	0.00280299	0.00434937	-0.00612338	-21.6966	31.3038	31.3038	131.465
0.00661736	-0.00488717	-0.00159483	-0.00326468	-21.6966	31.3041	31.3041	131.465
-0.0104741	-0.000366582	0.00323144	-0.00737354	-21.6969	31.3038	31.3038	131.464
0.00376895	-0.00463194	-0.00276875	0.00172376	-21.6969	31.3036	31.3036	131.463
0.00828432	-0.0023446	-0.00621332	0.00668967	-21.6969	31.3036	31.3036	131.463
0.00858698	0.00429172	-0.00818058	0.00383536	-21.701	31.2995	31.2995	131.463
0.00385031	-0.0036938	-0.0225208	-0.00658474	-21.6969	31.3036	31.3036	131.462
0.00333537	-0.00182016	-0.002881	0.00477781	-21.6991	31.3016	31.3016	131.462
0.0027864	0.00073547	0.00921853	0.00294343	-21.6966	31.3036	31.3036	131.462
-0.00732335	0.00217518	-0.00807536	0.0105993	-21.6966	31.3038	31.3038	131.462
-0.00302524	-0.00537289	-0.00782913	-0.00244906	-21.6964	31.3041	31.3041	131.462
-0.00231195	-0.0129959	-0.00248149	0.0021005	-21.6969	31.3036	31.3036	131.462
0.00369501	-0.00330968	-0.0309885	0.0033898	-21.6964	31.3041	31.3041	131.462
0.000508659	0.00071063	-0.00368039	0.00139806	-21.6966	31.3036	31.3036	131.462
0.00118149	0.00269952	0.00881642	-0.00173756	-21.6944	31.3063	31.3063	131.461
0.0165871	-0.00615123	-0.0123984	0.00911515	-21.694	31.3063	31.3063	131.461
-0.00372611	-0.00267905	0.00713282	-0.00242373	-21.6974	31.3029	31.3029	131.461
0.00889046	0.00442069	0.0156979	-0.00863672	-21.6964	31.3038	31.3038	131.462
0.00450321	0.00648917	0.0138874	-0.00225171	-21.6952	31.3053	31.3053	131.462
0.00687698	0.00580709	-0.0159675	0.00202551	-21.6966	31.3038	31.3038	131.462
0.00752161	0.000911072	0.016692	-0.0157515	-21.6988	31.3016	31.3016	131.462
-0.00552993	-0.005737	0.0146575	0.00549	-21.6969	31.3036	31.3036	131.462
-0.0109585	-0.00493168	0.00813714	0.00137774	-21.6979	31.3026	31.3026	131.463
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0.00131047	-0.00554629	0.00139109	0.00714796	-21.6993	31.3012	31.3012	131.462
-0.0124796	-0.00482707	-0.0247782	0.00393584	-21.6981	31.3024	31.3024	131.462
0.00247622	-0.00266902	0.00257436	-0.000410173	-21.6969	31.3034	31.3034	131.463
-0.0114658	0.0110751	0.0115975	-0.00114448	-21.6959	31.3046	31.3046	131.462
-0.000575895	-0.00400302	0.000428888	-0.00368917	-21.6966	31.3041	31.3041	131.463
-0.00169073	0.00353753	-0.0105196	0.000929914	-21.6974	31.3034	31.3034	131.463
0.000701931	0.00633326	-0.00100374	-0.00345517	-21.7008	31.2999	31.2999	131.464
0.00679952	0.00262203	0.00586795	-0.00219653	-21.6962	31.3043	31.3043	131.465
0.015329	-0.00231464	-0.0187692	-0.00336382	-21.6996	31.3014	31.3014	131.467
-0.00265555	0.00523647	0.00263112	-0.00774285	-21.6974	31.3036	31.3036	131.468
-0.00882726	-0.00810516	0.0236816	0.00558881	-21.6971	31.3041	31.3041	131.47
0.00322648	-0.0022058	-0.00226071	0.00301051	-21.6969	31.3043	31.3043	131.472
0.0125164	0.00053272	-0.00256853	0.00359208	-21.6952	31.3063	31.3063	131.474
-0.0017186	-0.00524738	0.00197348	0.00357364	-21.701	31.3007	31.3007	131.476
0.00202577	0.00228842	-0.0108987	-0.00283056	-21.6969	31.3048	31.3048	131.479
0.0107724	0.000960452	-0.00169577	0.00587538	-21.7008	31.3014	31.3014	131.481
-0.00269332	0.000163135	-0.00366632	-0.00433344	-21.6988	31.3031	31.3031	131.484
-0.00377334	0.00404254	-0.000164531	-0.0024973	-21.6954	31.3063	31.3063	131.487
-0.00780372	0.001177	0.00262485	-0.0086207	-21.6988	31.3034	31.3034	131.489

-0.0130721	-0.0054402	0.0204892	0.00361332	-21.7003	31.3016	31.3016	131.49
0.00565031	-0.00027111	0.00364813	0.0111063	-21.6986	31.3036	31.3036	131.492
0.00751517	-0.00325282	-0.000637309	-0.00123743	-21.6974	31.3048	31.3048	131.493
0.00218038	0.00246128	0.00132629	-0.00812506	-21.6944	31.308	31.308	131.493
0.0042124	-0.00152487	-0.00477332	-0.00899475	-21.6966	31.3058	31.3058	131.493
-0.00102022	0.00325248	0.00927047	-0.00529312	-21.6998	31.3026	31.3026	131.494
-0.00189599	0.0041241	0.0101461	-0.00503025	-21.6974	31.3048	31.3048	131.494
0.00495099	0.0025846	0.00456626	0.00228115	-21.6981	31.3041	31.3041	131.494
-0.00353129	0.001786	0.0107387	0.000830342	-21.6969	31.3053	31.3053	131.494
0.00492435	0.00229933	0.00804077	-0.00582976	-21.6969	31.3056	31.3056	131.493
-0.00260492	-0.00291178	-0.0092846	-0.00302578	-21.7001	31.3021	31.3021	131.492
0.00235896	0.00139678	-0.0132281	0.00205853	-21.6966	31.3056	31.3056	131.492
0.00247373	0.00080537	-0.00371453	0.00352974	-21.6952	31.307	31.307	131.491
0.0117078	-0.0064816	0.00833797	0.00412509	-21.7015	31.3007	31.3007	131.49
-0.00358752	-0.00920652	0.00156762	0.00427759	-21.6952	31.307	31.307	131.49
-0.0112654	0.00724777	-0.000610344	-0.00155652	-21.6986	31.3034	31.3034	131.488
0.000703089	0.0056957	-0.00533563	-5.40E-05	-21.6971	31.3043	31.3043	131.487
0.000471666	-0.0111172	-0.0198938	0.0013407	-21.6974	31.3043	31.3043	131.485
0.00488574	-0.00331429	0.0119641	0.00404116	-21.6976	31.3038	31.3038	131.483
-0.00289064	0.00393073	-0.00216446	-0.00229665	-21.6949	31.3065	31.3065	131.481
-0.00537681	-0.00210863	0.00220126	0.0117186	-21.6988	31.3024	31.3024	131.479
-0.00178881	0.00322131	0.0152497	0.00304087	-21.6988	31.3024	31.3024	131.477
0.00814729	0.000681459	-0.00471432	-0.0123258	-21.6981	31.3026	31.3026	131.473
0.00246389	-0.000631881	0.01265	-0.00215826	-21.6947	31.3063	31.3063	131.47
-0.016549	0.00519059	0.00112348	0.00782909	-21.6971	31.3034	31.3034	131.468
-0.00783518	-0.00523158	0.00397458	0.00415328	-21.6927	31.3075	31.3075	131.464
-0.000185899	-0.00615134	-0.00771097	-0.00494489	-21.6986	31.3019	31.3019	131.459
-0.00768206	0.00165054	0.0171093	0.00123859	-21.6991	31.3009	31.3009	131.456
0.000309855	-0.0069777	-0.00952987	0.00832668	-21.6915	31.3085	31.3085	131.454
0.00175379	0.0039934	0.00393274	-0.00400751	-21.694	31.3058	31.3058	131.45
0.000740165	-0.000330695	-0.00718756	0.00447637	-21.6969	31.3026	31.3026	131.446
0.00482402	-0.00282549	-0.0053704	0.00277133	-21.6974	31.3016	31.3016	131.441
-0.00066946	0.00410842	-0.0151723	-0.000944122	-21.6952	31.3036	31.3036	131.437
0.00359318	0.00381431	-0.0110935	-0.0112848	-21.6932	31.3058	31.3058	131.434
-0.0113247	0.00560561	0.00944672	0.0126423	-21.6971	31.3014	31.3014	131.43
0.000280211	0.000916693	-0.0158638	0.00352495	-21.6908	31.3073	31.3073	131.425
-0.00924869	0.000730234	-0.0106114	0.00423432	-21.6915	31.3063	31.3063	131.42
-0.00231901	-0.00170117	-0.00932671	0.00306754	-21.6954	31.3021	31.3021	131.417
-0.00994339	0.00686556	-0.00279372	0.000950406	-21.6952	31.3024	31.3024	131.412
-0.00079943	-0.0101127	-0.000898513	0.00432489	-21.6927	31.3043	31.3043	131.408
0.0116378	-0.00629665	-0.012089	0.00535085	-21.6957	31.3016	31.3016	131.405
0.0073703	-0.00180712	-0.00236966	0.00714539	-21.6979	31.299	31.299	131.402
0.0122189	-0.00459424	0.00333165	0.0122866	-21.692	31.3046	31.3046	131.398
0.0163765	0.000629097	-0.00416597	-0.000901992	-21.6935	31.3031	31.3031	131.394
0.00526738	-0.0050463	0.00333767	-0.0023878	-21.6959	31.3004	31.3004	131.39
-0.00481691	-0.00397887	0.00264212	-0.00229253	-21.6888	31.307	31.307	131.386
-0.000239123	-0.00597512	-0.00248628	-0.00141433	-21.6881	31.3078	31.3078	131.383

0.00114673	-0.00190045	0.00464207	0.00547179	-21.6959	31.2995	31.2995	131.378
-0.00130449	0.00387497	0.000364217	-0.00666352	-21.691	31.3038	31.3038	131.373
0.00598028	0.011817	0.00272255	0.00499325	-21.6879	31.3068	31.3068	131.367
-0.00551799	-0.000204667	0.0061131	-0.000946574	-21.6922	31.3019	31.3019	131.363
-0.00433282	0.00131734	0.0167223	0.00655111	-21.6957	31.2987	31.2987	131.357
-0.00120003	-0.00309291	0.00189987	-0.00724384	-21.692	31.3019	31.3019	131.352
0.00502904	-0.00324678	-0.00508097	-0.00342439	-21.6893	31.3043	31.3043	131.347
0.00913085	-0.0032092	0.000355756	-0.00563272	-21.6964	31.297	31.297	131.342
-0.00255465	-0.00484444	0.0216574	-0.01363	-21.6952	31.298	31.298	131.338
0.00446077	0.00511947	-0.0165204	-0.000786931	-21.6935	31.2992	31.2992	131.333
0.00243225	-0.00410194	0.010812	0.00199155	-21.6971	31.2953	31.2953	131.329
-0.0160097	-0.0011083	0.00662705	0.00628059	-21.6927	31.2994	31.2994	131.325
0.0096644	-0.00643649	-0.00865256	0.00740569	-21.6922	31.2992	31.2992	131.32
0.00461223	-0.0030151	0.00674708	0.00181106	-21.6947	31.2968	31.2968	131.316
-0.00408349	0.00315778	0.00684773	-0.00907851	-21.6913	31.3002	31.3002	131.312
0.00552666	-0.0058238	0.00865442	0.00974058	-21.6944	31.2968	31.2968	131.306
0.00358208	0.000539295	-0.00169343	-0.00371798	-21.6888	31.3021	31.3021	131.302
-0.00641804	-0.00136166	-0.0105072	-0.00657922	-21.692	31.2985	31.2985	131.299
0.0033697	-0.00032415	0.00274312	0.00361979	-21.6918	31.2987	31.2987	131.295
-0.00702344	-0.00285917	-0.00759825	-0.00101437	-21.6952	31.2951	31.2951	131.292
-0.000952781	0.00656646	0.000287179	0.00603875	-21.6952	31.2948	31.2948	131.29
0.0135115	-0.00148756	-0.00266835	-0.00354278	-21.693	31.2965	31.2965	131.287
0.00141735	-0.00430787	-0.0153587	0.000607122	-21.6905	31.2992	31.2992	131.285
0.00842859	0.000649749	-0.00462529	-0.000888988	-21.6927	31.297	31.297	131.283
0.00516817	-0.00222962	0.00842613	-0.00551593	-21.6905	31.2987	31.2987	131.282
-0.00194549	0.00349294	-0.00171151	0.00288789	-21.6901	31.2992	31.2992	131.282
-0.00344586	-0.0119045	-0.00888717	0.00842289	-21.6883	31.3004	31.3004	131.281
-0.0128157	0.000963377	-0.00477068	0.0001609	-21.6918	31.2973	31.2973	131.28
-0.00208394	-0.0120504	0.0172022	-0.0109282	-21.6893	31.2992	31.2992	131.279
-0.00378044	0.000165982	-2.44E-05	0.00682837	-21.6935	31.2955	31.2955	131.279
0.00928769	-0.000125795	-0.00137474	-0.000345445	-21.6922	31.2958	31.2958	131.277
0.00273612	0.00810025	0.0153211	0.00293221	-21.692	31.2958	31.2958	131.276
0.00933672	0.00212412	-0.00429339	0.00712837	-21.6925	31.2953	31.2953	131.275
0.00540901	0.00225867	-0.0137745	0.00122896	-21.6903	31.297	31.297	131.272
0.00634489	-0.0118506	-0.0077935	-0.00539601	-21.6905	31.2963	31.2963	131.27
0.014617	-0.00646665	-0.00551807	0.00732921	-21.6893	31.2977	31.2977	131.268
-0.00120436	0.00199887	-0.00565544	-0.000206637	-21.6947	31.2919	31.2919	131.267
0.00647199	-0.00500957	0.00185876	-0.0132991	-21.6883	31.2982	31.2982	131.264
-0.00346889	0.00462157	-0.0105206	-0.00710387	-21.6952	31.2907	31.2907	131.262
0.0017596	-0.00375548	-0.0093043	-0.0065559	-21.6893	31.2965	31.2965	131.26
-0.000874947	-0.00404506	-0.00484077	-0.00425134	-21.6937	31.2919	31.2919	131.258
-0.0100243	6.98E-05	0.0107656	0.0119728	-21.6901	31.2955	31.2955	131.255
-0.00406313	0.00110493	-0.00179196	0.0046036	-21.6915	31.2936	31.2936	131.253
0.00415795	-0.00585296	0.00121294	0.00196753	-21.693	31.2919	31.2919	131.25
0.0107953	0.00601953	-0.012987	-0.0132883	-21.6925	31.2924	31.2924	131.248
0.00152512	-0.000545532	0.00733451	-0.00427697	-21.6859	31.2985	31.2985	131.246
-0.0035752	-0.00527379	0.0213999	-0.000112118	-21.693	31.2909	31.2909	131.244

0.00600903	-0.00675285	-0.00249901	0.00815847	-21.6888	31.2953	31.2953	131.242
0.00553997	0.00161868	0.00968935	0.00081291	-21.6886	31.2953	31.2953	131.24
0.00614023	0.00946783	-0.0105577	0.00365558	-21.6825	31.3007	31.3007	131.239
0.00142739	0.00583006	-0.00577867	0.00580459	-21.6918	31.2916	31.2916	131.237
0.00146182	-0.00855462	-0.00546516	-0.00756089	-21.691	31.2924	31.2924	131.236
0.00713102	-0.00503018	0.0023622	0.00117436	-21.6888	31.2941	31.2941	131.236
0.00390089	-0.000714211	-0.00185292	0.0042023	-21.6859	31.2968	31.2968	131.236
-0.00364518	0.000674159	0.0273413	0.00046701	-21.6854	31.297	31.297	131.235
-0.00560585	-0.00423404	0.0254773	-0.00618862	-21.6891	31.2931	31.2931	131.233
0.0040178	0.000963069	0.00669594	0.00341038	-21.6852	31.297	31.297	131.232
-0.0142039	0.00248282	-0.0065041	-0.00493965	-21.6903	31.2916	31.2916	131.23
-0.00124125	0.00346608	-0.00445553	-0.00806637	-21.6876	31.2941	31.2941	131.227
-0.00992533	-0.00175622	0.00130028	-0.000544935	-21.6896	31.2914	31.2914	131.224
-0.00848037	-0.00580697	0.00058729	-0.00519992	-21.6932	31.2875	31.2875	131.22
0.0101773	0.000694198	-0.00120334	0.00446866	-21.6847	31.2955	31.2955	131.216
0.010558	0.000242644	0.00917833	-0.0102504	-21.6898	31.2902	31.2902	131.213
-0.00777915	-0.000663761	-0.010687	-0.00750571	-21.6849	31.2943	31.2943	131.208
-0.00233393	0.00635764	-0.00822349	0.00560595	-21.6937	31.2853	31.2853	131.203
0.00316667	0.00391735	0.00744967	-0.000624342	-21.6879	31.2907	31.2907	131.198
0.0101195	0.00172473	0.00835144	-0.00710591	-21.6842	31.2938	31.2938	131.193
-0.00686325	-0.000268505	-0.010872	0.00123156	-21.6876	31.2899	31.2899	131.186
-0.00405547	0.00492582	-0.00706731	0.00480635	-21.6852	31.2919	31.2919	131.18
-0.00371984	-0.00546925	-0.00791619	-0.00278647	-21.6891	31.2875	31.2875	131.173
-0.0138474	0.00606092	0.00629555	-0.00633472	-21.6925	31.2836	31.2836	131.166
-0.0192079	-0.0072263	0.00878426	-0.00408439	-21.6901	31.2853	31.2853	131.161
-0.0107786	-0.00463347	0.0155131	-0.00540501	-21.6866	31.2882	31.2882	131.155
-0.00680815	-0.00085024	0.00810818	-0.0109811	-21.6905	31.2838	31.2838	131.149
0.00960732	-0.000324269	0.00617713	0.00208137	-21.6852	31.2887	31.2887	131.142
-0.00589629	0.00405874	0.0177069	0.00140936	-21.6844	31.289	31.289	131.133
-0.00532147	-0.000698072	0.00824628	0.00441367	-21.6891	31.2841	31.2841	131.123
0.0025293	0.000185548	-0.0139387	0.00106208	-21.6874	31.2853	31.2853	131.11
0.000990216	-0.00469846	-0.000994849	0.0109696	-21.6817	31.2907	31.2907	131.096
0.00473553	0.00072508	-0.0212599	0.01125	-21.6901	31.2816	31.2816	131.079
-0.00146461	-0.000285024	-0.00364096	0.00299017	-21.6817	31.2897	31.2897	131.061
0.0111033	-0.00847442	0.00369534	0.000316383	-21.6832	31.2877	31.2877	131.042
-0.0116561	-0.00409968	-0.0076746	0.00181939	-21.6866	31.2843	31.2843	131.022
-0.0129758	-0.00443788	-0.00833745	0.00607037	-21.682	31.2885	31.2885	131
-0.00596154	-0.00923984	-0.000857826	0.00287466	-21.6903	31.2799	31.2799	130.976
-0.0231186	0.00362502	-0.00307214	0.00233335	-21.6876	31.2826	31.2826	130.949
-0.00149441	-0.00213651	-0.00944353	0.000653209	-21.6881	31.2819	31.2819	130.904
-0.0117445	0.00355504	0.00656403	0.0096725	-21.6844	31.2853	31.2853	130.87
0.00648386	-0.00331254	0.0187319	-0.00330958	-21.6849	31.2848	31.2848	130.834
-0.00412989	0.00112197	0.0162265	0.0132458	-21.6827	31.2868	31.2868	130.796
-0.00194073	-0.00311807	0.00537757	0.00831076	-21.6825	31.2868	31.2868	130.757
0.00723685	0.021436	-0.00529819	-0.00118058	-21.6901	31.2789	31.2789	130.719
0.00942434	0.0026589	-0.00401234	-0.000496596	-21.6827	31.286	31.286	130.678
-0.00564765	0.00211778	0.000746983	0.00830688	-21.6835	31.285	31.285	130.637

0.0025174	-0.00166941	-0.00747335	-0.00121851	-21.6832	31.285	31.285	130.597
0.0129651	0.000970601	-0.0066725	-0.00168573	-21.6844	31.2841	31.2841	130.556
0.0136761	-0.000426605	-4.53E-05	-0.00313138	-21.6837	31.2843	31.2843	130.516
0.000669263	0.00113754	0.000684591	0.00253477	-21.6813	31.2868	31.2868	130.475
0.00609827	0.00921729	-0.000680946	-0.00040947	-21.683	31.285	31.285	130.435
-0.00740513	0.00481175	-0.0083703	0.00424212	-21.6893	31.2787	31.2787	130.396
0.00248731	-0.00368506	0.00559244	0.00529664	-21.6825	31.285	31.285	130.357
-0.00767587	0.00262517	-0.0120593	-0.0121388	-21.683	31.2846	31.2846	130.318
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-0.00258554	-0.00955207	-0.0172026	0.00981671	-21.683	31.2846	31.2846	130.243
0.00921483	0.00953678	-0.00483262	0.0048261	-21.6881	31.2789	31.2789	130.205
-0.00198137	0.0018014	-0.00166075	-0.00330933	-21.6881	31.2787	31.2787	130.168
0.00843566	-0.00440675	0.00392327	0.0039756	-21.683	31.2838	31.2838	130.131
0.00020612	-0.00323959	0.00781097	-0.0102451	-21.6898	31.2767	31.2767	130.095
0.00235693	0.00414492	-0.00639641	0.00682506	-21.6888	31.2777	31.2777	130.059
0.00402255	-0.00872364	-0.000227866	0.00159396	-21.6905	31.2758	31.2758	130.023
0.0039038	0.00220196	0.0163942	-0.000733109	-21.6847	31.2816	31.2816	129.988
0.00990015	0.00956429	0.00467846	0.00244376	-21.6808	31.2855	31.2855	129.954
-0.00672326	0.000266934	0.00508046	0.00485369	-21.6805	31.2858	31.2858	129.919
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0.00680812	-0.00848038	-0.00858916	0.00541958	-21.6815	31.2843	31.2843	129.784
-0.0127254	0.00567891	-0.0166597	-0.00179556	-21.6844	31.2814	31.2814	129.752
-0.011393	0.00126011	-0.0023093	-0.00494663	-21.6849	31.2807	31.2807	129.721
0.0036192	-0.00114456	-0.0143861	-0.0101913	-21.6876	31.2785	31.2785	129.69
-0.00607381	4.10E-05	-0.00976337	0.00404776	-21.683	31.2828	31.2828	129.659
0.00121968	0.000850912	0.00544341	0.00669434	-21.6861	31.2792	31.2792	129.613
0.0108503	0.00215424	-0.00117004	0.00172625	-21.6803	31.285	31.285	129.58
0.0111378	0.004615	0.00640015	0.00515249	-21.6837	31.2814	31.2814	129.547
0.0138593	0.00513414	-0.00795793	-0.00361855	-21.6774	31.287	31.287	129.512
-0.00415094	0.00236935	-0.00631142	0.0117381	-21.6781	31.2858	31.2858	129.477
-0.00672238	-1.50E-05	0.00862488	0.00573684	-21.6839	31.2794	31.2794	129.442
0.000700423	0.00126194	0.000967925	0.00837295	-21.6766	31.2863	31.2863	129.405
0.00648345	0.00605532	-0.0173248	0.00398252	-21.6805	31.2819	31.2819	129.368
0.00418239	-0.00184716	0.00296391	0.00327281	-21.6781	31.2838	31.2838	129.329
-0.00423368	0.00371344	-0.00550047	0.00220792	-21.6793	31.2821	31.2821	129.29
0.00931616	-0.00431119	-0.0108232	-0.0044712	-21.682	31.2785	31.2785	129.251
0.010756	0.00180096	0.00797502	-0.00338122	-21.6783	31.2821	31.2821	129.215
0.00317666	0.00156891	0.00470498	0.00311552	-21.682	31.2777	31.2777	129.179
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-0.014358	0.00231883	0.00110979	0.00152352	-21.68	31.2787	31.2787	129.099
-0.00128231	0.00341969	0.00286786	-0.00420596	-21.6732	31.2846	31.2846	129.055
-0.00401906	-0.00492632	-0.00356435	-0.00414267	-21.6722	31.2841	31.2841	129.01
0.00563573	-0.00316285	-0.0227746	0.000986908	-21.6722	31.2831	31.2831	128.961
-0.00650615	0.00263291	0.00192636	-0.000689294	-21.6774	31.2758	31.2758	128.909
0.00134359	-0.00118368	0.00941486	0.000425162	-21.671	31.2804	31.2804	128.853

0.000601002	0.000459199	0.0034054	0.000497754	-21.6737	31.2753	31.2753	128.797
0.00685395	0.00214175	-0.000841594	0.0029326	-21.6705	31.2758	31.2758	128.742
-0.00483899	0.00182062	-0.00862864	-0.00998452	-21.6688	31.2748	31.2748	128.686
0.0140109	0.00527915	0.00189882	-0.0012488	-21.6771	31.264	31.264	128.627
0.00693875	0.00308814	0.0332539	0.00625732	-21.6664	31.2711	31.2711	128.566
-0.0190855	0.000604093	-0.012114	0.00327831	-21.6632	31.2716	31.2716	128.503
-0.00835066	0.00197738	0.00504319	-0.00618179	-21.6681	31.2633	31.2633	128.441
-0.00350602	-0.0078413	-0.00666161	0.00177917	-21.6676	31.2599	31.2599	128.381
0.00516233	-0.00175978	-0.00214705	0.00166873	-21.6647	31.2597	31.2597	128.325
-0.0180494	-0.00174887	-0.0120403	0.00282009	-21.6642	31.2562	31.2562	128.272
0.00574736	-0.00529438	-0.0128695	6.38E-05	-21.6642	31.2528	31.2528	128.225
0.00785744	-0.00221076	-0.00660243	-0.000392678	-21.6603	31.2538	31.2538	128.184
-0.00811141	-0.00113656	-0.00440612	0.00545195	-21.6612	31.2501	31.2501	128.155
0.00012492	0.00182899	-0.0140914	0.00718177	-21.6559	31.2523	31.2523	128.128
-0.00109941	0.00646297	0.00675613	-0.00892474	-21.6615	31.2438	31.2438	128.096
-0.00452222	0.000814425	0.0133386	-0.00275485	-21.6546	31.2467	31.2467	128.064
-0.00434544	0.00808682	-0.00813269	0.00112781	-21.6573	31.2396	31.2396	128.035
-0.0039602	0.00369275	0.00105881	-0.0139374	-21.6517	31.2404	31.2404	127.998
-0.0137737	0.00230639	-0.00404332	0.00173418	-21.6559	31.2311	31.2311	127.97
-0.00339427	0.00291764	-0.0137984	-0.00213229	-21.6554	31.2265	31.2265	127.944
-0.00675494	0.00331625	0.00556244	0.0104242	-21.6498	31.2267	31.2267	127.924
0.00291007	0.00262903	0.0117135	-0.00888906	-21.6515	31.2199	31.2199	127.906
0.0076347	0.00216778	0.00493082	-0.0044636	-21.6551	31.2111	31.2111	127.887
-0.0118912	-0.00838459	0.0049493	-0.00715983	-21.6488	31.213	31.213	127.87
-0.00266678	0.00339165	0.00560858	0.00558896	-21.6493	31.2084	31.2084	127.855
0.00940316	-0.00414148	-0.00169332	0.0023982	-21.6424	31.2106	31.2106	127.842
-0.00783243	0.00109617	0.01295	-0.000607465	-21.6442	31.2045	31.2045	127.834
-0.00825225	-0.00437351	-0.0100593	-0.00775971	-21.639	31.205	31.205	127.83
-0.00502078	-0.0104976	0.0337305	0.00547942	-21.6405	31.1991	31.1991	127.824
-0.0011365	-0.00208208	0.00288437	0.0127924	-21.6398	31.1952	31.1952	127.818
-0.00135911	0.00567043	-0.0150946	-0.000600015	-21.6395	31.1911	31.1911	127.814
0.00710347	0.00303868	-0.00855578	-0.00435511	-21.6373	31.1889	31.1889	127.811
0.0124632	0.00696117	0.00599713	0.00696238	-21.638	31.1837	31.1837	127.808
-0.00366614	-0.00263817	-0.00593892	-0.00951537	-21.6363	31.1813	31.1813	127.809
0.00891543	0.00340135	-0.00437663	0.00107085	-21.6344	31.1754	31.1754	127.812
0.00158886	0.00303158	0.00334036	-0.00238732	-21.6317	31.1742	31.1742	127.817
0.00456264	0.000871963	-0.00294703	-0.00516221	-21.6361	31.1664	31.1664	127.823
0.00220968	0.00371571	-0.0159617	-0.00597503	-21.6319	31.1674	31.1674	127.828
-0.00215362	-0.00271896	0.0246582	-0.00433136	-21.6341	31.162	31.162	127.836
-0.00716799	0.00343876	0.00348331	1.90E-05	-21.6349	31.1581	31.1581	127.845
0.00975522	0.000825041	-0.00700063	-0.000449629	-21.6312	31.1586	31.1586	127.855
0.00753396	0.00203724	-0.00529826	-0.00561424	-21.6278	31.1596	31.1596	127.866
0.00270362	-0.000652736	-0.00474068	0.00427702	-21.6346	31.1498	31.1498	127.879
0.00664476	-0.00304259	0.00386863	-0.000839108	-21.6288	31.1535	31.1535	127.895
-0.0131972	0.00412832	0.000867178	-0.00197216	-21.629	31.1508	31.1508	127.91
-0.00174169	0.00269869	0.000678084	0.00139852	-21.63	31.1466	31.1466	127.921
0.00944537	-0.00135165	-0.00393788	-0.000606911	-21.6273	31.1466	31.1466	127.932

0.00879487	-0.00562955	-0.00709842	-0.0060777	-21.6276	31.1434	31.1434	127.942
0.00647684	0.00305063	0.0046517	-0.00321744	-21.6263	31.1417	31.1417	127.948
-0.00262267	-0.00328329	0.00608661	0.00302621	-21.6217	31.143	31.143	127.952
0.00243487	0.00362743	0.0049823	-0.0003319	-21.6317	31.1298	31.1298	127.955
-0.00617036	0.00226675	-0.0234535	0.00337081	-21.6185	31.1393	31.1393	127.959
-0.00980102	0.00108089	0.00508587	0.01166	-21.6246	31.1303	31.1303	127.966
-0.024505	0.00764416	0.00410155	-0.000779811	-21.6266	31.1256	31.1256	127.971
0.00424507	0.00121826	-0.0133086	-0.0128072	-21.621	31.1283	31.1283	127.978
0.0076871	-0.0015114	-0.00341051	0.00278757	-21.6178	31.1288	31.1288	127.984
0.000678819	0.00930999	-0.000693409	-0.00273057	-21.6185	31.1261	31.1261	127.991
0.00595574	0.00730789	0.0122089	-0.00100155	-21.6153	31.1271	31.1271	128.001
-0.000663657	-0.00440963	0.000885463	-0.00172357	-21.6222	31.1183	31.1183	128.013
0.00637471	-0.00595283	0.0068793	-0.0104965	-21.6241	31.1144	31.1144	128.027
0.00189173	0.00779356	0.0199973	0.0119289	-21.6175	31.119	31.119	128.044
1.36E-05	-0.00754959	-0.00622469	-0.0028509	-21.6136	31.1212	31.1212	128.062
0.00108315	-0.00795282	-0.0186371	-0.00581087	-21.6153	31.1171	31.1171	128.081
-0.0103263	0.00360098	-0.0221478	-0.00630432	-21.6195	31.1115	31.1115	128.099
0.00851269	-0.00651038	-0.00989817	0.00295102	-21.6195	31.1093	31.1093	128.116
-0.00281977	-0.00108941	-0.000164519	-0.00673536	-21.6146	31.1132	31.1132	128.134
-0.00582117	0.00929858	0.0242068	0.00309176	-21.6146	31.1124	31.1124	128.153
-0.0146716	0.00197178	-0.00739219	0.00643992	-21.6192	31.1066	31.1066	128.173
-0.023679	-0.00563717	0.00105684	0.00383919	-21.61	31.1154	31.1154	128.194
-0.00457649	0.00116084	0.0107038	-0.00160654	-21.6131	31.111	31.111	128.218
0.00243355	0.00455886	0.00691526	-0.00322703	-21.6092	31.1134	31.1134	128.24
0.00850118	0.00313754	-0.00321898	-0.00588289	-21.6063	31.1154	31.1154	128.263
0.00469606	0.0018962	-0.0278872	-0.00623769	-21.6161	31.1046	31.1046	128.286
-0.00381365	-0.00475258	0.00409455	-0.0029611	-21.6107	31.1088	31.1088	128.307
-0.0154088	0.00116366	0.0021877	0.000367618	-21.6156	31.1034	31.1034	128.328
-0.00178901	-0.00205944	0.00379493	-0.00504267	-21.6153	31.1046	31.1046	128.35
-0.0123088	0.00905128	0.0122687	-0.00668197	-21.6107	31.1093	31.1093	128.377
-0.0139147	0.00358646	-0.0180799	-0.00113179	-21.6127	31.1063	31.1063	128.403
0.0150641	-0.00673275	-0.00757923	0.00622112	-21.6097	31.1088	31.1088	128.43
0.00135537	0.00729458	-0.00400009	0.00368261	-21.6056	31.1119	31.1119	128.454
-0.00397141	-0.0037883	-0.00555914	-0.00651342	-21.6092	31.1083	31.1083	128.481
-0.0023538	0.00114697	0.000700599	0.000964005	-21.6041	31.1129	31.1129	128.507
-0.0130156	-0.00731466	0.0045653	-0.00389337	-21.6073	31.1098	31.1098	128.532
-0.00735687	0.00193448	0.00241215	0.00489383	-21.6056	31.1115	31.1115	128.555
0.000104118	-0.00183889	9.38E-05	0.000691719	-21.608	31.1102	31.1102	128.58
-0.000871082	0.00173379	0.0208954	-0.00106568	-21.6073	31.1112	31.1112	128.605
-0.0041968	0.00404531	-0.0105853	0.00244151	-21.6109	31.1073	31.1073	128.631
-0.00157888	0.00290249	0.0102597	-0.000321667	-21.6058	31.1127	31.1127	128.654
-0.000121908	-0.00261142	0.00244664	-0.0054496	-21.6036	31.1144	31.1144	128.689
0.00657437	0.000804278	0.0205213	-0.00575603	-21.5995	31.1193	31.1193	128.713
0.013969	-0.00729018	-0.00707642	-0.00991174	-21.599	31.12	31.12	128.735
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-0.0067497	-0.000438008	-0.00176323	0.00222204	-21.6085	31.1115	31.1115	128.78
0.00904357	-0.00116475	-0.011595	0.000719557	-21.6017	31.1198	31.1198	128.802

-0.00462871	-0.0042969	-0.00881454	-0.0115232	-21.6017	31.1207	31.1207	128.826
-0.000779834	-0.00351454	0.0122796	0.00124286	-21.5956	31.1273	31.1273	128.85
-0.00371908	0.00439905	0.000766091	0.00132407	-21.6051	31.1183	31.1183	128.874
-0.00533212	0.0036218	0.00418812	-0.00236561	-21.5978	31.1256	31.1256	128.896
-0.00622112	0.00448149	0.00233221	-0.00381894	-21.5968	31.1276	31.1276	128.919
-0.0036557	-0.000255586	-0.00277243	-0.00762022	-21.6053	31.1195	31.1195	128.943
-0.00436285	-0.0010735	-0.00652064	-0.00244281	-21.6	31.1256	31.1256	128.964
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-0.013935	-0.00118203	-0.00750516	0.00760112	-21.5987	31.1298	31.1298	129.009
-0.0107856	-0.00223228	0.0117402	-0.00309315	-21.599	31.1305	31.1305	129.033
0.00472705	-0.00847162	-0.00138752	-0.00309146	-21.598	31.1312	31.1312	129.057
-0.00219315	-0.00417646	0.0105961	-0.0022559	-21.597	31.1339	31.1339	129.08
-0.0185794	-0.000901186	-0.0052426	-0.0149438	-21.5961	31.1364	31.1364	129.103
0.000174155	-0.00490633	0.00132384	-0.000766944	-21.5978	31.1351	31.1351	129.127
0.00641016	0.00860005	0.00402753	0.00432182	-21.5934	31.1403	31.1403	129.151
0.00253606	-0.00793521	0.0134105	0.00146138	-21.5975	31.1373	31.1373	129.175
0.00409435	-0.0013089	-0.00496048	0.0104955	-21.6	31.1364	31.1364	129.201
-0.000646171	0.0102585	0.00373108	0.00182982	-21.5968	31.141	31.141	129.226
3.76E-05	-0.00175899	-0.00687944	-0.00271112	-21.5961	31.1425	31.1425	129.254
0.000830769	0.000491964	-0.00532885	0.0056271	-21.5975	31.1417	31.1417	129.282
0.000149785	-0.00121482	-0.00869977	0.00836307	-21.6	31.14	31.14	129.309
0.00499048	-0.000889512	0.00895582	-0.00093256	-21.5995	31.1415	31.1415	129.336
0.00393343	-0.00275299	0.00919186	0.00557182	-21.5914	31.1508	31.1508	129.364
-0.00036924	-0.00230716	0.0101804	-0.00332803	-21.5953	31.1478	31.1478	129.391
0.00322231	-0.00598474	-0.00202201	-0.0101517	-21.5948	31.1493	31.1493	129.419
0.00304113	-0.00147248	-0.00375383	-6.34E-05	-21.5973	31.1488	31.1488	129.446
-0.0033081	0.00355084	0.000206715	-0.000372665	-21.5978	31.15	31.15	129.474
-0.00107796	-0.00299751	0.0140863	0.00914356	-21.5936	31.1547	31.1547	129.504
-0.00412375	-0.00947895	0.00981782	0.00165664	-21.5968	31.1525	31.1525	129.533
0.00486443	0.0081966	-0.00721169	-0.00910908	-21.5995	31.1508	31.1508	129.576
0.0110326	0.0011261	-0.0146987	-0.00501427	-21.5941	31.1576	31.1576	129.606
0.00139676	-0.0020801	0.018232	-0.00789571	-21.5909	31.1615	31.1615	129.635
0.00999662	0.00487242	-0.0127749	-0.00223534	-21.5939	31.1596	31.1596	129.664
0.00139599	0.00742847	0.00712875	-0.000735999	-21.5921	31.1627	31.1627	129.692
0.00627225	0.00200645	8.61E-06	-0.00671586	-21.5921	31.1644	31.1644	129.721
-9.54E-05	0.00352634	0.0119318	0.000128243	-21.5902	31.1671	31.1671	129.751
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0.000232041	-0.00718956	0.000362145	-0.00174835	-21.5875	31.172	31.172	129.812
0.00759654	0.00230739	-0.00438322	-0.00532321	-21.589	31.1718	31.1718	129.84
0.00698658	-0.0071548	-0.0210085	-0.00405697	-21.5931	31.1693	31.1693	129.868
-0.0109351	0.00189923	-0.00568364	-0.00579192	-21.5902	31.1732	31.1732	129.896
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0.00353417	0.00193146	-0.00244686	0.00567726	-21.5951	31.1725	31.1725	129.974
0.0023828	0.0112702	-0.00693407	-0.000177487	-21.5897	31.1788	31.1788	130.002
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0.0112324	0.000347715	0.00535863	-0.00294764	-21.5912	31.1791	31.1791	130.048

0.0179666	0.00626009	0.00678234	-0.0052416	-21.589	31.1823	31.1823	130.063
0.00309905	0.00359099	-0.00576429	-0.00521487	-21.5907	31.1813	31.1813	130.075
-0.0032495	0.00308123	-0.00289109	-0.000596352	-21.5868	31.1849	31.1849	130.086
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-0.00699726	0.0147807	-0.0102392	0.00572885	-21.588	31.1832	31.1832	130.102
-0.00530084	0.00144817	-0.0103186	-0.00574996	-21.5858	31.1852	31.1852	130.104
-0.00493355	0.00533402	-0.00792252	-0.00223504	-21.5831	31.1876	31.1876	130.104
0.0133448	-0.00220844	-0.000488846	0.000462257	-21.5882	31.183	31.183	130.104
-0.00663912	0.00788908	-0.00959692	0.000783431	-21.5802	31.1903	31.1903	130.102
0.00965843	0.00259082	0.00862913	0.00072695	-21.5787	31.1918	31.1918	130.094
-0.0106918	0.00375549	0.0181342	0.00291117	-21.5799	31.1901	31.1901	130.084
0.00537548	0.00813203	-0.0109996	0.00223977	-21.5797	31.1898	31.1898	130.072
0.00236554	0.0111437	-0.000445181	0.00567757	-21.578	31.1908	31.1908	130.058
-0.00241644	0.00100013	0.00157104	-0.0010949	-21.5741	31.194	31.194	130.043
0.00293179	0.00436684	0.0170779	0.00552644	-21.5748	31.1923	31.1923	130.026
0.00490265	-0.00612933	0.0100855	0.00602198	-21.5726	31.1937	31.1937	130.009
0.00752447	0.00219773	0.00562514	0.0034945	-21.5753	31.1903	31.1903	129.991
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0.00521628	-0.00234831	0.00503975	0.00620047	-21.5692	31.1937	31.1937	129.903
-0.0135298	0.00452173	-0.00852295	0.0060644	-21.5675	31.1942	31.1942	129.875
-0.00789337	0.00179967	0.0150914	0.00659246	-21.5734	31.1876	31.1876	129.848
-0.00828847	0.00309428	-0.00842733	0.00426607	-21.5633	31.1959	31.1959	129.819
-0.000717445	-0.00476616	-0.00915382	-5.26E-05	-21.5712	31.1874	31.1874	129.788
-0.0108998	0.00205036	0.000795787	0.00508071	-21.5694	31.1881	31.1881	129.755
-0.00858826	-0.000551106	-0.0156576	-0.00570183	-21.5609	31.1952	31.1952	129.722
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-0.00105125	0.00617524	-0.0113606	0.000961142	-21.569	31.1849	31.1849	129.658
-0.00205303	0.000131293	0.000748885	-0.00268807	-21.5592	31.1935	31.1935	129.624
0.00655222	0.00487829	0.0173209	0.00353329	-21.5594	31.192	31.192	129.59
0.00730033	0.00130003	0.00141962	0.00313344	-21.5653	31.1845	31.1845	129.554
0.00565687	-0.000461657	-0.008183	0.00101092	-21.5524	31.1964	31.1964	129.517
0.00442978	0.00563757	-0.00139758	0.00542401	-21.5592	31.1879	31.1879	129.476
-0.00283929	0.00562906	-0.0025369	0.000413291	-21.5524	31.1928	31.1928	129.432
-0.00401953	-0.00114055	-0.00420278	-0.0102968	-21.5511	31.1923	31.1923	129.385
0.0127338	-0.000421018	0.00344267	-0.00564408	-21.5502	31.1911	31.1911	129.337
0.00148581	0.00372908	-0.000785198	-0.000307087	-21.556	31.1815	31.1815	129.29
0.000801721	-0.000521526	0.00180706	-0.00752871	-21.5511	31.1845	31.1845	129.243
0.00960309	0.00448682	-0.00253256	0.00102045	-21.5426	31.1913	31.1913	129.197
9.36E-05	-0.00543459	-0.00512119	0.00417027	-21.5502	31.1823	31.1823	129.151
0.0103191	-0.00968799	-0.00656417	-0.00438313	-21.5499	31.1815	31.1815	129.106
-0.00200207	-0.00129762	0.00132475	0.00360032	-21.5506	31.1793	31.1793	129.065
0.00584936	0.0044004	0.00410614	0.00139305	-21.5499	31.1788	31.1788	129.027
-0.00378608	-0.00096603	0.000652171	-0.00317576	-21.5436	31.1842	31.1842	128.993
-0.0133158	0.00342186	0.00364072	0.0132737	-21.5492	31.1776	31.1776	128.963
0.0122891	0.00106447	0.003556	-0.00579399	-21.5426	31.1832	31.1832	128.937
0.000255173	0.0102294	-0.00973391	-0.00634396	-21.5443	31.1806	31.1806	128.919

0.00307446	-0.00404388	0.00906533	0.00123125	-21.5433	31.1806	31.1806	128.901
-0.00359919	-0.00723535	0.00137353	0.00181283	-21.5428	31.1791	31.1791	128.879
-0.00108721	0.000874831	0.0180231	-0.00166071	-21.5416	31.1781	31.1781	128.852
-0.0141438	0.00652701	-0.000433675	-0.00321842	-21.5411	31.1757	31.1757	128.822
0.00605788	0.000106874	0.00563866	0.00194759	-21.5348	31.1791	31.1791	128.794
0.00469434	-0.00168176	0.00234905	0.00248971	-21.5372	31.174	31.174	128.768
-0.00614464	-0.00378833	0.00924711	-0.00399837	-21.5348	31.1735	31.1735	128.73
0.011321	0.00628884	0.00224415	0.00769118	-21.5367	31.1691	31.1691	128.705
0.0145553	0.00651731	0.017559	0.00130833	-21.5331	31.1708	31.1708	128.678
0.00880452	-0.00617508	0.00999564	0.0023413	-21.5389	31.1635	31.1635	128.654
-0.0135591	0.00219611	-0.00814052	-0.000791838	-21.5345	31.1657	31.1657	128.634
-0.00768943	0.00911995	0.0104393	0.000974175	-21.5287	31.1698	31.1698	128.619
-0.0117841	-0.00112041	0.00920671	-0.000537845	-21.5311	31.1654	31.1654	128.606
-0.00358393	-0.00464372	0.00405873	0.00608456	-21.5279	31.1669	31.1669	128.596
-0.00886626	-0.00204631	0.00483682	0.00113479	-21.5267	31.1664	31.1664	128.589
-0.0030296	-0.00274036	-0.00391213	0.00755948	-21.5299	31.162	31.162	128.586
0.00883497	-0.00377737	-0.00276499	-0.000703857	-21.5253	31.1657	31.1657	128.583
0.0071875	-0.000224383	0.0138592	0.00599925	-21.5301	31.161	31.161	128.588
0.00125362	-0.00630242	0.00365407	-0.000945632	-21.5311	31.1603	31.1603	128.599
-0.0156133	-0.00317976	0.00311781	-0.002319	-21.5282	31.1615	31.1615	128.613
0.013841	-0.00735408	-0.00884756	0.00105457	-21.5245	31.164	31.164	128.627
-0.00197077	-0.0084751	0.0179075	-0.0112624	-21.5318	31.1557	31.1557	128.641
-0.0183499	0.00439824	0.00650449	0.00793455	-21.5226	31.1642	31.1642	128.659
0.00970114	-0.00316828	0.00581496	-0.00200809	-21.5233	31.163	31.163	128.679
-0.00396041	-0.00280021	-0.00245512	-0.00182259	-21.525	31.1608	31.1608	128.699
0.00270143	-0.000834722	0.00427994	0.00816739	-21.5238	31.1622	31.1622	128.719
0.00209901	0.00123438	0.00907074	0.0185316	-21.5172	31.1698	31.1698	128.74
-0.00161581	0.00609115	0.00864341	0.00648334	-21.5248	31.1625	31.1625	128.764
-0.00199754	-0.00930515	0.0104352	-0.00372111	-21.5199	31.1671	31.1671	128.791
-0.00100445	0.00143962	0.021759	0.00217128	-21.5233	31.1637	31.1637	128.816
0.0100518	0.00316975	-0.00187741	-0.00340159	-21.5184	31.1681	31.1681	128.84
-0.00364491	-0.000376493	-0.00980499	-0.00322744	-21.5194	31.1676	31.1676	128.864
0.0125415	0.00179675	0.00116184	0.00942578	-21.5177	31.1693	31.1693	128.89
0.00112541	0.00460135	0.00764102	-0.0016257	-21.517	31.1705	31.1705	128.913
-0.00851784	-0.000322284	0.0111119	0.00196179	-21.5192	31.1688	31.1688	128.938
-0.00446417	-0.000972398	0.0171935	0.00462644	-21.5213	31.1681	31.1681	128.963
0.00725466	0.00640107	-0.00116708	-0.000470574	-21.5206	31.1701	31.1701	128.991
0.0120668	0.0068817	0.0105817	-0.000297232	-21.5192	31.1718	31.1718	129.021
0.00937674	6.70E-05	0.00109011	0.00376472	-21.5182	31.1727	31.1727	129.052
-0.0031048	-0.0097474	0.0168001	-0.00240539	-21.5126	31.1781	31.1781	129.075
0.00331377	0.00591738	-0.00280307	-0.00208609	-21.514	31.1771	31.1771	129.093
-0.00880485	0.00526757	0.00558951	0.00527749	-21.5116	31.1788	31.1788	129.11
-0.000424013	0.00428168	0.00735922	-0.00141623	-21.5047	31.1852	31.1852	129.125
-0.0190794	-0.000595164	-0.00834506	-0.00409037	-21.5099	31.1798	31.1798	129.139
-0.00875609	0.00818593	-0.00349575	0.0031597	-21.5096	31.1801	31.1801	129.146
-0.0165851	0.00377987	-0.00724541	-0.0045893	-21.504	31.1857	31.1857	129.155
0.000830818	-0.00355842	0.00598617	-0.000955786	-21.5087	31.1798	31.1798	129.16

-0.0157759	-0.000716213	-0.00374913	-0.00291133	-21.5067	31.1808	31.1808	129.162
0.00316813	-0.00288304	0.00170252	-0.000475711	-21.4986	31.1869	31.1869	129.165
0.00628332	-0.00892947	0.0084736	0.00732544	-21.505	31.1803	31.1803	129.165
0.00118835	-0.00200683	0.00750889	-0.0117806	-21.5008	31.1837	31.1837	129.165
0.00344975	0.0013777	-0.000858809	0.000417808	-21.504	31.1798	31.1798	129.166
0.00787437	0.00551368	0.00187829	-0.000414219	-21.5033	31.1803	31.1803	129.164
0.0114814	0.00847207	0.00171631	0.00289744	-21.5023	31.1815	31.1815	129.165
-0.012428	-0.00223597	-0.0115244	-0.000256455	-21.4969	31.1867	31.1867	129.166
0.0176452	0.00265672	-0.00916077	-0.00723738	-21.4977	31.1854	31.1854	129.166
-0.00578288	0.00489371	0.0037252	0.00340883	-21.496	31.1864	31.1864	129.17
0.0055967	-0.00335074	-0.0163849	0.00156761	-21.4986	31.1825	31.1825	129.174
-0.0070075	0.00125723	0.0144593	-0.00284299	-21.4982	31.183	31.183	129.18
-0.000778295	0.00249821	-0.00415989	0.0115053	-21.4955	31.1854	31.1854	129.185
0.0054162	-0.00464764	-0.000444251	0.00318837	-21.4903	31.1908	31.1908	129.192
-0.00475291	0.00476073	-0.000668327	0.00195975	-21.4925	31.1898	31.1898	129.198
-0.00324592	0.00465489	-0.0160658	0.00611886	-21.4899	31.193	31.193	129.21
-0.0132051	0.00255124	0.00562752	0.000438082	-21.4908	31.1923	31.1923	129.223
-0.00317054	-0.00238912	-0.00745666	0.00423848	-21.4916	31.1915	31.1915	129.237
-0.0148473	0.00274152	0.00532598	-0.00644099	-21.4901	31.193	31.193	129.251
0.00623667	0.00136435	-0.0111227	0.00540043	-21.4921	31.1911	31.1911	129.267
0.000832881	0.00182535	0.00158749	-0.00192503	-21.4867	31.1967	31.1967	129.284
-0.0184616	0.0112994	0.00682954	0.00192062	-21.4894	31.1942	31.1942	129.3
0.00187821	0.00524059	-0.0104163	-0.00171268	-21.4864	31.1974	31.1974	129.312
0.00927651	-0.000248046	0.00565863	-0.000840349	-21.4906	31.1945	31.1945	129.324
0.000317404	0.00271288	0.00984092	-0.00447323	-21.4906	31.1957	31.1957	129.334
0.0023401	-0.00617409	0.0010597	-0.0033082	-21.4881	31.1989	31.1989	129.346
-0.00714546	-0.00609774	-0.0120597	0.00762142	-21.4916	31.1959	31.1959	129.357
-0.00641114	0.00231288	-0.00892736	-0.00162876	-21.4879	31.1996	31.1996	129.369
0.00719733	0.00130103	0.021221	-0.000139176	-21.4838	31.2047	31.2047	129.39
2.59E-06	-0.00782738	-0.011129	-0.00715025	-18.6551	29.5128	29.5128	129.409
0.00805956	0.00196563	-0.0112592	-0.0105299	-16.3216	27.1757	27.1757	129.391
0.00865908	-0.00289053	0.00499598	-0.006902	-14.3937	25.15	25.15	129.178
0.00506729	0.00242672	0.0143725	0.00765265	-12.8063	23.3807	23.3807	128.899
0.00357954	-0.0127594	-0.0114194	0.00497798	-11.4896	21.8165	21.8165	128.54
0.0026499	0.0152627	-0.00919778	0.00174503	-10.3807	20.4347	20.4347	128.174
-0.000677476	0.000557779	-0.0228992	-0.00555188	-9.44227	19.1993	19.1993	127.876
-0.0101827	-0.00792714	0.00552266	-0.00411407	-8.61537	18.0826	18.0826	127.645
-0.00361155	0.00814424	0.00143968	-0.00106171	-7.90981	17.0516	17.0516	127.476
0.013341	-0.00186288	-0.00449571	-0.00437405	-7.29825	16.1135	16.1135	127.358
-0.00579122	0.00229127	0.00173286	-0.000155348	-6.75651	15.2673	15.2673	127.278
-0.00553043	0.00190344	0.00563024	0.000746951	-6.2929	14.4812	14.4812	127.244
0.0090234	-0.0016677	0.000173543	0.00562785	-5.87177	13.7538	13.7538	127.225
0.000500424	0.00407767	0.00346701	0.00120801	-5.51363	13.0612	13.0612	127.18
0.00384416	-0.00727113	-4.92E-05	-0.000796479	-5.18893	12.4286	12.4286	127.126
0.00741136	0.00561801	0.00762593	0.00259844	-4.90916	11.8353	11.8353	127.072
-0.000136915	-0.004778	0.0151215	-0.00460674	-4.66747	11.2781	11.2781	127.022
0.0042848	-0.00625125	0.0138647	0.00266068	-4.42701	10.7559	10.7559	126.98

0.00535223	-0.00387566	0.0167824	0.000948758	-4.21315	10.23	10.23	126.94
0.00015759	0.00231666	-0.0121746	-0.00368072	-4.01688	9.71139	9.71139	126.892
0.00605928	-0.000334681	0.0113813	-0.00280331	-3.84526	9.20086	9.20086	126.834
-0.0111348	-0.00242426	-0.00594313	-0.00170763	-3.71149	8.7123	8.7123	126.774
0.00643202	0.00292806	0.00316698	0.00310252	-3.61311	8.27428	8.27428	126.722
0.00348762	-0.00102551	0.00140648	0.003951	-3.53524	7.91414	7.91414	126.683
-0.00169909	-0.00583565	0.0134424	0.00698332	-3.47666	7.59306	7.59306	126.669
-0.00573157	-0.000961674	-0.0165402	0.0117248	-3.42175	7.30372	7.30372	126.689
-0.000180268	-0.00402264	0.00715714	-0.00174818	-3.37781	7.0283	7.0283	126.861
-0.00662135	0.0094394	-0.0256266	-0.00103023	-3.31972	6.81562	6.81562	127.151
-0.00668822	0.00220154	-0.00301796	-0.00792493	-3.27213	6.57999	6.57999	127.026
0.00461384	0.000613291	-0.00106127	-0.00429117	-3.24455	6.33216	6.33216	129.701
-0.0036468	0.00990911	-0.00368135	0.00180578	-3.22723	6.09458	6.09458	127.603
0.00266759	-0.000424603	-0.0204057	-0.000926141	-3.2143	5.84503	5.84503	129.038
-0.00326645	0.0121094	-0.0140902	-0.0101936	-3.20162	5.6055	5.6055	126.247
0.0124444	-0.0180253	0.00240661	0.000171405	-3.19236	5.35718	5.35718	120.029
-0.00249667	0.00358704	0.00747934	-0.0110984	-3.20043	5.12351	5.12351	120.334
0.001325	0.00289024	-0.00546591	0.00173722	-3.20947	4.86762	4.86762	120.302
0.00849393	0.00848603	-0.00712343	-0.0037733	-3.23292	4.62808	4.62808	120.393
-0.00223236	0.00163511	0.0101445	-0.000891532	-3.24124	4.41248	4.41248	120.78
0.00603893	0.00499759	0.0170148	0.0043759	-3.25541	4.20761	4.20761	121.65
-0.00102653	-0.00169141	0.00391848	-0.00373964	-3.23955	4.0318	4.0318	122.087
0.0154617	-0.0042449	-0.0136968	0.00626728	-3.24689	3.8638	3.8638	122.45
-0.00254888	-0.00066858	0.00228478	0.00563852	-3.25129	3.69947	3.69947	122.806
-0.00153867	0.00188132	-0.014558	-0.000104584	-3.2452	3.54026	3.54026	122.968
0.00325154	0.000905614	0.00238981	0.00054727	-3.24375	3.39863	3.39863	122.851
0.0147614	-0.00581047	0.0168555	0.00177965	-3.24254	3.25602	3.25602	122.543
0.00420565	0.00400535	-0.0132013	-0.0004415	-3.24548	3.12147	3.12147	122.128
0.00222962	-0.00167719	-0.0101006	0.00455486	-3.25013	2.99766	2.99766	121.718
-0.0140276	8.43E-05	0.00669248	-0.00129585	-3.26602	2.89265	2.89265	121.7
-0.00272605	0.00658622	0.00866877	-0.0113264	-3.26652	2.76664	2.76664	122.14
-0.00390953	-0.00493311	-0.0117716	-0.00516079	-3.26531	2.66407	2.66407	122.779
0.0046879	-0.000751393	-0.0193515	0.000305285	-3.25336	2.5659	2.5659	123.258
0.00759462	0.00806956	0.00141957	-0.00181079	-3.25093	2.48189	2.48189	123.666
-0.00576969	0.00546183	-0.0205127	0.000248249	-3.24508	2.41399	2.41399	124.067
-0.00972415	-0.00558611	0.00133528	-0.00646024	-3.24485	2.33656	2.33656	124.491
-0.00614421	0.00645782	0.00318723	-0.00113863	-3.24584	2.26207	2.26207	124.943
0.000503213	0.0015005	-0.00168705	-0.0037226	-3.23487	2.14141	2.14141	125.354
0.00917132	-0.000506912	-0.00855807	0.00934231	-3.23342	2.07961	2.07961	125.745
0.00351443	-0.000760414	0.00998339	-0.00203512	-3.22709	2.02782	2.02782	126.144
-0.00450076	-0.000851488	-0.0080225	0.0104863	-3.22563	1.9775	1.9775	126.525
0.000388272	-0.000278888	0.0105019	-0.0117804	-3.22979	1.93401	1.93401	126.875
0.0126863	0.00496181	0.00143796	0.00139562	-3.2259	1.90689	1.90689	127.191
0.0116407	0.00185968	0.0148955	3.13E-05	-3.22396	1.88488	1.88488	127.47
-0.0140868	-0.00142707	0.00455336	0.00694414	-3.22422	1.86288	1.86288	127.707
0.00333826	0.00128639	-0.00763151	0.00821634	-3.21959	1.84625	1.84625	127.901
0.000308606	-0.0041062	-0.00376678	0.0058378	-3.22424	1.82156	1.82156	128.057

-0.00793822	0.000134422	-0.00224894	0.0040644	-3.21839	1.81152	1.81152	128.179
-0.000764269	-0.000785664	0.00352782	-0.00576285	-3.22402	1.7905	1.7905	128.27
-0.00275209	-0.00707463	-0.00105703	0.00541623	-3.21695	1.78314	1.78314	128.334
0.00222749	0.00172064	-0.000676229	0.00159626	-3.21623	1.7731	1.7731	128.38
0.00345669	0.00248557	-0.0224833	-0.00375849	-3.21722	1.75672	1.75672	128.401
0.00542808	0.000868178	-0.00843359	0.00143152	-3.21552	1.74716	1.74716	128.401
-0.00664757	-0.00613032	-0.0136567	0.000673181	-3.2148	1.73981	1.73981	128.377
0.0124234	0.00188243	0.00989488	0.00442866	-3.20896	1.73099	1.73099	128.314
0.0114935	0.00220707	0.00198868	0.00439112	-3.21068	1.72242	1.72242	128.193
0.00605284	-0.0107947	-0.00813893	0.000656596	-3.21264	1.71653	1.71653	128.091
0.00840718	0.000394388	0.000923687	-0.00832382	-3.20899	1.70673	1.70673	127.962
0.00336888	0.0047079	0.00517423	-0.000952895	-3.20852	1.70255	1.70255	127.833
0.00971391	0.00554329	0.00231152	-0.00589824	-3.20902	1.69666	1.69666	127.697
0.0135947	0.00163354	-0.0130195	-0.0108095	-3.21147	1.68686	1.68686	127.546
0.00442401	0.00173443	-0.00724141	0.00466767	-3.2027	1.68732	1.68732	127.391
-0.00315222	-0.00600878	0.0050624	-0.000562185	-3.21003	1.67264	1.67264	127.236
0.00108664	0.000145399	-0.0154873	0.0050835	-3.20712	1.66797	1.66797	127.08
0.00668272	0.000849733	-0.00921209	0.00448369	-3.2103	1.65793	1.65793	126.931
0.00967034	0.00145723	0.00102301	-0.0011689	-3.20763	1.65302	1.65302	126.785
0.00178695	0.000782128	-0.00193913	0.00684694	-3.2157	1.63639	1.63639	126.648
-0.0109412	0.00304621	0.00365522	0.00348934	-3.21815	1.63245	1.63245	126.56
-0.00582989	-0.0105454	-0.0128984	0.00653451	-3.21816	1.6312	1.6312	126.514
0.00238888	-0.00144186	0.0139723	0.00870281	-3.2194	1.62263	1.62263	126.508
0.0190657	-0.00222308	-0.00365403	-0.00557942	-3.2177	1.6287	1.6287	126.552
0.00806471	-0.00247802	0.0071781	0.000342053	-3.21771	1.6272	1.6272	126.617
0.00955275	0.00932032	-0.0124438	-0.0038905	-3.22139	1.60666	1.60666	126.686
0.0142074	-0.00279036	-0.0213952	-0.00404333	-3.22139	1.60666	1.60666	126.733
0.000253341	0.00126821	0.0101787	-0.00671895	-3.21287	1.61124	1.61124	126.817
0.00485531	-0.000313139	-0.00631547	-0.00260721	-3.2246	1.59754	1.59754	126.852
0.00445288	0.00301014	0.021057	0.0016497	-3.21534	1.60361	1.60361	126.883
-0.00182349	-0.00307607	0.000875161	-0.00570738	-3.21974	1.58918	1.58918	126.891
-0.00391246	-0.00239853	-0.0092055	-0.00181258	-3.20975	1.59452	1.59452	126.879
0.00520075	-0.00458201	-0.0124428	-0.00999825	-3.21733	1.57862	1.57862	126.846
-0.0081567	0.00108066	0.0113752	0.00216544	-3.21685	1.57297	1.57297	126.807
0.0116261	-8.59E-05	0.00179297	0.0097499	-3.21955	1.55756	1.55756	126.755
-0.0033572	0.0009029	-0.000860044	-0.0158477	-3.22151	1.55484	1.55484	126.698
-0.00749009	0.00317847	0.0109985	0.000476084	-3.21884	1.56091	1.56091	126.644
0.0133836	0.00659891	0.00862026	-0.00436204	-3.22227	1.55502	1.55502	126.576
0.000364043	-0.00719909	-0.0233997	-0.0016633	-3.22106	1.56549	1.56549	126.461
0.000794359	-0.00610229	0.00972411	-0.0129776	-3.21058	1.59085	1.59085	126.221
0.00217596	-0.00513893	0.00224952	-0.00796187	-3.20083	1.62134	1.62134	128.859
0.00173752	-0.00609665	0.00661794	-0.00204787	-3.1962	1.64963	1.64963	120.572
-0.00479633	0.00181495	0.00406108	-0.00290545	-3.17912	1.70331	1.70331	115.301
-0.0136508	-0.00636296	-0.0018102	0.0054164	-3.20892	1.73087	1.73087	117.136
-0.00658519	-0.000349767	0.0191178	-0.00275993	-3.19526	1.64637	1.64637	112.671
-0.0131165	-0.000466416	-0.0228267	-0.000431391	-3.19942	1.54184	1.54184	107.706
-0.00480337	-0.00195442	-0.0132916	-0.00142605	-3.18918	1.43342	1.43342	103.878

-0.000577136	-0.0104122	-0.00270288	0.00547601	-3.18797	1.30961	1.30961	100.529
-0.00403857	0.000564871	-0.00623275	-0.000848623	-3.18798	1.18531	1.18531	57.6105
-0.0105447	-0.00259497	-0.00372851	0.00465003	-3.19409	1.06811	1.06811	32.7898
0.0012561	-0.00869168	-0.0112391	0.00620455	-3.26758	1.02539	1.02539	18.4443
-0.00461128	0.000642911	-0.00830059	-0.00447014	-3.25072	0.84695	0.84695	10.3749
0.0114489	-0.00593086	-0.00948364	-0.000709651	-3.25192	0.771551	0.771551	5.83588
-0.00454964	0.00212623	-0.00540931	-0.00246519	-3.25312	0.715212	0.715212	3.28268
-0.00267415	-0.00660707	-0.000315403	-0.000431894	-3.26041	0.659383	0.659383	1.84651
0.0237435	0.00573709	-0.0107897	-0.0105206	-3.2594	0.622127	0.622127	1.03866
0.503315	0.0040041	-0.011215	0.413862	-3.26717	0.572178	0.572178	0.584247
1.09079	-0.00476278	0.00869379	0.97307	-3.26689	0.533943	0.533943	0.328639
1.89986	0.486409	0.433366	1.6765	-3.27442	0.483497	0.483497	23.8638
3.81485	1.1295	1.04402	3.38852	-3.27292	0.444764	0.444764	39.6892
18.249	2.13912	1.93144	108.159	-3.28314	0.394065	0.394065	43.5028
159.255	3.02351	2.79642	315.658	-3.29479	0.30828	0.30828	41.823
276.345	131.506	75.3352	437.993	-3.30917	0.264162	0.264162	38.3065
281.38	282.431	230.993	452.848	-3.31915	0.226635	0.226635	35.3697
276.308	350.246	298.356	457.619	-3.33279	0.18935	0.18935	32.8345
269.792	365.601	309.283	461.429	-3.30322	0.139857	0.139857	30.9457
264.775	366.905	306.858	465.038	-3.30735	0.136506	0.136506	30.4553
260.584	366.326	303.227	468.52	-3.31635	0.133887	0.133887	30.2386
256.731	366.011	300.087	471.77	-3.32341	0.130291	0.130291	29.8192
253.033	365.73	298.379	474.954	-3.33559	0.120103	0.120103	28.9981
249.178	365.337	296.334	478.005	-3.34581	0.113577	0.113577	27.9172
245.416	364.916	294.337	481.079	-3.35287	0.110223	0.110223	26.8542
241.694	364.574	292.624	484.132	-3.36236	0.103939	0.103939	26.0404
238.109	363.723	290.348	487.216	-3.36746	0.101559	0.101559	25.4238
234.81	363.514	288.76	490.416	-3.3755	0.0950263	0.0950263	25.0062
232.294	363.103	287.238	494.027	-3.37743	0.0950834	0.0950834	24.7721
232.252	362.769	286.004	499.317	-3.37374	0.0734096	0.0734096	24.7733
238.112	362.868	285.75	509.074	-3.36444	0.0827397	0.0827397	25.361
249.046	364.879	287.23	521.879	-3.36955	0.112326	0.112326	26.5275
254.268	372.243	295.156	530.384	-3.37199	0.1177	0.1177	28.174
254.704	381.111	305.015	534.736	-3.37616	0.121076	0.121076	28.9244
253.104	387.049	312.108	537.239	-3.38425	0.120267	0.120267	29.4851
251.202	389.053	315.151	539.114	-3.38794	0.126044	0.126044	29.9218
249.156	388.603	315.866	540.759	-3.39261	0.127676	0.127676	30.2552
247.234	387.315	315.779	542.381	-3.39704	0.130535	0.130535	30.541
245.628	385.775	315.492	543.85	-3.40268	0.133154	0.133154	30.9178
243.926	384.037	315.474	545.228	-3.40368	0.139442	0.139442	31.3247
242.396	382.335	315.509	546.65	-3.40834	0.142317	0.142317	31.7569
241.072	380.606	315.492	547.893	-3.41471	0.142756	0.142756	32.2731
239.727	378.649	315.857	549.108	-3.41717	0.146861	0.146861	32.8201
238.448	376.935	316.116	550.314	-3.42329	0.146332	0.146332	33.3904
237.482	375.078	316.323	551.394	-3.4277	0.148737	0.148737	33.9605
236.427	373.068	316.859	552.402	-3.42893	0.153098	0.153098	34.5333
235.414	371.176	317.382	553.438	-3.43407	0.153556	0.153556	35.1087

234.725	369.315	317.863	554.366	-3.43726	0.157191	0.157191	35.6995
233.97	367.394	318.551	555.211	-3.44288	0.156922	0.156922	36.3075
233.216	365.597	319.251	556.104	-3.44411	0.161538	0.161538	36.9294
232.415	363.005	320.268	557.266	-3.44754	0.164203	0.164203	37.5648
232.081	361.37	320.975	557.948	-3.45048	0.167114	0.167114	38.2148
231.675	359.854	321.727	558.6	-3.45756	0.165388	0.165388	38.8769
231.308	358.363	322.449	559.252	-3.4605	0.16879	0.16879	39.5541
231.091	356.983	323.212	559.84	-3.46417	0.171462	0.171462	40.2381
230.881	355.676	323.944	560.408	-3.46759	0.173402	0.173402	40.9243
230.741	354.46	324.713	560.962	-3.46979	0.177052	0.177052	41.6175
230.647	353.32	325.461	561.481	-3.47273	0.180215	0.180215	42.3243
230.583	352.259	326.224	561.946	-3.47761	0.180449	0.180449	43.0436
230.592	351.225	326.964	562.411	-3.47298	0.190937	0.190937	43.774
230.61	350.345	327.723	562.836	-3.47738	0.192637	0.192637	44.511
230.702	349.518	328.367	563.225	-3.48031	0.194826	0.194826	45.2566
230.81	348.772	328.993	563.6	-3.48202	0.199213	0.199213	46.0025
230.9	348.101	329.614	563.972	-3.48117	0.206408	0.206408	46.7484
230.995	347.432	330.281	564.317	-3.48996	0.202983	0.202983	47.4905
231.127	346.815	330.935	564.653	-3.48838	0.21091	0.21091	48.2294
231.289	346.197	331.593	564.968	-3.4896	0.216275	0.216275	48.9554
231.487	345.625	332.265	565.277	-3.49083	0.220908	0.220908	49.6716
231.735	345.055	332.91	565.542	-3.49425	0.224075	0.224075	50.3731
231.997	344.51	333.563	565.811	-3.49376	0.231516	0.231516	51.4021
232.267	344.023	334.164	566.05	-3.49388	0.237736	0.237736	52.072
232.579	343.578	334.751	566.281	-3.49206	0.246642	0.246642	52.7259
232.813	343.144	335.35	566.508	-3.49438	0.252007	0.252007	53.3671
233.079	342.716	335.975	566.728	-3.49304	0.260181	0.260181	53.9904
233.33	342.326	336.557	566.939	-3.49621	0.264815	0.264815	54.5931
233.647	341.941	337.17	567.137	-3.49328	0.275918	0.275918	55.1779
233.968	341.577	337.729	567.343	-3.49597	0.280674	0.280674	55.7332
234.292	341.262	338.258	567.487	-3.49451	0.290312	0.290312	56.2986
234.651	340.961	338.794	567.689	-3.49317	0.300195	0.300195	56.9468
234.964	340.664	339.337	567.857	-3.49366	0.307393	0.307393	57.518
235.278	340.4	339.903	568.024	-3.49159	0.317764	0.317764	58.0361
235.574	340.132	340.45	568.181	-3.4911	0.327525	0.327525	58.5255
235.921	339.899	340.998	568.323	-3.49122	0.335577	0.335577	59.0619
236.247	339.676	341.55	568.473	-3.49269	0.342896	0.342896	59.6422
236.62	339.471	342.083	568.616	-3.48891	0.356441	0.356441	60.1966
236.997	339.284	342.749	568.736	-3.48647	0.367301	0.367301	60.6304
237.553	338.982	343.437	568.91	-3.48464	0.389752	0.389752	60.9618
237.967	338.795	343.985	569.016	-3.48208	0.401832	0.401832	61.2632
238.35	338.638	344.539	569.113	-3.48281	0.411349	0.411349	61.5672
238.742	338.474	345.077	569.212	-3.47928	0.425993	0.425993	61.8648
239.159	338.325	345.631	569.305	-3.47708	0.438073	0.438073	62.1522
239.551	338.169	346.178	569.372	-3.47318	0.452473	0.452473	62.4204
239.998	338.036	346.675	569.462	-3.4711	0.465652	0.465652	62.6669
240.401	337.956	347.08	569.532	-3.47574	0.471506	0.471506	62.8917

240.833	337.862	347.491	569.608	-3.47233	0.485296	0.485296	63.0924
241.239	337.796	347.907	569.666	-3.46757	0.501404	0.501404	63.2723
241.669	337.778	348.326	569.734	-3.46476	0.514949	0.514949	63.4258
241.985	337.699	348.724	569.809	-3.46379	0.526541	0.526541	63.5545
242.293	337.652	349.147	569.908	-3.4594	0.542528	0.542528	63.6574
242.621	337.613	349.592	569.989	-3.45427	0.558514	0.558514	63.735
242.962	337.56	349.995	570.089	-3.45269	0.571205	0.571205	63.7902
243.297	337.528	350.432	570.168	-3.45232	0.583529	0.583529	63.8226
243.656	337.485	350.835	570.249	-3.4461	0.60098	0.60098	63.831
244.046	337.467	351.24	570.315	-3.4494	0.608788	0.608788	63.8199
244.44	337.413	351.665	570.374	-3.44818	0.622211	0.622211	63.768
244.674	337.37	352.097	570.432	-3.44098	0.640516	0.640516	63.7093
245.193	337.378	352.523	570.488	-3.43939	0.653207	0.653207	63.6372
245.569	337.307	352.922	570.547	-3.43891	0.665531	0.665531	63.5537
245.973	337.291	353.367	570.588	-3.4372	0.678344	0.678344	63.4568
246.333	337.279	353.798	570.634	-3.42853	0.697992	0.697992	63.3512
246.749	337.234	354.22	570.682	-3.43122	0.706898	0.706898	63.2375
247.141	337.238	354.609	570.719	-3.42646	0.72264	0.72264	63.113
247.526	337.211	355.011	570.747	-3.42659	0.733256	0.733256	62.9839
247.916	337.184	355.442	570.788	-3.42378	0.747777	0.747777	62.8506
248.302	337.164	355.866	570.821	-3.43147	0.750946	0.750946	62.7142
248.693	337.154	356.27	570.855	-3.42293	0.770838	0.770838	62.5682
249.018	337.126	356.68	570.897	-3.42757	0.77889	0.77889	62.3924
249.406	337.088	357.118	570.923	-3.43124	0.784989	0.784989	62.2002
249.789	337.111	357.522	570.956	-3.42587	0.800975	0.800975	62.0138
250.199	337.088	357.951	570.982	-3.4288	0.808538	0.808538	61.8438
250.563	337.071	358.376	571.005	-3.42648	0.820862	0.820862	61.6984
250.954	337.073	358.812	571.03	-3.42648	0.830989	0.830989	61.5748
251.558	336.989	359.468	571.05	-3.42197	0.846243	0.846243	61.4673
251.975	336.984	359.892	571.059	-3.42234	0.856003	0.856003	61.3737
252.375	336.941	360.329	571.066	-3.42295	0.865276	0.865276	61.2897
252.789	336.915	360.768	571.077	-3.42014	0.87882	0.87882	61.2139
253.19	336.88	361.213	571.076	-3.41819	0.890778	0.890778	61.1424
253.611	336.828	361.644	571.084	-3.41502	0.903713	0.903713	61.0739
254.012	336.758	362.083	571.081	-3.41685	0.912252	0.912252	61.0084
254.421	336.72	362.53	571.078	-3.41332	0.925797	0.925797	60.9448
254.836	336.69	362.982	571.071	-3.41344	0.935313	0.935313	60.8842
255.265	336.651	363.425	571.071	-3.41271	0.946661	0.946661	60.8258
255.693	336.593	363.865	571.071	-3.41821	0.950806	0.950806	60.7659
256.103	336.533	364.305	571.032	-3.41027	0.968257	0.968257	60.711
256.541	336.443	364.763	571.031	-3.41357	0.97521	0.97521	60.6553
256.938	336.386	365.206	571.016	-3.40954	0.988633	0.988633	60.606
257.365	336.311	365.645	571.002	-3.41016	0.997538	0.997538	60.5563
257.771	336.263	366.104	570.983	-3.40894	1.00864	1.00864	60.5097
258.226	336.158	366.545	570.965	-3.40735	1.01962	1.01962	60.4664
258.637	336.114	366.98	570.953	-3.40394	1.03219	1.03219	60.4248
259.049	336.028	367.452	570.931	-3.40345	1.04244	1.04244	60.372

259.449	335.955	367.873	570.902	-3.40577	1.04939	1.04939	60.3402
259.869	335.866	368.311	570.878	-3.39906	1.06501	1.06501	60.3105
260.296	335.771	368.757	570.867	-3.40004	1.0738	1.0738	60.2855
260.711	335.705	369.187	570.825	-3.39968	1.08319	1.08319	60.2625
261.12	335.603	369.657	570.815	-3.3915	1.1004	1.1004	60.2446
261.536	335.528	370.077	570.792	-3.39736	1.10405	1.10405	60.2284
261.94	335.441	370.515	570.762	-3.39797	1.11235	1.11235	60.2156
262.348	335.353	370.96	570.732	-3.3926	1.12638	1.12638	60.2032
262.768	335.245	371.378	570.715	-3.38687	1.14164	1.14164	60.1957
263.159	335.171	371.81	570.69	-3.38919	1.1481	1.1481	60.19
263.551	335.06	372.232	570.656	-3.38663	1.1592	1.1592	60.1882
263.956	334.96	372.639	570.636	-3.38199	1.17311	1.17311	60.1893
264.357	334.888	373.078	570.613	-3.38236	1.18129	1.18129	60.1944
264.776	334.772	373.494	570.588	-3.3765	1.19544	1.19544	60.2024
265.153	334.684	373.901	570.563	-3.38542	1.19568	1.19568	60.2133
265.535	334.573	374.334	570.54	-3.37871	1.21069	1.21069	60.2268
266.111	334.436	374.956	570.5	-3.37578	1.23094	1.23094	60.2436
266.486	334.333	375.346	570.475	-3.36748	1.24742	1.24742	60.2633
266.874	334.242	375.748	570.456	-3.37054	1.25205	1.25205	60.285
267.252	334.163	376.149	570.431	-3.37103	1.26047	1.26047	60.306
267.623	334.052	376.534	570.416	-3.36798	1.27157	1.27157	60.3268
267.973	333.925	376.926	570.386	-3.3648	1.2828	1.2828	60.3494
268.344	333.845	377.315	570.375	-3.36346	1.29353	1.29353	60.3729
268.718	333.741	377.696	570.346	-3.36432	1.30073	1.30073	60.3996
269.038	333.646	378.079	570.332	-3.36408	1.30903	1.30903	60.4289
269.409	333.535	378.472	570.314	-3.36127	1.32013	1.32013	60.4591
269.772	333.42	378.828	570.294	-3.36115	1.3272	1.3272	60.4898
270.109	333.334	379.223	570.291	-3.3564	1.33965	1.33965	60.5194
270.439	333.229	379.59	570.269	-3.35798	1.34709	1.34709	60.5488
270.802	333.143	379.956	570.263	-3.35835	1.3549	1.3549	60.5793
271.157	333.041	380.297	570.259	-3.35811	1.36368	1.36368	60.6134
271.437	332.927	380.676	570.239	-3.34859	1.38235	1.38235	60.6517
271.771	332.829	381.032	570.217	-3.35396	1.38516	1.38516	60.6922
272.079	332.716	381.369	570.212	-3.34969	1.39785	1.39785	60.7356
272.4	332.598	381.729	570.206	-3.34335	1.4131	1.4131	60.8044
272.702	332.499	382.063	570.214	-3.33957	1.42518	1.42518	60.8493
273.004	332.391	382.4	570.192	-3.34518	1.42774	1.42774	60.8997
273.301	332.287	382.742	570.197	-3.3425	1.43933	1.43933	60.9505
273.606	332.21	383.065	570.201	-3.33603	1.45397	1.45397	61.0051
273.878	332.092	383.378	570.197	-3.33445	1.46361	1.46361	61.0609
274.161	332.007	383.715	570.204	-3.33396	1.47276	1.47276	61.1182
274.451	331.898	384.021	570.205	-3.32688	1.48789	1.48789	61.1745
274.709	331.801	384.342	570.212	-3.32884	1.49411	1.49411	61.2329
274.971	331.681	384.661	570.22	-3.33116	1.50045	1.50045	61.2898
275.247	331.574	384.95	570.214	-3.32628	1.51339	1.51339	61.3458
275.498	331.488	385.24	570.231	-3.32506	1.52242	1.52242	61.4024
275.752	331.403	385.533	570.238	-3.32653	1.52961	1.52961	61.4553

275.998	331.32	385.835	570.249	-3.31713	1.54719	1.54719	61.5089
276.273	331.217	386.102	570.258	-3.32482	1.5473	1.5473	61.5573
276.526	331.116	386.379	570.268	-3.31933	1.56146	1.56146	61.607
276.776	331.026	386.628	570.276	-3.3158	1.57293	1.57293	61.6553
277.014	330.919	386.905	570.291	-3.31507	1.58134	1.58134	61.7033
277.384	330.81	387.306	570.303	-3.31678	1.58805	1.58805	61.7509
277.608	330.71	387.525	570.322	-3.31263	1.59977	1.59977	61.7992
277.819	330.608	387.786	570.338	-3.30995	1.61026	1.61026	61.8472
278.017	330.523	388.048	570.356	-3.30348	1.6249	1.6249	61.8937
278.24	330.44	388.295	570.383	-3.30482	1.63137	1.63137	61.9399
278.422	330.348	388.536	570.406	-3.30043	1.6432	1.6432	61.9849
278.63	330.259	388.772	570.432	-3.30532	1.64649	1.64649	62.0306
278.822	330.186	389.034	570.477	-3.29067	1.6687	1.6687	62.0751
278.974	330.107	389.257	570.489	-3.29946	1.66723	1.66723	62.1185
279.166	329.977	389.504	570.535	-3.29812	1.67663	1.67663	62.1632
279.336	329.909	389.714	570.582	-3.29177	1.69029	1.69029	62.2058
279.472	329.835	389.936	570.605	-3.29324	1.69615	1.69615	62.2486
279.641	329.755	390.133	570.643	-3.29239	1.70493	1.70493	62.2907
279.806	329.691	390.359	570.697	-3.29154	1.7131	1.7131	62.333
279.939	329.605	390.547	570.733	-3.28629	1.72555	1.72555	62.374
280.092	329.533	390.755	570.772	-3.29032	1.72957	1.72957	62.4123
280.218	329.487	390.929	570.828	-3.2819	1.74507	1.74507	62.4504
280.351	329.4	391.088	570.873	-3.28215	1.75141	1.75141	62.4879
280.474	329.361	391.278	570.931	-3.27983	1.76154	1.76154	62.5269
280.587	329.279	391.413	570.98	-3.27373	1.77472	1.77472	62.5887
280.691	329.214	391.59	571.039	-3.278	1.77728	1.77728	62.6299
280.791	329.149	391.751	571.102	-3.27202	1.79058	1.79058	62.6702
280.868	329.123	391.885	571.156	-3.27093	1.79863	1.79863	62.7116
280.96	329.053	392.046	571.224	-3.27276	1.8035	1.8035	62.7532
281.027	329.01	392.171	571.285	-3.26617	1.81741	1.81741	62.7932
281.119	328.973	392.303	571.365	-3.26251	1.82791	1.82791	62.8337
281.163	328.925	392.42	571.432	-3.26874	1.82802	1.82802	62.8743
281.225	328.89	392.551	571.507	-3.26105	1.84291	1.84291	62.9149
281.297	328.856	392.67	571.578	-3.26069	1.84999	1.84999	62.9578
281.345	328.817	392.752	571.663	-3.25751	1.8595	1.8595	62.9998
281.417	328.791	392.856	571.726	-3.25837	1.86572	1.86572	63.041
281.431	328.752	392.93	571.795	-3.2519	1.87878	1.87878	63.0819
281.472	328.766	393.016	571.882	-3.25862	1.87816	1.87816	63.123
281.534	328.754	393.069	571.964	-3.25496	1.88878	1.88878	63.1615
281.548	328.778	393.119	572.047	-3.24532	1.90513	1.90513	63.2031
281.56	328.767	393.1	572.121	-3.24825	1.90891	1.90891	63.2452
281.613	328.824	393.137	572.25	-3.24203	1.92941	1.92941	63.2892
281.62	328.861	393.118	572.327	-3.23959	1.93904	1.93904	63.3314
281.643	328.907	393.09	572.416	-3.24106	1.94453	1.94453	63.3758
281.624	328.962	393.038	572.499	-3.23508	1.95771	1.95771	63.4185
281.652	329.055	393	572.588	-3.23813	1.96137	1.96137	63.4606
281.621	329.14	392.934	572.68	-3.2302	1.97613	1.97613	63.5008

281.613	329.245	392.873	572.783	-3.23862	1.97442	1.97442	63.543
281.582	329.334	392.787	572.874	-3.23106	1.98833	1.98833	63.5817
281.509	329.441	392.714	572.988	-3.22874	1.99699	1.99699	63.6165
281.438	329.566	392.624	573.1	-3.22703	2.00467	2.00467	63.6496
281.385	329.666	392.497	573.225	-3.22801	2.0098	2.0098	63.6799
281.304	329.807	392.423	573.339	-3.21837	2.02529	2.02529	63.7074
281.221	329.936	392.299	573.467	-3.21703	2.03261	2.03261	63.7323
281.123	330.075	392.217	573.587	-3.21593	2.03944	2.03944	63.758
281.008	330.195	392.088	573.715	-3.21496	2.04627	2.04627	63.7805
280.904	330.322	391.978	573.842	-3.21814	2.04895	2.04895	63.8033
280.774	330.462	391.878	573.974	-3.20862	2.06396	2.06396	63.8261
280.643	330.559	391.751	574.114	-3.21265	2.06579	2.06579	63.8566
280.505	330.7	391.641	574.246	-3.20813	2.07579	2.07579	63.8774
280.361	330.835	391.533	574.383	-3.20777	2.08177	2.08177	63.8981
280.249	330.948	391.422	574.531	-3.20179	2.09336	2.09336	63.9187
280.094	331.054	391.321	574.67	-3.20692	2.0936	2.0936	63.9397
279.956	331.176	391.228	574.798	-3.20265	2.10336	2.10336	63.961
279.784	331.282	391.133	574.939	-3.20058	2.11092	2.11092	63.9811
279.647	331.393	391.039	575.086	-3.19765	2.1191	2.1191	64.0014
279.503	331.51	390.952	575.219	-3.19606	2.12605	2.12605	64.0214
279.362	331.584	390.879	575.362	-3.1979	2.12934	2.12934	64.0436
279.233	331.669	390.803	575.518	-3.19082	2.14166	2.14166	64.064
279.073	331.779	390.78	575.636	-3.18301	2.15472	2.15472	64.0864
278.908	331.842	390.71	575.79	-3.18997	2.15288	2.15288	64.1065
278.764	331.932	390.705	575.921	-3.18375	2.16423	2.16423	64.1292
278.634	332.017	390.688	576.056	-3.18387	2.16923	2.16923	64.15
278.456	332.075	390.685	576.187	-3.18082	2.17728	2.17728	64.1697
278.335	332.094	390.691	576.308	-3.1818	2.1813	2.1813	64.1909
278.219	332.15	390.719	576.445	-3.18143	2.18667	2.18667	64.2088
278.023	332.224	390.796	576.63	-3.17509	2.1979	2.1979	64.2284
277.902	332.29	390.854	576.75	-3.17888	2.19887	2.19887	64.2484
277.774	332.284	390.927	576.871	-3.17509	2.20753	2.20753	64.2682
277.686	332.362	391	576.978	-3.17192	2.21546	2.21546	64.2865
277.58	332.404	391.075	577.087	-3.17192	2.22021	2.22021	64.3056
277.509	332.445	391.184	577.188	-3.17107	2.22582	2.22582	64.3232
277.421	332.522	391.278	577.282	-3.16607	2.23546	2.23546	64.3431
277.36	332.55	391.366	577.384	-3.16497	2.24107	2.24107	64.3605
277.308	332.609	391.511	577.466	-3.16351	2.24705	2.24705	64.3786
277.272	332.677	391.633	577.54	-3.15961	2.25534	2.25534	64.396
277.251	332.756	391.747	577.612	-3.15985	2.25961	2.25961	64.4136
277.234	332.842	391.878	577.686	-3.15473	2.269	2.269	64.4313
277.251	332.929	392.035	577.744	-3.15436	2.27376	2.27376	64.4476
277.261	333.026	392.18	577.795	-3.15473	2.27766	2.27766	64.4639
277.304	333.144	392.321	577.849	-3.15266	2.28388	2.28388	64.4786
277.338	333.269	392.466	577.891	-3.14949	2.2912	2.2912	64.4941
277.38	333.417	392.602	577.921	-3.1501	2.29486	2.29486	64.5096
277.447	333.569	392.771	577.947	-3.14583	2.30315	2.30315	64.5244

277.534	333.668	392.929	577.977	-3.14534	2.30766	2.30766	64.5405
277.607	333.859	393.08	577.996	-3.13924	2.31767	2.31767	64.5626
277.72	333.994	393.267	578.016	-3.14047	2.32023	2.32023	64.5762
277.831	334.161	393.441	578.022	-3.14022	2.32437	2.32437	64.5911
277.949	334.301	393.602	578.014	-3.13632	2.33193	2.33193	64.6042
278.083	334.454	393.787	578.023	-3.13571	2.33644	2.33644	64.617
278.205	334.644	393.989	578.003	-3.1312	2.3445	2.3445	64.6295
278.374	334.811	394.18	577.994	-3.13291	2.34657	2.34657	64.6419
278.529	334.963	394.381	577.992	-3.13486	2.34815	2.34815	64.6542
278.68	335.098	394.588	577.973	-3.1384	2.34802	2.34802	64.6657
278.854	335.209	394.82	577.947	-3.12779	2.3623	2.3623	64.677
279.038	335.357	395.064	577.918	-3.12877	2.36473	2.36473	64.6887
279.234	335.455	395.294	577.879	-3.12669	2.37022	2.37022	64.699
279.444	335.571	395.484	577.851	-3.12401	2.3762	2.3762	64.7085
279.655	335.658	395.723	577.808	-3.11974	2.38376	2.38376	64.7197
279.841	335.761	395.964	577.767	-3.12011	2.38681	2.38681	64.7281
280.09	335.843	396.215	577.724	-3.1228	2.38729	2.38729	64.7373
280.319	335.926	396.443	577.676	-3.1228	2.39046	2.39046	64.7464
280.687	336.047	396.858	577.597	-3.11206	2.40754	2.40754	64.7552
280.916	336.112	397.122	577.53	-3.11682	2.4057	2.4057	64.765
281.188	336.191	397.384	577.479	-3.11072	2.4151	2.4151	64.7733
281.428	336.237	397.678	577.414	-3.11316	2.41558	2.41558	64.7813
281.716	336.289	397.955	577.347	-3.10682	2.42497	2.42497	64.7891
281.989	336.312	398.241	577.273	-3.10438	2.43034	2.43034	64.7948
282.262	336.375	398.551	577.204	-3.10267	2.43509	2.43509	64.8011
282.548	336.4	398.865	577.129	-3.10084	2.43961	2.43961	64.8057
282.853	336.436	399.16	577.058	-3.10414	2.43923	2.43923	64.8121
283.148	336.478	399.5	576.976	-3.10231	2.44375	2.44375	64.8184
283.452	336.504	399.798	576.898	-3.09963	2.44923	2.44923	64.8269
283.752	336.542	400.104	576.805	-3.09646	2.45521	2.45521	64.833
284.067	336.567	400.439	576.721	-3.10061	2.45374	2.45374	64.8382
284.395	336.602	400.782	576.644	-3.09878	2.45813	2.45813	64.8466
284.698	336.609	401.095	576.543	-3.08999	2.46972	2.46972	64.8521
285.035	336.652	401.421	576.454	-3.09708	2.46532	2.46532	64.8584
285.367	336.681	401.753	576.358	-3.09403	2.47093	2.47093	64.862
285.72	336.703	402.102	576.254	-3.08756	2.48008	2.48008	64.8687
286.045	336.725	402.419	576.152	-3.08402	2.48618	2.48618	64.8744
286.39	336.77	402.772	576.065	-3.0872	2.48544	2.48544	64.8811
286.692	336.796	403.096	575.964	-3.0894	2.4858	2.4858	64.8846
287.03	336.83	403.45	575.873	-3.08415	2.49349	2.49349	64.8889
287.348	336.862	403.779	575.776	-3.08647	2.49348	2.49348	64.8943
287.663	336.908	404.14	575.678	-3.08257	2.4997	2.4997	64.8968
288.007	336.946	404.462	575.581	-3.08306	2.50165	2.50165	64.9001
288.354	337.013	404.828	575.493	-3.07915	2.50787	2.50787	64.9039
288.676	337.078	405.154	575.385	-3.07781	2.51153	2.51153	64.907
289.038	337.126	405.462	575.288	-3.07989	2.51177	2.51177	64.9112
289.377	337.192	405.821	575.184	-3.07342	2.52055	2.52055	64.9124

289.721	337.273	406.145	575.097	-3.07513	2.52103	2.52103	64.9129
290.085	337.363	406.491	574.994	-3.07831	2.52005	2.52005	64.9132
290.418	337.46	406.833	574.891	-3.07038	2.5303	2.5303	64.9146
290.768	337.579	407.131	574.775	-3.07502	2.52773	2.52773	64.9155
291.146	337.71	407.448	574.689	-3.07404	2.5309	2.5309	64.9167
291.512	337.834	407.754	574.565	-3.0655	2.54152	2.54152	64.918
291.877	338.009	408.082	574.453	-3.06856	2.54066	2.54066	64.9187
292.405	338.251	408.515	574.286	-3.06282	2.54859	2.54859	64.9191
292.759	338.434	408.821	574.182	-3.0677	2.54565	2.54565	64.9193
293.158	338.641	409.139	574.078	-3.06746	2.54809	2.54809	64.9194
293.509	338.831	409.402	573.966	-3.06649	2.55113	2.55113	64.9189
293.896	339.045	409.684	573.85	-3.061	2.55857	2.55857	64.9185
294.267	339.263	409.94	573.735	-3.06735	2.55442	2.55442	64.9176
294.668	339.507	410.248	573.626	-3.05954	2.56442	2.56442	64.9172
295.033	339.727	410.51	573.504	-3.06125	2.56466	2.56466	64.9169
295.414	339.982	410.768	573.403	-3.06345	2.56454	2.56454	64.916
295.786	340.24	411.017	573.278	-3.05332	2.57686	2.57686	64.9149
296.164	340.498	411.26	573.174	-3.05735	2.57478	2.57478	64.9124
296.536	340.78	411.515	573.046	-3.05637	2.57795	2.57795	64.9135
296.913	341.048	411.756	572.935	-3.05662	2.57965	2.57965	64.9141
297.335	341.312	412.004	572.822	-3.04722	2.59112	2.59112	64.9146
297.701	341.58	412.242	572.708	-3.04686	2.59356	2.59356	64.9141
298.096	341.86	412.479	572.593	-3.04906	2.59343	2.59343	64.9125
298.463	342.151	412.734	572.47	-3.04784	2.5966	2.5966	64.9116
298.859	342.426	412.962	572.352	-3.04686	2.59964	2.59964	64.9111
299.246	342.706	413.184	572.229	-3.0443	2.60416	2.60416	64.9091
299.635	342.993	413.417	572.117	-3.04431	2.60623	2.60623	64.9078
300.049	343.302	413.662	572.003	-3.04284	2.60964	2.60964	64.9075
300.439	343.597	413.902	571.883	-3.04358	2.61098	2.61098	64.9074
300.841	343.891	414.134	571.762	-3.03955	2.61695	2.61695	64.9074
301.243	344.178	414.348	571.647	-3.03955	2.61915	2.61915	64.9074
301.611	344.495	414.598	571.507	-3.04322	2.61755	2.61755	64.9074
302.023	344.799	414.834	571.401	-3.03821	2.62451	2.62451	64.9067
302.426	345.089	415.058	571.273	-3.03736	2.62743	2.62743	64.9063
302.804	345.401	415.29	571.156	-3.03688	2.62987	2.62987	64.9068
303.221	345.699	415.498	571.041	-3.03224	2.63658	2.63658	64.9071
303.626	346.021	415.73	570.917	-3.03139	2.63938	2.63938	64.9084
304.011	346.32	415.962	570.799	-3.0309	2.64194	2.64194	64.9074
304.388	346.618	416.202	570.696	-3.02858	2.64633	2.64633	64.9085
304.763	346.929	416.417	570.56	-3.03139	2.64547	2.64547	64.9081
305.174	347.24	416.643	570.456	-3.02761	2.65132	2.65132	64.9093
305.535	347.547	416.885	570.345	-3.02578	2.6551	2.6551	64.9079
306.131	348.02	417.216	570.162	-3.02029	2.66461	2.66461	64.9077
306.53	348.328	417.46	570.048	-3.02371	2.66314	2.66314	64.9076
306.905	348.626	417.663	569.941	-3.02127	2.66765	2.66765	64.9075
307.287	348.94	417.888	569.82	-3.01798	2.6729	2.6729	64.9067
307.704	349.248	418.124	569.707	-3.0214	2.67167	2.67167	64.907

308.092	349.564	418.342	569.588	-3.0192	2.67594	2.67594	64.9068
308.5	349.857	418.562	569.484	-3.0164	2.68082	2.68082	64.9079
308.898	350.171	418.786	569.355	-3.01982	2.67947	2.67947	64.9077
309.289	350.48	419.009	569.224	-3.0153	2.68618	2.68618	64.9078
309.674	350.79	419.229	569.117	-3.0197	2.68373	2.68373	64.9061
310.071	351.09	419.453	569.004	-3.01201	2.69349	2.69349	64.9059
310.501	351.425	419.672	568.884	-3.01739	2.69031	2.69031	64.9053
310.908	351.75	419.907	568.763	-3.01165	2.69812	2.69812	64.9068
311.283	352.027	420.119	568.641	-3.00897	2.70287	2.70287	64.9059
311.683	352.346	420.367	568.525	-3.0075	2.70641	2.70641	64.9047
312.089	352.65	420.576	568.411	-3.00763	2.70836	2.70836	64.9044
312.491	352.963	420.79	568.283	-3.0058	2.71238	2.71238	64.9044
312.889	353.27	421.012	568.174	-3.00714	2.71299	2.71299	64.9051
313.303	353.58	421.239	568.055	-3.00068	2.72153	2.72153	64.9061
313.705	353.877	421.472	567.94	-3.00959	2.71469	2.71469	64.9069
314.113	354.188	421.682	567.814	-3.00544	2.72091	2.72091	64.9071
314.518	354.492	421.928	567.692	-3.00459	2.72383	2.72383	64.9072
314.938	354.82	422.17	567.57	-2.99995	2.73054	2.73054	64.9066
315.326	355.104	422.344	567.46	-3.00203	2.73066	2.73066	64.9069
315.73	355.421	422.583	567.337	-3.00435	2.73029	2.73029	64.9085
316.152	355.719	422.8	567.213	-3.00435	2.73236	2.73236	64.9101
316.58	356.046	423.021	567.083	-2.99483	2.74395	2.74395	64.9084
316.972	356.317	423.228	566.965	-2.99923	2.74162	2.74162	64.9085
317.375	356.632	423.446	566.848	-2.99606	2.74687	2.74687	64.9094
317.776	356.92	423.661	566.721	-2.99484	2.75016	2.75016	64.9099
318.209	357.218	423.86	566.604	-3.00095	2.74612	2.74612	64.9101
318.616	357.531	424.086	566.489	-2.9946	2.75454	2.75454	64.9118
319.037	357.839	424.294	566.364	-2.9957	2.75551	2.75551	64.9099
319.435	358.14	424.536	566.242	-2.99241	2.76088	2.76088	64.9101
319.86	358.424	424.716	566.118	-2.99656	2.75868	2.75868	64.9103
320.294	358.729	424.93	565.998	-2.99156	2.76575	2.76575	64.9117
320.898	359.178	425.243	565.813	-2.9879	2.77148	2.77148	64.9121
321.322	359.468	425.443	565.683	-2.9901	2.77111	2.77111	64.9118
321.744	359.805	425.666	565.565	-2.99339	2.76989	2.76989	64.9112
322.162	360.083	425.863	565.44	-2.98192	2.78331	2.78331	64.9128
322.574	360.363	426.084	565.314	-2.97899	2.78831	2.78831	64.9137
322.994	360.656	426.259	565.191	-2.98559	2.78379	2.78379	64.9136
323.431	360.959	426.483	565.071	-2.98486	2.78659	2.78659	64.9136
323.836	361.239	426.709	564.943	-2.98352	2.78988	2.78988	64.9136
324.244	361.541	426.914	564.819	-2.98498	2.79037	2.79037	64.9151
324.696	361.838	427.094	564.695	-2.97876	2.79866	2.79866	64.9157
325.103	362.119	427.302	564.571	-2.98645	2.79304	2.79304	64.9176
325.506	362.422	427.533	564.446	-2.97498	2.80659	2.80659	64.9185
325.945	362.708	427.721	564.316	-2.98987	2.79376	2.79376	64.919
326.363	363.002	427.947	564.188	-2.98048	2.80523	2.80523	64.9194
326.799	363.292	428.161	564.068	-2.98219	2.80547	2.80547	64.9193
327.233	363.591	428.365	563.94	-2.97706	2.81255	2.81255	64.9213

327.648	363.893	428.57	563.81	-2.98317	2.80851	2.80851	64.9231
328.062	364.157	428.769	563.688	-2.98024	2.81351	2.81351	64.9223
328.51	364.444	428.972	563.572	-2.97853	2.81729	2.81729	64.924
328.917	364.736	429.185	563.437	-2.9789	2.819	2.819	64.9277
329.338	365.019	429.391	563.313	-2.9706	2.82937	2.82937	64.9282
329.759	365.325	429.609	563.189	-2.97134	2.83071	2.83071	64.9284
330.174	365.603	429.822	563.066	-2.97317	2.83094	2.83094	64.9297
330.582	365.905	430.031	562.946	-2.97024	2.8357	2.8357	64.9312
331.004	366.192	430.244	562.822	-2.97501	2.83301	2.83301	64.9314
331.411	366.468	430.424	562.71	-2.97098	2.83923	2.83923	64.9331
331.833	366.763	430.643	562.593	-2.97172	2.84045	2.84045	64.9339
332.242	367.046	430.843	562.47	-2.96903	2.84508	2.84508	64.9343
332.645	367.335	431.078	562.345	-2.96623	2.85008	2.85008	64.9353
333.064	367.632	431.27	562.233	-2.96989	2.84837	2.84837	64.9351
333.467	367.916	431.487	562.114	-2.96098	2.8591	2.8591	64.9365
333.89	368.185	431.689	562.001	-2.97026	2.85202	2.85202	64.9379
334.28	368.493	431.889	561.878	-2.95745	2.86678	2.86678	64.9379
334.698	368.769	432.093	561.758	-2.96355	2.86275	2.86275	64.9394
335.102	369.059	432.289	561.645	-2.96807	2.8603	2.8603	64.9393
335.511	369.345	432.513	561.512	-2.96136	2.86909	2.86909	64.9387
336.129	369.773	432.818	561.349	-2.95868	2.87604	2.87604	64.9377
336.539	370.077	433.02	561.234	-2.96185	2.87493	2.87493	64.9382
336.945	370.366	433.226	561.113	-2.95453	2.88445	2.88445	64.9394
337.361	370.65	433.431	560.986	-2.96015	2.8809	2.8809	64.94
337.767	370.936	433.637	560.878	-2.96161	2.88163	2.88163	64.9419
338.176	371.208	433.842	560.758	-2.96174	2.88358	2.88358	64.9447
338.603	371.518	434.055	560.635	-2.95466	2.89285	2.89285	64.9457
339.012	371.787	434.255	560.525	-2.95503	2.89456	2.89456	64.947
339.403	372.077	434.445	560.405	-2.96138	2.89052	2.89052	64.948
339.847	372.352	434.648	560.29	-2.95003	2.90407	2.90407	64.9489
340.258	372.656	434.874	560.16	-2.95345	2.90272	2.90272	64.9494
340.655	372.926	435.052	560.05	-2.94954	2.90882	2.90882	64.9499
341.066	373.221	435.257	559.926	-2.95577	2.90466	2.90466	64.9513
341.484	373.5	435.46	559.82	-2.9515	2.91101	2.91101	64.9539
341.887	373.802	435.653	559.698	-2.95248	2.91222	2.91222	64.9549
342.307	374.096	435.875	559.586	-2.94955	2.9171	2.9171	64.9573
342.722	374.373	436.058	559.455	-2.95004	2.9188	2.9188	64.96
343.126	374.67	436.278	559.341	-2.9498	2.92124	2.92124	64.9628
343.551	374.95	436.486	559.22	-2.9498	2.92331	2.92331	64.9631
343.958	375.232	436.667	559.113	-2.94639	2.9288	2.9288	64.964
344.39	375.531	436.866	558.997	-2.94907	2.92818	2.92818	64.9646
344.788	375.816	437.076	558.863	-2.94126	2.93819	2.93819	64.9668
345.196	376.11	437.26	558.755	-2.94029	2.94123	2.94123	64.9688
345.609	376.386	437.476	558.63	-2.94566	2.93793	2.93793	64.9699
346.043	376.672	437.664	558.51	-2.94493	2.94086	2.94086	64.9718
346.443	376.97	437.866	558.389	-2.942	2.94586	2.94586	64.9729
346.861	377.253	438.076	558.267	-2.93895	2.95098	2.95098	64.9749

347.252	377.538	438.289	558.162	-2.93822	2.95391	2.95391	64.976
347.675	377.858	438.478	558.03	-2.94421	2.94999	2.94999	64.9779
348.102	378.121	438.669	557.92	-2.93859	2.95768	2.95768	64.9805
348.519	378.411	438.859	557.802	-2.9403	2.95816	2.95816	64.9818
348.933	378.7	439.071	557.68	-2.93591	2.96463	2.96463	64.9826
349.333	378.986	439.254	557.573	-2.94067	2.96194	2.96194	64.9849
349.758	379.266	439.453	557.45	-2.93726	2.96743	2.96743	64.985
350.17	379.571	439.644	557.331	-2.93787	2.96913	2.96913	64.9864
350.787	380.003	439.94	557.151	-2.93677	2.97218	2.97218	64.9904
351.206	380.313	440.121	557.029	-2.93397	2.97705	2.97705	64.9906
351.624	380.634	440.319	556.905	-2.93495	2.97827	2.97827	64.9909
352.036	380.904	440.525	556.792	-2.933	2.98229	2.98229	64.9935
352.446	381.187	440.698	556.671	-2.93629	2.98119	2.98119	64.9929
352.854	381.455	440.909	556.548	-2.93495	2.9846	2.9846	64.9943
353.278	381.754	441.116	556.436	-2.9363	2.98521	2.98521	64.9968
353.699	382.028	441.31	556.323	-2.92385	2.99985	2.99985	64.9963
354.09	382.305	441.521	556.204	-2.92776	2.99814	2.99814	64.9973
354.516	382.56	441.708	556.084	-2.93081	2.99716	2.99716	64.9979
354.932	382.821	441.904	555.974	-2.9313	2.99874	2.99874	64.9982
355.339	383.117	442.089	555.849	-2.93228	3.00008	3.00008	64.9998
355.74	383.386	442.32	555.731	-2.92068	3.01362	3.01362	65.0006
356.165	383.642	442.535	555.608	-2.9318	3.00471	3.00471	65.0019
356.571	383.905	442.718	555.503	-2.93326	3.00543	3.00543	65.0024
356.978	384.182	442.932	555.383	-2.92863	3.01214	3.01214	65.0036
357.387	384.431	443.131	555.257	-2.92777	3.01519	3.01519	65.0066
357.834	384.698	443.345	555.147	-2.92314	3.0219	3.0219	65.0086
358.239	384.955	443.538	555.031	-2.92192	3.02531	3.02531	65.0096
358.639	385.241	443.735	554.907	-2.9246	3.02457	3.02457	65.0116
359.06	385.491	443.945	554.801	-2.92058	3.03079	3.03079	65.0126
359.483	385.767	444.15	554.674	-2.92729	3.02627	3.02627	65.0158
359.892	385.997	444.355	554.555	-2.92485	3.03079	3.03079	65.0169
360.292	386.265	444.549	554.436	-2.92278	3.03493	3.03493	65.0169
360.696	386.536	444.765	554.315	-2.92107	3.03871	3.03871	65.0176
361.124	386.795	444.973	554.21	-2.919	3.04298	3.04298	65.0186
361.556	387.045	445.178	554.091	-2.91864	3.04541	3.04541	65.0192
361.96	387.307	445.358	553.974	-2.91498	3.05115	3.05115	65.0222
362.384	387.566	445.588	553.847	-2.91632	3.052	3.052	65.0225
362.768	387.808	445.791	553.736	-2.92108	3.04931	3.04931	65.0227
363.211	388.071	445.972	553.623	-2.91388	3.0587	3.0587	65.0228
363.613	388.333	446.19	553.501	-2.91096	3.06358	3.06358	65.0242
364.028	388.577	446.394	553.389	-2.91572	3.06101	3.06101	65.0265
364.438	388.856	446.624	553.272	-2.91304	3.06589	3.06589	65.0269
364.86	389.11	446.81	553.153	-2.91328	3.06759	3.06759	65.0293
365.272	389.344	447.019	553.032	-2.91231	3.07076	3.07076	65.029
365.888	389.736	447.34	552.853	-2.91219	3.07515	3.07515	65.0304
366.289	389.98	447.536	552.737	-2.91268	3.07673	3.07673	65.0311
366.724	390.249	447.727	552.621	-2.91647	3.07501	3.07501	65.0323

367.128	390.494	447.956	552.504	-2.91268	3.08087	3.08087	65.032
367.547	390.744	448.151	552.386	-2.9028	3.09283	3.09283	65.0334
367.978	391.015	448.358	552.278	-2.91684	3.08086	3.08086	65.0341
368.387	391.261	448.554	552.153	-2.89987	3.10002	3.10002	65.0365
368.78	391.521	448.779	552.023	-2.90952	3.09245	3.09245	65.0368
369.201	391.756	448.982	551.917	-2.91465	3.08939	3.08939	65.0389
369.627	391.992	449.182	551.797	-2.90549	3.10062	3.10062	65.0392
370.038	392.245	449.381	551.689	-2.90415	3.10415	3.10415	65.0406
370.455	392.501	449.58	551.561	-2.90953	3.10073	3.10073	65.0397
370.877	392.776	449.795	551.461	-2.90355	3.1089	3.1089	65.0404
371.255	393.009	450.017	551.33	-2.90343	3.11109	3.11109	65.0407
371.689	393.255	450.192	551.211	-2.8994	3.11719	3.11719	65.0428
372.119	393.511	450.402	551.093	-2.90856	3.11023	3.11023	65.0434
372.532	393.78	450.62	550.98	-2.9027	3.11804	3.11804	65.0453
372.935	394.029	450.825	550.867	-2.89831	3.1245	3.1245	65.0456
373.353	394.269	451.028	550.746	-2.89733	3.12767	3.12767	65.0448
373.771	394.516	451.213	550.627	-2.89819	3.12889	3.12889	65.0455
374.192	394.757	451.442	550.522	-2.89392	3.13523	3.13523	65.0463
374.207	395.019	451.609	549.479	-2.89661	3.13449	3.13449	65.0467
373.269	395.262	451.824	546.496	-2.8949	3.13839	3.13839	65.047
372.569	395.507	452.04	543.451	-2.89746	3.1379	3.1379	65.0465
371.966	395.75	452.242	540.252	-2.89563	3.1418	3.1418	65.0482
371.213	396.001	452.445	536.646	-2.8932	3.14632	3.14632	65.0491
370.246	396.255	452.67	532.528	-2.89539	3.14631	3.14631	65.0515
368.958	396.513	452.851	527.745	-2.8954	3.14838	3.14838	65.0531
367.241	396.761	453.052	522.147	-2.89308	3.15277	3.15277	65.0545
365.018	397.002	453.266	515.529	-2.89174	3.15631	3.15631	65.0572
362.074	397.238	453.476	507.592	-2.89357	3.15642	3.15642	65.0582
358.706	397.492	453.659	499.205	-2.89467	3.15752	3.15752	65.0606
356.085	397.742	453.865	491.258	-2.89382	3.1602	3.1602	65.0637
348.651	397.985	454.079	476.384	-2.89138	3.16459	3.16459	65.0652
338.625	398.224	454.261	457.273	-2.89004	3.16788	3.16788	65.0667
323.862	398.485	454.492	431.14	-2.88101	3.17886	3.17886	65.0688
284.772	398.832	454.783	369.319	-2.88528	3.17666	3.17666	65.074
240.185	399.082	454.997	305.484	-2.88174	3.18215	3.18215	65.0792
178.071	399.309	455.195	222.472	-2.88761	3.17848	3.17848	65.0848
150.855	399.576	455.419	188.487	-2.88211	3.18617	3.18617	65.0953
156.3	399.09	455.085	194.134	-2.88749	3.18323	3.18323	65.1086
159.349	397.338	453.003	197.54	-2.88224	3.19018	3.19018	65.1273
161.111	395.649	451.01	199.759	-2.87809	3.19506	3.19506	65.1429
162.148	393.955	448.963	201.314	-2.88505	3.18773	3.18773	65.1576
162.752	391.901	446.59	202.456	-2.8853	3.18639	3.18639	65.1651
163.087	389.414	443.804	203.364	-2.87627	3.19383	3.19383	65.1638
163.298	386.063	440.164	204.144	-2.87639	3.19199	3.19199	65.1555
163.423	382.121	436.085	204.843	-2.87944	3.18698	3.18698	65.1381
163.499	377.167	431.143	205.494	-2.8781	3.18661	3.18661	65.1143
163.566	370.664	424.951	206.134	-2.87664	3.18697	3.18697	65.0863

163.601	362.002	417.124	206.745	-2.87603	3.18672	3.18672	65.054
163.613	349.925	406.86	207.339	-2.8847	3.17769	3.17769	65.0165
163.629	332.489	392.928	207.911	-2.8714	3.19111	3.19111	64.9781
163.638	306.096	372.875	208.479	-2.87372	3.18927	3.18927	64.9377
163.671	265.865	342.34	209.047	-2.87836	3.18524	3.18524	64.8764
163.683	207.701	294.543	209.599	-2.88324	3.18108	3.18108	64.8367
163.706	136.062	224.273	210.137	-2.8769	3.18828	3.18828	64.797
163.699	117.426	203.371	210.693	-2.87287	3.19304	3.19304	64.7588
163.696	122.864	173.809	211.236	-2.87629	3.1901	3.1901	64.7198
163.69	127.24	161.178	211.755	-2.87178	3.19462	3.19462	64.6852
163.707	125.653	157.603	212.28	-2.87605	3.19034	3.19034	64.6499
169.354	126.531	158.688	165.264	-2.87642	3.18972	3.18972	64.6158
166.282	127.013	159.319	160.916	-2.88033	3.18557	3.18557	64.5799
166.762	127.3	159.694	161.661	-2.8752	3.19057	3.19057	64.5456
167.06	127.435	159.906	162.289	-2.87154	3.19435	3.19435	64.5125
167.219	127.032	178.773	162.843	-2.87008	3.19556	3.19556	64.4783
167.331	126.881	178.617	163.362	-2.87496	3.19031	3.19031	64.4436
167.392	126.788	178.529	163.853	-2.8713	3.19348	3.19348	64.4078
167.481	143.702	178.053	164.326	-2.86874	3.19555	3.19555	64.3709
167.494	143.579	177.777	164.787	-2.86997	3.19384	3.19384	64.3308
167.508	143.416	177.626	165.237	-2.86753	3.19554	3.19554	64.2873
167.546	144.11	149.922	165.903	-2.8729	3.18906	3.18906	64.2432
167.569	144.349	150.196	166.336	-2.87168	3.18979	3.18979	64.1972
168.848	144.464	150.345	147.193	-2.869	3.1921	3.1921	64.1502
168.415	144.556	150.413	147.038	-2.864	3.19686	3.19686	64.1027
168.689	144.553	150.441	147.581	-2.8679	3.19295	3.19295	64.0564
168.777	144.563	150.466	148.017	-2.87474	3.18599	3.18599	64.0081
168.859	144.562	150.468	148.449	-2.86229	3.19831	3.19831	63.9593
168.913	144.552	150.496	148.844	-2.8745	3.18585	3.18585	63.9121
168.95	144.518	150.489	149.251	-2.86901	3.1911	3.1911	63.8638
168.98	144.512	150.482	149.646	-2.86059	3.19915	3.19915	63.816
168.998	144.491	150.452	150.019	-2.86901	3.19036	3.19036	63.7673
169.046	144.468	150.448	150.396	-2.86828	3.1906	3.1906	63.7182
169.026	144.462	150.453	150.77	-2.86316	3.19535	3.19535	63.6669
169.051	144.434	150.44	151.134	-2.86511	3.19303	3.19303	63.6166
169.057	144.427	150.465	151.509	-2.87207	3.18558	3.18558	63.5682
169.064	144.387	150.435	151.867	-2.86829	3.18911	3.18911	63.5172
169.07	144.361	150.426	152.231	-2.87354	3.18361	3.18361	63.4673
169.073	144.356	150.436	152.592	-2.86952	3.18739	3.18739	63.4174
169.1	144.297	150.404	152.948	-2.86366	3.19313	3.19313	63.3402
169.087	144.315	150.388	153.288	-2.865	3.19178	3.19178	63.2899
169.1	144.287	150.382	153.643	-2.86476	3.19177	3.19177	63.2417
169.113	144.265	150.369	153.983	-2.87087	3.18554	3.18554	63.1908
169.128	144.244	150.366	154.331	-2.86525	3.19103	3.19103	63.1402
169.139	144.206	150.367	154.669	-2.8727	3.18346	3.18346	63.0906
169.134	144.187	150.337	154.995	-2.8655	3.19066	3.19066	63.0413
169.124	144.185	150.333	155.33	-2.87307	3.18296	3.18296	62.9917

169.143	144.15	150.325	155.672	-2.86404	3.19187	3.19187	62.9425
169.134	144.122	150.323	155.995	-2.86892	3.18674	3.18674	62.8935
169.143	144.13	150.276	156.343	-2.86612	3.18942	3.18942	62.8454
169.139	144.117	150.275	156.675	-2.86514	3.19039	3.19039	62.7982
169.162	144.073	150.27	157	-2.86222	3.19319	3.19319	62.7497
169.141	144.026	150.253	157.317	-2.86966	3.18574	3.18574	62.7024
169.161	144.04	150.236	157.631	-2.86027	3.19514	3.19514	62.6556
169.147	144.008	150.238	157.968	-2.85758	3.19782	3.19782	62.6094
169.164	144.002	150.202	158.267	-2.8643	3.19098	3.19098	62.5621
169.164	143.977	150.203	158.589	-2.85954	3.19585	3.19585	62.5159
169.129	143.984	150.178	159.04	-2.86015	3.19512	3.19512	62.4705
169.156	143.931	150.177	159.351	-2.86369	3.19157	3.19157	62.4252
169.147	143.912	150.152	159.659	-2.87261	3.1829	3.1829	62.381
169.162	143.924	150.143	159.95	-2.86638	3.189	3.189	62.3338
169.144	143.889	150.122	160.255	-2.86553	3.18985	3.18985	62.2879
169.141	143.897	150.103	160.542	-2.86468	3.1907	3.1907	62.2442
169.148	143.876	150.098	160.836	-2.8648	3.19057	3.19057	62.1998
169.139	143.878	150.085	161.128	-2.85992	3.19557	3.19557	62.1563
169.148	143.849	150.034	161.408	-2.86285	3.19264	3.19264	62.1115
169.143	143.818	150.067	161.698	-2.85517	3.20032	3.20032	62.0677
169.147	143.837	150.034	161.971	-2.87079	3.18482	3.18482	62.0243
169.128	143.794	150.009	162.251	-2.87275	3.18286	3.18286	61.9815
169.137	143.783	149.992	162.531	-2.86628	3.18945	3.18945	61.9393
169.108	143.796	149.967	162.805	-2.85969	3.19603	3.19603	61.8944
169.117	143.78	149.979	163.079	-2.85749	3.19835	3.19835	61.852
169.127	143.734	149.95	163.339	-2.86213	3.19371	3.19371	61.8084
169.112	143.726	149.939	163.603	-2.85872	3.19712	3.19712	61.766
169.092	143.737	149.935	163.876	-2.85323	3.20273	3.20273	61.723
169.098	143.731	149.915	164.139	-2.8658	3.19027	3.19027	61.6805
169.079	143.723	149.887	164.392	-2.86178	3.1943	3.1943	61.6144
169.081	143.69	149.871	164.658	-2.8619	3.19429	3.19429	61.571
169.091	143.69	149.851	164.899	-2.85946	3.19685	3.19685	61.527
174.293	143.672	149.855	128.267	-2.86251	3.19392	3.19392	61.4838
175.371	143.677	149.808	51.8696	-2.8569	3.19965	3.19965	61.4421
176.218	143.679	149.82	14.321	-2.85995	3.19733	3.19733	61.4011
176.843	143.658	149.789	1.54834	-2.86484	3.19354	3.19354	61.3661
177.317	143.642	149.778	0.0284221	-2.87094	3.18828	3.18828	61.3346
177.713	143.625	149.753	0.00436097	-2.86167	3.19792	3.19792	61.3039
177.956	143.64	149.744	0.00829451	-2.85899	3.2006	3.2006	61.2754
178.129	143.617	149.737	0.0121186	-2.86363	3.19511	3.19511	61.2432
178.225	143.63	149.712	0.0132498	-2.86326	3.194	3.194	61.2068
178.286	143.617	149.698	0.0122696	-2.86082	3.19461	3.19461	61.1663
178.319	143.614	149.689	0.0208331	-2.85924	3.19436	3.19436	61.1215
178.368	143.627	149.681	0.0163974	-2.8607	3.19081	3.19081	61.0692
178.385	143.59	149.665	0.0126448	-2.86022	3.18934	3.18934	61.0148
178.398	143.59	149.623	0.0148733	-2.85314	3.19459	3.19459	60.8984
178.431	143.543	149.597	0.00599479	-2.85558	3.18945	3.18945	60.5759

178.432	143.535	149.599	0.028791	-2.8551	3.18896	3.18896	60.3324
178.451	143.532	149.592	0.0117537	-2.86169	3.18151	3.18151	60.0372
178.466	143.491	149.583	0.0155915	-2.85937	3.18321	3.18321	59.8079
178.476	143.464	149.561	0.0146669	-2.8645	3.17735	3.17735	59.3017
178.463	143.424	149.527	0.000434734	-2.85706	3.18418	3.18418	58.7213
178.495	143.394	149.53	0.00452641	-2.85767	3.18296	3.18296	58.3462
178.516	143.328	149.507	0.00633729	-2.85609	3.18368	3.18368	57.6118
178.499	143.269	149.49	0.00784528	-2.85609	3.18295	3.18295	56.412
178.513	143.239	149.47	0.00620456	-2.85462	3.18355	3.18355	55.2401
178.512	143.191	149.467	0.0133272	-2.85743	3.17964	3.17964	54.3824
178.524	143.139	149.454	0.0108418	-2.85829	3.17781	3.17781	53.1885
178.539	143.108	149.405	0.00999434	-2.86293	3.17219	3.17219	52.4445
178.525	143.067	149.401	0.012648	-2.85427	3.17999	3.17999	52.0861
178.513	143.023	149.37	0.0134201	-2.85817	3.17511	3.17511	51.9148
178.525	142.949	149.379	0.0098854	-2.86074	3.17181	3.17181	51.2949
178.512	142.89	149.323	0.0122946	-2.85391	3.17803	3.17803	50.8349
178.509	142.862	149.298	0.0172029	-2.86001	3.17106	3.17106	50.5872
178.503	142.809	149.275	0.0125356	-2.85904	3.1713	3.1713	50.4086
178.523	142.736	149.249	0.0150823	-2.85989	3.16983	3.16983	50.3379
178.509	142.685	149.229	-0.000736016	-2.86112	3.168	3.168	50.2789
178.501	142.658	149.199	0.0126991	-2.86527	3.16311	3.16311	50.2231
178.501	142.584	149.193	0.023051	-2.85746	3.17019	3.17019	50.1702
178.479	142.541	149.136	0.0163576	-2.85563	3.17128	3.17128	50.1161
178.471	142.489	149.132	0.00279713	-2.85978	3.16652	3.16652	50.062
178.469	142.435	149.104	0.000706287	-2.85771	3.16798	3.16798	50.0105
178.445	142.386	149.058	-0.00314756	-2.85551	3.16956	3.16956	49.9576
178.446	142.316	149.043	0.0186933	-2.86198	3.16235	3.16235	49.9051
178.412	142.258	149.002	0.0340969	-2.856	3.16772	3.16772	49.8515
178.4	142.24	148.993	0.012985	-2.86016	3.16307	3.16307	49.7982
178.396	142.163	148.938	0.0137956	-2.85894	3.16344	3.16344	49.7469
178.381	142.097	148.924	0.018265	-2.85906	3.1627	3.1627	49.693
178.345	142.06	148.863	0.0157584	-2.86297	3.1583	3.1583	49.6424
178.349	142.01	148.845	-0.000987366	-2.85296	3.1677	3.1677	49.5904
178.303	141.96	148.838	-0.00206794	-2.85992	3.16012	3.16012	49.5376
178.316	141.867	148.753	0.000812331	-2.86224	3.15731	3.15731	49.4842
178.288	141.822	148.748	0.0251263	-2.85162	3.16732	3.16732	49.4307
178.25	141.758	148.704	-0.00430852	-2.8642	3.15413	3.15413	49.3786
178.251	141.71	148.679	0.0147076	-2.85895	3.15888	3.15888	49.3229
178.224	141.673	148.633	0.00197349	-2.85737	3.15973	3.15973	49.2706
178.182	141.618	148.603	0.00191579	-2.85737	3.159	3.159	49.2158
178.178	141.564	148.567	0.0091012	-2.86213	3.15155	3.15155	49.16
178.154	141.518	148.504	-0.00446634	-2.8592	3.14763	3.14763	49.095
178.139	141.476	148.507	-0.00690891	-2.86165	3.14006	3.14006	49.0092
178.115	141.421	148.453	-0.00999229	-2.86189	3.14445	3.14445	48.9089
178.104	141.364	148.419	-0.00350811	-2.86141	3.15128	3.15128	48.8251
178.046	141.321	148.399	0.00536442	-2.85945	3.16031	3.16031	48.7661
178.059	141.25	148.348	0.00154468	-2.85994	3.16751	3.16751	48.7351

178.019	141.229	148.314	-0.0012478	-2.86312	3.17117	3.17117	48.7223
177.976	141.173	148.272	-0.000909884	-2.85616	3.18313	3.18313	48.7194
177.972	141.117	148.243	0.0011102	-2.86398	3.17763	3.17763	48.7246
177.959	141.08	148.19	-0.000499936	-2.86288	3.17823	3.17823	48.7295
177.923	141.052	148.16	0.00580469	-2.86081	3.17664	3.17664	48.7273
177.909	141.025	148.106	0.00524215	-2.86228	3.16883	3.16883	48.7118
177.887	141.041	148.085	0.00136489	-2.86032	3.16492	3.16492	48.6595
177.852	141.053	148.062	0.000758673	-2.86106	3.16149	3.16149	48.6155
177.826	141.08	148.005	0.0102882	-2.8624	3.15929	3.15929	48.5725
177.811	141.073	147.953	9.05485	-2.8574	3.16392	3.16392	48.533
177.774	141.104	147.936	0.730428	-2.85789	3.16343	3.16343	48.4955
177.76	141.123	147.915	-0.00446829	-2.85704	3.1655	3.1655	48.453
177.729	141.122	147.856	0.00415549	-2.85448	3.17136	3.17136	48.4148
177.725	141.135	147.843	-0.00287252	-2.85765	3.1716	3.1716	48.3782
177.704	141.119	147.808	-0.00426632	-2.86156	3.16988	3.16988	48.3434
177.679	141.097	147.783	-0.00197167	-2.85961	3.17318	3.17318	48.3084
177.675	141.077	147.758	-0.00425375	-2.86107	3.17305	3.17305	48.2736
177.662	141.059	147.722	0.00480679	-2.85973	3.17524	3.17524	48.2405
177.656	141.065	147.676	-0.000514792	-2.854	3.18097	3.18097	48.2068
177.607	141.043	147.644	-0.00327152	-2.85937	3.17487	3.17487	48.1734
177.597	141.021	147.627	0.00266117	-2.86267	3.17071	3.17071	48.1403
177.587	141.032	147.584	-0.00411005	-2.85754	3.17522	3.17522	48.1073
177.564	141.029	147.55	-0.00146074	-2.86035	3.17168	3.17168	48.0725
177.527	141.051	147.524	0.000291018	-2.85901	3.17228	3.17228	48.036
177.517	141.036	147.466	0.00264246	-2.86072	3.17081	3.17081	47.9987
177.518	141.063	147.452	-0.00386001	-2.85768	3.17447	3.17447	47.9592
177.511	141.036	147.421	0.00457904	-2.86158	3.17153	3.17153	47.9223
177.483	141.049	147.4	0.00139941	-2.85902	3.17519	3.17519	47.8853
177.469	141.066	147.365	-0.00394477	-2.85854	3.1769	3.1769	47.8482
177.439	141.033	147.328	-0.000346679	-2.86025	3.17604	3.17604	47.8142
177.454	141.065	147.312	0.00157651	-2.85768	3.17933	3.17933	47.7823
177.417	141.053	147.305	0.00191248	-2.85231	3.18506	3.18506	47.7468
177.414	141.039	147.26	0.00379077	-2.8633	3.17432	3.17432	47.7126
177.383	141.036	147.245	-0.0022173	-2.85671	3.18078	3.18078	47.681
177.384	141.058	147.192	-0.00043577	-2.85574	3.18151	3.18151	47.6466
177.346	141.053	147.187	0.00277458	-2.86184	3.17528	3.17528	47.6127
177.356	141.048	147.128	-0.00256429	-2.8511	3.18589	3.18589	47.5773
177.318	141.027	147.131	-0.00439766	-2.85757	3.1793	3.1793	47.5417
177.316	141.06	147.096	0.00521441	-2.8627	3.17417	3.17417	47.5054
177.298	141.057	147.07	-0.000752425	-2.85196	3.18503	3.18503	47.4675
177.298	141.064	147.032	0.000281574	-2.85782	3.17941	3.17941	47.4319
177.293	141.05	147.013	0.00436422	-2.85636	3.18111	3.18111	47.375
177.282	141.043	146.986	-0.0014872	-2.85514	3.18257	3.18257	47.3387
177.254	141.046	146.959	-0.00698417	-2.85429	3.18379	3.18379	47.3007
177.233	141.057	146.949	0.00201614	-2.85661	3.18171	3.18171	47.261
177.236	141.053	146.918	0.00356511	-2.85258	3.18598	3.18598	47.2243
177.224	141.051	146.881	0.00371002	-2.85893	3.17975	3.17975	47.1846

177.204	141.064	146.86	-0.00100622	-2.85735	3.18145	3.18145	47.1436
177.192	141.039	146.836	0.000795194	-2.85357	3.18523	3.18523	47.1041
177.178	141.037	146.808	0.00193173	-2.85601	3.18303	3.18303	47.0681
177.189	141.025	146.784	0.0015143	-2.86089	3.17814	3.17814	47.0314
177.163	141.059	146.767	0.00314118	-2.86578	3.17313	3.17313	46.9931
177.144	141.044	146.744	0.000579664	-2.86053	3.17838	3.17838	46.9542
177.136	141.036	146.724	0.000690903	-2.85931	3.17972	3.17972	46.9129
159.495	141.041	146.684	-0.00189084	-2.85785	3.1813	3.1813	46.8732
158.796	141.03	146.665	0.000963264	-2.85346	3.18569	3.18569	46.8325
158.771	141.033	146.64	0.00285921	-2.85895	3.18031	3.18031	46.7932
158.839	141.016	146.615	-0.00471843	-2.857	3.18226	3.18226	46.7539
158.826	141.032	146.587	-0.0106959	-2.85651	3.18299	3.18299	46.7141
158.819	141.009	146.551	0.00602559	-2.857	3.1825	3.1825	46.6732
158.808	140.999	146.547	0.00253311	-2.85432	3.18518	3.18518	46.6346
158.804	140.996	146.529	-0.00480927	-2.85823	3.18139	3.18139	46.594
158.79	140.988	146.477	0.00652805	-2.8459	3.19371	3.19371	46.5526
158.78	140.993	146.471	0.001197	-2.85359	3.18614	3.18614	46.5121
158.744	140.978	146.437	0.00435192	-2.85067	3.18907	3.18907	46.4704
158.747	140.985	146.428	0.000402789	-2.84945	3.19016	3.19016	46.4291
158.717	140.958	146.408	-0.00776874	-2.8492	3.1904	3.1904	46.3878
158.705	140.963	146.358	0.00189833	-2.85763	3.18209	3.18209	46.3453
158.671	140.962	146.356	0.00470389	-2.85409	3.18563	3.18563	46.3041
158.646	140.957	146.324	-0.00252464	-2.85861	3.18111	3.18111	46.2622
158.653	140.913	146.313	0.00101073	-2.84567	3.19417	3.19417	46.2208
158.611	140.907	146.271	0.00216598	-2.85776	3.18208	3.18208	46.1779
158.598	140.925	146.276	-0.00150998	-2.85764	3.18219	3.18219	46.1356
158.584	140.9	146.244	0.00494129	-2.85386	3.18597	3.18597	46.0925
158.558	140.915	146.222	-0.00251522	-2.85288	3.18682	3.18682	46.0503
158.545	140.898	146.189	0.00452798	-2.85252	3.18719	3.18719	46.0077
158.535	140.878	146.18	0.00518996	-2.84556	3.19414	3.19414	45.9631
158.515	140.865	146.155	-0.00376555	-2.8502	3.1895	3.1895	45.8975
158.494	140.853	146.149	0.00600603	-2.85252	3.18705	3.18705	45.8529
158.492	140.856	146.104	0.000676491	-2.85692	3.18265	3.18265	45.8081
158.467	140.871	146.084	-0.0028414	-2.84862	3.19083	3.19083	45.7657
158.446	140.826	146.064	-2.47E-05	-2.85558	3.18399	3.18399	45.7223
158.418	140.805	146.052	0.00336797	-2.86107	3.17861	3.17861	45.6768
158.401	140.789	146.029	0.00391631	-2.85693	3.18264	3.18264	45.6331
158.408	140.797	145.981	0.00232782	-2.85131	3.18812	3.18812	45.5882
158.384	140.765	145.977	-0.00553464	-2.85852	3.18067	3.18067	45.5426
158.346	140.771	145.935	0.00834492	-2.85302	3.18616	3.18616	45.4982
158.333	140.769	145.931	-0.000798057	-2.85254	3.18665	3.18665	45.4542
158.32	140.73	145.908	-0.000509315	-2.85803	3.1809	3.1809	45.4096
158.291	140.731	145.885	-0.000906767	-2.85706	3.18188	3.18188	45.3649
158.29	140.72	145.866	-0.0027839	-2.85267	3.18627	3.18627	45.3201
158.287	140.721	145.845	0.000591655	-2.85486	3.18407	3.18407	45.2766
158.242	140.676	145.797	0.0007892	-2.85438	3.1843	3.1843	45.2295
158.234	140.672	145.775	0.00164701	-2.85438	3.1843	3.1843	45.1806

158.187	140.639	145.743	-0.000523551	-2.85341	3.18502	3.18502	45.1347
158.173	140.633	145.729	0.00281886	-2.85268	3.18551	3.18551	45.09
158.16	140.618	145.699	0.00287963	-2.85097	3.18721	3.18721	45.0434
158.156	140.605	145.69	-0.00641382	-2.84682	3.19111	3.19111	44.9953
158.119	140.616	145.672	-0.00173624	-2.85146	3.18672	3.18672	44.9451
158.102	140.579	145.644	-0.00233604	-2.85049	3.18744	3.18744	44.8918
158.117	140.562	145.611	-0.000542154	-2.84927	3.18842	3.18842	44.8418
158.075	140.53	145.61	-0.00237891	-2.85147	3.18621	3.18621	44.7912
158.066	140.526	145.588	-0.00173914	-2.85415	3.18328	3.18328	44.7416
158.043	140.493	145.545	-0.00250362	-2.84903	3.18816	3.18816	44.6962
157.999	140.488	145.535	-0.00321589	-2.84757	3.18938	3.18938	44.6485
158.006	140.458	145.502	-0.00587071	-2.85074	3.1862	3.1862	44.6023
157.984	140.437	145.479	-0.00300901	-2.84903	3.1879	3.1879	44.5569
157.959	140.438	145.451	0.00606073	-2.84781	3.18887	3.18887	44.5139
157.934	140.421	145.426	0.00414378	-2.84977	3.18643	3.18643	44.4722
157.926	140.408	145.396	0.00111748	-2.85905	3.17715	3.17715	44.4293
117.546	140.383	145.379	-0.00115327	-2.85099	3.18496	3.18496	44.3818
109.235	140.33	145.346	-0.00337225	-2.8488	3.18715	3.18715	44.3355
100.557	140.351	145.32	-0.00144919	-2.85026	3.18519	3.18519	44.2717
72.7987	140.324	145.293	0.000147074	-2.85002	3.18543	3.18543	44.2267
72.6379	140.311	145.259	-0.00313982	-2.85637	3.17883	3.17883	44.1838
66.9041	140.292	145.268	0.0043311	-2.84832	3.18664	3.18664	44.1389
66.9937	115.508	145.726	-0.000513847	-2.85149	3.18346	3.18346	44.0952
66.7815	93.0546	146.74	0.00368777	-2.84686	3.18761	3.18761	44.0487
66.6682	73.0381	147.318	0.000700336	-2.84735	3.18687	3.18687	44.0021
66.609	50.6544	148.562	0.00205847	-2.85272	3.18125	3.18125	43.9576
66.5503	50.8799	148.746	-0.00193321	-2.84662	3.18735	3.18735	43.9106
66.5208	50.8471	114.183	-0.00284215	-2.8515	3.18222	3.18222	43.8684
66.4632	52.4501	87.3776	-0.00371049	-2.84686	3.18661	3.18661	43.821
66.417	51.8665	72.5446	-0.00064269	-2.84858	3.18465	3.18465	43.7726
66.4141	52.2987	61.0803	-0.000255789	-2.84833	3.18441	3.18441	43.7275
66.3886	51.4993	49.7577	-0.000615967	-2.852	3.18025	3.18025	43.6793
66.3334	51.8855	50.1215	-0.00446042	-2.8542	3.17781	3.17781	43.6312
66.3148	51.6628	50.0157	-0.00146708	-2.84858	3.18293	3.18293	43.5815
66.3172	51.48	49.8367	-0.00603821	-2.85737	3.17389	3.17389	43.5313
66.2575	51.3457	49.6933	0.000576621	-2.85225	3.17853	3.17853	43.4815
66.2313	51.1697	49.5455	0.00327406	-2.84883	3.18145	3.18145	43.4316
66.2061	51.0944	49.4703	-0.000654667	-2.84981	3.18023	3.18023	43.3805
66.1751	51.0434	49.4205	0.00584701	-2.85323	3.17607	3.17607	43.3298
66.1525	50.9889	49.3762	0.00864846	-2.8525	3.1768	3.1768	43.2792
66.1188	50.9521	49.3365	-0.00245864	-2.85104	3.17753	3.17753	43.2259
55.2052	50.9304	49.3174	-0.00370125	-2.85397	3.17435	3.17435	43.1731
55.0457	50.9079	49.2803	-0.00828581	-2.8547	3.17312	3.17312	43.1204
55.4411	50.8778	49.262	0.00193333	-2.85544	3.1719	3.1719	43.0652
55.3501	50.8633	49.2493	0.00643155	-2.85568	3.17141	3.17141	43.0112
55.2913	50.8479	49.2141	0.000615504	-2.85227	3.17433	3.17433	42.9555
55.2869	50.8157	49.1823	-0.00472702	-2.84421	3.1819	3.1819	42.8991

55.2895	50.7949	49.1481	-0.00271528	-2.85227	3.17335	3.17335	42.8432
55.2402	50.791	49.1525	-0.00120924	-2.8425	3.18262	3.18262	42.7857
55.1924	50.7552	49.1434	0.00102873	-2.85691	3.16772	3.16772	42.7288
55.2273	50.7416	49.0914	0.000813637	-2.84983	3.17431	3.17431	42.6724
55.1792	50.7324	49.0881	-0.00317449	-2.85106	3.1726	3.1726	42.7138
55.1603	50.7166	49.0574	0.00398113	-2.85008	3.17308	3.17308	42.8598
55.1224	50.6956	49.0397	0.000247204	-2.84813	3.17454	3.17454	43.0151
55.1247	50.6723	49.0155	-0.00272929	-2.85326	3.16868	3.16868	43.2045
55.0855	50.6438	48.9926	-0.00230423	-2.84691	3.17453	3.17453	43.7706
55.0618	50.631	48.9864	-0.00814661	-2.85351	3.16745	3.16745	44.2578
55.0475	50.6116	48.9433	0.00217933	-2.85375	3.16696	3.16696	44.7839
55.0344	50.5903	48.9448	0.000490211	-2.85497	3.165	3.165	45.5247
54.9916	50.5837	48.9018	0.00409488	-2.84838	3.1711	3.1711	45.9257
54.9736	50.5687	48.889	-0.0027441	-2.84936	3.16963	3.16963	46.0654
54.9641	50.5251	48.871	-0.00181784	-2.84595	3.17231	3.17231	46.0863
54.957	50.5203	48.8629	-0.00108214	-2.85498	3.16279	3.16279	46.0548
54.9209	50.5056	48.8344	0.00109331	-2.84424	3.17304	3.17304	46.0044
54.8791	50.4839	48.8134	0.00159635	-2.84864	3.16815	3.16815	45.9421
54.8662	50.46	48.7885	-0.00213177	-2.85425	3.1618	3.1618	45.875
54.8535	50.4425	48.7642	0.000683491	-2.84644	3.16887	3.16887	45.9545
54.8345	50.4539	48.7405	0.00405796	-2.85133	3.16374	3.16374	45.9772
54.8195	50.3985	48.7354	-0.000988264	-2.85426	3.16032	3.16032	46.0168
54.7895	50.3791	48.7005	0.000218012	-2.8484	3.16544	3.16544	46.083
54.7624	50.3777	48.6638	-0.00269842	-2.84596	3.16715	3.16715	46.2032
54.7468	50.3488	48.6685	0.00452499	-2.85597	3.15665	3.15665	46.234
54.714	50.3156	48.6316	-0.00141048	-2.85134	3.16005	3.16005	46.3262
54.6738	50.3	48.6279	0.00287798	-2.84694	3.16396	3.16396	46.3424
54.6663	50.2716	48.6024	-0.00237639	-2.85256	3.15785	3.15785	46.3606
54.6334	50.2702	48.5795	0.00182217	-2.84499	3.16468	3.16468	46.6095
54.6265	50.2462	48.569	0.00156028	-2.84768	3.1615	3.1615	46.7058
54.6083	50.2054	48.5337	-0.00238283	-2.84817	3.16028	3.16028	46.6924
54.5596	50.2023	48.5146	-0.00105717	-2.84671	3.16125	3.16125	46.64
54.5561	50.1678	48.4815	0.00540708	-2.84695	3.16051	3.16051	46.5697
54.5426	50.1534	48.4495	0.00305646	-2.84867	3.15807	3.15807	46.493
54.5041	50.1261	48.4585	0.00088466	-2.84916	3.15684	3.15684	46.4152
54.4863	50.1195	48.4468	0.00190496	-2.84842	3.15684	3.15684	46.3351
54.4734	50.1007	48.3838	-0.00421301	-2.84672	3.15806	3.15806	46.2567
54.4413	50.0694	48.3993	-0.00288223	-2.85111	3.15292	3.15292	46.178
54.4396	50.0472	48.3615	0.000419563	-2.85063	3.15292	3.15292	46.0968
54.4016	50.0206	48.3298	-0.0014056	-2.85112	3.1517	3.1517	46.0153
54.3736	50.018	48.3581	-0.000320887	-2.85087	3.1512	3.1512	45.934
54.3497	49.9842	48.3001	0.00286876	-2.85234	3.14925	3.14925	45.8502
54.3335	49.9577	48.306	-0.00304548	-2.8521	3.14875	3.14875	45.771
54.327	49.928	48.2566	0.000911531	-2.85576	3.14435	3.14435	45.6426
54.2884	49.9355	48.2428	-0.00072535	-2.85332	3.1463	3.1463	45.5585
54.2608	49.9064	48.2217	-0.00425537	-2.85332	3.14557	3.14557	45.4751
54.2524	49.8828	48.2018	0.00147758	-2.85186	3.14629	3.14629	45.3919

54.2421	49.8544	48.1724	0.00973767	-2.84991	3.14751	3.14751	45.3077
54.2083	49.8404	48.1353	-0.00258089	-2.85016	3.14678	3.14678	45.221
54.1587	49.7971	48.1449	0.00285972	-2.84869	3.1475	3.1475	45.1369
54.1735	49.7691	48.1166	0.00442834	-2.84625	3.14921	3.14921	45.0534
54.1479	49.7727	48.112	0.00829905	-2.8504	3.14457	3.14457	44.9687
54.1262	49.7518	48.0929	-0.00269253	-2.85602	3.13821	3.13821	44.8825
54.0998	49.7073	48.0645	-0.00119563	-2.84992	3.14358	3.14358	44.7962
54.0707	49.7051	48.0047	0.00114368	-2.85529	3.13772	3.13772	44.9608
54.0412	49.6739	48.016	0.0011743	-2.85334	3.13893	3.13893	45.1617
54.0447	49.6571	48.002	0.00184913	-2.84626	3.14528	3.14528	45.1961
54.0017	49.6364	47.9692	-0.00418986	-2.85164	3.13917	3.13917	45.1511
53.9872	49.6091	47.973	0.00503521	-2.84309	3.14722	3.14722	45.08
53.9601	49.5757	47.9359	-0.00374908	-2.84456	3.14502	3.14502	44.9988
53.9352	49.5547	47.8854	0.00517618	-2.84871	3.14013	3.14013	44.9119
53.9133	49.5104	47.8803	-0.000161425	-2.85457	3.13354	3.13354	44.8221
53.8887	49.5071	47.8449	0.00188935	-2.85311	3.13451	3.13451	44.7332
53.8565	49.4739	47.8302	0.0036091	-2.85555	3.13109	3.13109	44.6417
53.818	49.4594	47.8102	-0.00166872	-2.85507	3.13108	3.13108	44.5521
53.8123	49.4426	47.7944	0.000470588	-2.85946	3.12595	3.12595	44.4601
53.8028	49.4031	47.7867	-0.00463735	-2.84701	3.13791	3.13791	44.3673
53.7599	49.3851	47.7416	-0.00273442	-2.85678	3.12717	3.12717	44.2769
53.7459	49.3705	47.7304	0.00231385	-2.85165	3.13156	3.13156	44.184
53.7044	49.349	47.703	0.00515553	-2.85825	3.12447	3.12447	44.0905
53.7061	49.3173	47.6827	0.00641255	-2.85239	3.12959	3.12959	43.9972
53.6818	49.2995	47.6438	0.00402244	-2.84507	3.13618	3.13618	43.9005
53.6763	49.2778	47.6321	-0.00140217	-2.85313	3.12763	3.12763	43.8057
53.6265	49.2421	47.6077	0.00618205	-2.84776	3.13202	3.13202	43.7128
53.6071	49.222	47.5985	0.0032635	-2.85386	3.12518	3.12518	43.6177
53.5989	49.1748	47.571	0.00102863	-2.84947	3.12884	3.12884	43.5219
53.5614	49.1774	47.5636	0.00200243	-2.84996	3.12762	3.12762	43.4276
53.5558	49.141	47.5468	-0.00322977	-2.84727	3.12981	3.12981	43.332
53.511	49.1045	47.5212	-0.000405334	-2.85851	3.1176	3.1176	43.237
53.501	49.1192	47.4996	0.000657854	-2.8568	3.11857	3.11857	43.0885
53.4753	49.0922	47.4826	-0.00115425	-2.8529	3.12199	3.12199	42.9883
53.45	49.0626	47.4367	0.00475198	-2.85656	3.11759	3.11759	42.8916
53.4306	49.0211	47.431	-0.000495878	-2.8568	3.11661	3.11661	42.7924
53.3998	49.0159	47.4007	-0.00248221	-2.85632	3.11636	3.11636	42.6932
53.3858	48.9737	47.3901	0.00468674	-2.85974	3.1122	3.1122	42.5947
53.3542	48.9633	47.3611	-0.0063266	-2.85486	3.11659	3.11659	42.4956
53.349	48.9275	47.3362	0.00164219	-2.85242	3.11805	3.11805	42.3946
53.3113	48.8995	47.3155	-0.00310621	-2.85315	3.11683	3.11683	42.294
53.294	48.8925	47.3064	-0.000664675	-2.85218	3.11683	3.11683	42.1937
53.263	48.8486	47.2613	0.00786887	-2.85535	3.11292	3.11292	42.0935
53.2547	48.8376	47.2354	-0.00318932	-2.85511	3.11267	3.11267	41.9918
53.2111	48.7856	47.2211	9.95E-05	-2.85291	3.11388	3.11388	41.8914
53.2117	48.7725	47.1929	-0.00197484	-2.85902	3.10729	3.10729	41.7882
53.1611	48.7775	47.171	0.000257234	-2.8517	3.11363	3.11363	41.6866

69.0417	48.7222	47.1507	0.00593918	-2.85658	3.10826	3.10826	41.5851
74.0671	48.6993	47.1337	-0.00346305	-2.85707	3.10703	3.10703	41.4826
98.1598	48.6646	47.0925	-0.00261734	-2.8561	3.10654	3.10654	41.376
122.405	48.6224	47.0706	0.00718645	-2.85415	3.108	3.108	41.2728
123.371	48.602	47.0593	0.00264286	-2.85464	3.10653	3.10653	41.1697
123.163	76.1953	46.6415	0.000442591	-2.85732	3.10335	3.10335	41.0642
122.968	103.893	46.5804	0.00294925	-2.85342	3.10628	3.10628	41.0093
122.896	103.257	46.2665	0.000536567	-2.85781	3.10139	3.10139	41.0672
122.852	103.043	46.1495	0.00839142	-2.85537	3.10285	3.10285	41.1123
122.791	102.382	66.639	0.0090213	-2.85904	3.09869	3.09869	41.1662
122.765	101.532	91.4985	0.000315329	-2.86002	3.09674	3.09674	41.126
122.736	101.19	91.0935	0.00433658	-2.85465	3.10162	3.10162	41.0863
122.681	99.6814	96.0758	-0.00917408	-2.86173	3.0938	3.0938	41.0097
122.658	100.604	97.6811	-0.00515972	-2.85978	3.09502	3.09502	40.914
122.633	100.455	97.5239	-0.00470155	-2.85026	3.10405	3.10405	40.8114
122.601	100.363	97.4345	0.00161062	-2.8571	3.09647	3.09647	40.7047
122.549	100.289	97.3772	0.00329577	-2.85856	3.09427	3.09427	40.5987
122.557	100.224	97.362	-0.000156785	-2.85319	3.09891	3.09891	40.489
122.503	100.197	97.3214	-0.00352946	-2.85661	3.095	3.095	40.3831
122.48	100.188	97.2955	-0.00154516	-2.85271	3.09817	3.09817	40.2763
122.438	100.21	97.3615	-0.00121433	-2.85857	3.09181	3.09181	40.1154
128.162	100.367	97.5231	0.00199874	-2.85637	3.09328	3.09328	40.0063
145.885	101.231	98.4479	-0.00956196	-2.85711	3.09205	3.09205	39.8987
162.758	101.073	98.2535	-0.0040164	-2.86028	3.08814	3.08814	39.7928
163.11	117.229	98.8609	0.00319513	-2.86175	3.08594	3.08594	39.683
162.913	142.1	99.0192	-0.00207351	-2.86029	3.08667	3.08667	39.575
162.776	150.688	98.8244	0.00180434	-2.86151	3.08495	3.08495	39.4684
162.694	150.641	98.6787	0.00499299	-2.86053	3.08519	3.08519	39.3617
162.621	150.148	113.403	0.000640355	-2.86029	3.08495	3.08495	39.2525
162.601	149.151	137.027	0.0066652	-2.86029	3.08421	3.08421	39.1423
162.572	148.793	136.714	-0.00110058	-2.86884	3.07517	3.07517	39.0363
162.539	148.557	136.526	0.00684554	-2.86176	3.08152	3.08152	38.9268
162.506	147.964	153.288	-5.93E-08	-2.85688	3.08615	3.08615	38.8203
162.493	147.624	152.925	0.00318707	-2.86176	3.08053	3.08053	38.7124
162.484	147.399	152.764	-0.000943272	-2.85932	3.08248	3.08248	38.6068
162.521	147.251	152.643	0.00276478	-2.86128	3.08004	3.08004	38.4993
162.503	147.168	152.568	0.0027467	-2.86445	3.07613	3.07613	38.392
162.61	147.087	152.508	0.000375052	-2.86763	3.07246	3.07246	38.2868
163.446	146.956	152.437	0.00386086	-2.86665	3.07294	3.07294	38.1783
164.472	146.911	152.42	-0.00359664	-2.86641	3.0727	3.0727	38.0617
165.108	146.878	152.377	-0.00340515	-2.86055	3.07782	3.07782	37.9469
165.656	146.818	152.352	-0.00395123	-2.86104	3.07684	3.07684	37.8277
165.971	146.752	152.318	0.00709856	-2.85909	3.0783	3.0783	37.7065
166.165	146.704	152.294	-0.000528002	-2.86324	3.07366	3.07366	37.5856
166.259	146.665	152.263	0.00200975	-2.85861	3.0778	3.0778	37.4617
166.302	146.602	152.238	-0.000540405	-2.86276	3.07292	3.07292	37.3377
166.317	146.564	152.212	0.000737284	-2.86618	3.06901	3.06901	37.2131

166.299	146.476	152.174	0.00134699	-2.86374	3.07096	3.07096	37.0896
166.314	146.445	152.153	-0.00483888	-2.8613	3.0729	3.0729	36.9635
166.286	146.399	152.114	-0.00281807	-2.86252	3.07119	3.07119	36.8395
166.253	146.326	152.081	0.000333543	-2.86008	3.07314	3.07314	36.7154
166.223	146.281	152.058	-0.00251251	-2.86765	3.06508	3.06508	36.5915
166.186	146.236	151.998	0.0011544	-2.85716	3.07484	3.07484	36.4662
166.173	146.184	151.982	-0.00149878	-2.85301	3.07874	3.07874	36.3395
166.138	146.121	151.948	0.00150564	-2.86058	3.07044	3.07044	36.2145
166.11	146.073	151.915	-0.00623412	-2.86351	3.06726	3.06726	36.09
166.065	146.012	151.862	-0.00337851	-2.86375	3.06628	3.06628	35.9055
166.03	145.944	151.821	-0.00302231	-2.864	3.06579	3.06579	35.7785
165.989	145.908	151.773	-0.00271727	-2.86351	3.06554	3.06554	35.656
165.968	145.841	151.754	0.00833322	-2.86718	3.06139	3.06139	35.5324
183.114	145.789	151.696	-0.00372938	-2.86498	3.06309	3.06309	35.4073
193.512	145.744	151.678	-0.000681714	-2.86303	3.06431	3.06431	35.2808
204.85	145.691	151.651	0.000985706	-2.86547	3.06162	3.06162	35.1529
210.704	145.627	151.59	0.00429598	-2.85717	3.06943	3.06943	35.0276
210.6	145.549	151.573	0.00261982	-2.87011	3.056	3.056	34.9025
210.424	145.523	151.528	-2.43E-05	-2.86792	3.0577	3.0577	34.7787
210.338	144.866	168.552	0.000915083	-2.86645	3.05867	3.05867	34.6541
210.287	143.985	185.742	-0.00431506	-2.86109	3.06355	3.06355	34.5259
210.255	143.704	185.454	0.0059396	-2.86719	3.05696	3.05696	34.3973
210.23	142.444	211.455	0.000947022	-2.87354	3.05036	3.05036	34.2747
210.198	165.691	209.451	-0.00520764	-2.86548	3.05768	3.05768	34.151
210.152	171.229	206.744	0.00268737	-2.85987	3.06281	3.06281	34.0254
210.157	195.236	204.954	-0.00235402	-2.86109	3.06109	3.06109	33.9011
210.108	213.147	204.733	0.00537948	-2.86305	3.05816	3.05816	33.7747
210.097	212.41	204.041	-0.000509803	-2.86232	3.05815	3.05815	33.6428
210.065	211.985	203.677	-0.00259072	-2.85719	3.06303	3.06303	33.5095
210.044	211.72	203.437	0.00570122	-2.86867	3.05082	3.05082	33.3811
210.026	211.574	203.303	-0.00160734	-2.86184	3.05716	3.05716	33.2557
209.982	211.48	203.207	0.000536736	-2.86281	3.05594	3.05594	33.1365
209.941	211.42	203.144	-0.00342459	-2.86501	3.05325	3.05325	33.0252
209.948	211.36	203.094	-0.00211749	-2.86379	3.05398	3.05398	32.9179
209.909	211.309	203.053	-0.00456899	-2.8677	3.04958	3.04958	32.8115
209.888	211.272	203.006	-0.00641371	-2.86477	3.05226	3.05226	32.7093
209.881	211.236	202.955	-0.00696926	-2.86648	3.0503	3.0503	32.607
209.833	211.195	202.928	-0.00177812	-2.86575	3.05054	3.05054	32.5064
209.812	211.146	202.875	-0.0027782	-2.87576	3.04004	3.04004	32.4426
209.787	211.097	202.85	0.00493659	-2.86429	3.05127	3.05127	32.3869
209.752	211.066	202.823	0.00132359	-2.8682	3.04687	3.04687	32.3383
209.714	210.99	202.796	-0.000958591	-2.86967	3.04491	3.04491	32.2907
209.697	210.949	202.756	-0.000679966	-2.86308	3.05101	3.05101	32.2467
209.667	210.925	202.73	0.00272106	-2.86186	3.05199	3.05199	32.2039
209.639	210.869	202.695	-0.00140115	-2.87699	3.0366	3.0366	32.1414
209.579	210.84	202.657	0.000120047	-2.86845	3.04465	3.04465	32.1008
209.563	210.766	202.64	0.00117253	-2.86503	3.04782	3.04782	32.0618

209.544	210.733	202.609	0.000178412	-2.86479	3.04758	3.04758	32.0248
209.492	210.672	202.543	0.00103646	-2.86723	3.04464	3.04464	31.9796
209.469	210.627	202.529	-0.00270336	-2.86895	3.04293	3.04293	31.9403
209.432	210.582	202.476	0.000851713	-2.86651	3.04488	3.04488	31.9038
209.406	210.517	202.428	0.00498738	-2.8648	3.04634	3.04634	31.8612
209.385	210.478	202.403	-0.002122	-2.86822	3.04243	3.04243	31.8198
209.344	210.445	202.361	-0.00377316	-2.86114	3.04902	3.04902	31.7805
209.329	210.377	202.314	0.000278936	-2.86871	3.04145	3.04145	31.739
209.26	210.347	202.258	0.00273652	-2.86285	3.04681	3.04681	31.7047
209.23	210.322	202.237	0.00227389	-2.87286	3.03656	3.03656	31.6659
209.214	210.275	202.201	0.00409391	-2.86993	3.03899	3.03899	31.6241
209.174	210.252	202.166	0.00240343	-2.86652	3.04192	3.04192	31.5826
209.145	210.208	202.123	0.00488073	-2.86432	3.04387	3.04387	31.5432
209.101	210.192	202.077	-0.00101392	-2.86799	3.03996	3.03996	31.503
209.082	210.171	202.043	0.000945106	-2.88874	3.04581	3.04581	30.994
209.029	210.149	201.974	0.00059704	-2.88508	3.03336	3.03336	30.1398
208.994	210.161	201.935	0.00164961	-2.86042	3.02457	3.02457	29.7445
208.953	210.152	201.886	-0.00113081	-2.87019	3.02945	3.02945	29.9477
208.919	210.158	201.811	0.00136826	-2.87483	3.02602	3.02602	30.4006
208.89	210.142	201.795	-0.00206492	-2.868	3.03261	3.03261	30.8768
208.857	210.17	201.756	-0.00010645	-2.87264	3.02748	3.02748	31.2813
208.816	210.162	201.704	0.00100958	-2.8741	3.02552	3.02552	31.58
208.792	210.147	201.64	0.00206586	-2.87313	3.0265	3.0265	31.7796

"fi132c"	"ti2563"	"p9871"	"pi935"	"pi936"	"pi937"	"wdlr777a"	"wdlr777b"
"fi132c"	"ti2563"	"p9871"	"pi935"	"pi936"	"pi937"	"wdlr777a"	"wdlr777b"
120.017	95.3576	0	0	0	0	13.7966	13.7966
120.017	95.3575	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3573	1.91E-06	0	0	0	13.7966	13.7966
120.017	95.3572	-2.86E-06	0	0	0	13.7966	13.7966
120.017	95.357	-1.91E-06	0	0	0	13.7966	13.7966
120.017	95.3569	0	0	0	0	13.7966	13.7966
120.017	95.3567	0	0	0	0	13.7966	13.7966
120.017	95.3566	0	0	0	0	13.7966	13.7966
120.017	95.3565	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.3563	0	0	0	0	13.7966	13.7966
120.017	95.3562	0	0	0	0	13.7966	13.7966
120.017	95.3561	-2.86E-06	0	0	0	13.7966	13.7966
120.017	95.3559	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3557	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3556	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3554	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.3552	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3551	0	0	0	0	13.7966	13.7966
120.017	95.3549	-1.91E-06	0	0	0	13.7966	13.7966
120.017	95.3548	0	0	0	0	13.7966	13.7966
120.017	95.3546	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3545	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.3544	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3542	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.354	0	0	0	0	13.7966	13.7966
120.017	95.3539	0	0	0	0	13.7966	13.7966
120.017	95.3538	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.3536	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3535	-1.91E-06	0	0	0	13.7966	13.7966
120.017	95.3533	-3.81E-06	0	0	0	13.7966	13.7966
120.017	95.3532	-1.91E-06	0	0	0	13.7966	13.7966
120.017	95.353	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.017	95.3529	2.86E-06	0	0	0	13.7966	13.7966
120.017	95.3527	0	0	0	0	13.7966	13.7966
120.017	95.3525	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3524	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.3522	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3521	-2.86E-06	0	0	0	13.7966	13.7966
120.017	95.352	0	0	0	0	13.7966	13.7966
120.017	95.3518	0	0	0	0	13.7966	13.7966
120.017	95.3516	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3515	0	0	0	0	13.7966	13.7966
120.017	95.3513	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3512	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.3511	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.017	95.3509	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3508	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3507	0	0	0	0	13.7966	13.7966
120.018	95.3505	0	0	0	0	13.7966	13.7966
120.018	95.3504	-1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3502	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.018	95.35	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3499	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3497	-2.86E-06	0	0	0	13.7966	13.7966
120.018	95.3496	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.3494	-1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3493	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3492	0	0	0	0	13.7966	13.7966
120.018	95.349	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3489	0	0	0	0	13.7966	13.7966
120.018	95.3487	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3486	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3484	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3483	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3481	0	0	0	0	13.7966	13.7966
120.018	95.348	-1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3478	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.018	95.3478	-5.72E-06	0	0	0	13.7966	13.7966
120.018	95.3476	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3474	0	0	0	0	13.7966	13.7966
120.018	95.3473	0	0	0	0	13.7966	13.7966
120.018	95.3472	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.347	-1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3469	0	0	0	0	13.7966	13.7966
120.018	95.3467	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3466	-2.86E-06	0	0	0	13.7966	13.7966
120.018	95.3465	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.3463	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.3462	0	0	0	0	13.7966	13.7966
120.018	95.3461	0	0	0	0	13.7966	13.7966
120.018	95.3459	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3458	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3456	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.3455	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3454	-1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3452	0	0	0	0	13.7966	13.7966
120.018	95.3451	0	0	0	0	13.7966	13.7966
120.018	95.3449	0	0	0	0	13.7966	13.7966
120.018	95.3448	-2.86E-06	0	0	0	13.7966	13.7966
120.018	95.3446	0	0	0	0	13.7966	13.7966
120.018	95.3445	-1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3444	-2.86E-06	0	0	0	13.7966	13.7966

120.018	95.3442	-2.86E-06	0	0	0	13.7966	13.7966
120.018	95.3441	0	0	0	0	13.7966	13.7966
120.018	95.344	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.018	95.3439	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3437	-3.81E-06	0	0	0	13.7966	13.7966
120.018	95.3436	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.3435	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3433	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3432	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3431	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.018	95.3429	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.3428	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.3427	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3426	0	0	0	0	13.7966	13.7966
120.018	95.3424	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.3423	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3422	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.342	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3419	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3418	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3416	-1.91E-06	0	0	0	13.7966	13.7966
120.019	95.3415	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3414	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3412	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3411	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.341	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3408	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3407	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3406	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3405	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3403	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3402	-2.86E-06	0	0	0	13.7966	13.7966
120.019	95.3401	0	0	0	0	13.7966	13.7966
120.019	95.34	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3398	0	0	0	0	13.7966	13.7966
120.019	95.3397	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3396	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3395	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3393	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.019	95.3392	-1.91E-06	0	0	0	13.7966	13.7966
120.019	95.3391	1.91E-06	0	0	0	13.7966	13.7966
120.019	95.339	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3389	-3.81E-06	0	0	0	13.7966	13.7966
120.019	95.3388	2.86E-06	0	0	0	13.7966	13.7966
120.019	95.3386	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3385	0	0	0	0	13.7966	13.7966
120.019	95.3384	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.019	95.3383	-3.81E-06	0	0	0	13.7966	13.7966
120.019	95.3381	1.91E-06	0	0	0	13.7966	13.7966
120.019	95.338	-2.86E-06	0	0	0	13.7966	13.7966
120.019	95.3379	0	0	0	0	13.7966	13.7966
120.019	95.3378	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3376	0	0	0	0	13.7966	13.7966
120.02	95.3375	1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3374	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3373	0	0	0	0	13.7966	13.7966
120.02	95.3372	0	0	0	0	13.7966	13.7966
120.02	95.3371	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3369	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3368	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3367	0	0	0	0	13.7966	13.7966
120.02	95.3366	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3365	0	0	0	0	13.7966	13.7966
120.02	95.3364	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.3362	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3361	2.86E-06	0	0	0	13.7966	13.7966
120.019	95.3359	-1.91E-06	0	0	0	13.7966	13.7966
120.019	95.3358	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3357	0	0	0	0	13.7966	13.7966
120.019	95.3356	0	0	0	0	13.7966	13.7966
120.019	95.3355	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.3354	-2.86E-06	0	0	0	13.7966	13.7966
120.02	95.3352	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3351	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.335	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3349	0	0	0	0	13.7966	13.7966
120.02	95.3348	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3347	0	0	0	0	13.7966	13.7966
120.02	95.3345	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3344	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3343	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3342	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3341	0	0	0	0	13.7966	13.7966
120.02	95.334	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3338	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.02	95.3337	2.86E-06	0	0	0	13.7966	13.7966
120.02	95.3335	-4.77E-06	0	0	0	13.7966	13.7966
120.02	95.3334	0	0	0	0	13.7966	13.7966
120.02	95.3333	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3332	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3331	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3329	0	0	0	0	13.7966	13.7966
120.02	95.3329	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3327	-1.91E-06	0	0	0	13.7966	13.7966

120.02	95.3326	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3325	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3324	0	0	0	0	13.7966	13.7966
120.02	95.3322	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3321	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.332	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3319	-2.86E-06	0	0	0	13.7966	13.7966
120.02	95.3318	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3316	-2.86E-06	0	0	0	13.7966	13.7966
120.02	95.3315	1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3314	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3313	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.3311	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.331	0	0	0	0	13.7966	13.7966
120.02	95.3309	-2.86E-06	0	0	0	13.7966	13.7966
120.02	95.3308	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.3307	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.3306	0	0	0	0	13.7966	13.7966
120.019	95.3305	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.3303	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.017	95.3302	-1.91E-06	0	0	0	13.7966	13.7966
120.014	95.3301	-2.86E-06	0	0	0	13.7966	13.7966
120.012	95.33	0	0	0	0	13.7966	13.7966
120.009	95.3299	-9.54E-07	0	0	0	13.7966	13.7966
120.005	95.3298	0	0	0	0	13.7966	13.7966
120.001	95.3297	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.996	95.3295	-4.77E-06	0	0	0	13.7966	13.7966
119.987	95.3294	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.904	95.3293	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.58	95.3291	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
118.594	95.329	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
117.882	95.3289	-2.86E-06	0	0	0	13.7966	13.7966
118.222	95.3288	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
118.254	95.3287	1.91E-06	0	0	0	13.7966	13.7966
118.275	95.3285	-9.54E-07	0	0	0	13.7966	13.7966
118.298	95.3284	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
118.32	95.3283	9.54E-07	0	0	0	13.7966	13.7966
118.34	95.3282	0	0	0	0	13.7966	13.7966
118.36	95.3281	-1.91E-06	0	0	0	13.7966	13.7966
118.379	95.3279	9.54E-07	0	0	0	13.7966	13.7966
118.397	95.3278	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
118.416	95.3277	-1.91E-06	0	0	0	13.7966	13.7966
118.434	95.3276	0	0	0	0	13.7966	13.7966
118.453	95.3275	9.54E-07	0	0	0	13.7966	13.7966
118.472	95.3273	0	0	0	0	13.7966	13.7966
118.491	95.3272	0	0	0	0	13.7966	13.7966
118.51	95.3271	-1.91E-06	0	0	0	13.7966	13.7966

118.529	95.327	0	0	0	0	13.7966	13.7966
118.548	95.3269	0	0	0	0	13.7966	13.7966
118.568	95.3267	-2.86E-06	0	0	0	13.7966	13.7966
118.587	95.3266	-9.54E-07	0	0	0	13.7966	13.7966
118.607	95.3265	-2.86E-06	0	0	0	13.7966	13.7966
118.626	95.3264	0	0	0	0	13.7966	13.7966
118.645	95.3263	-9.54E-07	0	0	0	13.7966	13.7966
118.665	95.3261	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
118.684	95.326	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
118.704	95.3259	1.91E-06	0	0	0	13.7966	13.7966
118.723	95.3258	-1.91E-06	0	0	0	13.7966	13.7966
118.742	95.3257	-1.91E-06	0	0	0	13.7966	13.7966
118.761	95.3256	-4.77E-06	0	0	0	13.7966	13.7966
118.779	95.3254	-1.91E-06	0	0	0	13.7966	13.7966
118.798	95.3253	-2.86E-06	0	0	0	13.7966	13.7966
118.817	95.3252	-9.54E-07	0	0	0	13.7966	13.7966
118.844	95.3251	-9.54E-07	0	0	0	13.7966	13.7966
118.862	95.3249	-4.77E-06	0	0	0	13.7966	13.7966
118.88	95.3248	0	0	0	0	13.7966	13.7966
118.898	95.3247	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
118.916	95.3246	9.54E-07	0	0	0	13.7966	13.7966
118.933	95.3245	-9.54E-07	0	0	0	13.7966	13.7966
118.95	95.3243	0	0	0	0	13.7966	13.7966
118.967	95.3242	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
118.984	95.3241	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119	95.324	9.54E-07	0	0	0	13.7966	13.7966
119.016	95.3238	-9.54E-07	0	0	0	13.7966	13.7966
119.032	95.3237	-9.54E-07	0	0	0	13.7966	13.7966
119.052	95.3236	-9.54E-07	0	0	0	13.7966	13.7966
119.077	95.3235	-9.54E-07	0	0	0	13.7966	13.7966
119.106	95.3234	-3.81E-06	0	0	0	13.7966	13.7966
119.137	95.3233	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.171	95.3231	9.54E-07	0	0	0	13.7966	13.7966
119.206	95.323	0	0	0	0	13.7966	13.7966
119.241	95.3229	-1.91E-06	0	0	0	13.7966	13.7966
119.276	95.3228	0	0	0	0	13.7966	13.7966
119.311	95.3227	0	0	0	0	13.7966	13.7966
119.345	95.3225	-9.54E-07	0	0	0	13.7966	13.7966
119.378	95.3224	0	0	0	0	13.7966	13.7966
119.41	95.3223	-2.86E-06	0	0	0	13.7966	13.7966
119.44	95.3222	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.469	95.322	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.496	95.322	0	0	0	0	13.7966	13.7966
119.521	95.3218	0	0	0	0	13.7966	13.7966
119.545	95.3217	9.54E-07	0	0	0	13.7966	13.7966
119.568	95.3216	-1.91E-06	0	0	0	13.7966	13.7966
119.589	95.3215	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

119.608	95.3213	-1.91E-06	0	0	0	13.7966	13.7966
119.625	95.3212	0	0	0	0	13.7966	13.7966
119.642	95.3211	1.91E-06	0	0	0	13.7966	13.7966
119.658	95.321	-2.86E-06	0	0	0	13.7966	13.7966
119.68	95.3209	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.693	95.3207	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.705	95.3206	-9.54E-07	0	0	0	13.7966	13.7966
119.717	95.3205	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.727	95.3204	9.54E-07	0	0	0	13.7966	13.7966
119.736	95.3203	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.743	95.3202	-3.81E-06	0	0	0	13.7966	13.7966
119.751	95.3201	0	0	0	0	13.7966	13.7966
119.758	95.3199	1.91E-06	0	0	0	13.7966	13.7966
119.765	95.3198	-1.91E-06	0	0	0	13.7966	13.7966
119.771	95.3197	1.91E-06	0	0	0	13.7966	13.7966
119.777	95.3196	-9.54E-07	0	0	0	13.7966	13.7966
119.783	95.3195	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.788	95.3193	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.793	95.3192	-1.91E-06	0	0	0	13.7966	13.7966
119.798	95.3191	0	0	0	0	13.7966	13.7966
119.803	95.319	-1.91E-06	0	0	0	13.7966	13.7966
119.808	95.3188	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.812	95.3187	9.54E-07	0	0	0	13.7966	13.7966
119.817	95.3186	-9.54E-07	0	0	0	13.7966	13.7966
119.821	95.3185	0	0	0	0	13.7966	13.7966
119.825	95.3184	-9.54E-07	0	0	0	13.7966	13.7966
119.829	95.3183	-2.86E-06	0	0	0	13.7966	13.7966
119.832	95.3182	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.836	95.318	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.839	95.3179	9.54E-07	0	0	0	13.7966	13.7966
119.843	95.3178	0	0	0	0	13.7966	13.7966
119.846	95.3177	-9.54E-07	0	0	0	13.7966	13.7966
119.849	95.3176	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.853	95.3175	9.54E-07	0	0	0	13.7966	13.7966
119.856	95.3174	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.859	95.3173	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.862	95.3172	9.54E-07	0	0	0	13.7966	13.7966
119.864	95.317	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.867	95.3169	9.54E-07	0	0	0	13.7966	13.7966
119.87	95.3168	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.873	95.3167	9.54E-07	0	0	0	13.7966	13.7966
119.876	95.3165	0	0	0	0	13.7966	13.7966
119.879	95.3164	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.881	95.3163	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.884	95.3162	2.86E-06	0	0	0	13.7966	13.7966
119.886	95.3161	-9.54E-07	0	0	0	13.7966	13.7966
119.888	95.316	-1.91E-06	0	0	0	13.7966	13.7966

119.89	95.3159	-1.91E-06	0	0	0	13.7966	13.7966
119.893	95.3158	-1.91E-06	0	0	0	13.7966	13.7966
119.895	95.3157	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.897	95.3156	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.899	95.3154	1.91E-06	0	0	0	13.7966	13.7966
119.901	95.3153	-9.54E-07	0	0	0	13.7966	13.7966
119.903	95.3152	-3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.905	95.3151	1.91E-06	0	0	0	13.7966	13.7966
119.907	95.315	-9.54E-07	0	0	0	13.7966	13.7966
119.909	95.3149	-1.91E-06	0	0	0	13.7966	13.7966
119.911	95.3148	-1.91E-06	0	0	0	13.7966	13.7966
119.913	95.3147	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.914	95.3146	-3.81E-06	0	0	0	13.7966	13.7966
119.916	95.3145	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.918	95.3144	-2.86E-06	0	0	0	13.7966	13.7966
119.919	95.3142	0	0	0	0	13.7966	13.7966
119.921	95.3141	-9.54E-07	0	0	0	13.7966	13.7966
119.923	95.314	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.924	95.3139	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.926	95.3138	-3.81E-06	0	0	0	13.7966	13.7966
119.928	95.3137	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.929	95.3136	9.54E-07	0	0	0	13.7966	13.7966
119.931	95.3135	9.54E-07	0	0	0	13.7966	13.7966
119.932	95.3134	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.934	95.3133	-9.54E-07	0	0	0	13.7966	13.7966
119.935	95.3132	9.54E-07	0	0	0	13.7966	13.7966
119.936	95.3131	1.91E-06	0	0	0	13.7966	13.7966
119.938	95.3129	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.939	95.3129	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.941	95.3127	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.943	95.3126	1.91E-06	0	0	0	13.7966	13.7966
119.944	95.3126	-2.86E-06	0	0	0	13.7966	13.7966
119.945	95.3124	3.81E-06	0	0	0	13.7966	13.7966
119.946	95.3123	0	0	0	0	13.7966	13.7966
119.948	95.3122	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.949	95.3121	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.95	95.312	-2.86E-06	0	0	0	13.7966	13.7966
119.951	95.3119	0	0	0	0	13.7966	13.7966
119.952	95.3118	-1.91E-06	0	0	0	13.7966	13.7966
119.953	95.3117	1.91E-06	0	0	0	13.7966	13.7966
119.955	95.3116	-1.91E-06	0	0	0	13.7966	13.7966
119.956	95.3115	9.54E-07	0	0	0	13.7966	13.7966
119.957	95.3114	9.54E-07	0	0	0	13.7966	13.7966
119.958	95.3113	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.959	95.3112	-1.91E-06	0	0	0	13.7966	13.7966
119.96	95.3111	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.961	95.311	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

119.962	95.3109	9.54E-07	0	0	0	13.7966	13.7966
119.963	95.3108	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.964	95.3107	9.54E-07	0	0	0	13.7966	13.7966
119.965	95.3106	-9.54E-07	0	0	0	13.7966	13.7966
119.966	95.3105	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.967	95.3104	9.54E-07	0	0	0	13.7966	13.7966
119.967	95.3103	-9.54E-07	0	0	0	13.7966	13.7966
119.968	95.3102	-9.54E-07	0	0	0	13.7966	13.7966
119.969	95.3101	-2.86E-06	0	0	0	13.7966	13.7966
119.97	95.31	-9.54E-07	0	0	0	13.7966	13.7966
119.971	95.3099	-9.54E-07	0	0	0	13.7966	13.7966
119.972	95.3098	-3.81E-06	0	0	0	13.7966	13.7966
119.973	95.3097	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.973	95.3096	9.54E-07	0	0	0	13.7966	13.7966
119.974	95.3095	-1.91E-06	0	0	0	13.7966	13.7966
119.975	95.3094	-9.54E-07	0	0	0	13.7966	13.7966
119.976	95.3093	-1.91E-06	0	0	0	13.7966	13.7966
119.977	95.3092	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.978	95.3091	9.54E-07	0	0	0	13.7966	13.7966
119.978	95.309	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.979	95.3089	1.91E-06	0	0	0	13.7966	13.7966
119.98	95.3088	-3.81E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
119.981	95.3087	3.81E-06	0	0	0	13.7966	13.7966
119.981	95.3086	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.982	95.3085	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.983	95.3084	9.54E-07	0	0	0	13.7966	13.7966
119.983	95.3083	-9.54E-07	0	0	0	13.7966	13.7966
119.984	95.3082	-9.54E-07	0	0	0	13.7966	13.7966
119.985	95.3082	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.985	95.3081	2.86E-06	0	0	0	13.7966	13.7966
119.986	95.308	0	0	0	0	13.7966	13.7966
119.986	95.3079	0	0	0	0	13.7966	13.7966
119.987	95.3078	-1.91E-06	0	0	0	13.7966	13.7966
119.988	95.3077	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.988	95.3076	9.54E-07	0	0	0	13.7966	13.7966
119.989	95.3075	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.989	95.3074	-1.91E-06	0	0	0	13.7966	13.7966
119.99	95.3073	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.991	95.3072	1.91E-06	0	0	0	13.7966	13.7966
119.991	95.3072	-4.77E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.991	95.3071	-1.91E-06	0	0	0	13.7966	13.7966
119.992	95.307	0	0	0	0	13.7966	13.7966
119.992	95.3069	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.993	95.3068	-1.91E-06	0	0	0	13.7966	13.7966
119.993	95.3067	1.91E-06	0	0	0	13.7966	13.7966
119.994	95.3066	9.54E-07	0	0	0	13.7966	13.7966
119.994	95.3065	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

119.995	95.3064	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.995	95.3064	-2.86E-06	0	0	0	13.7966	13.7966
119.996	95.3063	0	0	0	0	13.7966	13.7966
119.996	95.3062	3.81E-06	0	0	0	13.7966	13.7966
119.997	95.3061	-9.54E-07	0	0	0	13.7966	13.7966
119.997	95.306	0	0	0	0	13.7966	13.7966
119.998	95.3059	9.54E-07	0	0	0	13.7966	13.7966
119.998	95.3058	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.3057	-1.91E-06	0	0	0	13.7966	13.7966
119.999	95.3056	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.999	95.3055	-1.91E-06	0	0	0	13.7966	13.7966
120	95.3055	-2.86E-06	0	0	0	13.7966	13.7966
120	95.3053	2.86E-06	0	0	0	13.7966	13.7966
120.001	95.3053	-9.54E-07	0	0	0	13.7966	13.7966
120.001	95.3051	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.001	95.3051	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.305	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.3049	9.54E-07	0	0	0	13.7966	13.7966
120.002	95.3048	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.3047	0	0	0	0	13.7966	13.7966
120.003	95.3046	9.54E-07	0	0	0	13.7966	13.7966
120.003	95.3045	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.3044	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.3043	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.3042	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.3041	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.304	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.3039	9.54E-07	0	0	0	13.7966	13.7966
120.005	95.3039	0	0	0	0	13.7966	13.7966
120.006	95.3038	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.3037	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.3036	9.54E-07	4.77E-06	4.77E-06	4.77E-06	13.7966	13.7966
120.007	95.3035	4.77E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.3034	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.007	95.3033	1.91E-06	0	0	0	13.7966	13.7966
120.007	95.3033	-1.91E-06	0	0	0	13.7966	13.7966
120.008	95.3032	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.303	9.54E-07	0	0	0	13.7966	13.7966
120.008	95.303	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.3029	9.54E-07	0	0	0	13.7966	13.7966
120.009	95.3028	-9.54E-07	0	0	0	13.7966	13.7966
120.009	95.3027	-1.91E-06	0	0	0	13.7966	13.7966
120.009	95.3026	0	0	0	0	13.7966	13.7966
120.009	95.3025	-2.86E-06	0	0	0	13.7966	13.7966
120.01	95.3024	-3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.3024	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.3023	1.91E-06	0	0	0	13.7966	13.7966

120.01	95.3022	0	0	0	0	13.7966	13.7966
120.01	95.3021	-1.91E-06	0	0	0	13.7966	13.7966
120.011	95.302	0	0	0	0	13.7966	13.7966
120.011	95.3019	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.011	95.3018	2.86E-06	0	0	0	13.7966	13.7966
120.011	95.3017	-1.91E-06	0	0	0	13.7966	13.7966
120.012	95.3016	-1.91E-06	0	0	0	13.7966	13.7966
120.012	95.3016	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.012	95.3015	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.012	95.3014	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.012	95.3013	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.013	95.3012	9.54E-07	0	0	0	13.7966	13.7966
120.013	95.3011	1.91E-06	0	0	0	13.7966	13.7966
120.013	95.301	1.91E-06	0	0	0	13.7966	13.7966
120.013	95.3009	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.013	95.3008	9.54E-07	0	0	0	13.7966	13.7966
120.013	95.3007	0	0	0	0	13.7966	13.7966
120.013	95.3006	3.81E-06	0	0	0	13.7966	13.7966
120.014	95.3006	-2.86E-06	0	0	0	13.7966	13.7966
120.014	95.3005	2.86E-06	0	0	0	13.7966	13.7966
120.014	95.3004	0	0	0	0	13.7966	13.7966
120.014	95.3003	-2.86E-06	0	0	0	13.7966	13.7966
120.014	95.3002	0	0	0	0	13.7966	13.7966
120.014	95.3001	1.91E-06	0	0	0	13.7966	13.7966
120.014	95.3	9.54E-07	0	0	0	13.7966	13.7966
120.014	95.2999	-9.54E-07	0	0	0	13.7966	13.7966
120.014	95.2998	9.54E-07	0	0	0	13.7966	13.7966
120.015	95.2997	2.86E-06	0	0	0	13.7966	13.7966
120.015	95.2997	0	0	0	0	13.7966	13.7966
120.015	95.2996	0	0	0	0	13.7966	13.7966
120.015	95.2995	-2.86E-06	0	0	0	13.7966	13.7966
120.015	95.2994	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.016	95.2993	-9.54E-07	0	0	0	13.7966	13.7966
120.016	95.2992	2.86E-06	0	0	0	13.7966	13.7966
120.016	95.2991	1.91E-06	0	0	0	13.7966	13.7966
120.016	95.299	9.54E-07	0	0	0	13.7966	13.7966
120.016	95.2989	1.91E-06	0	0	0	13.7966	13.7966
120.016	95.2989	9.54E-07	0	0	0	13.7966	13.7966
120.016	95.2988	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.016	95.2987	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.016	95.2986	-1.91E-06	0	0	0	13.7966	13.7966
120.017	95.2985	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.2984	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.2983	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.2982	2.86E-06	0	0	0	13.7966	13.7966
120.017	95.2982	1.91E-06	0	0	0	13.7966	13.7966
120.017	95.2981	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.017	95.298	1.91E-06	0	0	0	13.7966	13.7966
120.017	95.2979	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.2978	-9.54E-07	0	0	0	13.7966	13.7966
120.017	95.2977	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.017	95.2976	1.91E-06	0	0	0	13.7966	13.7966
120.017	95.2975	-1.91E-06	0	0	0	13.7966	13.7966
120.018	95.2974	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.2973	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.018	95.2972	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.2971	-2.86E-06	0	0	0	13.7966	13.7966
120.018	95.2971	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.297	-3.81E-06	0	0	0	13.7966	13.7966
120.018	95.2969	0	0	0	0	13.7966	13.7966
120.018	95.2968	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.2967	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.2966	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.2965	0	0	0	0	13.7966	13.7966
120.018	95.2964	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.2964	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.018	95.2962	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.2962	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.018	95.2961	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.296	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.2959	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.2958	-1.91E-06	0	0	0	13.7966	13.7966
120.019	95.2957	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.2956	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.019	95.2955	1.91E-06	0	0	0	13.7966	13.7966
120.019	95.2954	0	0	0	0	13.7966	13.7966
120.019	95.2954	-2.86E-06	0	0	0	13.7966	13.7966
120.019	95.2953	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.2952	0	0	0	0	13.7966	13.7966
120.019	95.2951	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.295	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.2949	9.54E-07	0	0	0	13.7966	13.7966
120.019	95.2948	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.2947	-9.54E-07	0	0	0	13.7966	13.7966
120.019	95.2946	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.019	95.2945	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2945	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2944	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2943	0	0	0	0	13.7966	13.7966
120.02	95.2942	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.02	95.2941	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.294	-3.81E-06	0	0	0	13.7966	13.7966
120.02	95.2939	2.86E-06	0	0	0	13.7966	13.7966
120.02	95.2939	0	0	0	0	13.7966	13.7966

120.02	95.2938	0	0	0	0	13.7966	13.7966
120.02	95.2937	0	0	0	0	13.7966	13.7966
120.02	95.2936	0	0	0	0	13.7966	13.7966
120.02	95.2935	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2934	1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2933	0	0	0	0	13.7966	13.7966
120.02	95.2932	1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2931	0	0	0	0	13.7966	13.7966
120.02	95.293	1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2929	1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2928	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2928	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2927	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2926	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.02	95.2925	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2924	1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2923	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2922	0	0	0	0	13.7966	13.7966
120.02	95.2921	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.02	95.292	0	0	0	0	13.7966	13.7966
120.02	95.2919	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2918	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2918	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2917	-2.86E-06	0	0	0	13.7966	13.7966
120.02	95.2916	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2915	0	0	0	0	13.7966	13.7966
120.02	95.2914	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2913	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2912	-1.91E-06	0	0	0	13.7966	13.7966
120.02	95.2911	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2911	0	0	0	0	13.7966	13.7966
120.02	95.291	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.02	95.2909	2.86E-06	0	0	0	13.7966	13.7966
120.02	95.2908	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2907	9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2906	-9.54E-07	0	0	0	13.7966	13.7966
120.02	95.2905	-2.86E-06	0	0	0	13.7966	13.7966
120.02	95.2905	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.02	95.2904	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2903	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2902	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2901	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.29	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2899	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2898	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2897	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2896	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966

120.021	95.2895	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2894	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2893	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2893	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2892	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2891	-3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.289	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2889	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2888	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2888	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2887	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2886	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2885	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2884	2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2883	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2882	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2881	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2881	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.288	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2879	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2878	0	0	0	0	13.7966	13.7966
120.021	95.2877	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2876	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2875	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2874	0	0	0	0	13.7966	13.7966
120.021	95.2874	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2873	0	0	0	0	13.7966	13.7966
120.021	95.2872	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2871	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.287	0	0	0	0	13.7966	13.7966
120.021	95.2869	2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2869	0	0	0	0	13.7966	13.7966
120.021	95.2868	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2867	0	0	0	0	13.7966	13.7966
120.021	95.2866	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2865	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2864	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2863	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2862	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2861	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2861	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.286	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2859	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2858	-3.81E-06	0	0	0	13.7966	13.7966
120.021	95.2857	0	0	0	0	13.7966	13.7966
120.021	95.2856	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2856	0	0	0	0	13.7966	13.7966

120.021	95.2855	0	0	0	0	13.7966	13.7966
120.021	95.2854	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2853	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2852	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2852	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2851	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.285	0	0	0	0	13.7966	13.7966
120.021	95.2849	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2848	-3.81E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2848	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2847	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2846	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2845	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2844	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2844	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2843	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2842	-2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2841	0	0	0	0	13.7966	13.7966
120.021	95.2841	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.284	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2839	0	0	0	0	13.7966	13.7966
120.021	95.2838	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2837	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2837	9.54E-07	0	0	0	13.7966	13.7966
120.022	95.2836	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.2835	1.91E-06	0	0	0	13.7966	13.7966
120.022	95.2834	0	0	0	0	13.7966	13.7966
120.021	95.2833	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2832	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2832	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2831	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.283	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2829	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2829	2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2828	2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2827	-3.81E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2826	2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2825	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2824	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2824	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2823	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2822	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2822	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2821	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.282	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2819	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2819	0	0	0	0	13.7966	13.7966

120.021	95.2818	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2817	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2816	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2816	0	0	0	0	13.7966	13.7966
120.021	95.2815	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2814	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2813	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2813	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2812	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2811	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2811	0	0	0	0	13.7966	13.7966
120.021	95.281	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2809	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2808	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2808	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2807	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2806	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2805	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2805	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2804	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2804	3.81E-06	0	0	0	13.7966	13.7966
120.021	95.2803	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2802	0	0	0	0	13.7966	13.7966
120.021	95.2801	0	0	0	0	13.7966	13.7966
120.021	95.2801	0	0	0	0	13.7966	13.7966
120.021	95.28	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2799	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2798	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2798	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2797	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2797	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2796	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2795	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2794	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2794	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2793	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2792	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2792	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2791	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.279	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.279	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2789	2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2789	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2788	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2787	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2787	-4.77E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2786	2.86E-06	0	0	0	13.7966	13.7966

120.021	95.2785	0	0	0	0	13.7966	13.7966
120.021	95.2784	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2784	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2783	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2782	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2782	0	0	0	0	13.7966	13.7966
120.021	95.2781	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.278	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2779	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2779	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2778	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2778	2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2777	0	0	0	0	13.7966	13.7966
120.021	95.2776	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2776	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2775	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2774	0	0	0	0	13.7966	13.7966
120.021	95.2774	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2773	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2772	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2772	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2771	-3.81E-06	0	0	0	13.7966	13.7966
120.021	95.2771	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.277	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.021	95.2769	0	0	0	0	13.7966	13.7966
120.021	95.2768	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2768	0	0	0	0	13.7966	13.7966
120.021	95.2767	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2767	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2766	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2766	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2765	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2764	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2763	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.021	95.2763	0	0	0	0	13.7966	13.7966
120.021	95.2762	0	0	0	0	13.7966	13.7966
120.021	95.2762	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2761	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.276	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2759	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2759	0	0	0	0	13.7966	13.7966
120.021	95.2758	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2758	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2757	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2757	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.021	95.2756	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2756	0	0	0	0	13.7966	13.7966

120.021	95.2755	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2754	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2754	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2753	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2752	0	0	0	0	13.7966	13.7966
120.021	95.2752	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2751	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.275	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.275	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2749	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2749	-2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2748	-9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2748	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2747	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2747	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2746	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2745	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2745	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2744	-1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2743	0	0	0	0	13.7966	13.7966
120.021	95.2743	0	0	0	0	13.7966	13.7966
120.021	95.2742	-2.86E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.022	95.2741	3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.2741	1.91E-06	0	0	0	13.7966	13.7966
120.022	95.274	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.274	1.91E-06	0	0	0	13.7966	13.7966
120.022	95.2739	-3.81E-06	0	0	0	13.7966	13.7966
120.022	95.2739	0	0	0	0	13.7966	13.7966
120.022	95.2738	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2737	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2737	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.2736	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2736	9.54E-07	0	0	0	13.7966	13.7966
120.022	95.2735	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2734	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2734	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2733	1.91E-06	0	0	0	13.7966	13.7966
120.021	95.2733	0	0	0	0	13.7966	13.7966
120.021	95.2732	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.021	95.2731	9.54E-07	0	0	0	13.7966	13.7966
120.022	95.2731	1.91E-06	0	0	0	13.7966	13.7966
120.022	95.273	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.273	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2729	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.2728	-1.91E-06	0	0	0	13.7966	13.7966
120.022	95.2728	9.54E-07	0	0	0	13.7966	13.7966
120.021	95.2727	9.54E-07	0	0	0	13.7966	13.7966

120.021	95.2727	0	0	0	0	13.7966	13.7966
120.021	95.2726	9.54E-07	0	0	0	13.7966	13.7966
120.022	95.2725	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2725	9.54E-07	0	0	0	13.7966	13.7966
120.022	95.2724	0	0	0	0	13.7966	13.7966
120.022	95.2724	0	0	0	0	13.7966	13.7966
120.021	95.2723	1.91E-06	0	0	0	13.7966	13.7966
120.022	95.2722	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.2722	-4.77E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.022	95.2721	-1.91E-06	0	0	0	13.7966	13.7966
120.022	95.272	2.86E-06	0	0	0	13.7966	13.7966
120.022	95.272	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2719	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.022	95.2719	1.91E-06	0	0	0	13.7966	13.7966
120.023	95.2718	-2.86E-06	0	0	0	13.7966	13.7966
120.023	95.2718	1.91E-06	0	0	0	13.7966	13.7966
120.024	95.2717	2.86E-06	0	0	0	13.7966	13.7966
120.025	95.2716	9.54E-07	0	0	0	13.7966	13.7966
120.026	95.2716	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.027	95.2715	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.028	95.2715	0	0	0	0	13.7966	13.7966
120.027	95.2714	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.2713	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.014	95.2713	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2712	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2712	0	0	0	0	13.7966	13.7966
119.996	95.2711	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.993	95.271	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.991	95.271	0	0	0	0	13.7966	13.7966
119.989	95.2709	0	0	0	0	13.7966	13.7966
119.987	95.2709	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.985	95.2708	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.983	95.2707	9.54E-07	0	0	0	13.7966	13.7966
119.981	95.2707	-9.54E-07	0	0	0	13.7966	13.7966
119.98	95.2706	-9.54E-07	0	0	0	13.7966	13.7966
119.978	95.2706	0	0	0	0	13.7966	13.7966
119.977	95.2705	0	0	0	0	13.7966	13.7966
119.976	95.2705	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.975	95.2704	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.975	95.2703	9.54E-07	0	0	0	13.7966	13.7966
119.974	95.2703	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.974	95.2702	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.974	95.2702	9.54E-07	0	0	0	13.7966	13.7966
119.973	95.2701	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.973	95.27	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.973	95.27	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.973	95.2699	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966

119.973	95.2698	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.973	95.2698	9.54E-07	0	0	0	13.7966	13.7966
119.973	95.2697	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.974	95.2696	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.974	95.2696	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.974	95.2695	9.54E-07	0	0	0	13.7966	13.7966
119.975	95.2695	-9.54E-07	0	0	0	13.7966	13.7966
119.975	95.2694	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.975	95.2694	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.976	95.2693	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.976	95.2692	2.86E-06	0	0	0	13.7966	13.7966
119.977	95.2692	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.977	95.2691	1.91E-06	0	0	0	13.7966	13.7966
119.978	95.2691	-9.54E-07	0	0	0	13.7966	13.7966
119.978	95.269	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.979	95.2689	9.54E-07	0	0	0	13.7966	13.7966
119.98	95.2689	-1.91E-06	0	0	0	13.7966	13.7966
119.98	95.2688	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.981	95.2688	-3.81E-06	0	0	0	13.7966	13.7966
119.982	95.2687	0	0	0	0	13.7966	13.7966
119.982	95.2686	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
119.983	95.2686	0	0	0	0	13.7966	13.7966
119.984	95.2685	9.54E-07	0	0	0	13.7966	13.7966
119.985	95.2684	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.985	95.2684	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.986	95.2683	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.987	95.2683	1.91E-06	0	0	0	13.7966	13.7966
119.988	95.2682	0	0	0	0	13.7966	13.7966
119.989	95.2682	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.99	95.2681	1.91E-06	0	0	0	13.7966	13.7966
119.99	95.2681	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.991	95.268	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.992	95.2679	0	0	0	0	13.7966	13.7966
119.993	95.2679	1.91E-06	0	0	0	13.7966	13.7966
119.994	95.2678	1.91E-06	0	0	0	13.7966	13.7966
119.995	95.2678	2.86E-06	0	0	0	13.7966	13.7966
119.996	95.2677	0	0	0	0	13.7966	13.7966
119.997	95.2676	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.997	95.2676	-2.86E-06	0	0	0	13.7966	13.7966
119.998	95.2675	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2674	1.91E-06	0	0	0	13.7966	13.7966
120	95.2674	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2673	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2672	0	0	0	0	13.7966	13.7966
120.002	95.2672	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.003	95.2671	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2671	2.86E-06	0	0	0	13.7966	13.7966

120.005	95.267	0	0	0	0	13.7966	13.7966
120.006	95.267	9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2669	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.007	95.2669	-9.54E-07	0	0	0	13.7966	13.7966
120.008	95.2668	3.81E-06	0	0	0	13.7966	13.7966
120.009	95.2667	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2666	-9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2666	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.011	95.2665	1.91E-06	0	0	0	13.7966	13.7966
120.012	95.2664	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.013	95.2664	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.013	95.2663	9.54E-07	0	0	0	13.7966	13.7966
120.014	95.2663	0	0	0	0	13.7966	13.7966
120.015	95.2662	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.016	95.2662	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.2661	9.54E-07	0	0	0	13.7966	13.7966
120.018	95.266	-9.54E-07	0	0	0	13.7966	13.7966
120.018	95.266	0	0	0	0	13.7966	13.7966
120.019	95.266	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.02	95.2659	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2658	2.86E-06	0	0	0	13.7966	13.7966
120.021	95.2658	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.022	95.2657	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.023	95.2656	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.024	95.2656	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.025	95.2655	9.54E-07	0	0	0	13.7966	13.7966
120.025	95.2655	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.026	95.2654	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.027	95.2654	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.027	95.2653	9.54E-07	0	0	0	13.7966	13.7966
120.028	95.2652	-9.54E-07	0	0	0	13.7966	13.7966
120.029	95.2652	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.029	95.2651	2.86E-06	0	0	0	13.7966	13.7966
120.03	95.265	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.031	95.265	1.91E-06	0	0	0	13.7966	13.7966
120.031	95.2649	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.032	95.2648	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.033	95.2648	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.033	95.2647	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.034	95.2647	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.034	95.2646	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.035	95.2645	9.54E-07	0	0	0	13.7966	13.7966
120.035	95.2645	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.036	95.2644	-2.86E-06	0	0	0	13.7966	13.7966
120.037	95.2644	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.037	95.2643	0	0	0	0	13.7966	13.7966
120.038	95.2643	2.86E-06	0	0	0	13.7966	13.7966

120.039	95.2642	0	0	0	0	13.7966	13.7966
120.039	95.2641	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.04	95.2641	-4.77E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.04	95.264	0	0	0	0	13.7966	13.7966
120.041	95.2639	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.041	95.2639	-2.86E-06	0	0	0	13.7966	13.7966
120.042	95.2638	0	0	0	0	13.7966	13.7966
120.043	95.2638	2.86E-06	0	0	0	13.7966	13.7966
120.043	95.2637	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.044	95.2636	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.044	95.2636	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.045	95.2636	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2635	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.046	95.2634	9.54E-07	0	0	0	13.7966	13.7966
120.047	95.2634	-1.91E-06	0	0	0	13.7966	13.7966
120.047	95.2633	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2633	9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2632	-2.86E-06	0	0	0	13.7966	13.7966
120.049	95.2631	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.049	95.2631	0	0	0	0	13.7966	13.7966
120.05	95.263	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.2629	1.91E-06	0	0	0	13.7966	13.7966
120.051	95.2629	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.051	95.2628	-4.77E-06	0	0	0	13.7966	13.7966
120.052	95.2628	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2627	1.91E-06	0	0	0	13.7966	13.7966
120.053	95.2626	9.54E-07	0	0	0	13.7966	13.7966
120.053	95.2626	1.91E-06	0	0	0	13.7966	13.7966
120.054	95.2625	9.54E-07	0	0	0	13.7966	13.7966
120.058	95.2625	0	0	0	0	13.7966	13.7966
120.064	95.2624	-9.54E-07	0	0	0	13.7966	13.7966
120.073	95.2624	-9.54E-07	0	0	0	13.7966	13.7966
120.082	95.2623	-9.54E-07	0	0	0	13.7966	13.7966
120.091	95.2622	-9.54E-07	0	0	0	13.7966	13.7966
120.098	95.2622	-9.54E-07	0	0	0	13.7966	13.7966
120.104	95.2621	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.109	95.262	9.54E-07	0	0	0	13.7966	13.7966
120.114	95.262	-9.54E-07	0	0	0	13.7966	13.7966
120.118	95.2619	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.123	95.2618	9.54E-07	0	0	0	13.7966	13.7966
120.127	95.2618	-9.54E-07	0	0	0	13.7966	13.7966
120.131	95.2618	-1.91E-06	0	0	0	13.7966	13.7966
120.135	95.2617	-9.54E-07	0	0	0	13.7966	13.7966
120.138	95.2616	0	0	0	0	13.7966	13.7966
120.142	95.2616	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.145	95.2615	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.147	95.2614	9.54E-07	0	0	0	13.7966	13.7966

120.15	95.2614	-9.54E-07	0	0	0	13.7966	13.7966
120.152	95.2613	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.155	95.2613	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.157	95.2612	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.159	95.2612	1.91E-06	0	0	0	13.7966	13.7966
120.161	95.2611	-9.54E-07	0	0	0	13.7966	13.7966
120.162	95.261	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.164	95.261	1.91E-06	0	0	0	13.7966	13.7966
120.165	95.2609	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.167	95.2608	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.168	95.2608	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.169	95.2607	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.17	95.2607	1.91E-06	0	0	0	13.7966	13.7966
120.171	95.2606	0	0	0	0	13.7966	13.7966
120.172	95.2606	-9.54E-07	0	0	0	13.7966	13.7966
120.173	95.2605	-2.86E-06	0	0	0	13.7966	13.7966
120.174	95.2604	-1.91E-06	0	0	0	13.7966	13.7966
120.174	95.2604	-1.91E-06	0	0	0	13.7966	13.7966
120.175	95.2603	-1.91E-06	0	0	0	13.7966	13.7966
120.176	95.2603	-1.91E-06	0	0	0	13.7966	13.7966
120.177	95.2602	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.177	95.2601	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.178	95.2601	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.178	95.26	0	0	0	0	13.7966	13.7966
120.179	95.2599	-9.54E-07	0	0	0	13.7966	13.7966
120.179	95.2599	1.91E-06	0	0	0	13.7966	13.7966
120.18	95.2598	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.18	95.2598	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.18	95.2597	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.181	95.2597	0	0	0	0	13.7966	13.7966
120.181	95.2596	9.54E-07	0	0	0	13.7966	13.7966
120.181	95.2595	1.91E-06	0	0	0	13.7966	13.7966
120.181	95.2595	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.182	95.2594	-9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2594	9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2593	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.182	95.2592	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.182	95.2592	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.182	95.2591	-9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2591	1.91E-06	0	0	0	13.7966	13.7966
120.182	95.259	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.182	95.2589	-9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2589	-9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2588	9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2588	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.182	95.2587	0	0	0	0	13.7966	13.7966
120.182	95.2587	9.54E-07	0	0	0	13.7966	13.7966

120.182	95.2586	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.182	95.2586	-3.81E-06	0	0	0	13.7966	13.7966
120.182	95.2585	-2.86E-06	0	0	0	13.7966	13.7966
120.182	95.2584	9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2584	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.181	95.2583	-9.54E-07	0	0	0	13.7966	13.7966
120.181	95.2583	0	0	0	0	13.7966	13.7966
120.181	95.2582	1.91E-06	0	0	0	13.7966	13.7966
120.181	95.2581	0	0	0	0	13.7966	13.7966
120.181	95.2581	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.181	95.258	9.54E-07	0	0	0	13.7966	13.7966
120.18	95.2579	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.18	95.2579	2.86E-06	0	0	0	13.7966	13.7966
120.18	95.2578	0	0	0	0	13.7966	13.7966
120.18	95.2577	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.179	95.2577	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.179	95.2576	1.91E-06	0	0	0	13.7966	13.7966
120.179	95.2576	-4.77E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.179	95.2575	9.54E-07	0	0	0	13.7966	13.7966
120.178	95.2575	0	0	0	0	13.7966	13.7966
120.178	95.2574	-3.81E-06	0	0	0	13.7966	13.7966
120.178	95.2574	0	0	0	0	13.7966	13.7966
120.178	95.2573	-9.54E-07	0	0	0	13.7966	13.7966
120.177	95.2572	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.177	95.2572	9.54E-07	0	0	0	13.7966	13.7966
120.177	95.2571	0	0	0	0	13.7966	13.7966
120.176	95.257	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.176	95.257	1.91E-06	0	0	0	13.7966	13.7966
120.175	95.2569	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.175	95.2569	9.54E-07	0	0	0	13.7966	13.7966
120.175	95.2568	-1.91E-06	4.77E-06	4.77E-06	4.77E-06	13.7966	13.7966
120.175	95.2567	4.77E-06	0	0	0	13.7966	13.7966
120.174	95.2567	-9.54E-07	0	0	0	13.7966	13.7966
120.174	95.2567	-1.91E-06	0	0	0	13.7966	13.7966
120.174	95.2566	-9.54E-07	0	0	0	13.7966	13.7966
120.173	95.2565	0	0	0	0	13.7966	13.7966
120.173	95.2565	-1.91E-06	0	0	0	13.7966	13.7966
120.172	95.2564	-9.54E-07	0	0	0	13.7966	13.7966
120.172	95.2563	-9.54E-07	0	0	0	13.7966	13.7966
120.172	95.2563	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.171	95.2562	9.54E-07	0	0	0	13.7966	13.7966
120.171	95.2562	0	0	0	0	13.7966	13.7966
120.171	95.2561	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.17	95.2561	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.17	95.256	-1.91E-06	0	0	0	13.7966	13.7966
120.17	95.256	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.169	95.2559	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.169	95.2558	0	0	0	0	13.7966	13.7966
120.169	95.2558	0	0	0	0	13.7966	13.7966
120.168	95.2557	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.168	95.2557	9.54E-07	0	0	0	13.7966	13.7966
120.168	95.2556	9.54E-07	0	0	0	13.7966	13.7966
120.167	95.2556	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.167	95.2555	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.167	95.2555	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.166	95.2554	-2.86E-06	0	0	0	13.7966	13.7966
120.166	95.2554	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.166	95.2553	9.54E-07	0	0	0	13.7966	13.7966
120.165	95.2553	9.54E-07	0	0	0	13.7966	13.7966
120.165	95.2552	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.165	95.2551	0	0	0	0	13.7966	13.7966
120.164	95.2551	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.164	95.255	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.163	95.255	-1.91E-06	0	0	0	13.7966	13.7966
120.163	95.2549	2.86E-06	0	0	0	13.7966	13.7966
120.163	95.2549	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.162	95.2548	-9.54E-07	0	0	0	13.7966	13.7966
120.162	95.2548	2.86E-06	0	0	0	13.7966	13.7966
120.162	95.2547	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.161	95.2546	9.54E-07	0	0	0	13.7966	13.7966
120.161	95.2546	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.161	95.2546	1.91E-06	0	0	0	13.7966	13.7966
120.16	95.2545	1.91E-06	0	0	0	13.7966	13.7966
120.16	95.2544	0	0	0	0	13.7966	13.7966
120.16	95.2544	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.159	95.2543	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.159	95.2542	9.54E-07	0	0	0	13.7966	13.7966
120.158	95.2542	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.158	95.2541	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.158	95.2541	0	0	0	0	13.7966	13.7966
120.158	95.254	0	0	0	0	13.7966	13.7966
120.157	95.2539	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.157	95.2539	1.91E-06	0	0	0	13.7966	13.7966
120.157	95.2538	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.156	95.2538	2.86E-06	0	0	0	13.7966	13.7966
120.156	95.2537	-9.54E-07	0	0	0	13.7966	13.7966
120.156	95.2537	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.155	95.2536	9.54E-07	0	0	0	13.7966	13.7966
120.155	95.2536	-2.86E-06	0	0	0	13.7966	13.7966
120.154	95.2535	-9.54E-07	0	0	0	13.7966	13.7966
120.154	95.2534	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.154	95.2534	1.91E-06	0	0	0	13.7966	13.7966
120.154	95.2533	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.153	95.2533	9.54E-07	0	0	0	13.7966	13.7966

120.153	95.2532	0	0	0	0	13.7966	13.7966
120.153	95.2532	0	0	0	0	13.7966	13.7966
120.152	95.2531	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.152	95.2531	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.152	95.253	2.86E-06	0	0	0	13.7966	13.7966
120.151	95.2529	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.151	95.2529	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.151	95.2528	9.54E-07	0	0	0	13.7966	13.7966
120.15	95.2528	-2.86E-06	0	0	0	13.7966	13.7966
120.15	95.2527	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.15	95.2527	2.86E-06	0	0	0	13.7966	13.7966
120.149	95.2526	0	0	0	0	13.7966	13.7966
120.149	95.2526	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.149	95.2525	3.81E-06	0	0	0	13.7966	13.7966
120.148	95.2525	-9.54E-07	0	0	0	13.7966	13.7966
120.148	95.2524	-1.91E-06	0	0	0	13.7966	13.7966
120.148	95.2524	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.147	95.2523	9.54E-07	0	0	0	13.7966	13.7966
120.147	95.2523	-1.91E-06	0	0	0	13.7966	13.7966
120.147	95.2522	-9.54E-07	0	0	0	13.7966	13.7966
120.146	95.2522	-1.91E-06	0	0	0	13.7966	13.7966
120.146	95.2521	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.146	95.252	9.54E-07	0	0	0	13.7966	13.7966
120.145	95.252	-2.86E-06	0	0	0	13.7966	13.7966
120.145	95.252	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.145	95.2519	0	0	0	0	13.7966	13.7966
120.145	95.2519	2.86E-06	0	0	0	13.7966	13.7966
120.144	95.2518	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.144	95.2518	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.144	95.2517	9.54E-07	0	0	0	13.7966	13.7966
120.143	95.2517	0	0	0	0	13.7966	13.7966
120.143	95.2516	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.143	95.2516	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.142	95.2515	-1.91E-06	0	0	0	13.7966	13.7966
120.142	95.2515	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.142	95.2514	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.142	95.2514	2.86E-06	0	0	0	13.7966	13.7966
120.141	95.2513	0	0	0	0	13.7966	13.7966
120.141	95.2513	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.141	95.2512	1.91E-06	0	0	0	13.7966	13.7966
120.14	95.2512	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.14	95.2511	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.14	95.2511	0	0	0	0	13.7966	13.7966
120.14	95.2511	9.54E-07	0	0	0	13.7966	13.7966
120.139	95.251	0	0	0	0	13.7966	13.7966
120.139	95.251	1.91E-06	0	0	0	13.7966	13.7966
120.139	95.2509	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.139	95.2509	0	0	0	0	13.7966	13.7966
120.138	95.2508	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.138	95.2508	-2.86E-06	0	0	0	13.7966	13.7966
120.137	95.2507	0	0	0	0	13.7966	13.7966
120.136	95.2507	3.81E-06	0	0	0	13.7966	13.7966
120.135	95.2506	1.91E-06	0	0	0	13.7966	13.7966
120.134	95.2506	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.134	95.2505	0	0	0	0	13.7966	13.7966
120.133	95.2505	2.86E-06	0	0	0	13.7966	13.7966
120.132	95.2504	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.131	95.2504	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.13	95.2503	9.54E-07	0	0	0	13.7966	13.7966
120.129	95.2503	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.128	95.2503	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.127	95.2502	9.54E-07	0	0	0	13.7966	13.7966
120.126	95.2502	-1.91E-06	0	0	0	13.7966	13.7966
120.125	95.2501	-9.54E-07	0	0	0	13.7966	13.7966
120.125	95.2501	0	0	0	0	13.7966	13.7966
120.124	95.25	0	0	0	0	13.7966	13.7966
120.123	95.25	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.122	95.2499	1.91E-06	0	0	0	13.7966	13.7966
120.121	95.2498	0	0	0	0	13.7966	13.7966
120.12	95.2498	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2498	9.54E-07	0	0	0	13.7966	13.7966
120.119	95.2497	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2497	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2496	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.116	95.2495	2.86E-06	0	0	0	13.7966	13.7966
120.115	95.2495	-9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2495	-2.86E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.113	95.2494	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2494	9.54E-07	0	0	0	13.7966	13.7966
120.112	95.2493	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.2493	9.54E-07	0	0	0	13.7966	13.7966
120.11	95.2492	0	0	0	0	13.7966	13.7966
120.109	95.2492	-9.54E-07	0	0	0	13.7966	13.7966
120.109	95.2491	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.108	95.2491	2.86E-06	0	0	0	13.7966	13.7966
120.107	95.249	-9.54E-07	0	0	0	13.7966	13.7966
120.106	95.249	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.106	95.249	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.105	95.2489	1.91E-06	0	0	0	13.7966	13.7966
120.104	95.2489	-2.86E-06	0	0	0	13.7966	13.7966
120.104	95.2488	-9.54E-07	0	0	0	13.7966	13.7966
120.103	95.2488	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.103	95.2487	2.86E-06	0	0	0	13.7966	13.7966
120.102	95.2487	1.91E-06	0	0	0	13.7966	13.7966

120.101	95.2487	1.91E-06	0	0	0	13.7966	13.7966
120.101	95.2486	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2486	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.1	95.2485	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.099	95.2485	-1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2484	3.81E-06	0	0	0	13.7966	13.7966
120.098	95.2484	1.91E-06	0	0	0	13.7966	13.7966
120.098	95.2484	9.54E-07	0	0	0	13.7966	13.7966
120.097	95.2483	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2483	1.91E-06	0	0	0	13.7966	13.7966
120.096	95.2483	9.54E-07	0	0	0	13.7966	13.7966
120.096	95.2482	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.095	95.2482	0	0	0	0	13.7966	13.7966
120.095	95.2481	9.54E-07	0	0	0	13.7966	13.7966
120.094	95.2481	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.094	95.2481	0	0	0	0	13.7966	13.7966
120.093	95.248	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.092	95.248	-3.81E-06	0	0	0	13.7966	13.7966
120.092	95.2479	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.092	95.2479	9.54E-07	0	0	0	13.7966	13.7966
120.091	95.2479	1.91E-06	0	0	0	13.7966	13.7966
120.091	95.2478	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.09	95.2478	9.54E-07	0	0	0	13.7966	13.7966
120.09	95.2477	9.54E-07	0	0	0	13.7966	13.7966
120.089	95.2477	1.91E-06	0	0	0	13.7966	13.7966
120.089	95.2477	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.089	95.2476	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.088	95.2476	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.088	95.2475	0	0	0	0	13.7966	13.7966
120.087	95.2475	2.86E-06	0	0	0	13.7966	13.7966
120.087	95.2475	3.81E-06	0	0	0	13.7966	13.7966
120.087	95.2474	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.086	95.2474	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.086	95.2473	9.54E-07	0	0	0	13.7966	13.7966
120.085	95.2473	1.91E-06	0	0	0	13.7966	13.7966
120.085	95.2473	-9.54E-07	0	0	0	13.7966	13.7966
120.085	95.2472	-9.54E-07	0	0	0	13.7966	13.7966
120.084	95.2472	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.084	95.2471	9.54E-07	0	0	0	13.7966	13.7966
120.084	95.2471	0	0	0	0	13.7966	13.7966
120.083	95.2471	-9.54E-07	0	0	0	13.7966	13.7966
120.083	95.247	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.083	95.247	9.54E-07	0	0	0	13.7966	13.7966
120.082	95.247	-9.54E-07	0	0	0	13.7966	13.7966
120.082	95.2469	-2.86E-06	0	0	0	13.7966	13.7966
120.082	95.2468	-9.54E-07	0	0	0	13.7966	13.7966
120.081	95.2468	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.081	95.2468	1.91E-06	0	0	0	13.7966	13.7966
120.081	95.2467	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.08	95.2467	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.08	95.2467	1.91E-06	0	0	0	13.7966	13.7966
120.08	95.2466	0	0	0	0	13.7966	13.7966
120.079	95.2466	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.079	95.2465	2.86E-06	0	0	0	13.7966	13.7966
120.079	95.2465	-2.86E-06	0	0	0	13.7966	13.7966
120.078	95.2465	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.078	95.2464	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.078	95.2464	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.077	95.2463	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.077	95.2463	9.54E-07	0	0	0	13.7966	13.7966
120.077	95.2462	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.077	95.2462	9.54E-07	0	0	0	13.7966	13.7966
120.076	95.2462	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.076	95.2462	1.91E-06	0	0	0	13.7966	13.7966
120.076	95.2461	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.076	95.246	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.075	95.246	1.91E-06	0	0	0	13.7966	13.7966
120.075	95.246	-3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.075	95.2459	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.075	95.2459	1.91E-06	0	0	0	13.7966	13.7966
120.074	95.2459	-2.86E-06	0	0	0	13.7966	13.7966
120.074	95.2458	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.074	95.2458	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.074	95.2458	-3.81E-06	0	0	0	13.7966	13.7966
120.073	95.2457	9.54E-07	0	0	0	13.7966	13.7966
120.073	95.2457	1.91E-06	0	0	0	13.7966	13.7966
120.073	95.2457	9.54E-07	0	0	0	13.7966	13.7966
120.073	95.2456	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.072	95.2456	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.072	95.2455	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.072	95.2455	-3.81E-06	0	0	0	13.7966	13.7966
120.072	95.2455	9.54E-07	0	0	0	13.7966	13.7966
120.071	95.2454	0	0	0	0	13.7966	13.7966
120.071	95.2454	2.86E-06	0	0	0	13.7966	13.7966
120.071	95.2454	1.91E-06	0	0	0	13.7966	13.7966
120.071	95.2453	2.86E-06	0	0	0	13.7966	13.7966
120.07	95.2453	2.86E-06	0	0	0	13.7966	13.7966
120.07	95.2453	1.91E-06	0	0	0	13.7966	13.7966
120.07	95.2452	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.07	95.2452	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.069	95.2451	9.54E-07	0	0	0	13.7966	13.7966
120.069	95.2451	1.91E-06	0	0	0	13.7966	13.7966
120.069	95.2451	9.54E-07	0	0	0	13.7966	13.7966
120.069	95.2451	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966

120.069	95.245	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.069	95.245	0	0	0	0	13.7966	13.7966
120.068	95.245	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.068	95.2449	-1.91E-06	0	0	0	13.7966	13.7966
120.068	95.2449	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.068	95.2448	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.068	95.2448	1.91E-06	0	0	0	13.7966	13.7966
120.067	95.2448	0	0	0	0	13.7966	13.7966
120.067	95.2448	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.067	95.2448	9.54E-07	0	0	0	13.7966	13.7966
120.067	95.2447	0	0	0	0	13.7966	13.7966
120.067	95.2447	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.066	95.2446	9.54E-07	0	0	0	13.7966	13.7966
120.066	95.2446	-1.91E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.066	95.2446	3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.066	95.2445	1.91E-06	0	0	0	13.7966	13.7966
120.066	95.2445	-9.54E-07	0	0	0	13.7966	13.7966
120.066	95.2445	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.065	95.2444	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.065	95.2444	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.065	95.2443	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.065	95.2443	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.065	95.2443	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.065	95.2443	1.91E-06	0	0	0	13.7966	13.7966
120.064	95.2442	0	0	0	0	13.7966	13.7966
120.064	95.2442	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.064	95.2442	1.91E-06	0	0	0	13.7966	13.7966
120.064	95.2441	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.064	95.2441	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.064	95.244	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.063	95.244	1.91E-06	0	0	0	13.7966	13.7966
120.063	95.244	0	0	0	0	13.7966	13.7966
120.063	95.2439	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.063	95.2439	9.54E-07	0	0	0	13.7966	13.7966
120.063	95.2439	-9.54E-07	0	0	0	13.7966	13.7966
120.063	95.2439	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.063	95.2438	1.91E-06	0	0	0	13.7966	13.7966
120.063	95.2438	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.062	95.2438	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.062	95.2437	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.062	95.2437	1.91E-06	0	0	0	13.7966	13.7966
120.062	95.2437	-1.91E-06	0	0	0	13.7966	13.7966
120.062	95.2436	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.062	95.2436	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.062	95.2435	2.86E-06	0	0	0	13.7966	13.7966
120.062	95.2435	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.061	95.2435	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.061	95.2435	-2.86E-06	0	0	0	13.7966	13.7966
120.061	95.2434	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.061	95.2434	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.061	95.2433	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.061	95.2433	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.061	95.2433	0	0	0	0	13.7966	13.7966
120.061	95.2433	1.91E-06	0	0	0	13.7966	13.7966
120.061	95.2432	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.06	95.2432	9.54E-07	0	0	0	13.7966	13.7966
120.06	95.2431	1.91E-06	0	0	0	13.7966	13.7966
120.06	95.2431	0	0	0	0	13.7966	13.7966
120.06	95.2431	1.91E-06	0	0	0	13.7966	13.7966
120.06	95.2431	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.06	95.243	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.059	95.243	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.059	95.243	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.059	95.243	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.059	95.2429	2.86E-06	0	0	0	13.7966	13.7966
120.059	95.2429	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.059	95.2429	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.059	95.2429	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.059	95.2428	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.059	95.2428	9.54E-07	0	0	0	13.7966	13.7966
120.058	95.2427	1.91E-06	0	0	0	13.7966	13.7966
120.058	95.2427	1.91E-06	0	0	0	13.7966	13.7966
120.058	95.2427	9.54E-07	0	0	0	13.7966	13.7966
120.058	95.2427	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.058	95.2426	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.058	95.2426	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.058	95.2426	1.91E-06	0	0	0	13.7966	13.7966
120.058	95.2425	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.058	95.2425	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.057	95.2425	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.057	95.2424	9.54E-07	0	0	0	13.7966	13.7966
120.057	95.2424	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.057	95.2424	0	0	0	0	13.7966	13.7966
120.057	95.2423	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.057	95.2423	1.91E-06	0	0	0	13.7966	13.7966
120.057	95.2423	-1.91E-06	0	0	0	13.7966	13.7966
120.057	95.2423	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.057	95.2422	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.057	95.2422	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.056	95.2422	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.056	95.2421	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.056	95.2421	9.54E-07	0	0	0	13.7966	13.7966
120.056	95.2421	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.056	95.2421	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.056	95.242	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.056	95.242	9.54E-07	0	0	0	13.7966	13.7966
120.056	95.242	-9.54E-07	0	0	0	13.7966	13.7966
120.056	95.2419	0	0	0	0	13.7966	13.7966
120.056	95.2419	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.056	95.2419	9.54E-07	0	0	0	13.7966	13.7966
120.055	95.2418	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.055	95.2418	9.54E-07	0	0	0	13.7966	13.7966
120.055	95.2417	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.055	95.2418	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.055	95.2417	9.54E-07	0	0	0	13.7966	13.7966
120.055	95.2417	-1.91E-06	0	0	0	13.7966	13.7966
120.055	95.2417	-9.54E-07	0	0	0	13.7966	13.7966
120.055	95.2416	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.055	95.2416	2.86E-06	0	0	0	13.7966	13.7966
120.055	95.2416	-1.91E-06	0	0	0	13.7966	13.7966
120.055	95.2415	-1.91E-06	0	0	0	13.7966	13.7966
120.055	95.2415	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.055	95.2414	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.054	95.2414	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.054	95.2414	9.54E-07	0	0	0	13.7966	13.7966
120.054	95.2414	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.054	95.2413	9.54E-07	0	0	0	13.7966	13.7966
120.054	95.2413	0	0	0	0	13.7966	13.7966
120.054	95.2413	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.054	95.2412	1.91E-06	0	0	0	13.7966	13.7966
120.054	95.2412	0	0	0	0	13.7966	13.7966
120.054	95.2412	9.54E-07	0	0	0	13.7966	13.7966
120.054	95.2411	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.054	95.2411	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.054	95.2411	-2.86E-06	0	0	0	13.7966	13.7966
120.054	95.2411	3.81E-06	0	0	0	13.7966	13.7966
120.054	95.2411	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.241	9.54E-07	0	0	0	13.7966	13.7966
120.053	95.241	9.54E-07	0	0	0	13.7966	13.7966
120.053	95.2409	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2409	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2409	-9.54E-07	4.77E-06	4.77E-06	4.77E-06	13.7966	13.7966
120.053	95.2409	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2408	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2408	1.91E-06	0	0	0	13.7966	13.7966
120.053	95.2408	1.91E-06	0	0	0	13.7966	13.7966
120.053	95.2407	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2407	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2407	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.053	95.2406	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2406	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.052	95.2406	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2405	1.91E-06	0	0	0	13.7966	13.7966
120.052	95.2405	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.052	95.2405	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2405	1.91E-06	0	0	0	13.7966	13.7966
120.052	95.2404	0	0	0	0	13.7966	13.7966
120.052	95.2404	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2404	4.77E-06	0	0	0	13.7966	13.7966
120.052	95.2404	9.54E-07	0	0	0	13.7966	13.7966
120.052	95.2403	0	0	0	0	13.7966	13.7966
120.052	95.2403	9.54E-07	0	0	0	13.7966	13.7966
120.052	95.2402	3.81E-06	0	0	0	13.7966	13.7966
120.052	95.2402	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2402	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2402	9.54E-07	0	0	0	13.7966	13.7966
120.052	95.2402	0	0	0	0	13.7966	13.7966
120.052	95.2401	-2.86E-06	0	0	0	13.7966	13.7966
120.052	95.2401	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.052	95.2401	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.051	95.2401	9.54E-07	0	0	0	13.7966	13.7966
120.051	95.24	-1.91E-06	0	0	0	13.7966	13.7966
120.051	95.24	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.051	95.24	1.91E-06	0	0	0	13.7966	13.7966
120.051	95.2399	0	0	0	0	13.7966	13.7966
120.051	95.2399	-1.91E-06	0	0	0	13.7966	13.7966
120.051	95.2399	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.051	95.2398	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.051	95.2398	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.051	95.2398	3.81E-06	0	0	0	13.7966	13.7966
120.051	95.2397	0	0	0	0	13.7966	13.7966
120.051	95.2397	0	0	0	0	13.7966	13.7966
120.051	95.2397	0	0	0	0	13.7966	13.7966
120.051	95.2396	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.051	95.2396	1.91E-06	0	0	0	13.7966	13.7966
120.051	95.2396	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.051	95.2395	9.54E-07	0	0	0	13.7966	13.7966
120.051	95.2395	-9.54E-07	0	0	0	13.7966	13.7966
120.051	95.2395	0	0	0	0	13.7966	13.7966
120.051	95.2394	-9.54E-07	0	0	0	13.7966	13.7966
120.05	95.2394	0	0	0	0	13.7966	13.7966
120.05	95.2394	0	0	0	0	13.7966	13.7966
120.05	95.2394	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.05	95.2393	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.05	95.2393	9.54E-07	0	0	0	13.7966	13.7966
120.05	95.2393	-1.91E-06	0	0	0	13.7966	13.7966
120.05	95.2393	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.05	95.2392	9.54E-07	0	0	0	13.7966	13.7966

120.05	95.2392	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.05	95.2391	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.05	95.2392	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.2391	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.2391	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.239	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.239	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.05	95.239	0	0	0	0	13.7966	13.7966
120.05	95.2389	0	0	0	0	13.7966	13.7966
120.05	95.2389	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.2389	0	0	0	0	13.7966	13.7966
120.05	95.2388	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.2388	-1.91E-06	0	0	0	13.7966	13.7966
120.05	95.2388	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.05	95.2388	0	0	0	0	13.7966	13.7966
120.05	95.2387	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2387	0	0	0	0	13.7966	13.7966
120.049	95.2387	2.86E-06	0	0	0	13.7966	13.7966
120.049	95.2386	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2386	-9.54E-07	0	0	0	13.7966	13.7966
120.049	95.2386	1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2385	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.049	95.2385	0	0	0	0	13.7966	13.7966
120.049	95.2385	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.049	95.2384	0	0	0	0	13.7966	13.7966
120.049	95.2384	1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2384	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2384	0	0	0	0	13.7966	13.7966
120.049	95.2384	0	0	0	0	13.7966	13.7966
120.049	95.2383	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2383	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.049	95.2383	9.54E-07	0	0	0	13.7966	13.7966
120.049	95.2383	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2382	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.049	95.2382	-1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2382	1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2381	1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2381	1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2381	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.238	9.54E-07	0	0	0	13.7966	13.7966
120.048	95.238	-9.54E-07	0	0	0	13.7966	13.7966
120.048	95.238	-1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2379	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2379	9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2379	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.048	95.2379	1.91E-06	0	0	0	13.7966	13.7966
120.048	95.2378	0	0	0	0	13.7966	13.7966

120.048	95.2378	-1.91E-06	0	0	0	13.7966	13.7966
120.048	95.2378	-9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2377	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.048	95.2377	2.86E-06	0	0	0	13.7966	13.7966
120.048	95.2377	-1.91E-06	0	0	0	13.7966	13.7966
120.048	95.2376	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2376	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.048	95.2376	2.86E-06	0	0	0	13.7966	13.7966
120.048	95.2375	0	0	0	0	13.7966	13.7966
120.048	95.2375	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2375	9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2374	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2374	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.048	95.2374	1.91E-06	0	0	0	13.7966	13.7966
120.048	95.2374	-9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2373	-9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2373	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2373	9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2372	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2372	9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2372	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
122.261	95.2371	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
122.296	95.2371	9.54E-07	0	0	0	13.7966	13.7966
122.197	95.2371	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
122.068	95.237	9.54E-07	0	0	0	13.7966	13.7966
122.014	95.237	-9.54E-07	0	0	0	13.7966	13.7966
121.964	95.237	0	0	0	0	13.7966	13.7966
121.917	95.2369	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.874	95.2369	-9.54E-07	0	0	0	13.7966	13.7966
121.832	95.2369	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.793	95.2368	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.756	95.2368	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.719	95.2368	0	0	0	0	13.7966	13.7966
121.684	95.2367	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.649	95.2367	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
121.616	95.2367	9.54E-07	0	0	0	13.7966	13.7966
121.583	95.2367	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.55	95.2367	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.519	95.2366	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.488	95.2366	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.457	95.2366	-2.86E-06	0	0	0	13.7966	13.7966
121.428	95.2365	2.86E-06	0	0	0	13.7966	13.7966
121.398	95.2365	3.81E-06	0	0	0	13.7966	13.7966
121.369	95.2365	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.327	95.2364	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.3	95.2364	1.91E-06	0	0	0	13.7966	13.7966
121.273	95.2364	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

121.246	95.2364	1.91E-06	0	0	0	13.7966	13.7966
121.22	95.2363	1.91E-06	0	0	0	13.7966	13.7966
121.195	95.2363	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
121.169	95.2363	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.145	95.2362	1.91E-06	0	0	0	13.7966	13.7966
121.121	95.2362	1.91E-06	0	0	0	13.7966	13.7966
121.097	95.2362	0	0	0	0	13.7966	13.7966
121.074	95.2362	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.051	95.2361	2.86E-06	0	0	0	13.7966	13.7966
121.028	95.2361	9.54E-07	0	0	0	13.7966	13.7966
121.006	95.2361	1.91E-06	0	0	0	13.7966	13.7966
120.985	95.236	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.964	95.236	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.943	95.236	0	0	0	0	13.7966	13.7966
120.923	95.236	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.903	95.2359	-9.54E-07	0	0	0	13.7966	13.7966
120.884	95.2359	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.865	95.2359	9.54E-07	0	0	0	13.7966	13.7966
120.846	95.2358	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.828	95.2358	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.81	95.2358	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.792	95.2357	2.86E-06	0	0	0	13.7966	13.7966
120.775	95.2357	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.759	95.2357	1.91E-06	0	0	0	13.7966	13.7966
120.742	95.2357	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.726	95.2356	9.54E-07	0	0	0	13.7966	13.7966
120.71	95.2356	-2.86E-06	0	0	0	13.7966	13.7966
120.695	95.2355	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.68	95.2355	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.665	95.2355	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.65	95.2355	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.636	95.2354	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.622	95.2354	9.54E-07	0	0	0	13.7966	13.7966
120.602	95.2354	0	0	0	0	13.7966	13.7966
120.589	95.2353	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.576	95.2353	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.564	95.2353	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.552	95.2352	1.91E-06	0	0	0	13.7966	13.7966
120.54	95.2352	-1.91E-06	0	0	0	13.7966	13.7966
120.528	95.2352	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.517	95.2352	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.505	95.2351	1.91E-06	0	0	0	13.7966	13.7966
120.494	95.2351	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.484	95.2351	1.91E-06	0	0	0	13.7966	13.7966
120.473	95.235	0	0	0	0	13.7966	13.7966
120.463	95.235	-1.91E-06	0	0	0	13.7966	13.7966
120.453	95.235	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.443	95.2349	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.434	95.2349	1.91E-06	0	0	0	13.7966	13.7966
120.424	95.2349	0	0	0	0	13.7966	13.7966
120.415	95.2349	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.406	95.2348	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.397	95.2348	0	0	0	0	13.7966	13.7966
120.389	95.2348	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.381	95.2347	-9.54E-07	0	0	0	13.7966	13.7966
120.372	95.2347	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.364	95.2347	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.357	95.2346	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.349	95.2346	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.342	95.2346	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.335	95.2346	0	0	0	0	13.7966	13.7966
120.327	95.2345	0	0	0	0	13.7966	13.7966
120.32	95.2345	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.314	95.2345	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.307	95.2345	2.86E-06	0	0	0	13.7966	13.7966
120.301	95.2344	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.295	95.2344	-2.86E-06	0	0	0	13.7966	13.7966
120.288	95.2344	9.54E-07	0	0	0	13.7966	13.7966
120.279	95.2343	2.86E-06	0	0	0	13.7966	13.7966
120.273	95.2343	0	0	0	0	13.7966	13.7966
120.268	95.2343	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.262	95.2342	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.257	95.2342	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.252	95.2342	0	0	0	0	13.7966	13.7966
120.247	95.2341	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.242	95.2341	0	0	0	0	13.7966	13.7966
120.237	95.2341	2.86E-06	0	0	0	13.7966	13.7966
120.232	95.2341	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.228	95.234	-1.91E-06	0	0	0	13.7966	13.7966
120.223	95.234	9.54E-07	0	0	0	13.7966	13.7966
120.219	95.234	2.86E-06	0	0	0	13.7966	13.7966
120.214	95.234	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.21	95.2339	1.91E-06	0	0	0	13.7966	13.7966
120.206	95.2339	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.202	95.2339	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.198	95.2338	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.194	95.2338	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.191	95.2338	1.91E-06	0	0	0	13.7966	13.7966
120.187	95.2337	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.183	95.2337	3.81E-06	0	0	0	13.7966	13.7966
120.18	95.2337	0	0	0	0	13.7966	13.7966
120.176	95.2336	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.173	95.2336	3.81E-06	0	0	0	13.7966	13.7966
120.17	95.2336	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.167	95.2336	9.54E-07	0	0	0	13.7966	13.7966
120.163	95.2335	0	0	0	0	13.7966	13.7966
120.161	95.2335	-9.54E-07	0	0	0	13.7966	13.7966
120.158	95.2335	0	0	0	0	13.7966	13.7966
120.155	95.2335	-2.86E-06	0	0	0	13.7966	13.7966
120.152	95.2334	-9.54E-07	0	0	0	13.7966	13.7966
120.149	95.2334	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.147	95.2334	9.54E-07	0	0	0	13.7966	13.7966
120.144	95.2333	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.141	95.2333	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.139	95.2332	3.81E-06	0	0	0	13.7966	13.7966
120.135	95.2332	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.133	95.2332	1.91E-06	0	0	0	13.7966	13.7966
120.131	95.2332	0	0	0	0	13.7966	13.7966
120.129	95.2331	-1.91E-06	0	0	0	13.7966	13.7966
120.126	95.2331	-9.54E-07	0	0	0	13.7966	13.7966
120.124	95.2331	0	0	0	0	13.7966	13.7966
120.122	95.233	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.12	95.233	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.118	95.233	2.86E-06	0	0	0	13.7966	13.7966
120.116	95.233	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.114	95.2329	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.113	95.2329	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.111	95.2329	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.109	95.2328	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.108	95.2328	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.106	95.2327	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.104	95.2327	9.54E-07	0	0	0	13.7966	13.7966
120.103	95.2327	-3.81E-06	0	0	0	13.7966	13.7966
120.101	95.2327	2.86E-06	0	0	0	13.7966	13.7966
120.1	95.2326	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.098	95.2326	9.54E-07	0	0	0	13.7966	13.7966
120.097	95.2326	0	0	0	0	13.7966	13.7966
120.095	95.2326	1.91E-06	0	0	0	13.7966	13.7966
120.094	95.2325	1.91E-06	0	0	0	13.7966	13.7966
120.093	95.2325	3.81E-06	0	0	0	13.7966	13.7966
120.091	95.2325	2.86E-06	0	0	0	13.7966	13.7966
120.09	95.2325	0	0	0	0	13.7966	13.7966
120.089	95.2324	2.86E-06	0	0	0	13.7966	13.7966
120.088	95.2324	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.087	95.2323	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.085	95.2323	0	0	0	0	13.7966	13.7966
120.084	95.2323	-9.54E-07	0	0	0	13.7966	13.7966
120.083	95.2322	1.91E-06	0	0	0	13.7966	13.7966
120.082	95.2322	1.91E-06	0	0	0	13.7966	13.7966
120.081	95.2322	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.08	95.2321	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.079	95.2321	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.078	95.2321	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.077	95.2321	0	0	0	0	13.7966	13.7966
120.076	95.232	2.86E-06	0	0	0	13.7966	13.7966
120.075	95.232	1.91E-06	0	0	0	13.7966	13.7966
120.074	95.232	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.073	95.2319	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.073	95.2319	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.072	95.2319	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.071	95.2318	9.54E-07	0	0	0	13.7966	13.7966
120.07	95.2318	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.07	95.2318	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.069	95.2317	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.068	95.2317	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.068	95.2317	1.91E-06	0	0	0	13.7966	13.7966
120.067	95.2317	0	0	0	0	13.7966	13.7966
120.066	95.2316	0	0	0	0	13.7966	13.7966
120.066	95.2316	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.065	95.2316	9.54E-07	0	0	0	13.7966	13.7966
120.064	95.2316	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.064	95.2315	2.86E-06	0	0	0	13.7966	13.7966
120.063	95.2315	0	0	0	0	13.7966	13.7966
120.062	95.2315	-3.81E-06	0	0	0	13.7966	13.7966
120.062	95.2315	-1.91E-06	0	0	0	13.7966	13.7966
120.062	95.2314	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.061	95.2314	1.91E-06	0	0	0	13.7966	13.7966
120.06	95.2314	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.06	95.2313	9.54E-07	0	0	0	13.7966	13.7966
120.06	95.2313	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.059	95.2313	9.54E-07	0	0	0	13.7966	13.7966
120.059	95.2312	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.058	95.2312	9.54E-07	0	0	0	13.7966	13.7966
120.058	95.2312	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.058	95.2311	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.057	95.2311	1.91E-06	0	0	0	13.7966	13.7966
120.056	95.2311	-9.54E-07	0	0	0	13.7966	13.7966
120.056	95.2311	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.056	95.231	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.055	95.231	1.91E-06	0	0	0	13.7966	13.7966
120.055	95.231	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.055	95.2309	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.054	95.2309	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.054	95.2309	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.054	95.2309	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2308	9.54E-07	0	0	0	13.7966	13.7966
120.053	95.2308	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.053	95.2308	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.052	95.2307	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2307	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2307	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.051	95.2306	1.91E-06	0	0	0	13.7966	13.7966
120.051	95.2306	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.051	95.2306	0	0	0	0	13.7966	13.7966
120.051	95.2305	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.05	95.2305	-9.54E-07	0	0	0	13.7966	13.7966
120.05	95.2305	0	0	0	0	13.7966	13.7966
120.05	95.2304	2.86E-06	0	0	0	13.7966	13.7966
120.05	95.2304	1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2304	1.91E-06	0	0	0	13.7966	13.7966
120.049	95.2304	2.86E-06	0	0	0	13.7966	13.7966
120.049	95.2303	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2303	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2303	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.049	95.2302	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2302	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.048	95.2302	-3.81E-06	0	0	0	13.7966	13.7966
120.048	95.2302	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.048	95.2301	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.2301	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.048	95.2301	0	0	0	0	13.7966	13.7966
120.047	95.23	1.91E-06	0	0	0	13.7966	13.7966
120.047	95.23	9.54E-07	0	0	0	13.7966	13.7966
120.047	95.23	0	0	0	0	13.7966	13.7966
120.047	95.2299	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.047	95.2299	-9.54E-07	0	0	0	13.7966	13.7966
120.047	95.2299	1.91E-06	0	0	0	13.7966	13.7966
120.046	95.2299	1.91E-06	0	0	0	13.7966	13.7966
120.046	95.2298	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.046	95.2297	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.046	95.2297	9.54E-07	0	0	0	13.7966	13.7966
120.046	95.2297	1.91E-06	0	0	0	13.7966	13.7966
120.046	95.2297	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.046	95.2296	1.91E-06	0	0	0	13.7966	13.7966
120.046	95.2296	0	0	0	0	13.7966	13.7966
120.045	95.2296	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2295	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2295	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.045	95.2295	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2295	-9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2294	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.045	95.2294	1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2294	-9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2293	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2293	9.54E-07	0	0	0	13.7966	13.7966

120.045	95.2293	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2292	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2292	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2292	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.044	95.2292	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2291	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2291	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2291	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2291	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.229	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.229	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.229	-9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2289	-9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2289	0	0	0	0	13.7966	13.7966
120.043	95.2289	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2288	2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2288	2.86E-06	0	0	0	13.7966	13.7966
120.043	95.2288	-9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2288	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2287	2.86E-06	0	0	0	13.7966	13.7966
120.043	95.2287	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2287	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2287	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2286	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2286	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2286	-3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2286	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2285	-9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2285	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2285	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2284	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2284	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2283	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2283	-1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2283	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2283	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2282	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2282	0	0	0	0	13.7966	13.7966
120.043	95.2282	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2282	0	0	0	0	13.7966	13.7966
120.043	95.2281	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2281	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2281	0	0	0	0	13.7966	13.7966
120.043	95.2281	0	0	0	0	13.7966	13.7966
120.043	95.228	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.228	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2279	9.54E-07	0	0	0	13.7966	13.7966

120.042	95.2279	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2279	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2278	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.042	95.2278	-9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2278	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2277	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2277	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2277	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2277	0	0	0	0	13.7966	13.7966
120.042	95.2276	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2276	0	0	0	0	13.7966	13.7966
120.042	95.2276	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.042	95.2275	-9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2275	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.042	95.2275	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2274	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2274	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2274	0	0	0	0	13.7966	13.7966
120.042	95.2274	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2273	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2273	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2273	9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2272	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2272	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2272	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2271	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2271	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2271	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2271	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.227	9.54E-07	0	0	0	13.7966	13.7966
120.042	95.227	-1.91E-06	0	0	0	13.7966	13.7966
120.042	95.227	-1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2269	-1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2269	0	0	0	0	13.7966	13.7966
120.042	95.2269	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.042	95.2269	2.86E-06	0	0	0	13.7966	13.7966
120.042	95.2268	-9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2268	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2267	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2267	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2267	9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2267	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2266	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2266	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2266	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2265	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2265	1.91E-06	0	0	0	13.7966	13.7966

120.042	95.2265	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2265	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2264	-9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2264	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2264	9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2263	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2263	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2263	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2262	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2262	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2262	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2262	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2261	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2261	2.86E-06	0	0	0	13.7966	13.7966
120.042	95.2261	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.226	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.226	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.226	2.86E-06	0	0	0	13.7966	13.7966
120.042	95.2259	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2259	1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2259	-9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2259	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.042	95.2259	0	0	0	0	13.7966	13.7966
120.042	95.2258	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2258	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2258	0	0	0	0	13.7966	13.7966
120.043	95.2257	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2257	-9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2257	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2257	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2256	0	0	0	0	13.7966	13.7966
120.043	95.2256	0	0	0	0	13.7966	13.7966
120.043	95.2256	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2255	0	0	0	0	13.7966	13.7966
120.043	95.2255	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2255	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2254	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2254	0	0	0	0	13.7966	13.7966
120.043	95.2254	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2253	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2253	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2253	0	0	0	0	13.7966	13.7966
120.043	95.2253	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2252	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2252	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2252	0	0	0	0	13.7966	13.7966
120.043	95.2251	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.043	95.2251	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2251	-9.54E-07	0	0	0	13.7966	13.7966
120.043	95.225	-1.91E-06	0	0	0	13.7966	13.7966
120.043	95.225	-1.91E-06	0	0	0	13.7966	13.7966
120.043	95.225	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.225	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2249	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2249	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2248	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2248	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2248	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2247	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2247	0	0	0	0	13.7966	13.7966
120.043	95.2247	-1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2247	0	0	0	0	13.7966	13.7966
120.043	95.2246	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2246	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2246	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2246	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2245	0	0	0	0	13.7966	13.7966
120.043	95.2245	-9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2245	-9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2244	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2244	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2243	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2243	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2243	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2243	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.043	95.2242	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2242	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2242	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2242	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2241	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2241	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.044	95.224	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.224	-3.81E-06	0	0	0	13.7966	13.7966
120.043	95.224	2.86E-06	0	0	0	13.7966	13.7966
120.044	95.224	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2239	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.044	95.2239	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2239	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.044	95.2238	-9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2238	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.044	95.2238	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.044	95.2238	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2237	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2237	0	0	0	0	13.7966	13.7966

120.044	95.2237	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.044	95.2237	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2236	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2236	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2235	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2236	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2235	1.91E-06	0	0	0	13.7966	13.7966
120.044	95.2235	0	0	0	0	13.7966	13.7966
120.044	95.2235	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.044	95.2234	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2234	0	0	0	0	13.7966	13.7966
120.044	95.2234	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2234	0	0	0	0	13.7966	13.7966
120.044	95.2233	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.044	95.2233	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2233	0	0	0	0	13.7966	13.7966
120.044	95.2233	0	0	0	0	13.7966	13.7966
120.044	95.2232	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2232	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.044	95.2232	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2231	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2231	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2231	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.223	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.223	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.223	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.223	-1.91E-06	0	0	0	13.7966	13.7966
120.044	95.2229	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.044	95.2229	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.044	95.2229	2.86E-06	0	0	0	13.7966	13.7966
120.044	95.2228	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2228	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2228	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.045	95.2227	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.044	95.2227	9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2227	-9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2227	0	0	0	0	13.7966	13.7966
120.045	95.2226	-1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2226	-9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2226	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2226	9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2226	-1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2225	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.045	95.2225	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.045	95.2224	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.045	95.2224	1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2224	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.045	95.2223	9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2223	-1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2223	-1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2223	0	0	0	0	13.7966	13.7966
120.045	95.2222	-3.81E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.045	95.2222	3.81E-06	0	0	0	13.7966	13.7966
120.045	95.2222	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.045	95.2222	9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2221	-2.86E-06	0	0	0	13.7966	13.7966
120.045	95.2221	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.045	95.2221	-2.86E-06	0	0	0	13.7966	13.7966
120.045	95.222	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.045	95.222	-9.54E-07	0	0	0	13.7966	13.7966
120.045	95.222	1.91E-06	0	0	0	13.7966	13.7966
120.045	95.222	1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2219	0	0	0	0	13.7966	13.7966
120.045	95.2219	0	0	0	0	13.7966	13.7966
120.045	95.2219	2.86E-06	0	0	0	13.7966	13.7966
120.046	95.2219	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.046	95.2218	9.54E-07	0	0	0	13.7966	13.7966
120.046	95.2218	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.046	95.2218	0	0	0	0	13.7966	13.7966
120.047	95.2217	0	0	0	0	13.7966	13.7966
120.047	95.2217	-1.91E-06	0	0	0	13.7966	13.7966
120.047	95.2217	1.91E-06	0	0	0	13.7966	13.7966
120.048	95.2216	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2217	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.049	95.2216	0	0	0	0	13.7966	13.7966
120.05	95.2216	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.05	95.2215	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.051	95.2215	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2215	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.053	95.2215	9.54E-07	0	0	0	13.7966	13.7966
120.053	95.2214	2.86E-06	0	0	0	13.7966	13.7966
120.054	95.2214	1.91E-06	0	0	0	13.7966	13.7966
120.055	95.2214	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.056	95.2214	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.057	95.2213	0	0	0	0	13.7966	13.7966
120.058	95.2213	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.058	95.2213	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.059	95.2212	1.91E-06	0	0	0	13.7966	13.7966
120.06	95.2212	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.061	95.2212	0	0	0	0	13.7966	13.7966
120.062	95.2212	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.064	95.2212	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.065	95.2211	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.065	95.2211	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.066	95.2211	9.54E-07	0	0	0	13.7966	13.7966
120.067	95.221	-3.81E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.068	95.221	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.069	95.221	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.07	95.221	9.54E-07	0	0	0	13.7966	13.7966
120.071	95.2209	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.072	95.2209	9.54E-07	0	0	0	13.7966	13.7966
120.072	95.2209	0	0	0	0	13.7966	13.7966
120.073	95.2209	-9.54E-07	0	0	0	13.7966	13.7966
120.074	95.2208	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.074	95.2208	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.075	95.2208	1.91E-06	0	0	0	13.7966	13.7966
120.076	95.2208	-9.54E-07	0	0	0	13.7966	13.7966
120.077	95.2207	0	0	0	0	13.7966	13.7966
120.077	95.2207	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.078	95.2207	9.54E-07	0	0	0	13.7966	13.7966
120.079	95.2206	0	0	0	0	13.7966	13.7966
120.079	95.2206	0	0	0	0	13.7966	13.7966
120.08	95.2206	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.081	95.2206	1.91E-06	0	0	0	13.7966	13.7966
120.081	95.2205	0	0	0	0	13.7966	13.7966
120.082	95.2205	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.082	95.2205	2.86E-06	0	0	0	13.7966	13.7966
120.083	95.2205	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.084	95.2204	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.084	95.2204	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.085	95.2204	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.085	95.2203	9.54E-07	0	0	0	13.7966	13.7966
120.086	95.2203	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.086	95.2203	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.087	95.2203	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.087	95.2203	1.91E-06	0	0	0	13.7966	13.7966
120.088	95.2202	0	0	0	0	13.7966	13.7966
120.088	95.2202	-1.91E-06	0	0	0	13.7966	13.7966
120.089	95.2201	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.089	95.2201	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.09	95.2201	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.09	95.2201	-3.81E-06	0	0	0	13.7966	13.7966
120.091	95.2201	1.91E-06	0	0	0	13.7966	13.7966
120.091	95.22	0	0	0	0	13.7966	13.7966
120.092	95.22	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.092	95.22	0	0	0	0	13.7966	13.7966
120.092	95.22	9.54E-07	0	0	0	13.7966	13.7966
120.093	95.2199	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.094	95.2199	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.094	95.2199	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.094	95.2198	1.91E-06	0	0	0	13.7966	13.7966

120.095	95.2198	0	0	0	0	13.7966	13.7966
120.095	95.2198	9.54E-07	0	0	0	13.7966	13.7966
120.096	95.2197	1.91E-06	0	0	0	13.7966	13.7966
120.096	95.2197	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2197	0	0	0	0	13.7966	13.7966
120.097	95.2197	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.097	95.2196	0	0	0	0	13.7966	13.7966
120.098	95.2196	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.098	95.2196	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.099	95.2196	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.099	95.2196	-9.54E-07	0	0	0	13.7966	13.7966
120.099	95.2195	1.91E-06	0	0	0	13.7966	13.7966
120.1	95.2195	0	0	0	0	13.7966	13.7966
120.1	95.2195	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2194	0	0	0	0	13.7966	13.7966
120.101	95.2194	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.101	95.2194	9.54E-07	0	0	0	13.7966	13.7966
120.101	95.2193	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.102	95.2193	-1.91E-06	0	0	0	13.7966	13.7966
120.102	95.2193	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.103	95.2192	-2.86E-06	0	0	0	13.7966	13.7966
120.103	95.2192	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.103	95.2192	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.103	95.2191	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.104	95.2191	2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.104	95.2191	2.86E-06	0	0	0	13.7966	13.7966
120.104	95.2191	0	0	0	0	13.7966	13.7966
120.105	95.2191	-1.91E-06	0	0	0	13.7966	13.7966
120.105	95.2191	-9.54E-07	0	0	0	13.7966	13.7966
120.105	95.219	-1.91E-06	0	0	0	13.7966	13.7966
120.106	95.219	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.106	95.219	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.106	95.219	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.107	95.2189	2.86E-06	0	0	0	13.7966	13.7966
120.107	95.2189	-2.86E-06	0	0	0	13.7966	13.7966
120.107	95.2189	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.107	95.2189	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2188	1.91E-06	0	0	0	13.7966	13.7966
120.108	95.2188	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.109	95.2188	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.109	95.2187	1.91E-06	0	0	0	13.7966	13.7966
120.11	95.2187	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.11	95.2187	9.54E-07	0	0	0	13.7966	13.7966
120.11	95.2187	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.11	95.2186	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.2186	9.54E-07	0	0	0	13.7966	13.7966
120.111	95.2186	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.111	95.2185	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.2185	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.112	95.2185	1.91E-06	0	0	0	13.7966	13.7966
120.112	95.2185	0	0	0	0	13.7966	13.7966
120.112	95.2185	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.112	95.2184	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.113	95.2184	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.113	95.2184	2.86E-06	0	0	0	13.7966	13.7966
120.113	95.2184	0	0	0	0	13.7966	13.7966
120.113	95.2183	-9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2183	9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2183	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.114	95.2182	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2182	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2182	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2182	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2181	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2181	1.91E-06	0	0	0	13.7966	13.7966
120.116	95.2181	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2181	9.54E-07	0	0	0	13.7966	13.7966
120.117	95.218	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.218	1.91E-06	0	0	0	13.7966	13.7966
120.117	95.218	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.218	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.118	95.218	-1.91E-06	0	0	0	13.7966	13.7966
120.118	95.2179	9.54E-07	0	0	0	13.7966	13.7966
120.118	95.2179	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2179	-1.91E-06	0	0	0	13.7966	13.7966
120.119	95.2179	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2178	0	0	0	0	13.7966	13.7966
120.119	95.2178	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.119	95.2178	-1.91E-06	0	0	0	13.7966	13.7966
120.119	95.2178	1.91E-06	0	0	0	13.7966	13.7966
120.12	95.2178	9.54E-07	0	0	0	13.7966	13.7966
120.12	95.2178	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.12	95.2177	-3.81E-06	0	0	0	13.7966	13.7966
120.12	95.2177	3.81E-06	0	0	0	13.7966	13.7966
120.121	95.2177	0	0	0	0	13.7966	13.7966
120.121	95.2176	3.81E-06	0	0	0	13.7966	13.7966
120.121	95.2176	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.121	95.2176	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.122	95.2176	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.122	95.2176	9.54E-07	0	0	0	13.7966	13.7966
120.122	95.2175	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.122	95.2175	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.122	95.2175	-9.54E-07	0	0	0	13.7966	13.7966
120.123	95.2174	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.123	95.2174	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.123	95.2174	1.91E-06	0	0	0	13.7966	13.7966
120.123	95.2174	0	0	0	0	13.7966	13.7966
120.124	95.2173	-9.54E-07	0	0	0	13.7966	13.7966
120.124	95.2173	-9.54E-07	0	0	0	13.7966	13.7966
120.124	95.2173	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.124	95.2173	2.86E-06	0	0	0	13.7966	13.7966
120.125	95.2172	-3.81E-06	0	0	0	13.7966	13.7966
120.125	95.2172	-9.54E-07	0	0	0	13.7966	13.7966
120.125	95.2172	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.125	95.2172	1.91E-06	0	0	0	13.7966	13.7966
120.125	95.2171	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.126	95.2171	2.86E-06	0	0	0	13.7966	13.7966
120.126	95.2171	-9.54E-07	0	0	0	13.7966	13.7966
120.126	95.2171	-1.91E-06	0	0	0	13.7966	13.7966
120.127	95.2171	0	0	0	0	13.7966	13.7966
120.127	95.2171	0	0	0	0	13.7966	13.7966
120.127	95.217	0	0	0	0	13.7966	13.7966
120.127	95.217	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.127	95.217	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.128	95.217	1.91E-06	0	0	0	13.7966	13.7966
120.128	95.2169	-9.54E-07	0	0	0	13.7966	13.7966
120.128	95.2169	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.128	95.2169	1.91E-06	0	0	0	13.7966	13.7966
120.129	95.2168	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.129	95.2168	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.129	95.2168	9.54E-07	0	0	0	13.7966	13.7966
120.129	95.2168	-9.54E-07	0	0	0	13.7966	13.7966
120.129	95.2167	-9.54E-07	0	0	0	13.7966	13.7966
120.13	95.2167	0	0	0	0	13.7966	13.7966
120.13	95.2167	0	0	0	0	13.7966	13.7966
120.13	95.2167	0	0	0	0	13.7966	13.7966
120.13	95.2167	-9.54E-07	0	0	0	13.7966	13.7966
120.13	95.2167	0	0	0	0	13.7966	13.7966
120.131	95.2166	1.91E-06	0	0	0	13.7966	13.7966
120.131	95.2166	0	0	0	0	13.7966	13.7966
120.131	95.2166	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.131	95.2166	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.132	95.2165	1.91E-06	0	0	0	13.7966	13.7966
120.132	95.2165	0	0	0	0	13.7966	13.7966
120.132	95.2165	9.54E-07	0	0	0	13.7966	13.7966
120.132	95.2165	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.132	95.2165	0	0	0	0	13.7966	13.7966
120.133	95.2164	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.133	95.2164	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.133	95.2164	-1.91E-06	0	0	0	13.7966	13.7966
120.133	95.2164	2.86E-06	0	0	0	13.7966	13.7966

120.133	95.2164	1.91E-06	0	0	0	13.7966	13.7966
120.133	95.2163	1.91E-06	0	0	0	13.7966	13.7966
120.134	95.2163	1.91E-06	0	0	0	13.7966	13.7966
120.134	95.2163	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.134	95.2162	9.54E-07	0	0	0	13.7966	13.7966
120.134	95.2162	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.134	95.2162	0	0	0	0	13.7966	13.7966
120.135	95.2162	0	0	0	0	13.7966	13.7966
120.135	95.2162	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2162	-2.86E-06	0	0	0	13.7966	13.7966
120.135	95.2161	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.136	95.2161	1.91E-06	0	0	0	13.7966	13.7966
120.136	95.2161	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.136	95.2161	0	0	0	0	13.7966	13.7966
120.135	95.2161	1.91E-06	0	0	0	13.7966	13.7966
120.135	95.216	1.91E-06	0	0	0	13.7966	13.7966
120.133	95.216	9.54E-07	0	0	0	13.7966	13.7966
120.131	95.216	9.54E-07	0	0	0	13.7966	13.7966
120.128	95.216	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.124	95.2159	2.86E-06	0	0	0	13.7966	13.7966
120.118	95.2159	0	0	0	0	13.7966	13.7966
120.111	95.2159	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2159	1.91E-06	0	0	0	13.7966	13.7966
120.091	95.2159	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.079	95.2158	9.54E-07	0	0	0	13.7966	13.7966
120.065	95.2158	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.049	95.2158	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.033	95.2158	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.2157	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2157	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.983	95.2157	9.54E-07	0	0	0	13.7966	13.7966
119.967	95.2157	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.952	95.2157	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.938	95.2157	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.919	95.2156	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.905	95.2156	9.54E-07	0	0	0	13.7966	13.7966
119.894	95.2156	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.887	95.2156	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.883	95.2156	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.882	95.2155	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.883	95.2155	1.91E-06	0	0	0	13.7966	13.7966
119.886	95.2155	0	0	0	0	13.7966	13.7966
119.892	95.2155	-1.91E-06	0	0	0	13.7966	13.7966
119.897	95.2154	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.903	95.2154	9.54E-07	0	0	0	13.7966	13.7966
119.909	95.2154	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.916	95.2154	9.54E-07	0	0	0	13.7966	13.7966

119.919	95.2154	-9.54E-07	0	0	0	13.7966	13.7966
119.922	95.2153	-9.54E-07	0	0	0	13.7966	13.7966
119.925	95.2153	-1.91E-06	0	0	0	13.7966	13.7966
119.929	95.2153	-9.54E-07	0	0	0	13.7966	13.7966
119.932	95.2153	-9.54E-07	0	0	0	13.7966	13.7966
119.935	95.2153	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.939	95.2152	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.942	95.2152	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.944	95.2152	2.86E-06	0	0	0	13.7966	13.7966
119.947	95.2152	0	0	0	0	13.7966	13.7966
119.95	95.2152	-9.54E-07	0	0	0	13.7966	13.7966
119.953	95.2152	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.955	95.2151	2.86E-06	0	0	0	13.7966	13.7966
119.958	95.2151	0	0	0	0	13.7966	13.7966
119.96	95.2151	1.91E-06	0	0	0	13.7966	13.7966
119.962	95.2151	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.964	95.2151	0	0	0	0	13.7966	13.7966
119.966	95.215	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.968	95.215	0	0	0	0	13.7966	13.7966
119.97	95.215	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.972	95.215	3.81E-06	0	0	0	13.7966	13.7966
119.973	95.215	9.54E-07	0	0	0	13.7966	13.7966
119.975	95.2149	-1.91E-06	0	0	0	13.7966	13.7966
119.976	95.2149	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.978	95.2149	9.54E-07	0	0	0	13.7966	13.7966
119.979	95.2149	0	0	0	0	13.7966	13.7966
119.981	95.2148	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.982	95.2148	9.54E-07	0	0	0	13.7966	13.7966
119.983	95.2148	-1.91E-06	0	0	0	13.7966	13.7966
119.985	95.2148	1.91E-06	0	0	0	13.7966	13.7966
119.986	95.2148	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.987	95.2148	1.91E-06	0	0	0	13.7966	13.7966
119.988	95.2147	1.91E-06	0	0	0	13.7966	13.7966
119.989	95.2147	0	0	0	0	13.7966	13.7966
119.99	95.2147	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.991	95.2147	1.91E-06	0	0	0	13.7966	13.7966
119.992	95.2147	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.993	95.2147	0	0	0	0	13.7966	13.7966
119.994	95.2146	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.994	95.2146	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.995	95.2146	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.996	95.2146	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.996	95.2146	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.997	95.2145	2.86E-06	0	0	0	13.7966	13.7966
119.998	95.2145	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.998	95.2145	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.2145	0	0	0	0	13.7966	13.7966

119.999	95.2144	-9.54E-07	0	0	0	13.7966	13.7966
120	95.2144	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2144	1.91E-06	0	0	0	13.7966	13.7966
120.001	95.2144	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.001	95.2144	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.002	95.2144	2.86E-06	0	0	0	13.7966	13.7966
120.002	95.2143	0	0	0	0	13.7966	13.7966
120.002	95.2143	-2.86E-06	0	0	0	13.7966	13.7966
120.003	95.2143	-1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2143	-9.54E-07	0	0	0	13.7966	13.7966
120.003	95.2143	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2142	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2142	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2142	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2142	2.86E-06	0	0	0	13.7966	13.7966
120.005	95.2142	-1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2141	-9.54E-07	0	0	0	13.7966	13.7966
120.005	95.2141	-9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2141	0	0	0	0	13.7966	13.7966
120.006	95.2141	-9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2141	0	0	0	0	13.7966	13.7966
120.007	95.2141	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.007	95.214	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.007	95.214	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.007	95.214	1.91E-06	0	0	0	13.7966	13.7966
120.007	95.214	-9.54E-07	0	0	0	13.7966	13.7966
120.008	95.214	0	0	0	0	13.7966	13.7966
120.008	95.2139	0	0	0	0	13.7966	13.7966
120.008	95.2139	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2139	9.54E-07	0	0	0	13.7966	13.7966
120.008	95.2139	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.2139	1.91E-06	0	0	0	13.7966	13.7966
120.009	95.2139	-9.54E-07	0	0	0	13.7966	13.7966
120.009	95.2139	-1.91E-06	0	0	0	13.7966	13.7966
120.009	95.2138	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2138	9.54E-07	0	0	0	13.7966	13.7966
120.009	95.2138	0	0	0	0	13.7966	13.7966
120.009	95.2138	9.54E-07	0	0	0	13.7966	13.7966
120.009	95.2137	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2137	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.01	95.2137	0	0	0	0	13.7966	13.7966
120.01	95.2137	-9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2137	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2137	-3.81E-06	0	0	0	13.7966	13.7966
120.01	95.2137	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2136	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2136	2.86E-06	0	0	0	13.7966	13.7966

120.01	95.2136	2.86E-06	0	0	0	13.7966	13.7966
120.01	95.2136	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2136	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2136	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2136	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2135	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2135	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.01	95.2135	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2135	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2135	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2135	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2134	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2134	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2134	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2134	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2134	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2134	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2134	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2134	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2134	-1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2133	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2133	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2133	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2133	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2133	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2133	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.01	95.2133	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.011	95.2133	1.91E-06	0	0	0	13.7966	13.7966
120.011	95.2132	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2132	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2132	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2132	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2132	-1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2132	-9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2132	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2131	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2131	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2131	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2131	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2131	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2131	0	0	0	0	13.7966	13.7966
120.01	95.213	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.01	95.213	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.213	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.213	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2129	-2.86E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.01	95.213	3.81E-06	0	0	0	13.7966	13.7966

120.01	95.2129	0	0	0	0	13.7966	13.7966
120.01	95.2129	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2129	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.01	95.2129	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2129	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2129	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2128	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2128	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2128	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2128	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2128	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2128	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2128	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2127	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2127	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2127	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2127	2.86E-06	0	0	0	13.7966	13.7966
120.01	95.2127	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2127	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2126	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.009	95.2126	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.009	95.2126	0	0	0	0	13.7966	13.7966
120.009	95.2126	2.86E-06	0	0	0	13.7966	13.7966
120.009	95.2126	2.86E-06	0	0	0	13.7966	13.7966
120.009	95.2126	0	0	0	0	13.7966	13.7966
120.009	95.2126	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2125	1.91E-06	0	0	0	13.7966	13.7966
120.009	95.2125	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2125	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2125	1.91E-06	0	0	0	13.7966	13.7966
120.009	95.2125	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.009	95.2125	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.009	95.2125	-9.54E-07	0	0	0	13.7966	13.7966
120.008	95.2124	1.91E-06	0	0	0	13.7966	13.7966
120.008	95.2124	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2124	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.2124	0	0	0	0	13.7966	13.7966
120.008	95.2124	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2124	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2123	0	0	0	0	13.7966	13.7966
120.008	95.2123	9.54E-07	0	0	0	13.7966	13.7966
120.008	95.2123	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2123	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.2123	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2123	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2123	0	0	0	0	13.7966	13.7966
120.008	95.2122	3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.008	95.2122	-1.91E-06	0	0	0	13.7966	13.7966
120.008	95.2122	9.54E-07	0	0	0	13.7966	13.7966
120.008	95.2122	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.2122	1.91E-06	0	0	0	13.7966	13.7966
120.008	95.2122	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.2122	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.2122	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2122	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.2121	9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2121	-9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2121	-9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2121	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.007	95.2121	2.86E-06	0	0	0	13.7966	13.7966
120.007	95.2121	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.2121	9.54E-07	0	0	0	13.7966	13.7966
120.007	95.212	-9.54E-07	0	0	0	13.7966	13.7966
120.007	95.212	0	0	0	0	13.7966	13.7966
120.007	95.212	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.007	95.212	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.007	95.212	1.91E-06	0	0	0	13.7966	13.7966
120.007	95.212	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.2119	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.2119	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2119	1.91E-06	0	0	0	13.7966	13.7966
120.007	95.2119	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.2119	9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2119	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.007	95.2118	1.91E-06	0	0	0	13.7966	13.7966
120.007	95.2118	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.006	95.2118	2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.006	95.2118	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2118	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.006	95.2118	2.86E-06	0	0	0	13.7966	13.7966
120.006	95.2118	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.2118	9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2118	-2.86E-06	0	0	0	13.7966	13.7966
120.006	95.2118	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.006	95.2117	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2117	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2117	1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2117	1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2117	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2117	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2116	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2116	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.005	95.2116	-1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2116	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.005	95.2116	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.005	95.2116	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2116	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2115	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2116	0	0	0	0	13.7966	13.7966
120.005	95.2115	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2115	2.86E-06	0	0	0	13.7966	13.7966
120.005	95.2115	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2115	0	0	0	0	13.7966	13.7966
120.005	95.2115	0	0	0	0	13.7966	13.7966
120.005	95.2115	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2115	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2115	1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2115	1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2115	9.54E-07	0	0	0	13.7966	13.7966
120.005	95.2115	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2115	0	0	0	0	13.7966	13.7966
120.005	95.2114	0	0	0	0	13.7966	13.7966
120.005	95.2114	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2114	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2114	1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2114	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2114	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2114	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.004	95.2114	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.004	95.2114	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2114	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2113	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2113	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2113	2.86E-06	0	0	0	13.7966	13.7966
120.004	95.2113	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2113	2.86E-06	0	0	0	13.7966	13.7966
120.004	95.2113	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2113	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2113	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2113	2.86E-06	0	0	0	13.7966	13.7966
120.004	95.2113	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.004	95.2113	1.91E-06	0	0	0	13.7966	13.7966
120.004	95.2112	0	0	0	0	13.7966	13.7966
120.004	95.2112	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2112	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2112	-9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2112	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.004	95.2112	3.81E-06	0	0	0	13.7966	13.7966
120.004	95.2112	0	0	0	0	13.7966	13.7966
120.004	95.2111	-1.91E-06	0	0	0	13.7966	13.7966
120.004	95.2111	0	0	0	0	13.7966	13.7966

120.004	95.2111	0	0	0	0	13.7966	13.7966
120.004	95.2111	-9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2111	0	0	0	0	13.7966	13.7966
120.004	95.2111	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.2111	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.211	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.004	95.211	3.81E-06	0	0	0	13.7966	13.7966
120.003	95.211	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.211	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.211	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.003	95.211	3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.211	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.211	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.211	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.2109	9.54E-07	0	0	0	13.7966	13.7966
120.003	95.2109	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.2109	1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2109	1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2109	1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2109	0	0	0	0	13.7966	13.7966
120.003	95.2109	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.2109	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.003	95.2109	-1.91E-06	0	0	0	13.7966	13.7966
120.002	95.2109	0	0	0	0	13.7966	13.7966
120.003	95.2108	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.003	95.2108	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.2108	9.54E-07	0	0	0	13.7966	13.7966
120.003	95.2108	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.2108	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.2108	0	0	0	0	13.7966	13.7966
120.003	95.2108	0	0	0	0	13.7966	13.7966
120.002	95.2108	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2107	1.91E-06	0	0	0	13.7966	13.7966
120.002	95.2107	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.002	95.2107	9.54E-07	0	0	0	13.7966	13.7966
120.002	95.2107	0	0	0	0	13.7966	13.7966
120.002	95.2107	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2107	1.91E-06	0	0	0	13.7966	13.7966
120.002	95.2107	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.002	95.2107	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2107	0	0	0	0	13.7966	13.7966
120.002	95.2106	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.002	95.2107	-2.86E-06	0	0	0	13.7966	13.7966
120.002	95.2106	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.002	95.2106	-9.54E-07	0	0	0	13.7966	13.7966
120.002	95.2106	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2106	9.54E-07	0	0	0	13.7966	13.7966

120.002	95.2106	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2106	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2105	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.002	95.2105	0	0	0	0	13.7966	13.7966
120.002	95.2105	2.86E-06	0	0	0	13.7966	13.7966
120.002	95.2105	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.002	95.2105	2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.002	95.2105	2.86E-06	0	0	0	13.7966	13.7966
120.002	95.2105	-9.54E-07	0	0	0	13.7966	13.7966
120.002	95.2105	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2105	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.002	95.2105	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2105	9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2105	0	0	0	0	13.7966	13.7966
120.001	95.2105	-1.91E-06	0	0	0	13.7966	13.7966
120.001	95.2105	0	0	0	0	13.7966	13.7966
120.001	95.2105	0	0	0	0	13.7966	13.7966
120.001	95.2105	0	0	0	0	13.7966	13.7966
120.001	95.2105	-9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2105	0	0	0	0	13.7966	13.7966
120.001	95.2104	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2104	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.001	95.2104	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.001	95.2104	2.86E-06	0	0	0	13.7966	13.7966
120.001	95.2104	0	0	0	0	13.7966	13.7966
120.001	95.2104	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2104	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2103	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.001	95.2103	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2103	9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2103	-9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2103	-9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2103	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2103	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2103	9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2103	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2103	9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2103	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2103	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2103	2.86E-06	0	0	0	13.7966	13.7966
120.001	95.2103	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.001	95.2103	0	0	0	0	13.7966	13.7966
120.001	95.2103	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2102	1.91E-06	0	0	0	13.7966	13.7966
120.001	95.2102	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2102	9.54E-07	0	0	0	13.7966	13.7966
120	95.2102	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966

120	95.2102	0	0	0	0	13.7966	13.7966
120	95.2102	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2102	9.54E-07	0	0	0	13.7966	13.7966
120	95.2102	0	0	0	0	13.7966	13.7966
120	95.2102	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2101	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2101	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2101	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2101	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2101	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2101	-1.91E-06	0	0	0	13.7966	13.7966
120	95.2102	1.91E-06	0	0	0	13.7966	13.7966
120	95.2101	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2101	0	0	0	0	13.7966	13.7966
120	95.2101	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2101	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2101	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120	95.2101	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120	95.21	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2101	1.91E-06	0	0	0	13.7966	13.7966
120	95.21	1.91E-06	0	0	0	13.7966	13.7966
120	95.21	2.86E-06	0	0	0	13.7966	13.7966
120	95.21	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120	95.21	0	0	0	0	13.7966	13.7966
120	95.21	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.21	-1.91E-06	0	0	0	13.7966	13.7966
120	95.21	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.21	9.54E-07	0	0	0	13.7966	13.7966
120	95.2099	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.21	9.54E-07	0	0	0	13.7966	13.7966
120	95.21	-9.54E-07	0	0	0	13.7966	13.7966
120	95.2099	-9.54E-07	0	0	0	13.7966	13.7966
120	95.2099	-9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2099	-9.54E-07	0	0	0	13.7966	13.7966
120	95.2099	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2099	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2099	9.54E-07	0	0	0	13.7966	13.7966
120	95.2099	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2099	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2099	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2099	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2098	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2098	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2098	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2098	0	0	0	0	13.7966	13.7966
119.999	95.2098	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.2098	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

119.999	95.2098	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2098	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.2097	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.2097	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2097	0	0	0	0	13.7966	13.7966
119.999	95.2097	0	0	0	0	13.7966	13.7966
119.999	95.2097	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.2097	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2097	0	0	0	0	13.7966	13.7966
119.999	95.2097	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.999	95.2097	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.999	95.2096	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
119.999	95.2096	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.2096	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2096	-1.91E-06	0	0	0	13.7966	13.7966
119.999	95.2096	-9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2096	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
119.999	95.2096	1.91E-06	0	0	0	13.7966	13.7966
119.999	95.2096	2.86E-06	0	0	0	13.7966	13.7966
119.999	95.2096	3.81E-06	0	0	0	13.7966	13.7966
119.999	95.2096	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2096	9.54E-07	0	0	0	13.7966	13.7966
119.999	95.2096	0	0	0	0	13.7966	13.7966
119.999	95.2095	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2095	0	0	0	0	13.7966	13.7966
119.999	95.2095	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
119.999	95.2095	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120	95.2095	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2095	0	0	0	0	13.7966	13.7966
120	95.2095	0	0	0	0	13.7966	13.7966
120	95.2095	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120	95.2095	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2095	9.54E-07	0	0	0	13.7966	13.7966
120	95.2094	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120	95.2094	1.91E-06	0	0	0	13.7966	13.7966
120	95.2094	9.54E-07	0	0	0	13.7966	13.7966
120.001	95.2094	2.86E-06	0	0	0	13.7966	13.7966
120.001	95.2094	0	0	0	0	13.7966	13.7966
120.001	95.2094	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.001	95.2094	0	0	0	0	13.7966	13.7966
120.001	95.2094	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.002	95.2094	-3.81E-06	0	0	0	13.7966	13.7966
120.002	95.2094	2.86E-06	0	0	0	13.7966	13.7966
120.002	95.2094	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.002	95.2094	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2094	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.002	95.2094	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.002	95.2094	0	0	0	0	13.7966	13.7966
120.003	95.2094	0	0	0	0	13.7966	13.7966
120.003	95.2093	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.2093	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.003	95.2093	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2093	1.91E-06	0	0	0	13.7966	13.7966
120.004	95.2093	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.004	95.2093	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2093	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2093	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.004	95.2093	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2093	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2092	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2092	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2092	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2092	2.86E-06	0	0	0	13.7966	13.7966
120.004	95.2092	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2092	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2092	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2092	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2092	9.54E-07	0	0	0	13.7966	13.7966
120.005	95.2092	-9.54E-07	0	0	0	13.7966	13.7966
120.005	95.2092	-9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2092	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.2092	9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2092	-9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2092	0	0	0	0	13.7966	13.7966
120.006	95.2092	0	0	0	0	13.7966	13.7966
120.006	95.2091	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.2091	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2092	1.91E-06	0	0	0	13.7966	13.7966
120.006	95.2091	0	0	0	0	13.7966	13.7966
120.006	95.2091	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.2092	9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2091	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2091	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2091	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.006	95.2091	9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2091	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.2091	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.007	95.2091	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.2091	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.007	95.2091	9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2091	1.91E-06	0	0	0	13.7966	13.7966
120.007	95.2091	9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2091	1.91E-06	0	0	0	13.7966	13.7966
120.007	95.2091	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.007	95.209	2.86E-06	0	0	0	13.7966	13.7966
120.007	95.209	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.007	95.209	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.209	0	0	0	0	13.7966	13.7966
120.008	95.209	9.54E-07	0	0	0	13.7966	13.7966
120.008	95.209	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.209	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.209	0	0	0	0	13.7966	13.7966
120.008	95.209	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.209	1.91E-06	0	0	0	13.7966	13.7966
120.008	95.209	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.209	0	0	0	0	13.7966	13.7966
120.008	95.209	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.209	0	0	0	0	13.7966	13.7966
120.008	95.209	1.91E-06	0	0	0	13.7966	13.7966
120.008	95.209	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.209	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.008	95.209	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.009	95.2089	0	0	0	0	13.7966	13.7966
120.009	95.209	1.91E-06	0	0	0	13.7966	13.7966
120.009	95.209	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2089	0	0	0	0	13.7966	13.7966
120.009	95.2089	0	0	0	0	13.7966	13.7966
120.009	95.2089	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2089	1.91E-06	0	0	0	13.7966	13.7966
120.009	95.2089	-9.54E-07	0	0	0	13.7966	13.7966
120.009	95.2089	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.009	95.2089	-1.91E-06	0	0	0	13.7966	13.7966
120.009	95.2089	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2089	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2089	0	0	0	0	13.7966	13.7966
120.01	95.2088	0	0	0	0	13.7966	13.7966
120.01	95.2088	-9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2088	0	0	0	0	13.7966	13.7966
120.01	95.2088	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2088	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2088	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2088	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2088	9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2088	-9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2088	-9.54E-07	0	0	0	13.7966	13.7966
120.01	95.2088	0	0	0	0	13.7966	13.7966
120.01	95.2088	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.01	95.2087	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2087	9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2087	-1.91E-06	0	0	0	13.7966	13.7966
120.011	95.2087	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.011	95.2087	9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2087	-3.81E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.011	95.2087	2.86E-06	0	0	0	13.7966	13.7966
120.011	95.2087	-1.91E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.011	95.2087	3.81E-06	0	0	0	13.7966	13.7966
120.011	95.2086	0	0	0	0	13.7966	13.7966
120.011	95.2087	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2086	9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2086	-9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2086	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.011	95.2086	1.91E-06	0	0	0	13.7966	13.7966
120.011	95.2086	0	0	0	0	13.7966	13.7966
120.011	95.2086	-9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2086	0	0	0	0	13.7966	13.7966
120.011	95.2086	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2086	9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2086	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2086	9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2085	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.011	95.2085	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2085	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.011	95.2085	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2085	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.011	95.2085	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.011	95.2085	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.011	95.2085	-1.91E-06	0	0	0	13.7966	13.7966
120.012	95.2085	0	0	0	0	13.7966	13.7966
120.012	95.2085	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.012	95.2085	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.013	95.2084	1.91E-06	0	0	0	13.7966	13.7966
120.013	95.2084	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.014	95.2084	0	0	0	0	13.7966	13.7966
120.015	95.2084	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.015	95.2084	9.54E-07	0	0	0	13.7966	13.7966
120.016	95.2084	1.91E-06	0	0	0	13.7966	13.7966
120.017	95.2084	0	0	0	0	13.7966	13.7966
120.018	95.2084	0	0	0	0	13.7966	13.7966
120.018	95.2084	1.91E-06	0	0	0	13.7966	13.7966
120.019	95.2084	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.2084	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.02	95.2084	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2084	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.2084	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.022	95.2084	9.54E-07	0	0	0	13.7966	13.7966
120.023	95.2084	2.86E-06	0	0	0	13.7966	13.7966
120.024	95.2084	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.024	95.2083	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.024	95.2083	9.54E-07	0	0	0	13.7966	13.7966
120.025	95.2083	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.026	95.2083	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.026	95.2083	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.026	95.2083	0	0	0	0	13.7966	13.7966
120.027	95.2083	1.91E-06	0	0	0	13.7966	13.7966
120.027	95.2083	1.91E-06	0	0	0	13.7966	13.7966
120.028	95.2083	9.54E-07	0	0	0	13.7966	13.7966
120.028	95.2083	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.029	95.2083	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.029	95.2083	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.029	95.2083	9.54E-07	0	0	0	13.7966	13.7966
120.03	95.2083	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.03	95.2083	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.031	95.2083	9.54E-07	0	0	0	13.7966	13.7966
120.031	95.2083	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.032	95.2083	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.032	95.2082	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.032	95.2083	1.91E-06	0	0	0	13.7966	13.7966
120.033	95.2082	0	0	0	0	13.7966	13.7966
120.033	95.2082	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.033	95.2082	1.91E-06	0	0	0	13.7966	13.7966
120.034	95.2083	0	0	0	0	13.7966	13.7966
120.034	95.2082	-9.54E-07	0	0	0	13.7966	13.7966
120.034	95.2082	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.035	95.2082	9.54E-07	0	0	0	13.7966	13.7966
120.035	95.2082	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.035	95.2082	9.54E-07	0	0	0	13.7966	13.7966
120.036	95.2082	0	0	0	0	13.7966	13.7966
120.036	95.2082	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.036	95.2082	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.037	95.2082	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.037	95.2082	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.038	95.2082	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.038	95.2082	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.038	95.2082	9.54E-07	0	0	0	13.7966	13.7966
120.039	95.2082	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.039	95.2082	3.81E-06	0	0	0	13.7966	13.7966
120.039	95.2082	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.039	95.2082	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.04	95.2082	9.54E-07	0	0	0	13.7966	13.7966
120.04	95.2081	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.04	95.2081	2.86E-06	0	0	0	13.7966	13.7966
120.04	95.2081	1.91E-06	0	0	0	13.7966	13.7966
120.041	95.2081	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.041	95.2081	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.041	95.2081	1.91E-06	0	0	0	13.7966	13.7966

120.042	95.2081	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2081	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2081	-1.91E-06	0	0	0	13.7966	13.7966
120.042	95.2081	0	0	0	0	13.7966	13.7966
120.042	95.2081	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2081	1.91E-06	0	0	0	13.7966	13.7966
120.043	95.2081	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2081	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2081	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2081	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.2081	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.042	95.2081	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.208	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.042	95.208	0	0	0	0	13.7966	13.7966
120.044	95.208	2.86E-06	0	0	0	13.7966	13.7966
120.045	95.208	2.86E-06	0	0	0	13.7966	13.7966
120.046	95.208	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.048	95.208	1.91E-06	0	0	0	13.7966	13.7966
120.05	95.208	2.86E-06	0	0	0	13.7966	13.7966
120.053	95.208	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.056	95.208	9.54E-07	0	0	0	13.7966	13.7966
120.058	95.208	9.54E-07	0	0	0	13.7966	13.7966
120.062	95.208	0	0	0	0	13.7966	13.7966
120.064	95.208	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.068	95.208	-4.77E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.071	95.208	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.074	95.2079	1.91E-06	0	0	0	13.7966	13.7966
120.078	95.2079	2.86E-06	0	0	0	13.7966	13.7966
120.081	95.2079	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.085	95.2079	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.088	95.2079	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.092	95.2079	0	0	0	0	13.7966	13.7966
120.095	95.2079	-2.86E-06	0	0	0	13.7966	13.7966
120.098	95.2079	0	0	0	0	13.7966	13.7966
120.102	95.2079	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.105	95.2078	9.54E-07	0	0	0	13.7966	13.7966
120.109	95.2078	0	0	0	0	13.7966	13.7966
120.113	95.2078	-1.91E-06	0	0	0	13.7966	13.7966
120.116	95.2078	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2078	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.123	95.2078	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.126	95.2078	9.54E-07	0	0	0	13.7966	13.7966
120.129	95.2078	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.132	95.2078	1.91E-06	0	0	0	13.7966	13.7966
120.135	95.2078	-9.54E-07	0	0	0	13.7966	13.7966
120.138	95.2078	-9.54E-07	0	0	0	13.7966	13.7966
120.141	95.2078	0	0	0	0	13.7966	13.7966

120.144	95.2078	-1.91E-06	0	0	0	13.7966	13.7966
120.147	95.2078	-9.54E-07	0	0	0	13.7966	13.7966
120.15	95.2078	0	0	0	0	13.7966	13.7966
120.154	95.2078	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.157	95.2078	3.81E-06	0	0	0	13.7966	13.7966
120.16	95.2078	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.164	95.2077	9.54E-07	0	0	0	13.7966	13.7966
120.167	95.2078	-9.54E-07	0	0	0	13.7966	13.7966
120.17	95.2077	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.173	95.2077	9.54E-07	0	0	0	13.7966	13.7966
120.176	95.2077	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.179	95.2077	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.181	95.2077	1.91E-06	0	0	0	13.7966	13.7966
120.183	95.2077	0	0	0	0	13.7966	13.7966
120.184	95.2077	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.185	95.2077	9.54E-07	0	0	0	13.7966	13.7966
120.185	95.2077	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.185	95.2077	9.54E-07	0	0	0	13.7966	13.7966
120.183	95.2077	0	0	0	0	13.7966	13.7966
120.182	95.2076	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.179	95.2076	1.91E-06	0	0	0	13.7966	13.7966
120.176	95.2076	1.91E-06	0	0	0	13.7966	13.7966
120.172	95.2076	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.168	95.2076	2.86E-06	0	0	0	13.7966	13.7966
120.164	95.2076	1.91E-06	0	0	0	13.7966	13.7966
120.159	95.2076	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.154	95.2076	-1.91E-06	0	0	0	13.7966	13.7966
120.149	95.2076	-9.54E-07	0	0	0	13.7966	13.7966
120.144	95.2076	3.81E-06	0	0	0	13.7966	13.7966
120.139	95.2076	9.54E-07	0	0	0	13.7966	13.7966
120.134	95.2076	1.91E-06	0	0	0	13.7966	13.7966
120.129	95.2076	9.54E-07	0	0	0	13.7966	13.7966
120.124	95.2076	0	0	0	0	13.7966	13.7966
120.119	95.2076	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2076	-1.91E-06	0	0	0	13.7966	13.7966
120.11	95.2076	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.106	95.2076	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.101	95.2076	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.095	95.2076	0	0	0	0	13.7966	13.7966
120.091	95.2076	0	0	0	0	13.7966	13.7966
120.087	95.2076	2.86E-06	0	0	0	13.7966	13.7966
120.084	95.2076	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.08	95.2076	0	0	0	0	13.7966	13.7966
120.076	95.2076	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.073	95.2076	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.07	95.2076	2.86E-06	0	0	0	13.7966	13.7966
120.067	95.2075	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.063	95.2076	9.54E-07	0	0	0	13.7966	13.7966
120.061	95.2076	-9.54E-07	0	0	0	13.7966	13.7966
120.058	95.2075	1.91E-06	0	0	0	13.7966	13.7966
120.055	95.2075	9.54E-07	0	0	0	13.7966	13.7966
120.052	95.2075	0	0	0	0	13.7966	13.7966
120.05	95.2075	1.91E-06	0	0	0	13.7966	13.7966
120.047	95.2075	1.91E-06	0	0	0	13.7966	13.7966
120.045	95.2075	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.043	95.2075	-2.86E-06	0	0	0	13.7966	13.7966
120.041	95.2075	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.039	95.2075	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.037	95.2075	2.86E-06	0	0	0	13.7966	13.7966
120.035	95.2075	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.034	95.2075	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.032	95.2075	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.031	95.2075	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.029	95.2075	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.028	95.2075	9.54E-07	0	0	0	13.7966	13.7966
120.026	95.2075	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.025	95.2075	9.54E-07	0	0	0	13.7966	13.7966
120.024	95.2075	-9.54E-07	0	0	0	13.7966	13.7966
120.022	95.2075	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.021	95.2075	2.86E-06	0	0	0	13.7966	13.7966
120.02	95.2075	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.019	95.2075	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.018	95.2075	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.2075	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.016	95.2075	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.015	95.2075	9.54E-07	0	0	0	13.7966	13.7966
120.014	95.2075	-2.86E-06	0	0	0	13.7966	13.7966
120.014	95.2075	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.013	95.2075	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.012	95.2075	9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2074	-9.54E-07	0	0	0	13.7966	13.7966
120.011	95.2075	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.01	95.2074	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2074	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.009	95.2074	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2074	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2074	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.2074	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.007	95.2074	9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2074	0	0	0	0	13.7966	13.7966
120.006	95.2074	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2074	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2074	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.005	95.2074	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.005	95.2074	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2074	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2074	0	0	0	0	13.7966	13.7966
120.004	95.2074	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.004	95.2074	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2074	1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2074	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.003	95.2074	9.54E-07	0	0	0	13.7966	13.7966
120.003	95.2074	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.003	95.2073	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.2073	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.2074	0	0	0	0	13.7966	13.7966
120.003	95.2073	1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2074	1.91E-06	0	0	0	13.7966	13.7966
120.002	95.2074	2.86E-06	0	0	0	13.7966	13.7966
120.003	95.2074	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2073	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.002	95.2073	1.91E-06	0	0	0	13.7966	13.7966
120.002	95.2073	1.91E-06	0	0	0	13.7966	13.7966
120.002	95.2073	2.86E-06	0	0	0	13.7966	13.7966
120.003	95.2073	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.002	95.2073	0	0	0	0	13.7966	13.7966
120.003	95.2073	1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2073	0	0	0	0	13.7966	13.7966
120.003	95.2073	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.2073	0	0	0	0	13.7966	13.7966
120.003	95.2073	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.003	95.2073	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.003	95.2073	2.86E-06	0	0	0	13.7966	13.7966
120.003	95.2073	1.91E-06	0	0	0	13.7966	13.7966
120.003	95.2073	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.004	95.2073	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2073	0	0	0	0	13.7966	13.7966
120.004	95.2073	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.004	95.2073	9.54E-07	0	0	0	13.7966	13.7966
120.004	95.2073	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.004	95.2073	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2073	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.005	95.2073	1.91E-06	0	0	0	13.7966	13.7966
120.005	95.2072	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.005	95.2073	2.86E-06	0	0	0	13.7966	13.7966
120.006	95.2072	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.006	95.2072	1.91E-06	0	0	0	13.7966	13.7966
120.006	95.2072	-9.54E-07	0	0	0	13.7966	13.7966
120.006	95.2072	-9.54E-07	0	0	0	13.7966	13.7966
120.007	95.2072	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.007	95.2072	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.007	95.2072	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2072	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.008	95.2072	9.54E-07	0	0	0	13.7966	13.7966
120.008	95.2072	0	0	0	0	13.7966	13.7966
120.008	95.2072	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.009	95.2072	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.009	95.2072	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.009	95.2072	1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2072	-1.91E-06	0	0	0	13.7966	13.7966
120.01	95.2072	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2072	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.01	95.2072	1.91E-06	0	0	0	13.7966	13.7966
120.011	95.2072	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.011	95.2072	3.81E-06	0	0	0	13.7966	13.7966
120.011	95.2071	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.012	95.2072	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.012	95.2071	1.91E-06	0	0	0	13.7966	13.7966
120.013	95.2071	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.013	95.2071	1.91E-06	0	0	0	13.7966	13.7966
120.013	95.2071	-1.91E-06	0	0	0	13.7966	13.7966
120.013	95.2071	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.014	95.2071	1.91E-06	0	0	0	13.7966	13.7966
120.014	95.2071	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.015	95.2071	9.54E-07	0	0	0	13.7966	13.7966
120.015	95.2071	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.015	95.2071	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.015	95.207	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.016	95.207	9.54E-07	0	0	0	13.7966	13.7966
120.016	95.207	3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.207	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.017	95.207	9.54E-07	0	0	0	13.7966	13.7966
120.017	95.207	1.91E-06	0	0	0	13.7966	13.7966
120.018	95.207	2.86E-06	0	0	0	13.7966	13.7966
120.019	95.207	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.019	95.207	0	0	0	0	13.7966	13.7966
120.02	95.207	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.021	95.207	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.022	95.207	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.022	95.207	9.54E-07	0	0	0	13.7966	13.7966
120.023	95.207	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.024	95.207	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.025	95.207	0	0	0	0	13.7966	13.7966
120.026	95.207	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.027	95.2069	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.028	95.2069	1.91E-06	0	0	0	13.7966	13.7966
120.029	95.2069	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.03	95.2069	-9.54E-07	0	0	0	13.7966	13.7966

120.031	95.2069	2.86E-06	0	0	0	13.7966	13.7966
120.032	95.2069	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.032	95.2069	0	0	0	0	13.7966	13.7966
120.033	95.2069	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.034	95.2069	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.035	95.2068	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.036	95.2069	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.036	95.2069	0	0	0	0	13.7966	13.7966
120.037	95.2069	0	0	0	0	13.7966	13.7966
120.038	95.2069	0	0	0	0	13.7966	13.7966
120.039	95.2069	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.039	95.2069	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.04	95.2068	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.041	95.2068	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.041	95.2068	9.54E-07	0	0	0	13.7966	13.7966
120.042	95.2068	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2068	9.54E-07	0	0	0	13.7966	13.7966
120.043	95.2068	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.043	95.2068	9.54E-07	0	0	0	13.7966	13.7966
120.044	95.2068	0	0	0	0	13.7966	13.7966
120.045	95.2068	-9.54E-07	0	0	0	13.7966	13.7966
120.045	95.2068	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.046	95.2068	9.54E-07	0	0	0	13.7966	13.7966
120.046	95.2068	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.047	95.2068	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.047	95.2068	1.91E-06	0	0	0	13.7966	13.7966
120.048	95.2068	-9.54E-07	0	0	0	13.7966	13.7966
120.048	95.2068	-9.54E-07	0	0	0	13.7966	13.7966
120.049	95.2067	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.05	95.2067	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.05	95.2067	1.91E-06	0	0	0	13.7966	13.7966
120.051	95.2067	-9.54E-07	0	0	0	13.7966	13.7966
120.051	95.2067	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2067	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.052	95.2067	9.54E-07	0	0	0	13.7966	13.7966
120.052	95.2067	0	0	0	0	13.7966	13.7966
120.053	95.2067	0	0	0	0	13.7966	13.7966
120.053	95.2067	-9.54E-07	0	0	0	13.7966	13.7966
120.054	95.2067	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.054	95.2067	1.91E-06	0	0	0	13.7966	13.7966
120.054	95.2067	0	0	0	0	13.7966	13.7966
120.055	95.2067	0	0	0	0	13.7966	13.7966
120.055	95.2067	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.056	95.2067	1.91E-06	0	0	0	13.7966	13.7966
120.056	95.2067	-2.86E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.056	95.2067	2.86E-06	0	0	0	13.7966	13.7966
120.056	95.2067	9.54E-07	0	0	0	13.7966	13.7966

120.057	95.2067	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.057	95.2067	2.86E-06	0	0	0	13.7966	13.7966
120.058	95.2066	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.058	95.2066	0	0	0	0	13.7966	13.7966
120.058	95.2066	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.059	95.2066	0	0	0	0	13.7966	13.7966
120.059	95.2066	3.81E-06	0	0	0	13.7966	13.7966
120.059	95.2066	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.059	95.2066	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.06	95.2066	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.06	95.2066	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.061	95.2066	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.061	95.2066	1.91E-06	0	0	0	13.7966	13.7966
120.061	95.2066	1.91E-06	0	0	0	13.7966	13.7966
120.062	95.2066	9.54E-07	0	0	0	13.7966	13.7966
120.062	95.2066	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.063	95.2066	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.064	95.2066	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.065	95.2066	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.066	95.2066	1.91E-06	0	0	0	13.7966	13.7966
120.066	95.2066	9.54E-07	0	0	0	13.7966	13.7966
120.067	95.2066	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.068	95.2066	9.54E-07	0	0	0	13.7966	13.7966
120.069	95.2066	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.069	95.2065	9.54E-07	0	0	0	13.7966	13.7966
120.07	95.2065	9.54E-07	0	0	0	13.7966	13.7966
120.071	95.2065	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.072	95.2065	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.073	95.2065	1.91E-06	0	0	0	13.7966	13.7966
120.074	95.2065	0	0	0	0	13.7966	13.7966
120.075	95.2065	0	0	0	0	13.7966	13.7966
120.076	95.2065	3.81E-06	0	0	0	13.7966	13.7966
120.076	95.2065	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.077	95.2065	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.077	95.2065	0	0	0	0	13.7966	13.7966
120.078	95.2065	0	0	0	0	13.7966	13.7966
120.079	95.2064	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.079	95.2064	9.54E-07	0	0	0	13.7966	13.7966
120.08	95.2064	-9.54E-07	0	0	0	13.7966	13.7966
120.081	95.2064	0	0	0	0	13.7966	13.7966
120.081	95.2064	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.082	95.2064	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.082	95.2064	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.083	95.2064	1.91E-06	0	0	0	13.7966	13.7966
120.083	95.2064	0	0	0	0	13.7966	13.7966
120.084	95.2064	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.084	95.2064	9.54E-07	0	0	0	13.7966	13.7966

120.085	95.2064	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.085	95.2063	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.086	95.2063	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.086	95.2063	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.086	95.2063	9.54E-07	0	0	0	13.7966	13.7966
120.087	95.2063	-9.54E-07	0	0	0	13.7966	13.7966
120.087	95.2063	-9.54E-07	0	0	0	13.7966	13.7966
120.088	95.2063	-9.54E-07	0	0	0	13.7966	13.7966
120.088	95.2063	-9.54E-07	0	0	0	13.7966	13.7966
120.088	95.2063	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.089	95.2063	1.91E-06	0	0	0	13.7966	13.7966
120.089	95.2063	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.089	95.2063	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.09	95.2062	9.54E-07	0	0	0	13.7966	13.7966
120.09	95.2062	-9.54E-07	0	0	0	13.7966	13.7966
120.09	95.2062	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.09	95.2062	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.091	95.2062	1.91E-06	0	0	0	13.7966	13.7966
120.091	95.2062	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.091	95.2062	1.91E-06	0	0	0	13.7966	13.7966
120.092	95.2062	-9.54E-07	0	0	0	13.7966	13.7966
120.092	95.2062	-1.91E-06	0	0	0	13.7966	13.7966
120.092	95.2061	0	0	0	0	13.7966	13.7966
120.092	95.2062	-2.86E-06	0	0	0	13.7966	13.7966
120.093	95.2061	9.54E-07	0	0	0	13.7966	13.7966
120.093	95.2061	1.91E-06	0	0	0	13.7966	13.7966
120.093	95.2061	1.91E-06	0	0	0	13.7966	13.7966
120.093	95.2061	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.093	95.2061	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.093	95.2061	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.094	95.2061	9.54E-07	0	0	0	13.7966	13.7966
120.094	95.2061	2.86E-06	0	0	0	13.7966	13.7966
120.094	95.2061	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.094	95.2061	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.094	95.2061	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.094	95.206	9.54E-07	0	0	0	13.7966	13.7966
120.094	95.2061	1.91E-06	0	0	0	13.7966	13.7966
120.094	95.206	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.094	95.206	9.54E-07	0	0	0	13.7966	13.7966
120.095	95.206	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.095	95.206	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.095	95.206	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.095	95.206	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.096	95.206	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.096	95.206	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.096	95.2059	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.096	95.2059	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.096	95.2059	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.096	95.2059	0	0	0	0	13.7966	13.7966
120.096	95.2059	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.096	95.2059	1.91E-06	0	0	0	13.7966	13.7966
120.096	95.2059	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2059	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2059	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2059	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.097	95.2058	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.097	95.2059	0	0	0	0	13.7966	13.7966
120.097	95.2059	9.54E-07	0	0	0	13.7966	13.7966
120.097	95.2058	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.097	95.2058	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2058	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.097	95.2058	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.097	95.2058	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.097	95.2058	9.54E-07	0	0	0	13.7966	13.7966
120.097	95.2058	-9.54E-07	0	0	0	13.7966	13.7966
120.097	95.2058	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.097	95.2058	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2058	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2058	1.91E-06	0	0	0	13.7966	13.7966
120.097	95.2058	0	0	0	0	13.7966	13.7966
120.097	95.2057	-9.54E-07	0	0	0	13.7966	13.7966
120.098	95.2058	0	0	0	0	13.7966	13.7966
120.098	95.2057	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2057	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.098	95.2057	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2057	1.91E-06	0	0	0	13.7966	13.7966
120.098	95.2057	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.098	95.2057	2.86E-06	0	0	0	13.7966	13.7966
120.098	95.2057	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2057	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.098	95.2057	9.54E-07	0	0	0	13.7966	13.7966
120.098	95.2057	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2057	1.91E-06	0	0	0	13.7966	13.7966
120.098	95.2057	0	0	0	0	13.7966	13.7966
120.098	95.2057	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.098	95.2057	9.54E-07	0	0	0	13.7966	13.7966
120.098	95.2057	-1.91E-06	0	0	0	13.7966	13.7966
120.098	95.2057	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.098	95.2057	9.54E-07	0	0	0	13.7966	13.7966
120.098	95.2057	0	0	0	0	13.7966	13.7966
120.098	95.2057	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2057	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2057	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.098	95.2056	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.098	95.2057	1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2056	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.099	95.2056	1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2056	1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2057	9.54E-07	0	0	0	13.7966	13.7966
120.099	95.2057	1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2057	0	0	0	0	13.7966	13.7966
120.098	95.2057	1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2056	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.099	95.2056	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.099	95.2056	1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2056	2.86E-06	0	0	0	13.7966	13.7966
120.099	95.2056	2.86E-06	0	0	0	13.7966	13.7966
120.099	95.2056	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.099	95.2056	-1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2056	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.099	95.2056	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.099	95.2056	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.099	95.2056	1.91E-06	0	0	0	13.7966	13.7966
120.099	95.2056	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.099	95.2056	2.86E-06	0	0	0	13.7966	13.7966
120.099	95.2056	1.91E-06	0	0	0	13.7966	13.7966
120.1	95.2056	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2056	1.91E-06	0	0	0	13.7966	13.7966
120.1	95.2056	1.91E-06	0	0	0	13.7966	13.7966
120.1	95.2056	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2056	9.54E-07	0	0	0	13.7966	13.7966
120.099	95.2055	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.1	95.2055	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2055	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.099	95.2055	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.1	95.2055	9.54E-07	0	0	0	13.7966	13.7966
120.1	95.2055	0	0	0	0	13.7966	13.7966
120.1	95.2055	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.1	95.2055	0	0	0	0	13.7966	13.7966
120.1	95.2055	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.1	95.2055	9.54E-07	0	0	0	13.7966	13.7966
120.1	95.2055	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2055	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2055	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.1	95.2054	2.86E-06	0	0	0	13.7966	13.7966
120.1	95.2054	0	0	0	0	13.7966	13.7966
120.1	95.2054	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.1	95.2054	9.54E-07	0	0	0	13.7966	13.7966
120.1	95.2054	-9.54E-07	0	0	0	13.7966	13.7966
120.101	95.2054	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.101	95.2054	1.91E-06	0	0	0	13.7966	13.7966

120.101	95.2054	0	0	0	0	13.7966	13.7966
120.101	95.2054	-1.91E-06	0	0	0	13.7966	13.7966
120.101	95.2054	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.101	95.2054	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.101	95.2054	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.101	95.2054	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.101	95.2054	2.86E-06	0	0	0	13.7966	13.7966
120.101	95.2054	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.101	95.2053	1.91E-06	0	0	0	13.7966	13.7966
120.101	95.2053	-9.54E-07	0	0	0	13.7966	13.7966
120.101	95.2053	0	0	0	0	13.7966	13.7966
120.101	95.2053	0	0	0	0	13.7966	13.7966
120.101	95.2053	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.101	95.2053	1.91E-06	0	0	0	13.7966	13.7966
120.101	95.2053	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.101	95.2053	1.91E-06	0	0	0	13.7966	13.7966
120.101	95.2053	-9.54E-07	0	0	0	13.7966	13.7966
120.102	95.2053	-9.54E-07	0	0	0	13.7966	13.7966
120.102	95.2053	-1.91E-06	0	0	0	13.7966	13.7966
120.102	95.2052	-9.54E-07	0	0	0	13.7966	13.7966
120.102	95.2053	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.102	95.2052	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.102	95.2052	1.91E-06	0	0	0	13.7966	13.7966
120.102	95.2052	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2052	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2052	0	0	0	0	13.7966	13.7966
120.102	95.2052	9.54E-07	0	0	0	13.7966	13.7966
120.102	95.2052	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2052	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2052	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2052	9.54E-07	0	0	0	13.7966	13.7966
120.102	95.2051	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2051	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2051	0	0	0	0	13.7966	13.7966
120.102	95.2051	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2051	0	0	0	0	13.7966	13.7966
120.102	95.2051	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.2051	1.91E-06	0	0	0	13.7966	13.7966
120.102	95.205	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.102	95.205	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.102	95.2051	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.102	95.205	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.102	95.205	0	0	0	0	13.7966	13.7966
120.102	95.205	9.54E-07	0	0	0	13.7966	13.7966
120.102	95.205	-9.54E-07	0	0	0	13.7966	13.7966
120.102	95.205	1.91E-06	0	0	0	13.7966	13.7966
120.102	95.205	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.103	95.205	9.54E-07	0	0	0	13.7966	13.7966
120.103	95.205	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.103	95.205	1.91E-06	0	0	0	13.7966	13.7966
120.103	95.205	1.91E-06	0	0	0	13.7966	13.7966
120.103	95.205	9.54E-07	0	0	0	13.7966	13.7966
120.103	95.205	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.103	95.2049	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.103	95.2049	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.103	95.2049	2.86E-06	0	0	0	13.7966	13.7966
120.103	95.2049	2.86E-06	0	0	0	13.7966	13.7966
120.103	95.2049	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.103	95.2049	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.103	95.2049	0	0	0	0	13.7966	13.7966
120.103	95.2049	2.86E-06	0	0	0	13.7966	13.7966
120.103	95.2049	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.103	95.2049	9.54E-07	0	0	0	13.7966	13.7966
120.103	95.2049	-1.91E-06	0	0	0	13.7966	13.7966
120.103	95.2049	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.103	95.2049	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.103	95.2049	1.91E-06	0	0	0	13.7966	13.7966
120.103	95.2049	0	0	0	0	13.7966	13.7966
120.103	95.2048	0	0	0	0	13.7966	13.7966
120.103	95.2048	-1.91E-06	0	0	0	13.7966	13.7966
120.104	95.2048	-9.54E-07	0	0	0	13.7966	13.7966
120.103	95.2048	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.104	95.2048	1.91E-06	0	0	0	13.7966	13.7966
120.104	95.2048	-9.54E-07	0	0	0	13.7966	13.7966
120.104	95.2048	0	0	0	0	13.7966	13.7966
120.104	95.2048	-9.54E-07	0	0	0	13.7966	13.7966
120.104	95.2048	0	0	0	0	13.7966	13.7966
120.104	95.2048	-9.54E-07	0	0	0	13.7966	13.7966
120.104	95.2048	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.104	95.2048	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.104	95.2048	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.104	95.2048	9.54E-07	0	0	0	13.7966	13.7966
120.104	95.2048	0	0	0	0	13.7966	13.7966
120.104	95.2048	0	0	0	0	13.7966	13.7966
120.104	95.2048	0	0	0	0	13.7966	13.7966
120.104	95.2048	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.104	95.2047	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.104	95.2047	1.91E-06	0	0	0	13.7966	13.7966
120.104	95.2047	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.104	95.2047	9.54E-07	0	0	0	13.7966	13.7966
120.104	95.2047	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.104	95.2047	9.54E-07	0	0	0	13.7966	13.7966
120.105	95.2047	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.104	95.2047	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.104	95.2047	9.54E-07	0	0	0	13.7966	13.7966
120.105	95.2047	0	0	0	0	13.7966	13.7966
120.105	95.2047	-9.54E-07	0	0	0	13.7966	13.7966
120.105	95.2046	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.105	95.2047	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.105	95.2047	1.91E-06	0	0	0	13.7966	13.7966
120.105	95.2046	1.91E-06	0	0	0	13.7966	13.7966
120.105	95.2046	1.91E-06	0	0	0	13.7966	13.7966
120.105	95.2046	0	0	0	0	13.7966	13.7966
120.105	95.2046	1.91E-06	0	0	0	13.7966	13.7966
120.105	95.2046	9.54E-07	0	0	0	13.7966	13.7966
120.105	95.2046	0	0	0	0	13.7966	13.7966
120.105	95.2046	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.105	95.2046	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.105	95.2046	0	0	0	0	13.7966	13.7966
120.105	95.2046	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.105	95.2046	9.54E-07	0	0	0	13.7966	13.7966
120.105	95.2046	2.86E-06	0	0	0	13.7966	13.7966
120.105	95.2046	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.106	95.2045	9.54E-07	0	0	0	13.7966	13.7966
120.106	95.2046	0	0	0	0	13.7966	13.7966
120.106	95.2046	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.106	95.2046	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.106	95.2046	1.91E-06	0	0	0	13.7966	13.7966
120.106	95.2045	0	0	0	0	13.7966	13.7966
120.106	95.2045	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.106	95.2045	1.91E-06	0	0	0	13.7966	13.7966
120.106	95.2045	9.54E-07	0	0	0	13.7966	13.7966
120.106	95.2045	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.106	95.2045	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.106	95.2045	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.106	95.2045	-3.81E-06	0	0	0	13.7966	13.7966
120.106	95.2045	2.86E-06	0	0	0	13.7966	13.7966
120.106	95.2045	1.91E-06	0	0	0	13.7966	13.7966
120.106	95.2045	1.91E-06	0	0	0	13.7966	13.7966
120.106	95.2045	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.106	95.2045	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.106	95.2045	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2045	-9.54E-07	0	0	0	13.7966	13.7966
120.106	95.2045	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2045	1.91E-06	0	0	0	13.7966	13.7966
120.107	95.2045	0	0	0	0	13.7966	13.7966
120.107	95.2045	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2045	1.91E-06	0	0	0	13.7966	13.7966
120.107	95.2045	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2045	1.91E-06	0	0	0	13.7966	13.7966
120.107	95.2045	-9.54E-07	0	0	0	13.7966	13.7966

120.107	95.2045	-9.54E-07	0	0	0	13.7966	13.7966
120.107	95.2045	-9.54E-07	0	0	0	13.7966	13.7966
120.107	95.2044	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.107	95.2044	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.107	95.2044	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2044	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2044	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.107	95.2044	9.54E-07	0	0	0	13.7966	13.7966
120.107	95.2044	0	0	0	0	13.7966	13.7966
120.107	95.2044	0	0	0	0	13.7966	13.7966
120.107	95.2044	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2044	1.91E-06	0	0	0	13.7966	13.7966
120.107	95.2044	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.107	95.2044	1.91E-06	0	0	0	13.7966	13.7966
120.107	95.2044	-9.54E-07	0	0	0	13.7966	13.7966
120.107	95.2044	0	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.108	95.2044	3.81E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2044	1.91E-06	0	0	0	13.7966	13.7966
120.108	95.2044	-1.91E-06	0	0	0	13.7966	13.7966
120.108	95.2044	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2044	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2044	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2044	1.91E-06	0	0	0	13.7966	13.7966
120.108	95.2044	0	0	0	0	13.7966	13.7966
120.108	95.2044	0	0	0	0	13.7966	13.7966
120.108	95.2044	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2044	1.91E-06	0	0	0	13.7966	13.7966
120.108	95.2044	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.108	95.2043	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2043	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.108	95.2043	1.91E-06	0	0	0	13.7966	13.7966
120.108	95.2043	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.108	95.2043	0	0	0	0	13.7966	13.7966
120.108	95.2043	0	0	0	0	13.7966	13.7966
120.108	95.2043	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.108	95.2043	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.108	95.2043	9.54E-07	0	0	0	13.7966	13.7966
120.109	95.2043	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.109	95.2043	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.109	95.2043	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.109	95.2043	0	0	0	0	13.7966	13.7966
120.109	95.2043	0	0	0	0	13.7966	13.7966
120.109	95.2043	2.86E-06	0	0	0	13.7966	13.7966
120.109	95.2043	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.109	95.2042	1.91E-06	0	0	0	13.7966	13.7966
120.109	95.2043	0	0	0	0	13.7966	13.7966
120.109	95.2043	1.91E-06	0	0	0	13.7966	13.7966

120.109	95.2042	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.109	95.2042	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.109	95.2042	2.86E-06	0	0	0	13.7966	13.7966
120.109	95.2042	9.54E-07	0	0	0	13.7966	13.7966
120.109	95.2042	9.54E-07	0	0	0	13.7966	13.7966
120.109	95.2042	2.86E-06	0	0	0	13.7966	13.7966
120.109	95.2042	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.109	95.2042	-2.86E-06	0	0	0	13.7966	13.7966
120.109	95.2042	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.109	95.2042	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.109	95.2042	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.109	95.2042	0	0	0	0	13.7966	13.7966
120.109	95.2042	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.109	95.2041	0	0	0	0	13.7966	13.7966
120.11	95.2041	1.91E-06	0	0	0	13.7966	13.7966
120.11	95.2041	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.11	95.2041	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.11	95.2041	9.54E-07	0	0	0	13.7966	13.7966
120.11	95.2041	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.11	95.2041	2.86E-06	0	0	0	13.7966	13.7966
120.11	95.2041	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.11	95.2041	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.11	95.2041	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.11	95.2041	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.11	95.2041	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.11	95.2041	1.91E-06	0	0	0	13.7966	13.7966
120.11	95.2041	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.11	95.2041	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.11	95.2041	1.91E-06	0	0	0	13.7966	13.7966
120.11	95.2041	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.11	95.2041	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.11	95.204	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.11	95.204	1.91E-06	0	0	0	13.7966	13.7966
120.11	95.204	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.111	95.204	2.86E-06	0	0	0	13.7966	13.7966
120.111	95.204	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.204	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.204	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.204	9.54E-07	0	0	0	13.7966	13.7966
120.111	95.204	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.111	95.204	1.91E-06	0	0	0	13.7966	13.7966
120.111	95.204	0	0	0	0	13.7966	13.7966
120.111	95.204	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.2039	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.2039	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.111	95.2039	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.2039	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.111	95.2039	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.111	95.2039	2.86E-06	0	0	0	13.7966	13.7966
120.111	95.2039	0	0	0	0	13.7966	13.7966
120.111	95.2039	0	0	0	0	13.7966	13.7966
120.111	95.2039	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.111	95.2039	0	0	0	0	13.7966	13.7966
120.111	95.2038	0	0	0	0	13.7966	13.7966
120.111	95.2038	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2038	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2039	1.91E-06	0	0	0	13.7966	13.7966
120.112	95.2038	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2038	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2038	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2038	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2038	0	0	0	0	13.7966	13.7966
120.112	95.2037	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2037	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2037	9.54E-07	0	0	0	13.7966	13.7966
120.112	95.2037	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2037	1.91E-06	0	0	0	13.7966	13.7966
120.112	95.2037	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.112	95.2037	1.91E-06	0	0	0	13.7966	13.7966
120.112	95.2037	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.112	95.2037	1.91E-06	0	0	0	13.7966	13.7966
120.112	95.2037	0	0	0	0	13.7966	13.7966
120.112	95.2037	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.113	95.2037	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2036	0	0	0	0	13.7966	13.7966
120.113	95.2036	2.86E-06	0	0	0	13.7966	13.7966
120.113	95.2037	1.91E-06	0	0	0	13.7966	13.7966
120.113	95.2037	0	0	0	0	13.7966	13.7966
120.113	95.2036	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2036	2.86E-06	0	0	0	13.7966	13.7966
120.113	95.2036	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2036	1.91E-06	0	0	0	13.7966	13.7966
120.113	95.2036	0	0	0	0	13.7966	13.7966
120.113	95.2036	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2036	9.54E-07	0	0	0	13.7966	13.7966
120.113	95.2036	-2.86E-06	0	0	0	13.7966	13.7966
120.113	95.2036	1.91E-06	0	0	0	13.7966	13.7966
120.113	95.2036	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2036	9.54E-07	0	0	0	13.7966	13.7966
120.113	95.2036	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.113	95.2036	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2036	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.113	95.2035	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2035	9.54E-07	0	0	0	13.7966	13.7966

120.113	95.2035	-9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2036	0	0	0	0	13.7966	13.7966
120.114	95.2035	-4.77E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2035	9.54E-07	0	0	0	13.7966	13.7966
120.113	95.2035	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.113	95.2035	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.113	95.2035	9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2035	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.114	95.2035	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.114	95.2035	9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2035	0	0	0	0	13.7966	13.7966
120.114	95.2035	-1.91E-06	0	0	0	13.7966	13.7966
120.114	95.2035	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.114	95.2035	1.91E-06	0	0	0	13.7966	13.7966
120.114	95.2035	-9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2035	0	0	0	0	13.7966	13.7966
120.114	95.2035	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.114	95.2035	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.114	95.2035	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.114	95.2035	9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2035	-9.54E-07	0	0	0	13.7966	13.7966
120.114	95.2035	0	0	0	0	13.7966	13.7966
120.114	95.2034	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2035	1.91E-06	0	0	0	13.7966	13.7966
120.115	95.2035	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2035	9.54E-07	0	0	0	13.7966	13.7966
120.115	95.2034	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2034	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2034	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.115	95.2034	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2034	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2034	9.54E-07	0	0	0	13.7966	13.7966
120.115	95.2034	9.54E-07	0	0	0	13.7966	13.7966
120.115	95.2034	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2034	9.54E-07	0	0	0	13.7966	13.7966
120.115	95.2034	0	0	0	0	13.7966	13.7966
120.115	95.2034	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2034	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2034	1.91E-06	0	0	0	13.7966	13.7966
120.115	95.2034	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2034	0	0	0	0	13.7966	13.7966
120.115	95.2034	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.115	95.2034	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.115	95.2034	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2034	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2033	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.116	95.2033	9.54E-07	0	0	0	13.7966	13.7966

120.116	95.2033	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.116	95.2033	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.116	95.2033	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.116	95.2033	0	0	0	0	13.7966	13.7966
120.116	95.2033	0	0	0	0	13.7966	13.7966
120.116	95.2033	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.116	95.2033	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2033	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.116	95.2033	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2033	9.54E-07	0	0	0	13.7966	13.7966
120.116	95.2033	1.91E-06	0	0	0	13.7966	13.7966
120.116	95.2033	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2033	0	0	0	0	13.7966	13.7966
120.116	95.2033	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.116	95.2033	2.86E-06	0	0	0	13.7966	13.7966
120.116	95.2033	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2033	9.54E-07	0	0	0	13.7966	13.7966
120.117	95.2033	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2033	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2033	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2033	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.117	95.2033	2.86E-06	0	0	0	13.7966	13.7966
120.117	95.2033	-1.91E-06	0	0	0	13.7966	13.7966
120.117	95.2033	0	0	0	0	13.7966	13.7966
120.117	95.2033	0	0	0	0	13.7966	13.7966
120.117	95.2032	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2033	9.54E-07	0	0	0	13.7966	13.7966
120.117	95.2032	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2032	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2032	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2032	9.54E-07	0	0	0	13.7966	13.7966
120.117	95.2032	0	0	0	0	13.7966	13.7966
120.117	95.2032	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2032	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2032	1.91E-06	0	0	0	13.7966	13.7966
120.117	95.2032	-2.86E-06	0	0	0	13.7966	13.7966
120.117	95.2032	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2032	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2032	1.91E-06	0	0	0	13.7966	13.7966
120.117	95.2032	0	0	0	0	13.7966	13.7966
120.117	95.2032	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2032	9.54E-07	0	0	0	13.7966	13.7966
120.117	95.2032	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.117	95.2032	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.117	95.2032	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.118	95.2032	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2032	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.118	95.2032	1.91E-06	0	0	0	13.7966	13.7966
120.118	95.2032	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.118	95.2032	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2032	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.118	95.2032	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2032	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.118	95.2031	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2031	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2031	0	0	0	0	13.7966	13.7966
120.118	95.2031	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.118	95.2031	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2031	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2031	0	0	0	0	13.7966	13.7966
120.118	95.2031	0	0	0	0	13.7966	13.7966
120.118	95.2031	0	0	0	0	13.7966	13.7966
120.118	95.2031	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.118	95.2031	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.118	95.2031	0	0	0	0	13.7966	13.7966
120.118	95.2031	2.86E-06	0	0	0	13.7966	13.7966
120.118	95.2031	2.86E-06	0	0	0	13.7966	13.7966
120.118	95.203	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.118	95.203	0	0	0	0	13.7966	13.7966
120.118	95.203	1.91E-06	0	0	0	13.7966	13.7966
120.118	95.203	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.203	9.54E-07	0	0	0	13.7966	13.7966
120.119	95.203	2.86E-06	0	0	0	13.7966	13.7966
120.119	95.203	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.203	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.119	95.203	0	0	0	0	13.7966	13.7966
120.119	95.203	1.91E-06	0	0	0	13.7966	13.7966
120.119	95.203	1.91E-06	0	0	0	13.7966	13.7966
120.119	95.203	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.119	95.203	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.203	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2029	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2029	1.91E-06	0	0	0	13.7966	13.7966
120.119	95.2029	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2029	0	0	0	0	13.7966	13.7966
120.119	95.2029	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.119	95.2029	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2029	-3.81E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2029	1.91E-06	0	0	0	13.7966	13.7966
120.119	95.2029	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.119	95.2029	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.119	95.2029	9.54E-07	0	0	0	13.7966	13.7966
120.12	95.2029	0	0	0	0	13.7966	13.7966
120.12	95.2029	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.12	95.2029	9.54E-07	0	0	0	13.7966	13.7966
120.12	95.2029	-9.54E-07	0	0	0	13.7966	13.7966
120.12	95.2028	-9.54E-07	0	0	0	13.7966	13.7966
120.12	95.2029	0	0	0	0	13.7966	13.7966
120.12	95.2029	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.12	95.2029	1.91E-06	0	0	0	13.7966	13.7966
120.12	95.2028	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.12	95.2028	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.12	95.2028	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.12	95.2028	9.54E-07	0	0	0	13.7966	13.7966
120.12	95.2028	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.12	95.2028	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.121	95.2028	9.54E-07	0	0	0	13.7966	13.7966
120.121	95.2028	-9.54E-07	0	0	0	13.7966	13.7966
120.121	95.2028	-9.54E-07	0	0	0	13.7966	13.7966
120.122	95.2028	0	0	0	0	13.7966	13.7966
120.122	95.2027	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.122	95.2028	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.123	95.2027	9.54E-07	0	0	0	13.7966	13.7966
120.123	95.2028	-9.54E-07	0	0	0	13.7966	13.7966
120.124	95.2028	-2.86E-06	0	0	0	13.7966	13.7966
120.125	95.2028	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.125	95.2027	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.126	95.2028	1.91E-06	0	0	0	13.7966	13.7966
120.126	95.2027	0	0	0	0	13.7966	13.7966
120.127	95.2027	-9.54E-07	0	0	0	13.7966	13.7966
120.127	95.2027	-9.54E-07	0	0	0	13.7966	13.7966
120.128	95.2027	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.128	95.2027	1.91E-06	0	0	0	13.7966	13.7966
120.129	95.2027	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.129	95.2027	9.54E-07	0	0	0	13.7966	13.7966
120.13	95.2027	1.91E-06	0	0	0	13.7966	13.7966
120.13	95.2027	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.131	95.2027	0	0	0	0	13.7966	13.7966
120.131	95.2027	9.54E-07	0	0	0	13.7966	13.7966
120.131	95.2027	2.86E-06	0	0	0	13.7966	13.7966
120.132	95.2026	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.132	95.2027	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.132	95.2027	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.133	95.2026	9.54E-07	0	0	0	13.7966	13.7966
120.133	95.2026	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.133	95.2026	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.133	95.2026	1.91E-06	0	0	0	13.7966	13.7966
120.134	95.2026	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.134	95.2026	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.134	95.2026	9.54E-07	0	0	0	13.7966	13.7966
120.134	95.2026	2.86E-06	0	0	0	13.7966	13.7966

120.134	95.2026	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.134	95.2025	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.134	95.2025	9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2025	0	0	0	0	13.7966	13.7966
120.135	95.2025	0	0	0	0	13.7966	13.7966
120.135	95.2025	0	0	0	0	13.7966	13.7966
120.135	95.2025	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2025	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2025	-2.86E-06	0	0	0	13.7966	13.7966
120.135	95.2025	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2025	9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2025	9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2025	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2025	-9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.135	95.2025	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2025	9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2025	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2025	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2025	9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2025	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2025	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2025	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2025	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2025	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2025	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2024	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2024	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2024	-9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2024	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.135	95.2024	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.135	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.135	95.2024	0	0	0	0	13.7966	13.7966
120.134	95.2024	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.134	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.134	95.2024	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.133	95.2024	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.132	95.2024	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.132	95.2024	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.131	95.2024	1.91E-06	0	0	0	13.7966	13.7966
120.13	95.2024	0	0	0	0	13.7966	13.7966
120.13	95.2024	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.129	95.2024	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.128	95.2024	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.128	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.127	95.2024	-1.91E-06	0	0	0	13.7966	13.7966
120.127	95.2024	-9.54E-07	0	0	0	13.7966	13.7966

120.127	95.2024	-9.54E-07	0	0	0	13.7966	13.7966
120.126	95.2024	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.126	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.126	95.2024	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.126	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.126	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.127	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.127	95.2023	0	0	0	0	13.7966	13.7966
120.127	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.127	95.2023	0	0	0	0	13.7966	13.7966
120.127	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.128	95.2023	0	0	0	0	13.7966	13.7966
120.128	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.128	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.129	95.2023	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.129	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.13	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.13	95.2023	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.131	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.132	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.133	95.2023	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.134	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.134	95.2023	0	0	0	0	13.7966	13.7966
120.135	95.2023	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.136	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.137	95.2023	0	0	0	0	13.7966	13.7966
120.138	95.2023	0	0	0	0	13.7966	13.7966
120.139	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.14	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.141	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.142	95.2023	0	0	0	0	13.7966	13.7966
120.144	95.2022	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.145	95.2023	-3.81E-06	0	0	0	13.7966	13.7966
120.146	95.2022	9.54E-07	0	0	0	13.7966	13.7966
120.147	95.2022	9.54E-07	0	0	0	13.7966	13.7966
120.148	95.2022	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.149	95.2022	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.15	95.2022	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.151	95.2022	0	0	0	0	13.7966	13.7966
120.152	95.2022	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.153	95.2022	-2.86E-06	0	0	0	13.7966	13.7966
120.154	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.155	95.2022	1.91E-06	0	0	0	13.7966	13.7966
120.156	95.2022	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.157	95.2022	-1.91E-06	0	0	0	13.7966	13.7966
120.159	95.2022	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.16	95.2022	9.54E-07	0	0	0	13.7966	13.7966

120.161	95.2022	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.162	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.164	95.2021	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.165	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.167	95.2021	-9.54E-07	0	0	0	13.7966	13.7966
120.168	95.2021	-1.91E-06	0	0	0	13.7966	13.7966
120.169	95.2021	-2.86E-06	0	0	0	13.7966	13.7966
120.17	95.2021	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.171	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.172	95.2021	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.174	95.2021	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.174	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.175	95.2021	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.176	95.2021	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.177	95.2021	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.179	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.18	95.2021	-9.54E-07	0	0	0	13.7966	13.7966
120.181	95.2021	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.181	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.182	95.2021	-9.54E-07	0	0	0	13.7966	13.7966
120.182	95.2021	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.183	95.2021	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.183	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.184	95.2021	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.184	95.2021	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.184	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.185	95.2021	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.185	95.2021	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.185	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.186	95.2021	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.186	95.2021	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.187	95.2021	2.86E-06	0	0	0	13.7966	13.7966
120.187	95.202	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.188	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.188	95.202	9.54E-07	0	0	0	13.7966	13.7966
120.189	95.202	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.19	95.202	0	0	0	0	13.7966	13.7966
120.191	95.202	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.191	95.202	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.192	95.202	9.54E-07	0	0	0	13.7966	13.7966
120.193	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.193	95.202	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.194	95.202	9.54E-07	0	0	0	13.7966	13.7966
120.195	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.195	95.202	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.196	95.202	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.196	95.202	1.91E-06	0	0	0	13.7966	13.7966

120.197	95.202	9.54E-07	0	0	0	13.7966	13.7966
120.198	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.198	95.202	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.198	95.202	-3.81E-06	0	0	0	13.7966	13.7966
120.198	95.202	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.199	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.199	95.202	9.54E-07	0	0	0	13.7966	13.7966
120.199	95.202	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.2	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.201	95.202	2.86E-06	0	0	0	13.7966	13.7966
120.202	95.202	2.86E-06	0	0	0	13.7966	13.7966
120.203	95.202	2.86E-06	0	0	0	13.7966	13.7966
120.204	95.2019	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.205	95.2019	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.206	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.208	95.2019	2.86E-06	0	0	0	13.7966	13.7966
120.209	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.211	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.212	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.214	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.216	95.2019	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.218	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.22	95.2019	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.222	95.2019	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.223	95.2019	2.86E-06	0	0	0	13.7966	13.7966
120.225	95.2019	-1.91E-06	0	0	0	13.7966	13.7966
120.227	95.2019	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.229	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.232	95.2019	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.236	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.241	95.2019	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.246	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.252	95.2019	0	0	0	0	13.7966	13.7966
120.257	95.2019	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.263	95.2019	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.27	95.2019	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.277	95.2019	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.285	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.294	95.2019	0	0	0	0	13.7966	13.7966
120.309	95.2019	-9.54E-07	0	0	0	13.7966	13.7966
120.32	95.2019	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.331	95.2019	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.343	95.2019	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.354	95.2019	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.366	95.2019	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.378	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.389	95.2019	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966

120.401	95.2019	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.412	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.424	95.2018	0	0	0	0	13.7966	13.7966
120.435	95.2019	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.446	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.457	95.2019	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.468	95.2018	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.479	95.2018	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.49	95.2018	9.54E-07	0	0	0	13.7966	13.7966
120.501	95.2018	0	0	0	0	13.7966	13.7966
120.511	95.2018	9.54E-07	0	0	0	13.7966	13.7966
120.522	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.532	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.543	95.2018	2.86E-06	0	0	0	13.7966	13.7966
120.553	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.563	95.2019	3.81E-06	0	0	0	13.7966	13.7966
120.573	95.2018	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.583	95.2019	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.593	95.2018	0	0	0	0	13.7966	13.7966
120.603	95.2018	0	0	0	0	13.7966	13.7966
120.612	95.2018	2.86E-06	0	0	0	13.7966	13.7966
120.622	95.2018	0	0	0	0	13.7966	13.7966
120.631	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.64	95.2018	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.649	95.2018	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.659	95.2018	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.668	95.2018	0	0	0	0	13.7966	13.7966
120.682	95.2018	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.692	95.2018	-1.91E-06	0	0	0	13.7966	13.7966
120.702	95.2018	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.712	95.2018	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.723	95.2018	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.734	95.2018	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.745	95.2018	9.54E-07	0	0	0	13.7966	13.7966
120.756	95.2018	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.767	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.778	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.789	95.2018	0	0	0	0	13.7966	13.7966
120.8	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.812	95.2018	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.824	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.837	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.851	95.2018	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.865	95.2018	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.881	95.2018	-1.91E-06	0	0	0	13.7966	13.7966
120.897	95.2018	1.91E-06	0	0	0	13.7966	13.7966
120.913	95.2018	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.93	95.2018	9.54E-07	0	0	0	13.7966	13.7966
120.946	95.2018	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.963	95.2018	9.54E-07	0	0	0	13.7966	13.7966
120.98	95.2018	-2.86E-06	0	0	0	13.7966	13.7966
120.996	95.2018	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.013	95.2018	1.91E-06	0	0	0	13.7966	13.7966
121.029	95.2018	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.044	95.2018	9.54E-07	0	0	0	13.7966	13.7966
121.058	95.2018	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.07	95.2018	1.91E-06	0	0	0	13.7966	13.7966
121.08	95.2017	0	0	0	0	13.7966	13.7966
121.087	95.2018	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.094	95.2018	1.91E-06	0	0	0	13.7966	13.7966
121.101	95.2018	0	0	0	0	13.7966	13.7966
121.107	95.2018	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.114	95.2018	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.12	95.2018	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.129	95.2018	9.54E-07	0	0	0	13.7966	13.7966
121.135	95.2018	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.14	95.2018	1.91E-06	0	0	0	13.7966	13.7966
121.144	95.2018	0	0	0	0	13.7966	13.7966
121.147	95.2018	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.15	95.2018	9.54E-07	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
121.152	95.2018	3.81E-06	0	0	0	13.7966	13.7966
121.153	95.2018	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.153	95.2018	9.54E-07	0	0	0	13.7966	13.7966
121.153	95.2018	0	0	0	0	13.7966	13.7966
121.152	95.2018	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.151	95.2018	9.54E-07	0	0	0	13.7966	13.7966
121.15	95.2018	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.149	95.2018	1.91E-06	0	0	0	13.7966	13.7966
121.147	95.2018	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.145	95.2018	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.142	95.2018	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.138	95.2018	-1.91E-06	0	0	0	13.7966	13.7966
121.134	95.2018	1.91E-06	0	0	0	13.7966	13.7966
121.13	95.2018	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.125	95.2018	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.12	95.2019	-2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.115	95.2019	1.91E-06	0	0	0	13.7966	13.7966
121.109	95.2019	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.103	95.2019	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.097	95.2018	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.091	95.2018	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.085	95.2018	-2.86E-06	0	0	0	13.7966	13.7966
121.08	95.2019	3.81E-06	0	0	0	13.7966	13.7966
121.076	95.2019	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

121.072	95.2019	1.91E-06	0	0	0	13.7966	13.7966
121.069	95.2019	1.91E-06	0	0	0	13.7966	13.7966
121.066	95.2019	9.54E-07	0	0	0	13.7966	13.7966
121.063	95.2019	0	0	0	0	13.7966	13.7966
121.059	95.2019	0	0	0	0	13.7966	13.7966
121.054	95.2019	9.54E-07	0	0	0	13.7966	13.7966
121.05	95.2019	1.91E-06	0	0	0	13.7966	13.7966
121.046	95.2019	0	0	0	0	13.7966	13.7966
121.041	95.2019	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121.036	95.2019	1.91E-06	0	0	0	13.7966	13.7966
121.03	95.2019	0	0	0	0	13.7966	13.7966
121.023	95.2019	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.015	95.202	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
121.007	95.2019	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
121	95.2019	1.91E-06	0	0	0	13.7966	13.7966
120.993	95.202	2.86E-06	0	0	0	13.7966	13.7966
120.986	95.2019	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.98	95.2019	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.973	95.2019	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.965	95.2019	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.956	95.2019	9.54E-07	0	0	0	13.7966	13.7966
120.947	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.939	95.202	0	0	0	0	13.7966	13.7966
120.931	95.202	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.923	95.202	9.54E-07	0	0	0	13.7966	13.7966
120.915	95.202	-9.54E-07	0	0	0	13.7966	13.7966
120.908	95.202	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.901	95.202	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.891	95.202	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.881	95.202	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.872	95.202	1.91E-06	0	0	0	13.7966	13.7966
120.864	95.202	0	0	0	0	13.7966	13.7966
120.856	95.202	-2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.847	95.202	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.839	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.831	95.202	-9.54E-07	0	0	0	13.7966	13.7966
120.824	95.202	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.815	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.807	95.2021	-9.54E-07	0	0	0	13.7966	13.7966
120.799	95.2021	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.792	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.78	95.2021	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.773	95.2021	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.766	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.76	95.2021	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.752	95.2021	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.744	95.2021	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966

120.737	95.2021	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.73	95.2021	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.723	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.716	95.2021	-9.54E-07	0	0	0	13.7966	13.7966
120.709	95.2021	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.702	95.2021	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.696	95.2021	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.69	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.682	95.2021	-9.54E-07	0	0	0	13.7966	13.7966
120.675	95.2021	-3.81E-06	0	0	0	13.7966	13.7966
120.669	95.2021	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.662	95.2021	9.54E-07	0	0	0	13.7966	13.7966
120.655	95.2021	3.81E-06	0	0	0	13.7966	13.7966
120.648	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.641	95.2021	1.91E-06	0	0	0	13.7966	13.7966
120.634	95.2022	0	0	0	0	13.7966	13.7966
120.627	95.2022	9.54E-07	0	0	0	13.7966	13.7966
120.618	95.2021	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.611	95.2021	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.603	95.2022	1.91E-06	0	0	0	13.7966	13.7966
120.596	95.2022	1.91E-06	0	0	0	13.7966	13.7966
120.589	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.581	95.2022	9.54E-07	0	0	0	13.7966	13.7966
120.573	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.566	95.2022	2.86E-06	0	0	0	13.7966	13.7966
120.558	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.55	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.542	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.534	95.2022	0	0	0	0	13.7966	13.7966
120.523	95.2022	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.515	95.2022	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.507	95.2022	0	0	0	0	13.7966	13.7966
120.5	95.2022	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.492	95.2022	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.484	95.2022	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.476	95.2022	0	0	0	0	13.7966	13.7966
120.468	95.2022	9.54E-07	0	0	0	13.7966	13.7966
120.461	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.454	95.2022	1.91E-06	0	0	0	13.7966	13.7966
120.447	95.2022	1.91E-06	0	0	0	13.7966	13.7966
120.44	95.2022	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.434	95.2022	1.91E-06	0	0	0	13.7966	13.7966
120.427	95.2022	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.421	95.2022	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.415	95.2022	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.41	95.2022	-1.91E-06	0	0	0	13.7966	13.7966
120.407	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.404	95.2022	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.403	95.2022	2.86E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.402	95.2023	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.401	95.2023	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.402	95.2023	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.403	95.2022	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.405	95.2022	9.54E-07	0	0	0	13.7966	13.7966
120.407	95.2022	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.41	95.2022	1.91E-06	0	0	0	13.7966	13.7966
120.413	95.2023	-2.86E-06	0	0	0	13.7966	13.7966
120.418	95.2023	-9.54E-07	0	0	0	13.7966	13.7966
120.423	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.428	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.434	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.44	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.446	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.453	95.2023	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.461	95.2023	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.473	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.481	95.2023	-9.54E-07	0	0	0	13.7966	13.7966
120.489	95.2023	0	0	0	0	13.7966	13.7966
120.498	95.2023	-9.54E-07	0	0	0	13.7966	13.7966
120.507	95.2023	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.517	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.526	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.536	95.2023	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.545	95.2023	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.555	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.565	95.2023	-1.91E-06	3.81E-06	3.81E-06	3.81E-06	13.7966	13.7966
120.575	95.2023	3.81E-06	0	0	0	13.7966	13.7966
120.586	95.2023	-3.81E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.598	95.2023	2.86E-06	0	0	0	13.7966	13.7966
120.61	95.2023	-1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.623	95.2023	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.637	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.65	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.663	95.2023	0	0	0	0	13.7966	13.7966
120.676	95.2023	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.688	95.2023	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.7	95.2023	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.711	95.2023	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.721	95.2023	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.729	95.2023	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.736	95.2023	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.742	95.2023	2.86E-06	0	0	0	13.7966	13.7966
120.747	95.2023	2.86E-06	0	0	0	13.7966	13.7966
120.752	95.2023	9.54E-07	0	0	0	13.7966	13.7966

120.757	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.764	95.2023	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.771	95.2023	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.779	95.2023	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.787	95.2023	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.794	95.2023	0	0	0	0	13.7966	13.7966
120.804	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.81	95.2023	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.815	95.2023	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.819	95.2023	0	0	0	0	13.7966	13.7966
120.822	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.825	95.2023	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.826	95.2023	-1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.827	95.2023	-1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.827	95.2023	1.91E-06	0	0	0	13.7966	13.7966
120.826	95.2023	0	0	0	0	13.7966	13.7966
120.824	95.2023	9.54E-07	0	0	0	13.7966	13.7966
120.819	95.2024	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.813	95.2024	1.91E-06	0	0	0	13.7966	13.7966
120.808	95.2024	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.803	95.2024	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.798	95.2023	9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.791	95.2024	-2.86E-06	0	0	0	13.7966	13.7966
120.785	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.78	95.2023	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.773	95.2024	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.765	95.2024	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.757	95.2024	1.91E-06	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.75	95.2024	2.86E-06	0	0	0	13.7966	13.7966
120.743	95.2024	0	0	0	0	13.7966	13.7966
120.736	95.2024	0	0	0	0	13.7966	13.7966
120.729	95.2024	0	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.722	95.2024	2.86E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.716	95.2024	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.709	95.2024	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.701	95.2024	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.692	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.685	95.2024	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.679	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.674	95.2024	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.669	95.2024	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.666	95.2024	1.91E-06	0	0	0	13.7966	13.7966
120.665	95.2024	0	0	0	0	13.7966	13.7966
120.663	95.2024	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.661	95.2024	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.659	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.659	95.2024	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966

120.66	95.2024	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.659	95.2024	9.54E-07	0	0	0	13.7966	13.7966
120.659	95.2024	0	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.66	95.2025	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.661	95.2025	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.66	95.2025	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.659	95.2025	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.658	95.2025	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.658	95.2025	1.91E-06	0	0	0	13.7966	13.7966
120.657	95.2025	-9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.655	95.2025	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.653	95.2025	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.652	95.2025	1.91E-06	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.65	95.2025	0	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.646	95.2025	-9.54E-07	2.86E-06	2.86E-06	2.86E-06	13.7966	13.7966
120.642	95.2025	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.638	95.2026	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.633	95.2026	-9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.63	95.2026	9.54E-07	0	0	0	13.7966	13.7966
120.625	95.2026	1.91E-06	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.621	95.2026	1.91E-06	0	0	0	13.7966	13.7966
120.618	95.2026	0	0	0	0	13.7966	13.7966
120.616	95.2026	9.54E-07	1.91E-06	1.91E-06	1.91E-06	13.7966	13.7966
120.614	95.2026	9.54E-07	0	0	0	13.7966	13.7966
120.611	95.2026	1.91E-06	0	0	0	13.7966	13.7966
120.608	95.2026	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.605	95.2026	1.91E-06	0	0	0	13.7966	13.7966
120.602	95.2026	1.91E-06	0	0	0	13.7966	13.7966
120.6	95.2026	9.54E-07	9.54E-07	9.54E-07	9.54E-07	13.7966	13.7966
120.599	95.2025	0	0	0	0	13.7966	13.7966
120.644	95.2018	-3.81E-06	0	0	0	13.7966	13.7966
120.806	95.2006	-1.62E-05	0	0	0	13.7966	13.7966
120.93	95.1989	-3.72E-05	0	0	0	13.7966	13.7966
121.041	95.1965	-6.48E-05	0	0	0	13.7966	13.7966
121.128	95.1935	-0.000106812	0	0	0	13.7966	13.7966
121.192	95.1898	-0.000156403	0	0	0	13.7966	13.7966
121.238	95.1856	-0.000217438	0	0	0	13.7966	13.7966
121.272	95.1809	-0.000285149	0	0	0	13.7966	13.7966
121.301	95.1758	-0.000359535	0	0	0	13.7966	13.7966
121.328	95.1702	-0.00043869	0	0	0	13.7966	13.7966
121.355	95.1643	-0.000522614	0	0	0	13.7966	13.7966
121.39	95.1581	-0.000609398	0	0	0	13.7966	13.7966
121.433	95.1517	-0.000697136	0	0	0	13.7966	13.7966
121.477	95.1451	-0.000788689	0	0	0	13.7966	13.7966
121.523	95.1383	-0.000879288	0	0	0	13.7966	13.7966
121.567	95.1314	-0.000966072	0	0	0	13.7966	13.7966
121.609	95.1244	-0.00105381	0	0	0	13.7966	13.7966

121.655	95.1173	-0.00114155	0	0	0	13.7966	13.7966
121.704	95.1085	-0.00122356	0	0	0	13.7966	13.7966
121.753	95.1014	-0.00130463	0	0	0	13.7966	13.7966
121.799	95.0943	-0.00138187	0	0	0	13.7966	13.7966
121.839	95.0872	-0.00145531	0	0	0	13.7966	13.7966
121.87	95.0802	-0.00152779	0	0	0	13.7966	13.7966
121.889	95.0732	-0.00159454	0	0	0	13.7966	13.7966
121.898	95.0662	-0.00165749	0	0	0	13.7966	13.7966
121.904	95.0593	-0.00171661	0	0	0	13.7966	13.7966
121.994	95.0523	-0.00177574	0	0	0	13.7966	13.7966
122.218	95.0455	-0.00182724	0	0	0	13.7966	13.7966
122.516	95.0388	-0.00187969	0	0	0	13.7966	13.7966
122.832	95.032	-0.00192738	0	0	0	13.7966	13.7966
123.145	95.0254	-0.00197315	0	0	0	13.7966	13.7966
123.471	95.0187	-0.00201702	0	0	0	13.7966	13.7966
123.754	95.0121	-0.00205421	0	0	0	13.7966	13.7966
123.889	95.0055	-0.00209141	0	0	0	13.7966	13.7966
123.949	94.999	-0.00212669	0	0	0	13.7966	13.7966
123.805	94.9926	-0.00215816	0	0	0	13.7966	13.7966
123.589	94.9845	-0.00218773	0	0	0	13.7966	13.7966
123.359	94.978	-0.00221729	0	0	0	13.7966	13.7966
123.32	94.9716	-0.00224209	0	0	0	13.7966	13.7966
123.253	94.9653	-0.0022707	0	0	0	13.7966	13.7966
123.174	94.959	-0.00229454	0	0	0	13.7966	13.7966
123.284	94.9526	-0.00231838	0	0	0	13.7966	13.7966
123.43	94.9463	-0.0023365	0	0	0	13.7966	13.7966
123.546	94.94	-0.00235844	0	0	0	13.7966	13.7966
123.61	94.9337	-0.00237942	0	0	0	13.7966	13.7966
123.56	94.9274	-0.00239754	0	0	0	13.7966	13.7966
123.27	94.9211	-0.00241661	0	0	0	13.7966	13.7966
122.89	94.9148	-0.00243282	0	0	0	13.7966	13.7966
122.652	94.9085	-0.00244904	0	0	0	13.7966	13.7966
122.5	94.9023	-0.00246811	0	0	0	13.7966	13.7966
122.324	94.896	-0.00248241	0	0	0	13.7966	13.7966
122.122	94.8897	-0.00249958	0	0	0	13.7966	13.7966
121.9	94.8834	-0.00250912	0	0	0	13.7966	13.7966
121.67	94.8756	-0.00252628	0	0	0	13.7966	13.7966
121.446	94.8693	-0.00255108	0	0	0	13.7966	13.7966
121.238	94.863	-0.00256443	0	0	0	13.7966	13.7966
121.044	94.8567	-0.00257778	0	0	0	13.7966	13.7966
120.865	94.8504	-0.00259209	0	0	0	13.7966	13.7966
120.699	94.8441	-0.00260258	0	0	0	13.7966	13.7966
120.546	94.8378	-0.00261784	0	0	0	13.7966	13.7966
120.407	94.8315	-0.00263214	0	0	0	13.7966	13.7966
120.282	94.8251	-0.00264359	0	0	0	13.7966	13.7966
120.173	94.8188	-0.00265503	0	0	0	13.7966	13.7966
120.076	94.8125	-0.00266457	0	0	0	13.7966	13.7966

119.987	94.8061	-0.00267601	0	0	0	13.7966	13.7966
119.909	94.7998	-0.00268841	0	0	0	13.7966	13.7966
119.838	94.7934	-0.00269985	0	0	0	13.7966	13.7966
119.774	94.787	-0.00271034	0	0	0	13.7966	13.7966
119.723	94.7806	-0.00272083	0	0	0	13.7966	13.7966
119.678	94.7742	-0.00273323	0	0	0	13.7966	13.7966
119.649	94.7678	-0.00274563	0	0	0	13.7966	13.7966
119.634	94.7597	-0.00275517	0	0	0	13.7966	13.7966
119.605	94.7533	-0.00276852	0	0	0	13.7966	13.7966
119.606	94.7469	-0.00277996	0	0	0	13.7966	13.7966
119.607	94.7404	-0.0027914	0	0	0	13.7966	13.7966
119.603	94.7339	-0.00280094	0	0	0	13.7966	13.7966
119.611	94.7275	-0.00281525	0	0	0	13.7966	13.7966
119.625	94.721	-0.00282383	0	0	0	13.7966	13.7966
119.635	94.7145	-0.00283146	0	0	0	13.7966	13.7966
119.647	94.708	-0.00284386	0	0	0	13.7966	13.7966
119.659	94.7015	-0.00285339	0	0	0	13.7966	13.7966
119.67	94.695	-0.00286388	0	0	0	13.7966	13.7966
119.682	94.6885	-0.00287437	0	0	0	13.7966	13.7966
119.683	94.6819	-0.00288486	0	0	0	13.7966	13.7966
119.655	94.6754	-0.00289631	0	0	0	13.7966	13.7966
119.63	94.6689	-0.0029068	0	0	0	13.7966	13.7966
119.584	94.6623	-0.00291729	0	0	0	13.7966	13.7966
119.539	94.6558	-0.00292873	0	0	0	13.7966	13.7966
119.497	94.6492	-0.00293922	0	0	0	13.7966	13.7966
119.453	94.641	-0.00295067	0	0	0	13.7966	13.7966
119.434	94.6394	-0.00295067	0	0	0	13.7966	13.7966
119.411	94.6278	-0.00296879	0	0	0	13.7966	13.7966
119.389	94.6212	-0.00297832	0	0	0	13.7966	13.7966
119.377	94.6146	-0.00298786	0	0	0	13.7966	13.7966
119.367	94.608	-0.00299644	0	0	0	13.7966	13.7966
119.373	94.6014	-0.00300407	0	0	0	13.7966	13.7966
119.373	94.5948	-0.00301075	0	0	0	13.7966	13.7966
119.374	94.5882	-0.00302029	0	0	0	13.7966	13.7966
119.38	94.5816	-0.00302792	0	0	0	13.7966	13.7966
119.381	94.5751	-0.00303555	0	0	0	13.7966	13.7966
119.387	94.5684	-0.00304413	0	0	0	13.7966	13.7966
119.403	94.5619	-0.00304985	0	0	0	13.7966	13.7966
119.465	94.5553	-0.00305748	0	0	0	13.7966	13.7966
119.629	94.5488	-0.00306225	0	0	0	13.7966	13.7966
119.929	94.5423	-0.00306797	0	0	0	13.7966	13.7966
120.407	94.5359	-0.00307274	0	0	0	13.7966	13.7966
121.104	94.5294	-0.0030756	0	0	0	13.7966	13.7966
121.55	94.5214	-0.00308132	0	0	0	13.7966	13.7966
122.215	94.515	-0.00308228	0	0	0	13.7966	13.7966
122.728	94.5087	-0.00308418	0	0	0	13.7966	13.7966
123.284	94.5023	-0.00308418	0	0	0	13.7966	13.7966

123.866	94.4961	-0.00308514	0	0	0	13.7966	13.7966
124.437	94.4929	-0.00308418	0	0	0	13.7966	13.7966
124.245	94.4947	-0.00325298	0	0	0	13.7966	13.7966
28.464	94.5002	-0.00355721	0	0	0	13.7966	13.7966
33.2266	94.5088	-0.00350571	0	0	0	13.7966	13.7966
94.0613	94.5213	-0.00329781	0	0	0	13.7966	13.7966
57.4362	94.5382	-0.00299931	0	0	0	13.7966	13.7966
77.9075	94.559	-0.00257587	0	0	0	13.7966	13.7966
53.2023	94.5804	-0.00204563	0	0	0	13.7966	13.7966
45.1165	94.6008	-0.00147152	0	0	0	13.7966	13.7966
33.5426	94.6201	-0.00092411	0	0	0	13.7966	13.7966
7.18439	94.6385	-0.000404358	8.96E-05	8.96E-05	8.96E-05	13.7966	13.7966
0.687784	94.6559	8.96E-05	0.000557899	0.000557899	0.000557899	13.7966	13.7966
0.00092404	94.6766	0.000557899	0.00100327	0.00100327	0.00100327	13.7966	13.7966
0.00011966	94.6925	0.00143147	0.00143147	0.00143147	0.00143147	13.7966	13.7966
1.91E-05	94.7077	0.00184345	0.00204372	0.00204372	0.00204372	13.7966	13.7966
8.26E-06	94.7226	0.00224304	0.00243855	0.00243855	0.00243855	13.7966	13.7966
0	94.7373	0.00263309	0.00282669	0.00282669	0.00282669	13.7966	13.7966
0	94.7516	0.00301743	0.00320816	0.00320816	0.00320816	13.7966	13.7966
0	94.7659	0.00339985	0.00358772	0.00358772	0.00358772	13.7966	13.7966
0	94.7802	0.0037756	0.00396442	0.00396442	0.00396442	13.7966	13.7966
2.14E-06	94.7943	0.0041523	0.00434017	0.00434017	0.00434017	13.7966	13.7966
2.14E-06	94.8084	0.00452614	0.0047121	0.0047121	0.0047121	13.7966	13.7966
2.14E-06	94.8223	0.00489807	0.00508213	0.00508213	0.00508213	13.7966	13.7966
2.14E-06	94.8361	0.00526333	0.00544357	0.00544357	0.00544357	13.7966	13.7966
2.14E-06	94.8495	0.00562382	0.0058012	0.0058012	0.0058012	13.7966	13.7966
2.14E-06	94.8625	0.00597572	0.00614643	0.00614643	0.00614643	13.7966	13.7966
4.28E-06	94.8751	0.00631428	0.00648022	0.00648022	0.00648022	13.7966	13.7966
4.28E-06	94.8872	0.00664234	0.00680161	0.00680161	0.00680161	13.7966	13.7966
4.28E-06	94.8988	0.0069561	0.00710869	0.00710869	0.00710869	13.7966	13.7966
4.28E-06	94.91	0.00725842	0.00740433	0.00740433	0.00740433	13.7966	13.7966
2.14E-06	94.9185	0.00754833	0.00762558	0.00762558	0.00762558	13.7966	13.7966
2.14E-06	94.9141	0.00763321	0.00757408	0.00757408	0.00757408	13.7966	13.7966
4.28E-06	94.9009	0.00745583	0.00727749	0.00727749	0.00727749	13.7966	13.7966
4.28E-06	94.8832	0.00704765	0.00681019	0.00681019	0.00681019	13.7966	13.7966
4.28E-06	94.8662	0.0065794	0.00635338	0.00635338	0.00635338	13.7966	13.7966
4.28E-06	94.8503	0.00613594	0.00592613	0.00592613	0.00592613	13.7966	13.7966
4.28E-06	94.8357	0.00572395	0.0055294	0.0055294	0.0055294	13.7966	13.7966
4.28E-06	94.8223	0.00534248	0.00516605	0.00516605	0.00516605	13.7966	13.7966
4.28E-06	94.81	0.00499725	0.00483608	0.00483608	0.00483608	13.7966	13.7966
6.42E-06	94.7989	0.00468063	0.00453186	0.00453186	0.00453186	13.7966	13.7966
4.28E-06	94.7888	0.00439167	0.00425816	0.00425816	0.00425816	13.7966	13.7966
6.42E-06	94.7796	0.00413036	0.00400829	0.00400829	0.00400829	13.7966	13.7966
6.42E-06	94.7713	0.00389194	0.00378227	0.00378227	0.00378227	13.7966	13.7966
4.28E-06	94.7638	0.00367832	0.00357819	0.00357819	0.00357819	13.7966	13.7966
6.42E-06	94.757	0.00348377	0.00339413	0.00339413	0.00339413	13.7966	13.7966
6.42E-06	94.7509	0.00330925	0.00322723	0.00322723	0.00322723	13.7966	13.7966

6.42E-06	94.7453	0.00314808	0.00307655	0.00307655	0.00307655	13.7966	13.7966
6.42E-06	94.7402	0.00300598	0.00293827	0.00293827	0.00293827	13.7966	13.7966
6.42E-06	94.7345	0.00287533	0.00281429	0.00281429	0.00281429	13.7966	13.7966
8.56E-06	94.7305	0.00275707	0.00264835	0.00264835	0.00264835	13.7966	13.7966
8.56E-06	94.7268	0.00264835	0.00254917	0.00254917	0.00254917	13.7966	13.7966
8.56E-06	94.7234	0.00254917	0.00246143	0.00246143	0.00246143	13.7966	13.7966
6.42E-06	94.7203	0.00246143	0.00238037	0.00238037	0.00238037	13.7966	13.7966
6.42E-06	94.7174	0.00238037	0.00230408	0.00230408	0.00230408	13.7966	13.7966
8.56E-06	94.7148	0.00230408	0.00223446	0.00223446	0.00223446	13.7966	13.7966
8.56E-06	94.7124	0.00223446	0.00217056	0.00217056	0.00217056	13.7966	13.7966
8.56E-06	94.7102	0.00217056	0.00211143	0.00211143	0.00211143	13.7966	13.7966
8.56E-06	94.7081	0.00211143	0.00205708	0.00205708	0.00205708	13.7966	13.7966
8.56E-06	94.7062	0.00205708	0.00200367	0.00200367	0.00200367	13.7966	13.7966
8.56E-06	94.7044	0.00200367	0.00195789	0.00195789	0.00195789	13.7966	13.7966
6.42E-06	94.7027	0.00195789	0.00191212	0.00191212	0.00191212	13.7966	13.7966
8.56E-06	94.7011	0.00191212	0.0018692	0.0018692	0.0018692	13.7966	13.7966
8.56E-06	94.6995	0.0018692	0.0018301	0.0018301	0.0018301	13.7966	13.7966
8.56E-06	94.6981	0.0018301	0.001791	0.001791	0.001791	13.7966	13.7966
8.56E-06	94.6967	0.001791	0.00175571	0.00175571	0.00175571	13.7966	13.7966
8.56E-06	94.6953	0.00175571	0.00171852	0.00171852	0.00171852	13.7966	13.7966
8.56E-06	94.6941	0.00171852	0.00168419	0.00168419	0.00168419	13.7966	13.7966
8.56E-06	94.6925	0.00168419	0.00165176	0.00165176	0.00165176	13.7966	13.7966
8.56E-06	94.6913	0.00165176	0.00161934	0.00161934	0.00161934	13.7966	13.7966
8.56E-06	94.6901	0.00161934	0.00158882	0.00158882	0.00158882	13.7966	13.7966
1.50E-05	94.689	0.00158882	0.0015583	0.0015583	0.0015583	13.7966	13.7966
8.56E-06	94.6879	0.0015583	0.00152969	0.00152969	0.00152969	13.7966	13.7966
8.56E-06	94.6868	0.00152969	0.00149822	0.00149822	0.00149822	13.7966	13.7966
0	94.6857	0.00149822	0.00146961	0.00146961	0.00146961	13.7966	13.7966
8.56E-06	94.6847	0.00146961	0.001441	0.001441	0.001441	13.7966	13.7966
8.56E-06	94.6837	0.001441	0.00141525	0.00141525	0.00141525	13.7966	13.7966
8.56E-06	94.6826	0.00141525	0.00138569	0.00138569	0.00138569	13.7966	13.7966
8.56E-06	94.6816	0.00138569	0.00135899	0.00135899	0.00135899	13.7966	13.7966
1.07E-05	94.6806	0.00135899	0.00133133	0.00133133	0.00133133	13.7966	13.7966
8.56E-06	94.6795	0.00133133	0.00130463	0.00130463	0.00130463	13.7966	13.7966
1.07E-05	94.6785	0.00130463	0.00127792	0.00127792	0.00127792	13.7966	13.7966
8.56E-06	94.6775	0.00127792	0.00125313	0.00125313	0.00125313	13.7966	13.7966
8.56E-06	94.6765	0.00125313	0.00122547	0.00122547	0.00122547	13.7966	13.7966
8.56E-06	94.6755	0.00122547	0.00119781	0.00119781	0.00119781	13.7966	13.7966
8.56E-06	94.6742	0.00119781	0.00117111	0.00117111	0.00117111	13.7966	13.7966
8.56E-06	94.6732	0.00114441	0.00113201	0.00113201	0.00113201	13.7966	13.7966
8.56E-06	94.6722	0.00111771	0.00110531	0.00110531	0.00110531	13.7966	13.7966
1.07E-05	94.6712	0.00109386	0.00107861	0.00107861	0.00107861	13.7966	13.7966
8.56E-06	94.6702	0.00106525	0.00105286	0.00105286	0.00105286	13.7966	13.7966
8.56E-06	94.6692	0.00103951	0.0010252	0.0010252	0.0010252	13.7966	13.7966
8.56E-06	94.6682	0.0010128	0.0010004	0.0010004	0.0010004	13.7966	13.7966
8.56E-06	94.6672	0.000987053	0.000971794	0.000971794	0.000971794	13.7966	13.7966
1.07E-05	94.6662	0.000957489	0.000944138	0.000944138	0.000944138	13.7966	13.7966

8.56E-06	94.6652	0.000930786	0.000918388	0.000918388	0.000918388	13.7966	13.7966
8.56E-06	94.6642	0.000904083	0.000890732	0.000890732	0.000890732	13.7966	13.7966
8.56E-06	94.6632	0.00087738	0.000864029	0.000864029	0.000864029	13.7966	13.7966
8.56E-06	94.6621	0.000851631	0.000836372	0.000836372	0.000836372	13.7966	13.7966
8.56E-06	94.6611	0.000823975	0.000809669	0.000809669	0.000809669	13.7966	13.7966
1.07E-05	94.6601	0.000795364	0.000782967	0.000782967	0.000782967	13.7966	13.7966
8.56E-06	94.6591	0.000768661	0.00075531	0.00075531	0.00075531	13.7966	13.7966
8.56E-06	94.658	0.000742912	0.000728607	0.000728607	0.000728607	13.7966	13.7966
8.56E-06	94.657	0.000715256	0.000701904	0.000701904	0.000701904	13.7966	13.7966
8.56E-06	94.6557	0.000688553	0.000675201	0.000675201	0.000675201	13.7966	13.7966
8.56E-06	94.6547	0.000660896	0.000646591	0.000646591	0.000646591	13.7966	13.7966
8.56E-06	94.6536	0.00063324	0.000618935	0.000618935	0.000618935	13.7966	13.7966
1.07E-05	94.6526	0.000605583	0.000592232	0.000592232	0.000592232	13.7966	13.7966
1.07E-05	94.6516	0.000577927	0.000563622	0.000563622	0.000563622	13.7966	13.7966
8.56E-06	94.6505	0.00055027	0.000535965	0.000535965	0.000535965	13.7966	13.7966
8.56E-06	94.6495	0.00052166	0.000509262	0.000509262	0.000509262	13.7966	13.7966
8.56E-06	94.6484	0.000496864	0.000482559	0.000482559	0.000482559	13.7966	13.7966
0	94.6474	0.000468254	0.000453949	0.000453949	0.000453949	13.7966	13.7966
2.14E-06	94.6463	0.000440598	0.000425339	0.000425339	0.000425339	13.7966	13.7966
1.07E-05	94.6453	0.000411987	0.000396729	0.000396729	0.000396729	13.7966	13.7966
1.07E-05	94.6442	0.000384331	0.000369072	0.000369072	0.000369072	13.7966	13.7966
8.56E-06	94.6431	0.000355721	0.000341415	0.000341415	0.000341415	13.7966	13.7966
1.07E-05	94.6421	0.000328064	0.000311852	0.000311852	0.000311852	13.7966	13.7966
8.56E-06	94.641	0.000297546	0.000284195	0.000284195	0.000284195	13.7966	13.7966
8.56E-06	94.6399	0.00026989	0.000257492	0.000257492	0.000257492	13.7966	13.7966
8.56E-06	94.6389	0.00024128	0.000227928	0.000227928	0.000227928	13.7966	13.7966
1.07E-05	94.6375	0.000212669	0.000198364	0.000198364	0.000198364	13.7966	13.7966
1.07E-05	94.6365	0.000184059	0.000169754	0.000169754	0.000169754	13.7966	13.7966
1.93E-05	94.6354	0.000156403	0.000125885	0.000125885	0.000125885	13.7966	13.7966
8.56E-06	94.6343	0.000125885	0.000100136	0.000100136	0.000100136	13.7966	13.7966
8.56E-06	94.6332	0.000100136	7.25E-05	7.25E-05	7.25E-05	13.7966	13.7966
1.93E-05	94.6321	7.25E-05	4.29E-05	4.29E-05	4.29E-05	13.7966	13.7966
0	94.631	4.29E-05	1.34E-05	1.34E-05	1.34E-05	13.7966	13.7966
8.56E-06	94.6299	1.34E-05	0	0	0	13.7966	13.7966
0	94.6288	-1.62E-05	0	0	0	13.7966	13.7966
1.07E-05	94.6278	-4.48E-05	0	0	0	13.7966	13.7966
1.93E-05	94.6267	-7.44E-05	0	0	0	13.7966	13.7966
1.93E-05	94.6256	-0.000102043	0	0	0	13.7966	13.7966
0	94.6245	-0.000131607	0	0	0	13.7966	13.7966
1.93E-05	94.6234	-0.000160217	0	0	0	13.7966	13.7966
1.07E-05	94.6223	-0.000189781	0	0	0	13.7966	13.7966
1.93E-05	94.6212	-0.000218391	0	0	0	13.7966	13.7966
1.71E-05	94.6201	-0.000246048	0	0	0	13.7966	13.7966
0	94.6189	-0.000277519	0	0	0	13.7966	13.7966
0	94.6179	-0.000307083	0	0	0	13.7966	13.7966
1.93E-05	94.6165	-0.000336647	0	0	0	13.7966	13.7966
0	94.6153	-0.000365257	0	0	0	13.7966	13.7966

1.93E-05	94.6142	-0.000395775	0	0	0	13.7966	13.7966
0	94.6131	-0.000424385	0	0	0	13.7966	13.7966
1.71E-05	94.612	-0.000453949	0	0	0	13.7966	13.7966
0	94.6109	-0.000482559	0	0	0	13.7966	13.7966
1.71E-05	94.6098	-0.000513077	0	0	0	13.7966	13.7966
1.07E-05	94.6087	-0.000543594	0	0	0	13.7966	13.7966
8.56E-06	94.6075	-0.000574112	0	0	0	13.7966	13.7966
0	94.6064	-0.000602722	0	0	0	13.7966	13.7966
0	94.6053	-0.000632286	0	0	0	13.7966	13.7966
1.71E-05	94.6042	-0.00066185	0	0	0	13.7966	13.7966
0	94.6031	-0.000691414	0	0	0	13.7966	13.7966
0	94.6019	-0.000720978	0	0	0	13.7966	13.7966
1.71E-05	94.6008	-0.000751495	0	0	0	13.7966	13.7966
8.56E-06	94.5997	-0.000781059	0	0	0	13.7966	13.7966
0	94.5985	-0.000810623	0	0	0	13.7966	13.7966
1.71E-05	94.5972	-0.000841141	0	0	0	13.7966	13.7966
1.07E-05	94.596	-0.000900269	0	0	0	13.7966	13.7966
1.07E-05	94.5949	-0.000928879	0	0	0	13.7966	13.7966
1.07E-05	94.5937	-0.000957489	0	0	0	13.7966	13.7966
0	94.5926	-0.00098896	0	0	0	13.7966	13.7966
1.71E-05	94.5915	-0.00101852	0	0	0	13.7966	13.7966
0	94.5904	-0.00104904	0	0	0	13.7966	13.7966
0	94.5892	-0.00107956	0	0	0	13.7966	13.7966
1.71E-05	94.5881	-0.00110912	0	0	0	13.7966	13.7966
0	94.5869	-0.00113869	0	0	0	13.7966	13.7966
0	94.5858	-0.0011692	0	0	0	13.7966	13.7966
1.71E-05	94.5847	-0.00119877	0	0	0	13.7966	13.7966
1.07E-05	94.5835	-0.00123024	0	0	0	13.7966	13.7966
8.56E-06	94.5824	-0.0012598	0	0	0	13.7966	13.7966
0	94.5813	-0.00129032	0	0	0	13.7966	13.7966
0	94.5801	-0.00132084	0	0	0	13.7966	13.7966
0	94.579	-0.00135136	0	0	0	13.7966	13.7966
8.56E-06	94.5778	-0.00138187	0	0	0	13.7966	13.7966
1.93E-05	94.5764	-0.00141239	0	0	0	13.7966	13.7966
1.07E-05	94.5753	-0.00144291	0	0	0	13.7966	13.7966
0	94.5741	-0.00147343	0	0	0	13.7966	13.7966
1.71E-05	94.573	-0.00150394	0	0	0	13.7966	13.7966
8.56E-06	94.5718	-0.00153255	0	0	0	13.7966	13.7966
8.56E-06	94.5707	-0.00156403	0	0	0	13.7966	13.7966
0	94.5695	-0.00159264	0	0	0	13.7966	13.7966
1.07E-05	94.5684	-0.00162125	0	0	0	13.7966	13.7966
1.71E-05	94.5673	-0.00165272	0	0	0	13.7966	13.7966
1.93E-05	94.5661	-0.00168324	0	0	0	13.7966	13.7966
1.93E-05	94.5649	-0.00171185	0	0	0	13.7966	13.7966
8.56E-06	94.5638	-0.00174332	0	0	0	13.7966	13.7966
1.93E-05	94.5627	-0.00177383	0	0	0	13.7966	13.7966
0	94.5615	-0.00180435	0	0	0	13.7966	13.7966

1.07E-05	94.5604	-0.00183582	0	0	0	13.7966	13.7966
0	94.5592	-0.00186634	0	0	0	13.7966	13.7966
0	94.5581	-0.00189686	0	0	0	13.7966	13.7966
1.07E-05	94.5569	-0.00192547	0	0	0	13.7966	13.7966
8.56E-06	94.5555	-0.00195599	0	0	0	13.7966	13.7966
0	94.5544	-0.00198746	0	0	0	13.7966	13.7966
8.56E-06	94.5532	-0.00201797	0	0	0	13.7966	13.7966
1.07E-05	94.552	-0.00204849	0	0	0	13.7966	13.7966
1.71E-05	94.5509	-0.00207901	0	0	0	13.7966	13.7966
0	94.5498	-0.00210857	0	0	0	13.7966	13.7966
0	94.5486	-0.00214005	0	0	0	13.7966	13.7966
0	94.5475	-0.00217056	0	0	0	13.7966	13.7966
0	94.5463	-0.00220013	0	0	0	13.7966	13.7966
1.71E-05	94.5452	-0.00223255	0	0	0	13.7966	13.7966
2.14E-06	94.544	-0.00226212	0	0	0	13.7966	13.7966
0	94.5429	-0.00229168	0	0	0	13.7966	13.7966
0	94.5417	-0.00232315	0	0	0	13.7966	13.7966
0	94.5406	-0.00235271	0	0	0	13.7966	13.7966
0	94.5394	-0.00238323	0	0	0	13.7966	13.7966
0	94.5382	-0.00241184	0	0	0	13.7966	13.7966
0	94.5371	-0.00244331	0	0	0	13.7966	13.7966
1.93E-05	94.536	-0.00247383	0	0	0	13.7966	13.7966
1.93E-05	94.5348	-0.0025034	0	0	0	13.7966	13.7966
1.93E-05	94.5334	-0.00253487	0	0	0	13.7966	13.7966
1.93E-05	94.5322	-0.00256538	0	0	0	13.7966	13.7966
1.93E-05	94.5311	-0.0025959	0	0	0	13.7966	13.7966
1.71E-05	94.5299	-0.00262737	0	0	0	13.7966	13.7966
1.93E-05	94.5288	-0.00265789	0	0	0	13.7966	13.7966
1.71E-05	94.5276	-0.00268745	0	0	0	13.7966	13.7966
8.56E-06	94.5265	-0.00271797	0	0	0	13.7966	13.7966
8.56E-06	94.5253	-0.00274944	0	0	0	13.7966	13.7966
1.07E-05	94.5242	-0.00277805	0	0	0	13.7966	13.7966
8.56E-06	94.523	-0.00280762	0	0	0	13.7966	13.7966
8.56E-06	94.5219	-0.00284004	0	0	0	13.7966	13.7966
8.56E-06	94.5207	-0.00286961	0	0	0	13.7966	13.7966
1.07E-05	94.5196	-0.00290012	0	0	0	13.7966	13.7966
1.07E-05	94.5184	-0.00292969	0	0	0	13.7966	13.7966
1.07E-05	94.5173	-0.00296116	0	0	0	13.7966	13.7966
1.07E-05	94.5161	-0.00299168	0	0	0	13.7966	13.7966
8.56E-06	94.515	-0.00302315	0	0	0	13.7966	13.7966
1.07E-05	94.5135	-0.00305367	0	0	0	13.7966	13.7966
8.56E-06	94.5124	-0.0031147	0	0	0	13.7966	13.7966
8.56E-06	94.5112	-0.00314522	0	0	0	13.7966	13.7966
8.56E-06	94.5101	-0.00317478	0	0	0	13.7966	13.7966
8.56E-06	94.509	-0.0032053	0	0	0	13.7966	13.7966
8.56E-06	94.5078	-0.00323486	0	0	0	13.7966	13.7966
8.56E-06	94.5067	-0.00326633	0	0	0	13.7966	13.7966

8.56E-06	94.5055	-0.0032959	0	0	0	13.7966	13.7966
8.56E-06	94.5044	-0.00332546	0	0	0	13.7966	13.7966
8.56E-06	94.5032	-0.00335598	0	0	0	13.7966	13.7966
8.56E-06	94.5021	-0.0033884	0	0	0	13.7966	13.7966
8.56E-06	94.5009	-0.00341797	0	0	0	13.7966	13.7966
8.56E-06	94.4998	-0.00344944	0	0	0	13.7966	13.7966
6.42E-06	94.4986	-0.003479	0	0	0	13.7966	13.7966
8.56E-06	94.4975	-0.00350857	0	0	0	13.7966	13.7966
8.56E-06	94.4963	-0.00353909	0	0	0	13.7966	13.7966
8.56E-06	94.4952	-0.0035696	0	0	0	13.7966	13.7966
8.56E-06	94.4938	-0.00359917	0	0	0	13.7966	13.7966
1.07E-05	94.4926	-0.00363064	0	0	0	13.7966	13.7966
8.56E-06	94.4915	-0.0036602	0	0	0	13.7966	13.7966
8.56E-06	94.4903	-0.00369072	0	0	0	13.7966	13.7966
6.42E-06	94.4892	-0.00372028	0	0	0	13.7966	13.7966
8.56E-06	94.4881	-0.00375271	0	0	0	13.7966	13.7966
8.56E-06	94.4869	-0.00378323	0	0	0	13.7966	13.7966
8.56E-06	94.4858	-0.00381184	0	0	0	13.7966	13.7966
8.56E-06	94.4847	-0.0038414	0	0	0	13.7966	13.7966
1.07E-05	94.4835	-0.00387287	0	0	0	13.7966	13.7966
1.07E-05	94.4823	-0.00390339	0	0	0	13.7966	13.7966
8.56E-06	94.4812	-0.00393295	0	0	0	13.7966	13.7966
8.56E-06	94.4801	-0.00396347	0	0	0	13.7966	13.7966
1.07E-05	94.4789	-0.00399399	0	0	0	13.7966	13.7966
8.56E-06	94.4778	-0.00402355	0	0	0	13.7966	13.7966
8.56E-06	94.4766	-0.00405502	0	0	0	13.7966	13.7966
8.56E-06	94.4755	-0.00408363	0	0	0	13.7966	13.7966
1.07E-05	94.4743	-0.0041132	0	0	0	13.7966	13.7966
1.07E-05	94.4729	-0.00414467	0	0	0	13.7966	13.7966
8.56E-06	94.4718	-0.00417519	0	0	0	13.7966	13.7966
8.56E-06	94.4706	-0.0042057	0	0	0	13.7966	13.7966
1.07E-05	94.4695	-0.00423527	0	0	0	13.7966	13.7966
8.56E-06	94.4684	-0.00426579	0	0	0	13.7966	13.7966
8.56E-06	94.4672	-0.00429726	0	0	0	13.7966	13.7966
8.56E-06	94.4661	-0.00432682	0	0	0	13.7966	13.7966
8.56E-06	94.465	-0.00435638	0	0	0	13.7966	13.7966
1.07E-05	94.4638	-0.0043869	0	0	0	13.7966	13.7966
8.56E-06	94.4627	-0.00441647	0	0	0	13.7966	13.7966
1.07E-05	94.4615	-0.00444603	0	0	0	13.7966	13.7966
8.56E-06	94.4604	-0.00447559	0	0	0	13.7966	13.7966
8.56E-06	94.4593	-0.00450802	0	0	0	13.7966	13.7966
8.56E-06	94.4581	-0.00453854	0	0	0	13.7966	13.7966
8.56E-06	94.457	-0.00456715	0	0	0	13.7966	13.7966
8.56E-06	94.4558	-0.00459671	0	0	0	13.7966	13.7966
8.56E-06	94.4547	-0.00462723	0	0	0	13.7966	13.7966
8.56E-06	94.4536	-0.0046587	0	0	0	13.7966	13.7966
8.56E-06	94.4524	-0.00468731	0	0	0	13.7966	13.7966

1.07E-05	94.451	-0.00471687	0	0	0	13.7966	13.7966
8.56E-06	94.4499	-0.00474834	0	0	0	13.7966	13.7966
8.56E-06	94.4488	-0.00477791	0	0	0	13.7966	13.7966
8.56E-06	94.4477	-0.00480747	0	0	0	13.7966	13.7966
8.56E-06	94.4465	-0.00483799	0	0	0	13.7966	13.7966
8.56E-06	94.4454	-0.00486755	0	0	0	13.7966	13.7966
8.56E-06	94.4443	-0.00489902	0	0	0	13.7966	13.7966
8.56E-06	94.4431	-0.00492764	0	0	0	13.7966	13.7966
8.56E-06	94.442	-0.0049572	0	0	0	13.7966	13.7966
8.56E-06	94.4408	-0.00498867	0	0	0	13.7966	13.7966
8.56E-06	94.4397	-0.00501823	0	0	0	13.7966	13.7966
8.56E-06	94.4386	-0.00504684	0	0	0	13.7966	13.7966
8.56E-06	94.4375	-0.00507832	0	0	0	13.7966	13.7966
8.56E-06	94.4363	-0.00510788	0	0	0	13.7966	13.7966
8.56E-06	94.4352	-0.00513744	0	0	0	13.7966	13.7966
8.56E-06	94.4341	-0.00516701	0	0	0	13.7966	13.7966
8.56E-06	94.4329	-0.00519657	0	0	0	13.7966	13.7966
8.56E-06	94.4315	-0.00522709	0	0	0	13.7966	13.7966
8.56E-06	94.4304	-0.00528812	0	0	0	13.7966	13.7966
8.56E-06	94.4293	-0.00531769	0	0	0	13.7966	13.7966
8.56E-06	94.4282	-0.00534725	0	0	0	13.7966	13.7966
8.56E-06	94.427	-0.00537682	0	0	0	13.7966	13.7966
8.56E-06	94.4259	-0.00540733	0	0	0	13.7966	13.7966
8.56E-06	94.4248	-0.00543594	0	0	0	13.7966	13.7966
8.56E-06	94.4237	-0.00546646	0	0	0	13.7966	13.7966
8.56E-06	94.4225	-0.00549698	0	0	0	13.7966	13.7966
8.56E-06	94.4214	-0.0055275	0	0	0	13.7966	13.7966
8.56E-06	94.4203	-0.00555611	0	0	0	13.7966	13.7966
8.56E-06	94.4192	-0.00558567	0	0	0	13.7966	13.7966
1.71E-05	94.418	-0.00561523	0	0	0	13.7966	13.7966
8.56E-06	94.4169	-0.0056448	0	0	0	13.7966	13.7966
8.56E-06	94.4158	-0.00567722	0	0	0	13.7966	13.7966
8.56E-06	94.4147	-0.00570583	0	0	0	13.7966	13.7966
0	94.4136	-0.0057354	0	0	0	13.7966	13.7966
8.56E-06	94.4124	-0.00576496	0	0	0	13.7966	13.7966
0	94.411	-0.00579357	0	0	0	13.7966	13.7966
0	94.4099	-0.00582314	0	0	0	13.7966	13.7966
1.71E-05	94.4088	-0.0058527	0	0	0	13.7966	13.7966
1.07E-05	94.4077	-0.00588226	0	0	0	13.7966	13.7966
0	94.4066	-0.00591087	0	0	0	13.7966	13.7966
0	94.4055	-0.00593948	0	0	0	13.7966	13.7966
0	94.4044	-0.00597191	0	0	0	13.7966	13.7966
1.71E-05	94.4033	-0.00599957	0	0	0	13.7966	13.7966
0	94.4021	-0.00602913	0	0	0	13.7966	13.7966
8.56E-06	94.401	-0.00605869	0	0	0	13.7966	13.7966
1.07E-05	94.3999	-0.00608826	0	0	0	13.7966	13.7966
1.07E-05	94.3988	-0.00611877	0	0	0	13.7966	13.7966

0	94.3977	-0.00614643	0	0	0	13.7966	13.7966
0	94.3966	-0.0061779	0	0	0	13.7966	13.7966
8.56E-06	94.3955	-0.00620651	0	0	0	13.7966	13.7966
8.56E-06	94.3944	-0.00623703	0	0	0	13.7966	13.7966
8.56E-06	94.3933	-0.00626564	0	0	0	13.7966	13.7966
8.56E-06	94.3921	-0.00629425	0	0	0	13.7966	13.7966
8.56E-06	94.3908	-0.00632191	0	0	0	13.7966	13.7966
8.56E-06	94.3896	-0.00635242	0	0	0	13.7966	13.7966
8.56E-06	94.3886	-0.00638294	0	0	0	13.7966	13.7966
8.56E-06	94.3874	-0.00641251	0	0	0	13.7966	13.7966
8.56E-06	94.3863	-0.00644112	0	0	0	13.7966	13.7966
8.56E-06	94.3852	-0.00647068	0	0	0	13.7966	13.7966
8.56E-06	94.3841	-0.00649929	0	0	0	13.7966	13.7966
8.56E-06	94.383	-0.00652885	0	0	0	13.7966	13.7966
8.56E-06	94.3819	-0.00655937	0	0	0	13.7966	13.7966
1.50E-05	94.3808	-0.00658798	0	0	0	13.7966	13.7966
1.50E-05	94.3797	-0.0066185	0	0	0	13.7966	13.7966
8.56E-06	94.3786	-0.00664806	0	0	0	13.7966	13.7966
8.56E-06	94.3775	-0.00667763	0	0	0	13.7966	13.7966
8.56E-06	94.3764	-0.00670433	0	0	0	13.7966	13.7966
8.56E-06	94.3753	-0.00673389	0	0	0	13.7966	13.7966
8.56E-06	94.3742	-0.0067625	0	0	0	13.7966	13.7966
8.56E-06	94.3731	-0.00679207	0	0	0	13.7966	13.7966
8.56E-06	94.372	-0.00682163	0	0	0	13.7966	13.7966
1.07E-05	94.3706	-0.00685024	0	0	0	13.7966	13.7966
8.56E-06	94.3695	-0.0068779	0	0	0	13.7966	13.7966
1.07E-05	94.3684	-0.00690937	0	0	0	13.7966	13.7966
8.56E-06	94.3673	-0.00693703	0	0	0	13.7966	13.7966
8.56E-06	94.3662	-0.00696659	0	0	0	13.7966	13.7966
0	94.3651	-0.00699615	0	0	0	13.7966	13.7966
1.71E-05	94.364	-0.00702477	0	0	0	13.7966	13.7966
8.56E-06	94.363	-0.00705433	0	0	0	13.7966	13.7966
8.56E-06	94.3619	-0.00708389	0	0	0	13.7966	13.7966
8.56E-06	94.3608	-0.0071125	0	0	0	13.7966	13.7966
8.56E-06	94.3597	-0.00714111	0	0	0	13.7966	13.7966
6.42E-06	94.3586	-0.00717068	0	0	0	13.7966	13.7966
8.56E-06	94.3575	-0.00719929	0	0	0	13.7966	13.7966
8.56E-06	94.3564	-0.0072279	0	0	0	13.7966	13.7966
8.56E-06	94.3553	-0.00725746	0	0	0	13.7966	13.7966
8.56E-06	94.3542	-0.00728703	0	0	0	13.7966	13.7966
8.56E-06	94.3531	-0.00731659	0	0	0	13.7966	13.7966
8.56E-06	94.3517	-0.00734425	0	0	0	13.7966	13.7966
0	94.3507	-0.00740242	0	0	0	13.7966	13.7966
0	94.3496	-0.00743294	0	0	0	13.7966	13.7966
8.56E-06	94.3485	-0.00746155	0	0	0	13.7966	13.7966
8.56E-06	94.3474	-0.00749016	0	0	0	13.7966	13.7966
8.56E-06	94.3463	-0.00751877	0	0	0	13.7966	13.7966

1.71E-05	94.3452	-0.00754642	0	0	0	13.7966	13.7966
8.56E-06	94.3441	-0.00757504	0	0	0	13.7966	13.7966
0	94.343	-0.00760365	0	0	0	13.7966	13.7966
0	94.342	-0.00763321	0	0	0	13.7966	13.7966
0	94.3409	-0.00766182	0	0	0	13.7966	13.7966
8.56E-06	94.3397	-0.00769043	0	0	0	13.7966	13.7966
8.56E-06	94.3387	-0.00771809	0	0	0	13.7966	13.7966
0	94.3376	-0.00774956	0	0	0	13.7966	13.7966
0	94.3365	-0.00777817	0	0	0	13.7966	13.7966
1.07E-05	94.3354	-0.00780582	0	0	0	13.7966	13.7966
1.71E-05	94.3344	-0.00783539	0	0	0	13.7966	13.7966
1.71E-05	94.3333	-0.00786304	0	0	0	13.7966	13.7966
8.56E-06	94.3319	-0.00789165	0	0	0	13.7966	13.7966
8.56E-06	94.3308	-0.00792027	0	0	0	13.7966	13.7966
1.50E-05	94.3297	-0.00794888	0	0	0	13.7966	13.7966
8.56E-06	94.3287	-0.00797844	0	0	0	13.7966	13.7966
8.56E-06	94.3276	-0.00800705	0	0	0	13.7966	13.7966
1.50E-05	94.3265	-0.00803566	0	0	0	13.7966	13.7966
1.07E-05	94.3254	-0.00806427	0	0	0	13.7966	13.7966
8.56E-06	94.3243	-0.00809288	0	0	0	13.7966	13.7966
8.56E-06	94.3233	-0.00812244	0	0	0	13.7966	13.7966
1.50E-05	94.3222	-0.0081501	0	0	0	13.7966	13.7966
8.56E-06	94.3211	-0.00817871	0	0	0	13.7966	13.7966
0	94.32	-0.00820732	0	0	0	13.7966	13.7966
0	94.319	-0.00823593	0	0	0	13.7966	13.7966
1.71E-05	94.3179	-0.00826454	0	0	0	13.7966	13.7966
1.71E-05	94.3168	-0.00829411	0	0	0	13.7966	13.7966
0	94.3157	-0.00832176	0	0	0	13.7966	13.7966
1.71E-05	94.3146	-0.00835037	0	0	0	13.7966	13.7966
0	94.3136	-0.00837898	0	0	0	13.7966	13.7966
8.56E-06	94.3122	-0.00840855	0	0	0	13.7966	13.7966
1.71E-05	94.3111	-0.0084362	0	0	0	13.7966	13.7966
0	94.3101	-0.00846481	0	0	0	13.7966	13.7966
0	94.309	-0.00849247	0	0	0	13.7966	13.7966
0	94.3079	-0.00852203	0	0	0	13.7966	13.7966
8.56E-06	94.3068	-0.00854969	0	0	0	13.7966	13.7966
0	94.3057	-0.0085783	0	0	0	13.7966	13.7966
0	94.3047	-0.00860786	0	0	0	13.7966	13.7966
8.56E-06	94.3036	-0.00863552	0	0	0	13.7966	13.7966
1.71E-05	94.3025	-0.00866318	0	0	0	13.7966	13.7966
0	94.3014	-0.00869179	0	0	0	13.7966	13.7966
2.14E-06	94.3004	-0.00872231	0	0	0	13.7966	13.7966
0	94.2993	-0.00874996	0	0	0	13.7966	13.7966
1.71E-05	94.2982	-0.00877857	0	0	0	13.7966	13.7966
1.71E-05	94.2971	-0.00880814	0	0	0	13.7966	13.7966
0	94.2961	-0.00883579	0	0	0	13.7966	13.7966
0	94.295	-0.0088644	0	0	0	13.7966	13.7966

1.71E-05	94.2939	-0.00889301	0	0	0	13.7966	13.7966
0	94.2929	-0.00892162	0	0	0	13.7966	13.7966
0	94.2915	-0.00895023	0	0	0	13.7966	13.7966
1.71E-05	94.2904	-0.00897884	0	0	0	13.7966	13.7966
0	94.2894	-0.0090065	0	0	0	13.7966	13.7966
0	94.2883	-0.00903606	0	0	0	13.7966	13.7966
8.56E-06	94.2872	-0.00906467	0	0	0	13.7966	13.7966
1.71E-05	94.2862	-0.00909328	0	0	0	13.7966	13.7966
1.71E-05	94.2851	-0.00912189	0	0	0	13.7966	13.7966
1.71E-05	94.284	-0.00915051	0	0	0	13.7966	13.7966
8.56E-06	94.2829	-0.00917721	0	0	0	13.7966	13.7966
8.56E-06	94.2819	-0.00920582	0	0	0	13.7966	13.7966
8.56E-06	94.2808	-0.00923443	0	0	0	13.7966	13.7966
8.56E-06	94.2797	-0.00926304	0	0	0	13.7966	13.7966
8.56E-06	94.2786	-0.00929165	0	0	0	13.7966	13.7966
8.56E-06	94.2776	-0.00931931	0	0	0	13.7966	13.7966
8.56E-06	94.2765	-0.00934792	0	0	0	13.7966	13.7966
8.56E-06	94.2755	-0.00937653	0	0	0	13.7966	13.7966
8.56E-06	94.2744	-0.00940323	0	0	0	13.7966	13.7966
6.42E-06	94.2731	-0.00943184	0	0	0	13.7966	13.7966
8.56E-06	94.272	-0.00949001	0	0	0	13.7966	13.7966
8.56E-06	94.2709	-0.00951767	0	0	0	13.7966	13.7966
8.56E-06	94.2699	-0.00954533	0	0	0	13.7966	13.7966
8.56E-06	94.2688	-0.00957298	0	0	0	13.7966	13.7966
8.56E-06	94.2678	-0.00960159	0	0	0	13.7966	13.7966
8.56E-06	94.2667	-0.0096283	0	0	0	13.7966	13.7966
1.07E-05	94.2657	-0.00965881	0	0	0	13.7966	13.7966
8.56E-06	94.2646	-0.00968552	0	0	0	13.7966	13.7966
1.07E-05	94.2635	-0.00971413	0	0	0	13.7966	13.7966
8.56E-06	94.2625	-0.00974083	0	0	0	13.7966	13.7966
8.56E-06	94.2614	-0.00976849	0	0	0	13.7966	13.7966
8.56E-06	94.2604	-0.00979805	0	0	0	13.7966	13.7966
8.56E-06	94.2593	-0.00982571	0	0	0	13.7966	13.7966
8.56E-06	94.2583	-0.00985336	0	0	0	13.7966	13.7966
8.56E-06	94.2573	-0.00988197	0	0	0	13.7966	13.7966
8.56E-06	94.2562	-0.00990868	0	0	0	13.7966	13.7966
8.56E-06	94.2549	-0.00993729	0	0	0	13.7966	13.7966
8.56E-06	94.2538	-0.00996304	0	0	0	13.7966	13.7966
8.56E-06	94.2528	-0.00999165	0	0	0	13.7966	13.7966
8.56E-06	94.2517	-0.0100193	0	0	0	13.7966	13.7966
8.56E-06	94.2507	-0.010047	0	0	0	13.7966	13.7966
8.56E-06	94.2496	-0.0100746	0	0	0	13.7966	13.7966
8.56E-06	94.2486	-0.0101023	0	0	0	13.7966	13.7966
8.56E-06	94.2475	-0.0101309	0	0	0	13.7966	13.7966
8.56E-06	94.2465	-0.0101585	0	0	0	13.7966	13.7966
8.56E-06	94.2454	-0.0101862	0	0	0	13.7966	13.7966
8.56E-06	94.2444	-0.0102158	0	0	0	13.7966	13.7966

8.56E-06	94.2433	-0.0102425	0	0	0	13.7966	13.7966
8.56E-06	94.2423	-0.0102711	0	0	0	13.7966	13.7966
8.56E-06	94.2413	-0.0102978	0	0	0	13.7966	13.7966
8.56E-06	94.2402	-0.0103245	0	0	0	13.7966	13.7966
8.56E-06	94.2391	-0.0103521	0	0	0	13.7966	13.7966
8.56E-06	94.2381	-0.0103798	0	0	0	13.7966	13.7966
8.56E-06	94.2371	-0.0104084	0	0	0	13.7966	13.7966
8.56E-06	94.2358	-0.0104361	0	0	0	13.7966	13.7966
8.56E-06	94.2347	-0.0104628	0	0	0	13.7966	13.7966
1.07E-05	94.2337	-0.0104914	0	0	0	13.7966	13.7966
8.56E-06	94.2326	-0.01052	0	0	0	13.7966	13.7966
8.56E-06	94.2316	-0.0105467	0	0	0	13.7966	13.7966
1.07E-05	94.2305	-0.0105743	0	0	0	13.7966	13.7966
8.56E-06	94.2295	-0.010602	0	0	0	13.7966	13.7966
8.56E-06	94.2284	-0.0106297	0	0	0	13.7966	13.7966
8.56E-06	94.2274	-0.0106573	0	0	0	13.7966	13.7966
8.56E-06	94.2263	-0.010685	0	0	0	13.7966	13.7966
1.07E-05	94.2253	-0.0107117	0	0	0	13.7966	13.7966
8.56E-06	94.2242	-0.0107403	0	0	0	13.7966	13.7966
8.56E-06	94.2232	-0.0107689	0	0	0	13.7966	13.7966
8.56E-06	94.2221	-0.0107956	0	0	0	13.7966	13.7966
8.56E-06	94.2211	-0.0108223	0	0	0	13.7966	13.7966
8.56E-06	94.22	-0.01085	0	0	0	13.7966	13.7966
8.56E-06	94.219	-0.0108767	0	0	0	13.7966	13.7966
8.56E-06	94.2179	-0.0109072	0	0	0	13.7966	13.7966
8.56E-06	94.2169	-0.0109339	0	0	0	13.7966	13.7966
8.56E-06	94.2156	-0.0109615	0	0	0	13.7966	13.7966
8.56E-06	94.2145	-0.0109892	0	0	0	13.7966	13.7966
1.07E-05	94.2135	-0.0110168	0	0	0	13.7966	13.7966
8.56E-06	94.2125	-0.0110455	0	0	0	13.7966	13.7966
1.07E-05	94.2114	-0.0110722	0	0	0	13.7966	13.7966
8.56E-06	94.2104	-0.0110998	0	0	0	13.7966	13.7966
8.56E-06	94.2093	-0.0111294	0	0	0	13.7966	13.7966
8.56E-06	94.2083	-0.011157	0	0	0	13.7966	13.7966
8.56E-06	94.2073	-0.0111828	0	0	0	13.7966	13.7966
8.56E-06	94.2062	-0.0112114	0	0	0	13.7966	13.7966
8.56E-06	94.2052	-0.0112391	0	0	0	13.7966	13.7966
8.56E-06	94.2041	-0.0112658	0	0	0	13.7966	13.7966
8.56E-06	94.2031	-0.0112934	0	0	0	13.7966	13.7966
8.56E-06	94.2021	-0.0113211	0	0	0	13.7966	13.7966
8.56E-06	94.201	-0.0113487	0	0	0	13.7966	13.7966
8.56E-06	94.2	-0.0113754	0	0	0	13.7966	13.7966
8.56E-06	94.199	-0.011404	0	0	0	13.7966	13.7966
8.56E-06	94.1977	-0.0114307	0	0	0	13.7966	13.7966
6.42E-06	94.1967	-0.0114861	0	0	0	13.7966	13.7966
8.56E-06	94.1956	-0.0115137	0	0	0	13.7966	13.7966
1.71E-05	94.1946	-0.0115404	0	0	0	13.7966	13.7966

1.71E-05	94.1936	-0.0115671	0	0	0	13.7966	13.7966
8.56E-06	94.1925	-0.0115948	0	0	0	13.7966	13.7966
1.07E-05	94.1915	-0.0116215	0	0	0	13.7966	13.7966
0	94.1905	-0.0116491	0	0	0	13.7966	13.7966
8.56E-06	94.1895	-0.0116758	0	0	0	13.7966	13.7966
8.56E-06	94.1885	-0.0117035	0	0	0	13.7966	13.7966
8.56E-06	94.1874	-0.0117302	0	0	0	13.7966	13.7966
8.56E-06	94.1864	-0.0117598	0	0	0	13.7966	13.7966
8.56E-06	94.1854	-0.0117855	0	0	0	13.7966	13.7966
8.56E-06	94.1844	-0.0118122	0	0	0	13.7966	13.7966
8.56E-06	94.1833	-0.0118399	0	0	0	13.7966	13.7966
8.56E-06	94.1823	-0.0118666	0	0	0	13.7966	13.7966
6.42E-06	94.1813	-0.0118942	0	0	0	13.7966	13.7966
8.56E-06	94.1803	-0.0119209	0	0	0	13.7966	13.7966
8.56E-06	94.179	-0.0119486	0	0	0	13.7966	13.7966
8.56E-06	94.178	-0.0119753	0	0	0	13.7966	13.7966
8.56E-06	94.1769	-0.0120029	0	0	0	13.7966	13.7966
8.56E-06	94.1759	-0.0120287	0	0	0	13.7966	13.7966
8.56E-06	94.1749	-0.0120573	0	0	0	13.7966	13.7966
8.56E-06	94.1739	-0.012084	0	0	0	13.7966	13.7966
8.56E-06	94.1728	-0.0121126	0	0	0	13.7966	13.7966
8.56E-06	94.1718	-0.0121393	0	0	0	13.7966	13.7966
8.56E-06	94.1708	-0.012166	0	0	0	13.7966	13.7966
0	94.1698	-0.0121927	0	0	0	13.7966	13.7966
1.50E-05	94.1687	-0.0122194	0	0	0	13.7966	13.7966
1.07E-05	94.1677	-0.0122471	0	0	0	13.7966	13.7966
0	94.1667	-0.0122738	0	0	0	13.7966	13.7966
1.50E-05	94.1657	-0.0123024	0	0	0	13.7966	13.7966
8.56E-06	94.1647	-0.0123281	0	0	0	13.7966	13.7966
8.56E-06	94.1637	-0.0123568	0	0	0	13.7966	13.7966
8.56E-06	94.1627	-0.0123835	0	0	0	13.7966	13.7966
0	94.1616	-0.0124092	0	0	0	13.7966	13.7966
8.56E-06	94.1603	-0.0124359	0	0	0	13.7966	13.7966
8.56E-06	94.1593	-0.0124636	0	0	0	13.7966	13.7966
8.56E-06	94.1583	-0.0124912	0	0	0	13.7966	13.7966
8.56E-06	94.1573	-0.0125179	0	0	0	13.7966	13.7966
8.56E-06	94.1563	-0.0125446	0	0	0	13.7966	13.7966
6.42E-06	94.1553	-0.0125723	0	0	0	13.7966	13.7966
8.56E-06	94.1543	-0.012599	0	0	0	13.7966	13.7966
8.56E-06	94.1532	-0.0126266	0	0	0	13.7966	13.7966
8.56E-06	94.1522	-0.0126534	0	0	0	13.7966	13.7966
8.56E-06	94.1512	-0.0126801	0	0	0	13.7966	13.7966
8.56E-06	94.1502	-0.0127068	0	0	0	13.7966	13.7966
8.56E-06	94.1492	-0.0127335	0	0	0	13.7966	13.7966
8.56E-06	94.1482	-0.0127611	0	0	0	13.7966	13.7966
8.56E-06	94.1471	-0.0127869	0	0	0	13.7966	13.7966
8.56E-06	94.1461	-0.0128136	0	0	0	13.7966	13.7966

8.56E-06	94.1451	-0.0128412	0	0	0	13.7966	13.7966
8.56E-06	94.1441	-0.0128679	0	0	0	13.7966	13.7966
6.42E-06	94.143	-0.0128956	0	0	0	13.7966	13.7966
8.56E-06	94.1418	-0.0129213	0	0	0	13.7966	13.7966
8.56E-06	94.1408	-0.012948	0	0	0	13.7966	13.7966
8.56E-06	94.1397	-0.0129766	0	0	0	13.7966	13.7966
8.56E-06	94.1387	-0.0130024	0	0	0	13.7966	13.7966
8.56E-06	94.1377	-0.0130301	0	0	0	13.7966	13.7966
8.56E-06	94.1367	-0.0130568	0	0	0	13.7966	13.7966
1.50E-05	94.1357	-0.0130835	0	0	0	13.7966	13.7966
8.56E-06	94.1347	-0.0131092	0	0	0	13.7966	13.7966
8.56E-06	94.1337	-0.0131369	0	0	0	13.7966	13.7966
8.56E-06	94.1327	-0.0131655	0	0	0	13.7966	13.7966
8.56E-06	94.1316	-0.0131922	0	0	0	13.7966	13.7966
8.56E-06	94.1306	-0.0132189	0	0	0	13.7966	13.7966
1.71E-05	94.1296	-0.0132465	0	0	0	13.7966	13.7966
1.50E-05	94.1286	-0.0132723	0	0	0	13.7966	13.7966
8.56E-06	94.1276	-0.013299	0	0	0	13.7966	13.7966
8.56E-06	94.1266	-0.0133266	0	0	0	13.7966	13.7966
8.56E-06	94.1255	-0.0133524	0	0	0	13.7966	13.7966
8.56E-06	94.1243	-0.013381	0	0	0	13.7966	13.7966
8.56E-06	94.1233	-0.0134335	0	0	0	13.7966	13.7966
6.42E-06	94.1223	-0.0134611	0	0	0	13.7966	13.7966
8.56E-06	94.1213	-0.0134869	0	0	0	13.7966	13.7966
8.56E-06	94.1203	-0.0135117	0	0	0	13.7966	13.7966
8.56E-06	94.1192	-0.0135384	0	0	0	13.7966	13.7966
6.42E-06	94.1182	-0.0135651	0	0	0	13.7966	13.7966
8.56E-06	94.1172	-0.0135918	0	0	0	13.7966	13.7966
8.56E-06	94.1162	-0.0136185	0	0	0	13.7966	13.7966
8.56E-06	94.1152	-0.0136452	0	0	0	13.7966	13.7966
8.56E-06	94.1142	-0.0136719	0	0	0	13.7966	13.7966
8.56E-06	94.1132	-0.0136995	0	0	0	13.7966	13.7966
8.56E-06	94.1122	-0.0137253	0	0	0	13.7966	13.7966
0	94.1112	-0.013752	0	0	0	13.7966	13.7966
1.71E-05	94.1102	-0.0137787	0	0	0	13.7966	13.7966
1.71E-05	94.1092	-0.0138054	0	0	0	13.7966	13.7966
0	94.1082	-0.0138311	0	0	0	13.7966	13.7966
2.14E-06	94.1072	-0.0138588	0	0	0	13.7966	13.7966
1.71E-05	94.1059	-0.0138845	0	0	0	13.7966	13.7966
0	94.1049	-0.0139103	0	0	0	13.7966	13.7966
8.56E-06	94.104	-0.013937	0	0	0	13.7966	13.7966
8.56E-06	94.103	-0.0139656	0	0	0	13.7966	13.7966
1.71E-05	94.102	-0.0139914	0	0	0	13.7966	13.7966
1.07E-05	94.101	-0.0140162	0	0	0	13.7966	13.7966
0	94.1	-0.0140419	0	0	0	13.7966	13.7966
1.71E-05	94.099	-0.0140686	0	0	0	13.7966	13.7966
1.71E-05	94.098	-0.0140963	0	0	0	13.7966	13.7966

1.71E-05	94.097	-0.014123	0	0	0	13.7966	13.7966
1.71E-05	94.096	-0.0141478	0	0	0	13.7966	13.7966
0	94.095	-0.0141754	0	0	0	13.7966	13.7966
0	94.094	-0.0142021	0	0	0	13.7966	13.7966
0	94.093	-0.0142269	0	0	0	13.7966	13.7966
0	94.092	-0.0142536	0	0	0	13.7966	13.7966
0	94.091	-0.0142813	0	0	0	13.7966	13.7966
0	94.09	-0.014308	0	0	0	13.7966	13.7966
8.56E-06	94.089	-0.0143337	0	0	0	13.7966	13.7966
8.56E-06	94.0878	-0.0143614	0	0	0	13.7966	13.7966
8.56E-06	94.0868	-0.0143871	0	0	0	13.7966	13.7966
8.56E-06	94.0858	-0.0144129	0	0	0	13.7966	13.7966
8.56E-06	94.0848	-0.0144405	0	0	0	13.7966	13.7966
8.56E-06	94.0838	-0.0144653	0	0	0	13.7966	13.7966
8.56E-06	94.0828	-0.014492	0	0	0	13.7966	13.7966
8.56E-06	94.0818	-0.0145187	0	0	0	13.7966	13.7966
8.56E-06	94.0808	-0.0145454	0	0	0	13.7966	13.7966
8.56E-06	94.0798	-0.0145712	0	0	0	13.7966	13.7966
0	94.0788	-0.0145979	0	0	0	13.7966	13.7966
1.71E-05	94.0778	-0.0146236	0	0	0	13.7966	13.7966
0	94.0769	-0.0146513	0	0	0	13.7966	13.7966
0	94.0759	-0.0146761	0	0	0	13.7966	13.7966
1.71E-05	94.0749	-0.0147038	0	0	0	13.7966	13.7966
1.71E-05	94.0739	-0.0147295	0	0	0	13.7966	13.7966
0	94.0729	-0.0147552	0	0	0	13.7966	13.7966
8.56E-06	94.0719	-0.014782	0	0	0	13.7966	13.7966
1.71E-05	94.0709	-0.0148077	0	0	0	13.7966	13.7966
1.71E-05	94.0699	-0.0148335	0	0	0	13.7966	13.7966
0	94.0687	-0.0148602	0	0	0	13.7966	13.7966
1.71E-05	94.0677	-0.0148869	0	0	0	13.7966	13.7966
0	94.0667	-0.0149136	0	0	0	13.7966	13.7966
1.07E-05	94.0657	-0.0149393	0	0	0	13.7966	13.7966
1.71E-05	94.0647	-0.014966	0	0	0	13.7966	13.7966
8.56E-06	94.0637	-0.0149918	0	0	0	13.7966	13.7966
8.56E-06	94.0627	-0.0150185	0	0	0	13.7966	13.7966
0	94.0617	-0.0150442	0	0	0	13.7966	13.7966
1.71E-05	94.0608	-0.01507	0	0	0	13.7966	13.7966
8.56E-06	94.0598	-0.0150967	0	0	0	13.7966	13.7966
0	94.0588	-0.0151224	0	0	0	13.7966	13.7966
1.50E-05	94.0578	-0.0151491	0	0	0	13.7966	13.7966
8.56E-06	94.0568	-0.0151768	0	0	0	13.7966	13.7966
8.56E-06	94.0558	-0.0152016	0	0	0	13.7966	13.7966
8.56E-06	94.0548	-0.0152273	0	0	0	13.7966	13.7966
6.42E-06	94.0538	-0.015255	0	0	0	13.7966	13.7966
8.56E-06	94.0528	-0.0152807	0	0	0	13.7966	13.7966
8.56E-06	94.0516	-0.0153065	0	0	0	13.7966	13.7966
8.56E-06	94.0506	-0.0153589	0	0	0	13.7966	13.7966

8.56E-06	94.0496	-0.0153856	0	0	0	13.7966	13.7966
8.56E-06	94.0487	-0.0154104	0	0	0	13.7966	13.7966
8.56E-06	94.0477	-0.0154371	0	0	0	13.7966	13.7966
8.56E-06	94.0467	-0.0154638	0	0	0	13.7966	13.7966
8.56E-06	94.0457	-0.0154905	0	0	0	13.7966	13.7966
8.56E-06	94.0447	-0.0155172	0	0	0	13.7966	13.7966
8.56E-06	94.0437	-0.015543	0	0	0	13.7966	13.7966
8.56E-06	94.0427	-0.0155687	0	0	0	13.7966	13.7966
8.56E-06	94.0417	-0.0155954	0	0	0	13.7966	13.7966
8.56E-06	94.0408	-0.0156212	0	0	0	13.7966	13.7966
8.56E-06	94.0398	-0.0156479	0	0	0	13.7966	13.7966
8.56E-06	94.0388	-0.0156746	0	0	0	13.7966	13.7966
8.56E-06	94.0378	-0.0156994	0	0	0	13.7966	13.7966
8.56E-06	94.0368	-0.0157261	0	0	0	13.7966	13.7966
8.56E-06	94.0359	-0.0157518	0	0	0	13.7966	13.7966
8.56E-06	94.0346	-0.0157785	0	0	0	13.7966	13.7966
8.56E-06	94.0336	-0.0158043	0	0	0	13.7966	13.7966
8.56E-06	94.0327	-0.01583	0	0	0	13.7966	13.7966
8.56E-06	94.0317	-0.0158558	0	0	0	13.7966	13.7966
8.56E-06	94.0307	-0.0158815	0	0	0	13.7966	13.7966
8.56E-06	94.0297	-0.0159073	0	0	0	13.7966	13.7966
8.56E-06	94.0288	-0.015934	0	0	0	13.7966	13.7966
8.56E-06	94.0278	-0.0159607	0	0	0	13.7966	13.7966
8.56E-06	94.0268	-0.0159864	0	0	0	13.7966	13.7966
8.56E-06	94.0258	-0.0160122	0	0	0	13.7966	13.7966
8.56E-06	94.0248	-0.0160379	0	0	0	13.7966	13.7966
8.56E-06	94.0239	-0.0160627	0	0	0	13.7966	13.7966
8.56E-06	94.0229	-0.0160894	0	0	0	13.7966	13.7966
8.56E-06	94.0219	-0.0161142	0	0	0	13.7966	13.7966
8.56E-06	94.021	-0.0161409	0	0	0	13.7966	13.7966
8.56E-06	94.02	-0.0161667	0	0	0	13.7966	13.7966
8.56E-06	94.019	-0.0161924	0	0	0	13.7966	13.7966
8.56E-06	94.018	-0.0162182	0	0	0	13.7966	13.7966
8.56E-06	94.0168	-0.0162439	0	0	0	13.7966	13.7966
8.56E-06	94.0159	-0.0162687	0	0	0	13.7966	13.7966
8.56E-06	94.0149	-0.0162945	0	0	0	13.7966	13.7966
8.56E-06	94.0139	-0.0163202	0	0	0	13.7966	13.7966
8.56E-06	94.013	-0.0163469	0	0	0	13.7966	13.7966
8.56E-06	94.012	-0.0163717	0	0	0	13.7966	13.7966
8.56E-06	94.011	-0.0163984	0	0	0	13.7966	13.7966
8.56E-06	94.0101	-0.0164232	0	0	0	13.7966	13.7966
8.56E-06	94.0091	-0.016449	0	0	0	13.7966	13.7966
8.56E-06	94.0081	-0.0164747	0	0	0	13.7966	13.7966
8.56E-06	94.0072	-0.0165005	0	0	0	13.7966	13.7966
8.56E-06	94.0062	-0.0165262	0	0	0	13.7966	13.7966
8.56E-06	94.0052	-0.016552	0	0	0	13.7966	13.7966
8.56E-06	94.0043	-0.0165777	0	0	0	13.7966	13.7966

8.56E-06	94.0033	-0.0166025	0	0	0	13.7966	13.7966
8.56E-06	94.0023	-0.0166283	0	0	0	13.7966	13.7966
8.56E-06	94.0014	-0.016655	0	0	0	13.7966	13.7966
8.56E-06	94.0004	-0.0166788	0	0	0	13.7966	13.7966
8.56E-06	93.9994	-0.0167055	0	0	0	13.7966	13.7966
8.56E-06	93.9982	-0.0167294	0	0	0	13.7966	13.7966
8.56E-06	93.9973	-0.016757	0	0	0	13.7966	13.7966
8.56E-06	93.9963	-0.0167809	0	0	0	13.7966	13.7966
8.56E-06	93.9953	-0.0168076	0	0	0	13.7966	13.7966
8.56E-06	93.9944	-0.0168314	0	0	0	13.7966	13.7966
8.56E-06	93.9934	-0.0168581	0	0	0	13.7966	13.7966
8.56E-06	93.9925	-0.0168829	0	0	0	13.7966	13.7966
8.56E-06	93.9915	-0.0169096	0	0	0	13.7966	13.7966
8.56E-06	93.9905	-0.0169353	0	0	0	13.7966	13.7966
8.56E-06	93.9896	-0.0169611	0	0	0	13.7966	13.7966
8.56E-06	93.9886	-0.0169859	0	0	0	13.7966	13.7966
8.56E-06	93.9877	-0.0170107	0	0	0	13.7966	13.7966
8.56E-06	93.9867	-0.0170364	0	0	0	13.7966	13.7966
8.56E-06	93.9857	-0.0170622	0	0	0	13.7966	13.7966
8.56E-06	93.9848	-0.0170879	0	0	0	13.7966	13.7966
8.56E-06	93.9839	-0.0171127	0	0	0	13.7966	13.7966
8.56E-06	93.9829	-0.0171394	0	0	0	13.7966	13.7966
8.56E-06	93.9817	-0.0171642	0	0	0	13.7966	13.7966
8.56E-06	93.9807	-0.0172129	0	0	0	13.7966	13.7966
8.56E-06	93.9797	-0.0172396	0	0	0	13.7966	13.7966
8.56E-06	93.9788	-0.0172634	0	0	0	13.7966	13.7966
8.56E-06	93.9778	-0.0172901	0	0	0	13.7966	13.7966
8.56E-06	93.9769	-0.0173149	0	0	0	13.7966	13.7966
8.56E-06	93.9759	-0.0173407	0	0	0	13.7966	13.7966
8.56E-06	93.975	-0.0173655	0	0	0	13.7966	13.7966
8.56E-06	93.974	-0.0173912	0	0	0	13.7966	13.7966
8.56E-06	93.9731	-0.017417	0	0	0	13.7966	13.7966
8.56E-06	93.9721	-0.0174417	0	0	0	13.7966	13.7966
6.42E-06	93.9711	-0.0174665	0	0	0	13.7966	13.7966
8.56E-06	93.9702	-0.0174932	0	0	0	13.7966	13.7966
8.56E-06	93.9692	-0.017518	0	0	0	13.7966	13.7966
8.56E-06	93.9683	-0.0175438	0	0	0	13.7966	13.7966
8.56E-06	93.9673	-0.0175686	0	0	0	13.7966	13.7966
8.56E-06	93.9664	-0.0175943	0	0	0	13.7966	13.7966
8.56E-06	93.9654	-0.0176191	0	0	0	13.7966	13.7966
1.07E-05	93.9642	-0.0176439	0	0	0	13.7966	13.7966
8.56E-06	93.9633	-0.0176706	0	0	0	13.7966	13.7966
8.56E-06	93.9623	-0.0176954	0	0	0	13.7966	13.7966
1.50E-05	93.9614	-0.0177212	0	0	0	13.7966	13.7966
8.56E-06	93.9604	-0.0177469	0	0	0	13.7966	13.7966
8.56E-06	93.9595	-0.0177708	0	0	0	13.7966	13.7966
0	93.9585	-0.0177956	0	0	0	13.7966	13.7966

8.56E-06	93.9576	-0.0178223	0	0	0	13.7966	13.7966
8.56E-06	93.9566	-0.0178461	0	0	0	13.7966	13.7966
8.56E-06	93.9557	-0.0178719	0	0	0	13.7966	13.7966
1.71E-05	93.9547	-0.0178967	0	0	0	13.7966	13.7966
8.56E-06	93.9538	-0.0179224	0	0	0	13.7966	13.7966
0	93.9528	-0.0179482	0	0	0	13.7966	13.7966
8.56E-06	93.9519	-0.0179729	0	0	0	13.7966	13.7966
8.56E-06	93.951	-0.0179977	0	0	0	13.7966	13.7966
8.56E-06	93.95	-0.0180225	0	0	0	13.7966	13.7966
8.56E-06	93.949	-0.0180473	0	0	0	13.7966	13.7966
8.56E-06	93.9481	-0.0180731	0	0	0	13.7966	13.7966
6.42E-06	93.9469	-0.0180988	0	0	0	13.7966	13.7966
8.56E-06	93.946	-0.0181227	0	0	0	13.7966	13.7966
8.56E-06	93.9451	-0.0181484	0	0	0	13.7966	13.7966
8.56E-06	93.9441	-0.0181742	0	0	0	13.7966	13.7966
8.56E-06	93.9431	-0.018199	0	0	0	13.7966	13.7966
8.56E-06	93.9422	-0.0182247	0	0	0	13.7966	13.7966
8.56E-06	93.9413	-0.0182495	0	0	0	13.7966	13.7966
0	93.9403	-0.0182743	0	0	0	13.7966	13.7966
8.56E-06	93.9394	-0.0182991	0	0	0	13.7966	13.7966
8.56E-06	93.9384	-0.0183239	0	0	0	13.7966	13.7966
0	93.9375	-0.0183487	0	0	0	13.7966	13.7966
8.56E-06	93.9365	-0.0183735	0	0	0	13.7966	13.7966
8.56E-06	93.9356	-0.0183983	0	0	0	13.7966	13.7966
8.56E-06	93.9347	-0.0184231	0	0	0	13.7966	13.7966
8.56E-06	93.9338	-0.0184479	0	0	0	13.7966	13.7966
0	93.9328	-0.0184746	0	0	0	13.7966	13.7966
8.56E-06	93.9319	-0.0184975	0	0	0	13.7966	13.7966
8.56E-06	93.9309	-0.0185232	0	0	0	13.7966	13.7966
8.56E-06	93.9298	-0.018548	0	0	0	13.7966	13.7966
0	93.9288	-0.0185728	0	0	0	13.7966	13.7966
8.56E-06	93.9279	-0.0185966	0	0	0	13.7966	13.7966
0	93.927	-0.0186234	0	0	0	13.7966	13.7966
6.42E-06	93.926	-0.0186481	0	0	0	13.7966	13.7966
1.50E-05	93.9251	-0.018672	0	0	0	13.7966	13.7966
6.42E-06	93.9242	-0.0186968	0	0	0	13.7966	13.7966
8.56E-06	93.9233	-0.0187206	0	0	0	13.7966	13.7966
8.56E-06	93.9223	-0.0187464	0	0	0	13.7966	13.7966
8.56E-06	93.9214	-0.0187712	0	0	0	13.7966	13.7966
8.56E-06	93.9205	-0.018795	0	0	0	13.7966	13.7966
8.56E-06	93.9195	-0.0188189	0	0	0	13.7966	13.7966
8.56E-06	93.9186	-0.0188437	0	0	0	13.7966	13.7966
8.56E-06	93.9177	-0.0188684	0	0	0	13.7966	13.7966
8.56E-06	93.9168	-0.0188932	0	0	0	13.7966	13.7966
8.56E-06	93.9158	-0.018918	0	0	0	13.7966	13.7966
8.56E-06	93.9149	-0.0189419	0	0	0	13.7966	13.7966
8.56E-06	93.9137	-0.0189667	0	0	0	13.7966	13.7966

8.56E-06	93.9128	-0.0190163	0	0	0	13.7966	13.7966
6.42E-06	93.9119	-0.019042	0	0	0	13.7966	13.7966
1.71E-05	93.9109	-0.0190659	0	0	0	13.7966	13.7966
8.56E-06	93.91	-0.0190887	0	0	0	13.7966	13.7966
8.56E-06	93.9091	-0.0191154	0	0	0	13.7966	13.7966
1.50E-05	93.9082	-0.0191383	0	0	0	13.7966	13.7966
1.71E-05	93.9072	-0.0191631	0	0	0	13.7966	13.7966
1.71E-05	93.9063	-0.0191879	0	0	0	13.7966	13.7966
8.56E-06	93.9054	-0.0192127	0	0	0	13.7966	13.7966
8.56E-06	93.9045	-0.0192375	0	0	0	13.7966	13.7966
0	93.9035	-0.0192614	0	0	0	13.7966	13.7966
0	93.9026	-0.0192862	0	0	0	13.7966	13.7966
1.50E-05	93.9017	-0.0193119	0	0	0	13.7966	13.7966
8.56E-06	93.9007	-0.0193367	0	0	0	13.7966	13.7966
8.56E-06	93.8998	-0.0193605	0	0	0	13.7966	13.7966
1.71E-05	93.8989	-0.0193844	0	0	0	13.7966	13.7966
1.71E-05	93.898	-0.0194082	0	0	0	13.7966	13.7966
1.71E-05	93.8969	-0.019434	0	0	0	13.7966	13.7966
8.56E-06	93.8959	-0.0194588	0	0	0	13.7966	13.7966
8.56E-06	93.895	-0.0194826	0	0	0	13.7966	13.7966
8.56E-06	93.8941	-0.0195065	0	0	0	13.7966	13.7966
1.71E-05	93.8932	-0.0195313	0	0	0	13.7966	13.7966
1.71E-05	93.8922	-0.019557	0	0	0	13.7966	13.7966
8.56E-06	93.8913	-0.0195808	0	0	0	13.7966	13.7966
8.56E-06	93.8904	-0.0196056	0	0	0	13.7966	13.7966
1.71E-05	93.8895	-0.0196295	0	0	0	13.7966	13.7966
1.71E-05	93.8886	-0.0196533	0	0	0	13.7966	13.7966
1.71E-05	93.8876	-0.0196781	0	0	0	13.7966	13.7966
0	93.8867	-0.0197029	0	0	0	13.7966	13.7966
8.56E-06	93.8858	-0.0197277	0	0	0	13.7966	13.7966
1.71E-05	93.8849	-0.0197515	0	0	0	13.7966	13.7966
1.71E-05	93.884	-0.0197763	0	0	0	13.7966	13.7966
1.71E-05	93.883	-0.0198002	0	0	0	13.7966	13.7966
1.71E-05	93.8821	-0.019824	0	0	0	13.7966	13.7966
1.71E-05	93.8812	-0.0198479	0	0	0	13.7966	13.7966
1.71E-05	93.8801	-0.0198727	0	0	0	13.7966	13.7966
8.56E-06	93.8791	-0.0198956	0	0	0	13.7966	13.7966
1.71E-05	93.8782	-0.0199203	0	0	0	13.7966	13.7966
0	93.8773	-0.0199451	0	0	0	13.7966	13.7966
8.56E-06	93.8764	-0.0199699	0	0	0	13.7966	13.7966
1.50E-05	93.8755	-0.0199938	0	0	0	13.7966	13.7966
8.56E-06	93.8746	-0.0200167	0	0	0	13.7966	13.7966
1.71E-05	93.8737	-0.0200424	0	0	0	13.7966	13.7966
0	93.8727	-0.0200672	0	0	0	13.7966	13.7966
8.56E-06	93.8718	-0.020092	0	0	0	13.7966	13.7966
0	93.8709	-0.0201149	0	0	0	13.7966	13.7966
8.56E-06	93.87	-0.0201397	0	0	0	13.7966	13.7966

0	93.8691	-0.0201635	0	0	0	13.7966	13.7966
0	93.8682	-0.0201874	0	0	0	13.7966	13.7966
8.56E-06	93.8673	-0.0202112	0	0	0	13.7966	13.7966
1.07E-05	93.8664	-0.0202341	0	0	0	13.7966	13.7966
1.71E-05	93.8655	-0.0202579	0	0	0	13.7966	13.7966
0	93.8646	-0.0202827	0	0	0	13.7966	13.7966
0	93.8637	-0.0203056	0	0	0	13.7966	13.7966
0	93.8625	-0.0203295	0	0	0	13.7966	13.7966
8.56E-06	93.8617	-0.0203543	0	0	0	13.7966	13.7966
0	93.8607	-0.0203772	0	0	0	13.7966	13.7966
0	93.8599	-0.0204029	0	0	0	13.7966	13.7966
1.50E-05	93.859	-0.0204277	0	0	0	13.7966	13.7966
8.56E-06	93.8581	-0.0204515	0	0	0	13.7966	13.7966
0	93.8571	-0.0204744	0	0	0	13.7966	13.7966
0	93.8563	-0.0204983	0	0	0	13.7966	13.7966
1.50E-05	93.8554	-0.0205221	0	0	0	13.7966	13.7966
1.50E-05	93.8545	-0.020546	0	0	0	13.7966	13.7966
1.50E-05	93.8536	-0.0205698	0	0	0	13.7966	13.7966
1.50E-05	93.8526	-0.0205927	0	0	0	13.7966	13.7966
8.56E-06	93.8518	-0.0206175	0	0	0	13.7966	13.7966
8.56E-06	93.8509	-0.0206423	0	0	0	13.7966	13.7966
8.56E-06	93.85	-0.0206652	0	0	0	13.7966	13.7966
8.56E-06	93.8491	-0.02069	0	0	0	13.7966	13.7966
8.56E-06	93.8482	-0.0207129	0	0	0	13.7966	13.7966
8.56E-06	93.847	-0.0207367	0	0	0	13.7966	13.7966
8.56E-06	93.8462	-0.0207853	0	0	0	13.7966	13.7966
8.56E-06	93.8453	-0.0208092	0	0	0	13.7966	13.7966
8.56E-06	93.8444	-0.0208321	0	0	0	13.7966	13.7966
8.56E-06	93.8435	-0.0208559	0	0	0	13.7966	13.7966
8.56E-06	93.8426	-0.0208797	0	0	0	13.7966	13.7966
8.56E-06	93.8417	-0.0209026	0	0	0	13.7966	13.7966
8.56E-06	93.8408	-0.0209265	0	0	0	13.7966	13.7966
8.56E-06	93.8399	-0.0209494	0	0	0	13.7966	13.7966
8.56E-06	93.839	-0.0209732	0	0	0	13.7966	13.7966
8.56E-06	93.8381	-0.0209961	0	0	0	13.7966	13.7966
8.56E-06	93.8372	-0.0210199	0	0	0	13.7966	13.7966
8.56E-06	93.8363	-0.0210438	0	0	0	13.7966	13.7966
8.56E-06	93.8354	-0.0210667	0	0	0	13.7966	13.7966
6.42E-06	93.8346	-0.0210905	0	0	0	13.7966	13.7966
8.56E-06	93.8337	-0.0211153	0	0	0	13.7966	13.7966
8.56E-06	93.8328	-0.0211391	0	0	0	13.7966	13.7966
8.56E-06	93.8319	-0.021162	0	0	0	13.7966	13.7966
8.56E-06	93.8308	-0.0211859	0	0	0	13.7966	13.7966
8.56E-06	93.8299	-0.0212097	0	0	0	13.7966	13.7966
8.56E-06	93.829	-0.0212326	0	0	0	13.7966	13.7966
8.56E-06	93.8281	-0.0212555	0	0	0	13.7966	13.7966
6.42E-06	93.8272	-0.0212812	0	0	0	13.7966	13.7966

8.56E-06	93.8263	-0.0213032	0	0	0	13.7966	13.7966
6.42E-06	93.8254	-0.021327	0	0	0	13.7966	13.7966
8.56E-06	93.8245	-0.0213509	0	0	0	13.7966	13.7966
8.56E-06	93.8236	-0.0213747	0	0	0	13.7966	13.7966
6.42E-06	93.8228	-0.0213976	0	0	0	13.7966	13.7966
8.56E-06	93.8219	-0.0214214	0	0	0	13.7966	13.7966
8.56E-06	93.821	-0.0214443	0	0	0	13.7966	13.7966
8.56E-06	93.8201	-0.0214682	0	0	0	13.7966	13.7966
8.56E-06	93.8192	-0.0214911	0	0	0	13.7966	13.7966
8.56E-06	93.8183	-0.0215149	0	0	0	13.7966	13.7966
8.56E-06	93.8174	-0.0215387	0	0	0	13.7966	13.7966
8.56E-06	93.8166	-0.0215626	0	0	0	13.7966	13.7966
8.56E-06	93.8155	-0.0215864	0	0	0	13.7966	13.7966
8.56E-06	93.8146	-0.0216093	0	0	0	13.7966	13.7966
8.56E-06	93.8137	-0.0216322	0	0	0	13.7966	13.7966
8.56E-06	93.8128	-0.0216551	0	0	0	13.7966	13.7966
8.56E-06	93.8119	-0.0216789	0	0	0	13.7966	13.7966
8.56E-06	93.8111	-0.0217037	0	0	0	13.7966	13.7966
8.56E-06	93.8102	-0.0217266	0	0	0	13.7966	13.7966
8.56E-06	93.8093	-0.0217495	0	0	0	13.7966	13.7966
6.42E-06	93.8084	-0.0217724	0	0	0	13.7966	13.7966
8.56E-06	93.8075	-0.0217953	0	0	0	13.7966	13.7966
8.56E-06	93.8067	-0.0218201	0	0	0	13.7966	13.7966
8.56E-06	93.8058	-0.021842	0	0	0	13.7966	13.7966
8.56E-06	93.8049	-0.0218649	0	0	0	13.7966	13.7966
8.56E-06	93.804	-0.0218887	0	0	0	13.7966	13.7966
8.56E-06	93.8032	-0.0219107	0	0	0	13.7966	13.7966
8.56E-06	93.8023	-0.0219355	0	0	0	13.7966	13.7966
6.42E-06	93.8014	-0.0219593	0	0	0	13.7966	13.7966
8.56E-06	93.8006	-0.0219822	0	0	0	13.7966	13.7966
8.56E-06	93.7997	-0.022006	0	0	0	13.7966	13.7966
6.42E-06	93.7986	-0.0220289	0	0	0	13.7966	13.7966
6.42E-06	93.7977	-0.0220509	0	0	0	13.7966	13.7966
8.56E-06	93.7969	-0.0220737	0	0	0	13.7966	13.7966
8.56E-06	93.796	-0.0220966	0	0	0	13.7966	13.7966
8.56E-06	93.7951	-0.0221205	0	0	0	13.7966	13.7966
8.56E-06	93.7943	-0.0221434	0	0	0	13.7966	13.7966
8.56E-06	93.7934	-0.0221672	0	0	0	13.7966	13.7966
8.56E-06	93.7925	-0.0221891	0	0	0	13.7966	13.7966
8.56E-06	93.7917	-0.022212	0	0	0	13.7966	13.7966
6.42E-06	93.7908	-0.0222349	0	0	0	13.7966	13.7966
8.56E-06	93.7899	-0.0222588	0	0	0	13.7966	13.7966
8.56E-06	93.7891	-0.0222816	0	0	0	13.7966	13.7966
8.56E-06	93.7882	-0.0223045	0	0	0	13.7966	13.7966
8.56E-06	93.7873	-0.0223274	0	0	0	13.7966	13.7966
8.56E-06	93.7865	-0.0223503	0	0	0	13.7966	13.7966
8.56E-06	93.7856	-0.0223732	0	0	0	13.7966	13.7966

8.56E-06	93.7847	-0.0223961	0	0	0	13.7966	13.7966
6.42E-06	93.7836	-0.022419	0	0	0	13.7966	13.7966
8.56E-06	93.7828	-0.0224648	0	0	0	13.7966	13.7966
8.56E-06	93.7819	-0.0224886	0	0	0	13.7966	13.7966
8.56E-06	93.7811	-0.0225105	0	0	0	13.7966	13.7966
8.56E-06	93.7802	-0.0225334	0	0	0	13.7966	13.7966
8.56E-06	93.7793	-0.0225554	0	0	0	13.7966	13.7966
8.56E-06	93.7785	-0.0225792	0	0	0	13.7966	13.7966
6.42E-06	93.7776	-0.0226011	0	0	0	13.7966	13.7966
8.56E-06	93.7767	-0.022624	0	0	0	13.7966	13.7966
6.42E-06	93.7759	-0.0226469	0	0	0	13.7966	13.7966
8.56E-06	93.775	-0.0226698	0	0	0	13.7966	13.7966
8.56E-06	93.7742	-0.0226927	0	0	0	13.7966	13.7966
8.56E-06	93.7733	-0.0227146	0	0	0	13.7966	13.7966
8.56E-06	93.7725	-0.0227375	0	0	0	13.7966	13.7966
8.56E-06	93.7716	-0.0227604	0	0	0	13.7966	13.7966
8.56E-06	93.7707	-0.0227823	0	0	0	13.7966	13.7966
8.56E-06	93.7699	-0.0228062	0	0	0	13.7966	13.7966
6.42E-06	93.769	-0.022831	0	0	0	13.7966	13.7966
8.56E-06	93.768	-0.0228529	0	0	0	13.7966	13.7966
1.50E-05	93.7671	-0.022872	0	0	0	13.7966	13.7966
8.56E-06	93.7662	-0.0228958	0	0	0	13.7966	13.7966
8.56E-06	93.7654	-0.0229187	0	0	0	13.7966	13.7966
0	93.7645	-0.0229425	0	0	0	13.7966	13.7966
8.56E-06	93.7637	-0.0229664	0	0	0	13.7966	13.7966
8.56E-06	93.7628	-0.0229883	0	0	0	13.7966	13.7966
8.56E-06	93.762	-0.0230103	0	0	0	13.7966	13.7966
8.56E-06	93.7611	-0.0230341	0	0	0	13.7966	13.7966
8.56E-06	93.7603	-0.023056	0	0	0	13.7966	13.7966
8.56E-06	93.7594	-0.023078	0	0	0	13.7966	13.7966
8.56E-06	93.7586	-0.0230999	0	0	0	13.7966	13.7966
1.71E-05	93.7577	-0.0231237	0	0	0	13.7966	13.7966
8.56E-06	93.7569	-0.0231457	0	0	0	13.7966	13.7966
8.56E-06	93.756	-0.0231686	0	0	0	13.7966	13.7966
8.56E-06	93.7552	-0.0231915	0	0	0	13.7966	13.7966
8.56E-06	93.7543	-0.0232134	0	0	0	13.7966	13.7966
8.56E-06	93.7534	-0.0232353	0	0	0	13.7966	13.7966
8.56E-06	93.7524	-0.0232582	0	0	0	13.7966	13.7966
8.56E-06	93.7515	-0.0232811	0	0	0	13.7966	13.7966
8.56E-06	93.7507	-0.0233021	0	0	0	13.7966	13.7966
8.56E-06	93.7499	-0.0233259	0	0	0	13.7966	13.7966
8.56E-06	93.749	-0.0233479	0	0	0	13.7966	13.7966
8.56E-06	93.7482	-0.0233698	0	0	0	13.7966	13.7966
8.56E-06	93.7474	-0.0233917	0	0	0	13.7966	13.7966
8.56E-06	93.7465	-0.0234156	0	0	0	13.7966	13.7966
8.56E-06	93.7456	-0.0234385	0	0	0	13.7966	13.7966
8.56E-06	93.7448	-0.0234594	0	0	0	13.7966	13.7966

8.56E-06	93.744	-0.0234804	0	0	0	13.7966	13.7966
8.56E-06	93.7431	-0.0235033	0	0	0	13.7966	13.7966
8.56E-06	93.7423	-0.0235271	0	0	0	13.7966	13.7966
8.56E-06	93.7415	-0.0235491	0	0	0	13.7966	13.7966
6.42E-06	93.7406	-0.023571	0	0	0	13.7966	13.7966
6.42E-06	93.7398	-0.0235939	0	0	0	13.7966	13.7966
6.42E-06	93.739	-0.0236149	0	0	0	13.7966	13.7966
8.56E-06	93.7381	-0.0236378	0	0	0	13.7966	13.7966
8.56E-06	93.7371	-0.0236597	0	0	0	13.7966	13.7966
8.56E-06	93.7362	-0.0236816	0	0	0	13.7966	13.7966
0	93.7354	-0.0237036	0	0	0	13.7966	13.7966
8.56E-06	93.7346	-0.0237265	0	0	0	13.7966	13.7966
8.56E-06	93.7337	-0.0237474	0	0	0	13.7966	13.7966
8.56E-06	93.7329	-0.0237694	0	0	0	13.7966	13.7966
1.71E-05	93.7321	-0.0237913	0	0	0	13.7966	13.7966
8.56E-06	93.7312	-0.0238132	0	0	0	13.7966	13.7966
1.50E-05	93.7304	-0.0238352	0	0	0	13.7966	13.7966
8.56E-06	93.7296	-0.023859	0	0	0	13.7966	13.7966
8.56E-06	93.7287	-0.023881	0	0	0	13.7966	13.7966
0	93.7279	-0.0239029	0	0	0	13.7966	13.7966
8.56E-06	93.7271	-0.0239248	0	0	0	13.7966	13.7966
8.56E-06	93.7262	-0.0239477	0	0	0	13.7966	13.7966
0	93.7254	-0.0239687	0	0	0	13.7966	13.7966
8.56E-06	93.7246	-0.0239906	0	0	0	13.7966	13.7966
8.56E-06	93.7238	-0.0240116	0	0	0	13.7966	13.7966
8.56E-06	93.7227	-0.0240345	0	0	0	13.7966	13.7966
1.71E-05	93.7219	-0.0240784	0	0	0	13.7966	13.7966
1.50E-05	93.7211	-0.0241022	0	0	0	13.7966	13.7966
8.56E-06	93.7202	-0.0241232	0	0	0	13.7966	13.7966
8.56E-06	93.7194	-0.0241432	0	0	0	13.7966	13.7966
8.56E-06	93.7186	-0.0241661	0	0	0	13.7966	13.7966
8.56E-06	93.7178	-0.024188	0	0	0	13.7966	13.7966
1.50E-05	93.7169	-0.0242109	0	0	0	13.7966	13.7966
8.56E-06	93.7161	-0.0242319	0	0	0	13.7966	13.7966
0	93.7153	-0.0242538	0	0	0	13.7966	13.7966
8.56E-06	93.7145	-0.0242748	0	0	0	13.7966	13.7966
0	93.7136	-0.0242968	0	0	0	13.7966	13.7966
8.56E-06	93.7128	-0.0243177	0	0	0	13.7966	13.7966
1.71E-05	93.712	-0.0243406	0	0	0	13.7966	13.7966
6.42E-06	93.7112	-0.0243635	0	0	0	13.7966	13.7966
8.56E-06	93.7103	-0.0243855	0	0	0	13.7966	13.7966
8.56E-06	93.7095	-0.0244074	0	0	0	13.7966	13.7966
8.56E-06	93.7087	-0.0244284	0	0	0	13.7966	13.7966
1.50E-05	93.7077	-0.0244503	0	0	0	13.7966	13.7966
8.56E-06	93.7068	-0.0244722	0	0	0	13.7966	13.7966
0	93.706	-0.0244932	0	0	0	13.7966	13.7966
8.56E-06	93.7052	-0.0245171	0	0	0	13.7966	13.7966

1.71E-05	93.7044	-0.024538	0	0	0	13.7966	13.7966
1.71E-05	93.7036	-0.024559	0	0	0	13.7966	13.7966
1.71E-05	93.7028	-0.02458	0	0	0	13.7966	13.7966
1.50E-05	93.702	-0.0246019	0	0	0	13.7966	13.7966
8.56E-06	93.7011	-0.0246239	0	0	0	13.7966	13.7966
8.56E-06	93.7003	-0.0246458	0	0	0	13.7966	13.7966
1.71E-05	93.6995	-0.0246668	0	0	0	13.7966	13.7966
0	93.6987	-0.0246887	0	0	0	13.7966	13.7966
8.56E-06	93.6979	-0.0247107	0	0	0	13.7966	13.7966
8.56E-06	93.6971	-0.0247316	0	0	0	13.7966	13.7966
8.56E-06	93.6963	-0.0247536	0	0	0	13.7966	13.7966
1.50E-05	93.6954	-0.0247746	0	0	0	13.7966	13.7966
0	93.6947	-0.0247955	0	0	0	13.7966	13.7966
8.56E-06	93.6938	-0.0248175	0	0	0	13.7966	13.7966
1.50E-05	93.6929	-0.0248404	0	0	0	13.7966	13.7966
0	93.692	-0.0248623	0	0	0	13.7966	13.7966
8.56E-06	93.6912	-0.0248814	0	0	0	13.7966	13.7966
0	93.6904	-0.0249033	0	0	0	13.7966	13.7966
0	93.6896	-0.0249233	0	0	0	13.7966	13.7966
1.50E-05	93.6888	-0.0249462	0	0	0	13.7966	13.7966
8.56E-06	93.688	-0.0249672	0	0	0	13.7966	13.7966
0	93.6872	-0.0249872	0	0	0	13.7966	13.7966
0	93.6864	-0.0250101	0	0	0	13.7966	13.7966

"wdlr777c"	"li764"	"egjimwg1"	"xrcs"	"xltdbrmt"	"rdsgrp(1)"	"rdsgrp(2)"	"rdsgrp(3)"
"wdlr777c"	"li764"	"egjimwg1"	"xrcs"	"xltdbrmt"	"rdsgrp(1)"	"rdsgrp(2)"	"rdsgrp(3)"
7.53658	0	1216.75	831.613	831.122	228	228	228
7.53658	0	1216.72	831.614	831.123	228	228	228
7.53658	0	1216.74	831.615	831.123	228	228	228
7.53658	0	1216.71	831.615	831.124	228	228	228
7.53658	0	1216.71	831.616	831.125	228	228	228
7.53658	0	1216.72	831.617	831.125	228	228	228
7.53658	0	1216.72	831.618	831.126	228	228	228
7.53658	0	1216.74	831.618	831.127	228	228	228
7.53658	0	1216.73	831.619	831.127	228	228	228
7.53658	0	1216.71	831.62	831.128	228	228	228
7.53658	0	1216.71	831.621	831.129	228	228	228
7.53658	0	1216.68	831.621	831.13	228	228	228
7.53658	0	1216.72	831.622	831.13	228	228	228
7.53658	0	1216.71	831.623	831.131	228	228	228
7.53658	0	1216.73	831.624	831.132	228	228	228
7.53658	0	1216.66	831.625	831.133	228	228	228
7.53658	0	1216.71	831.625	831.133	228	228	228
7.53658	0	1216.71	831.626	831.134	228	228	228
7.53658	0	1216.71	831.627	831.135	228	228	228
7.53658	0	1216.72	831.627	831.136	228	228	228
7.53658	0	1216.71	831.628	831.136	228	228	228
7.53658	0	1216.68	831.629	831.137	228	228	228
7.53658	0	1216.7	831.63	831.138	228	228	228
7.53658	0	1216.71	831.63	831.138	228	228	228
7.53658	0	1216.69	831.631	831.139	228	228	228
7.53658	0	1216.71	831.632	831.14	228	228	228
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7.53658	0	1216.69	831.633	831.141	228	228	228
7.53658	0	1216.66	831.634	831.142	228	228	228
7.53658	0	1216.69	831.635	831.143	228	228	228
7.53658	0	1216.67	831.636	831.144	228	228	228
7.53658	0	1216.68	831.636	831.144	228	228	228
7.53658	0	1216.67	831.637	831.145	228	228	228
7.53658	0	1216.65	831.638	831.146	228	228	228
7.53658	0	1216.64	831.639	831.147	228	228	228
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7.53658	0	1216.69	831.642	831.15	228	228	228
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7.53658	0	1216.28	831.796	831.387	228	228	228
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7.53658	0	1216.27	831.798	831.388	228	228	228
7.53658	0	1216.26	831.799	831.389	228	228	228
7.53658	0	1216.23	831.8	831.39	228	228	228
7.53658	0	1216.25	831.801	831.39	228	228	228
7.53658	0	1216.25	831.802	831.391	228	228	228
7.53658	0	1216.22	831.802	831.391	228	228	228
7.53658	0	1216.24	831.803	831.392	228	228	228
7.53658	0	1216.25	831.804	831.392	228	228	228
7.53658	0	1216.26	831.805	831.393	228	228	228
7.53658	0	1216.24	831.805	831.393	228	228	228
7.53658	0	1216.23	831.806	831.393	228	228	228
7.53658	0	1216.25	831.807	831.394	228	228	228
7.53658	0	1216.21	831.807	831.394	228	228	228
7.53658	0	1216.21	831.808	831.395	228	228	228
7.53658	0	1216.22	831.809	831.395	228	228	228
7.53658	0	1216.26	831.81	831.396	228	228	228
7.53658	0	1216.23	831.81	831.396	228	228	228
7.53658	0	1216.2	831.811	831.397	228	228	228
7.53658	0	1216.22	831.812	831.397	228	228	228
7.53658	0	1216.23	831.813	831.398	228	228	228
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7.53658	0	1203.82	834.756	834.16	228	228	228
7.53658	0	1203.81	834.757	834.16	228	228	228
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7.53658	0	1203.49	834.758	834.162	228	228	228
7.53658	0	1203.25	834.759	834.163	228	228	228
7.53658	0	1203.23	834.76	834.163	228	228	228
7.53658	0	1203.25	834.76	834.164	228	228	228
7.53658	0	1203.14	834.761	834.165	228	228	228
7.53658	0	1203.01	834.762	834.166	228	228	228
7.53658	0	1202.91	834.763	834.166	228	228	228
7.53658	0	1202.92	834.764	834.167	228	228	228
7.53658	0	1202.95	834.764	834.168	228	228	228
7.53658	0	1202.92	834.765	834.169	228	228	228
7.53658	0	1202.97	834.766	834.169	228	228	228
7.53658	0	1202.94	834.767	834.17	228	228	228
7.53658	0	1202.71	834.768	834.171	228	228	228
7.53658	0	1202.55	834.768	834.171	228	228	228
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7.53658	0	1202.34	834.77	834.173	228	228	228
7.53658	0	1202.23	834.771	834.174	228	228	228
7.53658	0	1202.09	834.772	834.175	228	228	228
7.53658	0	1202.03	834.772	834.175	228	228	228
7.53658	0	1201.93	834.773	834.176	228	228	228

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7.53658	0	1201.01	834.796	834.197	228	228	228
7.53658	0	1200.96	834.797	834.198	228	228	228
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7.53658	0	1200.61	834.8	834.201	228	228	228
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7.53658	0	1200.24	834.809	834.209	228	228	228
7.53658	0	1200.29	834.809	834.21	228	228	228
7.53658	0	1200.27	834.81	834.211	228	228	228

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7.53658	0	1197.05	834.831	834.23	228	228	228
7.53658	0	1196.95	834.831	834.231	228	228	228
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7.53658	0	1152	838.179	834.38	228	228	228
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7.53658	0	1150.73	838.516	834.387	228	228	228
7.53658	0	1150.62	838.565	834.388	228	228	228
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7.53658	0	1150.05	838.709	834.391	228	228	228
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7.53658	0	3.72E-05	845.726	835.642	228	228	228
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7.53658	0	3.72E-05	846.384	835.746	228	228	228

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7.53658	0	3.72E-05	846.531	835.767	228	228	228
7.53658	0	3.72E-05	846.592	835.778	228	228	228
7.53658	0	3.72E-05	846.635	835.788	228	228	228
7.53658	0	3.72E-05	846.666	835.805	228	228	228
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7.53658	0	3.72E-05	846.731	836.003	228	228	228
7.53658	0	3.72E-05	846.767	836.084	228	228	228
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7.53658	0	3.72E-05	846.867	836.241	228	228	228
7.53658	0	3.72E-05	846.927	836.296	228	228	228
7.53658	0	3.72E-05	846.991	836.324	228	228	228
7.53658	0	3.72E-05	847.09	836.328	228	228	228
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7.53658	0	3.72E-05	848.668	836.333	228	228	228
7.53658	0	3.72E-05	848.735	836.334	228	228	228
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7.53658	0	2.78E-05	874.741	836.394	228	228	169
7.53658	0	2.78E-05	874.861	836.395	228	228	168
7.53658	0	2.77E-05	874.982	836.395	228	228	168
7.53658	0	2.77E-05	875.103	836.395	228	228	167

7.53658	0	2.76E-05	875.254	836.395	228	228	166
7.53658	0	2.76E-05	875.375	836.396	228	228	166
7.53658	0	2.76E-05	875.495	836.396	228	228	165
7.53658	0	2.75E-05	875.616	836.396	228	228	164
7.53658	0	2.75E-05	875.737	836.396	228	228	164
7.53658	0	2.74E-05	875.857	836.397	228	228	163
7.53658	0	2.74E-05	875.978	836.397	228	228	162
7.53658	0	2.73E-05	876.099	836.397	228	228	162
7.53658	0	2.73E-05	876.219	836.397	228	228	161
7.53658	0	2.73E-05	876.339	836.398	228	228	160
7.53658	0	2.72E-05	876.46	836.398	228	228	160
7.53658	0	2.72E-05	876.58	836.398	228	228	159
7.53658	0	2.71E-05	876.701	836.398	228	228	158
7.53658	0	2.71E-05	876.821	836.399	228	228	158
7.53658	0	2.71E-05	876.941	836.399	228	228	157
7.53658	0	2.70E-05	877.061	836.399	228	228	156
7.53658	0	2.70E-05	877.182	836.399	228	228	156
7.53658	0	2.69E-05	877.332	836.4	228	228	155
7.53658	0	2.69E-05	877.452	836.4	228	228	154
7.53658	0	2.69E-05	877.572	836.4	228	228	154
7.53658	0	2.68E-05	877.692	836.4	228	228	154
7.53658	0	2.68E-05	877.812	836.401	228	228	154
7.53658	0	2.67E-05	877.932	836.401	228	228	154
7.53658	0	2.67E-05	878.052	836.401	228	228	154
7.53658	0	2.67E-05	878.172	836.401	228	228	154
7.53658	0	2.66E-05	878.292	836.402	228	228	154
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7.53658	0	2.65E-05	878.772	836.403	228	228	154
7.53658	0	2.64E-05	878.892	836.403	228	228	154
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7.53658	0	2.60E-05	880.118	836.405	228	228	154
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7.53658	0	2.58E-05	880.715	836.406	228	228	154
7.53658	0	2.58E-05	880.834	836.407	228	228	154

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7.53658	0	2.57E-05	881.192	836.407	228	228	154
7.53658	0	2.56E-05	881.311	836.408	228	228	154
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7.53658	0	2.56E-05	881.579	836.408	228	228	154
7.53658	0	2.55E-05	881.698	836.408	228	228	154
7.53658	0	2.55E-05	881.817	836.409	228	228	154
7.53658	0	2.54E-05	881.936	836.409	228	228	154
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7.53658	0	2.47E-05	884.103	836.413	228	228	154
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7.53658	0	2.44E-05	885.17	836.416	228	228	154
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7.53658	0	2.40E-05	886.382	836.418	228	228	154
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7.53658	0	2.38E-05	886.972	836.419	228	228	154
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7.53658	0	2.36E-05	887.797	836.421	228	228	154
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7.53658	0	2.23E-05	891.966	836.43	228	228	154
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7.53658	0	1.11E-05	932.777	836.527	228	228	154
7.53658	0	1.11E-05	932.872	836.528	228	228	154
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7.53658	0	1.11E-05	933.024	836.528	228	228	154
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7.53658	0	1.09E-05	933.475	836.53	228	228	154
7.53658	0	1.09E-05	933.55	836.53	228	228	154
7.53658	0	1.09E-05	933.625	836.53	228	228	154
7.53658	0	1.09E-05	933.699	836.53	228	228	154
7.53658	0	1.08E-05	933.774	836.531	228	228	154
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7.53658	0	1.08E-05	933.922	836.531	228	228	154
7.53658	0	1.08E-05	933.996	836.531	228	228	154
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7.53658	0	1.04E-05	935.031	836.535	228	228	154

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7.53658	0	9.73E-06	937.284	836.543	228	228	154
7.53658	0	9.71E-06	937.351	836.543	228	228	154
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7.53658	0	7.76E-06	942.834	836.566	228	228	154
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7.53658	0	6.23E-06	945.936	836.585	228	228	154
7.53658	0	6.21E-06	945.97	836.586	228	228	154
7.53658	0	6.19E-06	946.007	836.586	228	228	154
7.53658	0	6.17E-06	946.045	836.586	228	228	154
7.53658	0	6.15E-06	946.084	836.586	228	228	154
7.53658	0	6.14E-06	946.12	836.586	228	228	154
7.53658	0	6.12E-06	946.156	836.587	228	228	154
7.53658	0	6.10E-06	946.19	836.587	228	228	154

"rdsgrp(4)"	"rdsgrp(5)"	"rdsgrp(6)"	"rdsgrp(7)"	"rdsgrp(8)"	"rdpcm(1)"	"rdpcm(2)"	"rdpcm(3)"
"rdsgrp(4)"	"rdsgrp(5)"	"rdsgrp(6)"	"rdsgrp(7)"	"rdsgrp(8)"	"rdpcm(1)"	"rdpcm(2)"	"rdpcm(3)"
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228	100	100	100	100	77.3033	77.3033	77.3033	6.14096
228	100	100	100	100	76.5731	76.5731	76.5731	5.78212
228	100	100	100	100	75.8579	75.8579	75.8579	5.43062
228	100	100	100	100	75.3883	75.3883	75.3883	5.19984
228	100	100	100	100	75.3712	75.3712	75.3712	5.19142
228	100	100	100	100	75.2706	75.2706	75.2706	5.14199
228	100	100	100	100	74.5712	74.5712	74.5712	4.79829
228	100	100	100	100	74.0372	74.0372	74.0372	4.53586
228	100	100	100	100	73.6249	73.6249	73.6249	4.33321
228	100	100	100	100	73.1859	73.1859	73.1859	4.11747
228	100	100	100	100	73.0373	73.0373	73.0373	4.04446
228	100	100	100	100	72.8649	72.8649	72.8649	3.95973
228	100	100	100	100	72.5731	72.5731	72.5731	3.81634
228	100	100	100	100	71.9526	71.9526	71.9526	3.51139
228	100	100	100	100	71.5899	71.5899	71.5899	3.33312
228	100	100	100	100	71.5411	71.5411	71.5411	3.30915
228	100	100	100	100	71.2306	71.2306	71.2306	3.15655
228	100	100	100	100	71.2111	71.2111	71.2111	3.14696
228	100	100	100	100	71.2274	71.2274	71.2274	3.15497
228	100	100	100	100	71.0697	71.0697	71.0697	3.07747
227	100	100	100	100	70.9532	70.9532	70.9532	3.02021
227	100	100	100	100	70.7601	70.7601	70.7601	2.92531
227	100	100	100	100	70.6832	70.6832	70.6832	2.88754
227	100	100	100	100	70.6722	70.6722	70.6722	2.88215
227	100	100	100	100	70.7245	70.7245	70.7245	2.90783
227	100	100	100	100	70.7098	70.7098	70.7098	2.9006
227	100	100	100	100	70.7227	70.7227	70.7227	2.90693
227	100	100	100	100	70.751	70.751	70.751	2.92087
227	100	100	100	100	70.6951	70.6951	70.6951	2.89338
226	100	100	100	100	69.8715	69.8715	69.8715	2.48864
226	100	100	100	100	69.7388	69.7388	69.7388	2.42343
226	100	100	100	100	69.4393	69.4393	69.4393	2.27622
226	100	100	100	100	68.8432	68.8432	68.8432	1.98326
226	100	100	100	100	68.6111	68.6111	68.6111	1.8692

226	100	100	100	100	68.5841	68.5841	68.5841	1.85594
226	100	100	100	100	68.5464	68.5464	68.5464	1.83741
226	100	100	100	100	68.5617	68.5617	68.5617	1.84496
226	100	100	100	100	68.5759	68.5759	68.5759	1.8519
225	100	100	100	100	68.5694	68.5694	68.5694	1.84873
225	100	100	100	100	68.4177	68.4177	68.4177	1.77417
225	100	100	100	100	68.3376	68.3376	68.3376	1.73481
225	100	100	100	100	68.3297	68.3297	68.3297	1.7309
225	100	100	100	100	68.3145	68.3145	68.3145	1.72344
225	100	100	100	100	68.1854	68.1854	68.1854	1.66002
225	100	100	100	100	68.2672	68.2672	68.2672	1.7002
225	100	100	100	100	68.3039	68.3039	68.3039	1.71823
224	100	100	100	100	68.2707	68.2707	68.2707	1.70194
224	100	100	100	100	68.2972	68.2972	68.2972	1.71496
224	100	100	100	100	68.3056	68.3056	68.3056	1.7191
224	100	100	100	100	68.3069	68.3069	68.3069	1.71972
224	100	100	100	100	68.2844	68.2844	68.2844	1.70867
224	100	100	100	100	68.2461	68.2461	68.2461	1.68982
224	100	100	100	100	68.2863	68.2863	68.2863	1.70958
224	100	100	100	100	68.268	68.268	68.268	1.70059
224	100	100	100	100	68.2759	68.2759	68.2759	1.70447
223	100	100	100	100	68.3361	68.3361	68.3361	1.73405
223	100	100	100	100	68.2775	68.2775	68.2775	1.70529
223	100	100	100	100	68.2434	68.2434	68.2434	1.68852
223	100	100	100	100	68.2652	68.2652	68.2652	1.6992
223	100	100	100	100	68.3034	68.3034	68.3034	1.71799
223	100	100	100	100	68.2851	68.2851	68.2851	1.70898
223	100	100	100	100	68.2595	68.2595	68.2595	1.69644
223	100	100	100	100	68.3009	68.3009	68.3009	1.71674
223	100	100	100	100	68.2722	68.2722	68.2722	1.70268
222	100	100	100	100	68.2866	68.2866	68.2866	1.70974
222	100	100	100	100	68.3229	68.3229	68.3229	1.72756
222	100	100	100	100	68.2986	68.2986	68.2986	1.71564
222	100	100	100	100	68.299	68.299	68.299	1.71584
222	100	100	100	100	68.3016	68.3016	68.3016	1.7171
222	100	100	100	100	68.2761	68.2761	68.2761	1.70457
222	100	100	100	100	68.2629	68.2629	68.2629	1.69809
222	100	100	100	100	68.2917	68.2917	68.2917	1.71226
222	100	100	100	100	68.2299	68.2299	68.2299	1.68185
221	100	100	100	100	68.2734	68.2734	68.2734	1.70324
221	100	100	100	100	68.2889	68.2889	68.2889	1.71086
221	100	100	100	100	68.2572	68.2572	68.2572	1.69531
221	100	100	100	100	68.3007	68.3007	68.3007	1.71668
221	100	100	100	100	68.2775	68.2775	68.2775	1.70525
221	100	100	100	100	68.271	68.271	68.271	1.70208
221	100	100	100	100	68.3042	68.3042	68.3042	1.71837
221	100	100	100	100	68.2637	68.2637	68.2637	1.69848

221	100	100	100	100	68.2831	68.2831	68.2831	1.70801
220	100	100	100	100	68.2878	68.2878	68.2878	1.7103
220	100	100	100	100	68.29	68.29	68.29	1.71141
220	100	100	100	100	68.3123	68.3123	68.3123	1.72239
220	100	100	100	100	68.3021	68.3021	68.3021	1.71738
220	100	100	100	100	68.2846	68.2846	68.2846	1.70873
220	100	100	100	100	68.2903	68.2903	68.2903	1.71156
220	100	100	100	100	68.3376	68.3376	68.3376	1.7348
220	100	100	100	100	68.3211	68.3211	68.3211	1.7267
220	100	100	100	100	68.3096	68.3096	68.3096	1.72103
219	100	100	100	100	68.3046	68.3046	68.3046	1.71858
219	100	100	100	100	68.309	68.309	68.309	1.72072
219	100	100	100	100	68.2804	68.2804	68.2804	1.7067
219	100	100	100	100	68.2801	68.2801	68.2801	1.70653
219	100	100	100	100	68.2277	68.2277	68.2277	1.68079
219	100	100	100	100	68.2718	68.2718	68.2718	1.70246
219	100	100	100	100	68.3141	68.3141	68.3141	1.72327
219	100	100	100	100	68.2543	68.2543	68.2543	1.69388
219	100	100	100	100	68.2888	68.2888	68.2888	1.71083
218	100	100	100	100	68.2556	68.2556	68.2556	1.69448
218	100	100	100	100	68.2565	68.2565	68.2565	1.69494
218	100	100	100	100	68.2818	68.2818	68.2818	1.70738
218	100	100	100	100	68.3038	68.3038	68.3038	1.7182
218	100	100	100	100	68.3448	68.3448	68.3448	1.73836
218	100	100	100	100	68.3019	68.3019	68.3019	1.71727
218	100	100	100	100	68.2892	68.2892	68.2892	1.71102
218	100	100	100	100	68.3145	68.3145	68.3145	1.72346
218	100	100	100	100	68.2701	68.2701	68.2701	1.70164
217	100	100	100	100	68.2834	68.2834	68.2834	1.70817
217	100	100	100	100	68.3029	68.3029	68.3029	1.71774
217	100	100	100	100	68.2868	68.2868	68.2868	1.70982
217	100	100	100	100	68.2809	68.2809	68.2809	1.70695
217	100	100	100	100	68.2873	68.2873	68.2873	1.71007
217	100	100	100	100	68.301	68.301	68.301	1.71682
217	100	100	100	100	68.2577	68.2577	68.2577	1.69554
217	100	100	100	100	68.2389	68.2389	68.2389	1.68629
217	100	100	100	100	68.2467	68.2467	68.2467	1.6901
217	100	100	100	100	68.2708	68.2708	68.2708	1.70198
217	100	100	100	100	68.2908	68.2908	68.2908	1.7118
217	100	100	100	100	68.2393	68.2393	68.2393	1.68651
217	100	100	100	100	68.2768	68.2768	68.2768	1.70494
217	100	100	100	100	68.3601	68.3601	68.3601	1.74584
217	100	100	100	100	68.2863	68.2863	68.2863	1.70958
217	100	100	100	100	67.5072	67.5072	67.5072	1.32672
217	100	100	100	100	66.9883	66.9883	66.9883	1.07168
217	100	100	100	100	66.6782	66.6782	66.6782	0.919302
217	100	100	100	100	66.4926	66.4926	66.4926	0.828061

217	100	100	100	100	66.4569	66.4569	66.4569	0.81053
217	100	100	100	100	66.3341	66.3341	66.3341	0.750164
217	100	100	100	100	65.9866	65.9866	65.9866	0.579401
217	100	100	100	100	65.8652	65.8652	65.8652	0.519769
217	100	100	100	100	65.8147	65.8147	65.8147	0.494939
217	100	100	100	100	65.5346	65.5346	65.5346	0.357251
217	100	100	100	100	64.9433	64.9433	64.9433	0
217	100	100	100	100	64.7175	64.7175	64.7175	0
217	100	100	100	100	64.5092	64.5092	64.5092	0
217	100	100	100	100	64.411	64.411	64.411	0
217	100	100	100	100	64.3105	64.3105	64.3105	0
217	100	100	100	100	64.1121	64.1121	64.1121	0
217	100	100	100	100	64.0164	64.0164	64.0164	0
217	100	100	100	100	63.8743	63.8743	63.8743	0
217	100	100	100	100	63.4095	63.4095	63.4095	0
217	100	100	100	100	63.1568	63.1568	63.1568	0
217	100	100	100	100	63.0896	63.0896	63.0896	0
217	100	100	100	100	62.9545	62.9545	62.9545	0
217	100	100	100	100	62.8149	62.8149	62.8149	0
217	100	100	100	100	62.6865	62.6865	62.6865	0
217	100	100	100	100	62.4368	62.4368	62.4368	0
217	100	100	100	100	62.2511	62.2511	62.2511	0
217	100	100	100	100	62.2372	62.2372	62.2372	0
217	100	100	100	100	62.0797	62.0797	62.0797	0
217	100	100	100	100	61.9026	61.9026	61.9026	0
217	100	100	100	100	61.794	61.794	61.794	0
217	100	100	100	100	61.5655	61.5655	61.5655	0
217	100	100	100	100	61.3781	61.3781	61.3781	0
217	100	100	100	100	61.0367	61.0367	61.0367	0
217	100	100	100	100	60.6826	60.6826	60.6826	0
217	100	100	100	100	60.3644	60.3644	60.3644	0
217	100	100	100	100	60.1268	60.1268	60.1268	0
217	100	100	100	100	59.971	59.971	59.971	0
217	100	100	100	100	60.0484	60.0484	60.0484	0
217	100	100	100	100	59.9885	59.9885	59.9885	0
217	100	100	100	100	59.9856	59.9856	59.9856	0
217	100	100	100	100	59.956	59.956	59.956	0
217	100	100	100	100	59.9579	59.9579	59.9579	0
217	100	100	100	100	60.0479	60.0479	60.0479	0
217	100	100	100	100	60.0227	60.0227	60.0227	0
216	100	100	100	100	59.9673	59.9673	59.9673	0
216	100	100	100	100	59.8999	59.8999	59.8999	0
216	100	100	100	100	59.9209	59.9209	59.9209	0
216	100	100	100	100	59.9287	59.9287	59.9287	0
216	100	100	100	100	59.4378	59.4378	59.4378	0
216	100	100	100	100	58.7612	58.7612	58.7612	0
216	100	100	100	100	58.1204	58.1204	58.1204	0

216	100	100	100	100	58.0274	58.0274	58.0274	0
216	100	100	100	100	58.0024	58.0024	58.0024	0
215	100	100	100	100	57.9932	57.9932	57.9932	0
215	100	100	100	100	57.9574	57.9574	57.9574	0
215	100	100	100	100	57.9357	57.9357	57.9357	0
215	100	100	100	100	57.6118	57.6118	57.6118	0
215	100	100	100	100	57.4739	57.4739	57.4739	0
215	100	100	100	100	57.5011	57.5011	57.5011	0
215	100	100	100	100	57.5318	57.5318	57.5318	0
215	100	100	100	100	57.4925	57.4925	57.4925	0
214	100	100	100	100	57.5021	57.5021	57.5021	0
214	100	100	100	100	57.4936	57.4936	57.4936	0
214	100	100	100	100	57.5264	57.5264	57.5264	0
214	100	100	100	100	57.527	57.527	57.527	0
214	100	100	100	100	57.4438	57.4438	57.4438	0
214	100	100	100	100	57.5598	57.5598	57.5598	0
214	100	100	100	100	57.5409	57.5409	57.5409	0
214	100	100	100	100	57.4903	57.4903	57.4903	0
214	100	100	100	100	57.5236	57.5236	57.5236	0
213	100	100	100	100	57.5322	57.5322	57.5322	0
213	100	100	100	100	57.5265	57.5265	57.5265	0
213	100	100	100	100	57.5817	57.5817	57.5817	0
213	100	100	100	100	57.5656	57.5656	57.5656	0
213	100	100	100	100	57.5466	57.5466	57.5466	0
213	100	100	100	100	57.572	57.572	57.572	0
213	100	100	100	100	57.5717	57.5717	57.5717	0
213	100	100	100	100	57.5325	57.5325	57.5325	0
213	100	100	100	100	57.4947	57.4947	57.4947	0
212	100	100	100	100	57.5291	57.5291	57.5291	0
212	100	100	100	100	57.5452	57.5452	57.5452	0
212	100	100	100	100	57.5488	57.5488	57.5488	0
212	100	100	100	100	57.5298	57.5298	57.5298	0
212	100	100	100	100	57.5433	57.5433	57.5433	0
212	100	100	100	100	57.5322	57.5322	57.5322	0
212	100	100	100	100	57.4938	57.4938	57.4938	0
212	100	100	100	100	57.4036	57.4036	57.4036	0
212	100	100	100	100	56.8335	56.8335	56.8335	0
211	100	100	100	100	56.5957	56.5957	56.5957	0
211	100	100	100	100	56.4416	56.4416	56.4416	0
211	100	100	100	100	56.3841	56.3841	56.3841	0
211	100	100	100	100	56.0932	56.0932	56.0932	0
211	100	100	100	100	55.9422	55.9422	55.9422	0
211	100	100	100	100	55.7815	55.7815	55.7815	0
211	100	100	100	100	55.8045	55.8045	55.8045	0
211	100	100	100	100	55.6117	55.6117	55.6117	0
211	100	100	100	100	55.5374	55.5374	55.5374	0
210	100	100	100	100	55.4138	55.4138	55.4138	0

210	100	100	100	100	55.2595	55.2595	55.2595	0
210	100	100	100	100	55.2379	55.2379	55.2379	0
210	100	100	100	100	55.2239	55.2239	55.2239	0
210	100	100	100	100	54.9715	54.9715	54.9715	0
210	100	100	100	100	54.9612	54.9612	54.9612	0
210	100	100	100	100	54.8439	54.8439	54.8439	0
210	100	100	100	100	54.9955	54.9955	54.9955	0
210	100	100	100	100	55.0009	55.0009	55.0009	0
209	100	100	100	100	54.9806	54.9806	54.9806	0
209	100	100	100	100	54.9619	54.9619	54.9619	0
209	100	100	100	100	54.8751	54.8751	54.8751	0
209	100	100	100	100	54.9212	54.9212	54.9212	0
209	100	100	100	100	54.9557	54.9557	54.9557	0
209	100	100	100	100	54.9526	54.9526	54.9526	0
209	100	100	100	100	54.9167	54.9167	54.9167	0
209	100	100	100	100	54.8927	54.8927	54.8927	0
209	100	100	100	100	54.8915	54.8915	54.8915	0
208	100	100	100	100	54.9452	54.9452	54.9452	0
208	100	100	100	100	54.9976	54.9976	54.9976	0
208	100	100	100	100	54.8985	54.8985	54.8985	0
208	100	100	100	100	54.9619	54.9619	54.9619	0
208	100	100	100	100	54.9266	54.9266	54.9266	0
208	100	100	100	100	54.9474	54.9474	54.9474	0
208	100	100	100	100	54.9376	54.9376	54.9376	0
208	100	100	100	100	54.9346	54.9346	54.9346	0
208	100	100	100	100	54.8483	54.8483	54.8483	0
207	100	100	100	100	54.9692	54.9692	54.9692	0
207	100	100	100	100	54.9486	54.9486	54.9486	0
207	100	100	100	100	54.9604	54.9604	54.9604	0
207	100	100	100	100	54.8715	54.8715	54.8715	0
207	100	100	100	100	54.8235	54.8235	54.8235	0
207	100	100	100	100	54.8635	54.8635	54.8635	0
207	100	100	100	100	54.91	54.91	54.91	0
207	100	100	100	100	54.9527	54.9527	54.9527	0
207	100	100	100	100	54.9015	54.9015	54.9015	0
207	100	100	100	100	54.9336	54.9336	54.9336	0
207	100	100	100	100	54.9328	54.9328	54.9328	0
207	100	100	100	100	54.9322	54.9322	54.9322	0
207	100	100	100	100	54.9565	54.9565	54.9565	0
207	100	100	100	100	52.2681	52.2681	52.2681	0
206	100	100	100	100	51.2402	51.2402	51.2402	0
206	100	100	100	100	50.9743	50.9743	50.9743	0
206	100	100	100	100	50.9091	50.9091	50.9091	0
206	100	100	100	100	50.9276	50.9276	50.9276	0
206	100	100	100	100	50.95	50.95	50.95	0
205	100	100	100	100	50.9627	50.9627	50.9627	0
204	100	100	100	100	50.9621	50.9621	50.9621	0

203	100	100	100	100	50.9782	50.9782	50.9782	0
202	100	100	100	100	50.9793	50.9793	50.9793	0
201	100	100	100	100	50.9658	50.9658	50.9658	0
200	100	100	100	100	50.9702	50.9702	50.9702	0
199	100	100	100	100	50.9584	50.9584	50.9584	0
198	100	100	100	100	50.946	50.946	50.946	0
197	100	100	100	100	50.9709	50.9709	50.9709	0
196	40	40	40	40	0	0	0	0
195	0	0	0	0	0	0	0	0
194	0	0	0	0	0	0	0	0
193	0	0	0	0	0	0	0	0
192	0	0	0	0	0	0	0	0
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"pstmtsat"	"fi618a"	"fi619a"	"fi918"	"fi922"	"rp:asi"	"rp:bsi"	"rp:ap4"	"rp:bp4"
"pstmtsat"	"fi618a"	"fi619a"	"fi918"	"fi922"	"rp:asi"	"rp:bsi"	"rp:ap4"	"rp:bp4"
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42.9664	-0.00100559	-0.00100559	0	0	FALSE	FALSE	FALSE	FALSE
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19.6713	-0.00502795	-0.00502795	0	0.026767	TRUE	TRUE	FALSE	FALSE
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17.6687	-0.00502795	-0.00502795	0	0.0228698	TRUE	TRUE	FALSE	FALSE
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18.7046	-0.00502795	-0.00502795	0	0.0207444	TRUE	TRUE	FALSE	FALSE
18.5972	0.00301677	0.00301677	0	0.0216591	TRUE	TRUE	FALSE	FALSE
18.4551	0.00301677	0.00301677	0	0.0221735	TRUE	TRUE	FALSE	FALSE
18.282	0.00301677	0.00301677	0	0.0210649	TRUE	TRUE	FALSE	FALSE
18.0741	0.00301677	0.00301677	0	0.0199752	TRUE	TRUE	FALSE	FALSE
17.833	0.00301677	0.00301677	0	0.0212264	TRUE	TRUE	FALSE	FALSE
17.5627	0.00301677	0.00301677	0	0.0205321	TRUE	TRUE	FALSE	FALSE

17.262	0.00301677	0.00301677	0	0.0196755	TRUE	TRUE	FALSE	FALSE
16.9336	0.00301677	0.00301677	0	0.0210578	TRUE	TRUE	FALSE	FALSE
16.5767	-0.00502795	-0.00502795	0	0.0204373	TRUE	TRUE	FALSE	FALSE
16.1928	0.00301677	0.00301677	0	0.0218234	TRUE	TRUE	FALSE	FALSE
15.7817	0.00301677	0.00301677	0	0.0208679	TRUE	TRUE	FALSE	FALSE
15.3447	-0.00502795	-0.00502795	0	0.0198644	TRUE	TRUE	FALSE	FALSE
14.8861	-0.00502795	-0.00502795	0	0.0211641	TRUE	TRUE	FALSE	FALSE
14.4041	-0.00502795	-0.00502795	0	0.0218951	TRUE	TRUE	FALSE	FALSE
13.8975	0.00301677	0.00301677	0	0.0223063	TRUE	TRUE	FALSE	FALSE
13.3594	0.00301677	0.00301677	0	0.0211395	TRUE	TRUE	FALSE	FALSE
12.7985	0.0110615	0.0110615	0	0.0218813	TRUE	TRUE	FALSE	FALSE
12.2274	0.00301677	0.00301677	0	0.0222985	TRUE	TRUE	FALSE	FALSE
11.6474	0.00301677	0.00301677	0	0.0206692	TRUE	TRUE	FALSE	FALSE
11.0651	-0.00502795	-0.00502795	0	0.0216167	TRUE	TRUE	FALSE	FALSE
10.481	-0.00502795	-0.00502795	0	0.0221497	TRUE	TRUE	FALSE	FALSE
9.89819	0.00301677	0.00301677	0	0.0210515	TRUE	TRUE	FALSE	FALSE
9.31989	-0.00502795	-0.00502795	0	0.0218318	TRUE	TRUE	FALSE	FALSE
8.74591	-0.00502795	-0.00502795	0	0.0222707	TRUE	TRUE	FALSE	FALSE
8.17621	0.00301677	0.00301677	0	0.0206535	TRUE	TRUE	FALSE	FALSE
7.61328	0.00301677	0.00301677	0	0.0216079	TRUE	TRUE	FALSE	FALSE
7.06134	0.00301677	0.00301677	0	0.0221448	TRUE	TRUE	FALSE	FALSE
6.52112	0.00301677	0.00301677	0	0.0224467	TRUE	TRUE	FALSE	FALSE
5.48395	-0.00502795	-0.00502795	0	0.0212185	TRUE	TRUE	FALSE	FALSE
4.99133	0.00301677	0.00301677	0	0.0205277	TRUE	TRUE	FALSE	FALSE
4.51929	-0.00502795	-0.00502795	0	0.0215371	TRUE	TRUE	FALSE	FALSE
4.07599	-0.00502795	-0.00502795	0	0.0221049	TRUE	TRUE	FALSE	FALSE
3.65869	0.00301677	0.00301677	0	0.0224243	TRUE	TRUE	FALSE	FALSE
3.26807	-0.00502795	-0.00502795	0	0.022604	TRUE	TRUE	FALSE	FALSE
2.90778	-0.00502795	-0.00502795	0	0.0227051	TRUE	TRUE	FALSE	FALSE
2.57489	0.00301677	0.00301677	0	0.0227619	TRUE	TRUE	FALSE	FALSE
2.27264	0.00301677	0.00301677	0	0.0227939	TRUE	TRUE	FALSE	FALSE
2.00226	0.00301677	0.00301677	0	0.0228119	TRUE	TRUE	FALSE	FALSE
1.76575	0.00301677	0.00301677	0	0.0214239	TRUE	TRUE	FALSE	FALSE
1.56543	0.00301677	0.00301677	0	0.0206432	TRUE	TRUE	FALSE	FALSE
1.40289	0.00301677	0.00301677	0	0.0216021	TRUE	TRUE	FALSE	FALSE
1.27832	0.00301677	0.00301677	0	0.0221415	TRUE	TRUE	FALSE	FALSE
1.19427	0.00301677	0.00301677	0	0.0224449	TRUE	TRUE	FALSE	FALSE
1.1535	0.00301677	0.00301677	0	0.0207515	TRUE	TRUE	FALSE	FALSE
1.14752	0.00301677	0.00301677	0	0.0197989	TRUE	TRUE	FALSE	FALSE
1.19391	0.00301677	0.00301677	0	0.0215542	TRUE	TRUE	FALSE	FALSE
1.2915	0.00301677	0.00301677	0	0.0221145	TRUE	TRUE	FALSE	FALSE
1.42651	0.00301677	0.00301677	0	0.0205656	TRUE	TRUE	FALSE	FALSE
1.60028	0.00301677	0.00301677	0	0.0215585	TRUE	TRUE	FALSE	FALSE
1.80975	0.00301677	0.00301677	0	0.022117	TRUE	TRUE	FALSE	FALSE
2.04901	0.00301677	0.00301677	0	0.0224311	TRUE	TRUE	FALSE	FALSE
2.32214	0.00301677	0.00301677	0	0.0212097	TRUE	TRUE	FALSE	FALSE
2.62689	0.00301677	0.00301677	0	0.0219208	TRUE	TRUE	FALSE	FALSE

2.95679	0.00301677	0.00301677	0	0.0223208	TRUE	TRUE	FALSE	FALSE
3.31824	0.00301677	0.00301677	0	0.0206817	TRUE	TRUE	FALSE	FALSE
3.70898	0.00301677	0.00301677	0	0.0216237	TRUE	TRUE	FALSE	FALSE
4.12073	0.00301677	0.00301677	0	0.0221537	TRUE	TRUE	FALSE	FALSE
4.55603	0.00301677	0.00301677	0	0.0224517	TRUE	TRUE	FALSE	FALSE
5.01428	0.00301677	0.00301677	0	0.0226194	TRUE	TRUE	FALSE	FALSE
5.48724	0.00301677	0.00301677	0	0.0213157	TRUE	TRUE	FALSE	FALSE
5.97778	0.00301677	0.00301677	0	0.0219804	TRUE	TRUE	FALSE	FALSE
6.48773	-0.00502795	-0.00502795	0	0.0223543	TRUE	TRUE	FALSE	FALSE
7.0061	0.00301677	0.00301677	0	0.0207005	TRUE	TRUE	FALSE	FALSE
7.53455	-0.00502795	-0.00502795	0	0.0216343	TRUE	TRUE	FALSE	FALSE
8.0722	-0.00502795	-0.00502795	0	0.0221596	TRUE	TRUE	FALSE	FALSE
8.61017	-0.00502795	-0.00502795	0	0.0224551	TRUE	TRUE	FALSE	FALSE
9.15302	-0.00502795	-0.00502795	0	0.0226213	TRUE	TRUE	FALSE	FALSE
9.69891	-0.00502795	-0.00502795	0	0.0213167	TRUE	TRUE	FALSE	FALSE
10.2391	-0.00502795	-0.00502795	0	0.0205829	TRUE	TRUE	FALSE	FALSE
10.7791	-0.00502795	-0.00502795	0	0.0215682	TRUE	TRUE	FALSE	FALSE
11.3173	-0.00502795	-0.00502795	0	0.0221224	TRUE	TRUE	FALSE	FALSE
11.8477	0.00301677	0.00301677	0	0.0224342	TRUE	TRUE	FALSE	FALSE
12.3743	-0.00502795	-0.00502795	0	0.0207455	TRUE	TRUE	FALSE	FALSE
12.8973	0.00301677	0.00301677	0	0.0197955	TRUE	TRUE	FALSE	FALSE
13.41	-0.00502795	-0.00502795	0	0.0192612	TRUE	TRUE	FALSE	FALSE
13.9203	0.00301677	0.00301677	0	0.0208248	TRUE	TRUE	FALSE	FALSE
14.3804	-0.00502795	-0.00502795	0	0.0217042	TRUE	TRUE	FALSE	FALSE
14.7985	0.00301677	0.00301677	0	0.0221989	TRUE	TRUE	FALSE	FALSE
15.2062	-0.00502795	-0.00502795	0	0.0224772	TRUE	TRUE	FALSE	FALSE
15.6127	0.00301677	0.00301677	0	0.0226337	TRUE	TRUE	FALSE	FALSE
16.0138	0.00301677	0.00301677	0	0.0227218	TRUE	TRUE	FALSE	FALSE
16.4144	0.0110615	0.0110615	0	0.0198746	TRUE	TRUE	FALSE	FALSE
16.8153	0.00301677	0.00301677	0	0.0193057	TRUE	TRUE	FALSE	FALSE
17.2085	0.00301677	0.00301677	0	0.0189857	TRUE	TRUE	FALSE	FALSE
17.599	0.00301677	0.00301677	0	0.0188057	TRUE	TRUE	FALSE	FALSE
17.9891	0.0110615	0.0110615	0	0.0205685	TRUE	TRUE	FALSE	FALSE
18.3719	0.00301677	0.00301677	0	0.0215601	TRUE	TRUE	FALSE	FALSE
18.7512	0.00301677	0.00301677	0	0.0221179	TRUE	TRUE	FALSE	FALSE
19.129	0.0110615	0.0110615	0	0.0224316	TRUE	TRUE	FALSE	FALSE
19.4989	0.00301677	0.00301677	0	0.0226081	TRUE	TRUE	FALSE	FALSE
19.867	0.00301677	0.00301677	0	0.0227074	TRUE	TRUE	FALSE	FALSE
20.2349	0.00301677	0.00301677	0	0.0227632	TRUE	TRUE	FALSE	FALSE
20.5934	0.0110615	0.0110615	0	0.0227946	TRUE	TRUE	FALSE	FALSE
20.9485	0.00301677	0.00301677	0	0.0228123	TRUE	TRUE	FALSE	FALSE
21.3003	0.00301677	0.00301677	0	0.0228222	TRUE	TRUE	FALSE	FALSE
21.6421	0.00301677	0.00301677	0	0.0228278	TRUE	TRUE	FALSE	FALSE
21.9789	0.00301677	0.00301677	0	0.0214329	TRUE	TRUE	FALSE	FALSE
22.314	0.00301677	0.00301677	0	0.0206483	TRUE	TRUE	FALSE	FALSE
22.6383	0.00301677	0.00301677	0	0.0202069	TRUE	TRUE	FALSE	FALSE
23.2753	-0.00502795	-0.00502795	0	0.0199586	TRUE	TRUE	FALSE	FALSE

23.5831	0.00301677	0.00301677	0	0.021217	TRUE	TRUE	FALSE	FALSE
23.8867	0.00301677	0.00301677	0	0.0219249	TRUE	TRUE	FALSE	FALSE
24.1894	0.00301677	0.00301677	0	0.0223231	TRUE	TRUE	FALSE	FALSE
24.4843	0.00301677	0.00301677	0	0.022547	TRUE	TRUE	FALSE	FALSE
24.7769	-0.00502795	-0.00502795	0	0.022673	TRUE	TRUE	FALSE	FALSE
25.0683	0.00301677	0.00301677	0	0.0227439	TRUE	TRUE	FALSE	FALSE
25.3518	0.00301677	0.00301677	0	0.0227837	TRUE	TRUE	FALSE	FALSE
25.632	-0.00502795	-0.00502795	0	0.0228062	TRUE	TRUE	FALSE	FALSE
25.9111	0.00301677	0.00301677	0	0.0228188	TRUE	TRUE	FALSE	FALSE
26.1804	0.00301677	0.00301677	0	0.0228259	TRUE	TRUE	FALSE	FALSE
26.4476	0.00301677	0.00301677	0	0.0209658	TRUE	TRUE	FALSE	FALSE
26.7136	0.00301677	0.00301677	0	0.0199195	TRUE	TRUE	FALSE	FALSE
26.9702	0.00301677	0.00301677	0	0.0193309	TRUE	TRUE	FALSE	FALSE
27.2245	0.00301677	0.00301677	0	0.0189999	TRUE	TRUE	FALSE	FALSE
27.4789	-0.00502795	-0.00502795	0	0.0188137	TRUE	TRUE	FALSE	FALSE
27.726	-0.00502795	-0.00502795	0	0.020573	TRUE	TRUE	FALSE	FALSE
27.9716	0.00301677	0.00301677	0	0.0218807	TRUE	TRUE	FALSE	FALSE
28.2197	0.00301677	0.00301677	0	0.0222982	TRUE	TRUE	FALSE	FALSE
28.4625	0.00301677	0.00301677	0	0.0225331	TRUE	TRUE	FALSE	FALSE
28.7018	0.00301677	0.00301677	0	0.0226652	TRUE	TRUE	FALSE	FALSE
28.9418	0.00301677	0.00301677	0	0.0227395	TRUE	TRUE	FALSE	FALSE
29.1743	0.00301677	0.00301677	0	0.0227813	TRUE	TRUE	FALSE	FALSE
29.4045	0.00301677	0.00301677	0	0.0228048	TRUE	TRUE	FALSE	FALSE
29.6368	0.00301677	0.00301677	0	0.0209539	TRUE	TRUE	FALSE	FALSE
29.8613	0.00301677	0.00301677	0	0.0199128	TRUE	TRUE	FALSE	FALSE
30.085	-0.00502795	-0.00502795	0	0.0193272	TRUE	TRUE	FALSE	FALSE
30.3066	0.00301677	0.00301677	0	0.0208619	TRUE	TRUE	FALSE	FALSE
30.5156	0.00301677	0.00301677	0	0.0217251	TRUE	TRUE	FALSE	FALSE
30.7208	0.00301677	0.00301677	0	0.0222107	TRUE	TRUE	FALSE	FALSE
30.9264	-0.00502795	-0.00502795	0	0.0224838	TRUE	TRUE	FALSE	FALSE
31.1238	0.00301677	0.00301677	0	0.0226375	TRUE	TRUE	FALSE	FALSE
31.3216	0.00301677	0.00301677	0	0.0213258	TRUE	TRUE	FALSE	FALSE
31.5231	0.00301677	0.00301677	0	0.020588	TRUE	TRUE	FALSE	FALSE
31.7197	0.00301677	0.00301677	0	0.020173	TRUE	TRUE	FALSE	FALSE
31.9135	-0.00502795	-0.00502795	0	0.0213376	TRUE	TRUE	FALSE	FALSE
32.1082	-0.00502795	-0.00502795	0	0.0219927	TRUE	TRUE	FALSE	FALSE
32.2983	0.00301677	0.00301677	0	0.0223612	TRUE	TRUE	FALSE	FALSE
32.4881	-0.00502795	-0.00502795	0	0.0225685	TRUE	TRUE	FALSE	FALSE
32.6821	-0.00502795	-0.00502795	0	0.020821	TRUE	TRUE	FALSE	FALSE
32.8718	-0.00502795	-0.00502795	0	0.019838	TRUE	TRUE	FALSE	FALSE
33.0635	0.00301677	0.00301677	0	0.0192851	TRUE	TRUE	FALSE	FALSE
33.2593	-0.00502795	-0.00502795	0	0.0208382	TRUE	TRUE	FALSE	FALSE
33.4509	-0.00502795	-0.00502795	0	0.0217118	TRUE	TRUE	FALSE	FALSE
33.6441	-0.00502795	-0.00502795	0	0.0222032	TRUE	TRUE	FALSE	FALSE
33.8408	-0.00502795	-0.00502795	0	0.0224796	TRUE	TRUE	FALSE	FALSE
34.0329	-0.00502795	-0.00502795	0	0.021237	TRUE	TRUE	FALSE	FALSE
34.2267	-0.00502795	-0.00502795	0	0.0205381	TRUE	TRUE	FALSE	FALSE

34.425	-0.00502795	-0.00502795	0	0.021543	TRUE	TRUE	FALSE	FALSE
34.6183	-0.00502795	-0.00502795	0	0.0221082	TRUE	TRUE	FALSE	FALSE
34.8105	-0.00502795	-0.00502795	0	0.0224262	TRUE	TRUE	FALSE	FALSE
35.0057	-0.00502795	-0.00502795	0	0.020741	TRUE	TRUE	FALSE	FALSE
35.1954	-0.00502795	-0.00502795	0	0.0216571	TRUE	TRUE	FALSE	FALSE
35.386	0.00301677	0.00301677	0	0.0223381	TRUE	TRUE	FALSE	FALSE
35.58	0.00301677	0.00301677	0	0.0225555	TRUE	TRUE	FALSE	FALSE
35.7683	0.00301677	0.00301677	0	0.0226778	TRUE	TRUE	FALSE	FALSE
35.9579	0.00301677	0.00301677	0	0.0208825	TRUE	TRUE	FALSE	FALSE
36.1498	0.00301677	0.00301677	0	0.0217367	TRUE	TRUE	FALSE	FALSE
36.3359	0.00301677	0.00301677	0	0.0222172	TRUE	TRUE	FALSE	FALSE
36.5229	0.00301677	0.00301677	0	0.0224875	TRUE	TRUE	FALSE	FALSE
36.7121	0.00301677	0.00301677	0	0.0226395	TRUE	TRUE	FALSE	FALSE
36.8961	0.00301677	0.00301677	0	0.021327	TRUE	TRUE	FALSE	FALSE
37.0818	0.00301677	0.00301677	0	0.0205887	TRUE	TRUE	FALSE	FALSE
37.2703	0.00301677	0.00301677	0	0.0215714	TRUE	TRUE	FALSE	FALSE
37.453	0.00301677	0.00301677	0	0.0221242	TRUE	TRUE	FALSE	FALSE
37.6362	0.00301677	0.00301677	0	0.0205711	TRUE	TRUE	FALSE	FALSE
37.8227	0.00301677	0.00301677	0	0.0215616	TRUE	TRUE	FALSE	FALSE
38.002	0.00301677	0.00301677	0	0.0221187	TRUE	TRUE	FALSE	FALSE
38.1798	0.00301677	0.00301677	0	0.0224321	TRUE	TRUE	FALSE	FALSE
38.3585	0.00301677	0.00301677	0	0.0212103	TRUE	TRUE	FALSE	FALSE
38.531	0.00301677	0.00301677	0	0.020523	TRUE	TRUE	FALSE	FALSE
38.7031	0.00301677	0.00301677	0	0.0215345	TRUE	TRUE	FALSE	FALSE
39.0481	0.00301677	0.00301677	0	0.0221035	TRUE	TRUE	FALSE	FALSE
39.2174	0.00301677	0.00301677	0	0.0205594	TRUE	TRUE	FALSE	FALSE
39.3904	0.00301677	0.00301677	0	0.021555	TRUE	TRUE	FALSE	FALSE
39.5576	0.00301677	0.00301677	0	0.022115	TRUE	TRUE	FALSE	FALSE
39.7258	-0.00502795	-0.00502795	0	0.02243	TRUE	TRUE	FALSE	FALSE
39.897	0.00301677	0.00301677	0	0.0212091	TRUE	TRUE	FALSE	FALSE
40.063	0.00301677	0.00301677	0	0.0205224	TRUE	TRUE	FALSE	FALSE
40.2288	0.00301677	0.00301677	0	0.0215342	TRUE	TRUE	FALSE	FALSE
40.398	0.00301677	0.00301677	0	0.0221033	TRUE	TRUE	FALSE	FALSE
40.5617	0.00301677	0.00301677	0	0.0205593	TRUE	TRUE	FALSE	FALSE
40.7256	0.00301677	0.00301677	0	0.0215549	TRUE	TRUE	FALSE	FALSE
40.8929	0.00301677	0.00301677	0	0.022115	TRUE	TRUE	FALSE	FALSE
41.0547	-0.00502795	-0.00502795	0	0.02243	TRUE	TRUE	FALSE	FALSE
41.2158	0.00301677	0.00301677	0	0.0212091	TRUE	TRUE	FALSE	FALSE
41.3812	0.00301677	0.00301677	0	0.0219204	TRUE	TRUE	FALSE	FALSE
41.5421	-0.00502795	-0.00502795	0	0.0223206	TRUE	TRUE	FALSE	FALSE
41.7051	-0.00502795	-0.00502795	0	0.0206815	TRUE	TRUE	FALSE	FALSE
41.8729	0.00301677	0.00301677	0	0.0219265	TRUE	TRUE	FALSE	FALSE
42.042	0.00301677	0.00301677	0	0.022324	TRUE	TRUE	FALSE	FALSE
42.2128	0.00301677	0.00301677	0	0.0225475	TRUE	TRUE	FALSE	FALSE
42.3856	0.00301677	0.00301677	0	0.0226733	TRUE	TRUE	FALSE	FALSE
42.5609	0.00301677	0.00301677	0	0.022744	TRUE	TRUE	FALSE	FALSE
42.7353	0.00301677	0.00301677	0	0.0213858	TRUE	TRUE	FALSE	FALSE

42.9118	0.00301677	0.00301677	0	0.0220198	TRUE	TRUE	FALSE	FALSE
43.0889	0.00301677	0.00301677	0	0.0223765	TRUE	TRUE	FALSE	FALSE
43.2656	0.00301677	0.00301677	0	0.020713	TRUE	TRUE	FALSE	FALSE
43.4413	0.00301677	0.00301677	0	0.0216414	TRUE	TRUE	FALSE	FALSE
43.6153	-0.00502795	-0.00502795	0	0.0221636	TRUE	TRUE	FALSE	FALSE
43.7883	0.00301677	0.00301677	0	0.0210593	TRUE	TRUE	FALSE	FALSE
43.9595	0.00301677	0.00301677	0	0.0204381	TRUE	TRUE	FALSE	FALSE
44.1299	0.00301677	0.00301677	0	0.0214867	TRUE	TRUE	FALSE	FALSE
44.2985	0.00301677	0.00301677	0	0.0202125	TRUE	TRUE	FALSE	FALSE
44.4667	0.00301677	0.00301677	0	0.0213599	TRUE	TRUE	FALSE	FALSE
44.6334	0.00301677	0.00301677	0	0.0220052	TRUE	TRUE	FALSE	FALSE
44.7998	-0.00502795	-0.00502795	0	0.0223683	TRUE	TRUE	FALSE	FALSE
44.9653	-0.00502795	-0.00502795	0	0.0211744	TRUE	TRUE	FALSE	FALSE
45.1285	0.00301677	0.00301677	0	0.0219009	TRUE	TRUE	FALSE	FALSE
45.291	-0.00502795	-0.00502795	0	0.0223096	TRUE	TRUE	FALSE	FALSE
45.4525	0.00301677	0.00301677	0	0.0225394	TRUE	TRUE	FALSE	FALSE
45.6115	-0.00502795	-0.00502795	0	0.0226687	TRUE	TRUE	FALSE	FALSE
45.7695	-0.00502795	-0.00502795	0	0.0227415	TRUE	TRUE	FALSE	FALSE
45.9265	-0.00502795	-0.00502795	0	0.0213843	TRUE	TRUE	FALSE	FALSE
46.0824	-0.00502795	-0.00502795	0	0.022019	TRUE	TRUE	FALSE	FALSE
46.2375	-0.00502795	-0.00502795	0	0.022376	TRUE	TRUE	FALSE	FALSE
46.3922	-0.00502795	-0.00502795	0	0.0207127	TRUE	TRUE	FALSE	FALSE
46.5458	-0.00502795	-0.00502795	0	0.0216412	TRUE	TRUE	FALSE	FALSE
46.6993	-0.00502795	-0.00502795	0	0.0221635	TRUE	TRUE	FALSE	FALSE
46.8516	-0.00502795	-0.00502795	0	0.0210592	TRUE	TRUE	FALSE	FALSE
47.0036	-0.00502795	-0.00502795	0	0.0204381	TRUE	TRUE	FALSE	FALSE
47.1547	-0.00502795	-0.00502795	0	0.0214867	TRUE	TRUE	FALSE	FALSE
47.3051	-0.00502795	-0.00502795	0	0.0202125	TRUE	TRUE	FALSE	FALSE
47.454	0.00301677	0.00301677	0	0.0213598	TRUE	TRUE	FALSE	FALSE
47.6022	0.00301677	0.00301677	0	0.0203486	TRUE	TRUE	FALSE	FALSE
47.7498	0.00301677	0.00301677	0	0.0214364	TRUE	TRUE	FALSE	FALSE
47.8961	0.00301677	0.00301677	0	0.0220483	TRUE	TRUE	FALSE	FALSE
48.0406	0.00301677	0.00301677	0	0.0209944	TRUE	TRUE	FALSE	FALSE
48.1846	0.0110615	0.0110615	0	0.0217997	TRUE	TRUE	FALSE	FALSE
48.3279	0.00301677	0.00301677	0	0.0203885	TRUE	TRUE	FALSE	FALSE
48.4707	0.00301677	0.00301677	0	0.0214589	TRUE	TRUE	FALSE	FALSE
48.612	0.0110615	0.0110615	0	0.0220609	TRUE	TRUE	FALSE	FALSE
48.7525	0.00301677	0.00301677	0	0.0210015	TRUE	TRUE	FALSE	FALSE
48.8923	0.0110615	0.0110615	0	0.0218037	TRUE	TRUE	FALSE	FALSE
49.0301	0.00301677	0.00301677	0	0.0222549	TRUE	TRUE	FALSE	FALSE
49.1667	0.00301677	0.00301677	0	0.0225087	TRUE	TRUE	FALSE	FALSE
49.3023	0.00301677	0.00301677	0	0.0226514	TRUE	TRUE	FALSE	FALSE
49.4364	0.00301677	0.00301677	0	0.0227317	TRUE	TRUE	FALSE	FALSE
49.5695	0.00301677	0.00301677	0	0.0227769	TRUE	TRUE	FALSE	FALSE
49.7014	0.00301677	0.00301677	0	0.0228023	TRUE	TRUE	FALSE	FALSE
49.8314	0.00301677	0.00301677	0	0.0209525	TRUE	TRUE	FALSE	FALSE
49.9608	0.00301677	0.00301677	0	0.0217761	TRUE	TRUE	FALSE	FALSE

50.0883	0.00301677	0.00301677	0	0.0222394	TRUE	TRUE	FALSE	FALSE
50.3401	0.00301677	0.00301677	0	0.0211019	TRUE	TRUE	FALSE	FALSE
50.4632	-0.00502795	-0.00502795	0	0.0218601	TRUE	TRUE	FALSE	FALSE
50.5857	0.00301677	0.00301677	0	0.0204226	TRUE	TRUE	FALSE	FALSE
50.7067	0.00301677	0.00301677	0	0.021478	TRUE	TRUE	FALSE	FALSE
50.8262	-0.00502795	-0.00502795	0	0.0220717	TRUE	TRUE	FALSE	FALSE
50.9451	0.00301677	0.00301677	0	0.0210076	TRUE	TRUE	FALSE	FALSE
51.063	-0.00502795	-0.00502795	0	0.0218071	TRUE	TRUE	FALSE	FALSE
51.1796	0.00301677	0.00301677	0	0.0222568	TRUE	TRUE	FALSE	FALSE
51.2954	-0.00502795	-0.00502795	0	0.0225098	TRUE	TRUE	FALSE	FALSE
51.4103	0.00301677	0.00301677	0	0.022652	TRUE	TRUE	FALSE	FALSE
51.5238	0.00301677	0.00301677	0	0.021334	TRUE	TRUE	FALSE	FALSE
51.6364	0.00301677	0.00301677	0	0.0219907	TRUE	TRUE	FALSE	FALSE
51.7486	0.00301677	0.00301677	0	0.0223601	TRUE	TRUE	FALSE	FALSE
51.8591	-0.00502795	-0.00502795	0	0.0207038	TRUE	TRUE	FALSE	FALSE
51.9689	-0.00502795	-0.00502795	0	0.0216362	TRUE	TRUE	FALSE	FALSE
52.0777	0.00301677	0.00301677	0	0.0221607	TRUE	TRUE	FALSE	FALSE
52.1852	0.00301677	0.00301677	0	0.0210576	TRUE	TRUE	FALSE	FALSE
52.2929	0.00301677	0.00301677	0	0.0220852	TRUE	TRUE	TRUE	TRUE
52.3981	0.00301677	0.00301677	0	0.0210152	TRUE	TRUE	TRUE	TRUE
52.5032	-0.00502795	-0.00502795	0	0.0218113	TRUE	TRUE	TRUE	TRUE
52.6155	0.00301677	0.00301677	0	0.0203951	TRUE	TRUE	TRUE	TRUE
52.7288	0.00301677	0.00301677	0	0.0214626	TRUE	TRUE	TRUE	TRUE
52.8393	0.00301677	0.00301677	0	0.022063	TRUE	TRUE	TRUE	TRUE
52.9458	0.00301677	0.00301677	0	0.0210027	TRUE	TRUE	TRUE	TRUE
53.05	-0.00502795	-0.00502795	0	0.0218043	TRUE	TRUE	TRUE	TRUE
53.1517	0.00301677	0.00301677	0	0.0203912	TRUE	TRUE	TRUE	TRUE
53.2518	0.00301677	0.00301677	0	0.0214603	TRUE	TRUE	TRUE	TRUE
53.3505	0.00301677	0.00301677	0	0.0220618	TRUE	TRUE	TRUE	TRUE
53.4481	0.00301677	0.00301677	0	0.021002	TRUE	TRUE	TRUE	TRUE
53.5445	-0.00502795	-0.00502795	0	0.0218039	TRUE	TRUE	TRUE	TRUE
53.6401	0.00301677	0.00301677	0	0.0203909	TRUE	TRUE	TRUE	TRUE
53.735	0.00301677	0.00301677	0	0.0214602	TRUE	TRUE	TRUE	TRUE
53.8304	0.00301677	0.00301677	0	0.0220617	TRUE	TRUE	TRUE	TRUE
53.925	0.00301677	0.00301677	0	0.0210019	TRUE	TRUE	TRUE	TRUE
54.0195	0.00301677	0.00301677	0	0.0218039	TRUE	TRUE	TRUE	TRUE
54.114	-0.00502795	-0.00502795	0	0.0203909	TRUE	TRUE	TRUE	TRUE
54.2076	0.00301677	0.00301677	0	0.0214602	TRUE	TRUE	TRUE	TRUE
54.3002	0.00301677	0.00301677	0	0.0220617	TRUE	TRUE	TRUE	TRUE
54.3923	-0.00502795	-0.00502795	0	0.0210019	TRUE	TRUE	TRUE	TRUE
54.4837	-0.00502795	-0.00502795	0	0.0218039	TRUE	TRUE	TRUE	TRUE
54.574	0.00301677	0.00301677	0	0.022255	TRUE	TRUE	TRUE	TRUE
54.6638	-0.00502795	-0.00502795	0	0.0225088	TRUE	TRUE	TRUE	TRUE
54.7521	-0.00502795	-0.00502795	0	0.0226515	TRUE	TRUE	TRUE	TRUE
54.8402	-0.00502795	-0.00502795	0	0.0227318	TRUE	TRUE	TRUE	TRUE
54.928	-0.00502795	-0.00502795	0	0.0227769	TRUE	TRUE	TRUE	TRUE
55.015	-0.00502795	-0.00502795	0	0.0228023	TRUE	TRUE	TRUE	TRUE

55.1017	-0.00502795	-0.00502795	0	0.0209525	TRUE	TRUE	TRUE	TRUE
55.1879	-0.00502795	-0.00502795	0	0.0217761	TRUE	TRUE	TRUE	TRUE
55.2736	0.00301677	0.00301677	0	0.0222394	TRUE	TRUE	TRUE	TRUE
55.3596	-0.00502795	-0.00502795	0	0.0211019	TRUE	TRUE	TRUE	TRUE
55.4444	-0.00502795	-0.00502795	0	0.0218601	TRUE	TRUE	TRUE	TRUE
55.5295	0.00301677	0.00301677	0	0.0204226	TRUE	TRUE	TRUE	TRUE
55.6145	0.00301677	0.00301677	0	0.021478	TRUE	TRUE	TRUE	TRUE
55.6984	0.00301677	0.00301677	0	0.0203984	TRUE	TRUE	TRUE	TRUE
55.782	0.00301677	0.00301677	0	0.0214644	TRUE	TRUE	TRUE	TRUE
55.866	0.00301677	0.00301677	0	0.0220641	TRUE	TRUE	TRUE	TRUE
55.9489	0.0110615	0.0110615	0	0.0224013	TRUE	TRUE	TRUE	TRUE
56.032	0.00301677	0.00301677	0	0.0225911	TRUE	TRUE	TRUE	TRUE
56.1151	0.00301677	0.00301677	0	0.0208337	TRUE	TRUE	TRUE	TRUE
56.1976	0.00301677	0.00301677	0	0.0217093	TRUE	TRUE	TRUE	TRUE
56.2808	0.00301677	0.00301677	0	0.0222018	TRUE	TRUE	TRUE	TRUE
56.3635	0.00301677	0.00301677	0	0.0224788	TRUE	TRUE	TRUE	TRUE
56.446	0.00301677	0.00301677	0	0.0212366	TRUE	TRUE	TRUE	TRUE
56.5291	0.0110615	0.0110615	0	0.0219359	TRUE	TRUE	TRUE	TRUE
56.6113	0.00301677	0.00301677	0	0.0204652	TRUE	TRUE	TRUE	TRUE
56.694	0.00301677	0.00301677	0	0.021502	TRUE	TRUE	TRUE	TRUE
56.7766	0.00301677	0.00301677	0	0.0220852	TRUE	TRUE	TRUE	TRUE
56.8599	0.00301677	0.00301677	0	0.0210152	TRUE	TRUE	TRUE	TRUE
56.9425	0.00301677	0.00301677	0	0.0218113	TRUE	TRUE	TRUE	TRUE
57.0248	0.00301677	0.00301677	0	0.0203951	TRUE	TRUE	TRUE	TRUE
57.1073	0.00301677	0.00301677	0	0.0214626	TRUE	TRUE	TRUE	TRUE
57.2725	0.00301677	0.00301677	0	0.022063	TRUE	TRUE	TRUE	TRUE
57.3551	0.00301677	0.00301677	0	0.0210027	TRUE	TRUE	TRUE	TRUE
57.4377	0.00301677	0.00301677	0	0.0218043	TRUE	TRUE	TRUE	TRUE
57.5204	-0.00502795	-0.00502795	0	0.0203912	TRUE	TRUE	TRUE	TRUE
57.6033	-0.00502795	-0.00502795	0	0.0214603	TRUE	TRUE	TRUE	TRUE
57.6863	-0.00502795	-0.00502795	0	0.0220618	TRUE	TRUE	TRUE	TRUE
57.7689	0.00301677	0.00301677	0	0.0224	TRUE	TRUE	TRUE	TRUE
57.8523	0.00301677	0.00301677	0	0.0225903	TRUE	TRUE	TRUE	TRUE
57.9356	-0.00502795	-0.00502795	0	0.0226974	TRUE	TRUE	TRUE	TRUE
58.0189	-0.00502795	-0.00502795	0	0.0227576	TRUE	TRUE	TRUE	TRUE
58.1023	-0.00502795	-0.00502795	0	0.0227915	TRUE	TRUE	TRUE	TRUE
58.186	0.00301677	0.00301677	0	0.0228105	TRUE	TRUE	TRUE	TRUE
58.2694	-0.00502795	-0.00502795	0	0.0214232	TRUE	TRUE	TRUE	TRUE
58.353	-0.00502795	-0.00502795	0	0.0220408	TRUE	TRUE	TRUE	TRUE
58.4368	0.00301677	0.00301677	0	0.0205242	TRUE	TRUE	TRUE	TRUE
58.5204	-0.00502795	-0.00502795	0	0.0215352	TRUE	TRUE	TRUE	TRUE
58.6042	0.00301677	0.00301677	0	0.0221038	TRUE	TRUE	TRUE	TRUE
58.6877	0.00301677	0.00301677	0	0.021478	TRUE	TRUE	TRUE	TRUE
58.7714	-0.00502795	-0.00502795	0	0.0220717	TRUE	TRUE	TRUE	TRUE
58.8549	-0.00502795	-0.00502795	0	0.0210076	TRUE	TRUE	TRUE	TRUE
58.9385	0.00301677	0.00301677	0	0.0218071	TRUE	TRUE	TRUE	TRUE
59.0221	0.00301677	0.00301677	0	0.0203927	TRUE	TRUE	TRUE	TRUE

59.1055	0.00301677	0.00301677	0	0.0214612	TRUE	TRUE	TRUE	TRUE
59.1891	0.00301677	0.00301677	0	0.0220622	TRUE	TRUE	TRUE	TRUE
59.2726	0.00301677	0.00301677	0	0.0224003	TRUE	TRUE	TRUE	TRUE
59.3561	0.00301677	0.00301677	0	0.0225905	TRUE	TRUE	TRUE	TRUE
59.44	0.00301677	0.00301677	0	0.0226975	TRUE	TRUE	TRUE	TRUE
59.5232	0.00301677	0.00301677	0	0.0208936	TRUE	TRUE	TRUE	TRUE
59.6071	-0.00502795	-0.00502795	0	0.0217429	TRUE	TRUE	TRUE	TRUE
59.6905	0.00301677	0.00301677	0	0.0222207	TRUE	TRUE	TRUE	TRUE
59.7741	0.00301677	0.00301677	0	0.0210914	TRUE	TRUE	TRUE	TRUE
59.8575	0.00301677	0.00301677	0	0.0218542	TRUE	TRUE	TRUE	TRUE
59.9406	0.00301677	0.00301677	0	0.0204192	TRUE	TRUE	TRUE	TRUE
60.0243	-0.00502795	-0.00502795	0	0.0214761	TRUE	TRUE	TRUE	TRUE
60.1076	0.00301677	0.00301677	0	0.0220706	TRUE	TRUE	TRUE	TRUE
60.1911	0.00301677	0.00301677	0	0.021007	TRUE	TRUE	TRUE	TRUE
60.2747	-0.00502795	-0.00502795	0	0.0218067	TRUE	TRUE	TRUE	TRUE
60.3579	-0.00502795	-0.00502795	0	0.0203925	TRUE	TRUE	TRUE	TRUE
60.4415	-0.00502795	-0.00502795	0	0.0214611	TRUE	TRUE	TRUE	TRUE
60.5245	-0.00502795	-0.00502795	0	0.0220622	TRUE	TRUE	TRUE	TRUE
60.6084	-0.00502795	-0.00502795	0	0.0224003	TRUE	TRUE	TRUE	TRUE
60.6921	-0.00502795	-0.00502795	0	0.0225905	TRUE	TRUE	TRUE	TRUE
60.7753	-0.00502795	-0.00502795	0	0.0226975	TRUE	TRUE	TRUE	TRUE
60.8589	-0.00502795	-0.00502795	0	0.0227576	TRUE	TRUE	TRUE	TRUE
60.9431	-0.00502795	-0.00502795	0	0.0227915	TRUE	TRUE	TRUE	TRUE
61.0267	-0.00502795	-0.00502795	0	0.0228105	TRUE	TRUE	TRUE	TRUE
61.1107	-0.00502795	-0.00502795	0	0.0214232	TRUE	TRUE	TRUE	TRUE
61.1946	-0.00502795	-0.00502795	0	0.0220408	TRUE	TRUE	TRUE	TRUE
61.2781	-0.00502795	-0.00502795	0	0.0205242	TRUE	TRUE	TRUE	TRUE
61.3625	-0.00502795	-0.00502795	0	0.0215352	TRUE	TRUE	TRUE	TRUE
61.4464	-0.00502795	-0.00502795	0	0.0221038	TRUE	TRUE	TRUE	TRUE
61.5308	0.00301677	0.00301677	0	0.0210257	TRUE	TRUE	TRUE	TRUE
61.6142	-0.00502795	-0.00502795	0	0.0218172	TRUE	TRUE	TRUE	TRUE
61.6985	0.00301677	0.00301677	0	0.0210076	TRUE	TRUE	TRUE	TRUE
61.7821	0.00301677	0.00301677	0	0.0218071	TRUE	TRUE	TRUE	TRUE
61.8648	0.00301677	0.00301677	0	0.0203927	TRUE	TRUE	TRUE	TRUE
61.9477	0.00301677	0.00301677	0	0.0214612	TRUE	TRUE	TRUE	TRUE
62.0308	0.00301677	0.00301677	0	0.0220622	TRUE	TRUE	TRUE	TRUE
62.1136	0.00301677	0.00301677	0	0.0210023	TRUE	TRUE	TRUE	TRUE
62.1967	0.00301677	0.00301677	0	0.0218041	TRUE	TRUE	TRUE	TRUE
62.2791	0.00301677	0.00301677	0	0.0222551	TRUE	TRUE	TRUE	TRUE
62.3621	0.00301677	0.00301677	0	0.0206447	TRUE	TRUE	TRUE	TRUE
62.4449	0.00301677	0.00301677	0	0.021603	TRUE	TRUE	TRUE	TRUE
62.5283	0.00301677	0.00301677	0	0.022142	TRUE	TRUE	TRUE	TRUE
62.611	0.00301677	0.00301677	0	0.0210471	TRUE	TRUE	TRUE	TRUE
62.6938	0.00301677	0.00301677	0	0.0218293	TRUE	TRUE	TRUE	TRUE
62.7764	0.00301677	0.00301677	0	0.0204052	TRUE	TRUE	TRUE	TRUE
62.8597	0.00301677	0.00301677	0	0.0214682	TRUE	TRUE	TRUE	TRUE
62.9426	0.00301677	0.00301677	0	0.0220662	TRUE	TRUE	TRUE	TRUE

63.0262	0.00301677	0.00301677	0	0.0210045	TRUE	TRUE	TRUE	TRUE
63.1089	0.00301677	0.00301677	0	0.0218053	TRUE	TRUE	TRUE	TRUE
63.1924	0.00301677	0.00301677	0	0.0203917	TRUE	TRUE	TRUE	TRUE
63.3591	0.00301677	0.00301677	0	0.0214607	TRUE	TRUE	TRUE	TRUE
63.443	0.00301677	0.00301677	0	0.0220619	TRUE	TRUE	TRUE	TRUE
63.5264	-0.00502795	-0.00502795	0	0.0210021	TRUE	TRUE	TRUE	TRUE
63.6098	0.00301677	0.00301677	0	0.021804	TRUE	TRUE	TRUE	TRUE
63.6938	0.00301677	0.00301677	0	0.020391	TRUE	TRUE	TRUE	TRUE
63.777	0.00301677	0.00301677	0	0.0214602	TRUE	TRUE	TRUE	TRUE
63.861	0.00301677	0.00301677	0	0.0220617	TRUE	TRUE	TRUE	TRUE
63.9443	-0.00502795	-0.00502795	0	0.021002	TRUE	TRUE	TRUE	TRUE
64.0282	0.00301677	0.00301677	0	0.0218039	TRUE	TRUE	TRUE	TRUE
64.112	0.00301677	0.00301677	0	0.0203909	TRUE	TRUE	TRUE	TRUE
64.1953	0.00301677	0.00301677	0	0.0214602	TRUE	TRUE	TRUE	TRUE
64.279	-0.00502795	-0.00502795	0	0.0220617	TRUE	TRUE	TRUE	TRUE
64.3621	-0.00502795	-0.00502795	0	0.0224	TRUE	TRUE	TRUE	TRUE
64.4455	0.00301677	0.00301677	0	0.0225903	TRUE	TRUE	TRUE	TRUE
64.5285	0.00301677	0.00301677	0	0.0226974	TRUE	TRUE	TRUE	TRUE
64.6107	0.00301677	0.00301677	0	0.0208935	TRUE	TRUE	TRUE	TRUE
64.6934	-0.00502795	-0.00502795	0	0.0217429	TRUE	TRUE	TRUE	TRUE
64.7759	-0.00502795	-0.00502795	0	0.0205102	TRUE	TRUE	TRUE	TRUE
64.8578	0.00301677	0.00301677	0	0.0215273	TRUE	TRUE	TRUE	TRUE
64.9401	0.00301677	0.00301677	0	0.0220994	TRUE	TRUE	TRUE	TRUE
65.0227	0.00301677	0.00301677	0	0.0210232	TRUE	TRUE	TRUE	TRUE
65.105	0.00301677	0.00301677	0	0.0218158	TRUE	TRUE	TRUE	TRUE
65.1869	-0.00502795	-0.00502795	0	0.0203976	TRUE	TRUE	TRUE	TRUE
65.2693	0.00301677	0.00301677	0	0.021464	TRUE	TRUE	TRUE	TRUE
65.3521	0.00301677	0.00301677	0	0.0220638	TRUE	TRUE	TRUE	TRUE
65.4342	0.00301677	0.00301677	0	0.0210031	TRUE	TRUE	TRUE	TRUE
65.5156	0.00301677	0.00301677	0	0.0218046	TRUE	TRUE	TRUE	TRUE
65.5977	-0.00502795	-0.00502795	0	0.0203913	TRUE	TRUE	TRUE	TRUE
65.6791	0.00301677	0.00301677	0	0.0214604	TRUE	TRUE	TRUE	TRUE
65.7611	0.00301677	0.00301677	0	0.0220618	TRUE	TRUE	TRUE	TRUE
65.8424	0.00301677	0.00301677	0	0.021002	TRUE	TRUE	TRUE	TRUE
65.9246	0.00301677	0.00301677	0	0.0218039	TRUE	TRUE	TRUE	TRUE
66.0067	0.00301677	0.00301677	0	0.022255	TRUE	TRUE	TRUE	TRUE
66.0888	0.00301677	0.00301677	0	0.0225088	TRUE	TRUE	TRUE	TRUE
66.1707	-0.00502795	-0.00502795	0	0.0226515	TRUE	TRUE	TRUE	TRUE
66.2529	-0.00502795	-0.00502795	0	0.0213337	TRUE	TRUE	TRUE	TRUE
66.3353	-0.00502795	-0.00502795	0	0.0219905	TRUE	TRUE	TRUE	TRUE
66.4177	-0.00502795	-0.00502795	0	0.02236	TRUE	TRUE	TRUE	TRUE
66.4998	-0.00502795	-0.00502795	0	0.0225678	TRUE	TRUE	TRUE	TRUE
66.5823	-0.00502795	-0.00502795	0	0.0226847	TRUE	TRUE	TRUE	TRUE
66.6653	0.00301677	0.00301677	0	0.0227505	TRUE	TRUE	TRUE	TRUE
66.7474	-0.00502795	-0.00502795	0	0.0213894	TRUE	TRUE	TRUE	TRUE
66.8303	-0.00502795	-0.00502795	0	0.0220218	TRUE	TRUE	TRUE	TRUE
66.9131	0.00301677	0.00301677	0	0.0205135	TRUE	TRUE	TRUE	TRUE

66.996	-0.00502795	-0.00502795	0	0.0215292	TRUE	TRUE	TRUE	TRUE
67.079	-0.00502795	-0.00502795	0	0.0221005	TRUE	TRUE	TRUE	TRUE
67.1621	-0.00502795	-0.00502795	0	0.0210238	TRUE	TRUE	TRUE	TRUE
67.2452	-0.00502795	-0.00502795	0	0.0218162	TRUE	TRUE	TRUE	TRUE
67.3284	-0.00502795	-0.00502795	0	0.0203978	TRUE	TRUE	TRUE	TRUE
67.4119	-0.00502795	-0.00502795	0	0.0214641	TRUE	TRUE	TRUE	TRUE
67.4953	-0.00502795	-0.00502795	0	0.0220639	TRUE	TRUE	TRUE	TRUE
67.5787	-0.00502795	-0.00502795	0	0.0210032	TRUE	TRUE	TRUE	TRUE
67.6619	0.00301677	0.00301677	0	0.0220622	TRUE	TRUE	TRUE	TRUE
67.7455	0.00301677	0.00301677	0	0.0210022	TRUE	TRUE	TRUE	TRUE
67.8288	0.00301677	0.00301677	0	0.0218041	TRUE	TRUE	TRUE	TRUE
67.9123	0.00301677	0.00301677	0	0.0222551	TRUE	TRUE	TRUE	TRUE
67.9957	0.00301677	0.00301677	0	0.0225088	TRUE	TRUE	TRUE	TRUE
68.0794	0.00301677	0.00301677	0	0.0226515	TRUE	TRUE	TRUE	TRUE
68.1633	0.00301677	0.00301677	0	0.0227318	TRUE	TRUE	TRUE	TRUE
68.2471	0.00301677	0.00301677	0	0.0213789	TRUE	TRUE	TRUE	TRUE
68.3314	0.00301677	0.00301677	0	0.0220159	TRUE	TRUE	TRUE	TRUE
68.4153	0.00301677	0.00301677	0	0.0205102	TRUE	TRUE	TRUE	TRUE
68.5	0.00301677	0.00301677	0	0.0215273	TRUE	TRUE	TRUE	TRUE
68.5853	0.00301677	0.00301677	0	0.0220994	TRUE	TRUE	TRUE	TRUE
68.6702	0.00301677	0.00301677	0	0.0210232	TRUE	TRUE	TRUE	TRUE
68.7556	0.00301677	0.00301677	0	0.0218158	TRUE	TRUE	TRUE	TRUE
68.8405	0.00301677	0.00301677	0	0.0203976	TRUE	TRUE	TRUE	TRUE
68.926	0.00301677	0.00301677	0	0.021464	TRUE	TRUE	TRUE	TRUE
69.0109	0.00301677	0.00301677	0	0.0220638	TRUE	TRUE	TRUE	TRUE
69.0959	0.00301677	0.00301677	0	0.0210031	TRUE	TRUE	TRUE	TRUE
69.181	0.00301677	0.00301677	0	0.0218046	TRUE	TRUE	TRUE	TRUE
69.3514	0.00301677	0.00301677	0	0.0203913	TRUE	TRUE	TRUE	TRUE
69.4366	-0.00502795	-0.00502795	0	0.0214604	TRUE	TRUE	TRUE	TRUE
69.5215	-0.00502795	-0.00502795	0	0.0220618	TRUE	TRUE	TRUE	TRUE
69.6069	-0.00502795	-0.00502795	0	0.0224001	TRUE	TRUE	TRUE	TRUE
69.6924	0.00301677	0.00301677	0	0.0225904	TRUE	TRUE	TRUE	TRUE
69.7778	0.00301677	0.00301677	0	0.0226974	TRUE	TRUE	TRUE	TRUE
69.8632	-0.00502795	-0.00502795	0	0.0208935	TRUE	TRUE	TRUE	TRUE
69.9487	-0.00502795	-0.00502795	0	0.0217429	TRUE	TRUE	TRUE	TRUE
70.0342	-0.00502795	-0.00502795	0	0.0222207	TRUE	TRUE	TRUE	TRUE
70.1196	0.00301677	0.00301677	0	0.0210914	TRUE	TRUE	TRUE	TRUE
70.2056	-0.00502795	-0.00502795	0	0.0218542	TRUE	TRUE	TRUE	TRUE
70.2913	-0.00502795	-0.00502795	0	0.0204192	TRUE	TRUE	TRUE	TRUE
70.3773	0.00301677	0.00301677	0	0.0214761	TRUE	TRUE	TRUE	TRUE
70.4625	-0.00502795	-0.00502795	0	0.0220706	TRUE	TRUE	TRUE	TRUE
70.5483	0.00301677	0.00301677	0	0.021007	TRUE	TRUE	TRUE	TRUE
70.634	-0.00502795	-0.00502795	0	0.0218067	TRUE	TRUE	TRUE	TRUE
70.7199	-0.00502795	-0.00502795	0	0.0203925	TRUE	TRUE	TRUE	TRUE
70.8059	-0.00502795	-0.00502795	0	0.0218046	TRUE	TRUE	TRUE	TRUE
70.8918	0.00301677	0.00301677	0	0.0203913	TRUE	TRUE	TRUE	TRUE
70.9777	0.00301677	0.00301677	0	0.0214604	TRUE	TRUE	TRUE	TRUE

71.0638	0.00301677	0.00301677	0	0.0220618	TRUE	TRUE	TRUE	TRUE
71.1498	0.00301677	0.00301677	0	0.0224001	TRUE	TRUE	TRUE	TRUE
71.236	-0.00502795	-0.00502795	0	0.0225904	TRUE	TRUE	TRUE	TRUE
71.3218	0.00301677	0.00301677	0	0.0226974	TRUE	TRUE	TRUE	TRUE
71.4082	0.00301677	0.00301677	0	0.0208935	TRUE	TRUE	TRUE	TRUE
71.4948	0.00301677	0.00301677	0	0.0217429	TRUE	TRUE	TRUE	TRUE
71.5804	0.00301677	0.00301677	0	0.0222207	TRUE	TRUE	TRUE	TRUE
71.667	0.00301677	0.00301677	0	0.0210914	TRUE	TRUE	TRUE	TRUE
71.7533	0.00301677	0.00301677	0	0.0218542	TRUE	TRUE	TRUE	TRUE
71.8395	0.00301677	0.00301677	0	0.0204192	TRUE	TRUE	TRUE	TRUE
71.9263	0.00301677	0.00301677	0	0.0214761	TRUE	TRUE	TRUE	TRUE
72.0126	-0.00502795	-0.00502795	0	0.0220706	TRUE	TRUE	TRUE	TRUE
72.0991	0.00301677	0.00301677	0	0.021007	TRUE	TRUE	TRUE	TRUE
72.1853	0.00301677	0.00301677	0	0.0218067	TRUE	TRUE	TRUE	TRUE
72.2723	0.00301677	0.00301677	0	0.0203925	TRUE	TRUE	TRUE	TRUE
72.3588	0.00301677	0.00301677	0	0.0214611	TRUE	TRUE	TRUE	TRUE
72.4455	-0.00502795	-0.00502795	0	0.0220622	TRUE	TRUE	TRUE	TRUE
72.532	0.00301677	0.00301677	0	0.0210022	TRUE	TRUE	TRUE	TRUE
72.619	-0.00502795	-0.00502795	0	0.0218041	TRUE	TRUE	TRUE	TRUE
72.7056	0.00301677	0.00301677	0	0.0222551	TRUE	TRUE	TRUE	TRUE
72.7925	-0.00502795	-0.00502795	0	0.0225088	TRUE	TRUE	TRUE	TRUE
72.8792	-0.00502795	-0.00502795	0	0.0226515	TRUE	TRUE	TRUE	TRUE
72.9666	-0.00502795	-0.00502795	0	0.0227318	TRUE	TRUE	TRUE	TRUE
73.0547	-0.00502795	-0.00502795	0	0.0213789	TRUE	TRUE	TRUE	TRUE
73.1427	-0.00502795	-0.00502795	0	0.0220159	TRUE	TRUE	TRUE	TRUE
73.2316	-0.00502795	-0.00502795	0	0.0205102	TRUE	TRUE	TRUE	TRUE
73.3217	0.00301677	0.00301677	0	0.0215273	TRUE	TRUE	TRUE	TRUE
73.412	-0.00502795	-0.00502795	0	0.0220994	TRUE	TRUE	TRUE	TRUE
73.5025	-0.00502795	-0.00502795	0	0.0210232	TRUE	TRUE	TRUE	TRUE
73.5939	-0.00502795	-0.00502795	0	0.0218158	TRUE	TRUE	TRUE	TRUE
73.6853	-0.00502795	-0.00502795	0	0.0203976	TRUE	TRUE	TRUE	TRUE
73.7775	-0.00502795	-0.00502795	0	0.021464	TRUE	TRUE	TRUE	TRUE
73.8698	-0.00502795	-0.00502795	0	0.0220638	TRUE	TRUE	TRUE	TRUE
73.9634	0.00301677	0.00301677	0	0.0214611	TRUE	TRUE	TRUE	TRUE
74.0583	0.00301677	0.00301677	0	0.0220622	TRUE	TRUE	TRUE	TRUE
74.1559	0.00301677	0.00301677	0	0.0210022	TRUE	TRUE	TRUE	TRUE
74.2588	0.00301677	0.00301677	0	0.0218041	TRUE	TRUE	TRUE	TRUE
74.3688	0.00301677	0.00301677	0	0.020391	TRUE	TRUE	TRUE	TRUE
74.4905	0.00301677	0.00301677	0	0.0214603	TRUE	TRUE	TRUE	TRUE
74.6194	0.00301677	0.00301677	0	0.0220617	TRUE	TRUE	TRUE	TRUE
74.7513	0.00301677	0.00301677	0	0.0224	TRUE	TRUE	TRUE	TRUE
74.8773	0.00301677	0.00301677	0	0.0211923	TRUE	TRUE	TRUE	TRUE
74.991	0.00301677	0.00301677	0	0.021911	TRUE	TRUE	TRUE	TRUE
75.0861	0.00301677	0.00301677	0	0.0204511	TRUE	TRUE	TRUE	TRUE
75.1592	0.00301677	0.00301677	0	0.0214941	TRUE	TRUE	TRUE	TRUE
75.2114	0.00301677	0.00301677	0	0.0220807	TRUE	TRUE	TRUE	TRUE
75.2519	0.00301677	0.00301677	0	0.0210127	TRUE	TRUE	TRUE	TRUE

75.2879	0.00301677	0.00301677	0	0.0218099	TRUE	TRUE	TRUE	TRUE
75.3254	0.00301677	0.00301677	0	0.0203943	TRUE	TRUE	TRUE	TRUE
75.3716	0.00301677	0.00301677	0	0.0214621	TRUE	TRUE	TRUE	TRUE
75.4292	0.00301677	0.00301677	0	0.0220627	TRUE	TRUE	TRUE	TRUE
75.5806	0.00301677	0.00301677	0	0.0210025	TRUE	TRUE	TRUE	TRUE
75.6707	-0.00502795	-0.00502795	0	0.0218042	TRUE	TRUE	TRUE	TRUE
75.7666	0.00301677	0.00301677	0	0.0203911	TRUE	TRUE	TRUE	TRUE
75.8653	0.00301677	0.00301677	0	0.0214603	TRUE	TRUE	TRUE	TRUE
75.9644	0.00301677	0.00301677	0	0.0220617	TRUE	TRUE	TRUE	TRUE
76.0594	0.00301677	0.00301677	0	0.021002	TRUE	TRUE	TRUE	TRUE
76.1498	-0.00502795	0.00301677	0	0.0218039	TRUE	TRUE	TRUE	TRUE
76.2339	-0.00502795	-0.00502795	0	0.0203909	TRUE	TRUE	TRUE	TRUE
76.3123	-0.00502795	-0.00502795	0	0.0195961	TRUE	TRUE	TRUE	TRUE
76.3873	-0.00502795	0.00301677	0	0.0210131	TRUE	TRUE	TRUE	TRUE
76.4624	-0.00502795	-0.00502795	0	0.0218102	TRUE	TRUE	TRUE	TRUE
76.5372	-0.00502795	-0.00502795	0	0.0208605	TRUE	TRUE	TRUE	TRUE
76.6124	-0.00502795	0.00301677	0	0.0217243	TRUE	TRUE	TRUE	TRUE
76.6888	-0.00502795	-0.00502795	0	0.0222102	TRUE	TRUE	TRUE	TRUE
76.7654	-0.00502795	-0.00502795	0	0.0206195	TRUE	TRUE	TRUE	TRUE
76.8399	0.00301677	0.00301677	0	0.0215888	TRUE	TRUE	TRUE	TRUE
76.913	0.00301677	0.00301677	0	0.022134	TRUE	TRUE	TRUE	TRUE
76.9822	-0.00502795	0.00301677	0	0.0206752	TRUE	TRUE	TRUE	TRUE
77.0506	-0.00502795	-0.00502795	0	0.0216201	TRUE	TRUE	TRUE	TRUE
77.1184	-0.00502795	-0.00502795	0	0.0221516	TRUE	TRUE	TRUE	TRUE
77.1871	0.00301677	0.00301677	0	0.0210525	TRUE	TRUE	TRUE	TRUE
77.2585	0.00301677	0.00301677	0	0.0218324	TRUE	TRUE	TRUE	TRUE
77.3323	0.00301677	0.00301677	0	0.022271	TRUE	TRUE	TRUE	TRUE
77.4097	0.00301677	0.00301677	0	0.0206537	TRUE	TRUE	TRUE	TRUE
77.4905	0.00301677	0.00301677	0	0.021608	TRUE	TRUE	TRUE	TRUE
77.5723	0.00301677	0.00301677	0	0.0221448	TRUE	TRUE	TRUE	TRUE
77.6551	0.00301677	0.00301677	0	0.0224468	TRUE	TRUE	TRUE	TRUE
77.7368	0.00301677	0.00301677	0	0.0212186	TRUE	TRUE	TRUE	TRUE
77.8163	0.00301677	0.00301677	0	0.0205277	TRUE	TRUE	TRUE	TRUE
77.8942	0.00301677	0.00301677	0	0.0215371	TRUE	TRUE	TRUE	TRUE
77.9692	0.00301677	0.00301677	0	0.0221049	TRUE	TRUE	TRUE	TRUE
78.0425	0.00301677	0.00301677	0	0.0205603	TRUE	TRUE	TRUE	TRUE
78.1151	0.00301677	0.00301677	0	0.0215555	TRUE	TRUE	TRUE	TRUE
78.1865	0.00301677	0.00301677	0	0.0221153	TRUE	TRUE	TRUE	TRUE
78.2598	0.00301677	0.00301677	0	0.0224301	TRUE	TRUE	TRUE	TRUE
78.3329	0.00301677	0.00301677	0	0.0212092	TRUE	TRUE	TRUE	TRUE
78.4072	-0.00502795	-0.00502795	0	0.0205224	TRUE	TRUE	TRUE	TRUE
78.4819	-0.00502795	-0.00502795	0	0.0215342	TRUE	TRUE	TRUE	TRUE
78.5577	-0.00502795	-0.00502795	0	0.0221033	TRUE	TRUE	TRUE	TRUE
78.6335	-0.00502795	-0.00502795	0	0.0205593	TRUE	TRUE	TRUE	TRUE
78.7104	-0.00502795	-0.00502795	0	0.0215549	TRUE	TRUE	TRUE	TRUE
78.7866	-0.00502795	-0.00502795	0	0.022115	TRUE	TRUE	TRUE	TRUE
78.8631	-0.00502795	-0.00502795	0	0.02243	TRUE	TRUE	TRUE	TRUE

78.9388	-0.00502795	-0.00502795	0	0.0226072	TRUE	TRUE	TRUE	TRUE
79.0137	-0.00502795	-0.00502795	0	0.0213088	TRUE	TRUE	TRUE	TRUE
79.0878	-0.00502795	-0.00502795	0	0.0205784	TRUE	TRUE	TRUE	TRUE
79.1614	0.00301677	0.00301677	0	0.0215657	TRUE	TRUE	TRUE	TRUE
79.2345	-0.00502795	-0.00502795	0	0.022121	TRUE	TRUE	TRUE	TRUE
79.3074	-0.00502795	-0.00502795	0	0.0224334	TRUE	TRUE	TRUE	TRUE
79.38	0.00301677	0.00301677	0	0.020745	TRUE	TRUE	TRUE	TRUE
79.4536	-0.00502795	-0.00502795	0	0.0197953	TRUE	TRUE	TRUE	TRUE
79.527	0.00301677	0.00301677	0	0.0211252	TRUE	TRUE	TRUE	TRUE
79.6012	-0.00502795	-0.00502795	0	0.0218732	TRUE	TRUE	TRUE	TRUE
79.6752	0.00301677	0.00301677	0	0.0224292	TRUE	TRUE	TRUE	TRUE
79.7495	0.00301677	0.00301677	0	0.0207427	TRUE	TRUE	TRUE	TRUE
79.8225	0.00301677	0.00301677	0	0.0216581	TRUE	TRUE	TRUE	TRUE
79.8952	0.00301677	0.00301677	0	0.022173	TRUE	TRUE	TRUE	TRUE
79.9681	0.00301677	0.00301677	0	0.0224626	TRUE	TRUE	TRUE	TRUE
80.0414	0.00301677	0.00301677	0	0.0226255	TRUE	TRUE	TRUE	TRUE
80.114	0.00301677	0.00301677	0	0.0213191	TRUE	TRUE	TRUE	TRUE
80.1867	0.00301677	0.00301677	0	0.0205842	TRUE	TRUE	TRUE	TRUE
80.2593	0.00301677	0.00301677	0	0.0201709	TRUE	TRUE	TRUE	TRUE
80.3323	0.00301677	0.00301677	0	0.0213364	TRUE	TRUE	TRUE	TRUE
80.4057	0.00301677	0.00301677	0	0.0219921	TRUE	TRUE	TRUE	TRUE
80.4785	0.00301677	0.00301677	0	0.0223608	TRUE	TRUE	TRUE	TRUE
80.5514	0.00301677	0.00301677	0	0.0225683	TRUE	TRUE	TRUE	TRUE
80.6246	0.00301677	0.00301677	0	0.0208209	TRUE	TRUE	TRUE	TRUE
80.6983	0.00301677	0.00301677	0	0.019838	TRUE	TRUE	TRUE	TRUE
80.7718	0.00301677	0.00301677	0	0.0192851	TRUE	TRUE	TRUE	TRUE
80.8456	0.00301677	0.00301677	0	0.0208382	TRUE	TRUE	TRUE	TRUE
80.9195	0.00301677	0.00301677	0	0.0217118	TRUE	TRUE	TRUE	TRUE
80.9933	0.00301677	0.00301677	0	0.0222032	TRUE	TRUE	TRUE	TRUE
81.1403	-0.00502795	-0.00502795	0	0.0224796	TRUE	TRUE	TRUE	TRUE
81.2139	-0.00502795	-0.00502795	0	0.0226351	TRUE	TRUE	TRUE	TRUE
81.2878	0.00301677	0.00301677	0	0.0227225	TRUE	TRUE	TRUE	TRUE
81.3615	-0.00502795	-0.00502795	0	0.0213737	TRUE	TRUE	TRUE	TRUE
81.4356	0.00301677	0.00301677	0	0.0206149	TRUE	TRUE	TRUE	TRUE
81.5145	-0.00502795	-0.00502795	0	0.0215862	TRUE	TRUE	TRUE	TRUE
81.6002	0.00301677	0.00301677	0	0.0221326	TRUE	TRUE	TRUE	TRUE
81.6954	-0.00502795	-0.00502795	0	0.0224399	TRUE	TRUE	TRUE	TRUE
81.8	0.00301677	0.00301677	0	0.0226127	TRUE	TRUE	TRUE	TRUE
81.9087	-0.00502795	-0.00502795	0	0.02271	TRUE	TRUE	TRUE	TRUE
82.0159	-0.00502795	-0.00502795	0	0.0227647	TRUE	TRUE	TRUE	TRUE
82.1162	-0.00502795	-0.00502795	0	0.0227954	TRUE	TRUE	TRUE	TRUE
82.203	0.00301677	0.00301677	0	0.0209487	TRUE	TRUE	TRUE	TRUE
82.2767	-0.00502795	-0.00502795	0	0.0199099	TRUE	TRUE	TRUE	TRUE
82.3376	-0.00502795	-0.00502795	0	0.0193255	TRUE	TRUE	TRUE	TRUE
82.3887	-0.00502795	-0.00502795	0	0.0189968	TRUE	TRUE	TRUE	TRUE
82.4362	-0.00502795	-0.00502795	0	0.0188119	TRUE	TRUE	TRUE	TRUE
82.4839	0.00301677	0.00301677	0	0.0211378	TRUE	TRUE	TRUE	TRUE

82.5348	-0.00502795	-0.00502795	0	0.0218803	TRUE	TRUE	TRUE	TRUE
82.5926	0.00301677	0.00301677	0	0.022298	TRUE	TRUE	TRUE	TRUE
82.6569	0.00301677	0.00301677	0	0.0225329	TRUE	TRUE	TRUE	TRUE
82.7286	0.00301677	0.00301677	0	0.0226651	TRUE	TRUE	TRUE	TRUE
82.8052	0.00301677	0.00301677	0	0.0227394	TRUE	TRUE	TRUE	TRUE
82.883	0.00301677	0.00301677	0	0.0227812	TRUE	TRUE	TRUE	TRUE
82.9567	0.00301677	0.00301677	0	0.0228048	TRUE	TRUE	TRUE	TRUE
83.0306	0.00301677	0.00301677	0	0.022818	TRUE	TRUE	TRUE	TRUE
83.1044	0.00301677	0.00301677	0	0.0228254	TRUE	TRUE	TRUE	TRUE
83.176	0.00301677	0.00301677	0	0.0228296	TRUE	TRUE	TRUE	TRUE
83.2459	0.00301677	0.00301677	0	0.022832	TRUE	TRUE	TRUE	TRUE
83.3131	0.00301677	0.00301677	0	0.0228333	TRUE	TRUE	TRUE	TRUE
83.3788	0.00301677	0.00301677	0	0.022834	TRUE	TRUE	TRUE	TRUE
83.4443	0.00301677	0.00301677	0	0.0228345	TRUE	TRUE	TRUE	TRUE
83.5029	0.00301677	0.00301677	0	0.0228347	TRUE	TRUE	TRUE	TRUE
83.5629	0.00301677	0.00301677	0	0.0228348	TRUE	TRUE	TRUE	TRUE
83.6246	0.00301677	0.00301677	0	0.0214368	TRUE	TRUE	TRUE	TRUE
83.6874	0.00301677	0.00301677	0	0.0206505	TRUE	TRUE	TRUE	TRUE
83.7524	-0.00502795	-0.00502795	0	0.0216062	TRUE	TRUE	TRUE	TRUE
83.8184	-0.00502795	-0.00502795	0	0.0207457	TRUE	TRUE	TRUE	TRUE
83.8858	-0.00502795	-0.00502795	0	0.0202617	TRUE	TRUE	TRUE	TRUE
83.9535	-0.00502795	-0.00502795	0	0.0199895	TRUE	TRUE	TRUE	TRUE
84.0217	0.00301677	0.00301677	0	0.0198363	TRUE	TRUE	TRUE	TRUE
84.0899	-0.00502795	-0.00502795	0	0.0197502	TRUE	TRUE	TRUE	TRUE
84.1579	0.00301677	0.00301677	0	0.0210998	TRUE	TRUE	TRUE	TRUE
84.2258	-0.00502795	-0.00502795	0	0.0218589	TRUE	TRUE	TRUE	TRUE
84.2935	0.00301677	0.00301677	0	0.022286	TRUE	TRUE	TRUE	TRUE
84.3608	-0.00502795	-0.00502795	0	0.0225262	TRUE	TRUE	TRUE	TRUE
84.4285	-0.00502795	-0.00502795	0	0.0226613	TRUE	TRUE	TRUE	TRUE
84.4963	-0.00502795	-0.00502795	0	0.0208732	TRUE	TRUE	TRUE	TRUE
84.5638	-0.00502795	-0.00502795	0	0.0198674	TRUE	TRUE	TRUE	TRUE
84.6316	-0.00502795	-0.00502795	0	0.0193016	TRUE	TRUE	TRUE	TRUE
84.7004	-0.00502795	-0.00502795	0	0.0208475	TRUE	TRUE	TRUE	TRUE
84.7693	-0.00502795	-0.00502795	0	0.021717	TRUE	TRUE	TRUE	TRUE
84.8383	0.00301677	0.00301677	0	0.0223633	TRUE	TRUE	TRUE	TRUE
84.908	0.00301677	0.00301677	0	0.0225697	TRUE	TRUE	TRUE	TRUE
84.9775	0.00301677	0.00301677	0	0.0226858	TRUE	TRUE	TRUE	TRUE
85.0475	0.00301677	0.00301677	0	0.020887	TRUE	TRUE	TRUE	TRUE
85.1178	0.00301677	0.00301677	0	0.0198752	TRUE	TRUE	TRUE	TRUE
85.187	0.00301677	0.00301677	0	0.0211701	TRUE	TRUE	TRUE	TRUE
85.2546	-0.00502795	-0.00502795	0	0.0218985	TRUE	TRUE	TRUE	TRUE
85.3077	0.00301677	0.00301677	0	0.0223082	TRUE	TRUE	TRUE	TRUE
85.3188	0.00301677	0.00301677	0	0.0225387	TRUE	TRUE	TRUE	TRUE
85.293	0.00301677	0.00301677	0	0.0212703	TRUE	TRUE	TRUE	TRUE
85.2845	0.00301677	0.00301677	0	0.0205568	TRUE	TRUE	TRUE	TRUE
85.2515	0.00301677	0.00301677	0	0.0215535	TRUE	TRUE	TRUE	TRUE
85.2739	0.00301677	0.00301677	0	0.0221142	TRUE	TRUE	TRUE	TRUE

85.3826	0.00301677	0.00301677	0	0.0224295	TRUE	TRUE	TRUE	TRUE
85.5796	-0.00502795	-0.00502795	0	0.0207428	TRUE	TRUE	TRUE	TRUE
85.8367	0.00301677	0.00301677	0	0.0216582	TRUE	TRUE	TRUE	TRUE
86.1077	0.00301677	0.00301677	0	0.022173	TRUE	TRUE	TRUE	TRUE
86.3497	0.00301677	0.00301677	0	0.0224626	TRUE	TRUE	TRUE	TRUE
86.5248	0.00301677	0.00301677	0	0.0226255	TRUE	TRUE	TRUE	TRUE
86.6057	-0.00502795	-0.00502795	0	0.0227172	TRUE	TRUE	TRUE	TRUE
86.5496	-0.00502795	-0.00502795	0	0.0213707	TRUE	TRUE	TRUE	TRUE
86.4753	0.00301677	0.00301677	0	0.0206132	TRUE	TRUE	TRUE	TRUE
86.4166	-0.00502795	-0.00502795	0	0.0215853	TRUE	TRUE	TRUE	TRUE
86.3928	-0.00502795	-0.00502795	0	0.022132	TRUE	TRUE	TRUE	TRUE
86.4146	0.00301677	0.00301677	0	0.0224396	TRUE	TRUE	TRUE	TRUE
86.4848	0.00301677	0.00301677	0	0.0207485	TRUE	TRUE	TRUE	TRUE
86.5933	0.00301677	0.00301677	0	0.0216613	TRUE	TRUE	TRUE	TRUE
86.7238	0.00301677	0.00301677	0	0.0221748	TRUE	TRUE	TRUE	TRUE
86.861	-0.00502795	-0.00502795	0	0.0224636	TRUE	TRUE	TRUE	TRUE
86.9952	-0.00502795	-0.00502795	0	0.0226261	TRUE	TRUE	TRUE	TRUE
87.1177	-0.00502795	-0.00502795	0	0.0213194	TRUE	TRUE	TRUE	TRUE
87.2214	0.00301677	0.00301677	0	0.0219825	TRUE	TRUE	TRUE	TRUE
87.3044	-0.00502795	-0.00502795	0	0.0223555	TRUE	TRUE	TRUE	TRUE
87.3706	0.00301677	0.00301677	0	0.0225653	TRUE	TRUE	TRUE	TRUE
87.4236	-0.00502795	-0.00502795	0	0.0208192	TRUE	TRUE	TRUE	TRUE
87.4669	-0.00502795	-0.00502795	0	0.0217011	TRUE	TRUE	TRUE	TRUE
87.5064	0.00301677	0.00301677	0	0.0223566	TRUE	TRUE	TRUE	TRUE
87.5472	0.00301677	0.00301677	0	0.0207018	TRUE	TRUE	TRUE	TRUE
87.5932	0.00301677	0.00301677	0	0.0216351	TRUE	TRUE	TRUE	TRUE
87.6465	0.00301677	0.00301677	0	0.02216	TRUE	TRUE	TRUE	TRUE
87.7101	0.00301677	0.00301677	0	0.0224553	TRUE	TRUE	TRUE	TRUE
87.785	-0.00502795	-0.00502795	0	0.0226214	TRUE	TRUE	TRUE	TRUE
87.869	0.00301677	0.00301677	0	0.0213168	TRUE	TRUE	TRUE	TRUE
87.959	0.00301677	0.00301677	0	0.021981	TRUE	TRUE	TRUE	TRUE
88.0522	0.00301677	0.00301677	0	0.0223546	TRUE	TRUE	TRUE	TRUE
88.142	0.00301677	0.00301677	0	0.0207007	TRUE	TRUE	TRUE	TRUE
88.2274	0.00301677	0.00301677	0	0.0216345	TRUE	TRUE	TRUE	TRUE
88.3053	0.00301677	0.00301677	0	0.0221597	TRUE	TRUE	TRUE	TRUE
88.3764	0.00301677	0.00301677	0	0.0224551	TRUE	TRUE	TRUE	TRUE
88.4408	-0.00502795	-0.00502795	0	0.0226213	TRUE	TRUE	TRUE	TRUE
88.5018	0.00301677	0.00301677	0	0.0213167	TRUE	TRUE	TRUE	TRUE
88.5614	-0.00502795	-0.00502795	0	0.021981	TRUE	TRUE	TRUE	TRUE
88.6215	0.00301677	0.00301677	0	0.0223546	TRUE	TRUE	TRUE	TRUE
88.6835	0.00301677	0.00301677	0	0.0207007	TRUE	TRUE	TRUE	TRUE
88.7482	-0.00502795	-0.00502795	0	0.0216345	TRUE	TRUE	TRUE	TRUE
88.816	-0.00502795	-0.00502795	0	0.0221597	TRUE	TRUE	TRUE	TRUE
88.887	0.00301677	0.00301677	0	0.0210571	TRUE	TRUE	TRUE	TRUE
88.9594	-0.00502795	-0.00502795	0	0.0218349	TRUE	TRUE	TRUE	TRUE
89.0327	0.00301677	0.00301677	0	0.0222725	TRUE	TRUE	TRUE	TRUE
89.1053	-0.00502795	-0.00502795	0	0.0206545	TRUE	TRUE	TRUE	TRUE

89.1781	0.00301677	0.00301677	0	0.0216085	TRUE	TRUE	TRUE	TRUE
89.2495	0.00301677	0.00301677	0	0.0221451	TRUE	TRUE	TRUE	TRUE
89.3198	-0.00502795	-0.00502795	0	0.0224469	TRUE	TRUE	TRUE	TRUE
89.3891	-0.00502795	-0.00502795	0	0.0212186	TRUE	TRUE	TRUE	TRUE
89.4576	-0.00502795	-0.00502795	0	0.0219258	TRUE	TRUE	TRUE	TRUE
89.5249	0.00301677	0.00301677	0	0.0204595	TRUE	TRUE	TRUE	TRUE
89.5923	0.00301677	0.00301677	0	0.0214988	TRUE	TRUE	TRUE	TRUE
89.6593	-0.00502795	-0.00502795	0	0.0220834	TRUE	TRUE	TRUE	TRUE
89.7267	0.00301677	0.00301677	0	0.0224122	TRUE	TRUE	TRUE	TRUE
89.7949	0.00301677	0.00301677	0	0.0211991	TRUE	TRUE	TRUE	TRUE
89.8631	-0.00502795	-0.00502795	0	0.0219148	TRUE	TRUE	TRUE	TRUE
89.9315	-0.00502795	-0.00502795	0	0.0204533	TRUE	TRUE	TRUE	TRUE
90.0009	-0.00502795	-0.00502795	0	0.0218302	TRUE	TRUE	TRUE	TRUE
90.0701	-0.00502795	-0.00502795	0	0.0222698	TRUE	TRUE	TRUE	TRUE
90.1397	0.00301677	0.00301677	0	0.020653	TRUE	TRUE	TRUE	TRUE
90.2089	0.00301677	0.00301677	0	0.0216076	TRUE	TRUE	TRUE	TRUE
90.2785	0.00301677	0.00301677	0	0.0221446	TRUE	TRUE	TRUE	TRUE
90.3469	-0.00502795	-0.00502795	0	0.0210486	TRUE	TRUE	TRUE	TRUE
90.4156	0.00301677	0.00301677	0	0.0218301	TRUE	TRUE	TRUE	TRUE
90.4836	-0.00502795	-0.00502795	0	0.0204057	TRUE	TRUE	TRUE	TRUE
90.5518	-0.00502795	-0.00502795	0	0.0214685	TRUE	TRUE	TRUE	TRUE
90.6197	-0.00502795	-0.00502795	0	0.0220663	TRUE	TRUE	TRUE	TRUE
90.6875	0.00301677	0.00301677	0	0.0210046	TRUE	TRUE	TRUE	TRUE
90.7551	0.00301677	0.00301677	0	0.0218054	TRUE	TRUE	TRUE	TRUE
90.8239	-0.00502795	-0.00502795	0	0.0203918	TRUE	TRUE	TRUE	TRUE
90.8914	0.00301677	0.00301677	0	0.0214607	TRUE	TRUE	TRUE	TRUE
90.9592	0.00301677	0.00301677	0	0.0220619	TRUE	TRUE	TRUE	TRUE
91.0272	0.00301677	0.00301677	0	0.0224002	TRUE	TRUE	TRUE	TRUE
91.0957	-0.00502795	-0.00502795	0	0.0225904	TRUE	TRUE	TRUE	TRUE
91.1638	0.00301677	0.00301677	0	0.0226974	TRUE	TRUE	TRUE	TRUE
91.3	-0.00502795	-0.00502795	0	0.0227576	TRUE	TRUE	TRUE	TRUE
91.3672	-0.00502795	-0.00502795	0	0.0227915	TRUE	TRUE	TRUE	TRUE
91.4352	0.00301677	0.00301677	0	0.0214124	TRUE	TRUE	TRUE	TRUE
91.5033	-0.00502795	-0.00502795	0	0.0220348	TRUE	TRUE	TRUE	TRUE
91.5709	0.00301677	0.00301677	0	0.0205208	TRUE	TRUE	TRUE	TRUE
91.6388	0.00301677	0.00301677	0	0.0215333	TRUE	TRUE	TRUE	TRUE
91.7064	0.00301677	0.00301677	0	0.0221028	TRUE	TRUE	TRUE	TRUE
91.774	-0.00502795	-0.00502795	0	0.0210251	TRUE	TRUE	TRUE	TRUE
91.8412	0.00301677	0.00301677	0	0.0218169	TRUE	TRUE	TRUE	TRUE
91.9092	0.00301677	0.00301677	0	0.0222623	TRUE	TRUE	TRUE	TRUE
91.9767	0.00301677	0.00301677	0	0.0225129	TRUE	TRUE	TRUE	TRUE
92.0439	0.00301677	0.00301677	0	0.0212557	TRUE	TRUE	TRUE	TRUE
92.1113	0.00301677	0.00301677	0	0.0219467	TRUE	TRUE	TRUE	TRUE
92.1788	-0.00502795	-0.00502795	0	0.0204712	TRUE	TRUE	TRUE	TRUE
92.2459	-0.00502795	-0.00502795	0	0.0215054	TRUE	TRUE	TRUE	TRUE
92.3134	0.00301677	0.00301677	0	0.0220871	TRUE	TRUE	TRUE	TRUE
92.3807	0.00301677	0.00301677	0	0.0210162	TRUE	TRUE	TRUE	TRUE

92.4482	0.00301677	0.00301677	0	0.0220677	TRUE	TRUE	TRUE	TRUE
92.5154	0.00301677	0.00301677	0	0.0224034	TRUE	TRUE	TRUE	TRUE
92.5824	0.00301677	0.00301677	0	0.0207281	TRUE	TRUE	TRUE	TRUE
92.6495	0.00301677	0.00301677	0	0.0216499	TRUE	TRUE	TRUE	TRUE
92.717	0.00301677	0.00301677	0	0.0221684	TRUE	TRUE	TRUE	TRUE
92.777	0.00301677	0.00301677	0	0.02246	TRUE	TRUE	TRUE	TRUE
92.8357	0.00301677	0.00301677	0	0.02076	TRUE	TRUE	TRUE	TRUE
92.8943	0.00301677	0.00301677	0	0.0216678	TRUE	TRUE	TRUE	TRUE
92.9529	0.00301677	0.00301677	0	0.0221785	TRUE	TRUE	TRUE	TRUE
93.011	0.00301677	0.00301677	0	0.0224657	TRUE	TRUE	TRUE	TRUE
93.0693	0.00301677	0.00301677	0	0.0207632	TRUE	TRUE	TRUE	TRUE
93.1276	0.00301677	0.00301677	0	0.0216696	TRUE	TRUE	TRUE	TRUE
93.1861	0.00301677	0.00301677	0	0.0221795	TRUE	TRUE	TRUE	TRUE
93.2444	-0.00502795	-0.00502795	0	0.0224663	TRUE	TRUE	TRUE	TRUE
93.3027	-0.00502795	-0.00502795	0	0.0207635	TRUE	TRUE	TRUE	TRUE
93.3608	-0.00502795	-0.00502795	0	0.0216698	TRUE	TRUE	TRUE	TRUE
93.4188	-0.00502795	-0.00502795	0	0.0221796	TRUE	TRUE	TRUE	TRUE
93.4772	0.00301677	0.00301677	0	0.0224663	TRUE	TRUE	TRUE	TRUE
93.5357	-0.00502795	-0.00502795	0	0.0207635	TRUE	TRUE	TRUE	TRUE
93.5942	0.00301677	0.00301677	0	0.0216698	TRUE	TRUE	TRUE	TRUE
93.6529	0.00301677	0.00301677	0	0.0207815	TRUE	TRUE	TRUE	TRUE
93.7117	-0.00502795	-0.00502795	0	0.0216799	TRUE	TRUE	TRUE	TRUE
93.7714	-0.00502795	-0.00502795	0	0.0221853	TRUE	TRUE	TRUE	TRUE
93.8301	0.00301677	0.00301677	0	0.0224695	TRUE	TRUE	TRUE	TRUE
93.8904	0.00301677	0.00301677	0	0.0226294	TRUE	TRUE	TRUE	TRUE
93.9504	0.00301677	0.00301677	0	0.0208553	TRUE	TRUE	TRUE	TRUE
94.011	0.00301677	0.00301677	0	0.0217214	TRUE	TRUE	TRUE	TRUE
94.0723	-0.00502795	-0.00502795	0	0.0222086	TRUE	TRUE	TRUE	TRUE
94.1339	-0.00502795	-0.00502795	0	0.0224826	TRUE	TRUE	TRUE	TRUE
94.1951	0.00301677	0.00301677	0	0.0226368	TRUE	TRUE	TRUE	TRUE
94.2559	0.00301677	0.00301677	0	0.0227235	TRUE	TRUE	TRUE	TRUE
94.3152	-0.00502795	-0.00502795	0	0.0213742	TRUE	TRUE	TRUE	TRUE
94.3733	-0.00502795	-0.00502795	0	0.0201492	TRUE	TRUE	TRUE	TRUE
94.4309	0.00301677	0.00301677	0	0.0213243	TRUE	TRUE	TRUE	TRUE
94.4876	0.00301677	0.00301677	0	0.0219852	TRUE	TRUE	TRUE	TRUE
94.5442	-0.00502795	-0.00502795	0	0.022357	TRUE	TRUE	TRUE	TRUE
94.6007	0.00301677	0.00301677	0	0.0226333	TRUE	TRUE	TRUE	TRUE
94.6578	0.00301677	0.00301677	0	0.0227216	TRUE	TRUE	TRUE	TRUE
94.7158	0.00301677	0.00301677	0	0.0227712	TRUE	TRUE	TRUE	TRUE
94.7745	0.00301677	0.00301677	0	0.0227991	TRUE	TRUE	TRUE	TRUE
94.8336	-0.00502795	-0.00502795	0	0.0209507	TRUE	TRUE	TRUE	TRUE
94.8932	-0.00502795	-0.00502795	0	0.0217751	TRUE	TRUE	TRUE	TRUE
94.9535	0.00301677	0.00301677	0	0.0208407	TRUE	TRUE	TRUE	TRUE
95.014	0.00301677	0.00301677	0	0.0198491	TRUE	TRUE	TRUE	TRUE
95.0735	-0.00502795	-0.00502795	0	0.0211555	TRUE	TRUE	TRUE	TRUE
95.134	-0.00502795	-0.00502795	0	0.0204922	TRUE	TRUE	TRUE	TRUE
95.1942	0.00301677	0.00301677	0	0.0196531	TRUE	TRUE	TRUE	TRUE

95.2542	0.00301677	0.00301677	0	0.0210452	TRUE	TRUE	TRUE	TRUE
95.3142	0.00301677	0.00301677	0	0.0218282	TRUE	TRUE	TRUE	TRUE
95.3741	-0.00502795	-0.00502795	0	0.0222687	TRUE	TRUE	TRUE	TRUE
95.4338	0.00301677	0.00301677	0	0.0225164	TRUE	TRUE	TRUE	TRUE
95.4935	0.00301677	0.00301677	0	0.0226558	TRUE	TRUE	TRUE	TRUE
95.5532	0.00301677	0.00301677	0	0.0208701	TRUE	TRUE	TRUE	TRUE
95.6132	0.00301677	0.00301677	0	0.0217298	TRUE	TRUE	TRUE	TRUE
95.6733	-0.00502795	-0.00502795	0	0.0208152	TRUE	TRUE	TRUE	TRUE
95.7936	-0.00502795	-0.00502795	0	0.0198348	TRUE	TRUE	TRUE	TRUE
95.8538	0.00301677	0.00301677	0	0.0211474	TRUE	TRUE	TRUE	TRUE
95.9141	-0.00502795	-0.00502795	0	0.0204877	TRUE	TRUE	TRUE	TRUE
95.9745	0.00301677	0.00301677	0	0.0196505	TRUE	TRUE	TRUE	TRUE
96.0351	-0.00502795	-0.00502795	0	0.0210437	TRUE	TRUE	TRUE	TRUE
96.0953	0.00301677	0.00301677	0	0.0204294	TRUE	TRUE	TRUE	TRUE
96.1559	0.00301677	0.00301677	0	0.0196177	TRUE	TRUE	TRUE	TRUE
96.216	-0.00502795	-0.00502795	0	0.0210253	TRUE	TRUE	TRUE	TRUE
96.2767	0.00301677	0.00301677	0	0.020419	TRUE	TRUE	TRUE	TRUE
96.3369	0.00301677	0.00301677	0	0.0196119	TRUE	TRUE	TRUE	TRUE
96.3969	0.00301677	0.00301677	0	0.021022	TRUE	TRUE	TRUE	TRUE
96.4576	0.00301677	0.00301677	0	0.0218152	TRUE	TRUE	TRUE	TRUE
96.5178	0.00301677	0.00301677	0	0.0222614	TRUE	TRUE	TRUE	TRUE
96.5777	0.00301677	0.00301677	0	0.0225123	TRUE	TRUE	TRUE	TRUE
96.6382	0.00301677	0.00301677	0	0.0226535	TRUE	TRUE	TRUE	TRUE
96.6985	0.00301677	0.00301677	0	0.0227329	TRUE	TRUE	TRUE	TRUE
96.759	0.00301677	0.00301677	0	0.0227776	TRUE	TRUE	TRUE	TRUE
96.8199	0.00301677	0.00301677	0	0.0214127	TRUE	TRUE	TRUE	TRUE
96.8806	-0.00502795	-0.00502795	0	0.0201709	TRUE	TRUE	TRUE	TRUE
96.9412	0.00301677	0.00301677	0	0.0213364	TRUE	TRUE	TRUE	TRUE
97.0021	-0.00502795	-0.00502795	0	0.0219921	TRUE	TRUE	TRUE	TRUE
97.0629	0.00301677	0.00301677	0	0.0223608	TRUE	TRUE	TRUE	TRUE
97.123	0.00301677	0.00301677	0	0.0225683	TRUE	TRUE	TRUE	TRUE
97.1838	0.00301677	0.00301677	0	0.022685	TRUE	TRUE	TRUE	TRUE
97.2441	0.00301677	0.00301677	0	0.0227506	TRUE	TRUE	TRUE	TRUE
97.3041	0.00301677	0.00301677	0	0.0213895	TRUE	TRUE	TRUE	TRUE
97.3647	-0.00502795	-0.00502795	0	0.0201578	TRUE	TRUE	TRUE	TRUE
97.4248	0.00301677	0.00301677	0	0.0213291	TRUE	TRUE	TRUE	TRUE
97.4845	0.00301677	0.00301677	0	0.0219879	TRUE	TRUE	TRUE	TRUE
97.5448	0.00301677	0.00301677	0	0.0223585	TRUE	TRUE	TRUE	TRUE
97.6048	0.00301677	0.00301677	0	0.0211689	TRUE	TRUE	TRUE	TRUE
97.6647	-0.00502795	-0.00502795	0	0.0218978	TRUE	TRUE	TRUE	TRUE
97.7246	0.00301677	0.00301677	0	0.0223078	TRUE	TRUE	TRUE	TRUE
97.7845	0.00301677	0.00301677	0	0.0225385	TRUE	TRUE	TRUE	TRUE
97.8441	0.00301677	0.00301677	0	0.0226682	TRUE	TRUE	TRUE	TRUE
97.9037	0.00301677	0.00301677	0	0.0213431	TRUE	TRUE	TRUE	TRUE
97.9636	0.00301677	0.00301677	0	0.0219958	TRUE	TRUE	TRUE	TRUE
98.0232	0.00301677	0.00301677	0	0.022363	TRUE	TRUE	TRUE	TRUE
98.0826	0.00301677	0.00301677	0	0.0225695	TRUE	TRUE	TRUE	TRUE

98.1419	0.00301677	0.00301677	0	0.0226856	TRUE	TRUE	TRUE	TRUE
98.2008	0.00301677	0.00301677	0	0.022751	TRUE	TRUE	TRUE	TRUE
98.2592	0.00301677	0.00301677	0	0.0227877	TRUE	TRUE	TRUE	TRUE
98.3187	0.00301677	0.00301677	0	0.0214104	TRUE	TRUE	TRUE	TRUE
98.3774	0.00301677	0.00301677	0	0.0220336	TRUE	TRUE	TRUE	TRUE
98.4365	0.00301677	0.00301677	0	0.0223842	TRUE	TRUE	TRUE	TRUE
98.4959	0.00301677	0.00301677	0	0.0207174	TRUE	TRUE	TRUE	TRUE
98.5554	0.00301677	0.00301677	0	0.0216438	TRUE	TRUE	TRUE	TRUE
98.6147	0.00301677	0.00301677	0	0.022165	TRUE	TRUE	TRUE	TRUE
98.6744	0.00301677	0.00301677	0	0.0224581	TRUE	TRUE	TRUE	TRUE
98.7337	0.00301677	0.00301677	0	0.0212249	TRUE	TRUE	TRUE	TRUE
98.7928	0.00301677	0.00301677	0	0.0219293	TRUE	TRUE	TRUE	TRUE
98.8524	0.00301677	0.00301677	0	0.0223256	TRUE	TRUE	TRUE	TRUE
98.9113	0.00301677	0.00301677	0	0.0226201	TRUE	TRUE	TRUE	TRUE
98.9708	0.00301677	0.00301677	0	0.0227141	TRUE	TRUE	TRUE	TRUE
99.0295	0.00301677	0.00301677	0	0.0213689	TRUE	TRUE	TRUE	TRUE
99.0886	0.00301677	0.00301677	0	0.0220103	TRUE	TRUE	TRUE	TRUE
99.1476	0.00301677	0.00301677	0	0.0209731	TRUE	TRUE	TRUE	TRUE
99.2063	0.00301677	0.00301677	0	0.0217877	TRUE	TRUE	TRUE	TRUE
99.2654	0.00301677	0.00301677	0	0.0222459	TRUE	TRUE	TRUE	TRUE
99.3245	0.00301677	0.00301677	0	0.0225036	TRUE	TRUE	TRUE	TRUE
99.3829	0.00301677	0.00301677	0	0.0226486	TRUE	TRUE	TRUE	TRUE
99.4421	0.00301677	0.00301677	0	0.0208661	TRUE	TRUE	TRUE	TRUE
99.5012	0.00301677	0.00301677	0	0.0217275	TRUE	TRUE	TRUE	TRUE
99.5604	0.00301677	0.00301677	0	0.0203479	TRUE	TRUE	TRUE	TRUE
99.6193	0.00301677	0.00301677	0	0.021436	TRUE	TRUE	TRUE	TRUE
99.6778	0.00301677	0.00301677	0	0.020184	TRUE	TRUE	TRUE	TRUE
99.7367	0.00301677	0.00301677	0	0.0213438	TRUE	TRUE	TRUE	TRUE
99.7947	0.00301677	0.00301677	0	0.0201321	TRUE	TRUE	TRUE	TRUE
99.8538	0.00301677	0.00301677	0	0.0213146	TRUE	TRUE	TRUE	TRUE
99.9125	0.00301677	0.00301677	0	0.0201157	TRUE	TRUE	TRUE	TRUE
99.9711	0.00301677	0.00301677	0	0.0213054	TRUE	TRUE	TRUE	TRUE
100.088	0.00301677	0.00301677	0	0.0201105	TRUE	TRUE	TRUE	TRUE
100.146	0.00301677	0.00301677	0	0.0213025	TRUE	TRUE	TRUE	TRUE
100.205	-0.00502795	-0.00502795	0	0.0201089	TRUE	TRUE	TRUE	TRUE
100.263	0.00301677	0.00301677	0	0.0213016	TRUE	TRUE	TRUE	TRUE
100.322	0.00301677	0.00301677	0	0.0201084	TRUE	TRUE	TRUE	TRUE
100.381	0.00301677	0.00301677	0	0.0213013	TRUE	TRUE	TRUE	TRUE
100.44	-0.00502795	-0.00502795	0	0.0219723	TRUE	TRUE	TRUE	TRUE
100.498	-0.00502795	-0.00502795	0	0.0223497	TRUE	TRUE	TRUE	TRUE
100.557	-0.00502795	-0.00502795	0	0.022562	TRUE	TRUE	TRUE	TRUE
100.616	-0.00502795	-0.00502795	0	0.0212834	TRUE	TRUE	TRUE	TRUE
100.675	0.00301677	0.00301677	0	0.0219622	TRUE	TRUE	TRUE	TRUE
100.734	-0.00502795	-0.00502795	0	0.020946	TRUE	TRUE	TRUE	TRUE
100.793	0.00301677	0.00301677	0	0.0217724	TRUE	TRUE	TRUE	TRUE
100.851	0.00301677	0.00301677	0	0.0208392	TRUE	TRUE	TRUE	TRUE
100.91	0.00301677	0.00301677	0	0.0217124	TRUE	TRUE	TRUE	TRUE

100.968	-0.00502795	-0.00502795	0	0.0222035	TRUE	TRUE	TRUE	TRUE
101.027	0.00301677	0.00301677	0	0.0224798	TRUE	TRUE	TRUE	TRUE
101.085	0.00301677	0.00301677	0	0.0212871	TRUE	TRUE	TRUE	TRUE
101.143	0.00301677	0.00301677	0	0.0219643	TRUE	TRUE	TRUE	TRUE
101.201	-0.00502795	-0.00502795	0	0.0204811	TRUE	TRUE	TRUE	TRUE
101.259	-0.00502795	-0.00502795	0	0.021511	TRUE	TRUE	TRUE	TRUE
101.316	-0.00502795	-0.00502795	0	0.0202261	TRUE	TRUE	TRUE	TRUE
101.373	0.00301677	0.00301677	0	0.0213675	TRUE	TRUE	TRUE	TRUE
101.428	-0.00502795	-0.00502795	0	0.0220095	TRUE	TRUE	TRUE	TRUE
101.484	-0.00502795	-0.00502795	0	0.0209726	TRUE	TRUE	TRUE	TRUE
101.539	-0.00502795	-0.00502795	0	0.0217874	TRUE	TRUE	TRUE	TRUE
101.594	0.00301677	0.00301677	0	0.0222457	TRUE	TRUE	TRUE	TRUE
101.649	-0.00502795	-0.00502795	0	0.0225035	TRUE	TRUE	TRUE	TRUE
101.705	-0.00502795	-0.00502795	0	0.0207845	TRUE	TRUE	TRUE	TRUE
101.76	0.00301677	0.00301677	0	0.0216816	TRUE	TRUE	TRUE	TRUE
101.815	-0.00502795	-0.00502795	0	0.0221862	TRUE	TRUE	TRUE	TRUE
101.869	0.00301677	0.00301677	0	0.021072	TRUE	TRUE	TRUE	TRUE
101.923	-0.00502795	-0.00502795	0	0.0218433	TRUE	TRUE	TRUE	TRUE
101.978	0.00301677	0.00301677	0	0.0204131	TRUE	TRUE	TRUE	TRUE
102.032	0.00301677	0.00301677	0	0.0214727	TRUE	TRUE	TRUE	TRUE
102.086	-0.00502795	-0.00502795	0	0.0220687	TRUE	TRUE	TRUE	TRUE
102.14	-0.00502795	-0.00502795	0	0.0210059	TRUE	TRUE	TRUE	TRUE
102.194	-0.00502795	-0.00502795	0	0.0218061	TRUE	TRUE	TRUE	TRUE
102.247	0.00301677	0.00301677	0	0.0203922	TRUE	TRUE	TRUE	TRUE
102.299	-0.00502795	-0.00502795	0	0.0214609	TRUE	TRUE	TRUE	TRUE
102.352	0.00301677	0.00301677	0	0.0220621	TRUE	TRUE	TRUE	TRUE
102.404	-0.00502795	-0.00502795	0	0.0224002	TRUE	TRUE	TRUE	TRUE
102.455	0.00301677	0.00301677	0	0.0225904	TRUE	TRUE	TRUE	TRUE
102.506	0.00301677	0.00301677	0	0.0226974	TRUE	TRUE	TRUE	TRUE
102.556	0.00301677	0.00301677	0	0.0213596	TRUE	TRUE	TRUE	TRUE
102.606	0.00301677	0.00301677	0	0.0220051	TRUE	TRUE	TRUE	TRUE
102.656	0.00301677	0.00301677	0	0.0205041	TRUE	TRUE	TRUE	TRUE
102.705	0.00301677	0.00301677	0	0.0215239	TRUE	TRUE	TRUE	TRUE
102.755	0.00301677	0.00301677	0	0.0220975	TRUE	TRUE	TRUE	TRUE
102.805	-0.00502795	-0.00502795	0	0.0224201	TRUE	TRUE	TRUE	TRUE
102.855	0.00301677	0.00301677	0	0.0226016	TRUE	TRUE	TRUE	TRUE
102.906	-0.00502795	-0.00502795	0	0.0227037	TRUE	TRUE	TRUE	TRUE
102.956	0.00301677	0.00301677	0	0.0227612	TRUE	TRUE	TRUE	TRUE
103.007	0.00301677	0.00301677	0	0.0228038	TRUE	TRUE	TRUE	TRUE
103.057	-0.00502795	-0.00502795	0	0.0209534	TRUE	TRUE	TRUE	TRUE
103.107	0.00301677	0.00301677	0	0.0217766	TRUE	TRUE	TRUE	TRUE
103.156	-0.00502795	-0.00502795	0	0.0222396	TRUE	TRUE	TRUE	TRUE
103.206	-0.00502795	-0.00502795	0	0.020636	TRUE	TRUE	TRUE	TRUE
103.254	-0.00502795	-0.00502795	0	0.0215981	TRUE	TRUE	TRUE	TRUE
103.303	-0.00502795	-0.00502795	0	0.0221392	TRUE	TRUE	TRUE	TRUE
103.352	0.00301677	0.00301677	0	0.0205795	TRUE	TRUE	TRUE	TRUE
103.4	-0.00502795	-0.00502795	0	0.0215663	TRUE	TRUE	TRUE	TRUE

103.448	-0.00502795	-0.00502795	0	0.0221214	TRUE	TRUE	TRUE	TRUE
103.496	0.00301677	0.00301677	0	0.0205695	TRUE	TRUE	TRUE	TRUE
103.544	0.00301677	0.00301677	0	0.0215607	TRUE	TRUE	TRUE	TRUE
103.592	0.00301677	0.00301677	0	0.0221182	TRUE	TRUE	TRUE	TRUE
103.641	-0.00502795	-0.00502795	0	0.0224318	TRUE	TRUE	TRUE	TRUE
103.689	-0.00502795	-0.00502795	0	0.0212101	TRUE	TRUE	TRUE	TRUE
103.737	0.00301677	0.00301677	0	0.021921	TRUE	TRUE	TRUE	TRUE
103.784	0.00301677	0.00301677	0	0.0223209	TRUE	TRUE	TRUE	TRUE
103.832	-0.00502795	-0.00502795	0	0.0211477	TRUE	TRUE	TRUE	TRUE
103.928	0.00301677	0.00301677	0	0.0218859	TRUE	TRUE	TRUE	TRUE
103.976	-0.00502795	-0.00502795	0	0.0223011	TRUE	TRUE	TRUE	TRUE
104.024	-0.00502795	-0.00502795	0	0.0206706	TRUE	TRUE	TRUE	TRUE
104.071	0.00301677	0.00301677	0	0.0216175	TRUE	TRUE	TRUE	TRUE
104.119	-0.00502795	-0.00502795	0	0.0221502	TRUE	TRUE	TRUE	TRUE
104.166	0.00301677	0.00301677	0	0.0224498	TRUE	TRUE	TRUE	TRUE
104.213	0.00301677	0.00301677	0	0.0212203	TRUE	TRUE	TRUE	TRUE
104.26	0.00301677	0.00301677	0	0.0219267	TRUE	TRUE	TRUE	TRUE
104.306	-0.00502795	-0.00502795	0	0.0223241	TRUE	TRUE	TRUE	TRUE
104.352	-0.00502795	-0.00502795	0	0.0206835	TRUE	TRUE	TRUE	TRUE
104.398	-0.00502795	-0.00502795	0	0.0216248	TRUE	TRUE	TRUE	TRUE
104.443	0.00301677	0.00301677	0	0.0221543	TRUE	TRUE	TRUE	TRUE
104.489	-0.00502795	-0.00502795	0	0.0224521	TRUE	TRUE	TRUE	TRUE
104.533	0.00301677	0.00301677	0	0.0207555	TRUE	TRUE	TRUE	TRUE
104.578	-0.00502795	-0.00502795	0	0.0216653	TRUE	TRUE	TRUE	TRUE
104.622	0.00301677	0.00301677	0	0.022177	TRUE	TRUE	TRUE	TRUE
104.666	0.00301677	0.00301677	0	0.0224649	TRUE	TRUE	TRUE	TRUE
104.709	0.00301677	0.00301677	0	0.0212808	TRUE	TRUE	TRUE	TRUE
104.751	0.00301677	0.00301677	0	0.0219608	TRUE	TRUE	TRUE	TRUE
104.778	0.00301677	0.00301677	0	0.0223432	TRUE	TRUE	TRUE	TRUE
104.806	0.00301677	0.00301677	0	0.0225584	TRUE	TRUE	TRUE	TRUE
104.833	0.00301677	0.00301677	0	0.0212813	TRUE	TRUE	TRUE	TRUE
104.86	0.00301677	0.00301677	0	0.0219611	TRUE	TRUE	TRUE	TRUE
104.888	-0.00502795	-0.00502795	0	0.0223434	TRUE	TRUE	TRUE	TRUE
104.917	-0.00502795	-0.00502795	0	0.0225585	TRUE	TRUE	TRUE	TRUE
104.946	0.00301677	0.00301677	0	0.0194173	TRUE	TRUE	TRUE	TRUE
104.977	-0.00502795	-0.00502795	0	0.0209126	TRUE	TRUE	TRUE	TRUE
105.007	0.00301677	0.00301677	0	0.0217536	TRUE	TRUE	TRUE	TRUE
105.039	0.00301677	0.00301677	0	0.0222267	TRUE	TRUE	TRUE	TRUE
105.07	0.00301677	0.00301677	0	0.0224928	TRUE	TRUE	TRUE	TRUE
105.1	0.00301677	0.00301677	0	0.0212445	TRUE	TRUE	TRUE	TRUE
105.13	0.00301677	0.00301677	0	0.0219403	TRUE	TRUE	TRUE	TRUE
105.16	-0.00502795	-0.00502795	0	0.0223317	TRUE	TRUE	TRUE	TRUE
105.19	0.00301677	0.00301677	0	0.0225519	TRUE	TRUE	TRUE	TRUE
105.22	-0.00502795	-0.00502795	0	0.0208117	TRUE	TRUE	TRUE	TRUE
105.249	0.00301677	0.00301677	0	0.0216969	TRUE	TRUE	TRUE	TRUE
105.279	-0.00502795	-0.00502795	0	0.0221948	TRUE	TRUE	TRUE	TRUE
105.309	0.00301677	0.00301677	0	0.0224749	TRUE	TRUE	TRUE	TRUE

105.339	0.00301677	0.00301677	0	0.0226324	TRUE	TRUE	TRUE	TRUE
105.37	-0.00502795	-0.00502795	0	0.021323	TRUE	TRUE	TRUE	TRUE
105.4	0.00301677	0.00301677	0	0.0219845	TRUE	TRUE	TRUE	TRUE
105.43	0.00301677	0.00301677	0	0.0223566	TRUE	TRUE	TRUE	TRUE
105.461	0.00301677	0.00301677	0	0.0225659	TRUE	TRUE	TRUE	TRUE
105.492	0.00301677	0.00301677	0	0.0208195	TRUE	TRUE	TRUE	TRUE
105.522	-0.00502795	-0.00502795	0	0.0217013	TRUE	TRUE	TRUE	TRUE
105.553	-0.00502795	-0.00502795	0	0.0221973	TRUE	TRUE	TRUE	TRUE
105.583	0.00301677	0.00301677	0	0.0224763	TRUE	TRUE	TRUE	TRUE
105.614	-0.00502795	-0.00502795	0	0.0226332	TRUE	TRUE	TRUE	TRUE
105.643	-0.00502795	-0.00502795	0	0.0194594	TRUE	TRUE	TRUE	TRUE
105.673	0.00301677	0.00301677	0	0.0209362	TRUE	TRUE	TRUE	TRUE
105.703	-0.00502795	-0.00502795	0	0.0217669	TRUE	TRUE	TRUE	TRUE
105.732	0.00301677	0.00301677	0	0.0222342	TRUE	TRUE	TRUE	TRUE
105.765	0.00301677	0.00301677	0	0.0224971	TRUE	TRUE	TRUE	TRUE
105.365	-0.00502795	-0.00502795	0	0.0212944	TRUE	TRUE	TRUE	TRUE
104.655	0.00301677	0.00301677	0	0.0219684	TRUE	TRUE	TRUE	TRUE
104.108	-0.00502795	-0.00502795	0	0.0223475	TRUE	TRUE	TRUE	TRUE
104.181	0.00301677	0.00301677	0	0.0225608	TRUE	TRUE	TRUE	TRUE
104.228	0.00301677	0.00301677	0	0.0194186	TRUE	TRUE	TRUE	TRUE
104.264	0.00301677	0.00301677	0	0.0209133	TRUE	TRUE	TRUE	TRUE
104.297	-0.00502795	-0.00502795	0	0.021754	TRUE	TRUE	TRUE	TRUE
104.326	0.00301677	0.00301677	0	0.022227	TRUE	TRUE	TRUE	TRUE

"fi917a"	"thrto"	"fi414"	"fi424"	"fi434"	"fi444"	"li501"	"li502"	"li503"	"li504"
"fi917a"	"thrto"	"fi414"	"fi424"	"fi434"	"fi444"	"li501"	"li502"	"li503"	"li504"
0	3612.93	100.013	99.9873	99.9502	99.7676	60.2407	60.2476	60.2485	60.2485
0	3612.95	100.013	99.9873	99.9502	99.7675	60.241	60.2473	60.2507	60.2492
0	3612.94	100.013	99.9873	99.9501	99.7675	60.2407	60.2482	60.2492	60.2489
0	3612.92	100.013	99.9873	99.9501	99.7675	60.2407	60.247	60.2501	60.2485
0	3612.93	100.013	99.9873	99.9501	99.7675	60.241	60.2476	60.2495	60.2485
0	3612.91	100.013	99.9873	99.9501	99.7675	60.241	60.247	60.2498	60.2495
0	3612.91	100.013	99.9873	99.9501	99.7674	60.2419	60.2476	60.2495	60.2489
0	3612.89	100.013	99.9872	99.9501	99.7674	60.241	60.247	60.2498	60.2498
0	3612.89	100.013	99.9872	99.9501	99.7674	60.2413	60.2473	60.2495	60.2489
0	3612.88	100.013	99.9872	99.95	99.7674	60.2416	60.2473	60.2498	60.2479
0	3612.88	100.013	99.9872	99.95	99.7674	60.241	60.2473	60.2495	60.2485
0	3612.9	100.013	99.9872	99.95	99.7674	60.2419	60.247	60.2495	60.2482
0	3612.88	100.013	99.9872	99.95	99.7674	60.2416	60.247	60.2501	60.2485
0	3612.87	100.013	99.9871	99.95	99.7674	60.241	60.2476	60.2501	60.2489
0	3612.88	100.013	99.9871	99.95	99.7673	60.2413	60.2482	60.2498	60.2485
0	3612.85	100.013	99.9871	99.95	99.7673	60.2422	60.247	60.2492	60.2482
0	3612.85	100.013	99.9871	99.9499	99.7673	60.2413	60.2473	60.2495	60.2489
0	3612.85	100.013	99.9871	99.9499	99.7673	60.2413	60.2467	60.2495	60.2485
0	3612.83	100.013	99.9871	99.9499	99.7673	60.241	60.2476	60.2495	60.2489
0	3612.86	100.013	99.987	99.9499	99.7673	60.2407	60.247	60.2495	60.2489
0	3612.81	100.013	99.987	99.9499	99.7673	60.2407	60.2473	60.2501	60.2498
0	3612.83	100.013	99.987	99.9499	99.7672	60.2413	60.2467	60.2495	60.2489
0	3612.84	100.013	99.987	99.9498	99.7672	60.241	60.247	60.2495	60.2485
0	3612.81	100.013	99.987	99.9498	99.7672	60.2404	60.2473	60.2498	60.2485
0	3612.82	100.013	99.987	99.9498	99.7672	60.2413	60.247	60.2498	60.2482
0	3612.78	100.013	99.987	99.9498	99.7672	60.2413	60.2485	60.2495	60.2489
0	3612.8	100.013	99.9869	99.9498	99.7672	60.241	60.2479	60.2495	60.2485
0	3612.78	100.013	99.9869	99.9498	99.7671	60.241	60.2473	60.2498	60.2489
0	3612.78	100.013	99.9869	99.9497	99.7671	60.2413	60.2473	60.2498	60.2479
0	3612.78	100.013	99.9869	99.9497	99.7671	60.2419	60.2473	60.2495	60.2492
0	3612.75	100.013	99.9869	99.9497	99.7671	60.2413	60.2473	60.2498	60.2482
0	3612.8	100.013	99.9869	99.9497	99.7671	60.241	60.247	60.2501	60.2485
0	3612.78	100.013	99.9869	99.9497	99.7671	60.241	60.2482	60.2495	60.2495
0	3612.76	100.013	99.9868	99.9497	99.7671	60.2413	60.2476	60.2501	60.2485
0	3612.75	100.013	99.9868	99.9497	99.767	60.2401	60.2479	60.2489	60.2485
0	3612.73	100.013	99.9868	99.9497	99.767	60.241	60.2473	60.2498	60.2489
0	3612.73	100.013	99.9868	99.9496	99.7761	60.2413	60.247	60.2495	60.2482
0	3612.72	100.013	99.9868	99.9496	99.7761	60.2416	60.2473	60.2492	60.2485
0	3612.73	100.013	99.9868	99.9496	99.7761	60.241	60.247	60.2498	60.2492
0	3612.72	100.013	99.9868	99.9496	99.776	60.241	60.2476	60.2504	60.2492
0	3612.7	100.013	99.9867	99.9496	99.7669	60.241	60.247	60.2495	60.2485
0	3612.71	100.013	99.9867	99.9496	99.776	60.2413	60.2473	60.2498	60.2485
0	3612.69	100.013	99.9867	99.9495	99.7669	60.2413	60.2476	60.2492	60.2492
0	3612.7	100.012	99.9867	99.9495	99.7669	60.2413	60.2476	60.2495	60.2489
0	3612.67	100.012	99.9867	99.9495	99.7669	60.241	60.247	60.2498	60.2485

0	3612.67	100.012	99.9867	99.9495	99.776	60.2416	60.2473	60.2501	60.2482
0	3612.69	100.012	99.9866	99.9495	99.7759	60.241	60.2473	60.2495	60.2485
0	3612.67	100.012	99.9866	99.9495	99.7759	60.2416	60.247	60.2489	60.2485
0	3612.65	100.012	99.9866	99.9494	99.7759	60.2416	60.2476	60.2501	60.2482
0	3612.65	100.012	99.9866	99.9494	99.7759	60.2404	60.247	60.2507	60.2482
0	3612.64	100.012	99.9866	99.9494	99.7759	60.241	60.247	60.2495	60.2479
0	3612.64	100.012	99.9866	99.9494	99.7759	60.2407	60.247	60.2498	60.2492
0	3612.63	100.012	99.9866	99.9494	99.7759	60.241	60.247	60.2495	60.2482
0	3612.62	100.012	99.9866	99.9494	99.7758	60.241	60.247	60.2498	60.2485
0	3612.61	100.012	99.9865	99.9494	99.7758	60.241	60.2473	60.2492	60.2489
0	3612.62	100.012	99.9865	99.9493	99.7758	60.241	60.2473	60.2495	60.2492
0	3612.62	100.012	99.9865	99.9493	99.7758	60.241	60.2467	60.2498	60.2495
0	3612.59	100.012	99.9865	99.9493	99.7758	60.241	60.2476	60.2495	60.2476
0	3612.6	100.012	99.9865	99.9493	99.7757	60.2413	60.2473	60.2498	60.2485
0	3612.58	100.012	99.9865	99.9493	99.7757	60.2413	60.2473	60.2501	60.2485
0	3612.58	100.012	99.9864	99.9493	99.7757	60.2407	60.2467	60.2498	60.2479
0	3612.61	100.012	99.9864	99.9493	99.7757	60.2407	60.2473	60.2498	60.2485
0	3612.58	100.012	99.9864	99.9492	99.7757	60.241	60.2473	60.2495	60.2485
0	3612.57	100.012	99.9864	99.9492	99.7757	60.241	60.247	60.2495	60.2476
0	3612.54	100.012	99.9864	99.9492	99.7757	60.2413	60.2473	60.2495	60.2489
0	3612.56	100.012	99.9864	99.9492	99.7757	60.2413	60.2476	60.2498	60.2485
0	3612.55	100.012	99.9863	99.9492	99.7756	60.2407	60.2473	60.2501	60.2498
0	3612.53	100.012	99.9863	99.9492	99.7756	60.2416	60.2473	60.2492	60.2485
0	3612.54	100.012	99.9863	99.9492	99.7756	60.241	60.247	60.2489	60.2489
0	3612.51	100.012	99.9863	99.9491	99.7756	60.2404	60.2479	60.2489	60.2485
0	3612.51	100.012	99.9863	99.9491	99.7756	60.241	60.247	60.2495	60.2476
0	3612.51	100.012	99.9863	99.9491	99.7756	60.241	60.247	60.2498	60.2482
0	3612.5	100.012	99.9863	99.9491	99.7755	60.2407	60.247	60.2501	60.2479
0	3612.5	100.012	99.9862	99.9491	99.7755	60.2407	60.2476	60.2498	60.2485
0	3612.48	100.012	99.9862	99.9491	99.7755	60.2416	60.2473	60.2498	60.2482
0	3612.49	100.012	99.9862	99.9491	99.7755	60.2407	60.2482	60.2489	60.2482
0	3612.48	100.012	99.9862	99.9491	99.7755	60.2413	60.2476	60.2495	60.2476
0	3612.47	100.012	99.9862	99.949	99.7755	60.241	60.2473	60.2492	60.2473
0	3612.48	100.012	99.9862	99.949	99.7755	60.2407	60.2476	60.2495	60.2479
0	3612.44	100.012	99.9862	99.949	99.7754	60.2404	60.2473	60.2489	60.2479
0	3612.48	100.012	99.9861	99.949	99.7754	60.2407	60.2473	60.2492	60.2476
0	3612.47	100.012	99.9861	99.949	99.7754	60.241	60.2467	60.2495	60.2485
0	3612.45	100.012	99.9861	99.949	99.7754	60.2407	60.2476	60.2485	60.2482
0	3612.44	100.012	99.9861	99.9489	99.7754	60.241	60.247	60.2489	60.2482
0	3612.43	100.012	99.9861	99.9489	99.7754	60.2407	60.247	60.2498	60.2485
0	3612.43	100.012	99.9861	99.9489	99.7754	60.2404	60.2473	60.2492	60.2479
0	3612.42	100.012	99.9861	99.9489	99.7753	60.2407	60.2473	60.2485	60.2476
0	3612.42	100.012	99.986	99.9489	99.7753	60.2422	60.2473	60.2489	60.2482
0	3612.4	100.012	99.986	99.9488	99.7753	60.241	60.247	60.2485	60.2485
0	3612.38	100.012	99.986	99.9488	99.7753	60.2407	60.247	60.2492	60.2479
0	3612.44	100.012	99.986	99.9488	99.7753	60.2407	60.247	60.2492	60.2482
0	3612.42	100.012	99.986	99.9488	99.7753	60.2407	60.247	60.2495	60.2473

0	3612.4	100.012	99.986	99.9488	99.7752	60.2413	60.247	60.2495	60.2482
0	3612.39	100.012	99.986	99.9488	99.7752	60.2407	60.2473	60.2482	60.2479
0	3612.37	100.012	99.9859	99.9488	99.7752	60.2416	60.2467	60.2492	60.2482
0	3612.37	100.012	99.9859	99.9487	99.7752	60.2407	60.247	60.2489	60.2479
0	3612.36	100.012	99.9859	99.9487	99.7752	60.2404	60.247	60.2492	60.2476
0	3612.36	100.012	99.9859	99.9487	99.7752	60.241	60.2461	60.2498	60.2476
0	3612.34	100.012	99.9859	99.9487	99.7751	60.2407	60.2467	60.2495	60.2482
0	3612.34	100.012	99.9859	99.9487	99.7751	60.2404	60.247	60.2498	60.2489
0	3612.34	100.012	99.9858	99.9487	99.7751	60.2404	60.247	60.2489	60.2476
0	3612.33	100.012	99.9858	99.9487	99.7751	60.2407	60.2464	60.2489	60.2479
0	3612.32	100.012	99.9858	99.9486	99.7751	60.2413	60.247	60.2501	60.2479
0	3612.33	100.012	99.9858	99.9486	99.7751	60.2407	60.247	60.2485	60.2473
0	3612.31	100.012	99.9858	99.9486	99.7751	60.2407	60.2467	60.2489	60.2476
0	3612.3	100.012	99.9858	99.9486	99.775	60.2401	60.2461	60.2485	60.2479
0	3612.29	100.012	99.9857	99.9486	99.775	60.2404	60.2473	60.2482	60.2489
0	3612.29	100.012	99.9857	99.9486	99.775	60.2404	60.2467	60.2482	60.2476
0	3612.27	100.012	99.9857	99.9485	99.775	60.2407	60.247	60.2485	60.2479
0	3612.28	100.011	99.9857	99.9485	99.775	60.241	60.2473	60.2485	60.2479
0	3612.3	100.011	99.9857	99.9485	99.775	60.2398	60.247	60.2485	60.2482
0	3612.27	100.011	99.9857	99.9485	99.775	60.2404	60.2467	60.2489	60.2476
0	3612.27	100.011	99.9857	99.9485	99.7749	60.2407	60.2479	60.2495	60.2482
0	3612.25	100.011	99.9856	99.9485	99.7749	60.2407	60.2461	60.2482	60.2479
0	3612.25	100.011	99.9856	99.9485	99.7749	60.2401	60.2467	60.2485	60.2485
0	3612.25	100.011	99.9856	99.9484	99.7749	60.2407	60.2467	60.2482	60.2476
0	3612.24	100.011	99.9856	99.9484	99.7749	60.2407	60.247	60.2489	60.2479
0	3612.23	100.011	99.9856	99.9484	99.7749	60.2404	60.247	60.2482	60.2482
0	3612.23	100.011	99.9856	99.9484	99.7748	60.2398	60.2467	60.2479	60.2479
0	3612.21	100.011	99.9856	99.9484	99.7748	60.241	60.2464	60.2495	60.2479
0	3612.22	100.011	99.9855	99.9484	99.7748	60.2401	60.2467	60.2492	60.2479
0	3612.21	100.011	99.9855	99.9483	99.7748	60.2404	60.2473	60.2489	60.2485
0	3612.2	100.011	99.9855	99.9483	99.7748	60.2401	60.247	60.2485	60.2473
0	3612.18	100.011	99.9855	99.9483	99.7748	60.2407	60.2473	60.2485	60.2476
0	3612.19	100.011	99.9855	99.9483	99.7748	60.2407	60.2467	60.2482	60.2473
0	3612.18	100.011	99.9854	99.9483	99.7747	60.2391	60.2467	60.2485	60.2485
0	3612.17	100.011	99.9854	99.9483	99.7747	60.2404	60.247	60.2485	60.2473
0	3612.17	100.011	99.9854	99.9482	99.7747	60.2404	60.2461	60.2485	60.2473
0	3612.16	100.011	99.9854	99.9482	99.7747	60.2413	60.2467	60.2489	60.247
0	3612.17	100.011	99.9854	99.9482	99.7747	60.2398	60.2467	60.2482	60.2473
0	3612.18	100.011	99.9854	99.9482	99.7747	60.2401	60.2461	60.2485	60.2476
0	3612.15	100.011	99.9854	99.9482	99.7747	60.2391	60.2467	60.2482	60.2473
0	3612.15	100.011	99.9854	99.9482	99.7746	60.2394	60.247	60.2485	60.2476
0	3612.12	100.011	99.9853	99.9482	99.7746	60.2398	60.2464	60.2495	60.2489
0	3612.14	100.011	99.9853	99.9481	99.7746	60.2398	60.2464	60.2485	60.2476
0	3612.15	100.011	99.9853	99.9481	99.7746	60.2398	60.2461	60.2482	60.247
0	3612.12	100.011	99.9853	99.9481	99.7746	60.2401	60.2461	60.2489	60.2473
0	3612.12	100.011	99.9853	99.9481	99.7746	60.2404	60.2467	60.2482	60.2473
0	3612.1	100.011	99.9853	99.9481	99.7745	60.2404	60.2461	60.2482	60.247

0	3612.11	100.011	99.9852	99.9481	99.7745	60.2398	60.2464	60.2495	60.2473
0	3612.09	100.011	99.9852	99.948	99.7745	60.2394	60.2464	60.2485	60.247
0	3612.09	100.011	99.9852	99.948	99.7745	60.2391	60.2461	60.2485	60.2482
0	3612.1	100.011	99.9852	99.948	99.7745	60.2401	60.247	60.2495	60.2473
0	3612.06	100.011	99.9852	99.948	99.7745	60.2398	60.2458	60.2479	60.2473
0	3612.08	100.011	99.9852	99.948	99.7745	60.2404	60.2467	60.2479	60.2473
0	3612.08	100.011	99.9851	99.948	99.7744	60.2394	60.2464	60.2485	60.2479
0	3612.06	100.011	99.9851	99.948	99.7744	60.2398	60.2455	60.2482	60.2473
0	3612.07	100.011	99.9851	99.9479	99.7744	60.2391	60.2464	60.2479	60.2473
0	3612.03	100.011	99.9851	99.9479	99.7744	60.2391	60.2464	60.2482	60.2473
0	3612.06	100.011	99.9851	99.9479	99.7744	60.2394	60.2455	60.2485	60.2476
0	3612.06	100.011	99.9851	99.9479	99.7744	60.2398	60.2458	60.2485	60.2473
0	3612.03	100.011	99.985	99.9479	99.7743	60.2398	60.2461	60.2485	60.2476
0	3612.04	100.011	99.985	99.9479	99.7743	60.2394	60.2461	60.2482	60.2476
0	3612.01	100.011	99.985	99.9478	99.7743	60.2398	60.2464	60.2495	60.2476
0	3612.01	100.011	99.985	99.9478	99.7743	60.2398	60.2461	60.2482	60.247
0	3612	100.011	99.985	99.9478	99.7743	60.2394	60.2458	60.2485	60.2473
0	3612	100.011	99.985	99.9478	99.7742	60.2398	60.2458	60.2482	60.247
0	3612	100.011	99.985	99.9478	99.7742	60.2404	60.2467	60.2485	60.2479
0	3611.97	100.011	99.9849	99.9478	99.7742	60.2401	60.2464	60.2482	60.247
0	3612	100.011	99.9849	99.9478	99.7742	60.2394	60.2458	60.2485	60.2482
0	3611.99	100.011	99.9849	99.9477	99.7742	60.2398	60.2455	60.2485	60.2473
0	3611.97	100.011	99.9849	99.9477	99.7742	60.2394	60.2458	60.2485	60.247
0	3611.97	100.011	99.9849	99.9477	99.7742	60.2391	60.2461	60.2482	60.2467
0	3611.94	100.011	99.9849	99.9477	99.7741	60.2398	60.2458	60.2485	60.2464
0	3611.97	100.011	99.9848	99.9477	99.7741	60.2394	60.2455	60.2498	60.247
0	3611.97	100.011	99.9848	99.9477	99.7741	60.2394	60.2455	60.2482	60.2476
0	3611.94	100.011	99.9848	99.9476	99.7741	60.2394	60.2455	60.2489	60.2473
0	3611.95	100.011	99.9848	99.9476	99.7741	60.2398	60.2455	60.2479	60.2473
0	3611.92	100.011	99.9848	99.9476	99.7741	60.2391	60.2455	60.2489	60.247
0	3611.94	100.011	99.9848	99.9476	99.774	60.2401	60.2458	60.2485	60.2473
0	3611.91	100.011	99.9847	99.9476	99.774	60.2391	60.2452	60.2482	60.2476
0	3611.91	100.01	99.9847	99.9476	99.774	60.2398	60.2458	60.2482	60.2473
0	3611.91	100.01	99.9847	99.9476	99.774	60.2394	60.2452	60.2489	60.2473
0	3611.89	100.01	99.9847	99.9475	99.774	60.2401	60.2467	60.2482	60.2476
0	3611.92	100.01	99.9847	99.9475	99.774	60.2391	60.247	60.2482	60.2467
0	3611.9	100.01	99.9847	99.9475	99.7739	60.2398	60.2452	60.2476	60.247
0	3611.89	100.01	99.9847	99.9475	99.7739	60.2391	60.2464	60.2479	60.247
0	3611.87	100.01	99.9846	99.9475	99.7739	60.2394	60.2452	60.2485	60.247
0	3611.86	100.01	99.9846	99.9475	99.7739	60.2394	60.2464	60.2489	60.247
0	3611.88	100.01	99.9846	99.9474	99.7739	60.2398	60.2458	60.2485	60.247
0	3611.85	100.01	99.9846	99.9474	99.7739	60.2394	60.2455	60.2482	60.2473
0	3611.84	100.01	99.9846	99.9474	99.7739	60.2391	60.2455	60.2476	60.2467
0	3611.84	100.01	99.9846	99.9474	99.7738	60.2401	60.2461	60.2482	60.2464
0	3611.83	100.01	99.9845	99.9474	99.7738	60.2391	60.2455	60.2489	60.247
0	3611.86	100.01	99.9845	99.9474	99.7738	60.2398	60.2458	60.2485	60.2467
0	3611.84	100.01	99.9845	99.9473	99.7738	60.2391	60.2455	60.2482	60.2482

0	3611.82	100.01	99.9845	99.9473	99.7738	60.2398	60.2452	60.2479	60.2479
0	3611.81	100.01	99.9845	99.9473	99.7738	60.2391	60.2452	60.2479	60.2473
0	3611.81	100.01	99.9845	99.9473	99.7737	60.2391	60.2464	60.2479	60.2467
0	3611.83	100.01	99.9845	99.9473	99.7737	60.2394	60.2455	60.2485	60.2476
0	3611.81	100.01	99.9844	99.9473	99.7737	60.2394	60.2458	60.2479	60.247
0	3611.81	100.01	99.9844	99.9473	99.7737	60.2394	60.2455	60.2482	60.247
0	3611.8	100.01	99.9844	99.9473	99.7737	60.2394	60.2461	60.2479	60.247
0	3611.77	100.01	99.9844	99.9472	99.7737	60.2391	60.2455	60.2482	60.2473
0	3611.82	100.01	99.9844	99.9472	99.7736	60.2391	60.2461	60.2476	60.2467
0	3611.79	100.01	99.9844	99.9472	99.7736	60.2391	60.2452	60.2489	60.2467
0	3611.78	100.01	99.9843	99.9472	99.7736	60.2388	60.247	60.2485	60.2476
0	3611.76	100.01	99.9843	99.9472	99.7736	60.2391	60.2458	60.2485	60.2464
0	3611.76	100.01	99.9843	99.9471	99.7736	60.2391	60.2461	60.2473	60.2461
0	3611.75	100.01	99.9843	99.9471	99.7736	60.2394	60.2461	60.2476	60.2473
0	3611.74	100.01	99.9843	99.9471	99.7735	60.2394	60.2455	60.2482	60.2467
0	3611.74	100.01	99.9843	99.9471	99.7735	60.2394	60.2458	60.2479	60.2467
0	3611.71	100.01	99.9842	99.9471	99.7735	60.2398	60.2458	60.2482	60.2461
0	3611.73	100.01	99.9842	99.9471	99.7735	60.2394	60.2458	60.2476	60.2464
0	3611.72	100.01	99.9842	99.947	99.7735	60.2398	60.2464	60.2482	60.247
0	3611.71	100.01	99.9842	99.947	99.7735	60.2391	60.2452	60.2476	60.247
0	3611.72	100.01	99.9842	99.947	99.7735	60.2391	60.2461	60.2482	60.247
0	3611.69	100.01	99.9842	99.947	99.7734	60.2388	60.2455	60.2473	60.2473
0	3611.7	100.01	99.9841	99.947	99.7734	60.2398	60.2455	60.2482	60.2464
0	3611.72	100.01	99.9841	99.947	99.7734	60.2391	60.2458	60.2473	60.247
0	3611.69	100.01	99.9841	99.9469	99.7734	60.2394	60.2452	60.2479	60.247
0	3611.69	100.01	99.9841	99.9469	99.7734	60.2398	60.2455	60.2479	60.247
0	3611.67	100.01	99.9841	99.9469	99.7734	60.2394	60.2461	60.2476	60.2467
0	3611.69	100.01	99.9841	99.9469	99.7733	60.2394	60.2458	60.2482	60.247
0	3611.67	100.01	99.984	99.9469	99.7733	60.2394	60.2455	60.2476	60.2461
0	3611.66	100.01	99.984	99.9469	99.7733	60.2398	60.2455	60.247	60.2473
0	3611.67	100.01	99.984	99.9468	99.7733	60.2394	60.2464	60.2482	60.2473
0	3611.64	100.01	99.984	99.9468	99.7733	60.2391	60.2458	60.2479	60.2461
0	3611.67	100.01	99.984	99.9468	99.7733	60.2391	60.2452	60.2476	60.2467
0	3611.67	100.01	99.9839	99.9468	99.7732	60.2391	60.2458	60.2476	60.247
0	3611.66	100.01	99.9839	99.9468	99.7732	60.2391	60.2449	60.2476	60.2467
0	3611.65	100.01	99.9839	99.9467	99.7732	60.2385	60.2455	60.2482	60.2467
0	3611.64	100.01	99.9839	99.9467	99.7731	60.2391	60.2458	60.2476	60.2461
0	3611.65	100.01	99.9839	99.9467	99.7731	60.2404	60.2455	60.2476	60.2467
0	3611.66	100.01	99.9838	99.9467	99.7731	60.2388	60.2452	60.247	60.247
0	3611.66	100.01	99.9838	99.9466	99.7731	60.2394	60.2458	60.2485	60.2467
0	3611.66	100.01	99.9838	99.9466	99.7731	60.2391	60.2455	60.2476	60.2473
0	3611.63	100.01	99.9838	99.9466	99.773	60.2391	60.2458	60.2479	60.2464
0	3611.63	100.01	99.9838	99.9466	99.773	60.2388	60.2455	60.2473	60.247
0	3611.62	100.01	99.9837	99.9466	99.773	60.2391	60.2455	60.2479	60.2467
0	3611.62	100.01	99.9837	99.9466	99.773	60.2388	60.2452	60.2482	60.247
0	3611.6	100.009	99.9837	99.9465	99.773	60.2388	60.2455	60.2476	60.2464
0	3611.59	100.009	99.9837	99.9465	99.7729	60.2388	60.2455	60.2479	60.2479

0	3611.63	100.009	99.9837	99.9465	99.7729	60.2388	60.2461	60.2479	60.2467
0	3611.61	100.009	99.9836	99.9465	99.7729	60.2401	60.2455	60.2473	60.2464
0	3611.6	100.009	99.9836	99.9465	99.7729	60.2388	60.2455	60.2479	60.247
0	3611.59	100.009	99.9836	99.9464	99.7729	60.2391	60.2455	60.2479	60.247
0	3611.56	100.009	99.9836	99.9464	99.7729	60.2391	60.2458	60.2473	60.2467
0	3611.58	100.009	99.9836	99.9464	99.7728	60.2391	60.2455	60.2473	60.2464
0	3611.58	100.009	99.9836	99.9464	99.7728	60.2391	60.2455	60.2476	60.2467
0	3611.55	100.009	99.9835	99.9464	99.7728	60.2385	60.2452	60.2479	60.2467
0	3611.57	100.009	99.9835	99.9464	99.7728	60.2388	60.2452	60.2476	60.247
0	3611.54	100.009	99.9835	99.9463	99.7728	60.2385	60.2455	60.2476	60.247
0	3611.56	100.009	99.9835	99.9463	99.7727	60.2382	60.2458	60.2479	60.2473
0	3611.54	100.009	99.9835	99.9463	99.7727	60.2388	60.2455	60.2473	60.247
0	3611.54	100.009	99.9835	99.9463	99.7727	60.2388	60.2455	60.2476	60.247
0	3611.54	100.009	99.9834	99.9463	99.7727	60.2388	60.2446	60.247	60.247
0	3611.5	100.009	99.9834	99.9463	99.7727	60.2385	60.2455	60.2485	60.2467
0	3611.54	100.009	99.9834	99.9462	99.7727	60.2391	60.2458	60.2476	60.247
0	3611.52	100.009	99.9834	99.9462	99.7726	60.2388	60.2458	60.247	60.2473
0	3611.5	100.009	99.9834	99.9462	99.7726	60.2388	60.2455	60.2482	60.2467
0	3611.48	100.009	99.9833	99.9462	99.7726	60.2394	60.2461	60.247	60.2467
0	3611.48	100.009	99.9833	99.9462	99.7726	60.2388	60.2449	60.2476	60.2467
0	3611.49	100.009	99.9833	99.9461	99.7726	60.2388	60.2452	60.2473	60.2476
0	3611.46	100.009	99.9833	99.9461	99.7726	60.2385	60.2455	60.2479	60.2464
0	3611.48	100.009	99.9833	99.9461	99.7726	60.2398	60.2458	60.2489	60.2464
0	3611.47	100.009	99.9833	99.9461	99.7725	60.2391	60.2455	60.2479	60.2467
0	3611.44	100.009	99.9833	99.9461	99.7725	60.2385	60.2455	60.2479	60.247
0	3611.48	100.009	99.9923	99.9461	99.7725	60.2391	60.2452	60.2485	60.2464
0	3611.45	100.009	99.9832	99.9461	99.7725	60.2379	60.2452	60.2482	60.2473
0	3611.43	100.009	99.9923	99.946	99.7725	60.2388	60.2464	60.247	60.2464
0	3611.42	100.009	99.9922	99.946	99.7725	60.2394	60.2458	60.2479	60.247
0	3611.4	100.009	99.9922	99.946	99.7724	60.2391	60.2455	60.2476	60.2467
0	3611.41	100.009	99.9922	99.946	99.7724	60.2388	60.2455	60.2479	60.2464
0	3611.39	100.009	99.9922	99.946	99.7724	60.2382	60.2455	60.247	60.2467
0	3611.4	100.009	99.9922	99.946	99.7724	60.2391	60.2449	60.2489	60.2467
0	3611.38	100.009	99.9922	99.946	99.7724	60.2385	60.2449	60.2476	60.247
0	3611.37	100.009	99.9922	99.9459	99.7724	60.2385	60.2455	60.247	60.2467
0	3611.38	100.009	99.9921	99.9459	99.7724	60.2398	60.2452	60.2479	60.2467
0	3611.36	100.009	99.9921	99.9459	99.7724	60.2401	60.2452	60.2473	60.2464
0	3611.36	100.009	99.9921	99.9459	99.7723	60.2388	60.2449	60.2476	60.2476
0	3611.35	100.009	99.9921	99.9459	99.7723	60.2388	60.2446	60.2473	60.2467
0	3611.34	100.009	99.9921	99.9459	99.7723	60.2385	60.2452	60.2479	60.247
0	3611.34	100.009	99.9921	99.9458	99.7723	60.2391	60.2446	60.2473	60.2467
0	3611.33	100.009	99.9921	99.9458	99.7723	60.2394	60.2449	60.2476	60.2467
0	3611.34	100.009	99.992	99.9458	99.7723	60.2388	60.2458	60.2473	60.2461
0	3611.31	100.009	99.992	99.9458	99.7722	60.2385	60.2449	60.2476	60.2467
0	3611.3	100.009	99.992	99.9458	99.7722	60.2385	60.2455	60.2479	60.2464
0	3611.32	100.009	99.992	99.9458	99.7722	60.2388	60.2449	60.2476	60.2467
0	3611.29	100.009	99.992	99.9458	99.7722	60.2388	60.2443	60.2476	60.2464

0	3611.29	100.009	99.992	99.9458	99.7722	60.2385	60.2455	60.2479	60.2464
0	3611.28	100.009	99.992	99.9457	99.7722	60.2391	60.2452	60.2476	60.247
0	3611.27	100.009	99.992	99.9457	99.7722	60.2388	60.2458	60.2479	60.247
0	3611.27	100.009	99.9919	99.9457	99.7722	60.2388	60.2455	60.2473	60.2464
0	3611.27	100.009	99.9919	99.9457	99.7721	60.2394	60.2455	60.2473	60.2467
0	3611.27	100.009	99.9919	99.9457	99.7721	60.2388	60.2458	60.247	60.247
0	3611.24	100.009	99.9919	99.9457	99.7721	60.2391	60.2452	60.2473	60.247
0	3611.26	100.009	99.9919	99.9456	99.7721	60.2382	60.2455	60.247	60.2467
0	3611.25	100.009	99.9919	99.9456	99.7721	60.2388	60.2449	60.2482	60.2464
0	3611.23	100.009	99.9919	99.9456	99.7721	60.2388	60.2455	60.2476	60.2464
0	3611.23	100.009	99.9918	99.9456	99.7721	60.2391	60.2449	60.2473	60.2464
0	3611.2	100.009	99.9918	99.9456	99.772	60.2385	60.2449	60.2473	60.2467
0	3611.21	100.009	99.9918	99.9456	99.772	60.2385	60.2455	60.2473	60.2473
0	3611.21	100.009	99.9918	99.9456	99.772	60.2382	60.2452	60.2476	60.2467
0	3611.19	100.008	99.9918	99.9455	99.772	60.2385	60.2452	60.2476	60.2467
0	3611.19	100.008	99.9918	99.9455	99.772	60.2388	60.2452	60.2473	60.2473
0	3611.17	100.008	99.9917	99.9455	99.772	60.2391	60.2461	60.2479	60.2467
0	3611.19	100.008	99.9917	99.9455	99.772	60.2382	60.2452	60.2479	60.2461
0	3611.21	100.008	99.9917	99.9455	99.7719	60.2388	60.2446	60.2479	60.247
0	3611.18	100.008	99.9917	99.9455	99.7719	60.2385	60.2446	60.2479	60.247
0	3611.18	100.008	99.9917	99.9455	99.7719	60.2388	60.2455	60.2489	60.247
0	3611.15	100.008	99.9917	99.9454	99.7719	60.2388	60.2461	60.2482	60.2464
0	3611.16	100.008	99.9917	99.9454	99.7719	60.2382	60.2452	60.2479	60.2473
0	3611.15	100.008	99.9916	99.9454	99.7719	60.2388	60.2452	60.2482	60.2464
0	3611.14	100.008	99.9916	99.9454	99.7718	60.2391	60.2455	60.2482	60.2461
0	3611.13	100.008	99.9916	99.9454	99.7718	60.2391	60.2452	60.2479	60.2467
0	3611.12	100.008	99.9916	99.9454	99.7718	60.2388	60.2455	60.2479	60.2467
0	3611.14	100.008	99.9916	99.9454	99.7718	60.2385	60.2458	60.2473	60.2467
0	3611.11	100.008	99.9916	99.9453	99.7718	60.2391	60.2452	60.2473	60.2467
0	3611.11	100.008	99.9916	99.9453	99.7718	60.2388	60.2452	60.2476	60.2464
0	3611.1	100.008	99.9915	99.9453	99.7718	60.2385	60.2455	60.2476	60.2467
0	3611.08	100.008	99.9915	99.9453	99.7717	60.2385	60.2452	60.2485	60.2464
0	3611.13	100.008	99.9915	99.9453	99.7717	60.2391	60.2452	60.2479	60.2473
0	3611.1	100.008	99.9915	99.9453	99.7717	60.2388	60.2452	60.2479	60.2467
0	3611.08	100.008	99.9915	99.9453	99.7717	60.2385	60.2452	60.2476	60.2467
0	3611.07	100.008	99.9915	99.9452	99.7717	60.2388	60.2449	60.2476	60.2464
0	3611.06	100.008	99.9914	99.9452	99.7717	60.2388	60.2449	60.2479	60.2464
0	3611.07	100.008	99.9914	99.9452	99.7717	60.2382	60.2458	60.2479	60.247
0	3611.04	100.008	99.9914	99.9452	99.7716	60.2388	60.2449	60.2476	60.2467
0	3611.07	100.008	99.9914	99.9452	99.7716	60.2391	60.2461	60.2479	60.2467
0	3611.04	100.008	99.9914	99.9452	99.7716	60.2394	60.2461	60.2482	60.2461
0	3611.03	100.008	99.9914	99.9451	99.7716	60.2385	60.2464	60.2476	60.2464
0	3611.05	100.008	99.9914	99.9451	99.7716	60.2388	60.2464	60.2482	60.2467
0	3611.02	100.008	99.9913	99.9451	99.7716	60.2398	60.2452	60.2476	60.2464
0	3611.02	100.008	99.9913	99.9451	99.7715	60.2401	60.2452	60.247	60.2467
0	3610.99	100.008	99.9913	99.9451	99.7715	60.2388	60.2461	60.2479	60.2467
0	3611.01	100.017	99.9913	99.9451	99.7715	60.2385	60.2455	60.2479	60.247

0	3611.05	100.008	99.9913	99.9451	99.7715	60.2388	60.2452	60.2476	60.2467
0	3611.02	100.008	99.9913	99.945	99.7715	60.2388	60.2458	60.2485	60.2458
0	3611.02	100.008	99.9912	99.945	99.7715	60.2388	60.2458	60.2482	60.2461
0	3611	100.008	99.9912	99.945	99.7715	60.2391	60.2452	60.2476	60.247
0	3610.98	100.017	99.9912	99.945	99.7714	60.2391	60.2455	60.2479	60.2467
0	3611.01	100.017	99.9912	99.945	99.7714	60.2391	60.2461	60.2476	60.2464
0	3610.98	100.017	99.9912	99.945	99.7714	60.2398	60.2461	60.2482	60.2479
0	3610.97	100.017	99.9912	99.9449	99.7714	60.2391	60.2446	60.2473	60.2467
0	3610.97	100.017	99.9911	99.9449	99.7714	60.2388	60.2452	60.2479	60.2461
0	3610.95	100.017	99.9911	99.9449	99.7714	60.2391	60.2455	60.2479	60.247
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0	3610.94	100.017	99.9911	99.9449	99.7713	60.2394	60.2458	60.2479	60.247
0	3610.93	100.017	99.9911	99.9449	99.7713	60.2391	60.2458	60.2476	60.247
0	3610.91	100.017	99.9911	99.9449	99.7713	60.2394	60.2458	60.247	60.247
0	3610.93	100.017	99.9911	99.9448	99.7713	60.2388	60.2458	60.2479	60.2467
0	3610.95	100.017	99.991	99.9448	99.7713	60.2394	60.2452	60.2485	60.2464
0	3610.91	100.017	99.991	99.9448	99.7713	60.2391	60.2455	60.2479	60.2467
0	3610.9	100.017	99.991	99.9448	99.7712	60.2391	60.2452	60.2482	60.247
0	3610.88	100.017	99.991	99.9448	99.7712	60.2398	60.2455	60.2476	60.247
0	3610.89	100.017	99.991	99.9448	99.7712	60.2388	60.2455	60.247	60.2467
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0	3610.87	100.017	99.991	99.9447	99.7712	60.2394	60.2449	60.2479	60.247
0	3610.87	100.017	99.9909	99.9447	99.7711	60.2394	60.2449	60.2473	60.2473
0	3610.84	100.017	99.9909	99.9447	99.7711	60.2391	60.2458	60.2476	60.2473
0	3610.86	100.017	99.9909	99.9447	99.7711	60.2398	60.2461	60.2482	60.2473
0	3610.87	100.017	99.9909	99.9447	99.7711	60.2388	60.2461	60.2482	60.247
0	3610.85	100.017	99.9909	99.9446	99.7711	60.2398	60.2455	60.2485	60.2467
0	3610.84	100.017	99.9909	99.9446	99.7711	60.2391	60.2455	60.2476	60.2464
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0	3610.83	100.017	99.9908	99.9446	99.771	60.2391	60.2452	60.2479	60.247
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0	3610.82	100.017	99.9908	99.9446	99.771	60.2391	60.2455	60.2482	60.2476
0	3610.81	100.017	99.9908	99.9446	99.771	60.2394	60.2458	60.2479	60.2467
0	3610.79	100.017	99.9908	99.9445	99.771	60.2385	60.2449	60.2482	60.2476
0	3610.83	100.017	99.9907	99.9445	99.771	60.2401	60.2455	60.2482	60.2473
0	3610.82	100.017	99.9907	99.9445	99.771	60.2394	60.2458	60.2485	60.2476
0	3610.8	100.016	99.9907	99.9445	99.7709	60.241	60.2458	60.2479	60.2473
0	3610.79	100.016	99.9907	99.9445	99.7709	60.2404	60.2455	60.2479	60.247
0	3610.78	100.016	99.9907	99.9444	99.7709	60.2404	60.2461	60.2479	60.2479
0	3610.78	100.016	99.9907	99.9444	99.7709	60.2394	60.2458	60.2482	60.2479
0	3610.77	100.016	99.9907	99.9444	99.7709	60.2398	60.2458	60.2482	60.2467
0	3610.76	100.016	99.9906	99.9444	99.7708	60.2401	60.2455	60.2479	60.2473
0	3610.75	100.016	99.9906	99.9444	99.7708	60.2394	60.2458	60.2485	60.247
0	3610.74	100.016	99.9906	99.9444	99.7708	60.2398	60.2455	60.2489	60.2482
0	3610.75	100.016	99.9906	99.9444	99.7708	60.2398	60.2455	60.2482	60.2479
0	3610.76	100.016	99.9906	99.9444	99.7708	60.2398	60.247	60.2479	60.247
0	3610.73	100.016	99.9905	99.9443	99.7708	60.2398	60.2455	60.2495	60.2473

0	3610.72	100.016	99.9905	99.9443	99.7707	60.2391	60.2455	60.2482	60.2473
0	3610.71	100.016	99.9905	99.9443	99.7707	60.2394	60.2458	60.2482	60.2479
0	3610.73	100.016	99.9905	99.9443	99.7707	60.2391	60.2458	60.2485	60.2476
0	3610.71	100.016	99.9905	99.9443	99.7707	60.2401	60.2461	60.2495	60.247
0	3610.71	100.016	99.9905	99.9442	99.7707	60.2394	60.2458	60.2479	60.2473
0	3610.7	100.016	99.9905	99.9442	99.7707	60.2404	60.2458	60.2482	60.2479
0	3610.68	100.016	99.9904	99.9442	99.7707	60.2394	60.2467	60.2479	60.2473
0	3610.72	100.016	99.9904	99.9442	99.7706	60.2401	60.2458	60.2492	60.247
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0	3610.67	100.016	99.9904	99.9442	99.7706	60.2404	60.2467	60.2492	60.2479
0	3610.69	100.016	99.9904	99.9442	99.7706	60.2401	60.2458	60.2482	60.2473
0	3610.64	100.016	99.9904	99.9441	99.7706	60.2394	60.2467	60.2476	60.2479
0	3610.7	100.016	99.9903	99.9441	99.7706	60.2391	60.2455	60.2485	60.2476
0	3610.69	100.016	99.9903	99.9441	99.7705	60.2398	60.2455	60.2479	60.2476
0	3610.67	100.016	99.9903	99.9441	99.7705	60.2394	60.2458	60.2482	60.2479
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0	3610.63	100.016	99.9902	99.944	99.7705	60.2398	60.2467	60.2489	60.2482
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0	3610.64	100.016	99.9902	99.9439	99.7704	60.2401	60.2461	60.2485	60.2479
0	3610.63	100.016	99.9901	99.9439	99.7704	60.2404	60.2464	60.2482	60.2476
0	3610.61	100.016	99.9901	99.9439	99.7703	60.2401	60.2461	60.2489	60.2485
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0	3610.57	100.016	99.99	99.9438	99.7702	60.2401	60.2473	60.2489	60.2473
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0	3610.56	100.016	99.99	99.9438	99.7702	60.2404	60.2464	60.2492	60.2476
0	3610.52	100.016	99.99	99.9437	99.7702	60.2404	60.2464	60.2489	60.2476
0	3610.54	100.016	99.9899	99.9437	99.7702	60.2401	60.2458	60.2485	60.2485
0	3610.55	100.016	99.9899	99.9437	99.7701	60.241	60.2461	60.2498	60.2482
0	3610.52	100.016	99.9899	99.9437	99.7701	60.2401	60.2464	60.2495	60.2482
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0	3610.52	100.016	99.9899	99.9436	99.7701	60.2407	60.2461	60.2495	60.2476
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0	3610.48	100.016	99.9898	99.9436	99.77	60.2401	60.2458	60.2489	60.2479
0	3610.48	100.016	99.9898	99.9436	99.77	60.2404	60.2467	60.2489	60.2482

0	3610.5	100.016	99.9898	99.9436	99.77	60.2407	60.2473	60.2492	60.2482
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0	3610.45	100.015	99.9897	99.9435	99.7699	60.241	60.2464	60.2501	60.2485
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0	3610.38	100.015	99.9895	99.9524	99.7697	60.2401	60.247	60.2492	60.2489
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0	3610.35	100.015	99.9894	99.9523	99.7696	60.2419	60.247	60.2498	60.2489
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0	3610.34	100.015	99.9894	99.9522	99.7696	60.241	60.2473	60.2501	60.2482
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0	3610.32	100.015	99.9893	99.9522	99.7695	60.241	60.247	60.2495	60.2485
0	3610.34	100.015	99.9893	99.9521	99.7695	60.2404	60.2473	60.2501	60.2482
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0	3610.3	100.015	99.9893	99.9521	99.7695	60.2413	60.2473	60.2501	60.2482
0	3610.27	100.015	99.9892	99.9521	99.7694	60.2407	60.2473	60.2504	60.2485
0	3610.28	100.015	99.9892	99.9521	99.7694	60.2413	60.2479	60.2501	60.2485
0	3610.27	100.015	99.9892	99.952	99.7694	60.241	60.247	60.2504	60.2485
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0	3610.24	100.015	99.9891	99.9519	99.7693	60.2419	60.2473	60.2501	60.2492
0	3610.22	100.015	99.9891	99.9519	99.7693	60.2407	60.2489	60.2501	60.2489
0	3610.22	100.015	99.9891	99.9519	99.7693	60.241	60.2473	60.2501	60.2485
0	3610.21	100.015	99.9891	99.9519	99.7693	60.2416	60.2476	60.2501	60.2489
0	3610.2	100.015	99.989	99.9519	99.7693	60.2416	60.2473	60.2504	60.2492

0	3610.21	100.015	99.989	99.9519	99.7692	60.241	60.2473	60.2507	60.2495
0	3610.18	100.015	99.989	99.9519	99.7692	60.2416	60.2473	60.2498	60.2492
0	3610.21	100.015	99.989	99.9518	99.7692	60.2416	60.247	60.2498	60.2485
0	3610.2	100.015	99.989	99.9518	99.7692	60.241	60.2482	60.2498	60.2492
0	3610.18	100.015	99.9889	99.9518	99.7692	60.2422	60.2476	60.2504	60.2482
0	3610.17	100.015	99.9889	99.9518	99.7691	60.2416	60.2479	60.2501	60.2495
0	3610.16	100.015	99.9889	99.9518	99.7691	60.2428	60.2479	60.2501	60.2492
0	3610.17	100.015	99.9889	99.9518	99.7691	60.2416	60.2476	60.2516	60.2492
0	3610.16	100.015	99.9889	99.9517	99.7691	60.2419	60.2476	60.2504	60.2489
0	3610.15	100.015	99.9889	99.9517	99.7691	60.241	60.2476	60.2495	60.2489
0	3610.13	100.015	99.9889	99.9517	99.7691	60.2416	60.2479	60.2498	60.2489
0	3610.15	100.015	99.9889	99.9517	99.7691	60.241	60.2482	60.2507	60.2492
0	3610.14	100.015	99.9888	99.9517	99.769	60.2419	60.2479	60.2504	60.2495
0	3610.12	100.015	99.9888	99.9517	99.769	60.2416	60.2479	60.2498	60.2492
0	3610.13	100.015	99.9888	99.9516	99.769	60.2413	60.2482	60.2504	60.2489
0	3610.11	100.015	99.9888	99.9516	99.769	60.2416	60.2479	60.2507	60.2495
0	3610.11	100.015	99.9888	99.9516	99.769	60.2416	60.2489	60.2507	60.2495
0	3610.12	100.015	99.9888	99.9516	99.769	60.2422	60.2479	60.2498	60.2495
0	3610.1	100.015	99.9887	99.9516	99.7689	60.2416	60.2479	60.2504	60.2492
0	3610.1	100.014	99.9887	99.9516	99.7689	60.2419	60.2479	60.2501	60.2492
0	3610.08	100.014	99.9887	99.9515	99.7689	60.2416	60.2482	60.2504	60.2485
0	3610.08	100.014	99.9887	99.9515	99.7689	60.2413	60.2482	60.2507	60.2489
0	3610.11	100.014	99.9887	99.9515	99.7689	60.2422	60.2489	60.251	60.2495
0	3610.08	100.014	99.9886	99.9515	99.778	60.2416	60.2485	60.2504	60.2498
0	3610.07	100.014	99.9886	99.9515	99.7689	60.2422	60.2485	60.2504	60.2485
0	3610.04	100.014	99.9886	99.9515	99.7688	60.2431	60.2482	60.251	60.251
0	3610.06	100.014	99.9886	99.9515	99.7688	60.2419	60.2479	60.2507	60.2495
0	3610.08	100.014	99.9886	99.9514	99.7688	60.2416	60.2485	60.2504	60.2501
0	3610.04	100.014	99.9886	99.9514	99.7688	60.2428	60.2479	60.2507	60.2492
0	3610.04	100.014	99.9886	99.9514	99.7688	60.2422	60.2479	60.2507	60.2489
0	3610.01	100.014	99.9885	99.9514	99.7688	60.2416	60.2479	60.2519	60.2501
0	3610.02	100.014	99.9885	99.9514	99.7687	60.2425	60.2485	60.2504	60.2495
0	3610.02	100.014	99.9885	99.9513	99.7687	60.2416	60.2485	60.2516	60.2498
0	3610.01	100.014	99.9885	99.9513	99.7687	60.2419	60.2479	60.2507	60.2498
0	3610	100.014	99.9885	99.9513	99.7687	60.2422	60.2489	60.2507	60.2495
0	3609.97	100.014	99.9885	99.9513	99.7778	60.2428	60.2489	60.2519	60.2501
0	3609.99	100.014	99.9885	99.9513	99.7777	60.2416	60.2485	60.2513	60.2498
0	3610.02	100.014	99.9884	99.9513	99.7777	60.2413	60.2482	60.2504	60.2495
0	3609.99	100.014	99.9884	99.9513	99.7777	60.2416	60.2485	60.2507	60.2504
0	3610	100.014	99.9884	99.9512	99.7777	60.2419	60.2489	60.2504	60.2495
0	3609.95	100.014	99.9884	99.9512	99.7686	60.2425	60.2489	60.251	60.2504
0	3609.98	100.014	99.9884	99.9512	99.7777	60.2422	60.2485	60.251	60.2495
0	3609.97	100.014	99.9883	99.9512	99.7776	60.2422	60.2489	60.251	60.2498
0	3609.95	100.014	99.9883	99.9512	99.7776	60.2419	60.2492	60.2513	60.2498
0	3609.95	100.014	99.9883	99.9512	99.7776	60.2422	60.2482	60.2516	60.2498
0	3609.93	100.014	99.9883	99.9511	99.7776	60.2416	60.2492	60.2513	60.2501
0	3609.94	100.014	99.9883	99.9511	99.7776	60.2419	60.2489	60.251	60.2504

0	3609.94	100.014	99.9883	99.9511	99.7776	60.2425	60.2479	60.2513	60.2504
0	3609.92	100.014	99.9882	99.9511	99.7775	60.2419	60.2489	60.2504	60.2501
0	3609.92	100.014	99.9882	99.9511	99.7775	60.2425	60.2485	60.251	60.2513
0	3609.89	100.014	99.9882	99.9511	99.7775	60.2422	60.2495	60.2504	60.251
0	3609.93	100.014	99.9882	99.951	99.7775	60.2425	60.2492	60.2507	60.2501
0	3609.92	100.014	99.9882	99.951	99.7775	60.2422	60.2489	60.2513	60.2504
0	3609.89	100.014	99.9882	99.951	99.7775	60.2431	60.2489	60.2507	60.2501
0	3609.89	100.014	99.9882	99.951	99.7775	60.2416	60.2485	60.2513	60.2504
0	3609.87	100.014	99.9882	99.951	99.7775	60.2425	60.2489	60.2507	60.251
0	3609.88	100.014	99.9881	99.951	99.7774	60.2419	60.2489	60.2513	60.2504
0	3609.88	100.014	99.9881	99.951	99.7774	60.2425	60.2479	60.2513	60.2501
0	3609.85	100.014	99.9881	99.9509	99.7774	60.2425	60.2489	60.2513	60.2501
0	3609.86	100.014	99.9881	99.9509	99.7774	60.2428	60.2485	60.251	60.2504
0	3609.84	100.014	99.9881	99.9509	99.7774	60.2428	60.2482	60.251	60.2504
0	3609.85	100.014	99.9881	99.9509	99.7773	60.2422	60.2492	60.2507	60.2504
0	3609.84	100.014	99.988	99.9509	99.7773	60.2419	60.2495	60.251	60.2504
0	3609.84	100.014	99.988	99.9509	99.7773	60.2428	60.2489	60.2522	60.2513
0	3609.83	100.014	99.988	99.9509	99.7773	60.2425	60.2498	60.251	60.251
0	3609.81	100.014	99.988	99.9508	99.7773	60.2425	60.2489	60.2516	60.2501
0	3609.85	100.014	99.988	99.9508	99.7773	60.2425	60.2501	60.251	60.2507
0	3609.82	100.014	99.988	99.9508	99.7773	60.2425	60.2489	60.2516	60.2507
0	3609.81	100.014	99.9879	99.9508	99.7772	60.2431	60.2489	60.2516	60.2504
0	3609.8	100.014	99.9879	99.9508	99.7772	60.2437	60.2498	60.2513	60.2507
0	3609.79	100.014	99.9879	99.9508	99.7772	60.2425	60.2492	60.251	60.2504
0	3609.8	100.014	99.9879	99.9507	99.7772	60.2437	60.2485	60.2516	60.2507
0	3609.78	100.014	99.9879	99.9507	99.7772	60.2425	60.2489	60.2516	60.2507
0	3609.78	100.014	99.9879	99.9507	99.7772	60.2431	60.2492	60.2519	60.2507
0	3609.76	100.014	99.9878	99.9507	99.7771	60.2419	60.2495	60.2513	60.251
0	3609.75	100.014	99.9878	99.9507	99.7771	60.2425	60.2489	60.2513	60.2501
0	3609.79	100.014	99.9878	99.9507	99.7771	60.2428	60.2492	60.2513	60.251
0	3609.77	100.014	99.9878	99.9506	99.7771	60.2422	60.2492	60.251	60.2507
0	3609.75	100.014	99.9878	99.9506	99.7771	60.2428	60.2489	60.2513	60.2507
0	3609.73	100.014	99.9878	99.9506	99.7771	60.2419	60.2492	60.2513	60.2507
0	3609.72	100.014	99.9878	99.9506	99.777	60.2431	60.2495	60.2513	60.251
0	3609.74	100.013	99.9877	99.9506	99.777	60.2425	60.2495	60.251	60.2516
0	3609.72	100.013	99.9877	99.9506	99.777	60.2431	60.2492	60.2519	60.2504
0	3609.71	100.013	99.9877	99.9506	99.777	60.2431	60.2489	60.2516	60.251
0	3609.69	100.013	99.9877	99.9505	99.777	60.2428	60.2495	60.2522	60.2507
0	3609.71	100.013	99.9877	99.9505	99.777	60.2425	60.2501	60.2519	60.2507
0	3609.73	100.013	99.9877	99.9505	99.777	60.2428	60.2495	60.2516	60.251
0	3609.7	100.013	99.9876	99.9505	99.7769	60.2431	60.2489	60.2516	60.2504
0	3609.7	100.013	99.9876	99.9505	99.7769	60.2434	60.2495	60.2513	60.2507
0	3609.68	100.013	99.9876	99.9504	99.7769	60.2434	60.2492	60.2519	60.2507
0	3609.68	100.013	99.9876	99.9504	99.7769	60.2428	60.2498	60.2516	60.2516
0	3609.68	100.013	99.9876	99.9504	99.7769	60.2431	60.2492	60.2516	60.2507
0	3609.66	100.013	99.9876	99.9504	99.7769	60.2428	60.2498	60.2516	60.251
0	3609.67	100.013	99.9875	99.9504	99.7768	60.2431	60.2492	60.2519	60.251

0	3609.65	100.013	99.9875	99.9504	99.7768	60.2425	60.2498	60.2522	60.2507
0	3609.65	100.013	99.9875	99.9504	99.7768	60.2428	60.2501	60.2519	60.2507
0	3609.67	100.013	99.9875	99.9504	99.7768	60.2428	60.2504	60.2522	60.251
0	3609.64	100.013	99.9875	99.9503	99.7768	60.2437	60.2492	60.2525	60.2507
0	3609.64	100.013	99.9875	99.9503	99.7768	60.2431	60.2501	60.2519	60.2507
0	3609.62	100.013	99.9874	99.9503	99.7767	60.2434	60.2492	60.2522	60.2504
0	3609.62	100.013	99.9874	99.9503	99.7767	60.2431	60.2492	60.2519	60.2507
0	3609.62	100.013	99.9874	99.9503	99.7767	60.2434	60.2495	60.2513	60.2507
0	3609.59	100.013	99.9874	99.9503	99.7767	60.2428	60.2495	60.2522	60.2513
0	3609.61	100.013	99.9874	99.9502	99.7767	60.2428	60.2495	60.2519	60.2516
0	3609.58	100.013	99.9874	99.9502	99.7767	60.2434	60.2498	60.2519	60.251
0	3609.58	100.013	99.9874	99.9502	99.7767	60.2431	60.2489	60.2519	60.2507
0	3609.59	100.013	99.9873	99.9502	99.7766	60.2431	60.2501	60.2522	60.2507
0	3609.58	100.013	99.9873	99.9502	99.7766	60.2428	60.2492	60.2519	60.251
0	3609.56	100.013	99.9873	99.9502	99.7766	60.2434	60.2501	60.2519	60.251
0	3609.55	100.013	99.9873	99.9501	99.7766	60.2437	60.2498	60.2522	60.251
0	3609.55	100.013	99.9873	99.9501	99.7766	60.2428	60.2489	60.2519	60.251
0	3609.55	100.013	99.9873	99.9501	99.7766	60.244	60.2498	60.2522	60.2519
0	3609.54	100.013	99.9873	99.9501	99.7765	60.2431	60.2498	60.2522	60.2513
0	3609.54	100.013	99.9872	99.9501	99.7765	60.2428	60.2507	60.2525	60.2507
0	3609.52	100.013	99.9872	99.9501	99.7765	60.2434	60.2501	60.2522	60.251
0	3609.52	100.013	99.9872	99.95	99.7765	60.2437	60.2501	60.2516	60.251
0	3609.52	100.013	99.9872	99.95	99.7765	60.2434	60.2504	60.2531	60.251
0	3609.5	100.013	99.9872	99.95	99.7765	60.2443	60.2501	60.2525	60.251
0	3609.51	100.013	99.9872	99.95	99.7765	60.2437	60.2495	60.2519	60.2513
0	3609.48	100.013	99.9871	99.95	99.7764	60.2437	60.2501	60.2528	60.2513
0	3609.52	100.013	99.9871	99.95	99.7764	60.2431	60.2501	60.2522	60.2513
0	3609.5	100.013	99.9871	99.95	99.7764	60.2434	60.2498	60.2519	60.2513
0	3609.48	100.013	99.9871	99.9499	99.7764	60.2434	60.2498	60.2525	60.2513
0	3609.48	100.013	99.9871	99.9499	99.7764	60.244	60.2498	60.2528	60.251
0	3609.45	100.013	99.9871	99.9499	99.7764	60.2437	60.2504	60.2519	60.2513
0	3609.46	100.013	99.987	99.9499	99.7763	60.2434	60.251	60.2522	60.251
0	3609.44	100.013	99.987	99.9499	99.7763	60.2434	60.2504	60.2525	60.2513
0	3609.5	100.013	99.987	99.9499	99.7763	60.244	60.2504	60.2525	60.2507
0	3609.49	100.013	99.987	99.9499	99.7763	60.2443	60.2498	60.2525	60.2513
0	3609.45	100.013	99.987	99.9498	99.7763	60.2434	60.2501	60.2525	60.251
0	3609.48	100.013	99.987	99.9498	99.7763	60.2437	60.2501	60.2528	60.2522
0	3609.47	100.013	99.987	99.9498	99.7763	60.2437	60.2501	60.2528	60.2507
0	3609.46	100.013	99.9869	99.9498	99.7762	60.2437	60.2504	60.2534	60.2513
0	3609.45	100.013	99.9869	99.9498	99.7762	60.2437	60.2495	60.2519	60.2516
0	3609.42	100.013	99.9869	99.9497	99.7762	60.2434	60.2495	60.2528	60.2513
0	3609.43	100.013	99.9869	99.9497	99.7762	60.2434	60.2504	60.2531	60.2522
0	3609.42	100.013	99.9869	99.9497	99.7762	60.2443	60.2501	60.2534	60.2516
0	3609.4	100.013	99.9869	99.9497	99.7762	60.2437	60.2501	60.2534	60.2513
0	3609.39	100.013	99.9868	99.9497	99.7761	60.2446	60.251	60.2522	60.2513
0	3609.39	100.013	99.9868	99.9497	99.7761	60.244	60.2501	60.2525	60.2513
0	3609.4	100.013	99.9868	99.9497	99.7761	60.2434	60.2507	60.2525	60.2516

0	3609.38	100.013	99.9868	99.9496	99.7761	60.2431	60.2498	60.2522	60.2516
0	3609.37	100.013	99.9868	99.9496	99.7761	60.2443	60.2498	60.2522	60.2513
0	3609.36	100.013	99.9868	99.9496	99.7761	60.244	60.2504	60.2525	60.2519
0	3609.35	100.013	99.9868	99.9496	99.7761	60.244	60.2507	60.2528	60.2519
0	3609.34	100.012	99.9867	99.9496	99.776	60.2446	60.2504	60.2537	60.251
0	3609.33	100.012	99.9867	99.9496	99.776	60.2443	60.2507	60.2525	60.2519
0	3609.34	100.012	99.9867	99.9495	99.776	60.2437	60.2504	60.2525	60.2516
0	3609.32	100.012	99.9867	99.9495	99.776	60.2443	60.2504	60.2525	60.2516
0	3609.32	100.012	99.9867	99.9495	99.776	60.2443	60.2498	60.2519	60.2516
0	3609.35	100.012	99.9867	99.9495	99.776	60.2443	60.2504	60.2525	60.2516
0	3609.31	100.012	99.9867	99.9495	99.776	60.244	60.2513	60.2537	60.2513
0	3609.3	100.012	99.9866	99.9495	99.7759	60.244	60.2504	60.2537	60.2513
0	3609.3	100.012	99.9866	99.9495	99.7759	60.2449	60.2501	60.254	60.2513
0	3609.28	100.012	99.9866	99.9494	99.7759	60.2446	60.2501	60.2522	60.2516
0	3609.28	100.012	99.9866	99.9494	99.7759	60.2452	60.2504	60.2525	60.2516
0	3609.27	100.012	99.9866	99.9494	99.7759	60.244	60.2507	60.2528	60.2516
0	3609.29	100.012	99.9866	99.9494	99.7759	60.244	60.2507	60.2525	60.2513
0	3609.25	100.012	99.9865	99.9494	99.7758	60.2446	60.2507	60.2528	60.2519
0	3609.25	100.012	99.9865	99.9494	99.7758	60.244	60.2507	60.2528	60.251
0	3609.29	100.012	99.9865	99.9494	99.7758	60.244	60.2501	60.2537	60.2516
0	3609.26	100.012	99.9865	99.9493	99.7758	60.2443	60.2504	60.2531	60.2513
0	3609.24	100.012	99.9865	99.9493	99.7758	60.2437	60.251	60.2534	60.2516
0	3609.23	100.012	99.9865	99.9493	99.7758	60.2446	60.2504	60.2531	60.2519
0	3609.22	100.012	99.9865	99.9493	99.7757	60.2443	60.2504	60.2528	60.2516
0	3609.23	100.012	99.9864	99.9493	99.7757	60.244	60.251	60.2531	60.2522
0	3609.21	100.012	99.9864	99.9493	99.7757	60.2443	60.2504	60.2528	60.2522
0	3609.21	100.012	99.9864	99.9492	99.7757	60.244	60.251	60.2528	60.2513
0	3609.18	100.012	99.9864	99.9492	99.7757	60.244	60.2507	60.2528	60.2516
0	3609.2	100.012	99.9864	99.9492	99.7757	60.244	60.251	60.2525	60.2519
0	3609.19	100.012	99.9864	99.9492	99.7757	60.2455	60.2501	60.2543	60.2528
0	3609.17	100.012	99.9863	99.9492	99.7756	60.244	60.2507	60.2537	60.2516
0	3609.17	100.012	99.9863	99.9492	99.7756	60.2443	60.251	60.2534	60.2516
0	3609.14	100.012	99.9863	99.9492	99.7756	60.2449	60.2507	60.2528	60.2516
0	3609.18	100.012	99.9863	99.9491	99.7756	60.2443	60.2513	60.2531	60.2516
0	3609.19	100.012	99.9863	99.9491	99.7756	60.2449	60.2507	60.2528	60.2519
0	3609.18	100.012	99.9863	99.9491	99.7756	60.244	60.2507	60.2525	60.2519
0	3609.18	100.012	99.9863	99.9491	99.7755	60.244	60.251	60.2528	60.2516
0	3609.13	100.012	99.9862	99.9491	99.7755	60.244	60.2507	60.2531	60.2519
0	3609.19	100.012	99.9862	99.9491	99.7755	60.2437	60.2507	60.2528	60.2519
0	3609.16	100.012	99.9862	99.9491	99.7755	60.244	60.251	60.2525	60.2516
0	3609.15	100.012	99.9862	99.949	99.7755	60.2449	60.2504	60.2531	60.2516
0	3609.14	100.012	99.9862	99.949	99.7755	60.244	60.251	60.2531	60.2522
0	3609.1	100.012	99.9862	99.949	99.7754	60.2443	60.2507	60.2528	60.2522
0	3609.16	100.012	99.9862	99.949	99.7754	60.2446	60.2516	60.2534	60.2525
0	3609.15	100.012	99.9861	99.949	99.7754	60.2446	60.251	60.2528	60.2522
0	3609.11	100.012	99.9861	99.949	99.7754	60.2443	60.251	60.2534	60.2516
0	3609.12	100.012	99.9861	99.9489	99.7754	60.244	60.2507	60.2528	60.2522

0	3609.09	100.012	99.9861	99.9489	99.7754	60.2443	60.2507	60.2528	60.2519
0	3609.1	100.012	99.9861	99.9489	99.7754	60.2443	60.2507	60.2525	60.2519
0	3609.09	100.012	99.9861	99.9489	99.7753	60.2437	60.2507	60.2531	60.2519
0	3609.08	100.012	99.986	99.9489	99.7753	60.2443	60.2507	60.2534	60.2519
0	3609.1	100.012	99.986	99.9488	99.7753	60.244	60.2516	60.2531	60.2525
0	3609.06	100.012	99.986	99.9488	99.7753	60.2452	60.2507	60.2531	60.2525
0	3609.06	100.012	99.986	99.9488	99.7753	60.2443	60.2513	60.2531	60.2528
0	3609.06	100.012	99.986	99.9488	99.7753	60.2443	60.251	60.2528	60.2522
0	3609.05	100.012	99.986	99.9488	99.7752	60.2443	60.2507	60.2531	60.2522
0	3609.05	100.012	99.986	99.9488	99.7752	60.244	60.251	60.2528	60.2522
0	3609.03	100.012	99.9859	99.9488	99.7752	60.2437	60.2507	60.2534	60.2525
0	3609.02	100.012	99.9859	99.9487	99.7752	60.2437	60.2507	60.2537	60.2519
0	3609.02	100.012	99.9859	99.9487	99.7752	60.2455	60.2501	60.2528	60.2519
0	3609.01	100.012	99.9859	99.9487	99.7752	60.2449	60.251	60.2534	60.2525
0	3609.01	100.012	99.9859	99.9487	99.7752	60.2443	60.2513	60.2537	60.2525
0	3608.99	100.012	99.9858	99.9487	99.7751	60.2446	60.2507	60.2528	60.2522
0	3609.02	100.012	99.9858	99.9487	99.7751	60.2443	60.251	60.2534	60.2519
0	3609	100.012	99.9858	99.9487	99.7751	60.244	60.251	60.2528	60.2525
0	3608.99	100.012	99.9858	99.9486	99.7751	60.2455	60.2504	60.2528	60.2522
0	3608.99	100.012	99.9858	99.9486	99.7751	60.2443	60.2513	60.2528	60.2525
0	3608.98	100.012	99.9858	99.9486	99.7751	60.2443	60.2507	60.2537	60.2516
0	3608.99	100.011	99.9858	99.9486	99.775	60.2449	60.2516	60.2534	60.2531
0	3608.97	100.011	99.9858	99.9486	99.775	60.244	60.2507	60.254	60.2528
0	3608.94	100.011	99.9857	99.9486	99.775	60.2446	60.251	60.2531	60.2525
0	3608.94	100.011	99.9857	99.9485	99.775	60.2449	60.251	60.2537	60.2519
0	3608.92	100.011	99.9857	99.9485	99.775	60.2449	60.2507	60.2534	60.2522
0	3608.92	100.011	99.9857	99.9485	99.775	60.2443	60.2513	60.2531	60.2522
0	3608.91	100.011	99.9857	99.9485	99.7749	60.2452	60.2507	60.2537	60.2519
0	3608.94	100.011	99.9856	99.9485	99.7749	60.2446	60.2507	60.2534	60.2525
0	3608.9	100.011	99.9856	99.9485	99.7749	60.2443	60.2501	60.2534	60.2522
0	3608.9	100.011	99.9856	99.9485	99.7749	60.2443	60.251	60.2531	60.2525
0	3608.94	100.011	99.9856	99.9485	99.7749	60.2443	60.2507	60.254	60.2528
0	3608.91	100.011	99.9856	99.9484	99.7749	60.244	60.2501	60.2531	60.2522
0	3608.89	100.011	99.9856	99.9484	99.7749	60.2443	60.2513	60.2537	60.2528
0	3608.88	100.011	99.9856	99.9484	99.7749	60.2443	60.2513	60.2534	60.2522
0	3608.86	100.011	99.9855	99.9484	99.7748	60.244	60.251	60.2528	60.2525
0	3608.86	100.011	99.9855	99.9484	99.7748	60.2446	60.2513	60.2531	60.2522
0	3608.85	100.011	99.9855	99.9484	99.7748	60.244	60.2513	60.2531	60.2528
0	3608.84	100.011	99.9855	99.9483	99.7748	60.2443	60.251	60.2528	60.2525
0	3608.86	100.011	99.9855	99.9483	99.7748	60.2446	60.251	60.2537	60.2525
0	3608.83	100.011	99.9855	99.9483	99.7747	60.2449	60.2516	60.2534	60.2522
0	3608.83	100.011	99.9855	99.9483	99.7747	60.2449	60.2513	60.2525	60.2522
0	3608.82	100.011	99.9854	99.9483	99.7747	60.2437	60.251	60.2534	60.2519
0	3608.82	100.011	99.9854	99.9482	99.7747	60.2443	60.2507	60.2534	60.2525
0	3608.8	100.011	99.9854	99.9482	99.7747	60.2449	60.251	60.2534	60.2516
0	3608.8	100.011	99.9854	99.9482	99.7747	60.2446	60.2525	60.254	60.2519
0	3608.81	100.011	99.9854	99.9482	99.7747	60.2446	60.251	60.2531	60.2522

0	3608.8	100.011	99.9854	99.9482	99.7747	60.2437	60.2513	60.2537	60.2528
0	3608.79	100.011	99.9853	99.9482	99.7746	60.2443	60.251	60.2528	60.2525
0	3608.78	100.011	99.9853	99.9482	99.7746	60.244	60.2516	60.2534	60.2525
0	3608.77	100.011	99.9853	99.9481	99.7746	60.2443	60.251	60.254	60.2522
0	3608.78	100.011	99.9853	99.9481	99.7746	60.2446	60.2507	60.2537	60.2516
0	3608.77	100.011	99.9853	99.9481	99.7746	60.2443	60.2507	60.2537	60.2522
0	3608.79	100.011	99.9853	99.9481	99.7745	60.2452	60.2513	60.2537	60.2519
0	3608.76	100.011	99.9852	99.9481	99.7745	60.2449	60.251	60.2534	60.2522
0	3608.8	100.011	99.9852	99.9481	99.7745	60.2446	60.2516	60.2537	60.2522
0	3608.8	100.011	99.9943	99.948	99.7745	60.244	60.251	60.254	60.2522
0	3608.78	100.011	99.9852	99.948	99.7745	60.2443	60.2522	60.254	60.2522
0	3608.75	100.011	99.9852	99.948	99.7745	60.2446	60.251	60.2537	60.2516
0	3608.74	100.011	99.9942	99.948	99.7745	60.2443	60.251	60.2537	60.2525
0	3608.72	100.011	99.9942	99.948	99.7744	60.244	60.2516	60.2534	60.2534
0	3608.72	100.011	99.9942	99.948	99.7744	60.2446	60.2513	60.2537	60.2522
0	3608.72	100.011	99.9942	99.948	99.7744	60.2446	60.2516	60.2537	60.2522
0	3608.71	100.011	99.9942	99.9479	99.7744	60.2446	60.2507	60.2534	60.2522
0	3608.7	100.011	99.9941	99.9479	99.7744	60.2452	60.2522	60.254	60.2525
0	3608.71	100.011	99.9941	99.9479	99.7744	60.244	60.2513	60.2537	60.2522
0	3608.7	100.011	99.9941	99.9479	99.7743	60.2446	60.2513	60.2537	60.2522
0	3608.69	100.011	99.9941	99.9479	99.7743	60.2443	60.2519	60.2537	60.2531
0	3608.69	100.011	99.9941	99.9479	99.7743	60.2449	60.251	60.2528	60.2525
0	3608.66	100.011	99.9941	99.9479	99.7743	60.2446	60.2507	60.254	60.2519
0	3608.69	100.011	99.994	99.9478	99.7743	60.2443	60.2507	60.2531	60.2522
0	3608.7	100.011	99.994	99.9478	99.7743	60.2446	60.251	60.2543	60.2522
0	3608.68	100.011	99.994	99.9478	99.7743	60.2449	60.251	60.2537	60.2525
0	3608.66	100.011	99.994	99.9478	99.7742	60.2443	60.2507	60.254	60.2522
0	3608.64	100.011	99.994	99.9478	99.7742	60.244	60.2516	60.2531	60.2516
0	3608.65	100.011	99.994	99.9478	99.7742	60.2446	60.2519	60.2543	60.2522
0	3608.64	100.011	99.9939	99.9477	99.7742	60.244	60.251	60.2537	60.2525
0	3608.62	100.011	99.9939	99.9477	99.7742	60.2443	60.2516	60.2534	60.2519
0	3608.63	100.011	99.9939	99.9477	99.7742	60.2443	60.2513	60.2531	60.2519
0	3608.6	100.011	99.9939	99.9477	99.7742	60.2446	60.251	60.2534	60.2519
0	3608.62	100.011	99.9939	99.9477	99.7741	60.2446	60.2513	60.2543	60.2522
0	3608.61	100.011	99.9939	99.9477	99.7741	60.2446	60.2516	60.2537	60.2528
0	3608.59	100.011	99.9939	99.9476	99.7741	60.2446	60.2507	60.2528	60.2522
0	3608.6	100.011	99.9938	99.9476	99.7741	60.2446	60.2507	60.254	60.2519
0	3608.57	100.011	99.9938	99.9476	99.7741	60.2446	60.251	60.2537	60.2528
0	3608.58	100.011	99.9938	99.9476	99.774	60.2446	60.2507	60.254	60.2537
0	3608.57	100.01	99.9938	99.9476	99.774	60.2449	60.2513	60.2543	60.2519
0	3608.55	100.01	99.9938	99.9476	99.774	60.2446	60.2513	60.2537	60.2537
0	3608.58	100.01	99.9938	99.9476	99.774	60.2443	60.2507	60.254	60.2522
0	3608.53	100.01	99.9938	99.9476	99.774	60.2449	60.2513	60.2534	60.2522
0	3608.55	100.01	99.9937	99.9475	99.774	60.2446	60.2513	60.2531	60.2522
0	3608.55	100.01	99.9937	99.9475	99.7739	60.2452	60.2513	60.2531	60.2522
0	3608.52	100.01	99.9937	99.9475	99.7739	60.2449	60.2519	60.2534	60.2528
0	3608.52	100.01	99.9937	99.9475	99.7739	60.2443	60.2519	60.2543	60.2525

0	3608.5	100.01	99.9937	99.9475	99.7739	60.2449	60.2513	60.2543	60.2522
0	3608.54	100.01	99.9937	99.9475	99.7739	60.2452	60.2516	60.2534	60.2525
0	3608.52	100.01	99.9936	99.9474	99.7739	60.2449	60.251	60.2546	60.2522
0	3608.5	100.01	99.9936	99.9474	99.7739	60.2446	60.2528	60.2537	60.2522
0	3608.49	100.01	99.9936	99.9474	99.7738	60.2446	60.2516	60.2537	60.2525
0	3608.48	100.01	99.9936	99.9474	99.7738	60.2446	60.2516	60.2537	60.2525
0	3608.48	100.01	99.9936	99.9474	99.7738	60.2455	60.2513	60.2534	60.2528
0	3608.47	100.01	99.9936	99.9474	99.7738	60.2449	60.2522	60.2537	60.2537
0	3608.48	100.01	99.9936	99.9473	99.7738	60.2443	60.2513	60.254	60.2516
0	3608.46	100.01	99.9935	99.9473	99.7738	60.2452	60.251	60.2537	60.2525
0	3608.44	100.01	99.9935	99.9473	99.7738	60.2449	60.2507	60.2543	60.2522
0	3608.48	100.01	99.9935	99.9473	99.7737	60.2446	60.2513	60.2537	60.2528
0	3608.45	100.01	99.9935	99.9473	99.7737	60.244	60.2519	60.2531	60.2522
0	3608.44	100.01	99.9935	99.9473	99.7737	60.2446	60.2516	60.254	60.2519
0	3608.44	100.01	99.9935	99.9473	99.7737	60.2443	60.2519	60.254	60.2531
0	3608.41	100.01	99.9934	99.9472	99.7737	60.2449	60.2513	60.254	60.2531
0	3608.43	100.01	99.9934	99.9472	99.7737	60.2449	60.2513	60.2531	60.2534
0	3608.42	100.01	99.9934	99.9472	99.7736	60.2446	60.2513	60.2537	60.2531
0	3608.4	100.01	99.9934	99.9472	99.7736	60.2446	60.2516	60.2537	60.2525
0	3608.41	100.01	99.9934	99.9472	99.7736	60.2443	60.251	60.2531	60.2522
0	3608.39	100.01	99.9934	99.9472	99.7736	60.2446	60.2522	60.2537	60.2531
0	3608.38	100.01	99.9933	99.9471	99.7736	60.2449	60.251	60.2537	60.2525
0	3608.37	100.01	99.9933	99.9471	99.7736	60.2449	60.2513	60.2534	60.2519
0	3608.39	100.01	99.9933	99.9471	99.7735	60.2461	60.2516	60.254	60.2525
0	3608.35	100.01	99.9933	99.9471	99.7735	60.2455	60.2516	60.2537	60.2525
0	3608.36	100.01	99.9933	99.9471	99.7735	60.2449	60.2513	60.2537	60.2522
0	3608.4	100.01	99.9933	99.9471	99.7735	60.2446	60.251	60.254	60.2528
0	3608.36	100.01	99.9933	99.947	99.7735	60.2452	60.2519	60.254	60.2528
0	3608.34	100.019	99.9932	99.947	99.7735	60.2449	60.2513	60.2534	60.2528
0	3608.33	100.01	99.9932	99.947	99.7735	60.244	60.2519	60.254	60.2528
0	3608.34	100.01	99.9932	99.947	99.7734	60.2452	60.2519	60.254	60.2522
0	3608.35	100.01	99.9932	99.947	99.7734	60.2449	60.2522	60.2549	60.2525
0	3608.32	100.01	99.9932	99.947	99.7734	60.2449	60.2513	60.2546	60.2537
0	3608.32	100.01	99.9932	99.9469	99.7734	60.2452	60.2516	60.2537	60.2528
0	3608.29	100.01	99.9931	99.9469	99.7734	60.2452	60.2513	60.2531	60.2531
0	3608.3	100.01	99.9931	99.9469	99.7734	60.2446	60.2516	60.2534	60.2531
0	3608.3	100.01	99.9931	99.9469	99.7733	60.2449	60.251	60.2543	60.2525
0	3608.28	100.01	99.9931	99.9469	99.7733	60.2449	60.251	60.2543	60.2531
0	3608.28	100.01	99.9931	99.9469	99.7733	60.2446	60.2516	60.254	60.2534
0	3608.26	100.019	99.9931	99.9468	99.7733	60.2449	60.2516	60.254	60.2531
0	3608.28	100.01	99.993	99.9468	99.7733	60.2455	60.251	60.254	60.2534
0	3608.26	100.01	99.993	99.9468	99.7733	60.2446	60.2513	60.2549	60.2534
0	3608.25	100.019	99.993	99.9468	99.7732	60.2446	60.2519	60.254	60.2531
0	3608.25	100.019	99.993	99.9468	99.7732	60.2452	60.2507	60.254	60.2525
0	3608.22	100.019	99.993	99.9468	99.7732	60.2452	60.2525	60.2546	60.2531
0	3608.26	100.019	99.993	99.9468	99.7732	60.2446	60.251	60.254	60.2531
0	3608.25	100.019	99.993	99.9467	99.7732	60.2452	60.2519	60.254	60.2531

0	3608.23	100.019	99.9929	99.9467	99.7732	60.2452	60.2525	60.254	60.2531
0	3608.22	100.019	99.9929	99.9467	99.7732	60.2446	60.2516	60.2534	60.2525
0	3608.19	100.019	99.9929	99.9467	99.7731	60.2455	60.2513	60.2534	60.2531
0	3608.23	100.019	99.9929	99.9467	99.7731	60.2452	60.251	60.254	60.2528
0	3608.21	100.019	99.9929	99.9466	99.7731	60.2449	60.2519	60.254	60.2531
0	3608.19	100.019	99.9928	99.9466	99.7731	60.2461	60.2513	60.2531	60.2531
0	3608.2	100.019	99.9929	99.9466	99.7731	60.2452	60.2522	60.254	60.2528
0	3608.16	100.019	99.9928	99.9466	99.773	60.2452	60.2525	60.254	60.2534
0	3608.22	100.019	99.9928	99.9466	99.773	60.2455	60.2513	60.2552	60.2525
0	3608.22	100.019	99.9928	99.9466	99.773	60.2455	60.2516	60.2531	60.2534
0	3608.19	100.019	99.9928	99.9466	99.773	60.2455	60.2522	60.254	60.2537
0	3608.18	100.019	99.9928	99.9465	99.773	60.2452	60.2516	60.2537	60.2534
0	3608.16	100.019	99.9927	99.9465	99.773	60.2452	60.2516	60.2537	60.2528
0	3608.17	100.018	99.9927	99.9465	99.7729	60.2449	60.2525	60.2534	60.2531
0	3608.14	100.018	99.9927	99.9465	99.7729	60.2452	60.2516	60.2534	60.2534
0	3608.16	100.018	99.9927	99.9465	99.7729	60.2446	60.2525	60.254	60.2525
0	3608.16	100.018	99.9927	99.9465	99.7729	60.2455	60.2516	60.2531	60.2525
0	3608.12	100.018	99.9926	99.9464	99.7729	60.2452	60.2516	60.254	60.2528
0	3608.15	100.018	99.9926	99.9464	99.7729	60.2449	60.2516	60.2549	60.254
0	3608.14	100.018	99.9926	99.9464	99.7729	60.2452	60.2519	60.254	60.2531
0	3608.12	100.018	99.9926	99.9464	99.7729	60.2446	60.2519	60.2537	60.2525
0	3608.11	100.018	99.9926	99.9464	99.7728	60.2449	60.2516	60.2534	60.2531
0	3608.1	100.018	99.9926	99.9464	99.7728	60.2452	60.2519	60.254	60.2534
0	3608.13	100.018	99.9926	99.9464	99.7728	60.2455	60.2516	60.254	60.2528
0	3608.1	100.018	99.9926	99.9463	99.7728	60.2449	60.2516	60.2546	60.2531
0	3608.1	100.018	99.9925	99.9463	99.7728	60.2449	60.2516	60.2537	60.2525
0	3608.09	100.018	99.9925	99.9463	99.7727	60.2455	60.2522	60.254	60.2525
0	3608.07	100.018	99.9925	99.9463	99.7727	60.2449	60.2516	60.254	60.2531
0	3608.07	100.018	99.9925	99.9463	99.7727	60.2452	60.2522	60.254	60.2528
0	3608.05	100.018	99.9925	99.9463	99.7727	60.2449	60.2513	60.2537	60.2528
0	3608.05	100.018	99.9924	99.9463	99.7727	60.2449	60.2519	60.254	60.2531
0	3608.04	100.018	99.9924	99.9462	99.7727	60.2452	60.2522	60.2552	60.2525
0	3608.03	100.018	99.9924	99.9462	99.7726	60.2449	60.2528	60.2537	60.2528
0	3608.02	100.018	99.9924	99.9462	99.7726	60.2455	60.2516	60.2549	60.2531
0	3608.02	100.018	99.9924	99.9462	99.7726	60.2452	60.2516	60.2543	60.2531
0	3608.02	100.018	99.9924	99.9462	99.7726	60.2446	60.2516	60.254	60.2522
0	3608.01	100.018	99.9924	99.9462	99.7726	60.2452	60.251	60.254	60.2528
0	3608.01	100.018	99.9923	99.9461	99.7726	60.2449	60.2516	60.254	60.2522
0	3608.04	100.018	99.9923	99.9461	99.7726	60.2458	60.251	60.2543	60.2534
0	3608.01	100.018	99.9923	99.9461	99.7725	60.2452	60.251	60.254	60.2528
0	3607.99	100.018	99.9923	99.9461	99.7725	60.2452	60.2522	60.254	60.2537
0	3607.99	100.018	99.9923	99.9461	99.7725	60.2446	60.2513	60.254	60.2534
0	3607.97	100.018	99.9923	99.9461	99.7725	60.2452	60.2516	60.254	60.2528
0	3607.99	100.018	99.9922	99.946	99.7725	60.2449	60.2513	60.2546	60.2534
0	3607.96	100.018	99.9922	99.946	99.7725	60.2452	60.2522	60.2543	60.2525
0	3607.98	100.018	99.9922	99.946	99.7724	60.2464	60.2519	60.2543	60.254
0	3607.97	100.018	99.9922	99.946	99.7724	60.2455	60.2522	60.254	60.2531

0	3607.94	100.018	99.9922	99.946	99.7724	60.2449	60.2519	60.2537	60.2537
0	3607.96	100.018	99.9922	99.946	99.7724	60.2452	60.2522	60.2549	60.2525
0	3607.94	100.018	99.9921	99.9459	99.7724	60.2452	60.2516	60.2543	60.2528
0	3607.94	100.018	99.9921	99.9459	99.7724	60.2455	60.2519	60.2546	60.2534
0	3607.92	100.018	99.9921	99.9459	99.7723	60.2455	60.2522	60.254	60.2534
0	3607.92	100.018	99.9921	99.9459	99.7723	60.2449	60.2519	60.2543	60.254
0	3607.94	100.018	99.9921	99.9459	99.7723	60.2452	60.2519	60.2543	60.2531
0	3607.93	100.018	99.9921	99.9459	99.7723	60.2449	60.2516	60.2546	60.2531
0	3607.9	100.018	99.9921	99.9458	99.7723	60.2455	60.2519	60.2552	60.2528
0	3607.9	100.018	99.992	99.9458	99.7723	60.2452	60.2519	60.2543	60.2537
0	3607.89	100.018	99.992	99.9458	99.7723	60.2443	60.2519	60.254	60.2525
0	3607.89	100.018	99.992	99.9458	99.7722	60.2455	60.2522	60.254	60.2528
0	3607.88	100.018	99.992	99.9458	99.7722	60.2455	60.2519	60.2549	60.2528
0	3607.91	100.018	99.992	99.9457	99.7722	60.2455	60.2513	60.2543	60.2534
0	3607.9	100.018	99.9919	99.9457	99.7721	60.2449	60.2513	60.2543	60.2531
0	3607.93	100.018	99.9919	99.9457	99.7721	60.2449	60.2522	60.2549	60.2525
0	3608	100.018	99.9919	99.9457	99.7721	60.2452	60.251	60.254	60.2531
0	3608.07	100.018	99.9918	99.9456	99.7721	60.2452	60.2519	60.2543	60.2531
0	3608.13	100.018	99.9918	99.9456	99.772	60.2446	60.2516	60.254	60.2531
0	3607.31	100.018	99.9918	99.9456	99.772	60.2455	60.2513	60.2543	60.2534
0	3601.4	100.018	99.9918	99.9456	99.772	60.2455	60.2516	60.2543	60.2537
0	3592.65	100.018	99.9919	99.9456	99.7721	60.2452	60.2513	60.254	60.2531
0	3591.17	100.009	99.992	99.9458	99.7813	60.2449	60.2528	60.2534	60.254
0	3596.09	100.009	99.9922	99.946	99.7906	60.2449	60.2516	60.2537	60.2528
0	3595.91	100.009	99.9922	99.946	99.7908	60.2452	60.2513	60.2537	60.2528
0	3596.08	100.009	99.9921	99.9458	99.7817	60.2443	60.251	60.2528	60.2528
0	3596.7	100.017	99.9917	99.9453	99.7814	60.2449	60.251	60.2534	60.2525
0	3596.62	100.017	99.991	99.9538	99.7808	60.2446	60.2504	60.2528	60.2522
0	3596.88	100.016	99.9903	99.9531	99.7801	60.244	60.2507	60.2525	60.2522
0	3597.05	100.015	99.9895	99.9523	99.7793	60.2437	60.2507	60.2516	60.2516
0	3597.34	100.015	99.989	99.9518	99.7787	60.2437	60.251	60.2531	60.2516
0	3597.7	100.014	99.9886	99.9514	99.7782	60.244	60.2507	60.2528	60.2519
0	3598	100.014	99.9882	99.951	99.7778	60.2449	60.2513	60.2531	60.2525
0	3598.24	100.014	99.9879	99.9507	99.7774	60.2455	60.2525	60.254	60.2528
0	3598.39	100.013	99.9875	99.9503	99.7771	60.2464	60.2534	60.2543	60.2537
0	3598.56	100.013	99.9872	99.95	99.7767	60.2473	60.2534	60.2555	60.2543
0	3598.67	100.013	99.9959	99.9497	99.7763	60.2473	60.254	60.2561	60.2558
0	3598.79	100.012	99.9955	99.9493	99.776	60.2485	60.2546	60.257	60.2558
0	3598.91	100.012	99.9952	99.949	99.7757	60.2489	60.2555	60.2574	60.2564
0	3598.98	100.012	99.9949	99.9487	99.7844	60.2498	60.2558	60.258	60.2564
0	3599.11	100.02	99.9947	99.9484	99.7841	60.2504	60.2564	60.2589	60.2574
0	3599.2	100.02	99.9943	99.9482	99.7839	60.2507	60.2567	60.2592	60.258
0	3599.32	100.02	99.9941	99.9479	99.7836	60.2516	60.2586	60.2601	60.2586
0	3599.43	100.02	99.9938	99.9476	99.7833	60.2519	60.2576	60.2613	60.2595
0	3599.48	100.019	99.9936	99.9474	99.7831	60.2525	60.2586	60.2619	60.2595
0	3599.61	100.019	99.9934	99.9562	99.7828	60.254	60.2595	60.2619	60.2601
0	3599.71	100.019	99.9931	99.956	99.7825	60.2543	60.2595	60.2625	60.2607

0	3599.81	100.019	99.9928	99.9557	99.7823	60.2546	60.2613	60.2631	60.2613
0	3599.88	100.018	99.9926	99.9555	99.782	60.2555	60.2616	60.264	60.2625
0	3599.94	100.018	99.9924	99.9553	99.7818	60.2558	60.2622	60.264	60.2628
0	3600.04	100.018	99.9922	99.955	99.7816	60.2564	60.2625	60.2646	60.2631
0	3600.12	100.018	99.992	99.9548	99.7814	60.2574	60.2625	60.2655	60.2637
0	3600.19	100.018	99.9918	99.9547	99.7812	60.2574	60.2637	60.2661	60.2652
0	3600.25	100.017	99.9916	99.9545	99.781	60.2583	60.2643	60.2665	60.2649
0	3600.31	100.017	99.9914	99.9543	99.7808	60.2586	60.2643	60.2674	60.2655
0	3600.4	100.017	99.9912	99.9541	99.7806	60.2598	60.2655	60.268	60.2668
0	3600.45	100.017	99.9911	99.9539	99.7804	60.2592	60.2658	60.268	60.2658
0	3600.53	100.017	99.9909	99.9537	99.7803	60.2607	60.2665	60.2683	60.2671
0	3600.58	100.016	99.9907	99.9536	99.7801	60.2607	60.2671	60.2689	60.268
0	3600.63	100.016	99.9906	99.9534	99.7799	60.2619	60.2671	60.2695	60.2683
0	3600.71	100.016	99.9904	99.9533	99.7798	60.2616	60.2683	60.2704	60.2686
0	3600.75	100.016	99.9902	99.9531	99.7796	60.2619	60.2686	60.2707	60.2692
0	3600.82	100.016	99.9901	99.953	99.7794	60.2628	60.2683	60.2719	60.2698
0	3600.87	100.016	99.99	99.9528	99.7793	60.2634	60.2695	60.2716	60.2701
0	3600.95	100.015	99.9898	99.9526	99.7791	60.2637	60.2701	60.2722	60.2698
0	3600.99	100.015	99.9896	99.9525	99.779	60.2643	60.2707	60.2725	60.2704
0	3601.04	100.015	99.9895	99.9524	99.7788	60.2643	60.271	60.2731	60.2704
0	3601.09	100.015	99.9894	99.9522	99.7787	60.2643	60.2722	60.274	60.2716
0	3601.13	100.015	99.9893	99.9521	99.7786	60.2649	60.2725	60.2746	60.2722
0	3601.18	100.015	99.9891	99.952	99.7784	60.2665	60.2722	60.274	60.2731
0	3601.22	100.015	99.989	99.9519	99.7783	60.2668	60.2722	60.2749	60.2734
0	3601.26	100.015	99.9889	99.9518	99.7782	60.2671	60.2734	60.2756	60.2734
0	3601.34	100.014	99.9888	99.9516	99.7781	60.2674	60.274	60.2756	60.2743
0	3601.33	100.014	99.9886	99.9515	99.778	60.2671	60.2746	60.2765	60.274
0	3601.45	100.014	99.9976	99.9514	99.7778	60.2683	60.2746	60.2768	60.2749
0	3601.42	100.014	99.9975	99.9513	99.7777	60.2686	60.2746	60.2786	60.2752
0	3601.49	100.014	99.9974	99.9512	99.7776	60.2692	60.2749	60.2783	60.2759
0	3601.52	100.014	99.9973	99.9511	99.7775	60.2695	60.2756	60.2789	60.2759
0	3601.52	100.014	99.9972	99.951	99.7774	60.2701	60.2759	60.2786	60.2771
0	3601.58	100.014	99.9971	99.9509	99.7773	60.2695	60.2768	60.2792	60.2771
0	3601.6	100.014	99.997	99.9508	99.7772	60.271	60.2771	60.2795	60.2777
0	3601.67	100.014	99.9969	99.9507	99.7771	60.271	60.2777	60.2798	60.2774
0	3601.67	100.013	99.9968	99.9506	99.777	60.2713	60.278	60.2801	60.2783
0	3601.71	100.013	99.9967	99.9505	99.7769	60.2728	60.2792	60.2801	60.2798
0	3601.74	100.013	99.9966	99.9504	99.7768	60.2722	60.2789	60.2804	60.2798
0	3601.78	100.013	99.9965	99.9503	99.7767	60.2728	60.2783	60.2822	60.2804
0	3601.8	100.013	99.9964	99.9502	99.7767	60.2731	60.2804	60.2825	60.2804
0	3601.83	100.013	99.9963	99.9502	99.7766	60.2734	60.2807	60.2822	60.2807
0	3601.84	100.022	99.9963	99.9501	99.7765	60.2737	60.2798	60.2822	60.2804
0	3601.89	100.022	99.9962	99.95	99.7764	60.2743	60.281	60.2828	60.2819
0	3601.89	100.022	99.9961	99.9499	99.7763	60.2746	60.2807	60.2831	60.2819
0	3601.92	100.022	99.996	99.9499	99.7763	60.2746	60.281	60.2834	60.2822
0	3601.95	100.022	99.996	99.9498	99.7762	60.2765	60.2819	60.2837	60.2822
0	3601.96	100.022	99.9959	99.9497	99.7761	60.2759	60.2813	60.2837	60.2825

0	3602	100.022	99.9958	99.9496	99.776	60.2759	60.2822	60.2844	60.2834
0	3602	100.021	99.9958	99.9496	99.776	60.2762	60.2822	60.285	60.2834
0	3602.04	100.021	99.9957	99.9495	99.7759	60.2768	60.2828	60.285	60.2831
0	3602.02	100.021	99.9956	99.9494	99.7758	60.2774	60.2834	60.2853	60.2834
0	3602.05	100.021	99.9956	99.9494	99.7758	60.2777	60.2837	60.2853	60.2844
0	3602.09	100.021	99.9955	99.9493	99.7757	60.2792	60.284	60.2865	60.2847
0	3602.07	100.021	99.9954	99.9492	99.7756	60.278	60.2847	60.2868	60.285
0	3602.1	100.021	99.9954	99.9492	99.7755	60.2786	60.285	60.2868	60.2859
0	3602.14	100.021	99.9953	99.9491	99.7755	60.2792	60.2856	60.2874	60.2862
0	3602.13	100.021	99.9952	99.9491	99.7754	60.2798	60.2856	60.2886	60.2862
0	3602.17	100.021	99.9952	99.949	99.7754	60.2795	60.2856	60.2877	60.2868
0	3602.17	100.021	99.9951	99.9489	99.7753	60.2795	60.2862	60.2883	60.2865
0	3602.22	100.021	99.9951	99.9489	99.7752	60.2801	60.2877	60.2889	60.2874
0	3602.19	100.021	99.995	99.9488	99.7752	60.2813	60.2871	60.2886	60.2871
0	3602.19	100.021	99.9949	99.9488	99.7751	60.2807	60.2874	60.2889	60.2877
0	3602.23	100.021	99.9949	99.9487	99.7751	60.2804	60.2871	60.2898	60.288
0	3602.24	100.021	99.9948	99.9486	99.775	60.2819	60.288	60.2898	60.288
0	3602.26	100.02	99.9948	99.9486	99.775	60.2816	60.2877	60.2898	60.2886
0	3602.26	100.02	99.9947	99.9486	99.7749	60.2816	60.2883	60.2901	60.2886
0	3602.26	100.02	99.9947	99.9485	99.7749	60.2834	60.2886	60.2907	60.2898
0	3602.29	100.02	99.9946	99.9484	99.7748	60.2822	60.2895	60.2901	60.2898
0	3602.28	100.02	99.9946	99.9484	99.7748	60.2825	60.2883	60.2913	60.2892
0	3602.29	100.02	99.9945	99.9484	99.7747	60.284	60.2895	60.291	60.2901
0	3602.32	100.02	99.9945	99.9483	99.7747	60.2831	60.2892	60.291	60.2907
0	3602.3	100.02	99.9945	99.9483	99.7746	60.2834	60.2889	60.2919	60.2907
0	3602.32	100.02	99.9944	99.9573	99.7746	60.284	60.2901	60.2919	60.2916
0	3602.34	100.02	99.9943	99.9572	99.7745	60.2844	60.2904	60.2932	60.2913
0	3602.33	100.02	99.9943	99.9572	99.7745	60.2837	60.2901	60.2922	60.2916
0	3602.35	100.02	99.9943	99.9571	99.7744	60.2847	60.2907	60.2919	60.2916
0	3602.32	100.02	99.9942	99.9571	99.7744	60.2847	60.291	60.2925	60.2919
0	3602.35	100.02	99.9942	99.957	99.7744	60.2853	60.291	60.2941	60.2913
0	3602.36	100.02	99.9941	99.957	99.7743	60.2844	60.291	60.2932	60.2922
0	3602.37	100.02	99.9941	99.957	99.7743	60.2859	60.2919	60.2938	60.2919
0	3602.36	100.02	99.994	99.9569	99.7742	60.2853	60.2919	60.2938	60.2932
0	3602.36	100.02	99.994	99.9569	99.7742	60.2856	60.2919	60.2941	60.2928
0	3602.38	100.02	99.994	99.9569	99.7741	60.2862	60.2922	60.2941	60.2944
0	3602.38	100.02	99.9939	99.9568	99.7741	60.2856	60.2928	60.2944	60.2938
0	3602.39	100.02	99.9939	99.9568	99.7741	60.2868	60.2925	60.2944	60.2928
0	3602.38	100.02	99.9939	99.9567	99.774	60.2865	60.2925	60.2947	60.2938
0	3602.36	100.02	99.9938	99.9567	99.774	60.2871	60.2928	60.295	60.2938
0	3602.38	100.019	99.9938	99.9566	99.774	60.2868	60.2938	60.2953	60.2944
0	3602.39	100.019	99.9938	99.9566	99.7739	60.2874	60.2928	60.2956	60.2947
0	3602.39	100.019	99.9937	99.9566	99.7739	60.288	60.2932	60.2956	60.2947
0	3602.37	100.019	99.9937	99.9565	99.7738	60.2883	60.2932	60.2956	60.295
0	3602.36	100.019	99.9936	99.9565	99.7738	60.288	60.2938	60.2962	60.295
0	3602.38	100.019	99.9936	99.9565	99.7738	60.288	60.2938	60.2956	60.295
0	3602.38	100.019	99.9936	99.9565	99.7737	60.2877	60.2947	60.2968	60.2947

0	3602.38	100.019	99.9935	99.9564	99.7737	60.288	60.2938	60.2965	60.2959
0	3602.36	100.019	99.9935	99.9564	99.7737	60.2892	60.2944	60.2971	60.2956
0	3602.35	100.019	99.9935	99.9564	99.7736	60.2889	60.2953	60.2974	60.2959
0	3602.36	100.019	99.9934	99.9563	99.7736	60.2886	60.2953	60.2971	60.2965
0	3602.36	100.019	99.9934	99.9563	99.7736	60.2892	60.295	60.2974	60.2959
0	3602.35	100.019	99.9934	99.9562	99.7735	60.2889	60.2953	60.298	60.2968
0	3602.34	100.019	99.9934	99.9562	99.7735	60.2889	60.2953	60.298	60.2974
0	3602.33	100.019	99.9933	99.9562	99.7735	60.2895	60.2953	60.298	60.2962
0	3602.33	100.019	99.9933	99.9562	99.7735	60.2895	60.2953	60.2977	60.2968
0	3602.32	100.019	99.9933	99.9561	99.7734	60.2898	60.2965	60.2983	60.2974
0	3602.33	100.019	99.9932	99.9561	99.7734	60.2892	60.2956	60.298	60.2968
0	3602.29	100.019	99.9932	99.9561	99.7734	60.2901	60.2965	60.2983	60.2968
0	3602.29	100.019	99.9932	99.956	99.7733	60.2895	60.2968	60.2986	60.2971
0	3602.28	100.019	99.9932	99.956	99.7733	60.291	60.2965	60.2986	60.2971
0	3602.28	100.019	99.9931	99.956	99.7733	60.2907	60.2965	60.2983	60.2977
0	3602.27	100.019	99.9931	99.956	99.7732	60.2904	60.2965	60.2989	60.298
0	3602.24	100.019	99.9931	99.9559	99.7732	60.2901	60.2965	60.2983	60.2974
0	3602.25	100.019	99.993	99.9559	99.7732	60.2907	60.2968	60.2989	60.298
0	3602.24	100.019	99.993	99.9559	99.7732	60.2901	60.2968	60.2989	60.298
0	3602.23	100.019	99.993	99.9558	99.7731	60.2904	60.2965	60.2986	60.2989
0	3602.23	100.019	99.993	99.9558	99.7731	60.2904	60.2965	60.2989	60.298
0	3602.19	100.019	99.9929	99.9558	99.7731	60.291	60.2968	60.2989	60.2977
0	3602.2	100.019	99.9929	99.9558	99.7731	60.2907	60.2971	60.2986	60.298
0	3602.2	100.019	99.9929	99.9557	99.773	60.2907	60.2977	60.2986	60.2983
0	3602.18	100.019	99.9929	99.9557	99.773	60.291	60.2965	60.2986	60.2986
0	3602.19	100.019	99.9928	99.9557	99.773	60.2913	60.2965	60.2995	60.2986
0	3602.15	100.019	99.9928	99.9557	99.773	60.2904	60.2983	60.2995	60.2983
0	3603.29	100.018	99.9928	99.9556	99.7729	60.2916	60.2974	60.2995	60.2986
0	3611.53	100.018	99.9927	99.9556	99.7729	60.2907	60.2974	60.2992	60.2986
0	3615.98	100.018	99.9926	99.9554	99.7727	60.291	60.2971	60.2989	60.2989
0	3616.43	100.018	99.9923	99.9551	99.7724	60.2919	60.2977	60.3001	60.2989
0	3615.83	100.018	99.9921	99.9549	99.7631	60.2916	60.2977	60.3001	60.2995
0	3614.4	100.018	99.992	99.9548	99.7629	60.2928	60.2983	60.3013	60.2992
0	3614.05	100.018	99.9922	99.9549	99.7631	60.2922	60.2983	60.3007	60.3001
0	3613.96	100.018	99.9925	99.9553	99.7725	60.2928	60.2986	60.3001	60.2998
0	3613.72	100.019	99.9931	99.9558	99.7731	60.2928	60.2995	60.3017	60.3001
0	3613.6	100.019	99.9936	99.9564	99.7736	60.2928	60.2992	60.3007	60.3004
0	3613.41	100.02	99.9942	99.9479	99.7742	60.2932	60.2992	60.3013	60.3007
0	3613.14	100.02	99.9946	99.9483	99.7655	60.2928	60.2989	60.3007	60.3001
0	3612.84	100.021	99.9949	99.9487	99.7659	60.2928	60.2986	60.3007	60.2998
0	3612.54	100.021	99.9952	99.949	99.7662	60.2922	60.2992	60.3007	60.3001
0	3612.29	100.021	99.9955	99.9493	99.7665	60.2916	60.2974	60.2995	60.2989
0	3612.13	100.012	99.9958	99.9496	99.7668	60.291	60.2971	60.2989	60.2989
0	3612	100.013	99.9961	99.9499	99.7671	60.2901	60.2962	60.2983	60.2986
0	3611.84	100.013	99.9964	99.9502	99.7673	60.2898	60.2953	60.298	60.2974
0	3611.74	100.013	99.9876	99.9504	99.7676	60.2892	60.295	60.2971	60.2968
0	3611.63	100.014	99.9878	99.9507	99.7679	60.2886	60.2944	60.2962	60.2956

0	3611.53	100.014	99.9881	99.9509	99.7681	60.2883	60.2938	60.2962	60.2953
0	3611.4	100.014	99.9883	99.9511	99.7683	60.2871	60.2925	60.2947	60.2944
0	3611.27	100.014	99.9886	99.9514	99.7686	60.2865	60.2922	60.2941	60.2935
0	3611.15	100.014	99.9888	99.9516	99.7688	60.2859	60.2916	60.2938	60.2928
0	3611.05	100.015	99.989	99.9518	99.769	60.285	60.2901	60.2928	60.2922
0	3610.98	100.015	99.9892	99.952	99.7692	60.2844	60.2901	60.2932	60.2916
0	3610.88	100.015	99.9893	99.9522	99.7694	60.2834	60.2889	60.2919	60.291
0	3610.8	100.015	99.9895	99.9524	99.7696	60.2828	60.2889	60.2916	60.2901
0	3610.7	100.015	99.9897	99.9525	99.7698	60.2819	60.288	60.2901	60.2901
0	3610.61	100.016	99.9899	99.9527	99.77	60.2816	60.2871	60.2895	60.2892
0	3610.49	100.016	99.99	99.9529	99.7701	60.281	60.2868	60.2898	60.2889
0	3610.43	100.016	99.9902	99.953	99.7703	60.2804	60.2862	60.2886	60.288
0	3610.34	100.016	99.9903	99.9532	99.7704	60.2801	60.2856	60.2874	60.2883
0	3610.28	100.016	99.9905	99.9533	99.7706	60.2807	60.2853	60.2871	60.2865
0	3610.18	100.016	99.9906	99.9535	99.7707	60.2789	60.285	60.2859	60.2862
0	3610.13	100.016	99.9908	99.9536	99.7709	60.2783	60.284	60.2862	60.2856
0	3610.05	100.017	99.9909	99.9537	99.771	60.278	60.2837	60.285	60.2847
0	3610	100.017	99.991	99.9539	99.7711	60.2771	60.2825	60.2853	60.2837
0	3609.89	100.017	99.9911	99.954	99.7712	60.2762	60.2825	60.284	60.2834
0	3609.82	100.017	99.9913	99.9541	99.7714	60.2756	60.2813	60.2844	60.2828
0	3609.76	100.017	99.9914	99.9542	99.7715	60.2743	60.2807	60.2828	60.2825
0	3609.69	100.017	99.9915	99.9544	99.7716	60.2746	60.2804	60.2822	60.2813
0	3609.65	100.017	99.9916	99.9545	99.7717	60.2737	60.2798	60.2819	60.281
0	3609.56	100.017	99.9917	99.9546	99.7718	60.2734	60.2789	60.281	60.281
0	3609.52	100.018	99.9918	99.9547	99.7719	60.2731	60.278	60.2801	60.2801
0	3609.46	100.018	99.9919	99.9548	99.772	60.2719	60.278	60.2807	60.2792
0	3609.4	100.018	99.992	99.9548	99.7721	60.2713	60.2771	60.2795	60.2786
0	3609.36	100.018	99.9921	99.9549	99.7722	60.2707	60.2774	60.2783	60.2783
0	3609.28	100.018	99.9922	99.955	99.7723	60.2704	60.2762	60.2774	60.2777
0	3609.24	100.018	99.9923	99.9461	99.7724	60.2692	60.2762	60.278	60.2768
0	3609.19	100.018	99.9923	99.9552	99.7725	60.2692	60.2746	60.2771	60.2765
0	3609.14	100.018	99.9924	99.9462	99.7726	60.268	60.2749	60.2762	60.2759
0	3609.1	100.018	99.9925	99.9463	99.7726	60.2674	60.2737	60.2762	60.2752
0	3609.02	100.018	99.9926	99.9464	99.7727	60.2677	60.2731	60.2756	60.2743
0	3608.99	100.018	99.9926	99.9464	99.7728	60.2677	60.2734	60.2746	60.2743
0	3608.94	100.018	99.9927	99.9465	99.7729	60.2658	60.2725	60.274	60.2734
0	3608.89	100.019	99.9928	99.9466	99.7729	60.2661	60.2719	60.2734	60.2728
0	3608.82	100.019	99.9929	99.9467	99.773	60.2649	60.2707	60.2731	60.2728
0	3608.79	100.019	99.9929	99.9467	99.7731	60.264	60.2707	60.2722	60.2716
0	3608.75	100.019	99.993	99.9468	99.7731	60.2631	60.271	60.2719	60.271
0	3608.69	100.019	99.9931	99.9469	99.7732	60.2628	60.2692	60.2713	60.2701
0	3608.68	100.019	99.9931	99.9469	99.7733	60.2622	60.2689	60.271	60.2695
0	3608.6	100.019	99.9932	99.947	99.7733	60.2616	60.2677	60.2707	60.2698
0	3608.57	100.019	99.9932	99.947	99.7734	60.261	60.2674	60.2695	60.2689
0	3608.54	100.019	99.9933	99.9471	99.7734	60.2604	60.2674	60.2689	60.2683
0	3608.48	100.019	99.9933	99.9471	99.7735	60.2598	60.2661	60.2689	60.2683
0	3608.47	100.019	99.9934	99.9472	99.7735	60.2598	60.2652	60.2686	60.2674

0	3608.41	100.019	99.9934	99.9473	99.7736	60.2586	60.2652	60.2668	60.2674
0	3608.38	100.019	99.9935	99.9473	99.7736	60.2576	60.2637	60.2674	60.2665
0	3608.35	100.019	99.9935	99.9473	99.7737	60.2576	60.2643	60.2665	60.2655
0	3608.3	100.019	99.9936	99.9474	99.7738	60.2586	60.2637	60.2655	60.2661
0	3608.27	100.019	99.9936	99.9474	99.7738	60.257	60.2631	60.2649	60.2649
0	3608.24	100.019	99.9937	99.9475	99.7738	60.2561	60.2625	60.2646	60.264
0	3608.19	100.019	99.9937	99.9475	99.7739	60.2558	60.2616	60.2637	60.2643
0	3608.18	100.019	99.9938	99.9476	99.7739	60.2555	60.2616	60.2637	60.2634
0	3608.12	100.02	99.9938	99.9476	99.7739	60.2543	60.2604	60.2628	60.2625
0	3608.1	100.02	99.9938	99.9476	99.774	60.254	60.2607	60.2619	60.2622
0	3608.06	100.02	99.9939	99.9477	99.774	60.254	60.2595	60.2613	60.261
0	3608.01	100.02	99.9939	99.9477	99.7741	60.2534	60.2595	60.261	60.261
0	3608.01	100.02	99.994	99.9478	99.7741	60.2528	60.2583	60.2604	60.2601
0	3607.95	100.02	99.994	99.9478	99.7741	60.2516	60.2583	60.2607	60.2604
0	3607.94	100.02	99.994	99.9478	99.7742	60.2516	60.2586	60.2595	60.2595
0	3607.91	100.011	99.994	99.9478	99.7742	60.2501	60.257	60.2592	60.2586
0	3607.86	100.02	99.9941	99.9479	99.7742	60.2504	60.2558	60.2586	60.258
0	3607.86	100.02	99.9941	99.9479	99.7743	60.2495	60.2558	60.2576	60.257
0	3607.8	100.011	99.9941	99.9479	99.7743	60.2489	60.2558	60.2574	60.2576
0	3607.79	100.011	99.9942	99.9479	99.7743	60.2485	60.2546	60.2564	60.257
0	3607.77	100.011	99.9942	99.948	99.7744	60.2479	60.2549	60.2567	60.2561
0	3607.71	100.011	99.9942	99.948	99.7744	60.2479	60.254	60.2564	60.2558
0	3607.72	100.011	99.9942	99.948	99.7744	60.2467	60.2534	60.2555	60.2549
0	3607.65	100.011	99.9943	99.9481	99.7744	60.2464	60.2531	60.2537	60.2549
0	3607.66	100.011	99.9943	99.9481	99.7745	60.2458	60.2525	60.2543	60.2549
0	3607.6	100.011	99.9943	99.9481	99.7745	60.2455	60.2519	60.2537	60.2537
0	3607.6	100.011	99.9943	99.9481	99.7745	60.2446	60.2504	60.2534	60.2534
0	3607.57	100.011	99.9944	99.9481	99.7745	60.2434	60.251	60.254	60.2522
0	3607.53	100.011	99.9944	99.9482	99.7745	60.2431	60.2498	60.2525	60.2525
0	3607.53	100.011	99.9944	99.9482	99.7746	60.2431	60.2507	60.2516	60.2516
0	3607.47	100.011	99.9944	99.9482	99.7746	60.2428	60.2498	60.251	60.2507
0	3607.46	100.011	99.9945	99.9482	99.7746	60.2419	60.2485	60.2507	60.2507
0	3607.45	100.011	99.9945	99.9482	99.7746	60.2413	60.2479	60.2501	60.2501
0	3607.41	100.011	99.9945	99.9483	99.7746	60.241	60.2473	60.2498	60.2498
0	3607.41	100.011	99.9945	99.9483	99.7747	60.241	60.2476	60.2495	60.2492
0	3607.35	100.011	99.9945	99.9483	99.7747	60.241	60.247	60.2489	60.2495
0	3607.35	100.011	99.9945	99.9483	99.7747	60.2398	60.2458	60.2482	60.2482
0	3607.35	100.011	99.9945	99.9483	99.7747	60.2391	60.2455	60.2479	60.2473
0	3607.3	100.011	99.9946	99.9483	99.7747	60.2388	60.2455	60.2482	60.2467
0	3607.29	100.011	99.9946	99.9484	99.7747	60.2385	60.2452	60.247	60.2461
0	3607.25	100.011	99.9946	99.9484	99.7747	60.2379	60.2446	60.2464	60.2464
0	3607.23	100.011	99.9946	99.9484	99.7748	60.237	60.2446	60.2461	60.2455
0	3607.21	100.011	99.9946	99.9484	99.7748	60.2367	60.2437	60.2455	60.2452
0	3607.19	100.011	99.9946	99.9484	99.7748	60.2358	60.2428	60.2458	60.2443
0	3607.18	100.011	99.9946	99.9484	99.7748	60.2364	60.2428	60.2443	60.244
0	3607.14	100.011	99.9947	99.9484	99.7748	60.2358	60.2419	60.244	60.2437
0	3607.15	100.011	99.9947	99.9484	99.7748	60.2349	60.2419	60.2434	60.2428

0	3607.1	100.011	99.9947	99.9485	99.7748	60.2343	60.241	60.2428	60.2437
0	3607.11	100.011	99.9947	99.9485	99.7748	60.234	60.2413	60.2437	60.2425
0	3607.08	100.011	99.9947	99.9485	99.7749	60.2343	60.2407	60.2422	60.2416
0	3607.05	100.011	99.9947	99.9485	99.7749	60.2334	60.2404	60.2419	60.2416
0	3607.04	100.011	99.9947	99.9485	99.7749	60.2325	60.2398	60.2428	60.2407
0	3607.01	100.011	99.9947	99.9485	99.7749	60.2322	60.2391	60.2413	60.2401
0	3607.01	100.011	99.9947	99.9485	99.7749	60.2316	60.2379	60.2407	60.2394
0	3606.99	100.011	99.9947	99.9485	99.7749	60.2316	60.2382	60.2407	60.2394
0	3606.94	100.011	99.9947	99.9485	99.7749	60.231	60.2376	60.2404	60.2388
0	3606.97	100.011	99.9948	99.9485	99.7749	60.2303	60.2367	60.2398	60.2391
0	3606.94	100.011	99.9948	99.9485	99.7749	60.231	60.2367	60.2394	60.2385
0	3606.9	100.011	99.9948	99.9485	99.7749	60.23	60.2364	60.2388	60.2379
0	3606.92	100.011	99.9948	99.9486	99.7749	60.2288	60.2358	60.2382	60.2376
0	3606.86	100.011	99.9948	99.9486	99.7749	60.2285	60.2349	60.2379	60.2373
0	3606.89	100.011	99.9948	99.9486	99.7749	60.2285	60.2349	60.2373	60.2373
0	3606.85	100.011	99.9948	99.9486	99.7749	60.2282	60.2346	60.237	60.2364
0	3606.82	100.011	99.9948	99.9486	99.775	60.2273	60.2346	60.2367	60.2358
0	3606.84	100.011	99.9948	99.9486	99.775	60.227	60.234	60.2361	60.2358
0	3606.77	100.011	99.9948	99.9486	99.775	60.2267	60.234	60.2358	60.2349
0	3606.79	100.011	99.9948	99.9486	99.775	60.2264	60.2334	60.2349	60.2355
0	3606.78	100.011	99.9948	99.9486	99.775	60.2258	60.2322	60.2346	60.2343
0	3606.74	100.011	99.9948	99.9486	99.775	60.2255	60.2319	60.234	60.2337
0	3606.74	100.011	99.9948	99.9486	99.775	60.2252	60.2316	60.234	60.2343
0	3606.69	100.011	99.9948	99.9486	99.775	60.2249	60.2322	60.2337	60.2331
0	3606.71	100.011	99.9948	99.9486	99.775	60.2255	60.2313	60.2334	60.2331
0	3606.69	100.011	99.9948	99.9486	99.775	60.2243	60.2313	60.2334	60.2325
0	3606.68	100.011	99.9948	99.9486	99.775	60.224	60.2303	60.2337	60.2316
0	3606.65	100.011	99.9948	99.9486	99.775	60.224	60.2303	60.2322	60.2316
0	3606.63	100.011	99.9948	99.9486	99.775	60.2231	60.2294	60.2319	60.2316
0	3606.61	100.011	99.9948	99.9486	99.775	60.2222	60.2297	60.2319	60.2319
0	3606.62	100.011	99.9948	99.9486	99.775	60.2225	60.2288	60.2316	60.2313
0	3606.59	100.011	99.9948	99.9486	99.775	60.2219	60.2297	60.2316	60.231
0	3606.59	100.011	99.9948	99.9486	99.775	60.2219	60.2282	60.2322	60.23
0	3606.55	100.011	99.9948	99.9486	99.775	60.2209	60.2273	60.2303	60.2297
0	3606.59	100.011	99.9948	99.9486	99.775	60.2203	60.2276	60.23	60.2297
0	3606.54	100.011	99.9948	99.9486	99.775	60.2203	60.2273	60.2294	60.2288
0	3606.54	100.011	99.9948	99.9486	99.775	60.2203	60.2273	60.2294	60.2291
0	3606.53	100.011	99.9948	99.9486	99.7749	60.2203	60.2267	60.2291	60.2279
0	3606.48	100.011	99.9948	99.9486	99.7749	60.2197	60.2264	60.2288	60.2282
0	3606.52	100.011	99.9948	99.9485	99.7749	60.2197	60.2258	60.2285	60.2276
0	3606.51	100.011	99.9948	99.9485	99.7749	60.2194	60.2258	60.2282	60.2276
0	3606.47	100.011	99.9948	99.9485	99.7749	60.2191	60.2255	60.2285	60.2264
0	3606.47	100.011	99.9948	99.9485	99.7749	60.2194	60.2255	60.2276	60.2273
0	3606.44	100.011	99.9947	99.9485	99.7749	60.2179	60.2258	60.227	60.2267
0	3606.46	100.011	99.9947	99.9485	99.7749	60.2173	60.2252	60.2282	60.2264
0	3606.43	100.011	99.9947	99.9485	99.7749	60.2176	60.2249	60.2264	60.2264
0	3606.43	100.011	99.9947	99.9485	99.7749	60.217	60.224	60.2267	60.2264

0	3606.42	100.011	99.9947	99.9485	99.7749	60.2173	60.2237	60.2264	60.2258
0	3606.39	100.011	99.9947	99.9485	99.7749	60.2161	60.2234	60.2258	60.2246
0	3606.41	100.011	99.9947	99.9485	99.7749	60.2173	60.2228	60.2258	60.2255
0	3606.36	100.011	99.9947	99.9485	99.7749	60.2155	60.224	60.2258	60.2252
0	3606.36	100.011	99.9947	99.9485	99.7749	60.2161	60.2234	60.2258	60.2249
0	3606.34	100.011	99.9947	99.9484	99.7748	60.2158	60.2228	60.2249	60.2243
0	3606.34	100.011	99.9947	99.9484	99.7748	60.2158	60.2219	60.2252	60.2234
0	3606.37	100.011	99.9947	99.9484	99.7748	60.2149	60.2219	60.2246	60.224
0	3606.33	100.011	99.9947	99.9484	99.7748	60.2149	60.2219	60.2249	60.224
0	3606.33	100.011	99.9946	99.9484	99.7748	60.2155	60.2219	60.2246	60.2234
0	3606.31	100.011	99.9946	99.9484	99.7748	60.214	60.2216	60.2243	60.2228
0	3606.3	100.011	99.9946	99.9484	99.7748	60.2149	60.2212	60.224	60.2231
0	3606.3	100.011	99.9946	99.9484	99.7748	60.2137	60.2209	60.2231	60.2222
0	3606.29	100.011	99.9946	99.9484	99.7747	60.214	60.2209	60.2228	60.2222
0	3606.28	100.011	99.9946	99.9484	99.7747	60.214	60.2206	60.2228	60.2222
0	3606.25	100.011	99.9946	99.9483	99.7747	60.2124	60.2203	60.2228	60.2225
0	3606.25	100.011	99.9945	99.9483	99.7747	60.2131	60.2203	60.2225	60.2219
0	3606.25	100.011	99.9945	99.9483	99.7747	60.2134	60.2203	60.2228	60.2212
0	3606.23	100.011	99.9945	99.9483	99.7747	60.2124	60.22	60.2216	60.2216
0	3606.22	100.011	99.9945	99.9483	99.7747	60.2124	60.2197	60.2225	60.2209
0	3606.2	100.011	99.9945	99.9483	99.7747	60.2118	60.2191	60.2219	60.2212
0	3606.21	100.011	99.9945	99.9483	99.7746	60.2124	60.2188	60.2219	60.2206
0	3606.21	100.011	99.9945	99.9482	99.7746	60.2121	60.2185	60.2216	60.2209
0	3606.19	100.011	99.9945	99.9482	99.7746	60.2121	60.2191	60.2212	60.2206
0	3606.19	100.011	99.9944	99.9482	99.7746	60.2112	60.2194	60.2209	60.2209
0	3606.16	100.011	99.9944	99.9482	99.7746	60.2118	60.2188	60.2209	60.2197
0	3606.18	100.02	99.9944	99.9482	99.7746	60.2112	60.2185	60.2209	60.2206
0	3606.17	100.02	99.9944	99.9482	99.7745	60.2109	60.2185	60.2209	60.2206
0	3606.15	100.011	99.9944	99.9482	99.7745	60.2109	60.2188	60.2212	60.22
0	3606.16	100.011	99.9943	99.9481	99.7745	60.2106	60.2176	60.2216	60.2191
0	3606.12	100.011	99.9943	99.9481	99.7745	60.2109	60.2179	60.2206	60.2191
0	3606.15	100.02	99.9943	99.9481	99.7745	60.21	60.2179	60.2203	60.2194
0	3606.15	100.02	99.9943	99.9481	99.7745	60.2112	60.2176	60.2197	60.2194
0	3606.12	100.02	99.9943	99.9481	99.7745	60.2106	60.2179	60.2216	60.2188
0	3606.12	100.02	99.9943	99.9481	99.7744	60.2103	60.217	60.2203	60.2188
0	3606.11	100.02	99.9942	99.9481	99.7744	60.2097	60.2176	60.2197	60.2194
0	3606.1	100.02	99.9942	99.948	99.7744	60.2112	60.2164	60.22	60.2188
0	3606.11	100.02	99.9942	99.948	99.7744	60.2097	60.217	60.2191	60.2194
0	3606.1	100.02	99.9942	99.948	99.7744	60.21	60.2173	60.2194	60.2191
0	3606.09	100.02	99.9942	99.948	99.7744	60.2094	60.2164	60.2197	60.2185
0	3606.06	100.02	99.9942	99.948	99.7743	60.2094	60.2176	60.22	60.2185
0	3606.09	100.02	99.9942	99.9479	99.7743	60.2094	60.2161	60.2197	60.2182
0	3606.08	100.02	99.9941	99.9479	99.7743	60.2094	60.217	60.22	60.2182
0	3606.06	100.02	99.9941	99.9479	99.7743	60.2091	60.2164	60.2191	60.2176
0	3606.05	100.02	99.9941	99.9479	99.7743	60.2094	60.2167	60.2188	60.2182
0	3606.04	100.02	99.9941	99.9479	99.7742	60.2094	60.217	60.2188	60.2182
0	3606.07	100.02	99.9941	99.9479	99.7742	60.2091	60.2161	60.2197	60.2176

0	3606.04	100.02	99.994	99.9478	99.7742	60.2091	60.2158	60.2188	60.2176
0	3606.03	100.02	99.994	99.9478	99.7742	60.2088	60.2164	60.2191	60.2173
0	3606.03	100.02	99.994	99.9478	99.7742	60.2088	60.2164	60.2191	60.2173
0	3605.99	100.02	99.994	99.9478	99.7742	60.2088	60.2161	60.2188	60.2173
0	3606	100.02	99.994	99.9478	99.7742	60.2094	60.2164	60.2191	60.2179
0	3605.94	100.02	99.994	99.9478	99.7742	60.2091	60.2164	60.2188	60.217
0	3605.96	100.02	99.994	99.9478	99.7742	60.2091	60.2161	60.2188	60.2173
0	3605.93	100.02	99.994	99.9478	99.7742	60.2094	60.2161	60.2188	60.2176
0	3605.9	100.02	99.994	99.9478	99.7742	60.2091	60.2161	60.2191	60.2179
0	3605.92	100.02	99.9939	99.9478	99.7741	60.2088	60.2164	60.2182	60.2182
0	3605.87	100.02	99.9939	99.9477	99.7741	60.2088	60.2158	60.2191	60.2176
0	3605.89	100.02	99.9939	99.9477	99.7741	60.2088	60.2164	60.2188	60.2176
0	3605.88	100.02	99.9939	99.9477	99.7741	60.2088	60.2158	60.2185	60.217
0	3605.83	100.02	99.9939	99.9477	99.7741	60.2085	60.2158	60.2188	60.2179
0	3605.87	100.02	99.9939	99.9477	99.7741	60.2085	60.2161	60.2191	60.217
0	3605.84	100.02	99.9939	99.9477	99.7741	60.2088	60.2158	60.2182	60.2179
0	3605.82	100.02	99.9939	99.9477	99.7741	60.2091	60.2161	60.2179	60.2179
0	3605.81	100.02	99.9939	99.9477	99.7741	60.2088	60.2164	60.2185	60.2179
0	3605.78	100.02	99.9939	99.9477	99.7741	60.2085	60.2161	60.2179	60.2179
0	3605.8	100.02	99.9939	99.9476	99.7741	60.2091	60.2161	60.2197	60.2173
0	3605.77	100.02	99.9939	99.9476	99.7741	60.21	60.2167	60.2188	60.2185
0	3605.75	100.02	99.9938	99.9476	99.774	60.21	60.2164	60.2191	60.2188
0	3605.76	100.02	99.9938	99.9476	99.774	60.2091	60.2173	60.2182	60.2176
0	3605.72	100.02	99.9938	99.9476	99.774	60.2097	60.2164	60.2197	60.2176
0	3605.76	100.02	99.9938	99.9476	99.774	60.2094	60.2158	60.2191	60.217
0	3605.72	100.02	99.9938	99.9476	99.774	60.2085	60.2164	60.2191	60.2176
0	3605.71	100.02	99.9938	99.9476	99.774	60.2094	60.2164	60.2191	60.2173
0	3605.69	100.02	99.9938	99.9476	99.774	60.2094	60.2173	60.2185	60.2176
0	3605.68	100.019	99.9938	99.9476	99.774	60.2094	60.217	60.2191	60.2179
0	3605.69	100.019	99.9938	99.9476	99.774	60.2091	60.2167	60.2191	60.2176
0	3605.66	100.019	99.9938	99.9476	99.7739	60.2088	60.217	60.2191	60.2179
0	3605.66	100.019	99.9938	99.9475	99.7739	60.21	60.2164	60.2191	60.2179
0	3605.65	100.019	99.9937	99.9475	99.7739	60.2097	60.217	60.2197	60.2185
0	3605.63	100.019	99.9937	99.9475	99.7739	60.2097	60.2173	60.2197	60.2182
0	3605.63	100.019	99.9937	99.9475	99.7739	60.2088	60.2167	60.2194	60.2188
0	3605.61	100.019	99.9937	99.9475	99.7739	60.2109	60.2173	60.2194	60.2179
0	3605.64	100.019	99.9937	99.9475	99.7739	60.2097	60.217	60.2197	60.2188
0	3605.61	100.019	99.9937	99.9474	99.7739	60.2106	60.217	60.2194	60.2188
0	3605.6	100.019	99.9937	99.9474	99.7739	60.2106	60.2179	60.22	60.2182
0	3605.62	100.019	99.9936	99.9474	99.7738	60.2109	60.217	60.2191	60.2185
0	3605.57	100.019	99.9936	99.9474	99.7738	60.2103	60.2179	60.2194	60.2191
0	3605.6	100.019	99.9936	99.9474	99.7738	60.2106	60.2173	60.2203	60.2194
0	3605.58	100.019	99.9936	99.9474	99.7738	60.21	60.2173	60.2206	60.2188
0	3605.56	100.019	99.9936	99.9474	99.7738	60.2103	60.2179	60.2206	60.2185
0	3605.54	100.019	99.9936	99.9473	99.7738	60.2097	60.2179	60.2203	60.2194
0	3605.56	100.019	99.9935	99.9473	99.7738	60.2103	60.2173	60.2209	60.2197
0	3605.57	100.019	99.9935	99.9473	99.7737	60.2112	60.2182	60.2203	60.2194

0	3605.53	100.019	99.9935	99.9473	99.7737	60.2115	60.2185	60.2203	60.2206
0	3605.56	100.019	99.9935	99.9473	99.7737	60.2109	60.2185	60.2216	60.2197
0	3605.56	100.019	99.9935	99.9473	99.7737	60.2118	60.2185	60.2212	60.2194
0	3605.54	100.019	99.9935	99.9473	99.7737	60.2118	60.2188	60.2212	60.2203
0	3605.53	100.019	99.9934	99.9472	99.7736	60.2115	60.2197	60.2216	60.2206
0	3605.52	100.019	99.9934	99.9472	99.7736	60.2124	60.2188	60.2212	60.2203
0	3605.5	100.019	99.9934	99.9472	99.7736	60.2124	60.2194	60.2212	60.22
0	3605.49	100.019	99.9934	99.9472	99.7736	60.2115	60.2191	60.2222	60.2206
0	3605.48	100.019	99.9934	99.9472	99.7736	60.2121	60.2191	60.2225	60.2209
0	3605.49	100.019	99.9934	99.9471	99.7735	60.2127	60.2194	60.2222	60.2209
0	3605.47	100.019	99.9933	99.9471	99.7735	60.2124	60.2191	60.2228	60.2216
0	3605.48	100.019	99.9933	99.9471	99.7735	60.2127	60.2203	60.2228	60.2206
0	3605.51	100.019	99.9933	99.9471	99.7735	60.2134	60.2197	60.2225	60.2222
0	3605.47	100.019	99.9933	99.9471	99.7735	60.2137	60.22	60.2225	60.2216
0	3605.47	100.019	99.9932	99.947	99.7735	60.2134	60.2206	60.2225	60.2222
0	3605.45	100.019	99.9932	99.947	99.7735	60.2137	60.2203	60.2231	60.2222
0	3605.46	100.019	99.9932	99.947	99.7734	60.2137	60.2219	60.2228	60.2225
0	3605.46	100.019	99.9932	99.947	99.7734	60.2134	60.2216	60.2237	60.2219
0	3605.44	100.019	99.9932	99.947	99.7734	60.214	60.2212	60.2243	60.2225
0	3605.45	100.019	99.9932	99.9469	99.7734	60.2137	60.2209	60.2246	60.224
0	3605.42	100.019	99.9931	99.9469	99.7733	60.2143	60.2212	60.224	60.2228
0	3605.45	100.019	99.9931	99.9469	99.7733	60.214	60.2222	60.2249	60.2231
0	3605.45	100.019	99.9931	99.9469	99.7733	60.2143	60.2219	60.2246	60.2231
0	3605.43	100.019	99.9931	99.9469	99.7733	60.2143	60.2222	60.2249	60.2234
0	3605.42	100.019	99.9931	99.9469	99.7733	60.2155	60.2222	60.2252	60.2249
0	3605.4	100.019	99.993	99.9468	99.7733	60.2152	60.2219	60.2246	60.2234
0	3605.41	100.019	99.993	99.9468	99.7732	60.2155	60.2225	60.2258	60.224
0	3605.41	100.019	99.993	99.9468	99.7732	60.2158	60.2234	60.2267	60.2243
0	3605.39	100.019	99.993	99.9468	99.7732	60.2158	60.2231	60.2261	60.2246
0	3605.39	100.019	99.993	99.9467	99.7732	60.2161	60.2237	60.2261	60.2243
0	3605.36	100.019	99.9929	99.9558	99.7732	60.2164	60.2237	60.2267	60.2249
0	3605.42	100.019	99.9929	99.9467	99.7731	60.2164	60.2234	60.2273	60.2252
0	3605.41	100.019	99.9929	99.9467	99.7731	60.2167	60.2246	60.2276	60.2252
0	3605.39	100.019	99.9929	99.9557	99.7731	60.217	60.2243	60.2264	60.2258
0	3605.37	100.019	99.9929	99.9557	99.7731	60.217	60.2243	60.227	60.2255
0	3605.35	100.019	99.9928	99.9557	99.773	60.2179	60.2249	60.2273	60.2258
0	3605.36	100.019	99.9928	99.9557	99.773	60.2179	60.2255	60.2279	60.2261
0	3605.35	100.019	99.9928	99.9556	99.773	60.2182	60.2252	60.2279	60.227
0	3605.35	100.019	99.9928	99.9556	99.773	60.2191	60.2264	60.2273	60.2258
0	3605.33	100.018	99.9928	99.9556	99.773	60.2188	60.2261	60.2285	60.2279
0	3605.34	100.018	99.9927	99.9556	99.773	60.2188	60.2255	60.2285	60.2264
0	3605.36	100.018	99.9927	99.9556	99.7729	60.2194	60.2267	60.2288	60.227
0	3605.33	100.018	99.9927	99.9555	99.7729	60.2185	60.2267	60.2288	60.2273
0	3605.35	100.018	99.9927	99.9555	99.7729	60.2194	60.2267	60.2291	60.2279
0	3605.35	100.018	99.9926	99.9555	99.7729	60.2191	60.2276	60.2297	60.2279
0	3605.31	100.018	99.9926	99.9555	99.7728	60.2206	60.2273	60.2297	60.2282
0	3605.36	100.018	99.9926	99.9555	99.7728	60.2203	60.2267	60.2303	60.2282

0	3605.34	100.018	99.9926	99.9554	99.7728	60.2212	60.2273	60.23	60.2285
0	3605.32	100.018	99.9926	99.9554	99.7728	60.2206	60.2276	60.23	60.2294
0	3605.32	100.018	99.9926	99.9554	99.7728	60.2209	60.2288	60.23	60.2285
0	3605.29	100.018	99.9925	99.9554	99.7727	60.2209	60.2291	60.231	60.2297
0	3605.31	100.018	99.9925	99.9554	99.7727	60.2212	60.2285	60.2307	60.23
0	3605.3	100.018	99.9925	99.9553	99.7727	60.2222	60.2288	60.2316	60.23
0	3605.29	100.018	99.9925	99.9553	99.7727	60.2231	60.2288	60.2319	60.2297
0	3605.29	100.018	99.9925	99.9553	99.7727	60.2225	60.2288	60.2316	60.2307
0	3605.29	100.018	99.9924	99.9553	99.7726	60.2228	60.2294	60.2331	60.2307
0	3605.28	100.018	99.9924	99.9553	99.7726	60.2231	60.2297	60.2328	60.231
0	3605.27	100.018	99.9924	99.9552	99.7726	60.224	60.231	60.2328	60.2313
0	3605.28	100.018	99.9924	99.9552	99.7726	60.2243	60.231	60.2343	60.2319
0	3605.25	100.018	99.9924	99.9552	99.7726	60.2234	60.23	60.2334	60.2322
0	3605.26	100.018	99.9923	99.9552	99.7725	60.2243	60.2307	60.2334	60.2325
0	3605.28	100.018	99.9923	99.9552	99.7725	60.224	60.231	60.2346	60.2322
0	3605.27	100.018	99.9923	99.9551	99.7725	60.2246	60.231	60.234	60.2331
0	3605.25	100.018	99.9923	99.9551	99.7725	60.2249	60.2313	60.2343	60.2328
0	3605.24	100.018	99.9922	99.9551	99.7725	60.2252	60.2316	60.2346	60.2346
0	3605.22	100.018	99.9922	99.9551	99.7724	60.2252	60.2313	60.2352	60.2343
0	3605.26	100.018	99.9922	99.955	99.7724	60.2252	60.2325	60.2358	60.2346
0	3605.26	100.018	99.9922	99.955	99.7724	60.2252	60.2322	60.2352	60.2349
0	3605.23	100.018	99.9922	99.955	99.7724	60.227	60.2328	60.2352	60.2346
0	3605.21	100.018	99.9921	99.955	99.7724	60.2267	60.2331	60.2364	60.2346
0	3605.22	100.018	99.9921	99.955	99.7723	60.2276	60.2343	60.2361	60.2355
0	3605.24	100.018	99.9921	99.9549	99.7723	60.2273	60.2346	60.2361	60.2355
0	3605.23	100.018	99.9921	99.9549	99.7723	60.2279	60.234	60.2367	60.2352
0	3605.21	100.018	99.9921	99.9549	99.7723	60.2282	60.2346	60.2379	60.2361
0	3605.2	100.018	99.992	99.9549	99.7723	60.2282	60.234	60.2382	60.2364
0	3605.19	100.018	99.992	99.9549	99.7722	60.2285	60.2355	60.2379	60.2364
0	3605.19	100.018	99.992	99.9548	99.7722	60.2285	60.2349	60.2379	60.237
0	3605.18	100.018	99.992	99.9548	99.7813	60.2288	60.2361	60.2379	60.2373
0	3605.18	100.018	99.992	99.9548	99.7722	60.2294	60.2361	60.2382	60.2373
0	3605.16	100.018	99.9919	99.9548	99.7813	60.2294	60.2367	60.2385	60.2379
0	3605.18	100.018	99.9919	99.9548	99.7721	60.2291	60.2358	60.2394	60.2385
0	3605.2	100.018	99.9919	99.9548	99.7812	60.23	60.2367	60.2401	60.2385
0	3605.17	100.018	99.9919	99.9547	99.7812	60.2307	60.2373	60.2391	60.2379
0	3605.17	100.018	99.9919	99.9547	99.7721	60.23	60.237	60.2404	60.2391
0	3605.15	100.018	99.9919	99.9547	99.7721	60.231	60.2379	60.2413	60.2398
0	3605.14	100.018	99.9918	99.9547	99.7811	60.2307	60.2382	60.2404	60.2394
0	3605.16	100.018	99.9918	99.9547	99.7811	60.231	60.2379	60.2419	60.2401
0	3605.14	100.018	99.9918	99.9546	99.7811	60.2322	60.2382	60.2413	60.2398
0	3605.13	100.017	99.9918	99.9546	99.7811	60.2328	60.2385	60.2419	60.2404
0	3605.13	100.017	99.9917	99.9546	99.781	60.2328	60.2391	60.2419	60.2404
0	3605.13	100.017	99.9917	99.9546	99.781	60.2331	60.2398	60.2431	60.2407
0	3605.13	100.017	99.9917	99.9546	99.781	60.2334	60.2391	60.2425	60.241
0	3605.12	100.017	99.9917	99.9545	99.781	60.2334	60.2404	60.2431	60.2419
0	3605.11	100.017	99.9917	99.9545	99.781	60.2334	60.2404	60.2434	60.2419

0	3605.12	100.017	99.9916	99.9545	99.7809	60.234	60.2404	60.2437	60.2416
0	3605.12	100.017	99.9916	99.9545	99.7809	60.2346	60.2407	60.244	60.2425
0	3605.1	100.017	99.9916	99.9545	99.7809	60.2346	60.2416	60.2443	60.2428
0	3605.13	100.017	99.9916	99.9544	99.7809	60.2349	60.2413	60.2443	60.2428
0	3605.11	100.017	99.9916	99.9544	99.7809	60.2352	60.2416	60.2452	60.2431
0	3605.08	100.017	99.9915	99.9544	99.7808	60.2355	60.2416	60.2455	60.2443
0	3605.12	100.017	99.9915	99.9544	99.7808	60.2358	60.2431	60.2458	60.2434
0	3605.13	100.017	99.9915	99.9544	99.7808	60.2358	60.2434	60.2458	60.2437
0	3605.11	100.017	99.9915	99.9544	99.7808	60.2364	60.2431	60.2461	60.2446
0	3605.1	100.017	99.9915	99.9543	99.7808	60.2376	60.244	60.2464	60.2446
0	3605.08	100.017	99.9915	99.9543	99.7808	60.2367	60.2437	60.2464	60.2449
0	3605.09	100.017	99.9914	99.9543	99.7807	60.2376	60.244	60.2467	60.2461
0	3605.08	100.017	99.9914	99.9543	99.7807	60.2373	60.2446	60.2464	60.2461
0	3605.07	100.017	99.9914	99.9543	99.7807	60.2373	60.2443	60.2476	60.2455
0	3605.05	100.017	99.9914	99.9542	99.7807	60.2382	60.2446	60.2476	60.2461
0	3605.04	100.017	99.9914	99.9542	99.7807	60.2388	60.2455	60.2482	60.247
0	3605.08	100.017	99.9913	99.9542	99.7806	60.2401	60.2467	60.2485	60.2476
0	3605.06	100.017	99.9913	99.9542	99.7806	60.2394	60.2455	60.2489	60.247
0	3605.04	100.017	99.9913	99.9542	99.7806	60.2401	60.2461	60.2485	60.2473
0	3605.05	100.017	99.9913	99.9541	99.7806	60.2398	60.2461	60.2498	60.2476
0	3605	100.017	99.9913	99.9541	99.7806	60.2407	60.2467	60.2495	60.2479
0	3605.05	100.017	99.9912	99.9541	99.7805	60.2407	60.2467	60.2498	60.2479
0	3605.05	100.017	99.9912	99.9541	99.7805	60.241	60.247	60.2498	60.2485
0	3605.02	100.017	99.9912	99.9541	99.7805	60.2419	60.2476	60.2516	60.2485
0	3605.02	100.017	99.9912	99.954	99.7805	60.2419	60.2476	60.2504	60.2489
0	3604.99	100.017	99.9912	99.954	99.7805	60.2416	60.2479	60.251	60.2489
0	3605.01	100.017	99.9911	99.954	99.7804	60.2425	60.2489	60.2513	60.2492
0	3604.99	100.017	99.9911	99.954	99.7804	60.2425	60.2498	60.2513	60.2507
0	3604.99	100.017	99.9911	99.954	99.7804	60.2428	60.2492	60.2522	60.2498
0	3604.97	100.017	99.9911	99.954	99.7804	60.2437	60.2498	60.2522	60.2504
0	3604.97	100.017	99.9911	99.9539	99.7804	60.2431	60.2504	60.2525	60.2507
0	3604.98	100.017	99.9911	99.9539	99.7804	60.2443	60.2504	60.2525	60.2519
0	3604.97	100.017	99.9911	99.9539	99.7803	60.244	60.2507	60.2531	60.2513
0	3604.97	100.017	99.991	99.9539	99.7803	60.2449	60.251	60.2531	60.2519
0	3604.95	100.017	99.991	99.9539	99.7803	60.2449	60.251	60.2534	60.2522
0	3604.94	100.017	99.991	99.9538	99.7803	60.2458	60.2519	60.2543	60.2525
0	3604.95	100.017	99.991	99.9538	99.7803	60.2455	60.2528	60.254	60.2528
0	3604.93	100.017	99.991	99.9538	99.7803	60.2458	60.2522	60.254	60.2528
0	3604.92	100.017	99.9909	99.9538	99.7802	60.2452	60.2528	60.2549	60.2525
0	3604.92	100.017	99.9909	99.9538	99.7802	60.2461	60.2519	60.2549	60.2534
0	3604.91	100.017	99.9909	99.9538	99.7802	60.2464	60.2534	60.2555	60.2537
0	3604.9	100.017	99.9909	99.9537	99.7802	60.2464	60.2528	60.2549	60.2546
0	3604.91	100.017	99.9909	99.9537	99.7802	60.247	60.2534	60.2561	60.2543
0	3604.9	100.017	99.9909	99.9537	99.7801	60.2473	60.2537	60.2558	60.2555
0	3604.89	100.017	99.9909	99.9537	99.7801	60.2476	60.254	60.257	60.2549
0	3604.89	100.017	99.9908	99.9537	99.7801	60.2479	60.2537	60.257	60.2549
0	3604.89	100.017	99.9908	99.9537	99.7801	60.2479	60.2543	60.2564	60.2549

0	3604.87	100.016	99.9908	99.9536	99.7801	60.2482	60.2555	60.2574	60.2561
0	3604.89	100.016	99.9908	99.9536	99.7801	60.2492	60.2555	60.2576	60.2558
0	3604.85	100.016	99.9908	99.9536	99.7801	60.2492	60.2555	60.2586	60.2564
0	3604.87	100.016	99.9907	99.9536	99.78	60.2495	60.2558	60.2583	60.2567
0	3604.89	100.016	99.9907	99.9536	99.78	60.2495	60.2564	60.2576	60.2574
0	3604.86	100.016	99.9907	99.9536	99.78	60.2501	60.2564	60.258	60.2574
0	3604.86	100.016	99.9907	99.9536	99.78	60.2501	60.2558	60.2589	60.2576
0	3604.83	100.016	99.9907	99.9535	99.78	60.2504	60.2567	60.2598	60.2576
0	3604.84	100.016	99.9907	99.9535	99.7799	60.2501	60.2576	60.2601	60.2583
0	3604.83	100.016	99.9907	99.9535	99.7799	60.2519	60.2574	60.2601	60.2586
0	3604.81	100.016	99.9906	99.9535	99.7799	60.251	60.2574	60.2598	60.2589
0	3604.83	100.016	99.9906	99.9535	99.7799	60.251	60.258	60.261	60.2592
0	3604.79	100.016	99.9906	99.9534	99.7799	60.2525	60.258	60.2604	60.2607
0	3604.81	100.016	99.9906	99.9534	99.7799	60.2522	60.2586	60.2607	60.2598
0	3604.82	100.016	99.9906	99.9534	99.7798	60.2534	60.2595	60.2622	60.2601
0	3604.79	100.016	99.9905	99.9534	99.7798	60.2528	60.2592	60.261	60.2601
0	3604.79	100.016	99.9905	99.9534	99.7798	60.2537	60.2598	60.2628	60.2607
0	3604.76	100.016	99.9905	99.9534	99.7798	60.2528	60.2595	60.2634	60.2607
0	3604.77	100.016	99.9905	99.9534	99.7798	60.2534	60.2595	60.2613	60.261
0	3604.77	100.016	99.9905	99.9533	99.7798	60.2534	60.2601	60.2625	60.2622
0	3604.74	100.016	99.9905	99.9533	99.7797	60.254	60.2601	60.2625	60.2622
0	3604.76	100.016	99.9905	99.9533	99.7797	60.2549	60.2598	60.2628	60.2613
0	3604.73	100.016	99.9904	99.9533	99.7797	60.2546	60.2619	60.2631	60.2622
0	3604.73	100.016	99.9904	99.9533	99.7797	60.2549	60.2616	60.2637	60.2631
0	3604.74	100.016	99.9904	99.9533	99.7797	60.2549	60.2613	60.2637	60.2631
0	3604.71	100.016	99.9904	99.9532	99.7797	60.2552	60.2616	60.264	60.2625
0	3604.73	100.016	99.9904	99.9532	99.7797	60.2555	60.2616	60.2646	60.2634
0	3604.69	100.016	99.9904	99.9532	99.7796	60.2558	60.2625	60.2643	60.2637
0	3604.7	100.016	99.9903	99.9532	99.7796	60.2555	60.2622	60.2643	60.2634
0	3604.7	100.016	99.9903	99.9532	99.7796	60.2558	60.2628	60.2652	60.2634
0	3604.68	100.016	99.9903	99.9532	99.7796	60.2564	60.2631	60.2655	60.264
0	3604.7	100.016	99.9903	99.9532	99.7796	60.2567	60.2631	60.2652	60.2646
0	3604.67	100.016	99.9903	99.9531	99.7796	60.2567	60.2637	60.2652	60.2643
0	3604.69	100.016	99.9903	99.9531	99.7795	60.2574	60.264	60.2671	60.2649
0	3604.67	100.016	99.9902	99.9531	99.7795	60.2574	60.264	60.2658	60.2652
0	3604.66	100.016	99.9902	99.9531	99.7795	60.258	60.264	60.2668	60.2658
0	3604.65	100.016	99.9902	99.9531	99.7795	60.2583	60.2646	60.2665	60.2665
0	3604.63	100.016	99.9902	99.9531	99.7795	60.2576	60.2649	60.2668	60.2649
0	3604.66	100.016	99.9902	99.953	99.7795	60.2586	60.2649	60.2665	60.2652
0	3604.65	100.016	99.9902	99.953	99.7795	60.2592	60.2652	60.2668	60.2665
0	3604.63	100.016	99.9902	99.953	99.7794	60.2586	60.2649	60.2677	60.2674
0	3604.62	100.016	99.9901	99.953	99.7794	60.2595	60.2652	60.2677	60.2674
0	3604.6	100.016	99.9901	99.953	99.7794	60.2601	60.2649	60.2674	60.2671
0	3604.61	100.016	99.9901	99.953	99.7794	60.2592	60.2661	60.2692	60.2671
0	3604.6	100.016	99.9901	99.9529	99.7794	60.2598	60.2665	60.2686	60.2674
0	3604.6	100.016	99.9901	99.9529	99.7794	60.2601	60.2665	60.2692	60.2674
0	3604.59	100.016	99.9901	99.9529	99.7794	60.2607	60.2668	60.2689	60.2671

0	3604.57	100.016	99.9901	99.9529	99.7793	60.2601	60.2665	60.2692	60.268
0	3604.59	100.016	99.9901	99.9529	99.7793	60.261	60.2671	60.2698	60.2677
0	3604.56	100.016	99.99	99.9529	99.7793	60.2607	60.2671	60.2698	60.2683
0	3604.55	100.016	99.99	99.9529	99.7793	60.2613	60.2674	60.2698	60.268
0	3604.55	100.016	99.99	99.9529	99.7793	60.2607	60.2677	60.2698	60.2692
0	3604.53	100.016	99.99	99.9528	99.7793	60.2613	60.268	60.2704	60.2686
0	3604.55	100.016	99.99	99.9528	99.7793	60.2613	60.2677	60.2707	60.2698
0	3604.53	100.016	99.99	99.9528	99.7792	60.2628	60.268	60.271	60.2707
0	3604.52	100.016	99.9899	99.9528	99.7792	60.2625	60.2677	60.271	60.2698
0	3604.51	100.016	99.9899	99.9528	99.7792	60.2628	60.2689	60.2707	60.2704
0	3604.49	100.016	99.9899	99.9528	99.7792	60.2622	60.2686	60.2707	60.2689
0	3604.52	100.016	99.9899	99.9528	99.7792	60.2628	60.2689	60.2716	60.2698
0	3604.5	100.016	99.9899	99.9527	99.7792	60.2631	60.2692	60.2716	60.2704
0	3604.5	100.016	99.9899	99.9527	99.7792	60.2628	60.2692	60.2716	60.2704
0	3604.48	100.016	99.9899	99.9527	99.7791	60.264	60.2689	60.2719	60.271
0	3604.46	100.016	99.9898	99.9527	99.7791	60.264	60.2707	60.2725	60.271
0	3604.48	100.016	99.9898	99.9527	99.7791	60.2637	60.2692	60.2716	60.2707
0	3604.45	100.016	99.9898	99.9527	99.7791	60.2634	60.2698	60.2719	60.2713
0	3604.45	100.016	99.9898	99.9527	99.7791	60.2649	60.2704	60.2725	60.2716
0	3604.44	100.015	99.9898	99.9526	99.7791	60.2637	60.271	60.2728	60.2722
0	3604.43	100.015	99.9898	99.9526	99.7791	60.2637	60.2707	60.2737	60.2722
0	3604.44	100.015	99.9898	99.9526	99.7791	60.2649	60.271	60.2731	60.2722
0	3604.42	100.015	99.9898	99.9526	99.779	60.2643	60.2704	60.2734	60.2719
0	3604.42	100.015	99.9898	99.9526	99.779	60.2652	60.2716	60.274	60.2719
0	3604.39	100.015	99.9897	99.9526	99.779	60.2649	60.2713	60.2743	60.2728
0	3604.4	100.015	99.9897	99.9526	99.779	60.2652	60.2716	60.2734	60.2722
0	3604.39	100.015	99.9897	99.9525	99.779	60.2655	60.2719	60.2746	60.2728
0	3604.37	100.015	99.9897	99.9525	99.779	60.2655	60.2722	60.274	60.2731
0	3604.37	100.015	99.9897	99.9525	99.779	60.2658	60.2716	60.2746	60.2734
0	3604.34	100.015	99.9897	99.9525	99.779	60.2658	60.2713	60.2743	60.2731
0	3604.36	100.015	99.9896	99.9525	99.7789	60.2661	60.2731	60.2746	60.2737
0	3604.35	100.015	99.9896	99.9525	99.7789	60.2668	60.2725	60.2746	60.2734
0	3604.33	100.015	99.9896	99.9525	99.7789	60.2661	60.2728	60.2746	60.2734
0	3604.33	100.015	99.9896	99.9525	99.7789	60.2671	60.2731	60.2749	60.274
0	3604.32	100.015	99.9896	99.9524	99.7789	60.2671	60.2722	60.2749	60.2743
0	3604.31	100.015	99.9896	99.9524	99.7789	60.2668	60.2728	60.2756	60.2746
0	3604.36	100.015	99.9896	99.9524	99.7789	60.2671	60.2725	60.2771	60.2743
0	3604.32	100.015	99.9896	99.9524	99.7788	60.2677	60.2734	60.2752	60.274
0	3604.31	100.015	99.9895	99.9524	99.7788	60.2674	60.2731	60.2756	60.2743
0	3604.27	100.015	99.9895	99.9524	99.7788	60.2677	60.2737	60.2759	60.2749
0	3604.29	100.015	99.9895	99.9524	99.7788	60.2677	60.274	60.2768	60.2749
0	3604.29	100.015	99.9895	99.9523	99.7788	60.268	60.274	60.2768	60.2752
0	3604.27	100.015	99.9895	99.9523	99.7788	60.268	60.2737	60.2765	60.2746
0	3604.28	100.015	99.9895	99.9523	99.7788	60.2683	60.2746	60.2765	60.2752
0	3604.23	100.015	99.9895	99.9523	99.7788	60.2686	60.2743	60.2762	60.2752
0	3604.25	100.015	99.9894	99.9523	99.7787	60.2683	60.2746	60.2768	60.2756
0	3604.28	100.015	99.9894	99.9523	99.7787	60.2686	60.2759	60.2768	60.2765

0	3604.23	100.015	99.9894	99.9523	99.7787	60.268	60.2743	60.2771	60.2762
0	3604.23	100.015	99.9894	99.9523	99.7787	60.2686	60.2759	60.2768	60.2752
0	3604.2	100.015	99.9894	99.9523	99.7787	60.2692	60.2759	60.2771	60.2759
0	3604.22	100.015	99.9894	99.9522	99.7787	60.2692	60.2746	60.2774	60.2765
0	3604.21	100.015	99.9894	99.9522	99.7787	60.2692	60.2752	60.2768	60.2759
0	3604.19	100.015	99.9894	99.9522	99.7786	60.2689	60.2759	60.2777	60.2777
0	3604.19	100.015	99.9894	99.9522	99.7786	60.2692	60.2762	60.278	60.2765
0	3604.16	100.015	99.9893	99.9522	99.7786	60.2695	60.2752	60.278	60.2771
0	3604.19	100.015	99.9893	99.9522	99.7786	60.2698	60.2759	60.2777	60.2762
0	3604.18	100.015	99.9893	99.9522	99.7786	60.2698	60.2765	60.278	60.2774
0	3604.15	100.015	99.9893	99.9522	99.7786	60.2701	60.2765	60.2783	60.2765
0	3604.14	100.015	99.9893	99.9521	99.7786	60.2695	60.2765	60.278	60.2765
0	3604.11	100.015	99.9893	99.9521	99.7786	60.2701	60.2765	60.278	60.2765
0	3604.14	100.015	99.9893	99.9521	99.7785	60.2701	60.2762	60.2786	60.2771
0	3604.13	100.015	99.9893	99.9521	99.7785	60.2701	60.2768	60.2786	60.2771
0	3604.11	100.015	99.9892	99.9521	99.7785	60.2707	60.2765	60.278	60.2768
0	3604.11	100.015	99.9892	99.9521	99.7785	60.2701	60.2768	60.2789	60.2777
0	3604.08	100.015	99.9892	99.9521	99.7785	60.2707	60.2768	60.2789	60.2777
0	3604.11	100.015	99.9892	99.9521	99.7785	60.2704	60.2768	60.2789	60.2774
0	3604.08	100.015	99.9892	99.952	99.7785	60.2701	60.2765	60.2789	60.278
0	3604.07	100.015	99.9892	99.952	99.7785	60.271	60.2768	60.2792	60.2777
0	3604.06	100.015	99.9892	99.952	99.7785	60.2719	60.2768	60.2792	60.278
0	3604.04	100.015	99.9892	99.952	99.7784	60.2713	60.2774	60.2789	60.2783
0	3604.07	100.015	99.9891	99.952	99.7784	60.2713	60.2774	60.2789	60.2774
0	3604.05	100.015	99.9891	99.952	99.7784	60.2704	60.2765	60.2801	60.278
0	3604.03	100.015	99.9891	99.952	99.7784	60.2713	60.2771	60.2792	60.2789
0	3604.03	100.015	99.9891	99.952	99.7784	60.2707	60.2768	60.2795	60.278
0	3603.99	100.015	99.9891	99.9519	99.7784	60.2713	60.278	60.2795	60.2783
0	3604.03	100.015	99.9891	99.9519	99.7784	60.2719	60.2774	60.2792	60.278
0	3604.01	100.015	99.9891	99.9519	99.7784	60.2713	60.2777	60.2795	60.2786
0	3603.99	100.015	99.9891	99.9519	99.7783	60.2716	60.278	60.2807	60.2783
0	3603.96	100.015	99.9891	99.9519	99.7783	60.2719	60.2774	60.2801	60.2789
0	3603.98	100.015	99.989	99.9519	99.7783	60.2719	60.2771	60.2792	60.2792
0	3603.99	100.015	99.989	99.9519	99.7783	60.2713	60.2771	60.2789	60.2783
0	3603.96	100.015	99.989	99.9519	99.7783	60.2722	60.2774	60.2798	60.2786
0	3603.95	100.015	99.989	99.9519	99.7783	60.2713	60.278	60.281	60.2783
0	3603.94	100.015	99.989	99.9519	99.7783	60.2722	60.2786	60.2798	60.2786
0	3603.91	100.015	99.989	99.9518	99.7783	60.2716	60.278	60.2801	60.2786
0	3603.94	100.015	99.989	99.9518	99.7782	60.2719	60.2777	60.2798	60.2789
0	3603.93	100.015	99.989	99.9518	99.7782	60.2716	60.2777	60.2795	60.2795
0	3603.9	100.015	99.9889	99.9518	99.7782	60.271	60.2786	60.2801	60.2783
0	3603.9	100.015	99.9889	99.9518	99.7782	60.2713	60.278	60.2801	60.2789
0	3603.87	100.015	99.9889	99.9518	99.7782	60.2716	60.2774	60.2795	60.2789
0	3603.91	100.015	99.9889	99.9518	99.7782	60.2722	60.2783	60.2813	60.2789
0	3603.88	100.015	99.9889	99.9518	99.7782	60.2722	60.2774	60.2804	60.2789
0	3603.86	100.015	99.9889	99.9518	99.7782	60.2722	60.2783	60.2798	60.2789
0	3603.85	100.015	99.9889	99.9517	99.7782	60.2734	60.2786	60.2798	60.2786

0	3603.85	100.015	99.9889	99.9517	99.7781	60.2725	60.278	60.281	60.2795
0	3603.87	100.015	99.9889	99.9517	99.7781	60.2719	60.278	60.2804	60.2792
0	3603.83	100.015	99.9888	99.9517	99.7781	60.2725	60.2777	60.281	60.2786
0	3603.83	100.015	99.9888	99.9517	99.7781	60.2719	60.278	60.2804	60.2795
0	3603.81	100.015	99.9888	99.9517	99.7781	60.2722	60.278	60.2804	60.2789
0	3603.81	100.014	99.9888	99.9517	99.7781	60.2719	60.2783	60.2798	60.2792
0	3603.82	100.014	99.9888	99.9517	99.7781	60.2725	60.2783	60.2801	60.2795
0	3603.79	100.014	99.9888	99.9516	99.778	60.2725	60.2789	60.2801	60.2795
0	3603.78	100.014	99.9888	99.9516	99.778	60.2722	60.2783	60.2798	60.2789
0	3603.76	100.014	99.9888	99.9516	99.778	60.2725	60.2786	60.2801	60.2801
0	3603.77	100.014	99.9888	99.9516	99.778	60.2728	60.2792	60.2807	60.2795
0	3603.78	100.014	99.9887	99.9516	99.778	60.2728	60.2783	60.2804	60.2801
0	3603.74	100.014	99.9887	99.9516	99.778	60.2725	60.2777	60.2807	60.2792
0	3603.75	100.014	99.9887	99.9516	99.778	60.2734	60.2783	60.2804	60.2801
0	3603.74	100.014	99.9887	99.9516	99.778	60.2719	60.2786	60.2798	60.2792
0	3603.71	100.014	99.9887	99.9515	99.778	60.2719	60.2789	60.2801	60.2792
0	3603.73	100.014	99.9887	99.9515	99.778	60.2716	60.2783	60.2804	60.2804
0	3603.71	100.014	99.9887	99.9515	99.7779	60.2722	60.2786	60.2804	60.2801
0	3603.7	100.014	99.9886	99.9515	99.7779	60.2722	60.2786	60.2801	60.2795
0	3603.68	100.014	99.9886	99.9515	99.7779	60.2719	60.2783	60.2807	60.2792
0	3603.69	100.014	99.9886	99.9515	99.7779	60.2719	60.2786	60.2795	60.2795
0	3603.68	100.014	99.9886	99.9515	99.7779	60.2719	60.2786	60.2801	60.2789
0	3603.67	100.014	99.9977	99.9515	99.7779	60.2716	60.2777	60.2804	60.2792
0	3603.67	100.014	99.9886	99.9514	99.7779	60.2719	60.2783	60.2807	60.2789
0	3603.62	100.014	99.9976	99.9514	99.7779	60.2725	60.278	60.2804	60.2792
0	3603.65	100.014	99.9976	99.9514	99.7778	60.2719	60.2777	60.2798	60.2789
0	3603.66	100.014	99.9976	99.9514	99.7778	60.2719	60.2783	60.2807	60.2792
0	3603.63	100.014	99.9976	99.9514	99.7778	60.2716	60.2774	60.2807	60.2786
0	3603.62	100.014	99.9976	99.9514	99.7778	60.2719	60.2783	60.2804	60.2789
0	3603.59	100.014	99.9976	99.9514	99.7778	60.2719	60.2792	60.2792	60.2786
0	3603.6	100.014	99.9976	99.9514	99.7778	60.2725	60.2789	60.2801	60.2792
0	3603.58	100.014	99.9976	99.9513	99.7778	60.2713	60.2783	60.2807	60.2792
0	3603.58	100.014	99.9975	99.9513	99.7778	60.2716	60.2771	60.2795	60.2795
0	3603.6	100.014	99.9975	99.9513	99.7777	60.2716	60.2783	60.2795	60.2792
0	3603.55	100.014	99.9975	99.9513	99.7777	60.2716	60.278	60.2798	60.2789
0	3603.56	100.014	99.9975	99.9513	99.7777	60.2722	60.2777	60.2795	60.2783
0	3603.58	100.014	99.9975	99.9513	99.7777	60.2719	60.2774	60.2798	60.2786
0	3603.54	100.014	99.9975	99.9513	99.7777	60.2719	60.2771	60.2801	60.2789
0	3603.53	100.014	99.9975	99.9513	99.7777	60.2713	60.278	60.2795	60.2789
0	3603.5	100.014	99.9975	99.9513	99.7777	60.2716	60.2777	60.2789	60.2783
0	3603.51	100.014	99.9975	99.9513	99.7777	60.2716	60.278	60.2798	60.2783
0	3603.49	100.014	99.9974	99.9512	99.7776	60.271	60.2774	60.2792	60.2783
0	3603.5	100.014	99.9974	99.9512	99.7776	60.2713	60.2771	60.2789	60.278
0	3603.49	100.014	99.9974	99.9512	99.7776	60.2719	60.2777	60.2795	60.2786
0	3603.45	100.014	99.9974	99.9512	99.7776	60.2725	60.2768	60.2795	60.2786
0	3603.5	100.014	99.9974	99.9512	99.7776	60.2719	60.2777	60.2795	60.2792
0	3603.5	100.014	99.9974	99.9512	99.7776	60.2716	60.2771	60.2795	60.2789

0	3603.47	100.014	99.9974	99.9512	99.7776	60.2716	60.2774	60.2786	60.278
0	3603.46	100.014	99.9974	99.9512	99.7776	60.2713	60.2771	60.2789	60.2786
0	3603.43	100.014	99.9973	99.9511	99.7776	60.2707	60.2771	60.2792	60.278
0	3603.47	100.014	99.9973	99.9511	99.7776	60.271	60.2768	60.2789	60.278
0	3603.45	100.014	99.9973	99.9511	99.7775	60.2707	60.2771	60.2789	60.2774
0	3603.42	100.014	99.9973	99.9511	99.7775	60.2707	60.2771	60.2792	60.278
0	3603.41	100.014	99.9973	99.9511	99.7775	60.2713	60.2771	60.2792	60.2771
0	3603.38	100.014	99.9973	99.9511	99.7775	60.2701	60.2762	60.2795	60.2774
0	3603.41	100.014	99.9973	99.9511	99.7775	60.2707	60.2771	60.2789	60.278
0	3603.38	100.014	99.9973	99.951	99.7775	60.2707	60.2765	60.2783	60.2777
0	3603.39	100.014	99.9972	99.951	99.7775	60.2701	60.2765	60.2789	60.2777
0	3603.36	100.014	99.9972	99.951	99.7775	60.2704	60.2768	60.2789	60.2774
0	3603.36	100.014	99.9972	99.951	99.7774	60.2701	60.2774	60.2786	60.2774
0	3603.35	100.014	99.9972	99.951	99.7774	60.2695	60.2762	60.2786	60.2777
0	3603.34	100.014	99.9972	99.951	99.7774	60.2695	60.2762	60.2783	60.2771
0	3603.37	100.014	99.9972	99.951	99.7774	60.2698	60.2756	60.2783	60.2768
0	3603.32	100.014	99.9972	99.951	99.7774	60.2698	60.2762	60.2792	60.2768
0	3603.32	100.014	99.9972	99.951	99.7774	60.2707	60.2759	60.2783	60.2774
0	3603.34	100.014	99.9972	99.9509	99.7774	60.2695	60.2752	60.2792	60.2768
0	3603.3	100.014	99.9971	99.9509	99.7773	60.2695	60.2759	60.2783	60.2768
0	3603.29	100.014	99.9971	99.9509	99.7773	60.2698	60.2759	60.2783	60.2771
0	3603.28	100.014	99.9971	99.9509	99.7773	60.2698	60.2756	60.278	60.2768
0	3603.26	100.014	99.9971	99.9509	99.7773	60.2707	60.2759	60.278	60.2762
0	3603.29	100.014	99.9971	99.9509	99.7773	60.2689	60.2749	60.278	60.2765
0	3603.25	100.014	99.9971	99.9509	99.7773	60.2695	60.2756	60.2774	60.2765
0	3603.24	100.014	99.9971	99.9509	99.7773	60.2692	60.2752	60.2783	60.2765
0	3603.21	100.014	99.9971	99.9509	99.7773	60.2692	60.2752	60.2774	60.2765
0	3603.21	100.014	99.9971	99.9509	99.7773	60.2689	60.2752	60.278	60.2765
0	3603.23	100.014	99.9971	99.9509	99.7773	60.2689	60.2749	60.2774	60.2759
0	3603.2	100.014	99.9971	99.9509	99.7773	60.2689	60.2749	60.2774	60.2752
0	3603.18	100.014	99.9971	99.9509	99.7773	60.2689	60.274	60.2771	60.2759
0	3603.16	100.014	99.997	99.9509	99.7773	60.2689	60.2746	60.2771	60.2752
0	3603.16	100.014	99.997	99.9508	99.7773	60.2689	60.2746	60.2771	60.2756
0	3603.15	100.014	99.997	99.9508	99.7773	60.268	60.2743	60.2765	60.2749
0	3603.15	100.014	99.997	99.9508	99.7773	60.2686	60.2734	60.2768	60.2759
0	3603.14	100.014	99.997	99.9508	99.7773	60.2683	60.2743	60.2768	60.2756
0	3603.1	100.014	99.997	99.9508	99.7773	60.268	60.2749	60.2762	60.2746
0	3603.12	100.014	99.997	99.9508	99.7772	60.2677	60.2734	60.2759	60.2746
0	3603.13	100.014	99.997	99.9508	99.7772	60.2683	60.274	60.2771	60.2749
0	3603.1	100.014	99.997	99.9508	99.7772	60.2683	60.2731	60.2762	60.2759
0	3603.08	100.014	99.997	99.9508	99.7772	60.2677	60.2731	60.2756	60.2743
0	3603.06	100.014	99.997	99.9508	99.7772	60.2671	60.2737	60.2756	60.2746
0	3603.07	100.014	99.9969	99.9507	99.7772	60.2674	60.2731	60.2768	60.2752
0	3603.06	100.014	99.9969	99.9507	99.7772	60.2677	60.2731	60.2759	60.2746
0	3603.04	100.014	99.9969	99.9507	99.7772	60.2677	60.2728	60.2759	60.2743
0	3603.03	100.014	99.9969	99.9507	99.7771	60.2671	60.2728	60.2749	60.274
0	3603	100.014	99.9969	99.9507	99.7771	60.2677	60.2731	60.2756	60.2734

0	3603.03	100.014	99.9969	99.9507	99.7771	60.2668	60.2722	60.2752	60.2746
0	3603.01	100.014	99.9969	99.9507	99.7771	60.2674	60.2728	60.2752	60.2737
0	3602.99	100.014	99.9969	99.9507	99.7771	60.2661	60.2722	60.2756	60.2737
0	3602.99	100.014	99.9969	99.9507	99.7771	60.2661	60.2725	60.2749	60.2737
0	3602.97	100.013	99.9969	99.9506	99.7771	60.2668	60.2728	60.2746	60.2734
0	3602.99	100.013	99.9968	99.9506	99.7771	60.2671	60.2731	60.2743	60.274
0	3602.98	100.013	99.9968	99.9506	99.7771	60.2655	60.2719	60.2743	60.2734
0	3602.95	100.013	99.9968	99.9506	99.7771	60.2668	60.2719	60.2743	60.2728
0	3602.96	100.013	99.9968	99.9506	99.777	60.2661	60.2722	60.2743	60.2731
0	3602.92	100.013	99.9968	99.9506	99.777	60.2661	60.2722	60.2743	60.2731
0	3602.95	100.013	99.9968	99.9506	99.777	60.2652	60.2719	60.2737	60.2734
0	3602.94	100.013	99.9968	99.9506	99.777	60.2668	60.2713	60.2734	60.2734
0	3602.91	100.013	99.9968	99.9506	99.777	60.2652	60.2707	60.2734	60.2728
0	3602.92	100.013	99.9967	99.9505	99.777	60.2652	60.271	60.2743	60.2737
0	3602.87	100.013	99.9967	99.9505	99.777	60.2649	60.2713	60.2737	60.2725
0	3602.92	100.013	99.9967	99.9505	99.777	60.2649	60.2713	60.2734	60.2728
0	3602.91	100.013	99.9967	99.9505	99.7769	60.2646	60.271	60.2731	60.2716
0	3602.88	100.013	99.9967	99.9505	99.7769	60.2652	60.2719	60.2731	60.2725
0	3602.88	100.013	99.9967	99.9505	99.7769	60.2652	60.2713	60.2734	60.2719
0	3602.84	100.013	99.9967	99.9505	99.7769	60.2643	60.2707	60.2725	60.2722
0	3602.88	100.013	99.9966	99.9504	99.7769	60.264	60.2704	60.2728	60.2722
0	3602.85	100.013	99.9966	99.9504	99.7769	60.2655	60.2707	60.2731	60.2713
0	3602.83	100.022	99.9966	99.9504	99.7768	60.2646	60.2704	60.2734	60.271
0	3602.83	100.022	99.9966	99.9504	99.7768	60.264	60.2698	60.2725	60.2713
0	3602.8	100.022	99.9966	99.9504	99.7768	60.2637	60.2698	60.2719	60.271
0	3602.85	100.022	99.9966	99.9504	99.7768	60.2631	60.2707	60.2728	60.2713
0	3602.83	100.022	99.9966	99.9504	99.7768	60.2634	60.2701	60.2725	60.2707
0	3602.8	100.022	99.9966	99.9504	99.7768	60.2643	60.2701	60.2719	60.271
0	3602.82	100.022	99.9966	99.9504	99.7768	60.2637	60.2704	60.2719	60.2713
0	3602.8	100.022	99.9965	99.9503	99.7767	60.2631	60.2692	60.2719	60.2707
0	3602.8	100.022	99.9965	99.9503	99.7767	60.2634	60.2692	60.271	60.2701
0	3602.78	100.022	99.9965	99.9503	99.7767	60.2631	60.2695	60.2716	60.2698
0	3602.78	100.022	99.9965	99.9503	99.7767	60.2631	60.2692	60.2713	60.2695
0	3602.75	100.022	99.9965	99.9503	99.7767	60.2622	60.2695	60.2713	60.2701
0	3602.75	100.022	99.9965	99.9503	99.7767	60.2625	60.2695	60.2716	60.2707
0	3602.77	100.022	99.9964	99.9502	99.7767	60.2628	60.2686	60.2707	60.2701
0	3602.74	100.022	99.9964	99.9502	99.7766	60.2622	60.2689	60.2704	60.2698
0	3602.74	100.022	99.9964	99.9502	99.7766	60.2622	60.2686	60.271	60.2701
0	3602.73	100.022	99.9964	99.9502	99.7766	60.2619	60.2686	60.2701	60.2698
0	3602.71	100.022	99.9964	99.9502	99.7766	60.2622	60.2692	60.2707	60.2689
0	3602.72	100.022	99.9964	99.9502	99.7766	60.2616	60.2683	60.2707	60.2692
0	3602.7	100.022	99.9963	99.9502	99.7766	60.2616	60.2689	60.2704	60.2689
0	3602.7	100.022	99.9963	99.9501	99.7766	60.2622	60.2683	60.271	60.2686
0	3602.69	100.022	99.9963	99.9501	99.7766	60.2616	60.2683	60.2704	60.2683
0	3602.68	100.022	99.9963	99.9501	99.7765	60.2613	60.2674	60.2698	60.268
0	3602.69	100.022	99.9963	99.9501	99.7765	60.261	60.268	60.2695	60.2686
0	3602.67	100.022	99.9963	99.9501	99.7765	60.2616	60.2683	60.2698	60.2689

0	3602.67	100.022	99.9963	99.9501	99.7765	60.261	60.268	60.2695	60.2683
0	3602.66	100.022	99.9963	99.9501	99.7765	60.2607	60.2683	60.2701	60.268
0	3602.64	100.022	99.9962	99.95	99.7765	60.261	60.2668	60.2692	60.268
0	3602.65	100.022	99.9962	99.95	99.7764	60.2604	60.2671	60.2689	60.2674
0	3602.63	100.022	99.9962	99.95	99.7764	60.2604	60.268	60.2698	60.2674
0	3602.62	100.022	99.9962	99.95	99.7764	60.2604	60.2665	60.2686	60.268
0	3602.59	100.022	99.9962	99.95	99.7764	60.2604	60.2674	60.2689	60.2674
0	3602.62	100.022	99.9962	99.95	99.7764	60.2595	60.2665	60.2686	60.2683
0	3602.62	100.022	99.9962	99.95	99.7764	60.2601	60.2668	60.268	60.2677
0	3602.59	100.022	99.9961	99.9499	99.7764	60.2601	60.2661	60.2686	60.2671
0	3602.59	100.022	99.9961	99.9499	99.7763	60.2595	60.2658	60.2683	60.2674
0	3602.56	100.022	99.9961	99.9499	99.7763	60.2595	60.2658	60.2677	60.2668
0	3602.57	100.022	99.9961	99.9499	99.7763	60.2595	60.2655	60.2674	60.2668
0	3602.59	100.022	99.9961	99.9499	99.7763	60.2592	60.2658	60.268	60.2665
0	3602.56	100.022	99.9961	99.9499	99.7763	60.2595	60.2661	60.2677	60.2661
0	3602.55	100.022	99.996	99.9499	99.7763	60.2601	60.2658	60.2677	60.2658
0	3602.52	100.022	99.996	99.9498	99.7763	60.2586	60.2661	60.2689	60.2661
0	3602.55	100.022	99.996	99.9498	99.7762	60.2589	60.2658	60.2671	60.2661
0	3602.56	100.022	99.996	99.9498	99.7762	60.2595	60.2658	60.2671	60.2658
0	3602.53	100.022	99.996	99.9498	99.7762	60.2586	60.2655	60.2671	60.2661
0	3602.53	100.022	99.996	99.9498	99.7762	60.2592	60.2646	60.2668	60.2655
0	3602.49	100.022	99.996	99.9497	99.7762	60.258	60.2649	60.2668	60.2658
0	3602.53	100.022	99.9959	99.9497	99.7761	60.2586	60.2652	60.2665	60.2649
0	3602.52	100.022	99.9959	99.9497	99.7761	60.2576	60.2646	60.2671	60.2661
0	3602.5	100.022	99.9959	99.9497	99.7761	60.2589	60.2646	60.2665	60.2658
0	3602.5	100.022	99.9959	99.9497	99.7761	60.2586	60.264	60.2661	60.2646
0	3602.47	100.022	99.9959	99.9497	99.7761	60.258	60.264	60.2658	60.2643
0	3602.49	100.022	99.9959	99.9497	99.7761	60.2576	60.2634	60.2661	60.2643
0	3602.49	100.022	99.9959	99.9497	99.7761	60.257	60.2634	60.2658	60.2649
0	3602.46	100.022	99.9958	99.9496	99.7761	60.2576	60.2634	60.2658	60.2649
0	3602.46	100.022	99.9958	99.9496	99.776	60.2567	60.2637	60.2655	60.2649
0	3602.44	100.021	99.9958	99.9496	99.776	60.2561	60.2634	60.2655	60.2646
0	3602.45	100.021	99.9958	99.9496	99.776	60.2567	60.2637	60.2661	60.2643
0	3602.45	100.021	99.9958	99.9496	99.776	60.2564	60.2631	60.2649	60.2643
0	3602.43	100.021	99.9958	99.9496	99.776	60.2561	60.2637	60.2652	60.264
0	3602.44	100.021	99.9958	99.9495	99.776	60.2555	60.2628	60.2646	60.264
0	3602.41	100.021	99.9957	99.9495	99.7759	60.2561	60.2628	60.2649	60.2634
0	3602.43	100.021	99.9957	99.9495	99.7759	60.2558	60.2622	60.2652	60.2631
0	3602.43	100.021	99.9957	99.9495	99.7759	60.2555	60.2631	60.2646	60.2637
0	3602.4	100.021	99.9957	99.9495	99.7759	60.2558	60.2625	60.264	60.2634
0	3602.41	100.021	99.9957	99.9495	99.7759	60.2558	60.2619	60.2646	60.2634
0	3602.37	100.021	99.9957	99.9494	99.7759	60.2555	60.2613	60.2646	60.2631
0	3602.39	100.021	99.9956	99.9494	99.7758	60.2555	60.2619	60.2637	60.2628
0	3602.37	100.021	99.9956	99.9494	99.7758	60.2555	60.2619	60.2643	60.2637
0	3602.37	100.021	99.9956	99.9494	99.7758	60.2552	60.2613	60.2637	60.2622
0	3602.35	100.021	99.9956	99.9494	99.7758	60.2543	60.2613	60.2628	60.2625
0	3602.34	100.021	99.9956	99.9494	99.7758	60.2552	60.2613	60.2637	60.2625

0	3602.36	100.021	99.9956	99.9494	99.7758	60.2546	60.2622	60.2634	60.2625
0	3602.33	100.021	99.9955	99.9493	99.7758	60.254	60.2613	60.2631	60.2625
0	3602.34	100.021	99.9955	99.9493	99.7757	60.2543	60.261	60.2631	60.2619
0	3602.32	100.021	99.9955	99.9493	99.7757	60.2543	60.2616	60.2634	60.2622
0	3602.3	100.021	99.9955	99.9493	99.7757	60.2534	60.261	60.2628	60.2619
0	3602.35	100.021	99.9955	99.9493	99.7757	60.2543	60.2613	60.2631	60.2622
0	3602.33	100.021	99.9955	99.9493	99.7757	60.2531	60.2613	60.2628	60.2616
0	3602.31	100.021	99.9955	99.9492	99.7757	60.2537	60.2604	60.2628	60.2619
0	3602.31	100.021	99.9954	99.9492	99.7756	60.2543	60.2607	60.2619	60.2613
0	3602.28	100.021	99.9954	99.9492	99.7756	60.2537	60.2604	60.2619	60.2616
0	3602.29	100.021	99.9954	99.9492	99.7756	60.2537	60.2601	60.2616	60.261
0	3602.27	100.021	99.9954	99.9492	99.7756	60.2537	60.2598	60.2622	60.261
0	3602.27	100.021	99.9954	99.9492	99.7756	60.2534	60.2601	60.2619	60.2604
0	3602.26	100.021	99.9953	99.9492	99.7756	60.2531	60.2595	60.2622	60.261
0	3602.24	100.021	99.9953	99.9491	99.7755	60.2528	60.2598	60.2622	60.2613
0	3602.31	100.021	99.9953	99.9491	99.7755	60.2528	60.2592	60.2613	60.2607
0	3602.28	100.021	99.9953	99.9491	99.7755	60.2531	60.2592	60.2619	60.2604
0	3602.28	100.021	99.9953	99.9491	99.7755	60.2525	60.2592	60.2613	60.2601
0	3602.28	100.021	99.9953	99.9491	99.7755	60.2522	60.2592	60.261	60.261
0	3602.23	100.021	99.9952	99.9491	99.7754	60.2528	60.2589	60.261	60.261
0	3602.25	100.021	99.9952	99.949	99.7754	60.2516	60.2598	60.261	60.2604
0	3602.24	100.021	99.9952	99.949	99.7754	60.2525	60.2595	60.261	60.2604
0	3602.22	100.021	99.9952	99.949	99.7754	60.2525	60.2586	60.2613	60.2601
0	3602.21	100.021	99.9952	99.949	99.7754	60.2513	60.2586	60.2607	60.2595
0	3602.2	100.021	99.9952	99.949	99.7754	60.2519	60.2583	60.261	60.2598
0	3602.22	100.021	99.9952	99.949	99.7754	60.2519	60.2589	60.2607	60.2598
0	3602.18	100.021	99.9951	99.9489	99.7754	60.2516	60.2583	60.2613	60.2598
0	3602.21	100.021	99.9951	99.9489	99.7753	60.2522	60.258	60.2607	60.2592
0	3602.18	100.021	99.9951	99.9489	99.7753	60.2513	60.2592	60.2607	60.2595
0	3602.16	100.021	99.9951	99.9489	99.7753	60.2513	60.2583	60.2604	60.2586
0	3602.2	100.021	99.9951	99.9489	99.7753	60.2513	60.2576	60.2595	60.2592
0	3602.17	100.021	99.9951	99.9488	99.7753	60.2516	60.258	60.2607	60.2589
0	3602.16	100.021	99.995	99.9488	99.7752	60.2507	60.258	60.2598	60.2589
0	3602.13	100.021	99.995	99.9488	99.7752	60.251	60.2576	60.2598	60.2583
0	3602.16	100.021	99.995	99.9488	99.7752	60.251	60.2576	60.2604	60.2583
0	3602.17	100.021	99.995	99.9488	99.7752	60.2513	60.2574	60.2598	60.2583
0	3602.13	100.021	99.995	99.9488	99.7752	60.2501	60.258	60.2598	60.2589
0	3602.13	100.021	99.9949	99.9488	99.7752	60.2507	60.2567	60.2595	60.258
0	3602.11	100.021	99.9949	99.9487	99.7751	60.251	60.257	60.2598	60.2576
0	3602.12	100.021	99.9949	99.9487	99.7751	60.2507	60.258	60.2586	60.258
0	3602.11	100.021	99.9949	99.9487	99.7751	60.2504	60.2567	60.2592	60.258
0	3602.1	100.021	99.9949	99.9487	99.7751	60.2498	60.2564	60.2592	60.2576
0	3602.1	100.021	99.9949	99.9487	99.7751	60.2504	60.257	60.2595	60.2574
0	3602.08	100.021	99.9949	99.9577	99.7751	60.2498	60.2564	60.2598	60.257
0	3602.09	100.021	99.9948	99.9577	99.7751	60.2498	60.2561	60.2586	60.2574
0	3602.09	100.021	99.9948	99.9577	99.775	60.2492	60.2561	60.2586	60.2576
0	3602.06	100.02	99.9948	99.9576	99.775	60.2501	60.2561	60.2589	60.2574

0	3602.06	100.02	99.9948	99.9576	99.775	60.2495	60.2558	60.2583	60.257
0	3602.03	100.02	99.9948	99.9576	99.775	60.2495	60.2555	60.258	60.2576
0	3602.07	100.02	99.9947	99.9576	99.775	60.2495	60.2555	60.2586	60.2574
0	3602.06	100.02	99.9947	99.9576	99.7749	60.2495	60.2555	60.2598	60.2574
0	3602.04	100.02	99.9947	99.9576	99.7749	60.2495	60.2555	60.258	60.257
0	3602.04	100.02	99.9947	99.9576	99.7749	60.2495	60.2564	60.2583	60.2564
0	3602	100.02	99.9947	99.9575	99.7749	60.2489	60.2552	60.2583	60.2564
0	3602.05	100.02	99.9947	99.9575	99.7749	60.2489	60.2549	60.2583	60.2564
0	3602.03	100.02	99.9947	99.9575	99.7749	60.2489	60.2555	60.258	60.2564
0	3602.01	100.02	99.9947	99.9575	99.7749	60.2492	60.2552	60.2574	60.2564
0	3602.01	100.02	99.9946	99.9575	99.7748	60.2489	60.2549	60.2576	60.2567
0	3601.97	100.02	99.9946	99.9575	99.7748	60.2485	60.2552	60.258	60.2561
0	3602.01	100.02	99.9946	99.9575	99.7748	60.2482	60.2552	60.258	60.2567
0	3602.02	100.02	99.9946	99.9574	99.7748	60.2485	60.2546	60.2574	60.2567
0	3602	100.02	99.9945	99.9574	99.7748	60.2492	60.2546	60.2574	60.2558
0	3601.99	100.02	99.9945	99.9574	99.7748	60.2482	60.2543	60.2576	60.2558
0	3601.96	100.02	99.9945	99.9574	99.7747	60.2482	60.2549	60.257	60.2564
0	3601.98	100.02	99.9945	99.9574	99.7747	60.2485	60.2549	60.257	60.2564
0	3601.96	100.02	99.9945	99.9573	99.7747	60.2473	60.2546	60.2576	60.2558
0	3601.96	100.02	99.9945	99.9573	99.7747	60.2479	60.2552	60.2564	60.2561
0	3601.95	100.02	99.9945	99.9573	99.7747	60.2476	60.2543	60.257	60.2558
0	3601.92	100.02	99.9944	99.9573	99.7746	60.2485	60.2543	60.2567	60.2555
0	3601.95	100.02	99.9944	99.9573	99.7746	60.2482	60.2543	60.2564	60.2555
0	3601.94	100.02	99.9944	99.9572	99.7746	60.2479	60.2543	60.2564	60.2552
0	3601.93	100.02	99.9944	99.9572	99.7746	60.2479	60.2543	60.2564	60.2555
0	3601.92	100.02	99.9944	99.9572	99.7746	60.2479	60.2546	60.2567	60.2546
0	3601.89	100.02	99.9943	99.9572	99.7746	60.2476	60.2543	60.2564	60.2552
0	3601.94	100.02	99.9943	99.9572	99.7745	60.2476	60.2546	60.257	60.2561
0	3601.93	100.02	99.9943	99.9572	99.7745	60.2476	60.2543	60.2561	60.2549
0	3601.91	100.02	99.9943	99.9571	99.7745	60.2473	60.2543	60.2555	60.2552
0	3601.9	100.02	99.9943	99.9571	99.7745	60.2479	60.2537	60.2564	60.2549
0	3601.87	100.02	99.9943	99.9571	99.7745	60.2476	60.2537	60.2561	60.2546
0	3601.91	100.02	99.9942	99.9571	99.7745	60.2473	60.2534	60.2574	60.2543
0	3601.9	100.02	99.9942	99.9571	99.7744	60.2479	60.2534	60.2574	60.2549
0	3601.88	100.02	99.9942	99.957	99.7744	60.247	60.2537	60.2555	60.2546
0	3601.86	100.02	99.9942	99.957	99.7744	60.2476	60.254	60.2558	60.2546
0	3601.85	100.02	99.9942	99.957	99.7744	60.247	60.2537	60.2555	60.2552
0	3601.86	100.02	99.9942	99.957	99.7744	60.2467	60.2534	60.2558	60.2543
0	3601.84	100.02	99.9941	99.957	99.7743	60.2467	60.2534	60.2555	60.254
0	3601.84	100.02	99.9941	99.957	99.7743	60.2467	60.2534	60.2564	60.2543
0	3601.83	100.02	99.9941	99.9569	99.7743	60.2476	60.2534	60.2558	60.2543
0	3601.81	100.02	99.9941	99.9569	99.7743	60.2473	60.2534	60.2552	60.2543
0	3601.85	100.02	99.9941	99.9569	99.7743	60.2467	60.2546	60.2552	60.2543
0	3601.83	100.02	99.994	99.9569	99.7742	60.2461	60.2534	60.2561	60.254
0	3601.81	100.02	99.994	99.9569	99.7742	60.2464	60.2531	60.2555	60.2546
0	3601.79	100.02	99.994	99.9569	99.7742	60.2458	60.2528	60.2552	60.2546
0	3601.79	100.02	99.994	99.9568	99.7742	60.2467	60.2534	60.2552	60.2549

0	3601.82	100.02	99.994	99.9568	99.7742	60.2464	60.2534	60.2552	60.254
0	3601.8	100.02	99.9939	99.9568	99.7742	60.2461	60.2528	60.2555	60.2537
0	3601.8	100.02	99.9939	99.9568	99.7741	60.2467	60.2531	60.2546	60.2534
0	3601.77	100.02	99.9939	99.9568	99.7741	60.2464	60.2534	60.2549	60.254
0	3601.79	100.02	99.9939	99.9567	99.7741	60.247	60.2528	60.2558	60.2537
0	3601.81	100.02	99.9939	99.9567	99.7741	60.2458	60.2531	60.2552	60.254
0	3601.78	100.02	99.9939	99.9567	99.7831	60.2461	60.2525	60.2549	60.254
0	3601.77	100.02	99.9939	99.9567	99.7831	60.2455	60.2531	60.2546	60.2537
0	3601.74	100.02	99.9938	99.9567	99.7831	60.2458	60.2525	60.2543	60.254
0	3601.75	100.019	99.9938	99.9566	99.774	60.2458	60.2531	60.2546	60.254
0	3601.76	100.019	99.9938	99.9566	99.7831	60.2464	60.2525	60.2546	60.254
0	3601.73	100.019	99.9938	99.9566	99.783	60.2461	60.2522	60.2546	60.2543
0	3601.74	100.019	99.9938	99.9566	99.783	60.2461	60.2519	60.2549	60.2537
0	3601.72	100.019	99.9937	99.9566	99.783	60.247	60.2528	60.2546	60.254
0	3601.72	100.019	99.9937	99.9566	99.783	60.2452	60.2528	60.2546	60.254
0	3601.73	100.019	99.9937	99.9565	99.7739	60.2455	60.2522	60.2552	60.254
0	3601.71	100.019	99.9937	99.9565	99.783	60.2455	60.2522	60.254	60.2531
0	3601.7	100.019	99.9937	99.9565	99.7829	60.2455	60.2522	60.2546	60.2546
0	3601.69	100.019	99.9936	99.9565	99.7829	60.2455	60.2525	60.254	60.2534
0	3601.7	100.019	99.9936	99.9565	99.7829	60.2458	60.2528	60.2543	60.2531
0	3601.72	100.019	99.9936	99.9565	99.7738	60.2458	60.2522	60.254	60.2528
0	3601.69	100.019	99.9936	99.9564	99.7829	60.2458	60.2519	60.254	60.2543
0	3601.7	100.019	99.9936	99.9564	99.7828	60.2455	60.2522	60.254	60.2537
0	3601.66	100.019	99.9935	99.9564	99.7828	60.2452	60.2522	60.254	60.2546
0	3601.67	100.019	99.9935	99.9564	99.7828	60.2449	60.2516	60.254	60.2543
0	3601.69	100.019	99.9935	99.9564	99.7828	60.2458	60.2516	60.254	60.2531
0	3601.67	100.019	99.9935	99.9563	99.7828	60.2452	60.2522	60.2543	60.254
0	3601.65	100.019	99.9935	99.9563	99.7827	60.2452	60.2519	60.2546	60.2537
0	3601.63	100.019	99.9935	99.9563	99.7827	60.2452	60.2516	60.254	60.2534
0	3601.65	100.019	99.9934	99.9563	99.7827	60.2452	60.2516	60.2543	60.2531
0	3601.64	100.019	99.9934	99.9563	99.7827	60.2449	60.2525	60.2549	60.2531
0	3601.63	100.019	99.9934	99.9562	99.7827	60.2452	60.2516	60.2549	60.2534
0	3601.62	100.019	99.9934	99.9562	99.7826	60.2455	60.2519	60.2543	60.2537
0	3601.6	100.019	99.9934	99.9562	99.7826	60.2452	60.2519	60.254	60.2543
0	3601.61	100.019	99.9934	99.9562	99.7826	60.2446	60.2519	60.2543	60.2531
0	3601.6	100.019	99.9933	99.9562	99.7826	60.2458	60.2519	60.254	60.2534
0	3601.59	100.019	99.9933	99.9562	99.7826	60.2449	60.2516	60.2537	60.2528
0	3601.58	100.019	99.9933	99.9561	99.7826	60.2452	60.2513	60.2543	60.2528
0	3601.57	100.019	99.9933	99.9561	99.7826	60.2449	60.2516	60.2543	60.254
0	3601.6	100.019	99.9932	99.9561	99.7825	60.2452	60.2513	60.2543	60.2543
0	3601.59	100.019	99.9932	99.9561	99.7825	60.2452	60.2519	60.2543	60.2534
0	3601.57	100.019	99.9932	99.9561	99.7825	60.2452	60.2522	60.2549	60.2525
0	3601.57	100.019	99.9932	99.956	99.7825	60.2455	60.2513	60.2546	60.2537
0	3601.55	100.019	99.9932	99.956	99.7824	60.2458	60.2516	60.2537	60.2525
0	3601.56	100.019	99.9932	99.956	99.7824	60.2452	60.2519	60.2546	60.2531
0	3601.54	100.019	99.9931	99.956	99.7824	60.2449	60.2516	60.2549	60.2528
0	3601.55	100.019	99.9931	99.956	99.7824	60.2446	60.2513	60.2543	60.2531

0	3601.53	100.019	99.9931	99.956	99.7824	60.2449	60.2513	60.2543	60.2528
0	3601.53	100.019	99.9931	99.956	99.7823	60.2449	60.2534	60.254	60.2534
0	3601.55	100.019	99.9931	99.9559	99.7823	60.2452	60.2519	60.2546	60.2534
0	3601.53	100.019	99.993	99.9559	99.7823	60.2443	60.2516	60.2543	60.2525
0	3601.53	100.019	99.993	99.9559	99.7823	60.2449	60.2516	60.254	60.2528
0	3601.52	100.019	99.993	99.9559	99.7823	60.2446	60.2516	60.2543	60.2531
0	3601.49	100.019	99.993	99.9558	99.7823	60.2449	60.2522	60.2537	60.2528
0	3601.52	100.019	99.993	99.9558	99.7822	60.2452	60.2516	60.254	60.2528
0	3601.5	100.019	99.993	99.9558	99.7822	60.2449	60.2516	60.2537	60.2525
0	3601.49	100.019	99.9929	99.9558	99.7822	60.2458	60.2519	60.254	60.2531
0	3601.49	100.019	99.9929	99.9558	99.7822	60.2452	60.2525	60.254	60.2534
0	3601.46	100.019	99.9929	99.9558	99.7822	60.2449	60.2519	60.2543	60.2531
0	3601.49	100.019	99.9929	99.9557	99.7821	60.2452	60.2519	60.2543	60.2528
0	3601.48	100.019	99.9929	99.9557	99.7821	60.2452	60.2519	60.2549	60.2531
0	3601.46	100.019	99.9928	99.9557	99.7821	60.2461	60.2516	60.2543	60.2543
0	3601.45	100.018	99.9928	99.9557	99.7821	60.2452	60.2525	60.2543	60.2531
0	3601.43	100.018	99.9928	99.9557	99.7821	60.2452	60.2525	60.254	60.2534
0	3601.46	100.018	99.9928	99.9556	99.7821	60.2455	60.2516	60.2543	60.2531
0	3601.45	100.018	99.9928	99.9556	99.782	60.2446	60.2516	60.2546	60.2528
0	3601.44	100.018	99.9927	99.9556	99.782	60.2452	60.2522	60.2549	60.2531
0	3601.43	100.018	99.9927	99.9556	99.782	60.2455	60.2531	60.2546	60.2528
0	3601.42	100.018	99.9927	99.9556	99.782	60.2455	60.2513	60.2546	60.2534
0	3601.44	100.018	99.9927	99.9556	99.7819	60.2452	60.2516	60.254	60.2537
0	3601.42	100.018	99.9927	99.9555	99.7819	60.2458	60.2519	60.2546	60.2534
0	3601.41	100.018	99.9926	99.9555	99.7819	60.2455	60.2516	60.254	60.2531
0	3601.39	100.018	99.9926	99.9555	99.7819	60.2452	60.2522	60.2543	60.254
0	3601.39	100.018	99.9926	99.9555	99.7819	60.2455	60.2522	60.2549	60.2534
0	3601.41	100.018	99.9926	99.9554	99.7819	60.2455	60.2519	60.2552	60.2534
0	3601.39	100.018	99.9926	99.9554	99.7818	60.2452	60.2519	60.2543	60.2537
0	3601.39	100.018	99.9925	99.9554	99.7818	60.2449	60.2522	60.2537	60.2534
0	3601.36	100.018	99.9925	99.9554	99.7818	60.2452	60.2519	60.2546	60.2537
0	3601.36	100.018	99.9925	99.9554	99.7818	60.2452	60.2525	60.2546	60.2546
0	3601.38	100.018	99.9925	99.9553	99.7818	60.2458	60.2525	60.2549	60.2537
0	3601.36	100.018	99.9925	99.9553	99.7817	60.2452	60.2522	60.254	60.2534
0	3601.35	100.018	99.9925	99.9553	99.7817	60.2461	60.2522	60.2555	60.2537
0	3601.33	100.018	99.9924	99.9553	99.7817	60.2458	60.2522	60.2549	60.2534
0	3601.35	100.018	99.9924	99.9553	99.7817	60.2464	60.2519	60.2549	60.2543
0	3601.36	100.018	99.9924	99.9553	99.7817	60.2461	60.2522	60.2552	60.2534
0	3601.33	100.018	99.9924	99.9552	99.7817	60.2458	60.2522	60.2546	60.2537
0	3601.34	100.018	99.9924	99.9552	99.7816	60.2449	60.2525	60.2555	60.2537
0	3601.32	100.018	99.9923	99.9552	99.7816	60.2458	60.2525	60.2552	60.2546
0	3601.31	100.018	99.9923	99.9552	99.7816	60.247	60.2525	60.2549	60.2534
0	3601.33	100.018	99.9923	99.9552	99.7816	60.247	60.2534	60.2552	60.2537
0	3601.31	100.018	99.9923	99.9551	99.7816	60.2467	60.2531	60.2549	60.254
0	3601.3	100.018	99.9923	99.9551	99.7815	60.2461	60.2528	60.2546	60.2537
0	3601.3	100.018	99.9923	99.9551	99.7815	60.2464	60.2531	60.2552	60.2537
0	3601.29	100.018	99.9922	99.9551	99.7815	60.2461	60.2525	60.2543	60.2534

0	3601.31	100.018	99.9922	99.9551	99.7815	60.2458	60.2525	60.2552	60.2534
0	3601.3	100.018	99.9922	99.955	99.7814	60.2458	60.2528	60.2558	60.2537
0	3601.29	100.018	99.9922	99.955	99.7814	60.2464	60.2531	60.2555	60.254
0	3601.26	100.018	99.9921	99.955	99.7814	60.2467	60.2534	60.2549	60.254
0	3601.36	100.018	99.9921	99.955	99.7814	60.247	60.2543	60.2552	60.2537
0	3601.35	100.018	99.9921	99.955	99.7814	60.2461	60.2522	60.2555	60.2546
0	3601.36	100.018	99.9921	99.9549	99.7814	60.2467	60.2546	60.2552	60.2543
0	3601.36	100.018	99.9921	99.9549	99.7813	60.2464	60.2531	60.2555	60.2543
0	3601.32	100.018	99.9921	99.9549	99.7813	60.2467	60.2534	60.2552	60.2543
0	3601.31	100.018	99.992	99.9549	99.7813	60.2464	60.2534	60.2546	60.254
0	3601.31	100.018	99.992	99.9549	99.7813	60.2464	60.2528	60.2552	60.2543
0	3601.29	100.018	99.992	99.9548	99.7813	60.247	60.2534	60.2549	60.2552
0	3601.28	100.018	99.992	99.9548	99.7813	60.2464	60.2528	60.2555	60.2546
0	3601.25	100.018	99.9919	99.9548	99.7812	60.2467	60.2534	60.2546	60.2549
0	3601.25	100.018	99.9919	99.9548	99.7812	60.2464	60.2537	60.2546	60.2543
0	3601.25	100.018	99.9919	99.9548	99.7812	60.247	60.2534	60.2552	60.2546
0	3601.24	100.018	99.9919	99.9548	99.7812	60.2467	60.2534	60.2555	60.2546
0	3601.24	100.018	99.9919	99.9547	99.7812	60.2467	60.2537	60.2552	60.2543
0	3601.21	100.018	99.9919	99.9547	99.7812	60.2464	60.2543	60.2549	60.2552
0	3601.26	100.018	99.9919	99.9547	99.7811	60.247	60.2537	60.2555	60.2543
0	3601.24	100.018	99.9918	99.9547	99.7811	60.2464	60.2537	60.2555	60.2543
0	3601.22	100.018	99.9918	99.9547	99.7811	60.2467	60.2534	60.2561	60.2546
0	3601.21	100.017	99.9918	99.9547	99.7811	60.2467	60.2546	60.2564	60.2546
0	3601.18	100.017	99.9918	99.9546	99.7811	60.2467	60.2552	60.2558	60.2555
0	3601.21	100.017	99.9918	99.9546	99.781	60.2476	60.2543	60.2552	60.2552
0	3601.19	100.017	99.9917	99.9546	99.781	60.2473	60.254	60.2558	60.2555
0	3601.18	100.017	99.9917	99.9546	99.781	60.2479	60.2537	60.2561	60.2552
0	3601.19	100.017	99.9917	99.9546	99.781	60.2467	60.254	60.2558	60.2555
0	3601.16	100.017	99.9917	99.9545	99.781	60.2476	60.2537	60.2558	60.2552
0	3601.16	100.017	99.9917	99.9545	99.781	60.2476	60.2537	60.2555	60.2558
0	3601.15	100.017	99.9917	99.9545	99.7809	60.2476	60.254	60.2558	60.2549
0	3601.15	100.017	99.9916	99.9545	99.7809	60.2476	60.2537	60.2567	60.2555
0	3601.15	100.017	99.9916	99.9545	99.7809	60.2476	60.2537	60.2558	60.2564
0	3601.12	100.017	99.9916	99.9545	99.7809	60.2482	60.2543	60.2561	60.2558
0	3601.15	100.017	99.9916	99.9544	99.7809	60.2476	60.2546	60.2567	60.2552
0	3601.13	100.017	99.9916	99.9544	99.7808	60.2473	60.2543	60.2564	60.2552
0	3601.12	100.017	99.9915	99.9544	99.7808	60.2479	60.2552	60.2561	60.2558
0	3601.12	100.017	99.9915	99.9544	99.7808	60.2482	60.2543	60.257	60.2555
0	3601.1	100.017	99.9915	99.9544	99.7808	60.2482	60.2546	60.2567	60.2558
0	3601.12	100.017	99.9915	99.9543	99.7808	60.2479	60.2546	60.2561	60.2561
0	3601.1	100.017	99.9915	99.9543	99.7807	60.2482	60.2549	60.257	60.2552
0	3601.1	100.017	99.9914	99.9543	99.7807	60.2485	60.2549	60.2574	60.2561
0	3601.09	100.017	99.9914	99.9543	99.7807	60.2482	60.2546	60.257	60.2564
0	3601.09	100.017	99.9914	99.9543	99.7807	60.2482	60.2549	60.2564	60.2564
0	3601.13	100.017	99.9914	99.9542	99.7807	60.2485	60.2546	60.2567	60.2555
0	3601.11	100.017	99.9914	99.9542	99.7807	60.2482	60.2552	60.2574	60.2564
0	3601.09	100.017	99.9914	99.9542	99.7806	60.2485	60.2546	60.257	60.2561

0	3601.08	100.017	99.9913	99.9542	99.7806	60.2479	60.2555	60.2574	60.2564
0	3601.08	100.017	99.9913	99.9542	99.7806	60.2485	60.2546	60.2567	60.2561
0	3601.07	100.017	99.9913	99.9542	99.7806	60.2485	60.2549	60.257	60.2561
0	3601.07	100.017	99.9913	99.9541	99.7806	60.2485	60.2558	60.2576	60.2564
0	3601.07	100.017	99.9913	99.9541	99.7805	60.2489	60.2552	60.2574	60.257
0	3601.03	100.017	99.9913	99.9541	99.7805	60.2489	60.2555	60.2574	60.2561
0	3601.04	100.017	99.9912	99.9541	99.7805	60.2482	60.2558	60.2574	60.2567
0	3601.04	100.017	99.9912	99.9541	99.7805	60.2489	60.2549	60.2574	60.257
0	3601.02	100.017	99.9912	99.954	99.7805	60.2485	60.2555	60.2576	60.2567
0	3601.02	100.017	99.9912	99.954	99.7804	60.2489	60.2555	60.2576	60.2574
0	3601	100.017	99.9912	99.954	99.7804	60.2495	60.2567	60.2586	60.2576
0	3601	100.017	99.9911	99.954	99.7804	60.2485	60.2555	60.2576	60.2567
0	3601	100.017	99.9911	99.954	99.7804	60.2492	60.2561	60.258	60.258
0	3601	100.017	99.9911	99.9539	99.7804	60.2495	60.2555	60.2576	60.2574
0	3601.01	100.017	99.9911	99.9539	99.7804	60.2498	60.2558	60.258	60.257
0	3600.98	100.017	99.9911	99.9539	99.7803	60.2485	60.2558	60.258	60.2567
0	3600.98	100.017	99.9911	99.9539	99.7803	60.2495	60.2552	60.2583	60.257
0	3600.99	100.017	99.991	99.9539	99.7803	60.2492	60.2561	60.258	60.2574
0	3600.97	100.017	99.991	99.9539	99.7803	60.2498	60.2558	60.2586	60.2574
0	3600.98	100.017	99.991	99.9538	99.7803	60.2492	60.2561	60.2586	60.2567
0	3600.94	100.017	99.991	99.9538	99.7802	60.2504	60.2561	60.2586	60.2574
0	3600.96	100.017	99.991	99.9538	99.7802	60.2498	60.2564	60.2589	60.2574
0	3600.97	100.017	99.991	99.9538	99.7802	60.2495	60.2564	60.2589	60.2574
0	3600.95	100.017	99.9909	99.9538	99.7802	60.2498	60.2561	60.2589	60.258
0	3600.95	100.017	99.9909	99.9538	99.7802	60.2495	60.2561	60.2595	60.2576
0	3600.91	100.017	99.9909	99.9537	99.7802	60.2501	60.2564	60.2595	60.2583
0	3600.95	100.017	99.9909	99.9537	99.7801	60.2501	60.257	60.2592	60.258
0	3600.95	100.017	99.9909	99.9537	99.7801	60.2504	60.2567	60.2598	60.258
0	3600.93	100.017	99.9909	99.9537	99.7801	60.2498	60.2561	60.2592	60.258
0	3600.92	100.017	99.9908	99.9537	99.7801	60.251	60.2564	60.2592	60.258
0	3600.9	100.016	99.9908	99.9537	99.7801	60.2507	60.258	60.2592	60.258
0	3600.91	100.016	99.9908	99.9536	99.7801	60.2507	60.2567	60.2589	60.2583
0	3600.9	100.016	99.9908	99.9536	99.78	60.2507	60.258	60.2592	60.2586
0	3600.88	100.016	99.9907	99.9536	99.78	60.2507	60.2583	60.2607	60.2589
0	3600.88	100.016	99.9907	99.9536	99.78	60.251	60.2567	60.2598	60.2583
0	3600.85	100.016	99.9907	99.9536	99.78	60.2513	60.2576	60.2601	60.2583
0	3600.89	100.016	99.9907	99.9535	99.78	60.251	60.2574	60.2604	60.2586
0	3600.89	100.016	99.9907	99.9535	99.78	60.251	60.257	60.2598	60.2589
0	3600.87	100.016	99.9907	99.9535	99.7799	60.2513	60.2574	60.2595	60.2586
0	3600.87	100.016	99.9907	99.9535	99.7799	60.251	60.2574	60.2604	60.2586
0	3600.85	100.016	99.9906	99.9535	99.7799	60.251	60.258	60.2604	60.2583
0	3600.87	100.016	99.9906	99.9534	99.7799	60.2507	60.258	60.2601	60.2595
0	3600.86	100.016	99.9906	99.9534	99.7799	60.2513	60.2583	60.2601	60.2589
0	3600.83	100.016	99.9906	99.9534	99.7798	60.2516	60.258	60.261	60.2589
0	3600.85	100.016	99.9906	99.9534	99.7798	60.251	60.2574	60.2598	60.2589
0	3600.82	100.016	99.9905	99.9534	99.7798	60.2525	60.2576	60.2604	60.2595
0	3600.89	100.016	99.9905	99.9534	99.7798	60.2513	60.2583	60.2607	60.2595

0	3600.86	100.016	99.9905	99.9533	99.7798	60.2519	60.2576	60.2604	60.2589
0	3600.85	100.016	99.9905	99.9533	99.7797	60.2525	60.2576	60.2607	60.2592
0	3600.85	100.016	99.9905	99.9533	99.7797	60.2513	60.258	60.2619	60.2592
0	3600.81	100.016	99.9904	99.9533	99.7797	60.2522	60.258	60.2604	60.2595
0	3600.82	100.016	99.9904	99.9533	99.7797	60.2519	60.2583	60.2607	60.2592
0	3600.81	100.016	99.9904	99.9533	99.7797	60.2516	60.2589	60.2607	60.2592
0	3600.8	100.016	99.9904	99.9532	99.7796	60.2522	60.2583	60.2604	60.2595
0	3600.8	100.016	99.9904	99.9532	99.7796	60.2516	60.2586	60.2613	60.2592
0	3600.76	100.016	99.9903	99.9532	99.7796	60.2525	60.2576	60.2616	60.2592
0	3600.82	100.016	99.9994	99.9532	99.7796	60.2531	60.2583	60.2604	60.2604
0	3600.81	100.016	99.9903	99.9532	99.7796	60.2531	60.2589	60.2613	60.2595
0	3600.79	100.016	99.9994	99.9532	99.7796	60.2525	60.2586	60.2613	60.2604
0	3600.77	100.016	99.9993	99.9531	99.7795	60.2528	60.2592	60.2616	60.2598
0	3600.75	100.016	99.9903	99.9531	99.7795	60.2525	60.2586	60.2616	60.2604
0	3600.75	100.016	99.9993	99.9531	99.7795	60.2525	60.2586	60.2613	60.2604
0	3600.74	100.016	99.9993	99.9531	99.7795	60.2528	60.2595	60.2619	60.2601
0	3600.72	100.016	99.9993	99.9531	99.7795	60.2528	60.2595	60.2613	60.2604
0	3600.73	100.016	99.9993	99.9531	99.7795	60.2528	60.2595	60.2619	60.2604
0	3600.71	100.016	99.9902	99.953	99.7794	60.2531	60.2595	60.2628	60.2613
0	3600.75	100.016	99.9992	99.953	99.7794	60.2534	60.2598	60.2622	60.2604
0	3600.72	100.016	99.9992	99.953	99.7794	60.2525	60.2604	60.2619	60.2607
0	3600.71	100.016	99.9992	99.953	99.7794	60.2531	60.2601	60.2616	60.2604
0	3600.69	100.016	99.9992	99.953	99.7794	60.2531	60.2601	60.2616	60.2613
0	3600.68	100.016	99.9991	99.9529	99.7793	60.2537	60.2598	60.2619	60.2616
0	3600.7	100.016	99.9991	99.9529	99.7793	60.2534	60.2601	60.2628	60.261
0	3600.68	100.016	99.9991	99.9529	99.7793	60.2531	60.2598	60.2622	60.2607
0	3600.67	100.016	99.9991	99.9529	99.7793	60.2531	60.2598	60.2619	60.2607
0	3600.68	100.016	99.9991	99.9529	99.7793	60.254	60.2601	60.2625	60.261
0	3600.65	100.016	99.9991	99.9529	99.7793	60.2552	60.2601	60.2625	60.2619
0	3600.67	100.016	99.999	99.9529	99.7793	60.2543	60.2598	60.2625	60.2616
0	3600.64	100.016	99.999	99.9528	99.7792	60.2543	60.2604	60.2628	60.2607
0	3600.65	100.016	99.999	99.9528	99.7792	60.2552	60.2607	60.2628	60.2619
0	3600.63	100.016	99.999	99.9528	99.7792	60.254	60.2604	60.2625	60.2616
0	3600.62	100.016	99.999	99.9528	99.7792	60.2531	60.261	60.2631	60.2613
0	3600.64	100.016	99.999	99.9528	99.7792	60.2537	60.2604	60.2625	60.2619
0	3600.62	100.016	99.9989	99.9528	99.7792	60.254	60.2607	60.2625	60.261
0	3600.62	100.016	99.9989	99.9527	99.7791	60.2543	60.2607	60.2625	60.2616
0	3600.59	100.016	99.9989	99.9527	99.7791	60.2537	60.2604	60.2631	60.2622
0	3600.6	100.015	99.9989	99.9527	99.7791	60.2549	60.2607	60.2634	60.2622
0	3600.61	100.015	99.9989	99.9527	99.7791	60.2543	60.2604	60.2631	60.2619
0	3600.59	100.015	99.9988	99.9527	99.7791	60.2546	60.2613	60.2634	60.2616
0	3600.58	100.015	99.9988	99.9526	99.7791	60.2549	60.261	60.2637	60.2622
0	3600.55	100.015	99.9988	99.9526	99.779	60.2546	60.2613	60.2625	60.2622
0	3600.57	100.015	99.9988	99.9526	99.779	60.2546	60.2613	60.2631	60.2616
0	3600.58	100.015	99.9988	99.9526	99.779	60.2555	60.2607	60.2631	60.2625
0	3600.56	100.015	99.9988	99.9526	99.779	60.2543	60.2616	60.2631	60.2625
0	3600.55	100.015	99.9987	99.9525	99.7789	60.2555	60.2616	60.2634	60.2622

0	3600.53	100.015	99.9987	99.9525	99.7789	60.2546	60.261	60.2637	60.2622
0	3600.55	100.015	99.9987	99.9525	99.7789	60.2549	60.2616	60.2637	60.2628
0	3600.55	100.015	99.9987	99.9525	99.7789	60.2546	60.2616	60.2634	60.2625
0	3600.52	100.015	99.9987	99.9525	99.7789	60.2555	60.2619	60.2643	60.2637
0	3600.51	100.015	99.9987	99.9525	99.7789	60.2549	60.2616	60.264	60.2631
0	3600.48	100.015	99.9986	99.9525	99.7789	60.2558	60.2619	60.2634	60.2625
0	3600.53	100.015	99.9986	99.9524	99.7788	60.2552	60.2613	60.2637	60.2628
0	3600.53	100.015	99.9986	99.9524	99.7788	60.2555	60.2619	60.2643	60.2631
0	3600.51	100.015	99.9986	99.9524	99.7788	60.2552	60.2625	60.264	60.2628
0	3600.5	100.015	99.9986	99.9524	99.7788	60.2558	60.2619	60.2646	60.2631
0	3600.47	100.015	99.9986	99.9524	99.7788	60.2561	60.2619	60.264	60.2631
0	3600.49	100.015	99.9986	99.9523	99.7788	60.2552	60.2622	60.2652	60.2631
0	3600.48	100.015	99.9985	99.9523	99.7787	60.2555	60.2625	60.264	60.2637
0	3600.46	100.015	99.9985	99.9523	99.7787	60.2558	60.2622	60.2637	60.2631
0	3600.46	100.015	99.9985	99.9523	99.7787	60.2564	60.2625	60.2643	60.2637
0	3600.42	100.015	99.9985	99.9523	99.7787	60.2558	60.2628	60.2649	60.2646
0	3600.47	100.015	99.9985	99.9523	99.7787	60.2564	60.2625	60.264	60.264
0	3600.46	100.015	99.9984	99.9522	99.7786	60.2561	60.2628	60.2649	60.264
0	3600.44	100.015	99.9984	99.9522	99.7786	60.2558	60.2631	60.2649	60.2637
0	3600.43	100.015	99.9984	99.9522	99.7786	60.2564	60.2628	60.2652	60.2634
0	3600.39	100.015	99.9984	99.9522	99.7786	60.2558	60.2625	60.2652	60.2637
0	3600.43	100.015	99.9984	99.9522	99.7786	60.2558	60.2637	60.2649	60.264
0	3600.41	100.015	99.9984	99.9521	99.7785	60.2564	60.2625	60.2649	60.2643
0	3600.4	100.015	99.9983	99.9521	99.7785	60.2564	60.2631	60.2649	60.264
0	3600.41	100.015	99.9983	99.9521	99.7785	60.2564	60.2628	60.2652	60.2649
0	3600.37	100.015	99.9983	99.9521	99.7785	60.2567	60.2631	60.2652	60.264
0	3600.41	100.024	99.9983	99.9521	99.7785	60.2567	60.2622	60.2655	60.2643
0	3600.4	100.024	99.9983	99.9521	99.7785	60.2567	60.2637	60.2649	60.2643
0	3600.38	100.024	99.9982	99.952	99.7784	60.2567	60.2631	60.2655	60.2649
0	3600.38	100.015	99.9982	99.952	99.7784	60.257	60.2628	60.2652	60.264
0	3600.34	100.024	99.9982	99.952	99.7784	60.2564	60.2625	60.2658	60.2646
0	3600.37	100.015	99.9982	99.952	99.7784	60.2567	60.2634	60.2655	60.2643
0	3600.36	100.024	99.9982	99.952	99.7784	60.257	60.2637	60.2658	60.2646
0	3600.33	100.024	99.9982	99.952	99.7784	60.2567	60.2631	60.2652	60.2649
0	3600.34	100.024	99.9981	99.952	99.7784	60.258	60.2634	60.2652	60.2652
0	3600.3	100.024	99.9981	99.9519	99.7783	60.2567	60.2634	60.2658	60.2652
0	3600.34	100.024	99.9981	99.9519	99.7783	60.257	60.2634	60.2658	60.2646
0	3600.32	100.024	99.9981	99.9519	99.7783	60.257	60.2634	60.2658	60.2646
0	3600.3	100.024	99.9981	99.9519	99.7783	60.2567	60.2637	60.2671	60.2661
0	3600.3	100.024	99.9981	99.9519	99.7783	60.2574	60.2634	60.2665	60.2649
0	3600.28	100.024	99.998	99.9519	99.7782	60.257	60.264	60.2661	60.2655
0	3600.28	100.024	99.998	99.9518	99.7782	60.257	60.264	60.2655	60.2652
0	3600.27	100.024	99.998	99.9518	99.7782	60.2576	60.2643	60.2661	60.2655
0	3600.27	100.024	99.998	99.9518	99.7782	60.258	60.264	60.2658	60.2649
0	3600.25	100.024	99.998	99.9518	99.7782	60.258	60.2634	60.2665	60.2655
0	3600.25	100.024	99.9979	99.9518	99.7782	60.2576	60.2652	60.2661	60.2655
0	3600.27	100.024	99.9979	99.9517	99.7782	60.2574	60.2637	60.2661	60.2655

0	3600.24	100.024	99.9979	99.9517	99.7781	60.258	60.2643	60.2668	60.2655
0	3600.24	100.024	99.9979	99.9517	99.7781	60.2574	60.2643	60.2665	60.2665
0	3600.22	100.024	99.9979	99.9517	99.7781	60.2574	60.2652	60.2671	60.2661
0	3600.21	100.024	99.9979	99.9517	99.7781	60.258	60.2646	60.2668	60.2661
0	3600.26	100.024	99.9979	99.9517	99.7781	60.258	60.2643	60.2674	60.2652
0	3600.24	100.023	99.9978	99.9516	99.778	60.2589	60.2643	60.2671	60.2658
0	3600.22	100.023	99.9978	99.9516	99.778	60.258	60.2643	60.2668	60.2652
0	3600.2	100.023	99.9978	99.9516	99.778	60.258	60.2655	60.2674	60.2661
0	3600.19	100.023	99.9978	99.9516	99.778	60.2583	60.2649	60.2665	60.2661
0	3600.2	100.023	99.9978	99.9516	99.778	60.2592	60.2649	60.2671	60.2658
0	3600.18	100.023	99.9977	99.9516	99.7779	60.258	60.2649	60.2668	60.2665
0	3600.19	100.023	99.9977	99.9515	99.7779	60.258	60.2658	60.2671	60.2658
0	3600.15	100.023	99.9977	99.9515	99.7779	60.2583	60.2643	60.2671	60.2658
0	3600.19	100.023	99.9977	99.9515	99.7779	60.2583	60.2649	60.2677	60.2661
0	3600.23	100.023	99.9977	99.9515	99.7779	60.2589	60.2643	60.2671	60.2658
0	3600.2	100.023	99.9977	99.9515	99.7779	60.2589	60.2646	60.2671	60.2668
0	3600.19	100.023	99.9977	99.9515	99.7778	60.2586	60.2646	60.2677	60.2665
0	3600.17	100.023	99.9976	99.9514	99.7778	60.2586	60.2649	60.2677	60.2665
0	3600.16	100.023	99.9976	99.9514	99.7778	60.2586	60.2658	60.2671	60.2668
0	3600.16	100.023	99.9976	99.9514	99.7778	60.2589	60.2658	60.2683	60.2661
0	3600.15	100.023	99.9976	99.9514	99.7778	60.2592	60.2655	60.2677	60.2665
0	3600.19	100.023	99.9975	99.9513	99.7777	60.2586	60.2652	60.2674	60.2661
0	3600.19	100.023	99.9975	99.9513	99.7777	60.2589	60.2655	60.2674	60.2665
0	3600.18	100.023	99.9975	99.9513	99.7777	60.2589	60.2661	60.2689	60.2668
0	3600.19	100.023	99.9975	99.9513	99.7777	60.2589	60.2655	60.2677	60.2665
0	3600.2	100.023	99.9975	99.9513	99.7776	60.2589	60.2652	60.2677	60.2671
0	3600.21	100.023	99.9974	99.9512	99.7776	60.2595	60.2652	60.2677	60.2674
0	3600.2	100.023	99.9974	99.9512	99.7776	60.2592	60.2655	60.2686	60.2668
0	3600.23	100.023	99.9974	99.9512	99.7775	60.2592	60.2658	60.268	60.2668
0	3600.24	100.023	99.9974	99.9512	99.7775	60.2595	60.2649	60.2677	60.2671
0	3600.24	100.023	99.9973	99.9511	99.7775	60.2595	60.2655	60.2689	60.2671
0	3600.26	100.023	99.9973	99.9511	99.7775	60.2592	60.2655	60.268	60.2674
0	3600.24	100.023	99.9973	99.9511	99.7774	60.2598	60.2655	60.268	60.2668
0	3600.26	100.023	99.9972	99.951	99.7774	60.2592	60.2655	60.2689	60.2671
0	3600.29	100.023	99.9972	99.951	99.7774	60.2595	60.2658	60.2683	60.2665
0	3600.3	100.023	99.9972	99.951	99.7773	60.2595	60.2658	60.2683	60.2668
0	3600.32	100.023	99.9971	99.9509	99.7773	60.2595	60.2674	60.2692	60.2665
0	3600.31	100.023	99.9971	99.9509	99.7773	60.2598	60.2652	60.2683	60.2677
0	3600.33	100.023	99.9971	99.9509	99.7772	60.2595	60.2658	60.2683	60.2674
0	3600.36	100.023	99.997	99.9509	99.7772	60.2598	60.2655	60.268	60.2674
0	3600.37	100.023	99.997	99.9508	99.7772	60.2598	60.2661	60.2686	60.2671
0	3600.39	100.023	99.997	99.9508	99.7771	60.2595	60.2655	60.2683	60.268
0	3600.38	100.023	99.9969	99.9507	99.7771	60.2595	60.2661	60.2683	60.2677
0	3600.4	100.023	99.9969	99.9507	99.7771	60.2598	60.2658	60.2689	60.2677
0	3600.41	100.023	99.9969	99.9507	99.777	60.2598	60.2661	60.2689	60.2671
0	3600.41	100.022	99.9968	99.9506	99.777	60.2604	60.2658	60.2683	60.2674
0	3600.42	100.022	99.9968	99.9506	99.777	60.2595	60.2671	60.2683	60.2671

0	3600.4	100.022	99.9968	99.9506	99.7769	60.2601	60.2655	60.2686	60.2677
0	3600.41	100.022	99.9967	99.9505	99.7769	60.2604	60.2668	60.2683	60.2677
0	3600.42	100.022	99.9967	99.9505	99.7769	60.2604	60.2665	60.2686	60.2677
0	3600.42	100.022	99.9967	99.9505	99.7768	60.2601	60.2665	60.2686	60.2677
0	3600.44	100.022	99.9966	99.9504	99.7768	60.2607	60.2665	60.2695	60.2674
0	3600.41	100.022	99.9966	99.9504	99.7768	60.2601	60.2668	60.268	60.268
0	3600.43	100.022	99.9966	99.9504	99.7767	60.2601	60.2665	60.2686	60.268
0	3600.43	100.022	99.9966	99.9504	99.7767	60.2607	60.2671	60.2689	60.268
0	3600.42	100.022	99.9965	99.9503	99.7767	60.2604	60.2668	60.2692	60.2686
0	3600.42	100.022	99.9965	99.9503	99.7766	60.2604	60.2677	60.2689	60.268
0	3600.4	100.022	99.9965	99.9503	99.7766	60.2601	60.2668	60.2686	60.2686
0	3600.42	100.022	99.9964	99.9503	99.7766	60.261	60.2661	60.2683	60.268
0	3600.4	100.022	99.9964	99.9502	99.7766	60.2601	60.2671	60.2689	60.268
0	3600.4	100.022	99.9964	99.9502	99.7765	60.2598	60.2668	60.2695	60.2689
0	3600.41	100.022	99.9964	99.9502	99.7765	60.261	60.2671	60.2689	60.2683
0	3600.38	100.022	99.9963	99.9502	99.7765	60.2616	60.2668	60.2692	60.2695
0	3600.41	100.022	99.9963	99.9501	99.7765	60.2604	60.2671	60.2695	60.2683
0	3600.39	100.022	99.9963	99.9501	99.7764	60.2601	60.2671	60.2689	60.268
0	3600.39	100.022	99.9962	99.9501	99.7764	60.2604	60.2674	60.2692	60.2683
0	3600.37	100.022	99.9962	99.95	99.7764	60.2619	60.2671	60.2692	60.268
0	3600.37	100.022	99.9962	99.95	99.7763	60.2601	60.268	60.2695	60.2683
0	3600.38	100.022	99.9962	99.95	99.7763	60.2613	60.268	60.2689	60.2683
0	3600.36	100.022	99.9961	99.95	99.7763	60.261	60.2671	60.2695	60.268
0	3600.37	100.022	99.9961	99.9499	99.7763	60.2607	60.2671	60.2689	60.2686
0	3600.36	100.022	99.9961	99.9499	99.7763	60.261	60.2668	60.2692	60.2677
0	3600.34	100.022	99.9961	99.9499	99.7762	60.2604	60.2674	60.2692	60.2683
0	3600.37	100.022	99.996	99.9589	99.7762	60.261	60.2671	60.2695	60.2689
0	3600.35	100.022	99.996	99.9589	99.7762	60.2607	60.2677	60.2695	60.2677
0	3600.33	100.022	99.996	99.9589	99.7761	60.2613	60.2668	60.2695	60.2695
0	3600.33	100.022	99.996	99.9588	99.7761	60.261	60.2674	60.2692	60.268
0	3600.3	100.022	99.996	99.9588	99.7761	60.261	60.2674	60.2692	60.2686
0	3600.32	100.022	99.9959	99.9588	99.7761	60.2613	60.2674	60.2692	60.2689
0	3600.3	100.022	99.9959	99.9588	99.7761	60.2622	60.2677	60.2692	60.2686
0	3600.31	100.022	99.9959	99.9588	99.776	60.2613	60.2671	60.2692	60.2683
0	3600.29	100.022	99.9958	99.9587	99.776	60.2619	60.2671	60.2692	60.2686
0	3600.3	100.021	99.9958	99.9587	99.776	60.2616	60.268	60.2698	60.2686
0	3600.31	100.021	99.9958	99.9587	99.7759	60.2613	60.2671	60.2695	60.2686
0	3600.29	100.021	99.9958	99.9587	99.7759	60.2622	60.2677	60.2692	60.2692
0	3600.28	100.021	99.9958	99.9586	99.7759	60.261	60.2677	60.2692	60.2692
0	3600.27	100.021	99.9957	99.9586	99.7759	60.261	60.2677	60.2689	60.268
0	3600.27	100.021	99.9957	99.9586	99.7759	60.261	60.2674	60.2692	60.2686
0	3600.28	100.021	99.9957	99.9586	99.7759	60.261	60.2674	60.2695	60.2692
0	3600.26	100.021	99.9957	99.9585	99.7758	60.2607	60.2674	60.2692	60.2689
0	3600.28	100.021	99.9957	99.9585	99.7758	60.2613	60.2671	60.2695	60.2695
0	3600.25	100.021	99.9956	99.9585	99.7758	60.2604	60.2677	60.2695	60.2686
0	3600.24	100.021	99.9956	99.9585	99.7758	60.261	60.2677	60.2695	60.2689
0	3600.28	100.021	99.9956	99.9585	99.7757	60.261	60.2677	60.2695	60.2689

0	3600.27	100.021	99.9956	99.9584	99.7757	60.2607	60.2671	60.2701	60.2695
0	3600.26	100.021	99.9956	99.9584	99.7757	60.2604	60.2671	60.2701	60.2689
0	3600.24	100.021	99.9955	99.9584	99.7757	60.2616	60.2674	60.2695	60.2689
0	3600.24	100.021	99.9955	99.9584	99.7757	60.2607	60.2686	60.2701	60.2689
0	3600.24	100.021	99.9955	99.9584	99.7756	60.2616	60.2671	60.2698	60.2683
0	3600.23	100.021	99.9955	99.9583	99.7756	60.2607	60.2683	60.2695	60.2683
0	3600.24	100.021	99.9954	99.9583	99.7756	60.261	60.2671	60.2692	60.2689
0	3600.22	100.021	99.9954	99.9583	99.7756	60.261	60.2677	60.2692	60.2698
0	3600.24	100.021	99.9954	99.9583	99.7755	60.2607	60.2671	60.2695	60.2695
0	3600.24	100.021	99.9954	99.9582	99.7755	60.2616	60.2668	60.2692	60.2692
0	3600.22	100.021	99.9954	99.9582	99.7755	60.261	60.2677	60.2698	60.2695
0	3600.22	100.021	99.9953	99.9582	99.7755	60.2607	60.2674	60.2698	60.2692
0	3600.18	100.021	99.9953	99.9582	99.7755	60.2616	60.2668	60.2701	60.2689
0	3600.21	100.021	99.9953	99.9582	99.7754	60.2613	60.2677	60.271	60.2695
0	3600.21	100.021	99.9953	99.9581	99.7754	60.2613	60.2674	60.2695	60.2698
0	3600.18	100.021	99.9953	99.9581	99.7754	60.2619	60.268	60.2695	60.2698
0	3600.18	100.021	99.9952	99.9581	99.7754	60.261	60.2671	60.2692	60.2692
0	3600.15	100.021	99.9952	99.9581	99.7754	60.2616	60.2668	60.2695	60.2692
0	3600.16	100.021	99.9952	99.9581	99.7754	60.2613	60.2668	60.2698	60.2692
0	3600.14	100.021	99.9952	99.958	99.7753	60.2616	60.2677	60.2698	60.2695
0	3600.13	100.021	99.9952	99.958	99.7753	60.2613	60.2677	60.2695	60.2698
0	3600.13	100.021	99.9951	99.958	99.7753	60.2616	60.2677	60.2692	60.2695
0	3600.1	100.021	99.9951	99.958	99.7753	60.2613	60.268	60.2692	60.2701
0	3600.14	100.021	99.9951	99.958	99.7753	60.2613	60.268	60.2707	60.2692
0	3600.13	100.021	99.9951	99.958	99.7752	60.2607	60.2683	60.2701	60.2689
0	3600.1	100.021	99.9951	99.9579	99.7752	60.261	60.2674	60.2695	60.2689
0	3600.1	100.021	99.9951	99.9579	99.7752	60.2607	60.268	60.2698	60.2695
0	3600.07	100.021	99.995	99.9579	99.7752	60.2616	60.2674	60.2701	60.2692
0	3600.09	100.021	99.995	99.9579	99.7751	60.2613	60.2674	60.2698	60.2695
0	3600.09	100.021	99.995	99.9579	99.7751	60.2613	60.2671	60.2698	60.2695
0	3600.07	100.021	99.995	99.9578	99.7751	60.2607	60.2677	60.2698	60.2689
0	3600.07	100.021	99.9949	99.9578	99.7751	60.2628	60.2677	60.2698	60.2689
0	3600.03	100.021	99.9949	99.9578	99.7751	60.2604	60.268	60.2689	60.2689
0	3600.06	100.021	99.9949	99.9578	99.7751	60.261	60.268	60.2695	60.2692
0	3600.03	100.021	99.9949	99.9578	99.775	60.2607	60.2668	60.2689	60.2689
0	3600.03	100.021	99.9949	99.9577	99.775	60.2616	60.2674	60.2698	60.2698
0	3600.02	100.021	99.9949	99.9577	99.775	60.2601	60.2671	60.2698	60.2692
0	3599.99	100.021	99.9948	99.9577	99.775	60.261	60.2668	60.2695	60.2689
0	3600.03	100.02	99.9948	99.9577	99.775	60.2616	60.2668	60.2695	60.2698
0	3600	100.02	99.9948	99.9577	99.7749	60.261	60.2677	60.2692	60.2695
0	3600.01	100.02	99.9948	99.9576	99.7749	60.261	60.2665	60.2695	60.2689
0	3599.99	100.02	99.9948	99.9576	99.7749	60.2616	60.2668	60.2689	60.2686
0	3599.96	100.02	99.9947	99.9576	99.7749	60.261	60.2674	60.2695	60.2689
0	3600	100.02	99.9947	99.9576	99.7749	60.261	60.2674	60.2695	60.2686
0	3599.99	100.02	99.9947	99.9576	99.7748	60.2607	60.2674	60.2701	60.2692
0	3599.96	100.02	99.9947	99.9576	99.7748	60.2607	60.2668	60.2695	60.2689
0	3599.96	100.02	99.9947	99.9575	99.7748	60.261	60.2665	60.2698	60.2686

0	3599.95	100.02	99.9946	99.9575	99.7748	60.261	60.2668	60.2692	60.2695
0	3599.97	100.02	99.9946	99.9575	99.7748	60.2613	60.2665	60.2695	60.2692
0	3599.96	100.02	99.9946	99.9575	99.7747	60.2604	60.2671	60.2698	60.2692
0	3599.94	100.02	99.9946	99.9575	99.7747	60.2619	60.2665	60.2692	60.2689
0	3599.92	100.02	99.9946	99.9574	99.7747	60.2613	60.2677	60.2692	60.2686
0	3599.91	100.02	99.9946	99.9574	99.7747	60.261	60.2661	60.2695	60.2695
0	3599.95	100.02	99.9945	99.9574	99.7747	60.2601	60.2671	60.2689	60.2686
0	3599.92	100.02	99.9945	99.9574	99.7747	60.2607	60.2671	60.2692	60.2695
0	3599.91	100.02	99.9945	99.9574	99.7746	60.2613	60.2671	60.2695	60.2692
0	3599.88	100.02	99.9945	99.9573	99.7746	60.2607	60.2668	60.2698	60.2686
0	3599.88	100.02	99.9945	99.9573	99.7746	60.261	60.2674	60.2695	60.2692
0	3599.89	100.02	99.9945	99.9573	99.7746	60.2604	60.268	60.2689	60.2686
0	3599.86	100.02	99.9944	99.9573	99.7746	60.2622	60.2671	60.2695	60.2686
0	3599.86	100.02	99.9944	99.9573	99.7746	60.2604	60.2668	60.2698	60.2689
0	3599.84	100.02	99.9944	99.9572	99.7745	60.2613	60.2671	60.2695	60.2686
0	3599.83	100.02	99.9944	99.9572	99.7745	60.2604	60.2668	60.2698	60.2686
0	3599.87	100.02	99.9943	99.9572	99.7745	60.2607	60.2668	60.2698	60.2683
0	3599.84	100.02	99.9943	99.9572	99.7745	60.2607	60.2665	60.2692	60.2683
0	3599.83	100.02	99.9943	99.9572	99.7745	60.261	60.2671	60.2692	60.2689
0	3599.8	100.02	99.9943	99.9572	99.7745	60.2598	60.2665	60.2698	60.2683
0	3599.81	100.02	99.9943	99.9571	99.7744	60.2607	60.2665	60.2704	60.2683
0	3599.81	100.02	99.9942	99.9571	99.7744	60.2601	60.2671	60.2689	60.2683
0	3599.79	100.02	99.9942	99.9571	99.7744	60.2601	60.2665	60.2698	60.2689
0	3599.78	100.02	99.9942	99.9571	99.7744	60.2598	60.2665	60.2692	60.2692
0	3599.78	100.02	99.9942	99.9571	99.7743	60.2613	60.2665	60.2689	60.2695
0	3599.77	100.02	99.9942	99.9571	99.7743	60.2613	60.2671	60.2692	60.2689
0	3599.78	100.02	99.9942	99.957	99.7743	60.2601	60.2665	60.2692	60.2686
0	3599.79	100.02	99.9941	99.957	99.7743	60.2604	60.2661	60.2692	60.2686
0	3599.77	100.02	99.9941	99.957	99.7743	60.2601	60.2665	60.2686	60.2683
0	3599.74	100.02	99.9941	99.957	99.7742	60.261	60.2665	60.2686	60.2686
0	3599.75	100.02	99.9941	99.9569	99.7742	60.2604	60.2674	60.2689	60.268
0	3599.75	100.02	99.9941	99.9569	99.7742	60.2598	60.2668	60.2689	60.2683
0	3599.73	100.02	99.994	99.9569	99.7742	60.261	60.2665	60.2692	60.2686
0	3599.74	100.02	99.994	99.9569	99.7742	60.2601	60.2665	60.2692	60.2686
0	3599.71	100.02	99.994	99.9569	99.7742	60.2604	60.2661	60.2686	60.2689
0	3599.72	100.02	99.994	99.9569	99.7741	60.2595	60.2671	60.2695	60.2674
0	3599.72	100.02	99.994	99.9568	99.7832	60.2604	60.2674	60.2692	60.2686
0	3599.7	100.02	99.9939	99.9568	99.7741	60.2601	60.2661	60.2689	60.268
0	3599.7	100.02	99.9939	99.9568	99.7741	60.2595	60.2665	60.2695	60.268
0	3599.67	100.02	99.9939	99.9568	99.7741	60.2604	60.2658	60.2692	60.268
0	3599.7	100.02	99.9939	99.9568	99.774	60.2607	60.2665	60.2683	60.2677
0	3599.69	100.02	99.9939	99.9567	99.7831	60.2601	60.2665	60.2689	60.268
0	3599.68	100.02	99.9939	99.9567	99.774	60.2613	60.2658	60.2689	60.2674
0	3599.67	100.02	99.9938	99.9567	99.7831	60.2598	60.2677	60.2686	60.2686
0	3599.65	100.019	99.9938	99.9567	99.7831	60.2604	60.2665	60.2692	60.2683
0	3599.67	100.019	99.9938	99.9567	99.783	60.2601	60.2665	60.2692	60.2674
0	3599.65	100.019	99.9938	99.9566	99.783	60.2595	60.2668	60.2701	60.2683

0	3599.63	100.019	99.9938	99.9566	99.783	60.2601	60.2671	60.2686	60.2683
0	3599.64	100.019	99.9938	99.9566	99.783	60.2604	60.2674	60.2689	60.2671
0	3599.61	100.019	99.9937	99.9566	99.783	60.2598	60.2668	60.2686	60.2677
0	3599.65	100.019	99.9937	99.9566	99.7829	60.2607	60.2652	60.2686	60.2671
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0	3599.62	100.019	99.9937	99.9565	99.7829	60.2601	60.2655	60.2683	60.2674
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0	3599.59	100.019	99.9936	99.9565	99.7829	60.2601	60.2668	60.2686	60.2677
0	3599.61	100.019	99.9936	99.9565	99.7828	60.2607	60.2652	60.268	60.2677
0	3599.59	100.019	99.9936	99.9565	99.7828	60.2598	60.2658	60.2683	60.2677
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0	3599.56	100.019	99.9935	99.9564	99.7827	60.2595	60.2665	60.2686	60.2674
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0	3599.51	100.019	99.9934	99.9562	99.7826	60.2595	60.2668	60.2683	60.2677
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0	3599.49	100.019	99.9932	99.9561	99.7824	60.2595	60.2652	60.2671	60.2665
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0	3599.42	100.019	99.9932	99.956	99.7824	60.2595	60.2655	60.268	60.2668
0	3599.46	100.019	99.9932	99.956	99.7824	60.2589	60.2655	60.2674	60.2671
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0	3599.36	100.019	99.9929	99.9558	99.7821	60.2592	60.2649	60.2674	60.2661
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0	3599.3	100.018	99.9927	99.9556	99.7819	60.2586	60.2652	60.2668	60.2668
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0	3599.3	100.018	99.9927	99.9556	99.7819	60.2583	60.2652	60.2668	60.2665
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0	3598.79	100.027	100.002	99.9557	99.782	60.2589	60.2646	60.2668	60.2665
0	3598.63	100.028	100.002	99.9557	99.7912	60.2586	60.2646	60.2668	60.2668
0	3598.44	100.028	100.002	99.9559	99.7914	60.2583	60.2646	60.2671	60.2661
0	3598.12	100.028	100.002	99.956	99.7915	60.2574	60.264	60.2668	60.2661
0	3597.87	100.028	100.002	99.9562	99.7918	60.2583	60.2643	60.2671	60.2665
0	3597.57	100.028	100.003	99.9564	99.792	60.2586	60.2646	60.2668	60.2665
0	3597.33	100.028	100.003	99.9566	99.8014	60.2583	60.2646	60.2668	60.2665
0	3597.11	100.029	100.003	99.9568	99.8017	60.2583	60.2643	60.2671	60.2668
0	3596.93	100.029	100.003	99.957	99.8019	60.258	60.2643	60.2658	60.2661
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0	3596.36	100.03	100.004	99.9579	99.8031	60.2576	60.264	60.2674	60.2665
0	3596.34	100.03	100.004	99.9581	99.7942	60.2574	60.2646	60.2665	60.2658
0	3596.35	100.021	99.9955	99.9583	99.7944	60.2574	60.2646	60.2661	60.2665
0	3596.35	100.021	99.9956	99.9584	99.7945	60.257	60.2643	60.2661	60.2658
0	3596.46	100.021	99.9957	99.9585	99.7946	60.2574	60.2646	60.2661	60.2655
0	3596.58	100.021	99.9958	99.9586	99.7947	60.2574	60.2634	60.2661	60.2652
0	3596.79	100.021	99.9959	99.9587	99.7856	60.2574	60.2634	60.2661	60.2649
0	3596.99	100.021	99.9959	99.9587	99.7856	60.2574	60.2643	60.2665	60.2652
0	3597.06	100.021	99.9959	99.9587	99.7855	60.258	60.2637	60.2658	60.2643
0	3597.19	100.021	99.9958	99.9587	99.7854	60.2567	60.2634	60.2665	60.2649
0	3597.27	100.021	99.9958	99.9586	99.7853	60.2564	60.2628	60.2655	60.2646
0	3597.28	100.021	99.9957	99.9585	99.7852	60.2567	60.264	60.2652	60.2643
0	3597.33	100.021	99.9956	99.9585	99.7851	60.2564	60.264	60.2655	60.2649
0	3597.32	100.021	99.9956	99.9584	99.785	60.257	60.2634	60.2652	60.2646
0	3597.41	100.021	99.9955	99.9583	99.7849	60.2561	60.2631	60.2655	60.2643
0	3597.43	100.021	99.9954	99.9582	99.7848	60.257	60.2631	60.2652	60.2643

0	3597.5	100.021	99.9953	99.9582	99.7847	60.2567	60.2634	60.2655	60.2637
0	3597.51	100.021	99.9953	99.9581	99.7846	60.2561	60.2634	60.2655	60.2634
0	3597.58	100.021	99.9952	99.958	99.7846	60.2567	60.2628	60.2649	60.2637
0	3597.62	100.021	99.9951	99.958	99.7845	60.2567	60.2634	60.2655	60.2637
0	3597.64	100.021	99.9951	99.9579	99.7844	60.2574	60.2637	60.2661	60.2643
0	3597.69	100.021	99.995	99.9578	99.7843	60.2564	60.2637	60.2668	60.2652
0	3597.69	100.021	99.9949	99.9578	99.7843	60.257	60.2637	60.2652	60.264
0	3597.74	100.021	99.9949	99.9577	99.7842	60.257	60.2637	60.2652	60.2637
0	3597.74	100.02	99.9948	99.9576	99.7841	60.2576	60.2634	60.2658	60.264
0	3597.77	100.02	99.9948	99.9576	99.7841	60.257	60.2646	60.2655	60.2643
0	3597.8	100.02	99.9947	99.9575	99.784	60.257	60.2628	60.2661	60.2637
0	3597.81	100.02	99.9947	99.9575	99.784	60.257	60.2631	60.2665	60.2634
0	3597.86	100.02	99.9946	99.9574	99.7839	60.257	60.264	60.2658	60.264
0	3597.83	100.02	99.9945	99.9574	99.7839	60.258	60.2631	60.2655	60.264
0	3597.86	100.02	99.9945	99.9573	99.7838	60.258	60.2631	60.2661	60.2643
0	3597.9	100.02	99.9944	99.9573	99.7838	60.2576	60.2634	60.2658	60.2637
0	3597.89	100.02	99.9944	99.9572	99.7837	60.2576	60.2637	60.2655	60.264
0	3597.9	100.02	99.9943	99.9572	99.7836	60.2574	60.264	60.2661	60.2643
0	3597.95	100.02	99.9943	99.9571	99.7836	60.2576	60.2634	60.2665	60.2646
0	3597.91	100.02	99.9942	99.9571	99.7836	60.2576	60.2631	60.2665	60.2643
0	3597.93	100.02	99.9942	99.9571	99.7835	60.257	60.2637	60.2661	60.2643
0	3597.94	100.02	99.9942	99.957	99.7835	60.2589	60.2631	60.2661	60.264
0	3597.94	100.02	99.9941	99.957	99.7834	60.2576	60.2649	60.2665	60.2643
0	3597.95	100.02	99.9941	99.9569	99.7834	60.2576	60.264	60.2665	60.2643
0	3597.97	100.02	99.994	99.9569	99.7834	60.2576	60.2646	60.2671	60.2634
0	3597.98	100.02	99.994	99.9569	99.7833	60.2589	60.2643	60.2665	60.2643
0	3597.96	100.02	99.994	99.9568	99.7833	60.258	60.264	60.2668	60.2643
0	3597.96	100.02	99.9939	99.9568	99.7832	60.258	60.2631	60.2661	60.264
0	3597.98	100.02	99.9939	99.9568	99.7832	60.2576	60.2634	60.2671	60.2643
0	3597.98	100.019	99.9938	99.9567	99.7832	60.2583	60.264	60.2658	60.2652
0	3597.99	100.019	99.9938	99.9567	99.7831	60.2574	60.264	60.2665	60.2652
0	3597.96	100.019	99.9938	99.9566	99.7831	60.2576	60.264	60.2665	60.2637
0	3597.97	100.019	99.9938	99.9566	99.7831	60.258	60.2652	60.2661	60.264
0	3597.98	100.019	99.9937	99.9566	99.783	60.2576	60.2643	60.2668	60.2643
0	3597.98	100.019	99.9937	99.9565	99.783	60.258	60.2643	60.2668	60.2646
0	3597.98	100.019	99.9937	99.9565	99.783	60.258	60.264	60.2677	60.2643
0	3597.95	100.019	99.9936	99.9565	99.7829	60.2583	60.2643	60.2671	60.264
0	3597.96	100.019	99.9936	99.9564	99.7829	60.2586	60.2643	60.2671	60.2649
0	3597.96	100.019	99.9936	99.9564	99.7829	60.2576	60.2649	60.2677	60.2643
0	3597.95	100.019	99.9935	99.9564	99.7828	60.2583	60.2649	60.2655	60.2646
0	3597.95	100.019	99.9935	99.9564	99.7828	60.2583	60.2652	60.2665	60.2649
0	3597.91	100.019	99.9935	99.9563	99.7828	60.2583	60.2643	60.2671	60.2646
0	3597.91	100.019	99.9935	99.9563	99.7827	60.2586	60.2637	60.2661	60.2646
0	3597.91	100.019	99.9934	99.9563	99.7827	60.2583	60.2643	60.2668	60.2658
0	3597.89	100.019	99.9934	99.9562	99.7827	60.2583	60.2643	60.2671	60.2643
0	3597.9	100.019	99.9934	99.9562	99.7827	60.2583	60.2643	60.2668	60.2643
0	3597.85	100.019	99.9933	99.9562	99.7826	60.258	60.2643	60.2671	60.264

0	3597.87	100.019	99.9933	99.9562	99.7826	60.2583	60.2649	60.2668	60.2652
0	3597.86	100.019	99.9933	99.9561	99.7826	60.258	60.2652	60.2668	60.2649
0	3597.85	100.019	99.9933	99.9561	99.7825	60.2583	60.2643	60.2674	60.2649
0	3597.85	100.019	99.9932	99.9561	99.7825	60.2592	60.2643	60.2674	60.2649
0	3597.83	100.019	99.9932	99.9561	99.7825	60.258	60.2649	60.2665	60.2649
0	3597.84	100.019	99.9932	99.956	99.7825	60.2586	60.2649	60.2665	60.2661
0	3597.84	100.019	99.9932	99.956	99.7824	60.2586	60.2646	60.2665	60.2646
0	3597.82	100.019	99.9931	99.956	99.7824	60.2586	60.2655	60.2671	60.2646
0	3597.83	100.019	99.9931	99.956	99.7824	60.2586	60.2643	60.2671	60.2649
0	3597.8	100.019	99.9931	99.9559	99.7824	60.2586	60.2649	60.2674	60.2646
0	3597.81	100.019	99.9931	99.9559	99.7823	60.2583	60.264	60.2686	60.2649
0	3597.81	100.019	99.993	99.9559	99.7823	60.2583	60.2646	60.2674	60.2652
0	3597.8	100.019	99.993	99.9559	99.7823	60.2589	60.2655	60.2671	60.2661
0	3597.8	100.019	99.993	99.9559	99.7823	60.2576	60.264	60.2677	60.2652
0	3597.76	100.019	99.993	99.9558	99.7823	60.258	60.2649	60.2668	60.2643
0	3597.79	100.019	99.9929	99.9558	99.7822	60.258	60.2646	60.2668	60.2652
0	3597.79	100.019	99.9929	99.9558	99.7822	60.2576	60.2646	60.2677	60.2655
0	3597.78	100.019	99.9929	99.9558	99.7822	60.2586	60.2658	60.2671	60.2649
0	3597.76	100.019	99.9929	99.9557	99.7822	60.2586	60.2652	60.2677	60.2652
0	3597.74	100.019	99.9929	99.9557	99.7821	60.2589	60.2649	60.2674	60.2655
0	3597.76	100.018	99.9928	99.9557	99.7821	60.2589	60.2652	60.2668	60.2649
0	3597.74	100.018	99.9928	99.9557	99.7821	60.2589	60.264	60.2677	60.2649
0	3597.73	100.018	99.9928	99.9556	99.7821	60.2589	60.2649	60.2674	60.2649
0	3597.73	100.018	99.9928	99.9556	99.7821	60.2583	60.2649	60.2671	60.2652
0	3597.71	100.018	99.9928	99.9556	99.782	60.2583	60.2646	60.2677	60.2652
0	3597.76	100.018	99.9927	99.9556	99.782	60.2583	60.2652	60.2668	60.2661
0	3597.74	100.018	99.9927	99.9556	99.782	60.2589	60.2643	60.2674	60.2658
0	3597.72	100.018	99.9927	99.9556	99.782	60.2583	60.2649	60.2671	60.2661
0	3597.71	100.018	99.9927	99.9555	99.7819	60.2583	60.2643	60.2677	60.2655
0	3597.69	100.018	99.9927	99.9555	99.7819	60.2586	60.2646	60.2665	60.2661
0	3597.69	100.018	99.9926	99.9555	99.7819	60.2589	60.2655	60.2677	60.2658
0	3597.69	100.018	99.9926	99.9555	99.7819	60.2595	60.2652	60.2671	60.2665
0	3597.7	100.018	99.9926	99.9555	99.7819	60.2592	60.2655	60.2674	60.2658
0	3597.67	100.018	99.9926	99.9554	99.7819	60.2586	60.2649	60.2671	60.2658
0	3597.66	100.018	99.9925	99.9554	99.7818	60.2586	60.2652	60.2674	60.2661
0	3597.67	100.018	99.9925	99.9554	99.7818	60.2595	60.2652	60.2677	60.2655
0	3597.65	100.018	99.9925	99.9554	99.7818	60.2589	60.2649	60.2674	60.2658
0	3597.65	100.018	99.9925	99.9553	99.7818	60.2583	60.2661	60.268	60.2665
0	3597.62	100.018	99.9925	99.9553	99.7817	60.2583	60.2652	60.2677	60.2658
0	3597.65	100.018	99.9925	99.9553	99.7817	60.2589	60.2646	60.268	60.2652
0	3597.67	100.018	99.9924	99.9553	99.7817	60.2589	60.2661	60.2671	60.2658
0	3597.64	100.018	99.9924	99.9553	99.7817	60.2592	60.2652	60.2674	60.2661
0	3597.63	100.018	99.9924	99.9553	99.7817	60.2592	60.2655	60.2677	60.2674
0	3597.61	100.018	99.9924	99.9552	99.7817	60.2583	60.2658	60.2668	60.2668
0	3597.6	100.018	100.001	99.9552	99.7817	60.2592	60.2652	60.2674	60.2661
0	3597.61	100.018	100.001	99.9552	99.7816	60.2598	60.2668	60.2677	60.2661
0	3597.59	100.018	100.001	99.9552	99.7816	60.2586	60.2649	60.2674	60.2658

0	3597.6	100.018	100.001	99.9552	99.7816	60.2589	60.2655	60.2674	60.2658
0	3597.57	100.018	100.001	99.9551	99.7816	60.2595	60.2652	60.268	60.2665
0	3597.58	100.018	100.001	99.9551	99.7815	60.2592	60.2652	60.2677	60.2658
0	3597.59	100.018	100.001	99.9551	99.7815	60.2589	60.2649	60.2686	60.2658
0	3597.56	100.018	100.001	99.9551	99.7815	60.2589	60.2655	60.268	60.2668
0	3597.56	100.018	100.001	99.9551	99.7815	60.2589	60.2652	60.268	60.2665
0	3597.53	100.018	100.001	99.955	99.7815	60.2595	60.2652	60.268	60.2658
0	3597.56	100.018	100.001	99.955	99.7815	60.2595	60.2658	60.268	60.2665
0	3597.56	100.018	100.001	99.955	99.7814	60.2598	60.2655	60.268	60.2658
0	3597.54	100.018	100.001	99.955	99.7814	60.2592	60.2658	60.2683	60.2658
0	3597.52	100.018	100.001	99.955	99.7814	60.2598	60.2649	60.268	60.2668
0	3597.5	100.018	100.001	99.955	99.7814	60.2583	60.2658	60.268	60.2665
0	3597.51	100.018	100.001	99.9549	99.7814	60.2592	60.2652	60.2683	60.2665
0	3597.5	100.018	100.001	99.9549	99.7814	60.2595	60.2652	60.268	60.2671
0	3597.5	100.018	100.001	99.9549	99.7813	60.2592	60.2658	60.2683	60.2665
0	3597.51	100.018	100.001	99.9549	99.7813	60.2595	60.2655	60.2683	60.2665
0	3597.47	100.018	100.001	99.9549	99.7813	60.2598	60.2668	60.2677	60.2665
0	3597.48	100.018	100.001	99.9549	99.7813	60.2595	60.2655	60.2677	60.2671
0	3597.49	100.018	100.001	99.9548	99.7813	60.2598	60.2665	60.2692	60.2665
0	3597.46	100.018	100.001	99.9548	99.7813	60.2595	60.2655	60.268	60.2668
0	3597.47	100.018	100.001	99.9548	99.7812	60.2592	60.2658	60.2677	60.2668
0	3597.44	100.018	100.001	99.9548	99.7812	60.2589	60.2658	60.2683	60.2668
0	3597.46	100.018	100.001	99.9548	99.7812	60.2598	60.2655	60.268	60.2665
0	3597.47	100.018	100.001	99.9548	99.7812	60.2595	60.2655	60.2689	60.2677
0	3597.44	100.018	100.001	99.9547	99.7812	60.2595	60.2655	60.2695	60.2665
0	3597.45	100.018	100.001	99.9547	99.7812	60.2601	60.2661	60.268	60.2668
0	3597.41	100.017	100.001	99.9547	99.7811	60.2601	60.2655	60.2677	60.2674
0	3597.41	100.017	100.001	99.9547	99.7811	60.2592	60.2655	60.2686	60.2668
0	3597.41	100.017	100.001	99.9547	99.7811	60.2589	60.2661	60.2683	60.2665
0	3597.4	100.017	100.001	99.9547	99.7811	60.2592	60.2665	60.2683	60.2668
0	3597.41	100.017	100.001	99.9547	99.7811	60.2598	60.2655	60.2683	60.2661
0	3597.37	100.017	100.001	99.9546	99.781	60.2598	60.2655	60.268	60.2665
0	3597.39	100.017	100.001	99.9546	99.781	60.2598	60.2661	60.2683	60.2671
0	3597.37	100.017	100.001	99.9546	99.781	60.2595	60.2665	60.268	60.2674
0	3597.36	100.017	100.001	99.9546	99.781	60.2595	60.2655	60.2686	60.2668
0	3597.35	100.017	100.001	99.9546	99.781	60.2595	60.2661	60.2686	60.2671
0	3597.33	100.017	100.001	99.9545	99.781	60.2598	60.2658	60.2692	60.2671
0	3597.36	100.017	100.001	99.9545	99.781	60.2601	60.2661	60.2686	60.2665
0	3597.34	100.017	100.001	99.9545	99.7809	60.2595	60.2658	60.2683	60.2671
0	3597.32	100.017	100.001	99.9545	99.7809	60.2595	60.2661	60.2683	60.2674
0	3597.32	100.017	100.001	99.9545	99.7809	60.2601	60.2665	60.2695	60.2668
0	3597.3	100.017	100.001	99.9545	99.7809	60.2598	60.2665	60.2689	60.2671
0	3597.33	100.017	100.001	99.9545	99.7809	60.2601	60.2665	60.2683	60.2671
0	3597.31	100.017	100.001	99.9544	99.7808	60.2598	60.2665	60.2683	60.2665
0	3597.29	100.017	100.001	99.9544	99.7808	60.2613	60.2661	60.2686	60.268
0	3597.29	100.017	100.001	99.9544	99.7808	60.2604	60.2661	60.2689	60.2677
0	3597.27	100.017	100.001	99.9544	99.7808	60.2607	60.2665	60.2689	60.2683

0	3597.3	100.017	100.001	99.9544	99.7808	60.2601	60.2665	60.2686	60.2674
0	3597.28	100.017	100.001	99.9543	99.7807	60.2595	60.2658	60.2689	60.2677
0	3597.26	100.017	100.001	99.9543	99.7807	60.2604	60.2658	60.2689	60.2677
0	3597.25	100.017	100.001	99.9543	99.7807	60.2601	60.2658	60.2683	60.2674
0	3597.24	100.017	100	99.9543	99.7807	60.2607	60.2658	60.2689	60.2668
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0	3597.23	100.017	100	99.9543	99.7807	60.2601	60.2665	60.2692	60.2677
0	3597.23	100.017	100	99.9542	99.7807	60.2604	60.2668	60.2692	60.2686
0	3597.22	100.017	100	99.9542	99.7806	60.2604	60.2661	60.2695	60.2671
0	3597.21	100.017	100	99.9542	99.7806	60.2607	60.2671	60.2689	60.2677
0	3597.23	100.017	100	99.9542	99.7806	60.2604	60.2668	60.2686	60.268
0	3597.2	100.017	100	99.9542	99.7806	60.2598	60.2671	60.2689	60.2677
0	3597.21	100.026	100	99.9542	99.7806	60.2598	60.2671	60.2683	60.2677
0	3597.22	100.026	100	99.9541	99.7806	60.261	60.2671	60.2692	60.2677
0	3597.17	100.026	100	99.9541	99.7805	60.2604	60.2668	60.2701	60.2668
0	3597.21	100.026	100	99.9541	99.7805	60.2598	60.2668	60.2686	60.268
0	3597.18	100.026	100	99.9541	99.7805	60.2601	60.2674	60.2686	60.2674
0	3597.17	100.026	100	99.9541	99.7805	60.2598	60.2668	60.2701	60.268
0	3597.15	100.026	100	99.9541	99.7805	60.2604	60.2674	60.2689	60.2677
0	3597.14	100.026	100	99.9541	99.7805	60.2607	60.2671	60.2686	60.2674
0	3597.16	100.026	100	99.954	99.7804	60.2598	60.2671	60.2692	60.2674
0	3597.13	100.026	100	99.954	99.7804	60.2607	60.2668	60.2692	60.2692
0	3597.14	100.026	100	99.954	99.7804	60.2604	60.2668	60.2683	60.268
0	3597.11	100.026	100	99.954	99.7804	60.2601	60.2668	60.2695	60.2677
0	3597.11	100.026	100	99.954	99.7804	60.2604	60.2671	60.2692	60.2683
0	3597.13	100.026	100	99.9539	99.7804	60.2616	60.2671	60.2689	60.2683
0	3597.1	100.026	100	99.9539	99.7803	60.2604	60.2668	60.2695	60.268
0	3597.09	100.026	100	99.9539	99.7803	60.2601	60.2668	60.2689	60.268
0	3597.07	100.026	100	99.9539	99.7803	60.2598	60.2668	60.2695	60.2677
0	3597.08	100.026	100	99.9539	99.7803	60.2604	60.2674	60.2689	60.2674
0	3597.09	100.026	100	99.9539	99.7803	60.2613	60.2677	60.2695	60.2683
0	3597.07	100.026	100	99.9538	99.7803	60.2601	60.2671	60.2695	60.2677
0	3597.06	100.026	100	99.9538	99.7803	60.2601	60.2668	60.2695	60.2677
0	3597.04	100.026	100	99.9538	99.7802	60.2598	60.2671	60.2689	60.268
0	3597.08	100.026	100	99.9538	99.7802	60.2601	60.2671	60.2692	60.268
0	3597.07	100.026	100	99.9538	99.7802	60.2604	60.2677	60.2695	60.2683
0	3597.04	100.026	100	99.9538	99.7802	60.2607	60.2671	60.2695	60.2686
0	3597.04	100.026	99.9999	99.9538	99.7802	60.2613	60.2674	60.2689	60.2683
0	3596.99	100.026	99.9999	99.9537	99.7802	60.2613	60.2674	60.2695	60.2683
0	3597.04	100.026	99.9999	99.9537	99.7801	60.2601	60.2671	60.2689	60.2683
0	3597.05	100.026	99.9999	99.9537	99.7801	60.261	60.2671	60.2695	60.2686
0	3597.02	100.025	99.9999	99.9537	99.7801	60.2604	60.2674	60.2692	60.2683
0	3597	100.025	99.9999	99.9537	99.7801	60.261	60.2677	60.2704	60.2683
0	3596.98	100.025	99.9998	99.9537	99.7801	60.2604	60.2671	60.2692	60.2683
0	3596.98	100.025	99.9998	99.9536	99.7801	60.2601	60.2674	60.2692	60.268
0	3596.98	100.025	99.9998	99.9536	99.78	60.2607	60.268	60.2695	60.2689
0	3596.98	100.025	99.9998	99.9536	99.78	60.261	60.2674	60.2707	60.2683

0	3596.97	100.025	99.9998	99.9536	99.78	60.2607	60.2671	60.2698	60.2689
0	3596.93	100.025	99.9998	99.9536	99.78	60.2613	60.2674	60.2695	60.2686
0	3596.95	100.025	99.9998	99.9536	99.78	60.2607	60.2677	60.2695	60.2677
0	3596.93	100.025	99.9997	99.9535	99.78	60.261	60.2674	60.2692	60.2683
0	3596.92	100.025	99.9997	99.9535	99.7799	60.2601	60.2671	60.2695	60.268
0	3596.92	100.025	99.9997	99.9535	99.7799	60.2616	60.2683	60.2692	60.2677
0	3596.9	100.025	99.9997	99.9535	99.7799	60.2613	60.2674	60.2689	60.2692
0	3596.93	100.025	99.9997	99.9535	99.7799	60.2607	60.2671	60.2695	60.2686
0	3596.92	100.025	99.9997	99.9535	99.7799	60.2619	60.2677	60.2707	60.2686
0	3596.91	100.025	99.9996	99.9534	99.7799	60.2619	60.2674	60.2695	60.2683
0	3596.9	100.025	99.9996	99.9534	99.7798	60.261	60.2674	60.271	60.2689
0	3596.87	100.025	99.9996	99.9534	99.7798	60.261	60.2671	60.2701	60.2686
0	3596.91	100.025	99.9996	99.9534	99.7798	60.2619	60.2668	60.2698	60.2692
0	3596.87	100.025	99.9996	99.9534	99.7798	60.2613	60.2671	60.2695	60.2689
0	3596.87	100.025	99.9996	99.9534	99.7798	60.261	60.2671	60.2698	60.2689
0	3596.87	100.025	99.9995	99.9534	99.7798	60.2616	60.2671	60.2701	60.2683
0	3596.83	100.025	99.9995	99.9533	99.7798	60.261	60.2677	60.2698	60.2689
0	3596.89	100.025	99.9995	99.9533	99.7797	60.2607	60.268	60.2698	60.2686
0	3596.88	100.025	99.9995	99.9533	99.7797	60.2601	60.2668	60.2698	60.2695
0	3596.86	100.025	99.9995	99.9533	99.7797	60.2616	60.2677	60.2704	60.2683
0	3596.84	100.025	99.9995	99.9533	99.7797	60.261	60.2668	60.2707	60.2689
0	3596.81	100.025	99.9994	99.9532	99.7797	60.2607	60.2677	60.2701	60.2692
0	3596.82	100.025	99.9994	99.9532	99.7796	60.2607	60.268	60.2704	60.268
0	3596.8	100.025	99.9994	99.9532	99.7796	60.2613	60.2674	60.2701	60.2692
0	3596.81	100.025	99.9994	99.9532	99.7796	60.261	60.2677	60.2701	60.2689
0	3596.79	100.025	99.9994	99.9532	99.7796	60.261	60.268	60.2701	60.2689
0	3596.77	100.025	99.9994	99.9532	99.7796	60.261	60.2677	60.2698	60.2686
0	3596.81	100.025	99.9994	99.9532	99.7796	60.2613	60.2677	60.2701	60.2689
0	3596.79	100.025	99.9993	99.9531	99.7795	60.261	60.2674	60.271	60.2686
0	3596.78	100.025	99.9993	99.9531	99.7795	60.2613	60.268	60.2701	60.2692
0	3596.76	100.025	99.9993	99.9531	99.7795	60.261	60.2683	60.2704	60.2689
0	3596.74	100.025	99.9993	99.9531	99.7795	60.261	60.2683	60.2701	60.2686
0	3596.76	100.025	99.9993	99.9531	99.7795	60.2619	60.2677	60.2698	60.2695
0	3596.75	100.025	99.9992	99.9531	99.7795	60.261	60.268	60.271	60.2698
0	3596.74	100.025	99.9992	99.953	99.7794	60.261	60.2683	60.2701	60.2689
0	3596.73	100.025	99.9992	99.953	99.7794	60.2625	60.268	60.2704	60.2695
0	3596.72	100.025	99.9992	99.953	99.7794	60.2613	60.2686	60.2701	60.2692
0	3596.72	100.025	99.9992	99.953	99.7794	60.2613	60.2683	60.2704	60.2686
0	3596.7	100.025	99.9992	99.953	99.7794	60.2622	60.2674	60.2704	60.2692
0	3596.71	100.025	99.9991	99.953	99.7794	60.2616	60.2677	60.2701	60.2689
0	3596.68	100.025	99.9991	99.9529	99.7794	60.2616	60.2677	60.2701	60.2689
0	3596.69	100.025	99.9991	99.9529	99.7793	60.2613	60.268	60.2707	60.2689
0	3596.7	100.025	99.9991	99.9529	99.7793	60.2616	60.268	60.2701	60.2686
0	3596.68	100.025	99.9991	99.9529	99.7793	60.2619	60.2677	60.2701	60.2689
0	3596.68	100.025	99.9991	99.9529	99.7793	60.2616	60.2683	60.2704	60.2692
0	3596.65	100.025	99.999	99.9529	99.7793	60.2616	60.2683	60.271	60.2692
0	3596.67	100.025	99.999	99.9528	99.7793	60.2613	60.2683	60.2707	60.2686

0	3596.7	100.025	99.999	99.9528	99.7792	60.2622	60.2683	60.2704	60.2695
0	3596.66	100.025	99.999	99.9528	99.7792	60.2613	60.2683	60.271	60.2692
0	3596.66	100.025	99.999	99.9528	99.7792	60.2619	60.2674	60.2707	60.2698
0	3596.62	100.025	99.999	99.9528	99.7792	60.261	60.2683	60.2707	60.2692
0	3596.63	100.025	99.999	99.9528	99.7792	60.2613	60.2686	60.2701	60.2695
0	3596.64	100.025	99.9989	99.9528	99.7792	60.2616	60.2683	60.2704	60.2695
0	3596.62	100.025	99.9989	99.9527	99.7791	60.2619	60.2686	60.2707	60.2695
0	3596.61	100.025	99.9989	99.9527	99.7791	60.2616	60.2677	60.2716	60.2695
0	3596.58	100.024	99.9989	99.9527	99.7791	60.2616	60.268	60.2701	60.2692
0	3596.6	100.024	99.9989	99.9527	99.7791	60.261	60.2686	60.2701	60.2692
0	3596.59	100.024	99.9988	99.9527	99.7791	60.2619	60.268	60.271	60.2695
0	3596.57	100.024	99.9988	99.9526	99.7791	60.2619	60.2677	60.2716	60.2695
0	3596.58	100.024	99.9988	99.9526	99.779	60.2613	60.2677	60.2707	60.2698
0	3596.54	100.024	99.9988	99.9526	99.779	60.2619	60.2677	60.2713	60.2698
0	3596.57	100.024	99.9988	99.9526	99.779	60.2619	60.2683	60.2701	60.2692
0	3596.58	100.024	99.9988	99.9526	99.779	60.2619	60.268	60.2704	60.2692
0	3596.55	100.024	99.9988	99.9526	99.779	60.2625	60.2677	60.2704	60.2695
0	3596.55	100.024	99.9987	99.9525	99.779	60.2619	60.2686	60.2698	60.2689
0	3596.51	100.024	99.9987	99.9525	99.7789	60.2622	60.2689	60.2704	60.2695
0	3596.53	100.024	99.9987	99.9525	99.7789	60.2625	60.2683	60.271	60.2701
0	3596.53	100.024	99.9987	99.9525	99.7789	60.2619	60.2689	60.271	60.2692
0	3596.51	100.024	99.9987	99.9525	99.7789	60.2622	60.2686	60.2716	60.2692
0	3596.5	100.024	99.9987	99.9525	99.7789	60.2622	60.2686	60.2713	60.2698
0	3596.48	100.024	99.9986	99.9525	99.7789	60.2625	60.2686	60.2704	60.2698
0	3596.5	100.024	99.9986	99.9524	99.7788	60.2625	60.2683	60.2707	60.2695
0	3596.48	100.024	99.9986	99.9524	99.7788	60.2625	60.2683	60.2707	60.2698
0	3596.49	100.024	99.9986	99.9524	99.7788	60.2622	60.2686	60.2701	60.2704
0	3596.48	100.024	99.9986	99.9524	99.7788	60.2625	60.2686	60.2701	60.2695
0	3596.45	100.024	99.9986	99.9523	99.7788	60.2625	60.2683	60.2701	60.2701
0	3596.48	100.024	99.9985	99.9523	99.7788	60.2628	60.2692	60.2707	60.2695
0	3596.47	100.024	99.9985	99.9523	99.7787	60.2625	60.2683	60.271	60.2698
0	3596.45	100.024	99.9985	99.9523	99.7787	60.2628	60.2689	60.2713	60.2707
0	3596.47	100.024	99.9985	99.9614	99.7787	60.2625	60.2695	60.2713	60.2698
0	3596.41	100.024	99.9985	99.9523	99.7787	60.2622	60.2692	60.2713	60.2698
0	3596.47	100.024	99.9985	99.9613	99.7787	60.2625	60.2695	60.2707	60.2698
0	3596.45	100.024	99.9985	99.9522	99.7787	60.2622	60.2689	60.271	60.2701
0	3596.43	100.024	99.9984	99.9613	99.7786	60.2619	60.2689	60.2707	60.2704
0	3596.44	100.024	99.9984	99.9613	99.7786	60.2622	60.2686	60.271	60.2701
0	3596.4	100.024	99.9984	99.9613	99.7786	60.2619	60.2692	60.2707	60.2698
0	3596.44	100.024	99.9984	99.9522	99.7786	60.2622	60.2689	60.2713	60.2698
0	3596.42	100.024	99.9984	99.9612	99.7786	60.2622	60.2689	60.271	60.2698
0	3596.4	100.024	99.9984	99.9612	99.7786	60.2628	60.2686	60.271	60.2701
0	3596.4	100.024	99.9983	99.9612	99.7786	60.2628	60.2686	60.271	60.2704
0	3596.36	100.024	99.9983	99.9612	99.7785	60.2625	60.2692	60.2719	60.2701
0	3596.42	100.024	99.9983	99.9612	99.7785	60.2631	60.2689	60.2707	60.2701
0	3596.4	100.024	99.9983	99.9611	99.7785	60.2631	60.2686	60.2713	60.2698
0	3596.38	100.024	99.9983	99.9611	99.7785	60.2625	60.2689	60.2713	60.2695

0	3596.35	100.024	99.9983	99.9611	99.7785	60.2622	60.2701	60.271	60.2698
0	3596.34	100.024	99.9982	99.9611	99.7785	60.2628	60.2689	60.2704	60.2704
0	3596.36	100.024	99.9982	99.9611	99.7784	60.2622	60.2686	60.2713	60.2692
0	3596.33	100.024	99.9982	99.9611	99.7784	60.2628	60.2698	60.271	60.2698
0	3596.32	100.024	99.9982	99.9611	99.7784	60.2625	60.2689	60.2719	60.2704
0	3596.31	100.024	99.9982	99.961	99.7784	60.2625	60.2692	60.271	60.2701
0	3596.3	100.024	99.9982	99.961	99.7784	60.2625	60.2689	60.2707	60.2704
0	3596.31	100.024	99.9982	99.961	99.7784	60.2628	60.2689	60.2713	60.2698
0	3596.28	100.024	99.9981	99.961	99.7784	60.2625	60.2695	60.2707	60.2701
0	3596.3	100.024	99.9981	99.961	99.7783	60.2625	60.2686	60.2716	60.2695
0	3596.28	100.024	99.9981	99.961	99.7783	60.2631	60.2686	60.2704	60.2698
0	3596.26	100.024	99.9981	99.9609	99.7783	60.2625	60.2686	60.2704	60.271
0	3596.32	100.024	99.9981	99.9609	99.7783	60.2628	60.2689	60.271	60.2701
0	3596.29	100.024	99.998	99.9609	99.7873	60.2622	60.2695	60.2707	60.2701
0	3596.27	100.024	99.998	99.9609	99.7873	60.2628	60.2692	60.2707	60.2698
0	3596.24	100.024	99.998	99.9609	99.7873	60.2625	60.2686	60.271	60.2704
0	3596.25	100.024	99.998	99.9609	99.7873	60.2625	60.2692	60.2713	60.2704
0	3596.25	100.024	99.998	99.9609	99.7873	60.2631	60.2701	60.2713	60.271
0	3596.22	100.024	99.998	99.9608	99.7873	60.2622	60.2686	60.2713	60.2704
0	3596.23	100.024	99.998	99.9608	99.7872	60.2631	60.2692	60.2707	60.2704
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0	3596.24	100.024	99.9979	99.9608	99.7872	60.2628	60.2695	60.2713	60.2704
0	3596.21	100.023	99.9979	99.9607	99.7781	60.2622	60.2695	60.2713	60.2704
0	3596.2	100.023	99.9979	99.9607	99.7781	60.2628	60.2692	60.2716	60.2704
0	3596.17	100.023	99.9979	99.9607	99.7781	60.2625	60.2686	60.2707	60.2704
0	3596.19	100.023	99.9978	99.9607	99.7871	60.2631	60.2686	60.2719	60.2701
0	3596.21	100.023	99.9978	99.9607	99.7871	60.2628	60.2689	60.2713	60.2707
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0	3596.14	100.023	99.9978	99.9606	99.7871	60.2628	60.2692	60.2713	60.2701
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0	3596.16	100.023	99.9977	99.9606	99.787	60.2634	60.2704	60.271	60.2704
0	3596.13	100.023	99.9977	99.9606	99.787	60.2643	60.2692	60.2722	60.271
0	3596.14	100.023	99.9977	99.9606	99.787	60.2628	60.2689	60.2713	60.2707
0	3596.1	100.023	99.9977	99.9606	99.787	60.2634	60.2692	60.2716	60.2704
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0	3596.12	100.023	99.9977	99.9605	99.7869	60.2634	60.2686	60.2707	60.271
0	3596.12	100.023	99.9976	99.9605	99.7869	60.2628	60.2692	60.2713	60.2704
0	3596.07	100.023	99.9976	99.9605	99.7869	60.2631	60.2692	60.2713	60.2716
0	3596.11	100.023	99.9976	99.9605	99.7869	60.2628	60.2692	60.2713	60.2707
0	3596.11	100.023	99.9976	99.9604	99.7869	60.2631	60.2692	60.2719	60.271
0	3596.08	100.023	99.9976	99.9604	99.7869	60.2625	60.2686	60.2713	60.2704
0	3596.08	100.023	99.9976	99.9604	99.7868	60.2631	60.2686	60.2713	60.2704
0	3596.04	100.023	99.9975	99.9604	99.7868	60.2628	60.2689	60.2713	60.271
0	3596.06	100.023	99.9975	99.9604	99.7868	60.2631	60.2689	60.2716	60.2707

0	3596.05	100.023	99.9975	99.9604	99.7868	60.2628	60.2695	60.2716	60.271
0	3596.03	100.023	99.9975	99.9603	99.7868	60.2628	60.2692	60.2716	60.2704
0	3596.03	100.023	99.9975	99.9603	99.7868	60.264	60.2689	60.2716	60.2704
0	3596.01	100.023	99.9975	99.9603	99.7868	60.2628	60.2695	60.2722	60.2707
0	3596.05	100.023	99.9974	99.9603	99.7867	60.2628	60.2692	60.2719	60.2704
0	3596.02	100.023	99.9974	99.9603	99.7867	60.2634	60.2692	60.2713	60.271
0	3596.01	100.023	99.9974	99.9603	99.7867	60.2628	60.2692	60.2716	60.271
0	3596.02	100.023	99.9974	99.9602	99.7867	60.2634	60.2689	60.2713	60.2704
0	3595.97	100.023	99.9974	99.9602	99.7867	60.2628	60.2692	60.2716	60.2704
0	3596.01	100.023	99.9974	99.9602	99.7867	60.2628	60.2689	60.2716	60.2701
0	3596	100.023	99.9973	99.9602	99.7866	60.2631	60.2695	60.2719	60.2707
0	3595.97	100.023	99.9973	99.9602	99.7866	60.2625	60.2689	60.2713	60.271
0	3595.96	100.023	99.9973	99.9602	99.7866	60.2634	60.2689	60.2719	60.2707
0	3595.93	100.023	99.9973	99.9601	99.7866	60.2628	60.2692	60.2719	60.2704
0	3595.96	100.023	99.9973	99.9601	99.7866	60.2625	60.2698	60.2716	60.2704
0	3595.94	100.023	99.9973	99.9601	99.7866	60.2628	60.2698	60.2719	60.2704
0	3595.94	100.023	99.9973	99.9601	99.7866	60.2625	60.2698	60.2716	60.2704
0	3595.95	100.023	99.9972	99.9601	99.7865	60.2625	60.2689	60.2722	60.271
0	3595.91	100.023	99.9972	99.9601	99.7865	60.2631	60.2698	60.2725	60.2707
0	3595.94	100.023	99.9972	99.9601	99.7865	60.2628	60.2689	60.271	60.2701
0	3595.94	100.023	99.9972	99.96	99.7865	60.2628	60.2695	60.2716	60.2707
0	3595.91	100.023	99.9972	99.96	99.7865	60.2631	60.2695	60.2716	60.2713
0	3595.89	100.023	99.9971	99.96	99.7864	60.2622	60.2689	60.2713	60.2707
0	3595.89	100.023	99.9971	99.96	99.7864	60.2631	60.2695	60.2725	60.2707
0	3595.92	100.023	99.9971	99.96	99.7864	60.2628	60.2689	60.2719	60.271
0	3595.89	100.023	99.9971	99.96	99.7864	60.2628	60.2695	60.2716	60.2704
0	3595.89	100.023	99.9971	99.9599	99.7864	60.2622	60.2692	60.2716	60.2707
0	3595.87	100.023	99.9971	99.9599	99.7864	60.2631	60.2689	60.2716	60.2698
0	3595.85	100.023	99.9971	99.9599	99.7863	60.2622	60.2695	60.2722	60.271
0	3595.88	100.023	99.997	99.9599	99.7863	60.2622	60.2689	60.2722	60.2704
0	3595.86	100.023	99.997	99.9599	99.7863	60.2631	60.2698	60.2716	60.2707
0	3595.84	100.023	99.997	99.9599	99.7863	60.2628	60.2695	60.2725	60.2704
0	3595.84	100.023	99.997	99.9599	99.7863	60.2637	60.2698	60.2716	60.2701
0	3595.81	100.023	99.997	99.9598	99.7863	60.2631	60.2698	60.2725	60.2704
0	3595.84	100.023	99.997	99.9598	99.7862	60.2628	60.2704	60.2725	60.2707
0	3595.82	100.023	99.9969	99.9598	99.7862	60.2625	60.2692	60.2728	60.2707
0	3595.81	100.023	99.9969	99.9598	99.7862	60.2628	60.2695	60.2719	60.271
0	3595.81	100.023	99.9969	99.9598	99.7862	60.2628	60.2689	60.2719	60.271
0	3595.79	100.022	99.9969	99.9597	99.7862	60.2631	60.2695	60.2719	60.2716
0	3595.8	100.022	99.9969	99.9597	99.7862	60.2628	60.2695	60.2719	60.2707
0	3595.78	100.022	99.9969	99.9597	99.7862	60.2625	60.2695	60.2722	60.2707
0	3595.77	100.022	99.9968	99.9597	99.7861	60.2634	60.2692	60.2716	60.2704
0	3595.75	100.022	99.9968	99.9597	99.7861	60.2631	60.2692	60.2722	60.2704
0	3595.75	100.022	99.9968	99.9597	99.7861	60.2631	60.2695	60.2719	60.2707
0	3595.78	100.022	99.9968	99.9597	99.7861	60.2628	60.2695	60.2719	60.271
0	3595.74	100.022	99.9968	99.9596	99.7861	60.2631	60.2692	60.2722	60.2704
0	3595.75	100.022	99.9968	99.9596	99.786	60.2634	60.2686	60.2716	60.2704

0	3595.72	100.022	99.9967	99.9596	99.786	60.2631	60.2692	60.2722	60.271
0	3595.74	100.022	99.9967	99.9596	99.786	60.2631	60.2692	60.2716	60.271
0	3595.74	100.022	99.9967	99.9596	99.786	60.2634	60.2695	60.2719	60.2707
0	3595.72	100.022	99.9967	99.9596	99.786	60.2637	60.2692	60.271	60.2704
0	3595.72	100.022	99.9967	99.9595	99.786	60.2631	60.2692	60.2725	60.2707
0	3595.69	100.022	99.9967	99.9595	99.786	60.2637	60.2695	60.2719	60.2704
0	3595.71	100.022	99.9966	99.9595	99.7859	60.2628	60.2695	60.2716	60.2707
0	3595.74	100.022	99.9966	99.9595	99.7859	60.2634	60.2695	60.2713	60.2707
0	3595.7	100.022	99.9966	99.9595	99.7859	60.2634	60.2692	60.2716	60.2707
0	3595.7	100.022	99.9966	99.9595	99.7859	60.2634	60.2698	60.2719	60.2704
0	3595.66	100.022	99.9966	99.9594	99.7859	60.2643	60.2695	60.2719	60.2713
0	3595.69	100.022	99.9966	99.9594	99.7859	60.2631	60.2698	60.2719	60.2704
0	3595.68	100.022	99.9966	99.9594	99.7859	60.2631	60.2698	60.2722	60.2713
0	3595.66	100.022	99.9965	99.9594	99.7858	60.2631	60.2692	60.2716	60.271
0	3595.65	100.022	99.9965	99.9594	99.7858	60.2637	60.2698	60.2716	60.271
0	3595.63	100.022	99.9965	99.9594	99.7858	60.2631	60.2701	60.2719	60.271
0	3595.65	100.022	99.9965	99.9593	99.7858	60.2631	60.2701	60.2719	60.2701
0	3595.64	100.022	99.9965	99.9593	99.7858	60.2646	60.2695	60.2719	60.271
0	3595.63	100.022	99.9965	99.9593	99.7858	60.2634	60.2695	60.2716	60.2707
0	3595.62	100.022	99.9964	99.9593	99.7858	60.264	60.2698	60.2722	60.2704
0	3595.59	100.022	99.9964	99.9593	99.7857	60.2634	60.2701	60.2716	60.2704
0	3595.62	100.022	99.9964	99.9593	99.7857	60.2646	60.2695	60.2719	60.2704
0	3595.61	100.022	99.9964	99.9593	99.7857	60.2631	60.2695	60.2719	60.2707
0	3595.59	100.022	99.9964	99.9592	99.7857	60.2628	60.2698	60.2722	60.2707
0	3595.6	100.022	99.9964	99.9592	99.7857	60.2634	60.2698	60.2725	60.2707
0	3595.55	100.022	99.9964	99.9592	99.7857	60.2631	60.2701	60.2719	60.2716
0	3595.6	100.022	99.9963	99.9592	99.7856	60.2631	60.2692	60.2725	60.2713
0	3595.59	100.022	99.9963	99.9592	99.7856	60.2631	60.2698	60.2722	60.2704
0	3595.57	100.022	99.9963	99.9592	99.7856	60.2637	60.2707	60.2719	60.271
0	3595.56	100.022	99.9963	99.9591	99.7856	60.2631	60.271	60.2716	60.2704
0	3595.53	100.022	99.9963	99.9591	99.7856	60.2634	60.2698	60.2719	60.2707
0	3595.57	100.022	99.9962	99.9591	99.7855	60.2631	60.2698	60.2719	60.2704
0	3595.57	100.022	99.9962	99.9591	99.7855	60.2628	60.2713	60.2728	60.2707
0	3595.54	100.022	99.9962	99.9591	99.7855	60.2646	60.2695	60.2719	60.2704
0	3595.54	100.022	99.9962	99.9591	99.7855	60.2637	60.2695	60.2722	60.2707
0	3595.51	100.022	99.9962	99.959	99.7855	60.2631	60.271	60.2722	60.2704
0	3595.54	100.022	99.9962	99.959	99.7855	60.2634	60.2707	60.2722	60.2707
0	3595.53	100.022	99.9962	99.959	99.7854	60.2631	60.2701	60.2719	60.2704
0	3595.51	100.022	99.9961	99.959	99.7854	60.2631	60.2695	60.2716	60.271
0	3595.51	100.022	99.9961	99.959	99.7854	60.2628	60.2695	60.2713	60.271
0	3595.47	100.022	99.9961	99.959	99.7854	60.2643	60.2695	60.2722	60.2707
0	3595.51	100.022	99.9961	99.9589	99.7854	60.2634	60.2692	60.2719	60.2707
0	3595.49	100.022	99.9961	99.9589	99.7854	60.2631	60.2695	60.2719	60.271
0	3595.47	100.022	99.996	99.9589	99.7854	60.2637	60.2698	60.2725	60.271
0	3595.47	100.022	99.996	99.9589	99.7853	60.2643	60.2692	60.2713	60.2707
0	3595.44	100.022	99.996	99.9589	99.7853	60.2637	60.2701	60.2713	60.2707
0	3595.46	100.022	99.996	99.9589	99.7853	60.2643	60.2701	60.2722	60.2716

0	3595.44	100.022	99.996	99.9588	99.7853	60.2628	60.2698	60.2716	60.2713
0	3595.43	100.022	99.996	99.9588	99.7853	60.2631	60.2698	60.2713	60.2716
0	3595.42	100.022	99.996	99.9588	99.7853	60.2634	60.2689	60.2719	60.2713
0	3595.41	100.022	99.996	99.9588	99.7852	60.2637	60.2695	60.2719	60.2707
0	3595.42	100.022	99.9959	99.9588	99.7852	60.2637	60.2698	60.2713	60.2716
0	3595.41	100.022	99.9959	99.9588	99.7852	60.2628	60.2701	60.2716	60.2716
0	3595.4	100.021	99.9959	99.9588	99.7852	60.2631	60.2692	60.2719	60.271
0	3595.41	100.021	99.9959	99.9587	99.7852	60.2631	60.2698	60.2722	60.2725
0	3595.37	100.021	99.9959	99.9587	99.7852	60.2634	60.2695	60.2713	60.2704
0	3595.42	100.021	99.9958	99.9587	99.7851	60.2634	60.2701	60.2722	60.271
0	3595.41	100.021	99.9958	99.9587	99.7851	60.2631	60.2689	60.2713	60.2713
0	3595.38	100.021	99.9958	99.9587	99.7851	60.264	60.2698	60.2713	60.271
0	3595.36	100.021	99.9958	99.9587	99.7851	60.2634	60.2695	60.2716	60.271
0	3595.35	100.021	99.9958	99.9586	99.7851	60.2637	60.2698	60.271	60.271
0	3595.36	100.021	99.9958	99.9586	99.7851	60.2637	60.2692	60.2719	60.2707
0	3595.34	100.021	99.9958	99.9586	99.785	60.2631	60.2698	60.2719	60.271
0	3595.34	100.021	99.9957	99.9586	99.785	60.2634	60.2707	60.2716	60.271
0	3595.31	100.021	99.9957	99.9586	99.785	60.2637	60.2701	60.2716	60.2716
0	3595.33	100.021	99.9957	99.9586	99.785	60.2634	60.2695	60.2713	60.271
0	3595.38	100.021	99.9957	99.9585	99.785	60.2634	60.2695	60.2713	60.2713
0	3595.35	100.021	99.9957	99.9585	99.785	60.2634	60.2707	60.2716	60.2713
0	3595.34	100.021	99.9957	99.9585	99.785	60.2634	60.2701	60.2716	60.2707
0	3595.32	100.021	99.9956	99.9585	99.7849	60.2634	60.2698	60.2716	60.2707
0	3595.31	100.021	99.9956	99.9585	99.7849	60.2634	60.2692	60.2728	60.2704
0	3595.3	100.021	99.9956	99.9585	99.7849	60.2625	60.2692	60.2719	60.2707
0	3595.3	100.021	99.9956	99.9585	99.7849	60.2631	60.2698	60.2716	60.2719
0	3595.29	100.021	99.9956	99.9584	99.7849	60.2631	60.2689	60.2713	60.2707
0	3595.27	100.021	99.9956	99.9584	99.7849	60.2628	60.2692	60.2716	60.271
0	3595.3	100.021	99.9955	99.9584	99.7848	60.2631	60.2698	60.271	60.271
0	3595.29	100.021	99.9955	99.9584	99.7848	60.2631	60.2695	60.2719	60.2704
0	3595.28	100.021	99.9955	99.9584	99.7848	60.2628	60.2692	60.2713	60.2713
0	3595.29	100.021	99.9955	99.9583	99.7848	60.2637	60.2698	60.2719	60.2716
0	3595.28	100.021	99.9955	99.9583	99.7848	60.2634	60.2698	60.2713	60.2704
0	3595.28	100.021	99.9954	99.9583	99.7847	60.2634	60.2692	60.2719	60.271
0	3595.3	100.021	99.9954	99.9583	99.7847	60.2634	60.2698	60.2716	60.2716
0	3595.3	100.021	99.9954	99.9583	99.7847	60.2631	60.2692	60.2713	60.2716
0	3595.3	100.021	99.9954	99.9582	99.7847	60.2634	60.2698	60.271	60.2707
0	3595.25	100.021	99.9954	99.9582	99.7847	60.2631	60.2695	60.2725	60.2713
0	3595.26	100.021	99.9954	99.9582	99.7846	60.2631	60.2698	60.2719	60.2719
0	3595.26	100.021	99.9953	99.9582	99.7846	60.2634	60.2698	60.2716	60.271
0	3595.25	100.021	99.9953	99.9582	99.7846	60.2634	60.2701	60.2713	60.2713
0	3595.26	100.021	99.9953	99.9581	99.7846	60.2628	60.2695	60.2719	60.2707
0	3595.22	100.021	99.9953	99.9581	99.7846	60.2631	60.2695	60.2713	60.2713
0	3595.25	100.021	99.9953	99.9581	99.7845	60.2628	60.2695	60.2719	60.2713
0	3595.27	100.021	99.9952	99.9581	99.7845	60.264	60.2695	60.2719	60.2704
0	3595.24	100.021	99.9952	99.9581	99.7845	60.2634	60.2695	60.2719	60.2707
0	3595.23	100.021	99.9952	99.9581	99.7845	60.2631	60.2692	60.2719	60.271

0	3595.2	100.021	99.9952	99.958	99.7845	60.2634	60.2692	60.2719	60.2707
0	3595.22	100.021	99.9952	99.958	99.7845	60.264	60.2695	60.2719	60.2707
0	3595.22	100.021	99.9951	99.958	99.7844	60.2622	60.2692	60.2719	60.2704
0	3595.2	100.021	99.9951	99.958	99.7844	60.2628	60.2692	60.2722	60.271
0	3595.19	100.021	99.9951	99.958	99.7844	60.2634	60.2692	60.2719	60.2704
0	3595.19	100.021	99.9951	99.9579	99.7844	60.2631	60.2698	60.2728	60.271
0	3595.23	100.021	99.9951	99.9579	99.7844	60.2631	60.2698	60.2719	60.271
0	3595.2	100.021	99.995	99.9579	99.7843	60.2631	60.2698	60.2722	60.2707
0	3595.19	100.021	99.995	99.9579	99.7843	60.2634	60.2692	60.2713	60.2707
0	3595.18	100.021	99.995	99.9579	99.7843	60.2631	60.2692	60.2719	60.2704
0	3595.15	100.021	99.995	99.9578	99.7843	60.2634	60.2698	60.2716	60.2713
0	3595.18	100.021	99.995	99.9578	99.7843	60.2637	60.2695	60.2719	60.271
0	3595.16	100.021	99.9949	99.9578	99.7842	60.2628	60.2692	60.2722	60.271
0	3595.15	100.021	99.9949	99.9578	99.7842	60.2637	60.2698	60.2716	60.2707
0	3595.15	100.021	99.9949	99.9578	99.7842	60.2637	60.2698	60.2722	60.2713
0	3595.12	100.021	99.9949	99.9578	99.7842	60.2628	60.2692	60.2713	60.2713
0	3595.16	100.021	99.9949	99.9578	99.7842	60.2634	60.2695	60.2716	60.2707
0	3595.15	100.02	99.9949	99.9577	99.7842	60.2637	60.2695	60.2719	60.2701
0	3595.13	100.02	99.9949	99.9577	99.7842	60.2634	60.2692	60.2713	60.2707
0	3595.13	100.02	99.9948	99.9577	99.7841	60.2628	60.2695	60.2719	60.271
0	3595.09	100.02	99.9948	99.9577	99.7841	60.2631	60.2698	60.2716	60.2704
0	3595.11	100.02	99.9948	99.9577	99.7841	60.2628	60.2695	60.271	60.2713
0	3595.1	100.02	99.9948	99.9576	99.7841	60.2631	60.2692	60.2719	60.2704
0	3595.09	100.02	99.9948	99.9576	99.7841	60.2631	60.2701	60.2719	60.271
0	3595.07	100.02	99.9947	99.9576	99.784	60.2643	60.2692	60.2722	60.2707
0	3595.07	100.02	99.9947	99.9576	99.784	60.2631	60.2692	60.2719	60.271
0	3595.1	100.02	99.9947	99.9576	99.784	60.2631	60.2698	60.2719	60.2707
0	3595.08	100.02	99.9947	99.9576	99.784	60.2631	60.2707	60.2719	60.2707
0	3595.07	100.02	99.9947	99.9575	99.784	60.2634	60.2692	60.2719	60.2704
0	3595.06	100.02	99.9947	99.9575	99.784	60.2643	60.2692	60.2719	60.2707
0	3595.04	100.02	99.9947	99.9575	99.7839	60.2634	60.2689	60.2719	60.2707
0	3595.04	100.02	99.9946	99.9575	99.7839	60.2631	60.2692	60.2716	60.271
0	3595.02	100.02	99.9946	99.9575	99.7839	60.2631	60.2698	60.2719	60.2707
0	3595.04	100.02	99.9946	99.9575	99.7839	60.2628	60.2695	60.2716	60.2707
0	3595.01	100.02	99.9946	99.9574	99.7839	60.2634	60.2698	60.2719	60.271
0	3595.02	100.02	99.9946	99.9574	99.7838	60.2634	60.2698	60.2713	60.271
0	3595.06	100.02	99.9945	99.9574	99.7838	60.2637	60.2695	60.2716	60.271
0	3595.04	100.02	99.9945	99.9574	99.7838	60.2634	60.2695	60.2731	60.2707
0	3595.02	100.02	99.9945	99.9574	99.7838	60.2646	60.2698	60.2734	60.2707
0	3595.01	100.02	99.9945	99.9574	99.7838	60.2637	60.2704	60.2719	60.271
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0	3595.02	100.02	99.9945	99.9573	99.7837	60.2634	60.2695	60.2728	60.2707
0	3594.99	100.02	99.9944	99.9573	99.7837	60.264	60.2701	60.2716	60.2707
0	3595.01	100.02	99.9944	99.9573	99.7837	60.2634	60.2698	60.2722	60.2707
0	3594.96	100.02	99.9944	99.9573	99.7837	60.264	60.2698	60.2716	60.2707
0	3594.98	100.02	99.9944	99.9572	99.7837	60.2643	60.2701	60.2719	60.271
0	3595	100.02	99.9944	99.9572	99.7837	60.2634	60.2701	60.2716	60.2707

0	3594.97	100.02	99.9943	99.9572	99.7836	60.2637	60.2695	60.2716	60.271
0	3594.98	100.02	99.9943	99.9572	99.7836	60.2637	60.2698	60.2722	60.2701
0	3594.94	100.02	99.9943	99.9572	99.7836	60.2637	60.2701	60.2719	60.271
0	3594.95	100.02	99.9943	99.9572	99.7836	60.2634	60.2695	60.2719	60.2713
0	3594.98	100.02	99.9943	99.9572	99.7835	60.2631	60.2698	60.271	60.2713
0	3594.94	100.02	99.9943	99.9571	99.7835	60.2634	60.2695	60.2719	60.2707
0	3594.96	100.02	99.9943	99.9571	99.7835	60.264	60.2701	60.2725	60.2707
0	3594.93	100.02	99.9942	99.9571	99.7835	60.2634	60.2701	60.2725	60.2707
0	3594.92	100.02	99.9942	99.9571	99.7835	60.2634	60.2698	60.2716	60.271
0	3594.93	100.02	99.9942	99.9571	99.7835	60.2637	60.2695	60.2719	60.2707
0	3594.91	100.02	99.9942	99.957	99.7835	60.2631	60.2698	60.2719	60.2707
0	3594.91	100.02	99.9942	99.957	99.7834	60.2634	60.2698	60.2716	60.2707
0	3594.87	100.02	99.9942	99.957	99.7834	60.2637	60.2695	60.271	60.2707
0	3594.89	100.02	99.9941	99.957	99.7834	60.2628	60.2698	60.2722	60.2707
0	3594.89	100.02	99.9941	99.957	99.7834	60.2637	60.2698	60.2719	60.2716
0	3594.87	100.02	99.9941	99.957	99.7834	60.2628	60.2692	60.2728	60.2707
0	3594.87	100.02	99.9941	99.9569	99.7834	60.2631	60.2704	60.2719	60.2704
0	3594.85	100.02	99.9941	99.9569	99.7833	60.2637	60.2698	60.2719	60.2707
0	3594.89	100.02	99.9941	99.9569	99.7833	60.2631	60.2701	60.2725	60.2704
0	3594.86	100.02	100.003	99.9569	99.7833	60.2631	60.2695	60.2719	60.2707
0	3594.85	100.02	100.003	99.9569	99.7833	60.2637	60.2701	60.2719	60.2707
0	3594.84	100.02	100.003	99.9569	99.7833	60.2631	60.2695	60.2716	60.2713
0	3594.81	100.02	100.003	99.9569	99.7833	60.264	60.2695	60.2719	60.2713
0	3594.84	100.02	100.003	99.9568	99.7832	60.264	60.2704	60.2722	60.271
0	3594.83	100.02	100.003	99.9568	99.7832	60.2628	60.2692	60.2719	60.271
0	3594.81	100.02	100.003	99.9568	99.7832	60.2634	60.2698	60.2716	60.2704
0	3594.82	100.02	100.003	99.9568	99.7832	60.2637	60.2698	60.2719	60.2707
0	3594.77	100.02	100.003	99.9568	99.7832	60.2634	60.2701	60.2719	60.271
0	3594.83	100.019	100.003	99.9567	99.7832	60.2631	60.2698	60.271	60.271
0	3594.81	100.019	100.003	99.9567	99.7832	60.2631	60.2698	60.2716	60.2707
0	3594.79	100.019	100.003	99.9567	99.7831	60.2634	60.2695	60.2722	60.271
0	3594.79	100.019	100.003	99.9567	99.7831	60.264	60.2698	60.2719	60.2707
0	3594.77	100.019	100.003	99.9567	99.7831	60.2631	60.2695	60.2722	60.2713
0	3594.79	100.019	100.003	99.9567	99.7831	60.2628	60.2701	60.2719	60.2707
0	3594.76	100.019	100.003	99.9566	99.7831	60.2634	60.2698	60.2722	60.271
0	3594.75	100.019	100.003	99.9566	99.783	60.2634	60.2701	60.2719	60.2707
0	3594.74	100.019	100.003	99.9566	99.783	60.2634	60.2695	60.2719	60.271
0	3594.73	100.019	100.003	99.9566	99.783	60.2628	60.2701	60.2716	60.2704
0	3594.74	100.019	100.003	99.9566	99.783	60.2631	60.2701	60.2719	60.2713
0	3594.72	100.019	100.003	99.9566	99.783	60.2625	60.2692	60.2719	60.271
0	3594.72	100.019	100.003	99.9565	99.783	60.2634	60.2698	60.2716	60.2707
0	3594.72	100.019	100.003	99.9565	99.7829	60.2634	60.2698	60.2728	60.2707
0	3594.68	100.019	100.003	99.9565	99.7829	60.2628	60.2701	60.2719	60.2716
0	3594.72	100.019	100.003	99.9565	99.7829	60.264	60.271	60.2716	60.271
0	3594.69	100.019	100.003	99.9565	99.7829	60.2634	60.2695	60.2722	60.2713
0	3594.68	100.019	100.003	99.9565	99.7829	60.2634	60.2692	60.2719	60.271
0	3594.68	100.019	100.003	99.9565	99.7829	60.2631	60.2695	60.2725	60.271

0	3594.66	100.019	100.003	99.9564	99.7828	60.2643	60.2695	60.2719	60.2716
0	3594.69	100.019	100.003	99.9564	99.7828	60.2628	60.2695	60.2722	60.271
0	3594.66	100.019	100.003	99.9564	99.7828	60.2637	60.2698	60.2719	60.271
0	3594.65	100.019	100.003	99.9564	99.7828	60.2628	60.2701	60.2719	60.2707
0	3594.65	100.019	100.003	99.9563	99.7828	60.2631	60.2704	60.2731	60.271
0	3594.63	100.019	100.003	99.9563	99.7828	60.2631	60.2698	60.271	60.2713
0	3594.66	100.019	100.003	99.9563	99.7827	60.2637	60.2695	60.2722	60.271
0	3594.64	100.019	100.002	99.9563	99.7827	60.2634	60.2698	60.2722	60.2707
0	3594.62	100.019	100.002	99.9563	99.7827	60.2631	60.2695	60.2722	60.2713
0	3594.61	100.019	100.002	99.9563	99.7827	60.2628	60.2695	60.2713	60.271
0	3594.59	100.019	100.002	99.9563	99.7827	60.2634	60.2698	60.2719	60.271
0	3594.63	100.019	100.002	99.9562	99.7826	60.2631	60.2704	60.2722	60.271
0	3594.61	100.019	100.002	99.9562	99.7826	60.2631	60.2707	60.2716	60.271
0	3594.6	100.019	100.002	99.9562	99.7826	60.2634	60.2698	60.271	60.2713
0	3594.58	100.019	100.002	99.9562	99.7826	60.2631	60.2701	60.271	60.2707
0	3594.56	100.019	100.002	99.9562	99.7826	60.2631	60.2701	60.2716	60.2713
0	3594.58	100.019	100.002	99.9561	99.7826	60.2628	60.2698	60.271	60.271
0	3594.56	100.019	100.002	99.9561	99.7826	60.2634	60.2695	60.2716	60.2704
0	3594.55	100.019	100.002	99.9561	99.7825	60.264	60.2695	60.2725	60.271
0	3594.54	100.019	100.002	99.9561	99.7825	60.2628	60.2698	60.2719	60.2704
0	3594.53	100.019	100.002	99.9561	99.7825	60.2643	60.2698	60.2716	60.2713
0	3594.54	100.019	100.002	99.9561	99.7825	60.2634	60.2695	60.2716	60.2716
0	3594.51	100.019	100.002	99.956	99.7824	60.2631	60.2701	60.2719	60.2707
0	3594.52	100.019	100.002	99.956	99.7824	60.2628	60.2713	60.2716	60.2713
0	3594.5	100.019	100.002	99.956	99.7824	60.2634	60.2704	60.2719	60.2725
0	3594.51	100.019	100.002	99.956	99.7824	60.264	60.2698	60.2719	60.2704
0	3594.54	100.019	100.002	99.956	99.7824	60.2631	60.2704	60.2722	60.2713
0	3594.53	100.019	100.002	99.956	99.7824	60.2634	60.2695	60.2722	60.2713
0	3594.56	100.019	100.002	99.9559	99.7823	60.2634	60.2695	60.2722	60.2713
0	3594.55	100.019	100.002	99.9559	99.7823	60.2634	60.2698	60.2722	60.2713
0	3594.54	100.019	100.002	99.9559	99.7823	60.2637	60.2698	60.2719	60.2713
0	3594.56	100.019	100.002	99.9559	99.7823	60.2631	60.2695	60.2722	60.2707
0	3594.56	100.019	100.002	99.9558	99.7822	60.2637	60.2695	60.2719	60.271
0	3594.59	100.019	100.002	99.9558	99.7822	60.2628	60.2698	60.2719	60.2707
0	3594.59	100.018	100.002	99.9558	99.7822	60.2637	60.2695	60.2722	60.271
0	3594.59	100.018	100.002	99.9557	99.7821	60.2628	60.2701	60.2725	60.2713
0	3594.6	100.018	100.002	99.9557	99.7821	60.264	60.2695	60.2722	60.2707
0	3594.61	100.018	100.002	99.9557	99.782	60.2631	60.2698	60.2728	60.271
0	3594.6	100.018	100.002	99.9557	99.782	60.2628	60.2698	60.2719	60.271
0	3594.58	100.018	100.002	99.9556	99.782	60.264	60.2698	60.2725	60.2713
0	3594.61	100.018	100.002	99.9556	99.782	60.2631	60.2704	60.2734	60.2713
0	3594.62	100.027	100.002	99.9556	99.7819	60.2637	60.2689	60.2725	60.2707
0	3594.61	100.018	100.002	99.9555	99.7819	60.2634	60.2698	60.2719	60.2713
0	3594.61	100.027	100.002	99.9555	99.7819	60.2634	60.2695	60.2722	60.2713
0	3594.59	100.027	100.002	99.9555	99.7818	60.2634	60.2689	60.2728	60.2707
0	3594.61	100.027	100.002	99.9554	99.7818	60.2634	60.2698	60.2725	60.2713
0	3594.62	100.027	100.002	99.9554	99.7818	60.2637	60.2698	60.2719	60.271

0	3594.62	100.027	100.002	99.9554	99.7818	60.2634	60.2701	60.2722	60.2713
0	3594.61	100.027	100.002	99.9554	99.7817	60.2646	60.2701	60.2725	60.2719
0	3594.58	100.027	100.002	99.9553	99.7817	60.2631	60.2698	60.2734	60.2704
0	3594.61	100.027	100.001	99.9553	99.7817	60.2631	60.2701	60.2722	60.2704
0	3594.61	100.027	100.001	99.9553	99.7817	60.2628	60.2698	60.2728	60.2713
0	3594.61	100.027	100.001	99.9553	99.7817	60.2637	60.2692	60.2719	60.271
0	3594.6	100.027	100.001	99.9552	99.7816	60.2637	60.2701	60.2725	60.2707
0	3594.58	100.027	100.001	99.9552	99.7816	60.2637	60.2704	60.2722	60.2716
0	3594.59	100.027	100.001	99.9552	99.7816	60.2631	60.2692	60.2731	60.2716
0	3594.58	100.027	100.001	99.9551	99.7815	60.264	60.2695	60.2716	60.2716
0	3594.59	100.027	100.001	99.9551	99.7815	60.2637	60.2707	60.2725	60.2713
0	3594.59	100.027	100.001	99.9551	99.7815	60.2637	60.2701	60.2728	60.2716
0	3594.56	100.027	100.001	99.9551	99.7815	60.2634	60.2704	60.2722	60.2719
0	3594.59	100.027	100.001	99.9551	99.7814	60.2631	60.2707	60.2725	60.2713
0	3594.58	100.027	100.001	99.955	99.7814	60.2637	60.2704	60.2725	60.2722
0	3594.57	100.027	100.001	99.955	99.7814	60.264	60.2707	60.2725	60.2716
0	3594.56	100.027	100.001	99.955	99.7814	60.2637	60.2698	60.2722	60.2719
0	3594.53	100.027	100.001	99.955	99.7814	60.264	60.2701	60.2719	60.2713
0	3594.55	100.027	100.001	99.955	99.7813	60.2637	60.2698	60.2722	60.2713
0	3594.55	100.027	100.001	99.9549	99.7813	60.2637	60.2707	60.2722	60.2728
0	3594.54	100.027	100.001	99.9549	99.7813	60.2637	60.2704	60.2728	60.2716
0	3594.54	100.027	100.001	99.9549	99.7813	60.2643	60.2698	60.2728	60.2713
0	3594.5	100.027	100.001	99.9549	99.7813	60.2649	60.2701	60.2722	60.2713
0	3594.55	100.027	100.001	99.9548	99.7812	60.264	60.2695	60.2725	60.2716
0	3594.54	100.027	100.001	99.9548	99.7812	60.264	60.2704	60.2722	60.2716
0	3594.52	100.027	100.001	99.9548	99.7812	60.264	60.2701	60.2728	60.271
0	3594.51	100.027	100.001	99.9548	99.7812	60.2634	60.2701	60.2722	60.2716
0	3594.49	100.027	100.001	99.9547	99.7811	60.2643	60.2701	60.2725	60.2716
0	3594.53	100.026	100.001	99.9547	99.7811	60.2643	60.2704	60.2722	60.2716
0	3594.5	100.026	100.001	99.9547	99.7811	60.2643	60.2701	60.2722	60.2713
0	3594.49	100.026	100.001	99.9547	99.7811	60.264	60.2701	60.2731	60.2722
0	3594.48	100.026	100.001	99.9547	99.781	60.264	60.2701	60.2722	60.2719
0	3594.48	100.026	100.001	99.9546	99.781	60.2637	60.2701	60.2722	60.2719
0	3594.49	100.026	100.001	99.9546	99.781	60.2643	60.2701	60.2731	60.2722
0	3594.47	100.026	100.001	99.9546	99.781	60.2646	60.2704	60.2728	60.2716
0	3594.46	100.026	100.001	99.9546	99.7809	60.2643	60.2704	60.2725	60.2713
0	3594.46	100.026	100.001	99.9546	99.7809	60.2634	60.2698	60.2725	60.2719
0	3594.44	100.026	100.001	99.9545	99.7809	60.2637	60.2698	60.2725	60.2716
0	3594.47	100.026	100.001	99.9545	99.7809	60.264	60.2704	60.2731	60.271
0	3594.46	100.026	100.001	99.9545	99.7809	60.2643	60.2704	60.2728	60.2713
0	3594.45	100.026	100.001	99.9545	99.7808	60.264	60.2713	60.2722	60.2713
0	3594.43	100.026	100.001	99.9544	99.7808	60.264	60.2701	60.2728	60.2719
0	3594.43	100.026	100.001	99.9544	99.7808	60.2634	60.2704	60.2725	60.2707
0	3594.44	100.026	100.001	99.9544	99.7808	60.264	60.2707	60.2725	60.271
0	3594.41	100.026	100.001	99.9544	99.7808	60.264	60.2707	60.2722	60.2719
0	3594.41	100.026	100.001	99.9544	99.7807	60.264	60.271	60.2725	60.2722
0	3594.39	100.026	100.001	99.9543	99.7807	60.2643	60.2701	60.2725	60.2716

0	3594.39	100.026	100.001	99.9543	99.7807	60.2646	60.2707	60.2728	60.2716
0	3594.43	100.026	100	99.9543	99.7807	60.2637	60.2704	60.2728	60.2719
0	3594.4	100.026	100	99.9543	99.7806	60.2661	60.2728	60.2752	60.2737
0	3594.38	100.026	100	99.9543	99.7806	60.2695	60.2762	60.2783	60.2771
0	3594.37	100.026	100	99.9543	99.7806	60.2698	60.2768	60.2783	60.2771
0	3594.35	100.026	100	99.9542	99.7806	60.2689	60.2752	60.2777	60.2765
0	3594.35	100.026	100	99.9542	99.7805	60.2655	60.2716	60.2731	60.2731
0	3594.33	100.026	100	99.9541	99.7804	60.2595	60.2665	60.2686	60.2674
0	3594.33	100.026	100	99.9539	99.7803	60.2522	60.2574	60.2607	60.2601
0	3594.31	100.026	100	99.9538	99.7802	60.2413	60.247	60.2504	60.2504
0	3594.36	100.025	99.9999	99.9537	99.7801	60.2307	60.2361	60.2385	60.2385
0	3594.43	100.025	99.9999	99.9537	99.7801	60.2188	60.224	60.2276	60.2273
0	3594.53	100.025	99.9999	99.9628	99.7801	60.2073	60.2134	60.2167	60.2164
0	3594.63	100.026	100	99.9629	99.7802	60.1958	60.2018	60.2052	60.2052
0	3594.65	100.026	100	99.9632	99.7805	60.1815	60.1879	60.1909	60.1915
0	3594.69	100.026	100.001	99.9635	99.7807	60.17	60.1766	60.1797	60.1788
0	3594.65	100.026	100.001	99.9638	99.781	60.1581	60.1645	60.1682	60.1675
0	3594.54	100.027	100.001	99.955	99.7813	60.1463	60.153	60.1563	60.1554
0	3594.35	100.027	100.002	99.9554	99.7817	60.1342	60.1411	60.1445	60.1439
0	3594.1	100.028	100.002	99.9557	99.782	60.122	60.129	60.1327	60.1314
0	3593.98	100.028	100.002	99.9561	99.7823	60.1093	60.1166	60.1205	60.1193
0	3593.82	100.028	100.003	99.9565	99.7827	60.0965	60.1041	60.1078	60.1072
0	3593.63	100.029	100.003	99.9569	99.7831	60.0838	60.0914	60.095	60.0941
0	3593.47	100.029	100.003	99.9573	99.7835	60.0705	60.078	60.0823	60.0808
0	3593.26	100.03	100.004	99.9577	99.7839	60.0562	60.0644	60.0689	60.0677
0	3593.09	100.03	100.004	99.9581	99.7843	60.0428	60.0507	60.0553	60.0541
0	3592.91	100.021	100.005	99.9585	99.7757	60.0292	60.0374	60.0416	60.0398
0	3592.71	100.022	100.005	99.959	99.7761	60.0146	60.0231	60.028	60.0256
0	3592.53	100.022	100.006	99.9594	99.7765	59.9998	60.0083	60.0131	60.0119
0	3592.29	100.023	100.006	99.9598	99.7769	59.9852	59.994	59.9985	59.997
0	3592.07	100.023	99.9974	99.9602	99.7773	59.97	59.9794	59.9843	59.9819
0	3591.87	100.024	99.9979	99.9607	99.7779	59.9506	59.96	59.9652	59.9631
0	3591.68	100.024	99.9983	99.9612	99.7783	59.9357	59.9448	59.9497	59.9482
0	3591.47	100.024	99.9987	99.9616	99.7787	59.9191	59.9288	59.9342	59.9321
0	3591.24	100.025	99.9991	99.962	99.7791	59.9033	59.913	59.9184	59.9157
0	3591.03	100.025	99.9996	99.9624	99.7795	59.8872	59.8969	59.9024	59.9002
0	3590.8	100.026	100	99.9628	99.78	59.8699	59.8805	59.8863	59.8836
0	3590.58	100.026	100	99.9632	99.7804	59.8529	59.8635	59.8696	59.8666
0	3590.43	100.026	100.001	99.9637	99.7808	59.8359	59.8478	59.8529	59.8496
0	3590.17	100.027	100.001	99.9641	99.7812	59.8186	59.8296	59.8353	59.8332
0	3589.96	100.027	100.002	99.9645	99.7817	59.801	59.8129	59.8183	59.8153
0	3589.79	100.028	100.002	99.9649	99.7821	59.7831	59.795	59.8007	59.7977
0	3589.56	100.028	100.003	99.9653	99.7825	59.7646	59.7774	59.7828	59.7798
0	3589.31	100.029	100.003	99.9567	99.7829	59.7464	59.7589	59.7649	59.7619
0	3589.09	100.029	100.003	99.9571	99.7833	59.7279	59.7407	59.7467	59.7437
0	3588.92	100.029	100.004	99.9575	99.7838	59.7088	59.7218	59.7282	59.7249
0	3588.74	100.03	100.004	99.958	99.7842	59.6894	59.703	59.7097	59.7058

0	3588.54	100.03	100.005	99.9584	99.7755	59.6697	59.6842	59.6906	59.687
0	3588.31	100.022	100.005	99.9588	99.776	59.6502	59.6645	59.6715	59.6672
0	3588	100.022	100.005	99.9593	99.7764	59.6302	59.6445	59.6521	59.6475
0	3587.84	100.023	100.006	99.9598	99.777	59.6047	59.6196	59.6272	59.6226
0	3587.63	100.023	100.006	99.9602	99.7774	59.5841	59.5993	59.6072	59.6023
0	3587.43	100.024	100.007	99.9607	99.7778	59.5674	59.5844	59.592	59.5865
0	3587.21	100.024	99.9984	99.9612	99.7783	59.558	59.5753	59.5829	59.5768
0	3586.96	100.025	99.9989	99.9617	99.7789	59.5486	59.5662	59.5738	59.5677
0	3586.78	100.025	99.9994	99.9622	99.7794	59.5401	59.5586	59.5653	59.5592
0	3586.55	100.026	99.9999	99.9627	99.7799	59.5359	59.5553	59.5626	59.5553
0	3586.26	100.026	100	99.9631	99.7803	59.534	59.5532	59.5601	59.5535
0	3585.98	100.026	100.001	99.9634	99.7806	59.5322	59.5516	59.5583	59.5516
0	3585.7	100.027	100.001	99.9636	99.7809	59.5322	59.5519	59.5586	59.5513
0	3585.51	100.027	100.001	99.9638	99.781	59.5353	59.5553	59.5623	59.5547
0	3585.32	100.027	100.001	99.9638	99.7811	59.5395	59.5598	59.5656	59.5589
0	3585.17	100.027	100.001	99.9638	99.7811	59.5447	59.5644	59.5711	59.5638
0	3585.08	100.027	100.001	99.9547	99.781	59.5504	59.5701	59.5768	59.5698
0	3584.98	100.026	100.001	99.9545	99.7808	59.555	59.5756	59.5826	59.575
0	3584.98	100.026	100	99.9542	99.7805	59.5601	59.5802	59.5871	59.5799
0	3584.99	100.026	100	99.9538	99.7802	59.5653	59.5853	59.592	59.5847
0	3585.05	100.025	99.9995	99.9623	99.7888	59.5714	59.5908	59.5981	59.5905
0	3585.09	100.025	99.999	99.9618	99.7883	59.5753	59.5956	59.6026	59.595
0	3585.2	100.024	99.9985	99.9613	99.7878	59.5796	59.5999	59.6069	59.5993
0	3585.43	100.024	99.998	99.9608	99.7873	59.5844	59.6041	59.6111	59.6032
0	3585.7	100.023	99.9974	99.9603	99.7869	59.5884	59.6093	59.6154	59.6081
0	3585.93	100.023	99.9969	99.9598	99.7864	59.5923	59.6138	59.6202	59.6126
0	3586.12	100.022	99.9964	99.9593	99.7859	59.5965	59.6172	59.6242	59.6169
0	3586.37	100.022	99.9959	99.9587	99.7854	59.6014	59.6217	59.629	59.6214
0	3586.57	100.021	99.9954	99.9582	99.7849	59.6063	59.6272	59.6333	59.6263
0	3586.78	100.021	99.9949	99.9577	99.7844	59.6111	59.6311	59.6378	59.6299
0	3587.02	100.02	99.9944	99.9573	99.784	59.6154	59.6354	59.643	59.6351
0	3587.16	100.02	99.9939	99.9568	99.7835	59.6202	59.6405	59.6469	59.6405
0	3587.35	100.019	99.9935	99.9563	99.783	59.6257	59.6451	59.6518	59.6442
0	3587.61	100.019	100.002	99.9559	99.7917	59.6296	59.6499	59.6563	59.649
0	3587.81	100.018	100.002	99.9555	99.7913	59.6345	59.6539	59.6612	59.6533
0	3587.97	100.018	100.001	99.9551	99.7908	59.6387	59.659	59.6654	59.6575
0	3588.11	100.026	100.001	99.9547	99.7904	59.6433	59.6639	59.6703	59.6624
0	3588.36	100.026	100	99.9543	99.79	59.6484	59.6678	59.6745	59.6675
0	3588.59	100.026	100	99.9538	99.7896	59.6539	59.6733	59.68	59.6733
0	3588.72	100.025	99.9997	99.9535	99.7892	59.6594	59.6776	59.6851	59.6776
0	3588.9	100.025	99.9993	99.9532	99.7888	59.6633	59.6824	59.6903	59.6821
0	3589.03	100.025	99.999	99.9528	99.7885	59.6681	59.6873	59.6936	59.6864
0	3589.2	100.024	99.9987	99.9615	99.7882	59.6724	59.6927	59.6985	59.6912
0	3589.32	100.024	99.9983	99.9612	99.7878	59.6769	59.697	59.7024	59.6958
0	3589.45	100.024	99.998	99.9609	99.7875	59.6818	59.7006	59.7076	59.7009
0	3589.61	100.023	99.9977	99.9606	99.7872	59.6867	59.7052	59.7118	59.7058
0	3589.77	100.023	99.9974	99.9603	99.7869	59.6909	59.7097	59.717	59.7091

0	3589.89	100.023	99.9971	99.96	99.7866	59.6961	59.7143	59.7206	59.7149
0	3589.99	100.022	99.9968	99.9597	99.7863	59.7003	59.7185	59.7252	59.7185
0	3590.13	100.022	99.9965	99.9594	99.786	59.7036	59.7237	59.73	59.7237
0	3590.24	100.022	99.9963	99.9591	99.7857	59.7091	59.7276	59.7346	59.7279
0	3590.32	100.022	99.996	99.9589	99.7854	59.7134	59.7328	59.74	59.7313
0	3590.46	100.021	99.9957	99.9586	99.7851	59.7182	59.7367	59.7428	59.7364
0	3590.57	100.021	99.9955	99.9584	99.7849	59.7228	59.7416	59.747	59.741
0	3590.67	100.021	99.9952	99.9581	99.7846	59.7282	59.7464	59.7522	59.7455
0	3590.82	100.021	99.9949	99.9578	99.7843	59.7322	59.7501	59.7567	59.7501
0	3590.89	100.02	99.9946	99.9575	99.784	59.7376	59.7555	59.7625	59.7558
0	3591.03	100.02	99.9944	99.9573	99.7838	59.7425	59.7601	59.7674	59.761
0	3591.12	100.02	99.9941	99.957	99.7835	59.7473	59.7652	59.7713	59.7652
0	3591.23	100.019	100.003	99.9568	99.7833	59.7513	59.7695	59.7756	59.7692
0	3591.34	100.019	100.003	99.9565	99.783	59.7564	59.774	59.7801	59.774
0	3591.4	100.019	100.002	99.9563	99.7828	59.7601	59.7783	59.7843	59.778
0	3591.54	100.019	100.002	99.9561	99.7825	59.7649	59.7831	59.7898	59.7831
0	3591.63	100.019	100.002	99.9558	99.7823	59.7692	59.7865	59.7935	59.7877
0	3591.73	100.027	100.002	99.9556	99.7821	59.7743	59.7913	59.7983	59.7913
0	3591.84	100.027	100.001	99.9553	99.7818	59.7789	59.7968	59.8026	59.7965
0	3591.89	100.027	100.001	99.9551	99.7907	59.7837	59.8007	59.8071	59.801
0	3592.02	100.027	100.001	99.9549	99.7814	59.7883	59.8062	59.8117	59.8056
0	3592.11	100.026	100.001	99.9547	99.7902	59.7935	59.8095	59.8165	59.8111
0	3592.21	100.026	100.001	99.9545	99.79	59.7983	59.8147	59.8208	59.815
0	3592.32	100.026	100	99.9542	99.7898	59.8026	59.8195	59.8262	59.8189
0	3592.42	100.026	100	99.954	99.7896	59.8068	59.8241	59.8302	59.8241
0	3592.49	100.026	99.9999	99.9538	99.7894	59.8114	59.8286	59.8347	59.8286
0	3592.61	100.025	99.9997	99.9536	99.7891	59.8174	59.8338	59.8396	59.8344
0	3592.69	100.025	99.9995	99.9534	99.7889	59.8226	59.8384	59.8444	59.8384
0	3592.78	100.025	99.9993	99.9531	99.7887	59.8274	59.8441	59.8502	59.8441
0	3592.87	100.025	99.999	99.962	99.7884	59.832	59.8487	59.8544	59.8493
0	3592.96	100.024	99.9988	99.9618	99.7882	59.8371	59.8535	59.859	59.8541
0	3593.04	100.024	99.9986	99.9616	99.788	59.8414	59.8575	59.8638	59.8587
0	3593.13	100.024	99.9984	99.9613	99.7878	59.8465	59.8623	59.8684	59.8635
0	3593.21	100.024	99.9982	99.9612	99.7876	59.8511	59.8672	59.8745	59.8678
0	3593.27	100.024	99.998	99.961	99.7874	59.856	59.8726	59.8784	59.8723
0	3593.37	100.023	99.9979	99.9608	99.7872	59.8614	59.8772	59.8827	59.8775
0	3593.44	100.023	99.9977	99.9606	99.787	59.866	59.8817	59.8875	59.8827
0	3593.55	100.023	99.9975	99.9604	99.7868	59.8708	59.8866	59.8924	59.8875
0	3593.62	100.023	99.9973	99.9602	99.7867	59.8757	59.8911	59.8969	59.8927
0	3593.66	100.023	99.9971	99.96	99.7865	59.8808	59.896	59.9024	59.8972
0	3593.78	100.022	99.9969	99.9598	99.7863	59.8854	59.9012	59.9069	59.903
0	3593.83	100.022	99.9967	99.9596	99.7861	59.8908	59.906	59.9127	59.9066
0	3593.92	100.022	99.9966	99.9594	99.7859	59.8954	59.9112	59.9163	59.9124
0	3593.99	100.022	99.9964	99.9593	99.7857	59.9012	59.9151	59.9212	59.9163
0	3594.07	100.022	99.9962	99.9591	99.7856	59.9057	59.9209	59.9266	59.9212
0	3594.16	100.022	99.996	99.9589	99.7853	59.9118	59.9279	59.9327	59.9285
0	3594.21	100.021	99.9958	99.9587	99.7851	59.9172	59.9315	59.9373	59.933

0	3594.29	100.021	99.9956	99.9585	99.785	59.9221	59.9364	59.9424	59.9382
0	3594.34	100.021	99.9955	99.9584	99.7848	59.9272	59.9415	59.9467	59.943
0	3594.41	100.021	99.9953	99.9582	99.7846	59.9321	59.9467	59.9524	59.9479
0	3594.5	100.021	99.9951	99.958	99.7845	59.937	59.9512	59.9573	59.9533
0	3594.55	100.021	99.9949	99.9579	99.7843	59.9418	59.9564	59.9615	59.9576
0	3594.63	100.02	99.9948	99.9577	99.7842	59.9479	59.9615	59.9676	59.9637
0	3594.67	100.02	99.9946	99.9575	99.784	59.9524	59.9667	59.9728	59.9682
0	3594.75	100.02	99.9945	99.9574	99.7838	59.9576	59.9709	59.9767	59.9725
0	3594.82	100.02	99.9943	99.9572	99.7837	59.9627	59.9773	59.9819	59.9776
0	3594.87	100.02	100.003	99.9571	99.7835	59.967	59.9819	59.987	59.9837
0	3594.96	100.02	100.003	99.9569	99.7833	59.9722	59.9864	59.9919	59.9879
0	3594.98	100.019	100.003	99.9567	99.7832	59.9776	59.9916	59.9964	59.994
0	3595.07	100.019	100.003	99.9566	99.783	59.9828	59.9967	60.0013	59.9982
0	3595.13	100.019	100.003	99.9565	99.7829	59.9879	60.0019	60.0076	60.0031
0	3595.2	100.019	100.002	99.9563	99.7827	59.9925	60.007	60.0113	60.0083
0	3595.27	100.019	100.002	99.9561	99.7826	59.9992	60.0122	60.0186	60.014
0	3595.29	100.019	100.002	99.956	99.7824	60.0049	60.018	60.0231	60.0198
0	3595.39	100.018	100.002	99.9558	99.7823	60.0098	60.0231	60.0283	60.0246
0	3595.43	100.018	100.002	99.9557	99.7821	60.0149	60.0283	60.0334	60.0301
0	3595.49	100.027	100.002	99.9555	99.782	60.0198	60.0328	60.038	60.035
0	3595.54	100.027	100.002	99.9554	99.7818	60.0249	60.038	60.0444	60.0401
0	3595.58	100.027	100.001	99.9553	99.7817	60.0316	60.0435	60.0483	60.0456
0	3595.65	100.027	100.001	99.9551	99.7816	60.0356	60.048	60.0532	60.0501
0	3595.7	100.027	100.001	99.955	99.7814	60.0398	60.0535	60.0577	60.0547
0	3595.76	100.027	100.001	99.9549	99.7813	60.0456	60.058	60.0626	60.0607
0	3595.8	100.026	100.001	99.9547	99.7812	60.0513	60.0635	60.0683	60.0659
0	3595.84	100.026	100.001	99.9546	99.781	60.0559	60.0686	60.0741	60.0717
0	3595.92	100.026	100.001	99.9545	99.7809	60.0611	60.0735	60.0796	60.0756
0	3595.94	100.026	100	99.9544	99.7808	60.0668	60.0793	60.0838	60.0808
0	3596.01	100.026	100	99.9542	99.7806	60.0714	60.0841	60.0887	60.0856
0	3596.06	100.026	100	99.9541	99.7805	60.0765	60.089	60.0944	60.0908
0	3596.08	100.026	100	99.954	99.7804	60.0817	60.0941	60.099	60.0969
0	3596.17	100.026	100	99.9538	99.7803	60.0878	60.0999	60.1053	60.1011
0	3596.2	100.025	99.9998	99.9537	99.7892	60.0941	60.105	60.1102	60.1087
0	3596.25	100.025	99.9997	99.9626	99.7891	60.099	60.1111	60.1144	60.1129
0	3596.29	100.025	99.9996	99.9625	99.7889	60.105	60.1157	60.1193	60.1178
0	3596.33	100.025	99.9995	99.9624	99.7888	60.1093	60.1211	60.1248	60.1229
0	3596.4	100.025	99.9994	99.9623	99.7887	60.1148	60.1266	60.1299	60.1281
0	3596.41	100.025	99.9993	99.9622	99.7886	60.1193	60.1305	60.1351	60.133
0	3596.48	100.025	99.9991	99.9621	99.7885	60.1254	60.1363	60.1399	60.1384
0	3596.51	100.025	99.999	99.9619	99.7884	60.1299	60.1408	60.1457	60.1436
0	3596.55	100.024	99.9989	99.9618	99.7883	60.1363	60.1463	60.1502	60.1481
0	3596.61	100.024	99.9988	99.9617	99.7882	60.1408	60.1521	60.1557	60.1533
0	3596.61	100.024	99.9987	99.9616	99.788	60.1469	60.1566	60.1615	60.1587
0	3596.68	100.024	99.9986	99.9615	99.7879	60.1506	60.1609	60.1648	60.163
0	3596.7	100.024	99.9985	99.9614	99.7878	60.156	60.166	60.1709	60.1691
0	3596.73	100.024	99.9984	99.9613	99.7877	60.1615	60.1715	60.1754	60.1736

0	3596.8	100.024	99.9983	99.9612	99.7876	60.1666	60.1763	60.18	60.1788
0	3596.81	100.024	99.9982	99.9611	99.7875	60.1715	60.1818	60.1854	60.1842
0	3596.87	100.024	99.9981	99.961	99.7874	60.1773	60.1876	60.1909	60.1891
0	3596.9	100.024	99.998	99.9609	99.7873	60.1821	60.1915	60.1955	60.1942
0	3596.92	100.023	99.9979	99.9608	99.7872	60.1876	60.1982	60.2006	60.1988
0	3596.99	100.023	99.9978	99.9607	99.7871	60.1936	60.203	60.2073	60.2064
0	3597	100.023	99.9977	99.9606	99.787	60.1988	60.2085	60.2118	60.2115
0	3597.07	100.023	99.9976	99.9605	99.7869	60.2043	60.2137	60.217	60.2158
0	3597.05	100.023	99.9975	99.9604	99.7868	60.2091	60.2185	60.2219	60.2206
0	3597.09	100.023	99.9974	99.9603	99.7867	60.2152	60.2237	60.2276	60.2255
0	3597.16	100.023	99.9973	99.9602	99.7866	60.2197	60.2288	60.2316	60.2313
0	3597.18	100.023	99.9972	99.9601	99.7865	60.2243	60.2349	60.237	60.2367
0	3597.21	100.023	99.9971	99.96	99.7865	60.23	60.2382	60.2425	60.2413
0	3597.25	100.023	99.997	99.96	99.7864	60.2346	60.2437	60.247	60.2464
0	3597.27	100.022	99.9969	99.9599	99.7863	60.2391	60.2501	60.2522	60.2513
0	3597.31	100.022	99.9969	99.9598	99.7862	60.2449	60.254	60.2576	60.257
0	3597.32	100.022	99.9968	99.9597	99.7861	60.2501	60.2589	60.2616	60.2616
0	3597.36	100.022	99.9967	99.9596	99.786	60.2552	60.2634	60.2677	60.2665
0	3597.38	100.022	99.9966	99.9595	99.7859	60.261	60.2692	60.2719	60.2716
0	3597.4	100.022	99.9965	99.9595	99.7859	60.2655	60.2743	60.2771	60.2765
0	3597.45	100.022	99.9965	99.9594	99.7858	60.2713	60.2792	60.2825	60.2819
0	3597.47	100.022	99.9964	99.9593	99.7857	60.2765	60.2847	60.2871	60.2868
0	3597.5	100.022	99.9963	99.9592	99.7856	60.2828	60.2907	60.2935	60.2928
0	3597.53	100.022	99.9962	99.9591	99.7855	60.2874	60.295	60.2983	60.2983
0	3597.54	100.022	99.9961	99.959	99.7854	60.2922	60.2989	60.3019	60.3026
0	3597.59	100.022	99.996	99.959	99.7854	60.2947	60.3019	60.3047	60.305
0	3597.6	100.021	99.9959	99.9589	99.7853	60.2977	60.3044	60.3068	60.3065
0	3597.64	100.021	99.9958	99.9588	99.7852	60.2995	60.3071	60.3095	60.3104
0	3597.65	100.021	99.9958	99.9587	99.7851	60.3022	60.3095	60.3123	60.3123
0	3597.69	100.021	99.9957	99.9586	99.785	60.3047	60.312	60.3153	60.3144
0	3597.72	100.021	99.9957	99.9586	99.785	60.3068	60.3147	60.318	60.3174
0	3597.75	100.021	99.9957	99.9586	99.785	60.3108	60.3174	60.3202	60.3205
0	3597.76	100.021	99.9957	99.9586	99.785	60.3126	60.3205	60.3223	60.3226
0	3597.77	100.021	99.9957	99.9585	99.785	60.3156	60.3229	60.3256	60.3256
0	3597.79	100.021	99.9957	99.9586	99.785	60.3186	60.3259	60.328	60.3283
0	3597.78	100.021	99.9957	99.9586	99.785	60.3214	60.328	60.3308	60.3311
0	3597.77	100.021	99.9957	99.9586	99.785	60.3241	60.3311	60.3332	60.3338
0	3597.78	100.021	99.9957	99.9586	99.785	60.3265	60.3341	60.3368	60.3365
0	3597.75	100.021	99.9957	99.9586	99.785	60.3296	60.3362	60.339	60.3393
0	3597.71	100.021	99.9957	99.9586	99.785	60.332	60.3393	60.3414	60.342
0	3597.67	100.021	99.9957	99.9586	99.785	60.3362	60.3429	60.345	60.3453
0	3597.63	100.021	99.9958	99.9587	99.785	60.3396	60.345	60.3478	60.3484
0	3597.58	100.021	99.9958	99.9587	99.7851	60.3417	60.3484	60.3505	60.3508
0	3597.5	100.021	99.9958	99.9587	99.7851	60.3444	60.3508	60.3535	60.3538
0	3597.44	100.021	99.9958	99.9587	99.7851	60.3472	60.3532	60.3557	60.3563
0	3597.39	100.021	99.9958	99.9587	99.7851	60.3499	60.356	60.359	60.3599
0	3597.36	100.021	99.9958	99.9588	99.7851	60.3526	60.359	60.362	60.3617

0	3597.32	100.021	99.9959	99.9588	99.7851	60.3569	60.3614	60.3638	60.3651
0	3597.28	100.021	99.9959	99.9588	99.7851	60.359	60.3645	60.3666	60.3666
0	3597.28	100.021	99.9959	99.9588	99.7852	60.3611	60.3672	60.3693	60.3696
0	3597.24	100.021	99.9959	99.9588	99.7852	60.3641	60.369	60.372	60.3729
0	3597.24	100.021	99.9959	99.9588	99.7852	60.3681	60.3723	60.3742	60.3751
0	3597.2	100.021	99.9959	99.9588	99.7852	60.3699	60.3751	60.3772	60.3772
0	3597.17	100.022	99.996	99.9589	99.7852	60.3723	60.3775	60.3799	60.3805
0	3597.17	100.022	99.996	99.9589	99.7852	60.3754	60.3802	60.382	60.383
0	3597.13	100.022	99.996	99.9589	99.7852	60.3781	60.3827	60.3851	60.386
0	3597.14	100.022	99.996	99.9589	99.7852	60.3799	60.3854	60.3875	60.389
0	3597.1	100.022	99.996	99.9589	99.7852	60.3823	60.3887	60.3902	60.3912
0	3597.06	100.022	99.996	99.9589	99.7853	60.3866	60.3921	60.3939	60.3945
0	3597.08	100.022	99.996	99.9589	99.7853	60.3893	60.3951	60.3966	60.3972
0	3597.04	100.022	99.996	99.9589	99.7853	60.3921	60.3972	60.399	60.4012
0	3597.04	100.022	99.996	99.9589	99.7853	60.3948	60.4003	60.4018	60.4015
0	3597.01	100.022	99.996	99.9589	99.7853	60.3975	60.4021	60.4045	60.4051
0	3596.97	100.022	99.996	99.9589	99.7853	60.4003	60.4045	60.4066	60.4075
0	3597	100.022	99.996	99.9589	99.7853	60.4027	60.4069	60.4094	60.4106
0	3596.96	100.022	99.996	99.9589	99.7853	60.4051	60.4103	60.4124	60.4127
0	3596.94	100.022	99.996	99.9589	99.7853	60.4084	60.413	60.416	60.4148
0	3596.92	100.022	99.996	99.9589	99.7853	60.4109	60.4157	60.4169	60.4185
0	3596.9	100.022	99.996	99.9589	99.7853	60.4136	60.4179	60.4203	60.4218
0	3596.9	100.022	99.996	99.959	99.7853	60.4157	60.4206	60.4227	60.4236
0	3596.88	100.022	99.996	99.9589	99.7853	60.4191	60.4233	60.4248	60.4254
0	3596.87	100.022	99.996	99.9589	99.7853	60.4218	60.4257	60.4276	60.4288
0	3596.85	100.022	99.996	99.9589	99.7853	60.4239	60.4279	60.4297	60.4315
0	3596.82	100.022	99.996	99.959	99.7853	60.4269	60.4309	60.4333	60.4339
0	3596.84	100.022	99.996	99.959	99.7853	60.4291	60.4333	60.4355	60.4367
0	3596.79	100.022	99.996	99.959	99.7853	60.4324	60.4357	60.4376	60.4391
0	3596.78	100.022	99.996	99.959	99.7853	60.4361	60.44	60.4409	60.4418
0	3596.77	100.022	99.996	99.959	99.7853	60.4376	60.4418	60.4433	60.4442
0	3596.76	100.022	99.996	99.959	99.7853	60.4409	60.4442	60.4458	60.447
0	3596.75	100.022	99.9961	99.959	99.7853	60.4427	60.4476	60.4485	60.4497
0	3596.74	100.022	99.9961	99.959	99.7853	60.4452	60.4491	60.4506	60.4524
0	3596.72	100.022	99.9961	99.959	99.7853	60.4485	60.4515	60.4537	60.454
0	3596.7	100.022	99.9961	99.959	99.7853	60.4506	60.4546	60.4558	60.4564
0	3596.68	100.022	99.9961	99.959	99.7853	60.4537	60.4567	60.4585	60.4597
0	3596.69	100.022	99.9961	99.959	99.7854	60.4561	60.4588	60.4609	60.4621
0	3596.66	100.022	99.9961	99.959	99.7854	60.4585	60.4615	60.4631	60.4646
0	3596.65	100.022	99.9961	99.959	99.7854	60.4615	60.4643	60.4661	60.4673
0	3596.63	100.022	99.9961	99.959	99.7854	60.4637	60.4673	60.4682	60.4691
0	3596.61	100.022	99.9961	99.959	99.7854	60.4664	60.4697	60.4709	60.4716
0	3596.61	100.022	99.9961	99.959	99.7854	60.4685	60.4716	60.4731	60.4743
0	3596.58	100.022	99.9961	99.959	99.7854	60.4712	60.4746	60.4755	60.4782
0	3596.57	100.022	99.9961	99.959	99.7854	60.474	60.4761	60.4779	60.4794
0	3596.53	100.022	99.9961	99.959	99.7854	60.477	60.4794	60.4804	60.4816
0	3596.53	100.022	99.9961	99.959	99.7854	60.4794	60.4825	60.4834	60.4846

0	3596.51	100.022	99.9961	99.959	99.7854	60.4819	60.4843	60.4858	60.487
0	3596.49	100.022	99.9961	99.959	99.7854	60.4843	60.4873	60.4882	60.4891
0	3596.48	100.022	99.9961	99.959	99.7854	60.4867	60.4895	60.4916	60.4919
0	3596.45	100.022	99.9961	99.959	99.7854	60.4888	60.4922	60.4931	60.4943
0	3596.46	100.022	99.9961	99.959	99.7854	60.4916	60.4943	60.4955	60.4967
0	3596.44	100.022	99.9961	99.959	99.7854	60.494	60.4967	60.4976	60.4995
0	3596.42	100.022	99.9961	99.959	99.7854	60.4961	60.5004	60.5001	60.501
0	3596.41	100.022	99.9961	99.959	99.7854	60.4982	60.4995	60.5022	60.5031
0	3596.38	100.022	99.9961	99.959	99.7854	60.4973	60.4995	60.5004	60.5022
0	3596.37	100.022	99.9961	99.959	99.7854	60.497	60.4992	60.5001	60.5022
0	3596.38	100.022	99.9961	99.959	99.7854	60.4973	60.4995	60.5007	60.5022
0	3596.34	100.022	99.9961	99.959	99.7854	60.497	60.4995	60.4998	60.5022
0	3596.33	100.022	99.9961	99.959	99.7854	60.497	60.4992	60.4998	60.5019
0	3596.3	100.022	99.9962	99.9591	99.7854	60.4973	60.4982	60.4998	60.5016
0	3596.33	100.022	99.9962	99.9591	99.7855	60.4964	60.4986	60.4998	60.5013
0	3596.33	100.022	99.9963	99.9592	99.7856	60.4964	60.4989	60.4998	60.5019
0	3596.29	100.022	99.9964	99.9593	99.7857	60.4973	60.4992	60.4998	60.5016
0	3596.25	100.022	99.9965	99.9594	99.7857	60.4964	60.4989	60.5001	60.5019
0	3596.19	100.022	99.9966	99.9595	99.7858	60.4967	60.4992	60.4995	60.5016
0	3596.19	100.022	99.9967	99.9595	99.7859	60.497	60.4992	60.5001	60.5019
0	3596.1	100.022	99.9968	99.9597	99.786	60.4973	60.4986	60.4995	60.5025
0	3596.09	100.022	99.9969	99.9597	99.7861	60.4976	60.4992	60.5001	60.5022
0	3596.04	100.022	99.9969	99.9598	99.7862	60.4973	60.4995	60.5004	60.5022
0	3595.96	100.023	99.997	99.9599	99.7862	60.4979	60.4986	60.5001	60.5016
0	3595.92	100.023	99.9971	99.96	99.7863	60.4976	60.4995	60.5004	60.5016
0	3595.85	100.023	99.9972	99.9601	99.7864	60.4976	60.4992	60.501	60.5016
0	3595.83	100.023	99.9973	99.9602	99.7865	60.4973	60.4995	60.5001	60.5022
0	3595.76	100.023	99.9974	99.9602	99.7866	60.4976	60.4992	60.5004	60.5019
0	3595.7	100.023	99.9975	99.9603	99.7867	60.497	60.4998	60.5004	60.5016
0	3595.65	100.023	99.9975	99.9604	99.7867	60.4979	60.4989	60.5007	60.5022
0	3595.63	100.023	99.9976	99.9605	99.7868	60.4973	60.4992	60.5004	60.5016
0	3595.55	100.023	99.9977	99.9606	99.7869	60.4976	60.4992	60.5001	60.501
0	3595.53	100.023	99.9977	99.9606	99.787	60.4979	60.4992	60.5001	60.5016
0	3595.43	100.023	99.9978	99.9607	99.787	60.4976	60.4995	60.4998	60.5022
0	3595.42	100.023	99.9979	99.9608	99.7871	60.4967	60.4989	60.501	60.5022
0	3595.35	100.024	99.998	99.9609	99.7872	60.497	60.4989	60.4995	60.5013
0	3595.31	100.024	99.998	99.9609	99.7872	60.497	60.4992	60.4998	60.5016
0	3595.28	100.024	99.9981	99.961	99.7873	60.4973	60.4995	60.4992	60.5016
0	3595.18	100.024	99.9982	99.961	99.7874	60.4976	60.4992	60.5001	60.5016
0	3595.19	100.024	99.9982	99.9611	99.7874	60.4973	60.4989	60.5001	60.5013
0	3595.12	100.024	99.9983	99.9612	99.7875	60.4979	60.4986	60.4992	60.5007
0	3595.07	100.024	99.9983	99.9612	99.7876	60.4976	60.4982	60.4992	60.5019
0	3595.05	100.024	99.9984	99.9613	99.7876	60.497	60.4986	60.4992	60.5016
0	3594.96	100.024	99.9985	99.9613	99.7877	60.4967	60.4986	60.4995	60.5016
0	3594.98	100.024	99.9985	99.9614	99.7877	60.4967	60.4982	60.5001	60.5007
0	3594.9	100.024	99.9985	99.9614	99.7878	60.4973	60.4992	60.4998	60.501
0	3594.87	100.024	99.9986	99.9615	99.7788	60.4973	60.4982	60.5004	60.5007

0	3594.85	100.024	99.9986	99.9615	99.7788	60.4967	60.4986	60.4989	60.501
0	3594.77	100.024	99.9987	99.9616	99.7789	60.4961	60.4982	60.4992	60.5007
0	3594.76	100.024	99.9987	99.9616	99.788	60.4964	60.4973	60.4982	60.5004
0	3594.68	100.024	99.9988	99.9617	99.779	60.497	60.4973	60.4986	60.5001
0	3594.7	100.024	99.9988	99.9617	99.779	60.4967	60.4976	60.4992	60.4998
0	3594.59	100.024	99.9989	99.9618	99.779	60.4958	60.4982	60.4995	60.5001
0	3594.58	100.025	99.9989	99.9618	99.7791	60.4964	60.4982	60.4986	60.4995
0	3594.56	100.025	99.999	99.9619	99.7792	60.4952	60.497	60.4982	60.5001
0	3594.49	100.025	99.999	99.9619	99.7792	60.4958	60.497	60.4982	60.4995
0	3594.48	100.025	99.9991	99.962	99.7793	60.4952	60.497	60.4986	60.4995
0	3594.42	100.025	99.9991	99.962	99.7793	60.4952	60.4967	60.4979	60.4992
0	3594.39	100.025	99.9992	99.9621	99.7793	60.4955	60.497	60.4979	60.4986
0	3594.36	100.025	99.9992	99.9621	99.7794	60.4946	60.4964	60.4973	60.4986
0	3594.32	100.025	99.9993	99.9622	99.7794	60.4946	60.4967	60.497	60.4989
0	3594.29	100.025	99.9993	99.9622	99.7795	60.4946	60.4958	60.4973	60.4982
0	3594.24	100.025	99.9993	99.9622	99.7795	60.4949	60.4958	60.497	60.4979
0	3594.21	100.025	99.9994	99.9623	99.7795	60.4943	60.4964	60.4967	60.4973
0	3594.17	100.025	99.9994	99.9623	99.7796	60.494	60.4952	60.4964	60.4976
0	3594.14	100.025	99.9995	99.9624	99.7796	60.4937	60.4955	60.4967	60.4976
0	3594.12	100.025	99.9995	99.9624	99.7797	60.494	60.4955	60.4958	60.4973
0	3594.06	100.025	99.9995	99.9624	99.7797	60.4934	60.4949	60.4967	60.4967
0	3594.04	100.025	99.9996	99.9625	99.7797	60.4937	60.4949	60.4958	60.4967
0	3593.99	100.025	99.9996	99.9625	99.7798	60.4931	60.4946	60.4955	60.4973
0	3593.97	100.025	99.9996	99.9625	99.7798	60.4925	60.4952	60.4949	60.4964
0	3593.93	100.025	99.9997	99.9626	99.7799	60.4919	60.494	60.4949	60.4964
0	3593.9	100.025	99.9997	99.9626	99.7799	60.4919	60.4946	60.4943	60.4961
0	3593.87	100.025	99.9998	99.9626	99.7799	60.4922	60.494	60.4943	60.4961
0	3593.83	100.025	99.9998	99.9627	99.78	60.4922	60.4931	60.4934	60.4958
0	3593.81	100.025	99.9998	99.9627	99.78	60.4925	60.4931	60.4934	60.4949
0	3593.77	100.025	99.9999	99.9627	99.78	60.4916	60.4925	60.4937	60.4952
0	3593.74	100.025	99.9999	99.9628	99.7801	60.4919	60.4931	60.494	60.4946
0	3593.71	100.025	99.9999	99.9628	99.7801	60.4922	60.4919	60.4931	60.4943
0	3593.68	100.026	100	99.9628	99.7801	60.4907	60.4922	60.4937	60.494
0	3593.64	100.026	100	99.9629	99.7802	60.4904	60.4919	60.4925	60.4934
0	3593.63	100.026	100	99.9629	99.7802	60.4898	60.4916	60.4928	60.4943
0	3593.55	100.026	100	99.9629	99.7802	60.4898	60.491	60.4916	60.4931
0	3593.57	100.026	100	99.963	99.7802	60.4901	60.4913	60.4919	60.4934
0	3593.54	100.026	100	99.963	99.7803	60.4895	60.4901	60.4916	60.4928
0	3593.49	100.026	100	99.963	99.7803	60.4888	60.4904	60.491	60.4922
0	3593.48	100.026	100	99.9631	99.7803	60.4891	60.4898	60.491	60.4919
0	3593.41	100.026	100	99.9631	99.7804	60.4882	60.4904	60.4904	60.4913
0	3593.42	100.026	100	99.9631	99.7804	60.4876	60.4898	60.4901	60.4916
0	3593.35	100.026	100	99.9632	99.7804	60.4879	60.4891	60.4895	60.4907
0	3593.35	100.026	100	99.9632	99.7805	60.4876	60.4882	60.4901	60.4907
0	3593.33	100.026	100	99.9632	99.7805	60.487	60.4885	60.4888	60.4901
0	3593.25	100.026	100	99.9632	99.7805	60.4867	60.4888	60.4904	60.4901
0	3593.27	100.026	100	99.9633	99.7805	60.4864	60.4879	60.4888	60.4895

0	3593.21	100.026	100	99.9633	99.7806	60.4864	60.4879	60.4882	60.4888
0	3593.22	100.026	100	99.9633	99.7806	60.4855	60.4867	60.4876	60.4888
0	3593.17	100.026	100	99.9633	99.7806	60.4846	60.487	60.4867	60.4879
0	3593.13	100.026	100	99.9634	99.7806	60.4852	60.487	60.4882	60.4873
0	3593.13	100.026	100	99.9634	99.7807	60.4846	60.4858	60.4861	60.4876
0	3593.09	100.026	100.001	99.9634	99.7807	60.484	60.4858	60.4861	60.4867
0	3593.08	100.026	100.001	99.9634	99.7807	60.4843	60.4855	60.4855	60.4864
0	3593.03	100.026	100.001	99.9635	99.7807	60.4834	60.4849	60.4849	60.4864
0	3592.99	100.026	100.001	99.9635	99.7807	60.4834	60.4843	60.4852	60.4861
0	3592.99	100.026	100.001	99.9635	99.7808	60.4828	60.484	60.4846	60.4855
0	3592.96	100.026	100.001	99.9635	99.7808	60.4825	60.4837	60.4846	60.4849
0	3592.93	100.026	100.001	99.9635	99.7808	60.4822	60.4834	60.484	60.4858
0	3592.89	100.026	100.001	99.9636	99.7808	60.4819	60.4831	60.4834	60.4837
0	3592.86	100.026	100.001	99.9636	99.7809	60.4816	60.4831	60.4837	60.4846
0	3592.85	100.026	100.001	99.9636	99.7809	60.4807	60.4822	60.4828	60.4828
0	3592.82	100.026	100.001	99.9636	99.7809	60.4807	60.4816	60.4822	60.4834
0	3592.81	100.026	100.001	99.9637	99.7809	60.4813	60.481	60.4819	60.4825
0	3592.78	100.026	100.001	99.9637	99.7809	60.4794	60.4807	60.4813	60.4819
0	3592.73	100.026	100.001	99.9637	99.781	60.4785	60.4807	60.4819	60.4816
0	3592.75	100.026	100.001	99.9637	99.781	60.4782	60.4794	60.4804	60.4816
0	3592.71	100.026	100.001	99.9637	99.781	60.4785	60.4797	60.4804	60.481
0	3592.68	100.026	100.001	99.9637	99.781	60.4782	60.4791	60.4797	60.48
0	3592.66	100.026	100.001	99.9638	99.781	60.4773	60.4788	60.4788	60.4797
0	3592.61	100.026	100.001	99.9638	99.7811	60.477	60.4782	60.4791	60.4794
0	3592.62	100.026	100.001	99.9638	99.7811	60.4761	60.4782	60.4782	60.4791
0	3592.58	100.026	100.001	99.9638	99.7811	60.4755	60.4773	60.4779	60.4797
0	3592.55	100.026	100.001	99.9638	99.7811	60.4752	60.4773	60.477	60.4785
0	3592.54	100.027	100.001	99.9638	99.7811	60.4749	60.4764	60.477	60.4779
0	3592.49	100.027	100.001	99.9638	99.7812	60.4743	60.4764	60.4764	60.4779
0	3592.52	100.027	100.001	99.9639	99.7812	60.4752	60.4755	60.4764	60.4764
0	3592.46	100.027	100.001	99.9639	99.7812	60.4734	60.4755	60.4758	60.477
0	3592.45	100.027	100.001	99.9639	99.7812	60.4725	60.4746	60.4758	60.4758
0	3592.4	100.027	100.001	99.9639	99.7812	60.4716	60.4743	60.4755	60.4761
0	3592.4	100.027	100.001	99.9639	99.7812	60.4722	60.4734	60.474	60.4758
0	3592.38	100.027	100.001	99.9639	99.7812	60.4719	60.4734	60.4737	60.4746
0	3592.35	100.027	100.001	99.9639	99.7812	60.4712	60.4731	60.4734	60.4734
0	3592.35	100.027	100.001	99.964	99.7812	60.47	60.4728	60.4725	60.4731
0	3592.3	100.027	100.001	99.964	99.7812	60.4703	60.4719	60.4725	60.4734
0	3592.28	100.027	100.001	99.964	99.7813	60.4706	60.4716	60.4716	60.4722
0	3592.3	100.027	100.001	99.964	99.7813	60.4691	60.4706	60.4719	60.4728
0	3592.24	100.027	100.001	99.964	99.7813	60.4685	60.4703	60.4716	60.4716
0	3592.23	100.027	100.001	99.964	99.7813	60.4679	60.47	60.4706	60.4712
0	3592.22	100.027	100.001	99.964	99.7813	60.4688	60.4694	60.4697	60.47
0	3592.17	100.027	100.001	99.964	99.7813	60.4673	60.4691	60.4694	60.47
0	3592.2	100.027	100.001	99.964	99.7813	60.467	60.4688	60.4688	60.4694
0	3592.16	100.027	100.001	99.964	99.7813	60.4664	60.4676	60.4685	60.4688
0	3592.13	100.027	100.001	99.964	99.7813	60.4658	60.4676	60.4676	60.4691

0	3592.09	100.027	100.001	99.964	99.7813	60.4649	60.4667	60.4673	60.4691
0	3592.08	100.027	100.001	99.9641	99.7813	60.4649	60.4664	60.4673	60.4679
0	3592.08	100.027	100.001	99.9641	99.7813	60.4643	60.4661	60.4667	60.4667
0	3592.03	100.027	100.001	99.9641	99.7814	60.4634	60.4661	60.4661	60.4664
0	3592.05	100.027	100.001	99.9641	99.7814	60.4637	60.4649	60.4652	60.4661
0	3592	100.027	100.001	99.9641	99.7814	60.4628	60.4646	60.4649	60.4655
0	3591.99	100.027	100.001	99.9641	99.7814	60.4618	60.464	60.4646	60.4646
0	3592	100.027	100.001	99.9641	99.7814	60.4621	60.4637	60.464	60.4643
0	3591.95	100.027	100.001	99.9641	99.7814	60.4612	60.4628	60.4631	60.4637
0	3591.95	100.027	100.001	99.9641	99.7814	60.4606	60.4625	60.4628	60.4634
0	3591.89	100.027	100.001	99.9641	99.7814	60.4603	60.4628	60.4625	60.4634
0	3591.89	100.027	100.001	99.9641	99.7814	60.4588	60.4606	60.4618	60.4625
0	3591.91	100.027	100.001	99.9641	99.7814	60.4591	60.4609	60.4612	60.4615
0	3591.86	100.027	100.001	99.9641	99.7814	60.4597	60.4606	60.4609	60.4625
0	3591.85	100.027	100.001	99.9641	99.7814	60.4576	60.4597	60.4603	60.4618
0	3591.81	100.027	100.001	99.9641	99.7814	60.4576	60.4594	60.46	60.4603
0	3591.8	100.027	100.001	99.9641	99.7814	60.457	60.4591	60.4591	60.4594
0	3591.79	100.027	100.001	99.9641	99.7814	60.4567	60.4585	60.4585	60.4588
0	3591.77	100.027	100.001	99.9641	99.7814	60.4561	60.4573	60.4579	60.4591
0	3591.75	100.027	100.001	99.9641	99.7814	60.4561	60.457	60.4573	60.4579
0	3591.7	100.027	100.001	99.9642	99.7814	60.4546	60.4564	60.457	60.457
0	3591.77	100.027	100.001	99.9642	99.7814	60.454	60.4561	60.4564	60.4573
0	3591.73	100.027	100.001	99.9642	99.7815	60.4537	60.4558	60.4555	60.4561
0	3591.69	100.027	100.001	99.9642	99.7815	60.453	60.4549	60.4555	60.4555
0	3591.68	100.027	100.001	99.9642	99.7815	60.4524	60.4537	60.4546	60.4549
0	3591.63	100.027	100.001	99.9642	99.7815	60.4518	60.454	60.4543	60.4546
0	3591.68	100.027	100.001	99.9642	99.7815	60.4515	60.4533	60.4533	60.4537
0	3591.65	100.027	100.001	99.9642	99.7815	60.4512	60.4537	60.4527	60.4537
0	3591.6	100.027	100.001	99.9642	99.7815	60.4506	60.4527	60.453	60.4533
0	3591.61	100.027	100.001	99.9642	99.7815	60.4503	60.4518	60.4524	60.4524
0	3591.55	100.027	100.001	99.9642	99.7815	60.4494	60.4515	60.4509	60.4521
0	3591.57	100.027	100.001	99.9642	99.7815	60.4488	60.4506	60.4512	60.4509
0	3591.55	100.027	100.001	99.9642	99.7815	60.4476	60.45	60.4509	60.4506
0	3591.52	100.027	100.001	99.9642	99.7815	60.4479	60.4494	60.4497	60.4509
0	3591.53	100.027	100.001	99.9642	99.7815	60.4464	60.4491	60.4491	60.4491
0	3591.46	100.027	100.001	99.9642	99.7815	60.4464	60.4485	60.4485	60.4488
0	3591.52	100.027	100.001	99.9642	99.7815	60.4455	60.4476	60.4479	60.4485
0	3591.49	100.027	100.001	99.9642	99.7815	60.4442	60.447	60.4476	60.4479
0	3591.44	100.027	100.001	99.9642	99.7815	60.4446	60.4464	60.447	60.4479
0	3591.45	100.027	100.001	99.9642	99.7815	60.4446	60.4461	60.447	60.4461
0	3591.39	100.027	100.001	99.9642	99.7815	60.4433	60.4455	60.4455	60.4461
0	3591.44	100.027	100.001	99.9642	99.7815	60.4424	60.4452	60.4446	60.4458
0	3591.4	100.027	100.001	99.9642	99.7815	60.4427	60.4439	60.4446	60.4449
0	3591.38	100.027	100.001	99.9642	99.7815	60.4409	60.4442	60.4433	60.4442
0	3591.37	100.027	100.001	99.9642	99.7815	60.4409	60.443	60.4433	60.4439
0	3591.32	100.027	100.001	99.9642	99.7815	60.44	60.4427	60.4427	60.4439
0	3591.37	100.027	100.001	99.9642	99.7815	60.4394	60.4421	60.4427	60.4418

0	3591.33	100.027	100.001	99.9642	99.7815	60.4391	60.4412	60.4412	60.4427
0	3591.3	100.027	100.001	99.9642	99.7815	60.4382	60.4406	60.4403	60.4415
0	3591.29	100.027	100.001	99.9642	99.7815	60.4376	60.4406	60.4406	60.4406
0	3591.25	100.027	100.001	99.9642	99.7815	60.4382	60.4394	60.44	60.44
0	3591.27	100.027	100.001	99.9642	99.7815	60.4379	60.4388	60.4391	60.4397
0	3591.24	100.027	100.001	99.9642	99.7815	60.4364	60.4379	60.4388	60.4394
0	3591.23	100.027	100.001	99.9642	99.7815	60.4348	60.4373	60.4382	60.4382
0	3591.2	100.027	100.001	99.9642	99.7815	60.4345	60.4373	60.437	60.4373
0	3591.18	100.027	100.001	99.9642	99.7815	60.4345	60.4373	60.4367	60.4382
0	3591.22	100.027	100.001	99.9642	99.7815	60.433	60.4361	60.4364	60.4376
0	3591.17	100.027	100.001	99.9641	99.7815	60.4333	60.4355	60.4357	60.4357
0	3591.15	100.027	100.001	99.9641	99.7815	60.4321	60.4345	60.4361	60.4357
0	3591.14	100.027	100.001	99.9641	99.7814	60.4321	60.4342	60.4351	60.4348
0	3591.11	100.027	100.001	99.9641	99.7814	60.4309	60.4339	60.4345	60.4336
0	3591.13	100.027	100.001	99.9641	99.7814	60.43	60.4336	60.4333	60.4336
0	3591.09	100.027	100.001	99.9641	99.7814	60.43	60.4318	60.4324	60.433
0	3591.08	100.027	100.001	99.9641	99.7814	60.43	60.4318	60.4321	60.433
0	3591.06	100.027	100.001	99.9641	99.7814	60.4285	60.4315	60.4318	60.4318
0	3591.04	100.027	100.001	99.9641	99.7814	60.4276	60.4309	60.4318	60.4315
0	3591.08	100.027	100.001	99.9641	99.7814	60.4273	60.43	60.4309	60.4309
0	3591.03	100.027	100.001	99.9641	99.7814	60.4263	60.4291	60.4306	60.4309
0	3591.02	100.027	100.001	99.9641	99.7814	60.4273	60.4285	60.4294	60.4297
0	3590.99	100.027	100.001	99.9641	99.7814	60.4254	60.4279	60.4291	60.4291
0	3590.98	100.027	100.001	99.9641	99.7814	60.4254	60.4279	60.4285	60.4285
0	3591.01	100.027	100.001	99.9641	99.7814	60.4248	60.4273	60.4273	60.4282
0	3590.96	100.027	100.001	99.9641	99.7814	60.4233	60.426	60.4266	60.4266
0	3590.96	100.027	100.001	99.9641	99.7814	60.4236	60.426	60.4263	60.426
0	3590.91	100.027	100.001	99.9641	99.7814	60.4221	60.4251	60.4251	60.4254
0	3590.93	100.027	100.001	99.9641	99.7814	60.4221	60.4242	60.4254	60.4251
0	3590.95	100.027	100.001	99.9641	99.7814	60.4209	60.4239	60.4248	60.4245
0	3590.91	100.027	100.001	99.9641	99.7814	60.4209	60.423	60.4233	60.4233
0	3590.89	100.027	100.001	99.9641	99.7814	60.4197	60.4227	60.423	60.4233
0	3590.85	100.027	100.001	99.9641	99.7814	60.4194	60.4221	60.423	60.4227
0	3590.85	100.027	100.001	99.964	99.7813	60.4182	60.4221	60.4221	60.4218
0	3590.86	100.027	100.001	99.964	99.7813	60.4194	60.4206	60.4209	60.4215
0	3590.83	100.027	100.001	99.964	99.7813	60.4175	60.4203	60.4209	60.4203
0	3590.82	100.027	100.001	99.964	99.7813	60.4166	60.4191	60.4197	60.4203
0	3590.81	100.027	100.001	99.964	99.7813	60.4163	60.4194	60.42	60.4194
0	3590.78	100.027	100.001	99.964	99.7813	60.4151	60.4182	60.4191	60.4194
0	3590.81	100.027	100.001	99.964	99.7813	60.4151	60.4182	60.4179	60.4188
0	3590.77	100.027	100.001	99.964	99.7813	60.4145	60.4175	60.4185	60.4175
0	3590.76	100.027	100.001	99.964	99.7813	60.4136	60.4166	60.4166	60.4175
0	3590.72	100.027	100.001	99.964	99.7813	60.4127	60.4166	60.4163	60.416
0	3590.78	100.027	100.001	99.964	99.7813	60.4127	60.4151	60.4163	60.4157
0	3590.77	100.027	100.001	99.964	99.7813	60.4124	60.4148	60.4154	60.4148
0	3590.74	100.027	100.001	99.964	99.7813	60.4115	60.4136	60.4136	60.4142
0	3590.73	100.027	100.001	99.964	99.7813	60.4109	60.4142	60.4136	60.4142

0	3590.68	100.027	100.001	99.9639	99.7812	60.4097	60.4127	60.4142	60.4127
0	3590.73	100.027	100.001	99.9639	99.7812	60.409	60.4118	60.4133	60.413
0	3590.7	100.027	100.001	99.9639	99.7812	60.409	60.4127	60.4118	60.4124
0	3590.67	100.027	100.001	99.9639	99.7812	60.4075	60.4109	60.4115	60.4112
0	3590.68	100.027	100.001	99.9639	99.7812	60.4072	60.41	60.4106	60.4109
0	3590.63	100.027	100.001	99.9639	99.7812	60.4069	60.4097	60.4106	60.4097
0	3590.67	100.027	100.001	99.9639	99.7812	60.4063	60.409	60.4094	60.409
0	3590.66	100.027	100.001	99.9639	99.7812	60.4063	60.4081	60.4087	60.409
0	3590.63	100.027	100.001	99.9639	99.7812	60.4039	60.4084	60.4087	60.4084
0	3590.62	100.027	100.001	99.9639	99.7812	60.4054	60.4072	60.4075	60.4078
0	3590.58	100.027	100.001	99.9639	99.7812	60.4027	60.4066	60.4069	60.4072
0	3590.59	100.027	100.001	99.9638	99.7811	60.403	60.4057	60.4069	60.4057
0	3590.58	100.027	100.001	99.9638	99.7811	60.4021	60.4066	60.4057	60.4051
0	3590.57	100.027	100.001	99.9638	99.7811	60.4018	60.4045	60.4051	60.4051
0	3590.58	100.026	100.001	99.9638	99.7811	60.4003	60.4051	60.4045	60.4039
0	3590.53	100.026	100.001	99.9638	99.7811	60.3999	60.403	60.4039	60.4036
0	3590.55	100.026	100.001	99.9638	99.7811	60.3996	60.4021	60.4036	60.403
0	3590.53	100.026	100.001	99.9638	99.7811	60.3987	60.4024	60.4024	60.403
0	3590.51	100.026	100.001	99.9638	99.7811	60.3981	60.4018	60.4024	60.4012
0	3590.51	100.026	100.001	99.9638	99.781	60.3978	60.4009	60.4018	60.4006
0	3590.47	100.026	100.001	99.9637	99.781	60.3966	60.3999	60.4006	60.4006
0	3590.53	100.026	100.001	99.9637	99.781	60.3969	60.3996	60.4003	60.3996
0	3590.5	100.026	100.001	99.9637	99.781	60.3957	60.3987	60.3996	60.3993
0	3590.48	100.026	100.001	99.9637	99.781	60.3948	60.3978	60.3987	60.3984
0	3590.47	100.026	100.001	99.9637	99.781	60.3945	60.3972	60.3984	60.3993
0	3590.43	100.026	100.001	99.9637	99.781	60.3942	60.3966	60.3975	60.3975
0	3590.47	100.026	100.001	99.9637	99.781	60.3933	60.3969	60.3969	60.3972
0	3590.45	100.026	100.001	99.9637	99.781	60.3927	60.3957	60.3969	60.3963
0	3590.43	100.026	100.001	99.9637	99.7809	60.3924	60.3951	60.396	60.396
0	3590.42	100.026	100.001	99.9636	99.7809	60.3905	60.3942	60.3957	60.3954
0	3590.39	100.026	100.001	99.9636	99.7809	60.3905	60.3939	60.3948	60.3939
0	3590.42	100.026	100.001	99.9636	99.7809	60.3899	60.3927	60.3942	60.3939
0	3590.38	100.026	100.001	99.9636	99.7809	60.3893	60.393	60.3939	60.3924
0	3590.37	100.026	100.001	99.9636	99.7809	60.3884	60.3918	60.3927	60.3921
0	3590.36	100.026	100.001	99.9636	99.7809	60.3875	60.3912	60.393	60.3921
0	3590.34	100.026	100.001	99.9636	99.7899	60.3878	60.3905	60.3918	60.3914
0	3590.39	100.026	100.001	99.9635	99.7899	60.3866	60.3912	60.3918	60.3905
0	3590.35	100.026	100.001	99.9635	99.7899	60.3857	60.3893	60.3905	60.389
0	3590.33	100.026	100.001	99.9635	99.7899	60.3854	60.3884	60.3902	60.389
0	3590.32	100.026	100.001	99.9635	99.7899	60.3839	60.3878	60.3893	60.3884
0	3590.29	100.026	100.001	99.9635	99.7808	60.3836	60.3887	60.3887	60.3878
0	3590.31	100.026	100.001	99.9635	99.7807	60.3833	60.3869	60.3878	60.3872
0	3590.29	100.026	100.001	99.9635	99.7807	60.3833	60.386	60.3875	60.3875
0	3590.27	100.026	100.001	99.9634	99.7807	60.3817	60.3854	60.3869	60.3863
0	3590.25	100.026	100.001	99.9634	99.7898	60.3817	60.3845	60.386	60.3848
0	3590.27	100.026	100.001	99.9634	99.7898	60.3808	60.3842	60.3854	60.3851
0	3590.3	100.026	100.001	99.9634	99.7898	60.3805	60.3842	60.3845	60.3845

0	3590.27	100.026	100.001	99.9634	99.7898	60.3802	60.3827	60.3845	60.3836
0	3590.25	100.026	100	99.9634	99.7897	60.3799	60.382	60.383	60.3836
0	3590.21	100.026	100	99.9634	99.7897	60.3796	60.3814	60.383	60.3823
0	3590.24	100.026	100	99.9633	99.7897	60.3775	60.3808	60.3823	60.3817
0	3590.23	100.026	100	99.9633	99.7897	60.3772	60.3805	60.383	60.3805
0	3590.21	100.026	100	99.9633	99.7897	60.3763	60.3802	60.3817	60.3808
0	3590.23	100.026	100	99.9633	99.7897	60.3757	60.3793	60.3802	60.3796
0	3590.18	100.026	100	99.9633	99.7896	60.3754	60.3781	60.3799	60.3796
0	3590.21	100.026	100	99.9633	99.7896	60.3745	60.3778	60.3796	60.3793
0	3590.21	100.026	100	99.9633	99.7896	60.3745	60.3772	60.3796	60.3784
0	3590.18	100.026	100	99.9632	99.7896	60.3723	60.3778	60.3781	60.3775
0	3590.18	100.026	100	99.9632	99.7896	60.3726	60.3763	60.3772	60.3763
0	3590.14	100.026	100	99.9632	99.7896	60.3717	60.3763	60.3763	60.3763
0	3590.17	100.026	100	99.9632	99.7896	60.3717	60.3751	60.376	60.3754
0	3590.18	100.026	100	99.9632	99.7895	60.3708	60.3736	60.376	60.3748
0	3590.14	100.026	100	99.9632	99.7895	60.3702	60.3742	60.3751	60.3742
0	3590.13	100.026	100	99.9632	99.7895	60.3696	60.3732	60.3739	60.3742
0	3590.11	100.026	100	99.9631	99.7895	60.3693	60.3736	60.3732	60.3723
0	3590.11	100.026	100	99.9631	99.7895	60.3681	60.372	60.3726	60.3726
0	3590.11	100.026	100	99.9631	99.7895	60.3672	60.3711	60.3726	60.372
0	3590.09	100.026	100	99.9631	99.7894	60.3666	60.3711	60.3711	60.3714
0	3590.1	100.026	100	99.9631	99.7894	60.3663	60.3699	60.3711	60.3705
0	3590.05	100.026	100	99.9631	99.7894	60.366	60.3693	60.3705	60.3699
0	3590.09	100.026	100	99.963	99.7894	60.3648	60.3684	60.3696	60.3699
0	3590.1	100.026	100	99.963	99.7894	60.3638	60.3684	60.3702	60.3684
0	3590.06	100.026	100	99.963	99.7894	60.3638	60.3672	60.369	60.369
0	3590.07	100.026	100	99.963	99.7894	60.3629	60.3672	60.3684	60.3678
0	3590.02	100.026	100	99.963	99.7893	60.3623	60.3663	60.3675	60.3666
0	3590.04	100.026	100	99.963	99.7893	60.362	60.3663	60.3669	60.3666
0	3590.04	100.026	100	99.963	99.7893	60.3611	60.3645	60.3663	60.3654
0	3590.02	100.026	100	99.9629	99.7893	60.3605	60.3651	60.366	60.3654
0	3590.01	100.026	100	99.9629	99.7893	60.3599	60.3641	60.3651	60.3651
0	3589.98	100.026	100	99.9629	99.7893	60.3593	60.3623	60.3654	60.3638
0	3590	100.026	100	99.9629	99.7893	60.359	60.3623	60.3641	60.3632
0	3589.99	100.026	100	99.9629	99.7892	60.3581	60.3617	60.3632	60.3626
0	3589.98	100.026	100	99.9629	99.7892	60.3575	60.3617	60.3623	60.362
0	3589.97	100.026	100	99.9628	99.7892	60.3572	60.3611	60.3629	60.3614
0	3589.94	100.026	99.9999	99.9628	99.7892	60.3569	60.3602	60.362	60.3602
0	3589.99	100.025	99.9999	99.9628	99.7892	60.3554	60.3599	60.3611	60.3605
0	3589.97	100.025	99.9999	99.9628	99.7891	60.3541	60.3587	60.3599	60.3593
0	3589.94	100.025	99.9999	99.9628	99.7891	60.3547	60.3587	60.3599	60.3593
0	3589.93	100.025	99.9999	99.9628	99.7891	60.3535	60.3581	60.3599	60.3578
0	3589.91	100.025	99.9998	99.9627	99.7891	60.3529	60.3575	60.3584	60.3578
0	3589.93	100.025	99.9998	99.9627	99.7891	60.3526	60.3566	60.3578	60.3572
0	3589.91	100.025	99.9998	99.9627	99.7891	60.3517	60.356	60.3578	60.3575
0	3589.9	100.025	99.9998	99.9627	99.789	60.3514	60.3554	60.3566	60.3563
0	3589.9	100.025	99.9998	99.9627	99.789	60.3502	60.3544	60.3563	60.3554

0	3589.87	100.025	99.9998	99.9627	99.789	60.3502	60.3544	60.3547	60.3541
0	3589.91	100.025	99.9997	99.9626	99.789	60.3496	60.3532	60.3554	60.3541
0	3589.88	100.025	99.9997	99.9626	99.789	60.3487	60.3529	60.355	60.3532
0	3589.87	100.025	99.9997	99.9626	99.7889	60.3484	60.3526	60.3529	60.3535
0	3589.86	100.025	99.9997	99.9626	99.7889	60.3481	60.3523	60.3529	60.352
0	3589.84	100.025	99.9997	99.9626	99.7889	60.3465	60.352	60.3529	60.3526
0	3589.88	100.025	99.9997	99.9625	99.7889	60.3465	60.3505	60.352	60.3517
0	3589.86	100.025	99.9997	99.9625	99.7889	60.3456	60.3502	60.3511	60.3505
0	3589.84	100.025	99.9996	99.9625	99.7889	60.3462	60.3502	60.3511	60.349
0	3589.82	100.025	99.9996	99.9625	99.7888	60.3447	60.3496	60.3499	60.3496
0	3589.81	100.025	99.9996	99.9625	99.7888	60.3444	60.3484	60.3499	60.3487
0	3589.82	100.025	99.9996	99.9625	99.7888	60.3429	60.3478	60.3487	60.3484
0	3589.8	100.025	99.9995	99.9624	99.7888	60.342	60.3478	60.3487	60.3475
0	3589.81	100.025	99.9995	99.9624	99.7888	60.3423	60.3465	60.3472	60.3472
0	3589.77	100.025	99.9995	99.9624	99.7888	60.3414	60.3462	60.3469	60.3465
0	3589.76	100.025	99.9995	99.9624	99.7887	60.3408	60.3453	60.3478	60.3459
0	3589.82	100.025	99.9995	99.9624	99.7887	60.3402	60.3444	60.3456	60.3447
0	3589.78	100.025	99.9995	99.9623	99.7887	60.3399	60.3435	60.3453	60.345
0	3589.77	100.025	99.9994	99.9623	99.7887	60.3393	60.3435	60.3444	60.3444
0	3589.76	100.025	99.9994	99.9623	99.7887	60.3387	60.3426	60.3444	60.3429
0	3589.73	100.025	99.9994	99.9623	99.7887	60.3381	60.3423	60.3435	60.3429
0	3589.76	100.025	99.9994	99.9623	99.7886	60.3374	60.3423	60.3432	60.3423
0	3589.73	100.025	99.9994	99.9623	99.7886	60.3362	60.3414	60.3432	60.3417
0	3589.73	100.025	99.9994	99.9623	99.7886	60.3359	60.3408	60.3426	60.3411
0	3589.72	100.025	99.9993	99.9622	99.7886	60.3347	60.3399	60.3414	60.3411
0	3589.69	100.025	99.9993	99.9622	99.7886	60.335	60.3393	60.3408	60.3399
0	3589.73	100.025	99.9993	99.9622	99.7885	60.3341	60.339	60.3408	60.3399
0	3589.7	100.025	99.9993	99.9622	99.7885	60.3338	60.3378	60.3396	60.3387
0	3589.7	100.025	99.9993	99.9621	99.7885	60.3329	60.3374	60.3387	60.3381
0	3589.67	100.025	99.9992	99.9621	99.7885	60.3323	60.3368	60.3384	60.3384
0	3589.69	100.025	99.9992	99.9621	99.7885	60.3317	60.3362	60.3378	60.3371
0	3589.68	100.025	99.9992	99.9621	99.7885	60.3311	60.3356	60.3384	60.3368
0	3589.66	100.025	99.9992	99.9621	99.7884	60.3299	60.3353	60.3371	60.3362
0	3589.66	100.025	99.9992	99.9621	99.7884	60.3305	60.335	60.3365	60.3362
0	3589.63	100.025	99.9991	99.962	99.7884	60.3293	60.335	60.3356	60.3356
0	3589.66	100.025	99.9991	99.962	99.7884	60.329	60.3335	60.3353	60.3347
0	3589.66	100.025	99.9991	99.962	99.7884	60.3277	60.3335	60.3344	60.3341
0	3589.64	100.025	99.9991	99.962	99.7883	60.3277	60.3323	60.3344	60.3332
0	3589.63	100.025	99.9991	99.962	99.7883	60.3277	60.3317	60.3338	60.3326
0	3589.62	100.025	99.9991	99.962	99.7883	60.3271	60.3317	60.3323	60.3326
0	3589.62	100.025	99.9991	99.9619	99.7883	60.3256	60.3308	60.3329	60.3317
0	3589.61	100.025	99.999	99.9619	99.7883	60.3259	60.3305	60.332	60.3308
0	3589.6	100.025	99.999	99.9619	99.7882	60.3247	60.3296	60.3311	60.3311
0	3589.59	100.025	99.999	99.9619	99.7882	60.3241	60.3287	60.3311	60.3296
0	3589.58	100.025	99.999	99.9618	99.7882	60.3241	60.3296	60.3302	60.3302
0	3589.58	100.025	99.9989	99.9618	99.7882	60.3235	60.3287	60.3299	60.3296
0	3589.58	100.024	99.9989	99.9618	99.7882	60.3232	60.3277	60.3293	60.3283

0	3589.57	100.024	99.9989	99.9618	99.7881	60.3217	60.3271	60.3283	60.3277
0	3589.58	100.024	99.9989	99.9618	99.7881	60.3214	60.3265	60.328	60.3277
0	3589.53	100.024	99.9989	99.9618	99.7881	60.3205	60.3256	60.3274	60.3268
0	3589.58	100.024	99.9988	99.9617	99.7881	60.3202	60.3256	60.3268	60.3259
0	3589.57	100.024	99.9988	99.9617	99.7881	60.3192	60.3247	60.3277	60.3256
0	3589.55	100.024	99.9988	99.9617	99.7881	60.3183	60.3241	60.325	60.3259
0	3589.54	100.024	99.9988	99.9617	99.788	60.3186	60.3229	60.325	60.3244
0	3589.51	100.024	99.9988	99.9617	99.788	60.3186	60.3232	60.325	60.3235
0	3589.54	100.024	99.9988	99.9616	99.788	60.3174	60.3229	60.3244	60.3235
0	3589.53	100.024	99.9987	99.9616	99.788	60.3171	60.3217	60.3235	60.3232
0	3589.51	100.024	99.9987	99.9616	99.788	60.3162	60.3208	60.3226	60.3226
0	3589.51	100.024	99.9987	99.9616	99.7879	60.3153	60.3217	60.3223	60.322
0	3589.49	100.024	99.9987	99.9616	99.7879	60.3156	60.3211	60.3214	60.3211
0	3589.51	100.024	99.9987	99.9615	99.7879	60.3144	60.3205	60.3217	60.3199
0	3589.49	100.024	99.9986	99.9615	99.7879	60.3141	60.3192	60.3202	60.3202
0	3589.49	100.024	99.9986	99.9615	99.7879	60.3135	60.3186	60.3205	60.3192
0	3589.48	100.024	99.9986	99.9615	99.7878	60.3126	60.3174	60.3199	60.3189
0	3589.45	100.024	99.9986	99.9615	99.7878	60.3123	60.3174	60.3195	60.3189
0	3589.49	100.024	99.9986	99.9614	99.7878	60.3117	60.3171	60.3189	60.318
0	3589.47	100.024	99.9985	99.9614	99.7878	60.3104	60.3165	60.3186	60.3171
0	3589.46	100.024	99.9985	99.9614	99.7878	60.3104	60.3159	60.3174	60.3171
0	3589.45	100.024	99.9985	99.9614	99.7878	60.3104	60.3153	60.3174	60.3168
0	3589.42	100.024	99.9985	99.9614	99.7877	60.3101	60.315	60.3162	60.3162
0	3589.46	100.024	99.9985	99.9613	99.7877	60.3098	60.3141	60.3159	60.3156
0	3589.45	100.024	99.9985	99.9613	99.7877	60.3086	60.3141	60.3153	60.3147
0	3589.43	100.024	99.9984	99.9613	99.7877	60.308	60.3132	60.3147	60.3141
0	3589.42	100.024	99.9984	99.9613	99.7877	60.3074	60.3126	60.3144	60.3141
0	3589.39	100.024	99.9984	99.9613	99.7876	60.3068	60.3126	60.3147	60.3138
0	3589.41	100.024	99.9984	99.9613	99.7876	60.3065	60.3117	60.3135	60.3126
0	3589.4	100.024	99.9984	99.9612	99.7876	60.3056	60.3114	60.3132	60.3129
0	3589.4	100.024	99.9983	99.9612	99.7876	60.3053	60.3114	60.3126	60.312
0	3589.41	100.024	99.9983	99.9612	99.7875	60.305	60.3101	60.3123	60.3114
0	3589.38	100.024	99.9983	99.9612	99.7875	60.3038	60.3092	60.312	60.3101
0	3589.39	100.024	99.9983	99.9612	99.7875	60.3032	60.3095	60.3111	60.3101
0	3589.37	100.024	99.9982	99.9611	99.7875	60.3041	60.3089	60.3108	60.3108
0	3589.39	100.024	99.9982	99.9611	99.7875	60.3026	60.308	60.3101	60.3086
0	3589.37	100.024	99.9982	99.9611	99.7875	60.3019	60.3074	60.3098	60.3086
0	3589.34	100.024	99.9982	99.9611	99.7874	60.3019	60.3074	60.3086	60.3077
0	3589.38	100.024	99.9982	99.9611	99.7874	60.301	60.3059	60.3086	60.3077
0	3589.36	100.024	99.9981	99.961	99.7874	60.301	60.3065	60.3083	60.3077
0	3589.35	100.024	99.9981	99.961	99.7874	60.2998	60.3059	60.3077	60.3065
0	3589.33	100.024	99.9981	99.961	99.7874	60.2989	60.3044	60.3074	60.3062
0	3589.32	100.024	99.9981	99.961	99.7873	60.2989	60.3044	60.3059	60.3053
0	3589.35	100.024	99.9981	99.961	99.7873	60.2989	60.3038	60.3056	60.3053
0	3589.33	100.024	99.998	99.9609	99.7873	60.2989	60.3038	60.3059	60.3047
0	3589.32	100.024	99.998	99.9609	99.7873	60.2983	60.3026	60.305	60.3044
0	3589.3	100.024	99.998	99.9609	99.7872	60.2965	60.3029	60.3053	60.3041

0	3589.29	100.024	99.998	99.9609	99.7872	60.2962	60.3026	60.3041	60.3035
0	3589.32	100.024	99.998	99.9608	99.7872	60.2959	60.3019	60.3044	60.3029
0	3589.3	100.023	99.9979	99.9608	99.7872	60.2953	60.3007	60.3038	60.3026
0	3589.28	100.023	99.9979	99.9608	99.7872	60.2944	60.3007	60.3029	60.3017
0	3589.26	100.023	99.9979	99.9608	99.7871	60.2941	60.3001	60.3022	60.301
0	3589.28	100.023	99.9979	99.9608	99.7871	60.2935	60.3001	60.3013	60.3007
0	3589.29	100.023	99.9978	99.9607	99.7871	60.2938	60.2995	60.3007	60.3001
0	3589.27	100.023	99.9978	99.9607	99.7871	60.2932	60.2998	60.3013	60.2998
0	3589.26	100.023	99.9978	99.9607	99.787	60.2922	60.2983	60.2998	60.2992
0	3589.24	100.023	99.9978	99.9607	99.787	60.291	60.2971	60.2998	60.2986
0	3589.26	100.023	99.9978	99.9606	99.787	60.291	60.2977	60.2998	60.2989
0	3589.26	100.023	99.9977	99.9606	99.787	60.2904	60.2959	60.2983	60.298
0	3589.24	100.023	99.9977	99.9606	99.787	60.2904	60.2959	60.2983	60.2965
0	3589.24	100.023	99.9977	99.9606	99.787	60.2898	60.2965	60.2977	60.2965
0	3589.22	100.023	99.9977	99.9606	99.7869	60.2895	60.2956	60.2971	60.2968
0	3589.24	100.023	99.9977	99.9606	99.7869	60.2895	60.295	60.2962	60.2968
0	3589.25	100.023	99.9977	99.9605	99.7869	60.2886	60.2944	60.2962	60.2959
0	3589.22	100.023	99.9976	99.9605	99.7869	60.2883	60.2941	60.2962	60.2947
0	3589.22	100.023	99.9976	99.9605	99.7868	60.2877	60.2941	60.2953	60.2941
0	3589.2	100.023	99.9976	99.9605	99.7868	60.2877	60.2928	60.295	60.2932
0	3589.2	100.023	99.9976	99.9604	99.7868	60.2865	60.2925	60.2956	60.2938
0	3589.21	100.023	99.9975	99.9604	99.7868	60.2865	60.2916	60.2938	60.2922
0	3589.19	100.023	99.9975	99.9604	99.7868	60.2859	60.2913	60.2935	60.2928
0	3589.19	100.023	100.007	99.9604	99.7867	60.2862	60.2907	60.2935	60.2919
0	3589.16	100.023	99.9975	99.9604	99.7867	60.285	60.2907	60.2938	60.2913
0	3589.18	100.023	99.9975	99.9603	99.7867	60.2847	60.2904	60.2922	60.291
0	3589.19	100.023	99.9974	99.9603	99.7867	60.284	60.2901	60.291	60.2907
0	3589.17	100.023	100.006	99.9603	99.7866	60.2834	60.2895	60.291	60.2901
0	3589.16	100.023	99.9974	99.9603	99.7866	60.2831	60.2889	60.2913	60.2892
0	3589.13	100.023	100.006	99.9603	99.7866	60.2822	60.2886	60.2907	60.2895
0	3589.16	100.023	100.006	99.9602	99.7866	60.2813	60.2874	60.2898	60.2889
0	3589.16	100.023	100.006	99.9602	99.7866	60.281	60.2874	60.2895	60.2883
0	3589.14	100.023	100.006	99.9602	99.7866	60.2813	60.2874	60.2895	60.2883
0	3589.15	100.023	100.006	99.9602	99.7865	60.281	60.2868	60.2886	60.288
0	3589.1	100.023	100.006	99.9601	99.7865	60.2801	60.2865	60.288	60.2868
0	3589.13	100.023	100.006	99.9601	99.7865	60.2801	60.2859	60.2871	60.2865
0	3589.15	100.023	100.006	99.9601	99.7865	60.2786	60.285	60.2877	60.2859
0	3589.12	100.023	100.006	99.9601	99.7864	60.2789	60.2853	60.2874	60.2862
0	3589.13	100.023	100.006	99.9601	99.7864	60.2783	60.2853	60.2868	60.285
0	3589.08	100.023	100.006	99.96	99.7864	60.278	60.284	60.2859	60.285
0	3589.13	100.023	100.006	99.96	99.7864	60.2777	60.284	60.2856	60.2847
0	3589.12	100.023	100.006	99.96	99.7863	60.2765	60.2828	60.285	60.2837
0	3589.1	100.023	100.006	99.96	99.7863	60.2765	60.2828	60.2859	60.2837
0	3589.09	100.023	100.006	99.96	99.7863	60.2759	60.2822	60.2853	60.2837
0	3589.05	100.023	100.006	99.9599	99.7863	60.2759	60.2816	60.2844	60.2825
0	3589.1	100.023	100.006	99.9599	99.7863	60.2752	60.2816	60.2834	60.2828
0	3589.11	100.023	100.006	99.9599	99.7862	60.2749	60.2807	60.2828	60.2822

0	3589.09	100.023	100.006	99.9599	99.7862	60.2737	60.2807	60.2828	60.2819
0	3589.07	100.023	100.006	99.9599	99.7862	60.2737	60.2804	60.2828	60.2807
0	3589.04	100.022	100.006	99.9598	99.7862	60.2728	60.2798	60.2822	60.2807
0	3589.08	100.022	100.006	99.9598	99.7862	60.2731	60.2804	60.2819	60.281
0	3589.08	100.022	100.006	99.9598	99.7861	60.2716	60.2789	60.2813	60.2798
0	3589.07	100.022	100.006	99.9598	99.7861	60.2719	60.2783	60.2807	60.2792
0	3589.06	100.022	100.006	99.9597	99.7861	60.2716	60.2789	60.2813	60.2786
0	3589.02	100.022	100.006	99.9597	99.7861	60.2713	60.278	60.2795	60.2789
0	3589.06	100.022	100.006	99.9597	99.786	60.2704	60.2774	60.2795	60.2783
0	3589.05	100.022	100.006	99.9597	99.786	60.2707	60.2771	60.2792	60.278
0	3589.04	100.022	100.006	99.9597	99.786	60.2692	60.2765	60.2783	60.2777
0	3589.01	100.022	100.006	99.9596	99.786	60.2695	60.2759	60.2783	60.2774
0	3589	100.022	100.006	99.9596	99.786	60.2692	60.2765	60.2774	60.2768
0	3589.03	100.022	100.006	99.9596	99.7859	60.2689	60.2752	60.2774	60.2765
0	3589.01	100.022	100.006	99.9596	99.7859	60.2686	60.2743	60.2759	60.2762
0	3589	100.022	100.006	99.9595	99.7859	60.268	60.2746	60.2768	60.2762
0	3589	100.022	100.006	99.9595	99.7859	60.2677	60.2746	60.2759	60.2752
0	3588.97	100.022	100.006	99.9595	99.7859	60.2674	60.2734	60.2752	60.2749
0	3589.02	100.022	100.006	99.9595	99.7858	60.2671	60.2731	60.2756	60.2743
0	3589	100.022	100.006	99.9594	99.7858	60.2665	60.2731	60.2749	60.2743
0	3588.98	100.022	100.006	99.9594	99.7858	60.2658	60.2722	60.2743	60.2734
0	3588.97	100.022	100.006	99.9594	99.7858	60.2652	60.2719	60.2749	60.2734
0	3588.95	100.022	100.006	99.9594	99.7857	60.2649	60.2722	60.2734	60.2731
0	3588.96	100.022	100.006	99.9594	99.7857	60.2646	60.2719	60.274	60.2725
0	3588.95	100.022	100.005	99.9593	99.7857	60.2637	60.271	60.2731	60.2719
0	3588.95	100.022	100.005	99.9593	99.7857	60.264	60.2704	60.2728	60.2716
0	3588.94	100.022	100.005	99.9593	99.7857	60.2637	60.2713	60.2725	60.271
0	3588.93	100.022	100.005	99.9593	99.7856	60.2634	60.2695	60.2722	60.2713
0	3588.95	100.031	100.005	99.9593	99.7856	60.2631	60.2701	60.2719	60.271
0	3588.94	100.022	100.005	99.9592	99.7856	60.2619	60.2695	60.271	60.271
0	3588.93	100.031	100.005	99.9592	99.7856	60.2619	60.2686	60.2707	60.2704
0	3588.91	100.022	100.005	99.9592	99.7855	60.2616	60.2677	60.2707	60.2692
0	3588.92	100.022	100.005	99.9592	99.7855	60.2613	60.268	60.2704	60.2692
0	3588.94	100.031	100.005	99.9591	99.7855	60.2604	60.2683	60.2701	60.2692
0	3588.92	100.031	100.005	99.9591	99.7855	60.2607	60.2671	60.2692	60.2683
0	3588.92	100.031	100.005	99.9591	99.7854	60.2604	60.2674	60.2689	60.2683
0	3588.87	100.031	100.005	99.9591	99.7854	60.2598	60.2658	60.2683	60.2677
0	3588.91	100.031	100.005	99.959	99.7854	60.2592	60.2655	60.268	60.2677
0	3588.93	100.031	100.005	99.959	99.7854	60.2595	60.2655	60.268	60.2674
0	3588.91	100.031	100.005	99.959	99.7854	60.2586	60.2658	60.2671	60.2668
0	3588.93	100.031	100.005	99.959	99.7853	60.2589	60.2649	60.2668	60.2661
0	3588.91	100.031	100.005	99.959	99.7853	60.2574	60.2643	60.2668	60.2655
0	3588.9	100.031	100.005	99.9589	99.7853	60.257	60.264	60.2665	60.2658
0	3588.9	100.031	100.005	99.9589	99.7853	60.257	60.264	60.2658	60.2652
0	3588.91	100.031	100.005	99.9589	99.7852	60.2567	60.264	60.2652	60.2649
0	3588.92	100.031	100.005	99.9589	99.7852	60.2555	60.2631	60.2652	60.2643
0	3588.88	100.031	100.005	99.9588	99.7852	60.2555	60.2628	60.2649	60.2643

0	3588.91	100.031	100.005	99.9588	99.7852	60.2558	60.2619	60.2646	60.2634
0	3588.91	100.031	100.005	99.9588	99.7851	60.2555	60.2631	60.2646	60.2631
0	3588.9	100.031	100.005	99.9588	99.7851	60.2546	60.2613	60.2637	60.2634
0	3588.89	100.03	100.005	99.9588	99.7851	60.2549	60.2613	60.2643	60.2625
0	3588.86	100.03	100.005	99.9587	99.7851	60.254	60.2622	60.2634	60.2625
0	3588.87	100.03	100.005	99.9587	99.7851	60.254	60.2607	60.2637	60.2616
0	3588.86	100.03	100.005	99.9587	99.785	60.2537	60.2598	60.2625	60.2616
0	3588.85	100.03	100.005	99.9587	99.785	60.2528	60.2601	60.2622	60.2607
0	3588.84	100.03	100.005	99.9587	99.785	60.2531	60.2598	60.2619	60.2616
0	3588.82	100.03	100.005	99.9586	99.785	60.2525	60.2589	60.2619	60.261
0	3588.84	100.03	100.005	99.9586	99.785	60.2528	60.2589	60.2613	60.2604
0	3588.84	100.03	100.005	99.9586	99.785	60.2519	60.2592	60.261	60.2604
0	3588.83	100.03	100.005	99.9586	99.7849	60.2528	60.2589	60.2616	60.2598
0	3588.83	100.03	100.005	99.9585	99.7849	60.2516	60.2583	60.261	60.2598
0	3588.79	100.03	100.005	99.9585	99.7849	60.251	60.2583	60.2601	60.2595
0	3588.83	100.03	100.005	99.9585	99.7849	60.2507	60.258	60.2613	60.2592
0	3588.82	100.03	100.005	99.9585	99.7848	60.2501	60.257	60.2601	60.258
0	3588.8	100.03	100.005	99.9585	99.7848	60.2507	60.257	60.2592	60.258
0	3588.8	100.03	100.005	99.9584	99.7848	60.251	60.2564	60.2592	60.258
0	3588.76	100.03	100.005	99.9584	99.7848	60.2495	60.2561	60.2589	60.257
0	3588.8	100.03	100.005	99.9584	99.7847	60.2492	60.2561	60.2586	60.257
0	3588.79	100.03	100.005	99.9584	99.7847	60.2492	60.2558	60.2583	60.257
0	3588.77	100.03	100.005	99.9584	99.7847	60.2485	60.2549	60.2586	60.2564
0	3588.77	100.03	100.005	99.9583	99.7847	60.2482	60.2546	60.2567	60.2564
0	3588.74	100.03	100.004	99.9583	99.7847	60.2476	60.2546	60.257	60.2555
0	3588.77	100.03	100.004	99.9583	99.7846	60.2476	60.2537	60.2567	60.2555
0	3588.76	100.03	100.004	99.9583	99.7846	60.2473	60.2534	60.2567	60.2552
0	3588.74	100.03	100.004	99.9582	99.7846	60.2473	60.2546	60.257	60.2549
0	3588.76	100.03	100.004	99.9582	99.7846	60.247	60.2543	60.2567	60.254
0	3588.72	100.03	100.004	99.9582	99.7845	60.2464	60.2531	60.2558	60.2549
0	3588.75	100.03	100.004	99.9582	99.7845	60.2455	60.2534	60.2552	60.254
0	3588.74	100.03	100.004	99.9582	99.7845	60.2458	60.2528	60.2552	60.254
0	3588.73	100.03	100.004	99.9581	99.7845	60.2455	60.2525	60.2555	60.2531
0	3588.72	100.03	100.004	99.9581	99.7844	60.2452	60.2519	60.254	60.2537
0	3588.69	100.03	100.004	99.9581	99.7844	60.2455	60.2516	60.254	60.2531
0	3588.74	100.03	100.004	99.9581	99.7844	60.2449	60.2516	60.254	60.2519
0	3588.71	100.03	100.004	99.958	99.7844	60.2446	60.2513	60.2534	60.2525
0	3588.7	100.03	100.004	99.958	99.7844	60.2443	60.2516	60.2546	60.2522
0	3588.69	100.03	100.004	99.958	99.7843	60.2437	60.2507	60.2531	60.2513
0	3588.69	100.03	100.004	99.958	99.7843	60.2434	60.2504	60.2528	60.2507
0	3588.73	100.03	100.004	99.9579	99.7843	60.2437	60.2495	60.2528	60.251
0	3588.71	100.03	100.004	99.9579	99.7843	60.2428	60.2498	60.2525	60.251
0	3588.71	100.03	100.004	99.9579	99.7842	60.2422	60.2501	60.2522	60.251
0	3588.68	100.03	100.004	99.9579	99.7842	60.2434	60.2498	60.2525	60.2504
0	3588.68	100.03	100.004	99.9579	99.7842	60.2422	60.2498	60.2519	60.2504
0	3588.68	100.03	100.004	99.9578	99.7842	60.2425	60.2498	60.251	60.2504
0	3588.67	100.03	100.004	99.9578	99.7842	60.2419	60.2482	60.2507	60.2492

0	3588.69	100.029	100.004	99.9578	99.7841	60.2413	60.2489	60.251	60.2498
0	3588.69	100.029	100.004	99.9578	99.7841	60.2422	60.2479	60.2507	60.2498
0	3588.66	100.029	100.004	99.9577	99.7841	60.2416	60.2489	60.251	60.2485
0	3588.69	100.029	100.004	99.9577	99.7841	60.2413	60.2479	60.2501	60.2485
0	3588.68	100.029	100.004	99.9577	99.784	60.2401	60.247	60.2501	60.2485
0	3588.66	100.029	100.004	99.9577	99.784	60.2404	60.2489	60.2495	60.2489
0	3588.64	100.029	100.004	99.9576	99.784	60.2404	60.247	60.2504	60.2479
0	3588.63	100.029	100.004	99.9576	99.784	60.2401	60.2464	60.2492	60.2476
0	3588.64	100.029	100.004	99.9576	99.7839	60.2398	60.2464	60.2482	60.247
0	3588.63	100.029	100.004	99.9576	99.7839	60.2391	60.2461	60.2485	60.2473
0	3588.64	100.029	100.004	99.9576	99.7839	60.2388	60.2464	60.2476	60.2464
0	3588.61	100.029	100.004	99.9575	99.7839	60.2388	60.2458	60.2482	60.2467
0	3588.63	100.029	100.004	99.9575	99.7839	60.2385	60.2455	60.2482	60.2467
0	3588.66	100.029	100.004	99.9575	99.7839	60.2385	60.2467	60.2489	60.2464
0	3588.64	100.029	100.004	99.9575	99.7838	60.2376	60.2449	60.2479	60.2458
0	3588.63	100.029	100.004	99.9575	99.7838	60.2376	60.2449	60.2476	60.2461
0	3588.6	100.029	100.004	99.9574	99.7838	60.2376	60.2449	60.2467	60.2461
0	3588.61	100.029	100.004	99.9574	99.7838	60.2373	60.2452	60.2467	60.2458
0	3588.63	100.029	100.004	99.9574	99.7837	60.2376	60.2446	60.247	60.2452
0	3588.6	100.029	100.004	99.9574	99.7837	60.237	60.2452	60.247	60.2452
0	3588.61	100.029	100.003	99.9573	99.7837	60.2364	60.2443	60.2461	60.2452
0	3588.58	100.029	100.003	99.9664	99.7837	60.2361	60.2434	60.2458	60.2449
0	3588.58	100.029	100.003	99.9573	99.7836	60.2367	60.2428	60.2464	60.244
0	3588.6	100.029	100.003	99.9573	99.7836	60.2364	60.2428	60.2461	60.2449
0	3588.58	100.029	100.003	99.9572	99.7836	60.2358	60.2431	60.2452	60.2452
0	3588.57	100.029	100.003	99.9663	99.7836	60.2358	60.2425	60.2452	60.2437
0	3588.55	100.029	100.003	99.9572	99.7835	60.2352	60.2428	60.2452	60.2434
0	3588.57	100.029	100.003	99.9572	99.7835	60.2352	60.2422	60.2449	60.2431
0	3588.56	100.029	100.003	99.9662	99.7835	60.2355	60.2416	60.2449	60.2434
0	3588.55	100.029	100.003	99.9662	99.7835	60.234	60.2419	60.2443	60.2425
0	3588.55	100.029	100.003	99.9661	99.7835	60.2343	60.2419	60.2443	60.2428
0	3588.51	100.029	100.003	99.9661	99.7834	60.234	60.2416	60.2443	60.2425
0	3588.58	100.029	100.003	99.9661	99.7834	60.2337	60.241	60.2434	60.2425
0	3588.59	100.029	100.003	99.957	99.7834	60.2343	60.2413	60.2434	60.2425
0	3588.56	100.029	100.003	99.966	99.7834	60.2337	60.241	60.2431	60.2419
0	3588.57	100.029	100.003	99.966	99.7833	60.2325	60.2404	60.2431	60.2416
0	3588.53	100.029	100.003	99.966	99.7833	60.2331	60.2407	60.2434	60.2422
0	3588.54	100.029	100.003	99.966	99.7833	60.2331	60.2401	60.2434	60.2419
0	3588.55	100.029	100.003	99.966	99.7833	60.2322	60.2404	60.2425	60.241
0	3588.54	100.029	100.003	99.9659	99.7832	60.2322	60.2398	60.2437	60.2419
0	3588.53	100.029	100.003	99.9659	99.7832	60.2325	60.2401	60.2425	60.2413
0	3588.5	100.029	100.003	99.9659	99.7832	60.2322	60.2398	60.2419	60.2404
0	3588.53	100.029	100.003	99.9659	99.7832	60.2319	60.2394	60.2419	60.241
0	3588.51	100.029	100.003	99.9658	99.7832	60.2322	60.2394	60.2413	60.2407
0	3588.5	100.028	100.003	99.9658	99.7831	60.2319	60.2391	60.2416	60.2404
0	3588.5	100.028	100.003	99.9658	99.7831	60.2328	60.2391	60.2413	60.2401
0	3588.47	100.028	100.003	99.9658	99.7831	60.2307	60.2382	60.2413	60.2401

0	3588.51	100.028	100.003	99.9658	99.7831	60.2313	60.2385	60.2413	60.2398
0	3588.49	100.028	100.003	99.9657	99.7831	60.231	60.2382	60.2404	60.2398
0	3588.48	100.028	100.003	99.9657	99.783	60.2307	60.2385	60.2413	60.2398
0	3588.47	100.028	100.003	99.9657	99.783	60.2307	60.2394	60.2407	60.2394
0	3588.45	100.028	100.003	99.9657	99.783	60.2307	60.2379	60.2407	60.2388
0	3588.5	100.028	100.003	99.9657	99.783	60.2307	60.2379	60.2407	60.2388
0	3588.49	100.028	100.003	99.9656	99.7829	60.23	60.2376	60.2401	60.2385
0	3588.47	100.028	100.003	99.9656	99.7829	60.2297	60.2376	60.2398	60.2385
0	3588.46	100.028	100.003	99.9656	99.7829	60.2294	60.2379	60.2398	60.2382
0	3588.43	100.028	100.003	99.9656	99.7829	60.2294	60.2367	60.2398	60.2391
0	3588.44	100.028	100.003	99.9656	99.7829	60.2294	60.2364	60.2401	60.2382
0	3588.44	100.028	100.003	99.9656	99.7829	60.2279	60.2364	60.2394	60.2382
0	3588.42	100.028	100.003	99.9656	99.7829	60.2282	60.2355	60.2382	60.237
0	3588.41	100.028	100.003	99.9656	99.7829	60.2279	60.2358	60.2382	60.2367
0	3588.39	100.028	100.003	99.9657	99.7829	60.2273	60.2352	60.2382	60.237
0	3588.41	100.028	100.003	99.9657	99.783	60.2285	60.2352	60.2373	60.2367
0	3588.38	100.028	100.003	99.9658	99.783	60.2276	60.2349	60.237	60.2358
0	3588.34	100.028	100.003	99.9658	99.7831	60.2273	60.2346	60.2373	60.2358
0	3588.31	100.028	100.003	99.9659	99.7831	60.227	60.234	60.2367	60.2352
0	3588.27	100.029	100.003	99.9659	99.7832	60.2267	60.2337	60.2364	60.2355
0	3588.27	100.029	100.003	99.966	99.7832	60.2261	60.234	60.2364	60.2352
0	3588.2	100.029	100.003	99.9661	99.7833	60.2261	60.2331	60.2358	60.234
0	3588.21	100.029	100.003	99.9661	99.7833	60.2252	60.234	60.2355	60.2343
0	3588.12	100.029	100.003	99.9662	99.7834	60.2252	60.234	60.2358	60.2337
0	3588.09	100.029	100.003	99.9662	99.7835	60.2252	60.2331	60.2343	60.2337
0	3588.08	100.029	100.003	99.9663	99.7835	60.2243	60.2325	60.2352	60.234
0	3588	100.029	100.003	99.9664	99.7836	60.2246	60.2319	60.2349	60.2331
0	3588.01	100.029	100.004	99.9664	99.7836	60.2246	60.2331	60.2346	60.2331
0	3587.92	100.029	100.004	99.9665	99.7837	60.2246	60.2325	60.2346	60.2331
0	3587.88	100.029	100.004	99.9665	99.7837	60.2243	60.2319	60.2346	60.2331
0	3587.87	100.029	100.004	99.9666	99.7838	60.2249	60.231	60.2346	60.2328
0	3587.77	100.029	100.004	99.9666	99.7838	60.2234	60.231	60.2346	60.2328
0	3587.79	100.029	100.004	99.9667	99.7839	60.224	60.2313	60.2343	60.2325
0	3587.69	100.029	100.004	99.9667	99.7839	60.2237	60.2303	60.2343	60.2322
0	3587.68	100.029	100.004	99.9577	99.7839	60.2237	60.2307	60.2334	60.2328
0	3587.67	100.029	100.004	99.9667	99.784	60.2231	60.2313	60.2337	60.2322
0	3587.61	100.029	100.004	99.9577	99.784	60.2234	60.2303	60.2331	60.2325
0	3587.61	100.029	100.004	99.9577	99.784	60.2231	60.2316	60.234	60.2325
0	3587.54	100.029	100.004	99.9578	99.784	60.2228	60.2307	60.234	60.2325
0	3587.52	100.029	100.004	99.9578	99.7841	60.2237	60.2303	60.2337	60.2322
0	3587.52	100.029	100.004	99.9578	99.7841	60.2243	60.2307	60.2337	60.2322
0	3587.46	100.03	100.004	99.9578	99.7841	60.2234	60.2313	60.2337	60.2325
0	3587.45	100.03	100.004	99.9578	99.7841	60.2234	60.2307	60.2337	60.2322
0	3587.38	100.03	100.004	99.9579	99.7842	60.2228	60.23	60.234	60.2319
0	3587.38	100.03	100.004	99.9579	99.7842	60.2231	60.23	60.2331	60.2322
0	3587.38	100.03	100.004	99.9579	99.7842	60.2225	60.231	60.2346	60.2322
0	3587.33	100.03	100.004	99.9579	99.7842	60.2225	60.2303	60.2334	60.2316

0	3587.32	100.03	100.004	99.9579	99.7842	60.2225	60.2294	60.2334	60.2319
0	3587.25	100.03	100.004	99.9579	99.7842	60.2231	60.2303	60.2334	60.2316
0	3587.29	100.03	100.004	99.958	99.7842	60.2225	60.23	60.2328	60.2319
0	3587.25	100.03	100.004	99.958	99.7842	60.2228	60.23	60.2337	60.2316
0	3587.22	100.03	100.004	99.958	99.7842	60.2222	60.23	60.2331	60.2319
0	3587.21	100.03	100.004	99.958	99.7843	60.2225	60.2294	60.2328	60.2319
0	3587.15	100.03	100.004	99.958	99.7843	60.2225	60.2297	60.2325	60.2313
0	3587.16	100.03	100.004	99.958	99.7843	60.2228	60.2294	60.2322	60.2316
0	3587.15	100.03	100.004	99.958	99.7843	60.2225	60.23	60.2328	60.2316
0	3587.11	100.03	100.004	99.958	99.7843	60.2219	60.2297	60.2328	60.2316
0	3587.11	100.03	100.004	99.958	99.7843	60.2222	60.2297	60.2322	60.2319
0	3587.05	100.03	100.004	99.958	99.7843	60.2222	60.2294	60.2322	60.2316
0	3587.09	100.03	100.004	99.958	99.7843	60.2219	60.2297	60.2322	60.2316
0	3587.08	100.03	100.004	99.958	99.7843	60.2225	60.2291	60.2322	60.2319
0	3587.02	100.03	100.004	99.958	99.7843	60.2222	60.2288	60.2325	60.2313
0	3587.03	100.03	100.004	99.958	99.7843	60.2228	60.2294	60.2322	60.2313
0	3586.97	100.03	100.004	99.958	99.7843	60.2219	60.2294	60.2331	60.2319
0	3587.01	100.03	100.004	99.958	99.7843	60.2222	60.2291	60.2325	60.2316
0	3586.97	100.03	100.004	99.958	99.7843	60.2222	60.2294	60.2316	60.2313
0	3586.95	100.03	100.004	99.958	99.7843	60.2216	60.2291	60.2322	60.2319
0	3586.94	100.03	100.004	99.958	99.7843	60.2222	60.23	60.2322	60.2313
0	3586.88	100.03	100.004	99.958	99.7843	60.2216	60.2297	60.2322	60.2319
0	3586.94	100.03	100.004	99.958	99.7843	60.2219	60.2294	60.2322	60.231
0	3586.89	100.03	100.004	99.958	99.7843	60.2222	60.2294	60.2322	60.2319
0	3586.87	100.03	100.004	99.958	99.7843	60.2219	60.2297	60.2322	60.2316
0	3586.86	100.03	100.004	99.958	99.7843	60.2231	60.2307	60.2325	60.2319
0	3586.81	100.03	100.004	99.958	99.7843	60.2249	60.2331	60.2358	60.2337
0	3586.87	100.03	100.004	99.958	99.7843	60.2282	60.2352	60.2376	60.2373
0	3586.83	100.03	100.004	99.958	99.7843	60.2307	60.2379	60.241	60.2385
0	3586.8	100.03	100.004	99.958	99.7843	60.2328	60.2404	60.2431	60.2425
0	3586.79	100.03	100.004	99.958	99.7843	60.2352	60.2431	60.2452	60.2452
0	3586.75	100.03	100.004	99.9579	99.7842	60.2379	60.2452	60.2479	60.247
0	3586.77	100.03	100.004	99.9579	99.7842	60.2404	60.2479	60.2504	60.2504
0	3586.73	100.029	100.004	99.9578	99.7841	60.2425	60.2513	60.2525	60.2519
0	3586.73	100.029	100.004	99.9577	99.784	60.2452	60.2525	60.2552	60.2543
0	3586.75	100.029	100.004	99.9576	99.7839	60.2482	60.2546	60.2574	60.2564
0	3586.71	100.029	100.004	99.9575	99.7839	60.2501	60.2574	60.2595	60.2592
0	3586.79	100.029	100.004	99.9574	99.7838	60.2525	60.2592	60.2616	60.2607
0	3586.84	100.029	100.003	99.9664	99.7836	60.2549	60.2622	60.2637	60.2634
0	3586.89	100.029	100.003	99.9662	99.7835	60.257	60.2643	60.2665	60.2655
0	3586.97	100.029	100.003	99.9661	99.7835	60.2598	60.2677	60.2689	60.2677
0	3587.02	100.029	100.003	99.966	99.7924	60.2616	60.2698	60.2707	60.271
0	3587.09	100.029	100.003	99.9659	99.7833	60.2643	60.2707	60.2737	60.2719
0	3587.17	100.028	100.003	99.9659	99.7922	60.2658	60.2731	60.2762	60.2743
0	3587.21	100.028	100.003	99.9658	99.7922	60.2686	60.2759	60.2777	60.2768
0	3587.25	100.028	100.003	99.9657	99.7921	60.2701	60.2777	60.2798	60.2786
0	3587.27	100.028	100.003	99.9657	99.792	60.2722	60.2795	60.2819	60.2813

0	3587.34	100.028	100.003	99.9657	99.792	60.2743	60.2807	60.2834	60.2828
0	3587.34	100.028	100.003	99.9657	99.792	60.2768	60.2837	60.285	60.2847
0	3587.38	100.028	100.003	99.9656	99.792	60.2789	60.2853	60.2877	60.2868
0	3587.38	100.028	100.003	99.9656	99.792	60.2813	60.2874	60.2895	60.2892
0	3587.35	100.028	100.003	99.9657	99.7829	60.2825	60.2892	60.2916	60.2904
0	3587.36	100.028	100.003	99.9657	99.7829	60.2853	60.2916	60.2928	60.2928
0	3587.35	100.028	100.003	99.9657	99.7829	60.2874	60.2932	60.2965	60.2944
0	3587.32	100.028	100.003	99.9657	99.7829	60.2895	60.295	60.298	60.2974
0	3587.25	100.028	100.003	99.9657	99.7829	60.2922	60.2977	60.3004	60.2998
0	3587.19	100.028	100.003	99.9657	99.7829	60.2938	60.2998	60.3019	60.3017
0	3587.15	100.028	100.003	99.9657	99.7829	60.2962	60.3026	60.3044	60.3032
0	3587.1	100.028	100.003	99.9657	99.7829	60.2986	60.305	60.3068	60.3065
0	3587.07	100.028	100.003	99.9658	99.7829	60.3004	60.3068	60.3086	60.3086
0	3587.01	100.028	100.003	99.9658	99.783	60.3029	60.308	60.3111	60.3104
0	3586.99	100.028	100.003	99.9659	99.7831	60.3047	60.3104	60.3132	60.3123
0	3586.97	100.028	100.003	99.966	99.7831	60.3065	60.3129	60.3147	60.3144
0	3586.93	100.029	100.003	99.966	99.7832	60.3086	60.315	60.3171	60.3159
0	3586.89	100.029	100.003	99.9661	99.7833	60.3104	60.3162	60.3183	60.3177
0	3586.82	100.029	100.003	99.9662	99.7834	60.3135	60.3183	60.3211	60.3205
0	3586.79	100.029	100.003	99.9663	99.7835	60.3147	60.3202	60.3226	60.3217
0	3586.76	100.029	100.004	99.9665	99.7836	60.3168	60.3217	60.3244	60.3241
0	3586.69	100.029	100.004	99.9666	99.7837	60.3195	60.3244	60.3256	60.3259
0	3586.67	100.029	100.004	99.9667	99.7838	60.3208	60.3265	60.328	60.3274
0	3586.55	100.029	100.004	99.9668	99.7839	60.3226	60.328	60.3305	60.3305
0	3586.51	100.029	100.004	99.967	99.7841	60.325	60.3302	60.3332	60.3323
0	3586.44	100.03	100.004	99.9671	99.7842	60.3271	60.332	60.3353	60.3347
0	3586.36	100.03	100.004	99.9672	99.7843	60.3296	60.3347	60.3362	60.3365
0	3586.31	100.03	100.004	99.9674	99.7844	60.3308	60.3362	60.339	60.3384
0	3586.2	100.03	100.005	99.9675	99.7846	60.3329	60.3384	60.3408	60.3405
0	3586.17	100.03	100.005	99.9677	99.7847	60.3356	60.3414	60.3423	60.342
0	3586.09	100.03	100.005	99.9678	99.7849	60.3368	60.342	60.3441	60.345
0	3586.01	100.03	100.005	99.959	99.7851	60.339	60.3435	60.3462	60.3456
0	3585.97	100.031	100.005	99.9591	99.7853	60.3411	60.3459	60.3484	60.3478
0	3585.83	100.031	100.005	99.9593	99.7854	60.3429	60.3475	60.3502	60.3499
0	3585.77	100.031	100.006	99.9595	99.7856	60.345	60.3499	60.352	60.3517
0	3585.68	100.031	100.006	99.9597	99.7858	60.3472	60.3517	60.3535	60.3547
0	3585.58	100.031	100.006	99.9599	99.7859	60.3499	60.3547	60.3557	60.3566
0	3585.49	100.032	100.006	99.96	99.7861	60.3511	60.3566	60.3572	60.3581
0	3585.36	100.032	100.006	99.9601	99.7862	60.3529	60.3578	60.3599	60.3608
0	3585.28	100.032	100.006	99.9603	99.7864	60.355	60.3593	60.362	60.3617
0	3585.22	100.032	100.007	99.9604	99.7865	60.3575	60.362	60.3635	60.3638
0	3585.13	100.032	100.007	99.9606	99.7867	60.3596	60.3638	60.3657	60.366
0	3585.05	100.032	100.007	99.9608	99.7869	60.3614	60.3651	60.3678	60.3681
0	3584.91	100.033	100.007	99.961	99.7871	60.3632	60.3678	60.3696	60.3702
0	3584.88	100.033	100.007	99.9613	99.7873	60.3666	60.3696	60.3717	60.3726
0	3584.78	100.033	100.008	99.9615	99.7876	60.3675	60.3717	60.3739	60.3742
0	3584.68	100.033	100.008	99.9617	99.7878	60.3693	60.3732	60.3751	60.376

0	3584.58	100.024	100.008	99.962	99.788	60.3714	60.3754	60.3778	60.3778
0	3584.41	100.025	100.008	99.9622	99.7882	60.3739	60.3772	60.3787	60.3799
0	3584.31	100.025	100.009	99.9624	99.7885	60.3754	60.3787	60.3808	60.3817
0	3584.21	100.025	99.9998	99.9627	99.7887	60.3772	60.3808	60.3827	60.3833
0	3584.04	100.025	100.009	99.9629	99.7889	60.3793	60.3827	60.3845	60.3857
0	3583.94	100.026	100	99.9631	99.7891	60.3814	60.3848	60.3863	60.3881
0	3583.81	100.026	100	99.9633	99.7893	60.383	60.3869	60.3881	60.3893
0	3583.7	100.026	100.001	99.9635	99.7895	60.3851	60.3899	60.3912	60.3918
0	3583.6	100.026	100.001	99.9637	99.7897	60.3875	60.3905	60.3927	60.393
0	3583.51	100.026	100.001	99.9638	99.7899	60.3899	60.3933	60.3945	60.396
0	3583.41	100.026	100.001	99.964	99.781	60.3918	60.3948	60.3969	60.3972
0	3583.28	100.027	100.001	99.9642	99.7812	60.3948	60.3966	60.3987	60.3996
0	3583.22	100.027	100.001	99.9644	99.7813	60.3963	60.3987	60.4006	60.4024
0	3583.12	100.027	100.002	99.9646	99.7815	60.3978	60.4009	60.4024	60.4039
0	3583	100.027	100.002	99.9648	99.7817	60.3999	60.4036	60.4042	60.406
0	3582.83	100.027	100.002	99.965	99.782	60.4024	60.4054	60.4072	60.4081
0	3582.71	100.028	100.002	99.9652	99.7821	60.4045	60.4075	60.4097	60.4106
0	3582.66	100.028	100.002	99.9653	99.7823	60.4069	60.4106	60.4115	60.413
0	3582.54	100.028	100.003	99.9655	99.7824	60.4094	60.4118	60.4136	60.4151
0	3582.45	100.028	100.003	99.9656	99.7826	60.4118	60.4139	60.4157	60.4172
0	3582.36	100.028	100.003	99.9658	99.7827	60.4136	60.4163	60.4179	60.4191
0	3582.24	100.028	100.003	99.9659	99.7828	60.4157	60.4185	60.42	60.4215
0	3582.2	100.028	100.003	99.966	99.7829	60.4191	60.4209	60.4227	60.423
0	3582.12	100.029	100.003	99.9661	99.7831	60.4206	60.4227	60.4242	60.4257
0	3582.04	100.029	100.003	99.9662	99.7832	60.4227	60.4248	60.4266	60.4276
0	3581.97	100.029	100.003	99.9663	99.7833	60.4245	60.4266	60.4279	60.4297
0	3581.88	100.029	100.003	99.9664	99.7834	60.4266	60.4291	60.4306	60.4321
0	3581.85	100.029	100.004	99.9666	99.7835	60.4288	60.4318	60.4327	60.4345
0	3581.78	100.029	100.004	99.9667	99.7837	60.4309	60.4333	60.4339	60.4357
0	3581.72	100.029	100.004	99.9669	99.7839	60.433	60.4355	60.4364	60.4382
0	3581.63	100.029	100.004	99.9671	99.784	60.4348	60.437	60.4379	60.4403
0	3581.52	100.03	100.004	99.9673	99.7842	60.4376	60.4391	60.44	60.4418
0	3581.44	100.03	100.005	99.9675	99.7844	60.4391	60.4415	60.4424	60.4439
0	3581.33	100.03	100.005	99.9677	99.7846	60.4415	60.4433	60.4436	60.4461
0	3581.25	100.03	100.005	99.9679	99.7848	60.4436	60.4455	60.4467	60.4482
0	3581.12	100.03	100.005	99.9681	99.785	60.4452	60.4473	60.4482	60.45
0	3581.01	100.031	100.005	99.9682	99.7852	60.4473	60.4488	60.4497	60.4515
0	3580.93	100.031	100.005	99.9684	99.7853	60.4491	60.4509	60.4518	60.454
0	3580.82	100.031	100.006	99.9596	99.7855	60.4509	60.4527	60.4537	60.4561
0	3580.74	100.031	100.006	99.9597	99.7857	60.4524	60.4549	60.4558	60.4579
0	3580.61	100.031	100.006	99.96	99.7859	60.4552	60.4567	60.4579	60.4597
0	3580.5	100.032	100.006	99.9601	99.7861	60.457	60.4591	60.4603	60.4618
0	3580.44	100.032	100.006	99.9603	99.7863	60.4588	60.4615	60.4615	60.464
0	3580.32	100.032	100.007	99.9605	99.7865	60.4618	60.4625	60.4634	60.4658
0	3580.22	100.032	100.007	99.9607	99.7866	60.4634	60.4646	60.4655	60.4673
0	3580.1	100.032	100.007	99.9608	99.7868	60.4658	60.4673	60.4673	60.4697
0	3579.98	100.032	100.007	99.961	99.7869	60.4676	60.4688	60.4694	60.4716

0	3579.93	100.033	100.007	99.9611	99.7871	60.4691	60.4709	60.4709	60.4743
0	3579.84	100.033	100.007	99.9612	99.7872	60.4712	60.4737	60.4728	60.4761
0	3579.74	100.033	100.007	99.9614	99.7873	60.4746	60.4755	60.4752	60.4788
0	3579.62	100.033	100.008	99.9615	99.7875	60.4761	60.4785	60.4785	60.4813
0	3579.57	100.033	100.008	99.9616	99.7876	60.4779	60.4794	60.4794	60.4831
0	3579.5	100.033	100.008	99.9617	99.7877	60.4807	60.4816	60.4822	60.4849
0	3579.44	100.033	100.008	99.9619	99.7879	60.4825	60.4834	60.484	60.4882
0	3579.39	100.034	100.008	99.9621	99.7881	60.4846	60.4858	60.4861	60.4885
0	3579.28	100.034	100.008	99.9624	99.7883	60.4858	60.487	60.4879	60.4913
0	3579.23	100.025	100.009	99.9626	99.7886	60.4885	60.4885	60.4898	60.4922
0	3579.14	100.025	100.009	99.9629	99.7889	60.4891	60.4904	60.491	60.4937
0	3579.01	100.026	100.009	99.9632	99.7891	60.4916	60.4919	60.4928	60.4955
0	3578.89	100.026	100.01	99.9636	99.7894	60.4928	60.494	60.4943	60.497
0	3578.7	100.026	100.01	99.9639	99.7897	60.494	60.4946	60.4952	60.4982
0	3578.57	100.026	100.001	99.9641	99.79	60.4958	60.4964	60.4976	60.4998
0	3578.42	100.027	100.002	99.9645	99.7813	60.497	60.4979	60.4982	60.5013
0	3578.25	100.027	100.002	99.9648	99.7816	60.4998	60.4995	60.4998	60.5031
0	3578.13	100.027	100.002	99.9651	99.7819	60.5001	60.5007	60.501	60.5043
0	3577.92	100.028	100.003	99.9655	99.7822	60.5022	60.5025	60.5025	60.5055
0	3577.8	100.028	100.003	99.9658	99.7826	60.5043	60.504	60.5043	60.5074
0	3577.62	100.028	100.003	99.9662	99.783	60.5055	60.5055	60.5055	60.5089
0	3577.42	100.029	100.004	99.9667	99.7835	60.5074	60.5074	60.5077	60.5113
0	3577.22	100.029	100.004	99.9671	99.7838	60.5092	60.5089	60.5095	60.5125
0	3577.01	100.03	100.005	99.9674	99.7842	60.511	60.5104	60.511	60.514
0	3576.84	100.03	100.005	99.9678	99.7845	60.5125	60.5119	60.5125	60.5158
0	3576.66	100.03	100.005	99.9681	99.7848	60.514	60.5137	60.5134	60.5171
0	3576.45	100.031	100.005	99.9684	99.7852	60.5161	60.5155	60.5161	60.5192
0	3576.3	100.031	100.006	99.9688	99.7855	60.5177	60.5174	60.5171	60.5207
0	3576.16	100.031	100.006	99.9691	99.7859	60.5195	60.5189	60.5192	60.5225
0	3576.05	100.032	100.007	99.9695	99.7862	60.5213	60.5207	60.5204	60.5243
0	3575.93	100.032	100.007	99.9698	99.7866	60.5228	60.5228	60.5222	60.5262
0	3575.75	100.032	100.007	99.9611	99.7868	60.5249	60.524	60.5237	60.5274
0	3575.57	100.033	100.007	99.9614	99.7871	60.5268	60.5256	60.5259	60.5289
0	3575.37	100.033	100.008	99.9616	99.7874	60.5286	60.5277	60.5274	60.531
0	3575.27	100.033	100.008	99.9618	99.7876	60.5301	60.5295	60.5289	60.5328
0	3575.14	100.033	100.008	99.9619	99.7878	60.5319	60.5313	60.5307	60.5347
0	3575.03	100.033	100.008	99.9621	99.7879	60.5337	60.5331	60.5331	60.5365
0	3574.97	100.034	100.008	99.9622	99.788	60.5356	60.5347	60.5347	60.5383
0	3574.85	100.034	100.008	99.9623	99.7881	60.5374	60.5362	60.5365	60.5398
0	3574.85	100.034	100.009	99.9625	99.7883	60.5398	60.5389	60.5383	60.5422
0	3574.77	100.034	100.009	99.9627	99.7885	60.5413	60.5407	60.5401	60.5444
0	3574.71	100.034	100.009	99.9628	99.7886	60.5429	60.5419	60.5419	60.5459
0	3574.63	100.034	100.009	99.963	99.7888	60.5447	60.5438	60.5438	60.5474
0	3574.51	100.034	100.009	99.9631	99.7889	60.5468	60.5453	60.5453	60.5495
0	3574.46	100.034	100.009	99.9632	99.789	60.5483	60.548	60.5471	60.5507
0	3574.35	100.035	100.009	99.9633	99.7891	60.5501	60.5492	60.5486	60.5532
0	3574.28	100.035	100.009	99.9634	99.7891	60.5522	60.551	60.5517	60.555

0	3574.19	100.035	100.01	99.9634	99.7892	60.5538	60.5529	60.5529	60.5571
0	3574.08	100.035	100.01	99.9635	99.7893	60.5559	60.5544	60.5544	60.5583
0	3574.04	100.026	100.01	99.9636	99.7894	60.5577	60.5559	60.5559	60.5601
0	3573.96	100.026	100.01	99.9637	99.7895	60.5595	60.5574	60.5571	60.5623
0	3573.9	100.026	100.01	99.9638	99.7896	60.5608	60.5592	60.5589	60.5635
0	3573.81	100.026	100.01	99.9639	99.7897	60.5632	60.562	60.5611	60.5659
0	3573.71	100.026	100.01	99.964	99.7898	60.5647	60.5626	60.5629	60.5665
0	3573.68	100.026	100.01	99.964	99.7898	60.5665	60.5644	60.5641	60.5686
0	3573.57	100.026	100.01	99.9641	99.7899	60.5686	60.5665	60.5662	60.5705
0	3573.52	100.026	100.01	99.9642	99.79	60.5705	60.5686	60.5686	60.5729
0	3573.42	100.027	100.01	99.9643	99.7901	60.5726	60.5702	60.5702	60.5741
0	3573.35	100.027	100.011	99.9644	99.7902	60.5741	60.572	60.5714	60.5759
0	3573.32	100.027	100.002	99.9644	99.7903	60.5756	60.5735	60.5741	60.5777
0	3573.23	100.027	100.002	99.9645	99.7903	60.5777	60.5756	60.575	60.5799
0	3573.17	100.027	100.002	99.9646	99.7904	60.5793	60.5774	60.5765	60.5814
0	3573.07	100.027	100.002	99.9647	99.7905	60.5811	60.579	60.5783	60.5835
0	3573.03	100.027	100.002	99.9647	99.7906	60.5826	60.5811	60.5802	60.5847
0	3572.98	100.027	100.002	99.9648	99.7906	60.5847	60.5823	60.5814	60.5859
0	3572.9	100.027	100.002	99.9648	99.7906	60.5862	60.5841	60.5835	60.5878
0	3572.84	100.027	100.002	99.9649	99.7907	60.589	60.5853	60.5856	60.5893
0	3572.76	100.027	100.002	99.9649	99.7907	60.5902	60.5868	60.5871	60.5911
0	3572.71	100.027	100.002	99.9649	99.7907	60.592	60.589	60.5887	60.5929
0	3572.68	100.027	100.002	99.965	99.7908	60.5929	60.5908	60.5899	60.5953
0	3572.61	100.027	100.002	99.965	99.7908	60.595	60.592	60.5914	60.5963
0	3572.59	100.027	100.002	99.965	99.7908	60.5963	60.5941	60.5938	60.5975
0	3572.51	100.027	100.002	99.965	99.7909	60.5981	60.5959	60.5947	60.5993
0	3572.49	100.027	100.002	99.9652	99.791	60.5981	60.5956	60.595	60.5996
0	3572.46	100.028	100.002	99.9654	99.7912	60.6005	60.5987	60.5975	60.6014
0	3572.43	100.028	100.003	99.9657	99.7915	60.6011	60.5993	60.5975	60.6035
0	3572.37	100.028	100.003	99.966	99.7918	60.602	60.5987	60.5978	60.6026
0	3572.25	100.029	100.004	99.9664	99.7922	60.6035	60.5999	60.5987	60.6035
0	3572.17	100.029	100.004	99.9668	99.7925	60.6032	60.6011	60.5993	60.6044
0	3572.02	100.029	100.004	99.9672	99.7838	60.6038	60.6014	60.6002	60.6057
0	3571.82	100.03	100.005	99.9676	99.7842	60.605	60.6023	60.6011	60.6063
0	3571.63	100.03	100.005	99.968	99.7845	60.6057	60.6032	60.6023	60.6078
0	3571.37	100.03	100.005	99.9683	99.7849	60.6066	60.6041	60.6032	60.6081
0	3571.18	100.031	100.006	99.9686	99.7852	60.6081	60.6047	60.6035	60.609
0	3571	100.031	100.006	99.9689	99.7855	60.6081	60.6047	60.6032	60.6087
0	3570.82	100.031	100.006	99.9692	99.7857	60.6078	60.6044	60.6032	60.6084
0	3570.68	100.032	100.007	99.9696	99.7861	60.6093	60.6041	60.6035	60.6087
0	3570.5	100.032	100.007	99.9703	99.7867	60.609	60.6044	60.6035	60.6084
0	3570.42	100.033	100.008	99.9711	99.7876	60.6096	60.6057	60.6038	60.6096
0	3570.3	100.034	100.009	99.9722	99.7886	60.6063	60.6023	60.6011	60.6072
0	3570.07	100.035	100.01	99.9734	99.7897	60.6063	60.602	60.5999	60.6054
0	3569.64	100.036	100.012	99.9747	99.7818	60.6047	60.6011	60.5996	60.6047
0	3569.1	100.038	100.014	99.9674	99.7835	60.6038	60.5984	60.5978	60.6035
0	3568.54	100.04	100.015	99.9689	99.785	60.6014	60.5972	60.5953	60.6017

0	3567.89	100.041	100.016	99.9704	99.7864	60.5975	60.5923	60.5905	60.5969
0	3567.18	100.043	100.018	99.9719	99.7878	60.5978	60.5923	60.5908	60.5969
0	3566.48	100.044	100.02	99.9736	99.7804	60.5944	60.5881	60.5871	60.5941
0	3565.67	100.046	100.013	99.9756	99.7824	60.5929	60.5874	60.5868	60.5929
0	3565	100.039	100.015	99.9779	99.7845	60.592	60.5856	60.5847	60.5908
0	3564.28	100.042	100.017	99.9802	99.7868	60.5893	60.5841	60.582	60.589
0	3563.35	100.044	100.019	99.9734	99.789	60.5887	60.5817	60.5805	60.5874
0	3562.29	100.046	100.022	99.9755	99.7911	60.5868	60.5805	60.5796	60.5856
0	3560.97	100.048	100.014	99.9773	99.793	60.5862	60.5802	60.578	60.5859
0	3559.77	100.05	100.016	99.9791	99.7948	60.5865	60.5805	60.5783	60.5856
0	3558.67	100.042	100.018	99.9808	99.7965	60.5856	60.579	60.5771	60.5844
0	3557.71	100.044	100.019	99.9824	99.7981	60.5808	60.5726	60.5714	60.5793
0	3556.86	100.046	100.021	99.9842	99.7999	60.5808	60.5744	60.5729	60.5802
0	3556.12	100.048	100.024	99.9868	99.7933	60.5808	60.5738	60.5723	60.5799
0	3555.49	100.051	100.027	99.9899	99.7963	60.5777	60.5705	60.5683	60.5762
0	3554.73	100.055	100.03	99.9844	99.7998	60.575	60.5668	60.5653	60.5735
0	3553.44	100.058	100.025	99.988	99.7942	60.5699	60.5617	60.5601	60.5689
0	3551.91	100.053	100.029	99.9834	99.7985	60.568	60.5595	60.5583	60.5668
0	3550.11	100.057	100.033	99.9869	99.7929	60.5656	60.5571	60.5553	60.5638
0	3548.43	100.06	100.027	99.9902	99.7962	60.5604	60.5517	60.5495	60.5589
0	3546.61	100.054	100.03	99.9842	99.7993	60.5586	60.5498	60.5489	60.5577
0	3544.91	100.057	100.033	99.9874	99.7933	60.5574	60.5486	60.5465	60.5565
0	3543.13	100.061	100.028	99.9906	99.7964	60.5562	60.5471	60.5453	60.5541
0	3541.53	100.055	100.031	99.9939	99.7997	60.5553	60.5462	60.5438	60.5538
0	3540.46	100.058	100.034	99.9882	99.8031	60.5544	60.5441	60.5425	60.552
0	3539	100.061	100.029	99.9916	99.7974	60.5526	60.5429	60.5404	60.5513
0	3537.53	100.056	100.032	99.9949	99.8006	60.5507	60.541	60.5386	60.5489
0	3535.91	100.059	100.035	99.989	99.8039	60.5501	60.5407	60.5386	60.548
0	3534.21	100.062	100.029	99.9923	99.7981	60.5522	60.5413	60.5392	60.5492
0	3532.95	100.056	100.033	99.9957	99.8014	60.5504	60.5401	60.5374	60.548
0	3531.47	100.06	100.036	99.9899	99.8046	60.551	60.541	60.5386	60.5489
0	3529.97	100.063	100.03	99.9931	99.7988	60.5517	60.5413	60.5389	60.5495
0	3528.39	100.057	100.033	99.9871	99.8018	60.552	60.5413	60.5392	60.5501
0	3526.49	100.06	100.027	99.99	99.8048	60.5526	60.5422	60.5398	60.5513
0	3525	100.054	100.031	99.9935	99.7992	60.5547	60.5431	60.5413	60.5522
0	3523.5	100.057	100.033	99.9871	99.8019	60.5556	60.5453	60.5425	60.5538
0	3522.3	100.06	100.027	99.9898	99.8046	60.5577	60.5468	60.5444	60.5553
0	3520.93	100.062	100.029	99.9924	99.8071	60.5598	60.5492	60.5462	60.5577
0	3519.74	100.056	100.032	99.9859	99.8006	60.5614	60.5507	60.548	60.5592
0	3518.7	100.058	100.025	99.9882	99.803	60.5629	60.5522	60.5489	60.5614
0	3517.53	100.06	100.028	99.9905	99.8053	60.5659	60.555	60.5522	60.5638
0	3516.43	100.053	100.03	99.9836	99.8075	60.5677	60.5565	60.5538	60.565
0	3515.29	100.056	100.023	99.9856	99.8095	60.5671	60.5556	60.552	60.565
0	3514.17	100.057	100.025	99.9876	99.8115	60.5699	60.5592	60.5556	60.5674
0	3513.23	100.06	100.027	99.9897	99.8045	60.5726	60.5611	60.5583	60.5699
0	3512.3	100.053	100.029	99.9829	99.8068	60.5705	60.5586	60.5556	60.568
0	3511.5	100.055	100.031	99.9853	99.8091	60.5705	60.5586	60.5556	60.5686

0	3510.42	100.058	100.025	99.9879	99.8025	60.5714	60.5595	60.5568	60.5695
0	3509.2	100.06	100.028	99.9905	99.8051	60.5717	60.5589	60.5559	60.5689
0	3508.11	100.054	100.03	99.9841	99.8077	60.5702	60.5583	60.5553	60.5683
0	3506.7	100.056	100.033	99.9865	99.801	60.5702	60.5577	60.5547	60.5683
0	3505.14	100.059	100.026	99.9888	99.8033	60.5699	60.5574	60.5544	60.5677
0	3503.82	100.052	100.028	99.9823	99.8059	60.5695	60.5571	60.5544	60.5677
0	3502.6	100.054	100.03	99.9842	99.8078	60.5705	60.5577	60.5547	60.568
0	3501.14	100.056	100.023	99.9861	99.8097	60.5711	60.5583	60.5553	60.5692
0	3499.29	100.058	100.025	99.9879	99.8025	60.5723	60.5595	60.5565	60.5702
0	3497.52	100.05	100.027	99.9898	99.8044	60.5726	60.5604	60.5571	60.5702
0	3494.61	100.052	100.029	99.9825	99.8062	60.5741	60.562	60.5583	60.5717
0	3492.82	100.054	100.021	99.9843	99.808	60.575	60.562	60.5592	60.5729
0	3492.03	100.056	100.023	99.986	99.8097	60.575	60.5623	60.5595	60.5735
0	3491.22	100.048	100.025	99.9876	99.8113	60.5768	60.5641	60.5611	60.5744
0	3490.48	100.05	100.026	99.9799	99.8128	60.5777	60.565	60.5617	60.5762
0	3489.35	100.051	100.027	99.9812	99.8141	60.579	60.5662	60.5629	60.5771
0	3488.16	100.052	100.019	99.9824	99.8062	60.5799	60.5671	60.5644	60.5783
0	3485.76	100.053	100.02	99.9834	99.8073	60.5817	60.5686	60.5656	60.5796
0	3481.78	100.045	100.021	99.9845	99.8083	60.5832	60.5702	60.5671	60.5811
0	3482.01	100.046	100.023	99.9855	99.8093	60.5844	60.5714	60.5677	60.5817
0	3480.17	100.047	100.024	99.9774	99.8104	60.5859	60.5732	60.5699	60.5841
0	3478.96	100.048	100.024	99.9783	99.8114	60.5871	60.5744	60.5708	60.5856
0	3476.35	100.049	100.026	99.9793	99.8124	60.5893	60.5765	60.5732	60.5874
0	3476.52	100.05	100.017	99.9799	99.8131	60.5908	60.578	60.5747	60.589
0	3475.82	100.05	100.018	99.9805	99.8138	60.5926	60.5799	60.5765	60.5908
0	3474.26	100.051	100.018	99.981	99.8143	60.5941	60.582	60.578	60.5932
0	3468.56	100.042	100.019	99.9814	99.8148	60.5965	60.5832	60.5799	60.5944
0	3465.99	100.043	100.019	99.9818	99.8152	60.5984	60.5856	60.582	60.5963
0	3468.58	100.043	100.019	99.9822	99.8155	60.6002	60.5878	60.5832	60.5981
0	3466.37	100.043	100.02	99.9825	99.8158	60.6017	60.5902	60.5856	60.6005
0	3465.58	100.044	100.02	99.9827	99.8161	60.6044	60.592	60.5874	60.6026
0	3460.49	100.044	100.02	99.9828	99.8163	60.6066	60.5941	60.5902	60.605
0	3462.11	100.044	100.02	99.9827	99.8164	60.609	60.5963	60.5923	60.6075
0	3461.59	100.043	100.02	99.9826	99.8163	60.6108	60.599	60.5935	60.6096
0	3460.36	100.043	100.02	99.9824	99.8162	60.6138	60.6014	60.5972	60.6126
0	3456.04	100.043	100.02	99.9822	99.816	60.6166	60.6035	60.5996	60.6145
0	3454.08	100.043	100.019	99.982	99.8249	60.6196	60.6072	60.6029	60.6181
0	3456.35	100.043	100.019	99.9817	99.8246	60.6223	60.6102	60.606	60.6208
0	3454.71	100.042	100.019	99.9814	99.8243	60.6248	60.612	60.6078	60.6223
0	3454.36	100.042	100.018	99.9811	99.8239	60.6284	60.6154	60.6114	60.6269
0	3449.89	100.042	100.018	99.9807	99.8235	60.6314	60.6184	60.6151	60.6293
0	3451.56	100.041	100.017	99.98	99.823	60.6354	60.6226	60.6187	60.6333
0	3450.64	100.04	100.017	99.9794	99.8224	60.6387	60.626	60.6223	60.6369
0	3449.98	100.049	100.016	99.9788	99.8218	60.6427	60.629	60.6257	60.6399
0	3444.44	100.048	100.016	99.9782	99.8212	60.646	60.6333	60.6293	60.6436
0	3444.96	100.048	100.024	99.9776	99.8206	60.6499	60.6372	60.633	60.6475
0	3446.37	100.047	100.023	99.977	99.829	60.6536	60.6405	60.6369	60.6509

0	3444.9	100.046	100.023	99.9763	99.8283	60.6572	60.6442	60.6412	60.6548
0	3443.8	100.046	100.022	99.9756	99.8276	60.6618	60.6487	60.6451	60.6594
0	3440.77	100.045	100.021	99.9839	99.8269	60.6657	60.6527	60.649	60.6627
0	3442.24	100.044	100.02	99.983	99.826	60.6703	60.6572	60.6542	60.6672
0	3441.65	100.043	100.019	99.9821	99.8252	60.6742	60.6609	60.6578	60.6715
0	3441.15	100.042	100.019	99.9812	99.8243	60.6785	60.6654	60.6615	60.6754
0	3436.72	100.05	100.018	99.9803	99.8234	60.6833	60.67	60.6666	60.6794
0	3437.19	100.049	100.026	99.9794	99.8316	60.6879	60.6748	60.6709	60.6839
0	3438.2	100.048	100.025	99.9785	99.8306	60.6921	60.6794	60.6754	60.6888
0	3437.16	100.048	100.024	99.9776	99.8297	60.6973	60.6839	60.68	60.693
0	3435.13	100.047	100.023	99.9766	99.8287	60.7021	60.6885	60.6851	60.6979
0	3434.07	100.045	100.022	99.9844	99.8275	60.7082	60.6942	60.6909	60.7037
0	3434.91	100.044	100.021	99.9834	99.8265	60.7131	60.6985	60.6955	60.7085
0	3434.07	100.043	100.02	99.9823	99.8346	60.7182	60.704	60.7009	60.7131
0	3433.96	100.051	100.019	99.9813	99.8336	60.7222	60.7088	60.7052	60.7176
0	3428.83	100.05	100.027	99.9803	99.8326	60.7279	60.714	60.7109	60.7234
0	3430.87	100.049	100.026	99.9793	99.8316	60.7325	60.7191	60.7152	60.7273
0	3430.9	100.048	100.025	99.9783	99.8305	60.7379	60.724	60.7206	60.7325
0	3430.07	100.047	100.024	99.9864	99.8386	60.7425	60.7288	60.7255	60.7376
0	3428.39	100.046	100.023	99.9853	99.8376	60.7479	60.7343	60.7307	60.7428
0	3427.3	100.045	100.021	99.9842	99.8365	60.754	60.7398	60.7364	60.7483
0	3428.29	100.053	100.029	99.9831	99.8354	60.7586	60.7452	60.7416	60.7534
0	3427.4	100.052	100.028	99.9819	99.8343	60.7643	60.7501	60.7464	60.758
0	3427.2	100.051	100.027	99.9808	99.8332	60.7689	60.7549	60.7513	60.7631
0	3423.19	100.05	100.026	99.9888	99.8321	60.775	60.7607	60.757	60.7686
0	3424.67	100.048	100.025	99.9877	99.84	60.7804	60.7655	60.7625	60.774
0	3424.83	100.047	100.024	99.9866	99.8389	60.7859	60.7719	60.768	60.7795
0	3423.93	100.055	100.023	99.9855	99.8377	60.7916	60.7771	60.7737	60.7847
0	3421.73	100.054	100.031	99.9843	99.8366	60.7974	60.7828	60.7795	60.7907
0	3422.06	100.053	100.029	99.9828	99.8352	60.8041	60.7904	60.7862	60.7974
0	3422.4	100.051	100.028	99.9907	99.8431	60.8092	60.7956	60.7919	60.8029
0	3421.79	100.05	100.027	99.9895	99.842	60.8153	60.801	60.7977	60.8077
0	3420.48	100.049	100.026	99.9884	99.8408	60.8211	60.8068	60.8029	60.8132
0	3417.59	100.057	100.024	99.9873	99.8396	60.8268	60.8126	60.8092	60.8193
0	3419.52	100.056	100.032	99.9861	99.8385	60.8323	60.818	60.8144	60.8247
0	3419.06	100.055	100.031	99.985	99.8373	60.8381	60.8235	60.8199	60.8302
0	3418.7	100.054	100.03	99.9929	99.8452	60.8438	60.8293	60.8259	60.8356
0	3418.47	100.052	100.029	99.9917	99.8441	60.8493	60.8347	60.8314	60.8411
0	3418.18	100.051	100.028	99.9905	99.8429	60.855	60.8405	60.8375	60.8472
0	3417.98	100.059	100.026	99.9892	99.8416	60.8602	60.8459	60.8429	60.8523
0	3417.65	100.058	100.034	99.988	99.8404	60.8666	60.8523	60.849	60.8581
0	3417.42	100.057	100.033	99.9868	99.8393	60.8733	60.8584	60.855	60.8642
0	3416.98	100.055	100.032	99.9947	99.8381	60.8781	60.8629	60.8596	60.869
0	3416.75	100.054	100.031	99.9935	99.846	60.8805	60.8654	60.8614	60.8711
0	3416.55	100.053	100.03	99.9924	99.8449	60.8866	60.8723	60.8681	60.8772
0	3416.26	100.061	100.038	99.9916	99.844	60.8918	60.8778	60.8729	60.8827
0	3416.02	100.061	100.038	99.9911	99.8435	60.8972	60.8814	60.8778	60.8878

0	3415.5	100.061	100.037	100	99.8432	60.9015	60.8869	60.883	60.8915
0	3415.23	100.06	100.037	100	99.8431	60.9051	60.8896	60.886	60.8954
0	3414.7	100.06	100.037	99.9998	99.8337	60.9066	60.8921	60.8869	60.8966
0	3413.94	100.06	100.037	99.9996	99.8334	60.9109	60.8951	60.8912	60.9009
0	3413.21	100.06	100.037	99.9994	99.8331	60.9154	60.9003	60.8957	60.9048
0	3412.13	100.06	100.037	99.9992	99.8329	60.9191	60.9033	60.8999	60.9075
0	3411.54	100.059	100.036	99.999	99.8326	60.9203	60.9048	60.9003	60.9091
0	3410.88	100.068	100.036	99.9989	99.8324	60.9248	60.9081	60.9054	60.9136
0	3410.34	100.068	100.036	99.999	99.8324	60.9303	60.913	60.9091	60.9172
0	3409.72	100.069	100.046	99.9993	99.8327	60.9327	60.9154	60.9121	60.9203
0	3408.7	100.069	100.046	99.9998	99.833	60.9361	60.92	60.9154	60.9245
0	3408.12	100.069	100.037	100	99.8334	60.9379	60.9221	60.9169	60.9254
0	3407.22	100.07	100.047	100.001	99.8336	60.9421	60.9263	60.9227	60.9309
0	3406.24	100.07	100.038	100.001	99.8339	60.9455	60.9291	60.9245	60.9327
0	3405.28	100.07	100.048	100.001	99.8342	60.9488	60.9318	60.9282	60.9364
0	3404	100.071	100.048	100.001	99.8344	60.9506	60.9348	60.9303	60.9379
0	3403.34	100.071	100.048	100.002	99.8348	60.9564	60.9394	60.9348	60.943
0	3402.26	100.072	100.049	100.003	99.8354	60.9591	60.9424	60.9379	60.9458
0	3401.35	100.072	100.05	100.003	99.8361	60.9634	60.9461	60.9424	60.9503
0	3400.28	100.073	100.05	100.004	99.8367	60.9679	60.9497	60.9458	60.954
0	3399.1	100.074	100.042	100.005	99.8283	60.9713	60.9531	60.95	60.9573
0	3398.18	100.074	100.043	100.005	99.8288	60.9752	60.9579	60.9537	60.9612
0	3397.07	100.075	100.043	100.006	99.8294	60.981	60.9631	60.9582	60.9664
0	3395.99	100.075	100.044	100.007	99.83	60.9834	60.9658	60.9618	60.9691
0	3394.89	100.076	100.045	100.007	99.8306	60.9885	60.97	60.9649	60.974
0	3393.63	100.077	100.045	100.008	99.8312	60.9928	60.9746	60.9697	60.9776
0	3392.74	100.068	100.046	100.009	99.8319	60.9964	60.9782	60.9737	60.9822
0	3391.7	100.069	100.047	100.009	99.8325	61.0016	60.9828	60.9782	60.9876
0	3390.63	100.07	100.047	100.01	99.8333	61.0037	60.9849	60.9807	60.9901
0	3389.5	100.071	100.048	100.011	99.8341	61.0083	60.9901	60.9852	60.9937
0	3388.21	100.072	100.049	100.012	99.835	61.0128	60.9943	60.9898	60.9983
0	3387.34	100.073	100.05	100.013	99.8361	61.0168	60.9967	60.9922	61.0019
0	3386.25	100.074	100.052	100.014	99.8282	61.0192	61.0007	60.9964	61.0046
0	3385.06	100.075	100.053	100.016	99.8296	61.0243	61.0061	61.0007	61.0098
0	3383.29	100.077	100.055	100.008	99.8309	61.0277	61.0083	61.0037	61.0125
0	3381.85	100.078	100.056	100.009	99.8322	61.0313	61.0128	61.0086	61.0168
0	3380.61	100.079	100.057	100.011	99.8334	61.038	61.0183	61.0134	61.0231
0	3379.14	100.08	100.049	100.012	99.8343	61.0435	61.0234	61.0189	61.0277
0	3377.72	100.081	100.05	100.012	99.835	61.0483	61.0292	61.025	61.0337
0	3376.29	100.081	100.05	100.013	99.8356	61.0544	61.035	61.0301	61.0401
0	3374.4	100.082	100.051	100.013	99.8362	61.0602	61.041	61.0359	61.0453
0	3371.85	100.082	100.051	100.014	99.8367	61.0671	61.0474	61.0435	61.0526
0	3371.89	100.074	100.052	100.014	99.8372	61.0735	61.0544	61.0498	61.0595
0	3370.78	100.074	100.052	100.015	99.8377	61.0805	61.0607	61.0559	61.0653
0	3369.5	100.075	100.053	100.015	99.8381	61.0872	61.0674	61.0626	61.0723
0	3364.92	100.075	100.053	100.016	99.8385	61.0862	61.0662	61.0617	61.072
0	3365.73	100.085	100.053	100.016	99.8481	61.0929	61.0726	61.0677	61.078

0	3365.21	100.086	100.055	100.017	99.849	61.0981	61.0774	61.0735	61.0829
0	3363.98	100.087	100.056	100.019	99.8414	61.1026	61.0811	61.0762	61.0868
0	3361.7	100.089	100.058	100.021	99.8431	61.1032	61.0823	61.078	61.0893
0	3360	100.082	100.06	100.023	99.8449	61.1057	61.0844	61.0799	61.0911
0	3359.76	100.083	100.061	100.015	99.8464	61.1075	61.0862	61.082	61.0932
0	3357.37	100.084	100.063	100.016	99.8386	61.1105	61.089	61.0838	61.0956
0	3355.08	100.086	100.064	100.018	99.8399	61.1135	61.0923	61.0872	61.099
0	3350.91	100.087	100.065	100.019	99.841	61.119	61.0978	61.0929	61.1041
0	3351.29	100.088	100.066	100.02	99.8421	61.1226	61.1014	61.0966	61.1078
0	3349.95	100.089	100.058	100.021	99.8432	61.1269	61.1057	61.1008	61.1123
0	3348.55	100.09	100.059	100.022	99.8443	61.1308	61.1096	61.1054	61.116
0	3345.8	100.091	100.06	100.023	99.8453	61.136	61.1145	61.1099	61.1211
0	3344.52	100.092	100.061	100.024	99.8553	61.1405	61.1196	61.1148	61.126
0	3343.85	100.093	100.062	100.025	99.8561	61.1463	61.1251	61.1202	61.1321
0	3342.49	100.085	100.063	100.026	99.8568	61.1518	61.1302	61.1257	61.1372
0	3338.54	100.085	100.063	100.026	99.8574	61.1581	61.1378	61.1327	61.1445
0	3329.99	100.086	100.064	100.027	99.858	61.1639	61.1427	61.1375	61.1497
0	3334.58	100.086	100.064	100.018	99.8586	61.1691	61.1478	61.1433	61.1554
0	3332.86	100.087	100.065	100.019	99.8591	61.1751	61.1542	61.1487	61.1618
0	3331.82	100.087	100.065	100.019	99.8595	61.1806	61.1606	61.1542	61.1675
0	3325.78	100.087	100.065	100.019	99.8599	61.1867	61.1654	61.1612	61.1736
0	3326.06	100.087	100.066	100.019	99.8601	61.193	61.173	61.1669	61.1806
0	3326.54	100.087	100.066	100.019	99.8602	61.1985	61.1782	61.1724	61.1852
0	3324.81	100.087	100.065	100.019	99.8602	61.204	61.1836	61.1788	61.1921
0	3318.51	100.087	100.065	100.019	99.86	61.2106	61.1906	61.1845	61.1985
0	3315.31	100.087	100.065	100.019	99.8689	61.217	61.197	61.1915	61.2046
0	3319.22	100.086	100.065	100.018	99.8687	61.2225	61.2024	61.1964	61.2109
0	3316.83	100.086	100.064	100.018	99.8684	61.2282	61.2082	61.2024	61.217
0	3316.83	100.086	100.064	100.018	99.8681	61.2349	61.2146	61.2088	61.2228
0	3310.56	100.085	100.064	100.026	99.8677	61.2404	61.2206	61.2149	61.2288
0	3312.54	100.085	100.063	100.026	99.8673	61.2467	61.2267	61.2206	61.2349
0	3312.41	100.084	100.063	100.025	99.8667	61.2516	61.2313	61.2258	61.2398
0	3310.9	100.093	100.062	100.025	99.8661	61.2583	61.2382	61.2322	61.2464
0	3305.61	100.092	100.061	100.024	99.8655	61.2643	61.2446	61.2382	61.2522
0	3302.7	100.091	100.061	100.023	99.8739	61.2704	61.2504	61.2443	61.2586
0	3306.31	100.091	100.06	100.023	99.8731	61.2774	61.2577	61.2516	61.2652
0	3304.61	100.09	100.059	100.022	99.8723	61.2801	61.2592	61.2531	61.268
0	3304.01	100.089	100.067	100.021	99.8716	61.2847	61.2646	61.2583	61.2722
0	3298.67	100.089	100.067	100.03	99.8712	61.2919	61.2713	61.2649	61.2795
0	3300.75	100.088	100.067	100.029	99.871	61.2962	61.2756	61.2692	61.2838
0	3300.75	100.097	100.067	100.03	99.871	61.2989	61.2774	61.2713	61.2859
0	3299.78	100.097	100.067	100.03	99.871	61.3029	61.2813	61.275	61.2895
0	3291.12	100.098	100.067	100.03	99.8711	61.3056	61.2841	61.278	61.2929
0	3291.94	100.098	100.067	100.03	99.8712	61.3111	61.2904	61.2841	61.2983
0	3293.4	100.098	100.068	100.03	99.8713	61.3126	61.291	61.2853	61.2998
0	3291.26	100.098	100.068	100.031	99.8714	61.3174	61.2962	61.2901	61.3044
0	3289.32	100.098	100.077	100.031	99.8714	61.3217	61.2998	61.2938	61.308

0	3284.46	100.098	100.077	100.031	99.8715	61.325	61.3041	61.2983	61.3111
0	3286.52	100.098	100.077	100.031	99.8715	61.3314	61.3095	61.3035	61.3171
0	3285.32	100.098	100.077	100.031	99.8715	61.3359	61.3144	61.3083	61.322
0	3284.31	100.098	100.077	100.031	99.8715	61.3387	61.3174	61.3108	61.3253
0	3277.31	100.098	100.077	100.031	99.8715	61.346	61.3241	61.3177	61.332
0	3277.2	100.098	100.077	100.031	99.8715	61.3508	61.329	61.3232	61.3365
0	3278.65	100.099	100.077	100.031	99.8806	61.3581	61.3365	61.3302	61.3447
0	3276.84	100.099	100.077	100.031	99.8715	61.3635	61.3411	61.3362	61.349
0	3275.23	100.099	100.077	100.031	99.8714	61.3681	61.3466	61.3405	61.3544
0	3271.19	100.098	100.077	100.04	99.8712	61.3739	61.352	61.346	61.359
0	3272.32	100.098	100.076	100.039	99.8799	61.3787	61.3566	61.3514	61.3635
0	3271.59	100.097	100.076	100.039	99.8795	61.3821	61.3605	61.3554	61.3675
0	3270.65	100.106	100.076	100.038	99.879	61.386	61.3642	61.3581	61.3705
0	3262.85	100.105	100.075	100.038	99.8784	61.3893	61.3681	61.3614	61.3745
0	3264.97	100.105	100.074	100.037	99.8778	61.3933	61.3711	61.3651	61.3781
0	3264.93	100.104	100.074	100.037	99.8864	61.396	61.3736	61.3678	61.3818
0	3263.95	100.104	100.082	100.036	99.8859	61.3993	61.3781	61.372	61.3842
0	3261.27	100.103	100.082	100.036	99.8854	61.4033	61.3821	61.3757	61.3887
0	3259.88	100.103	100.081	100.035	99.8849	61.4057	61.3842	61.3784	61.3912
0	3262.38	100.102	100.081	100.034	99.8843	61.4063	61.3848	61.379	61.3915
0	3263.34	100.101	100.08	100.043	99.8836	61.4075	61.3869	61.3799	61.3939
0	3263.69	100.1	100.079	100.042	99.8828	61.41	61.3887	61.3824	61.3957
0	3257.23	100.109	100.078	100.041	99.882	61.4112	61.3902	61.3848	61.3975
0	3259.22	100.108	100.078	100.04	99.8812	61.413	61.3921	61.386	61.3993
0	3258.97	100.107	100.077	100.04	99.8805	61.4148	61.3942	61.3884	61.4015
0	3257.75	100.107	100.085	100.039	99.8889	61.4163	61.3957	61.3893	61.4027
0	3255.95	100.106	100.085	100.039	99.8883	61.4194	61.3984	61.3933	61.4051
0	3255.89	100.106	100.084	100.038	99.8877	61.4206	61.4	61.3945	61.4066
0	3258.76	100.105	100.084	100.037	99.8872	61.4227	61.4021	61.3966	61.4091
0	3239.53	93.154	100.976	93.093	100.791	61.4021	61.4081	61.3754	61.4142
0	3149.7	85.5932	102.201	85.5289	101.911	61.376	61.4188	61.3484	61.4254
0	3108.09	77.3443	103.505	77.2753	103.122	61.3162	61.4088	61.2874	61.4169
0	3079.27	71.5346	104.335	71.4742	103.946	61.2249	61.3757	61.1945	61.3869
0	3048.73	66.3073	105.024	66.2562	104.654	61.1199	61.3602	61.0926	61.3687
0	3023.63	61.5921	105.61	61.5239	105.285	61.0134	61.3623	60.9861	61.3693
0	3001.68	57.2813	106.121	57.2249	105.832	60.9036	61.3733	60.876	61.3818
0	2981.67	53.249	106.581	53.2065	106.31	60.7901	61.3881	60.7628	61.3975
0	2960.87	49.5225	106.988	49.478	106.735	60.6782	61.4015	60.6515	61.4127
0	2940.11	46.0935	107.348	46.0468	107.106	60.5671	61.4081	60.5407	61.4209
0	2917.8	42.8833	107.68	42.8551	107.43	60.443	61.3842	60.4097	61.4057
0	2895.54	39.8967	107.983	39.8674	107.742	60.329	61.3602	60.3038	61.3787
0	2870.22	37.0648	108.267	37.0342	108.019	60.2216	61.3308	60.1936	61.3541
0	2846.74	34.3977	108.527	34.3657	108.27	60.0938	61.2722	60.0635	61.2989
0	2823.6	31.8787	108.768	31.8452	108.503	59.9615	61.2	59.9312	61.2307
0	2799.05	29.5138	108.983	29.4784	108.726	59.8268	61.1142	59.7956	61.1481
0	2773.52	27.2432	109.187	27.2384	108.931	59.6888	61.0143	59.6566	61.0532
0	2748.61	25.0204	109.389	24.9804	109.133	59.5401	60.9042	59.507	60.9467

0	2709.37	22.7802	109.582	22.7372	109.317	59.3875	60.7837	59.3538	60.8299
0	2673.63	20.5163	109.78	20.5127	109.508	59.2285	60.6499	59.1942	60.7009
0	2642.6	17.7736	110.013	17.7705	109.74	59.007	60.4652	58.9697	60.5213
0	2612.71	15.7585	110.175	15.7557	109.911	58.8044	60.3019	58.7664	60.3638
0	2586.18	14.0284	110.312	14.026	110.056	58.5817	60.1269	58.5431	60.193
0	2563.4	12.5588	110.423	12.5566	110.176	58.3371	59.937	58.2986	60.0083
0	2542.17	11.2149	110.524	11.2129	110.293	58.0692	59.7252	58.0289	59.8016
0	2520.89	9.95827	110.616	9.95649	110.394	57.7683	59.4743	57.7273	59.5647
0	2501.98	8.72461	110.773	8.72305	110.559	57.6159	58.7343	57.5956	58.8414
0	2485.45	7.64165	111.047	7.64028	110.657	57.2376	58.4597	57.1766	58.5732
0	2466.27	6.37845	111.297	6.37731	110.761	56.5292	58.0246	56.4545	58.1481
0	2446.85	5.1502	111.479	5.31815	110.871	55.8189	57.5355	55.7443	57.6842
0	2426.71	4.20455	111.591	4.20379	110.895	55.1775	56.97	55.1083	57.1247
0	2401.54	2.97271	111.604	2.97218	110.911	54.6769	56.2194	54.615	56.3948
0	2367.82	1.87991	111.651	1.87958	110.938	54.3304	55.456	54.2788	55.6381
0	2323.02	1.32921	111.746	1.32898	111.005	54.1441	54.683	54.1023	54.8656
0	2267.43	0	111.851	0	110.949	54.1217	53.9961	54.0913	54.1787
0	2205.57	1.32922	111.974	1.32899	111.036	54.1812	53.3517	54.1369	53.5379
0	2146.38	1.87997	112.071	1.87963	111.079	53.8237	52.7273	53.7558	52.9111
0	2075.62	2.97283	112.156	2.9723	111.186	53.3401	52.0628	53.2782	52.2424
0	2028.01	3.76083	112.204	3.76015	111.374	53.007	51.3504	52.9615	51.5337
0	1989.67	4.60651	112.261	4.60568	111.533	52.9578	50.8116	52.922	50.9942
0	1952.71	5.31976	112.291	5.31881	111.614	53.0143	50.2054	52.9827	50.3838
0	1916.67	5.94846	112.334	5.94742	111.683	53.112	49.7278	53.081	49.8941
0	1880.98	6.51685	112.334	6.51575	111.87	53.2242	49.2588	53.1933	49.4366
0	1848.9	7.16463	112.339	7.1635	111.889	53.3796	48.7618	53.3553	48.9402
0	1815.59	7.64443	112.34	7.64337	111.911	53.5828	48.388	53.5598	48.5591
0	1781.85	8.20574	112.336	8.09614	111.963	53.7788	48.0246	53.7534	48.1896
0	1749.36	8.63088	112.332	8.6302	112.013	53.9269	47.5688	53.899	47.7309
0	1713.08	9.13659	112.367	9.03856	111.932	54.0179	47.3073	53.9858	47.4718
0	1677.89	9.52608	112.397	9.52624	112.013	54.0786	47.064	54.0458	47.2193
0	1648.13	9.99287	112.393	9.99365	112.12	54.1047	46.8055	54.0689	46.9663
0	1625.49	10.3572	112.412	10.3587	112.224	54.0483	46.3832	54.0064	46.5573
0	1607.91	10.7968	112.458	10.7158	112.314	53.9263	46.169	53.8802	46.3492
0	1592.08	11.1439	112.485	11.1471	112.351	53.7989	45.8577	53.754	46.0349
0	1578.06	11.5635	112.501	11.4891	112.393	53.7012	45.4117	53.6605	45.6168
0	1561.62	11.8953	112.547	11.9001	112.439	53.649	45.0992	53.6102	45.3128
0	1550.45	12.3763	112.578	12.3822	112.472	53.6447	44.6568	53.6108	44.8789
0	1536.61	12.6944	112.606	12.7012	112.483	53.6854	44.2527	53.6538	44.4748
0	1524.33	13.0777	112.638	13.0854	112.506	53.754	43.7496	53.7254	43.996
0	1514.27	13.3835	112.674	13.392	112.542	53.8407	43.3613	53.8116	43.6155
0	1504.15	13.6155	112.698	13.6246	112.567	53.9221	42.9256	53.8935	43.192
0	1496.98	13.8434	112.721	13.8529	112.581	53.9888	42.4317	53.9585	42.6792
0	1491.46	14.0001	112.759	14.01	112.602	54.0301	42.0694	53.9979	42.3085
0	1486.97	14.2194	112.787	14.1636	112.631	54.0568	41.6774	54.024	41.9347
0	1483.18	14.3687	112.809	14.3136	112.635	54.0616	41.2375	54.0246	41.516
0	1479.79	14.5145	112.829	14.525	112.648	54.0179	40.6544	53.9773	40.9893

0	1476.36	14.6569	112.858	14.6029	112.676	53.9487	40.0476	53.9075	40.4584
0	1469.95	14.796	112.887	14.7425	112.697	53.8802	39.2982	53.8395	39.8036
0	1465.49	14.8685	112.902	14.8789	112.719	53.8304	38.2666	53.7928	38.9304
0	1469.08	15.0021	112.936	15.0123	112.744	53.8007	37.0318	53.7643	37.8625
0	1471.12	15.1329	112.938	15.143	112.737	53.7958	35.6501	53.7612	36.5657
0	1471.94	15.1991	112.951	15.209	112.751	53.8256	34.3212	53.7928	35.2156
0	1472.9	15.3256	112.992	15.3354	112.767	53.8614	33.0815	53.8292	33.9079
0	1468.07	15.3887	112.975	15.3983	112.759	53.902	32.036	53.8711	32.7842
0	1465.7	15.5119	113.014	15.5212	112.799	53.9664	30.8199	53.9354	31.5414
0	1463.8	15.5724	113.058	15.5816	112.817	53.9997	29.7544	53.9664	30.4813
0	1462.9	15.6323	113.042	15.6413	112.801	54.0173	28.8029	53.9833	29.5378
0	1460.66	15.6914	113.062	15.7003	112.83	54.0355	27.9134	54.0009	28.6664
0	1460.11	15.75	113.085	15.7587	112.844	54.0337	26.8618	53.9967	27.6294
0	1459.74	15.8082	113.097	15.8166	112.839	53.9991	25.9134	53.9603	26.681
0	1456.49	15.8659	113.109	15.8742	112.866	53.9579	25.0226	53.9178	25.7896
0	1455.41	15.9233	113.118	15.9315	112.868	53.9184	24.1227	53.879	24.897
0	1454.39	15.9805	113.112	15.9885	112.87	53.882	23.201	53.845	23.9862
0	1448.14	16.0374	113.129	16.0453	112.886	53.8687	22.3144	53.8329	23.1136
0	1443.72	16.0941	113.14	16.1019	112.896	53.8735	21.4242	53.8377	22.2264
0	1438.49	16.2094	113.144	16.217	112.909	53.8778	20.525	53.8456	21.3314
0	1432.9	16.2076	113.155	16.2152	112.953	53.9014	19.6809	53.8638	20.4728
0	1429.37	16.2643	113.168	16.2717	112.949	53.9263	18.8484	53.8899	19.6366
0	1425.24	16.3787	113.168	16.2702	112.982	53.9433	18.0001	53.9081	18.7786
0	1420.94	16.3197	113.177	16.3269	112.982	53.9615	17.1754	53.9227	17.9631
0	1416.72	16.3185	113.18	16.3255	113	53.9718	16.4133	53.9378	17.1524
0	1412.13	16.4328	113.185	16.4972	112.996	53.9761	15.5249	53.9318	16.3763
0	1411.04	16.4323	113.195	16.3816	113.039	53.9779	15.1566	53.9354	15.9467
0	1405.68	16.4881	113.199	16.4949	113.014	53.9597	13.9515	53.9136	14.7555
0	1401.48	16.5443	113.208	16.551	113.03	53.9269	12.9849	53.8844	13.784
0	1395.78	16.6005	113.207	16.5501	112.995	53.899	12.1754	53.8541	12.9873
0	1392.2	16.5998	113.225	16.6064	113.03	53.8711	11.4242	53.8292	12.2088
0	1386.79	16.7125	113.229	16.6625	112.99	53.8529	10.6566	53.8098	11.4406
0	1376.4	16.6556	113.231	16.7186	113.001	53.8462	9.78156	53.8019	10.6183
0	1369.82	16.7119	113.253	16.7747	113.019	53.8432	9.17719	53.8001	9.78824
0	1362.22	16.7682	113.271	16.7746	113.042	53.8498	8.52002	53.8068	9.19721
0	1354.63	16.7683	113.266	16.7746	113.041	53.8602	7.58009	53.8171	8.56129
0	1348.91	16.8248	113.299	16.7749	113.035	53.8705	6.8677	53.8298	7.55521
0	1342.85	16.7125	113.411	16.8312	113.047	53.8838	6.08857	53.8407	6.86164
0	1336.67	16.7688	113.64	16.8312	113.086	53.8893	5.39197	53.8432	6.29549
0	1330.97	16.8246	113.952	16.8307	113.147	53.8735	4.90592	53.8304	5.56733
0	1327.7	16.7671	114.364	16.8294	113.33	53.8608	4.39014	53.8128	4.84524
0	1325.4	16.8771	114.764	16.8272	113.478	53.8244	4.09948	53.7813	4.5206
0	1322.91	16.8746	114.99	16.8806	113.617	53.7746	4.09645	53.7285	4.04608
0	1308.78	16.8748	114.916	16.8808	113.416	53.7188	4.06732	53.6727	4.03031
0	1280.59	16.876	114.633	16.8819	113.188	53.6393	3.98055	53.5974	3.96841
0	1237.84	16.8789	114.445	16.8288	112.969	53.5835	3.92108	53.5385	3.91501
0	1178.81	16.829	114.286	16.8348	112.775	53.3328	3.86526	53.2424	3.86222

0	1108.16	16.7833	114.183	16.7891	112.633	52.6654	3.81307	52.5131	3.81186
0.057735	1034.2	16.7996	114.156	16.8054	112.585	51.8365	3.78759	51.7351	3.7803
0.0324759	963.179	16.713	114.319	16.7189	112.732	51.9688	3.76149	51.9148	3.72751
0.0182677	894.487	16.8049	114.286	16.8108	112.13	52.4845	3.75664	52.4615	3.682
0.0102756	836.989	16.786	114.311	16.7912	112.393	52.7576	3.75603	52.7291	3.64135
0.00578002	792.162	16.8244	114.335	16.8295	112.578	52.8159	3.75543	52.7703	3.60373
0.00325126	755.758	16.8082	114.351	16.813	112.729	52.777	3.75421	52.7145	3.56671
0.00182883	725.331	16.8508	114.359	16.8554	112.845	52.7194	3.753	52.6417	3.53182
0.00102872	699.713	16.894	114.345	16.8981	112.932	52.6878	3.75178	52.5938	3.49875
0.000578654	677.083	16.9366	114.318	16.9402	112.999	52.7552	3.75057	52.6235	3.4678
0.000325493	655.664	16.9778	114.273	16.9809	113.018	52.7388	3.75057	52.6332	3.43898
17.9765	635.123	17.0171	114.228	17.0198	113.039	52.4669	3.75057	52.3917	3.41167
51.6555	615.307	17.0543	114.187	17.0566	113.039	52.1605	3.75057	52.0919	3.38497
72.452	589.325	17.0894	114.153	17.0913	113.053	51.9263	3.74996	51.8468	3.35099
84.1299	569.573	17.1305	114.131	17.132	113.06	51.743	3.74936	51.6265	3.22903
90.5185	550.711	17.1615	114.131	17.1628	113.052	51.6217	3.74268	51.4918	3.10797
92.559	532.477	17.1912	114.137	17.1924	113.027	51.4791	3.6905	51.3462	3.01634
92.7173	515.488	17.2198	114.142	17.221	112.996	51.3789	3.60494	51.2564	2.97842
91.4139	500.609	17.243	114.036	17.2441	113.211	51.4135	3.52848	51.294	2.98206
86.1609	489.113	17.2633	114	17.2644	113.397	51.5974	3.4945	51.4748	3.00299
79.4664	478.709	17.2828	113.984	17.2245	113.43	51.7709	3.5036	51.6441	3.02211
73.3948	468.977	17.3015	113.968	17.3023	113.459	51.8595	3.5388	51.7333	3.03303
68.8568	460.484	17.3191	113.965	17.3199	113.489	51.8674	3.58006	51.7442	3.04061
65.9428	453.373	17.3354	113.96	17.336	113.517	51.8231	3.61586	51.7036	3.05002
64.6306	446.557	17.4094	113.973	17.3506	113.539	51.7503	3.64377	51.635	3.05336
65.0406	439.646	17.4214	113.972	17.4218	113.558	51.6648	3.66562	51.5537	3.05396
66.7084	433.454	17.4316	113.977	17.4319	113.562	51.5762	3.682	51.4706	3.05305
69.1903	427.775	17.4402	113.984	17.4405	113.556	51.493	3.69414	51.3935	3.05123
72.1846	421.669	17.4474	113.973	17.4476	113.548	51.4196	3.70627	51.3274	3.04941
75.3188	415.293	17.452	113.936	17.4522	113.53	51.3607	3.7172	51.2764	3.04759
77.2636	409.556	17.4536	113.892	17.4538	113.613	51.3189	3.72812	51.2418	3.04759
77.3566	402.804	17.4537	113.895	17.4538	113.686	51.2928	3.73904	51.2206	3.05032
76.2699	397.791	17.4531	113.9	17.4532	113.667	51.277	3.74996	51.206	3.0576
75.7731	392.787	17.4522	113.893	17.4523	113.673	51.277	3.75846	51.1987	3.06307
75.7104	387.973	17.5105	113.896	17.4514	113.67	51.2697	3.76695	51.1951	3.06822
76.3644	383.415	17.5095	113.901	17.5096	113.648	51.2709	3.77606	51.1872	3.07186
77.6962	378.769	17.5085	113.898	17.4493	113.654	51.2612	3.78698	51.1817	3.07399
79.5835	374.49	17.5074	113.905	17.5075	113.653	51.2357	3.79972	51.1678	3.0749
81.8935	370.556	17.5062	113.905	17.5062	113.654	51.2272	3.81611	51.1405	3.0749
84.5663	366.744	17.5048	113.905	17.5049	113.658	51.2006	3.83128	51.1308	3.07429
87.5504	362.976	17.5032	113.908	17.5033	113.662	51.1611	3.84645	51.1083	3.07368
90.7971	359.268	17.5015	113.912	17.5016	113.669	51.1435	3.8604	51.0725	3.07399
94.3001	355.609	17.4996	113.909	17.4996	113.667	51.1095	3.87254	51.0561	3.07368
98.0463	351.334	17.4973	113.914	17.4974	113.665	51.0671	3.88831	51.0288	3.07399
101.967	347.362	17.4946	113.899	17.4946	113.664	51.0446	3.89924	50.99	3.07368
105.96	343.335	17.4917	113.903	17.4917	113.662	51.0106	3.91441	50.9712	3.07338
109.995	339.16	17.4887	113.897	17.4887	113.66	50.9675	3.92351	50.9445	3.07277

114.071	335.342	17.4856	113.9	17.4857	113.657	50.9451	3.93807	50.9063	3.07217
118.194	331.533	17.4825	113.894	17.4826	113.655	50.9135	3.94596	50.8874	3.07156
122.374	327.102	17.4795	113.888	17.4796	113.661	50.8704	3.9581	50.8638	3.07065
126.617	323.376	17.4756	113.887	17.4757	113.654	50.8407	3.97205	50.8268	3.07004
130.93	319.703	17.4726	113.89	17.4727	113.661	50.7976	3.97873	50.8013	3.06974
135.315	316.541	17.4695	113.883	17.4696	113.659	50.7728	3.98783	50.7728	3.06944
139.763	313.172	17.4665	113.886	17.4666	113.657	50.7418	3.99754	50.7455	3.06944
144.283	309.966	17.4635	113.888	17.4636	113.664	50.7066	4.00482	50.7169	3.06883
148.894	306.963	17.4604	113.882	17.4606	113.663	50.6738	4.01392	50.6884	3.06853
153.574	303.626	17.4574	113.884	17.4575	113.662	50.6411	4.01938	50.6605	3.06762
158.286	300.053	17.4543	113.886	17.4544	113.661	50.6071	4.02484	50.6332	3.06701
162.999	296.49	17.4511	113.879	17.4513	113.669	50.5725	4.03213	50.6053	3.0658
167.691	292.967	17.4479	113.881	17.448	113.672	50.5385	4.03698	50.5768	3.06489
172.346	289.511	17.4445	113.877	17.4447	113.675	50.5039	4.04001	50.5495	3.06398
176.936	286.186	17.4411	113.878	17.4413	113.683	50.47	4.04608	50.5197	3.06307
181.448	283.025	17.4376	113.877	17.4378	113.685	50.4366	4.05094	50.4894	3.06155
185.875	279.981	17.434	113.872	17.4342	113.692	50.4014	4.05276	50.4615	3.06094
190.206	277.214	17.4303	113.87	17.4305	113.698	50.365	4.05761	50.4348	3.05943
194.433	274.251	17.4265	113.871	17.4267	113.704	50.3298	4.06247	50.4093	3.05821
198.554	271.347	17.4226	113.867	17.4228	113.708	50.2958	4.06307	50.3832	3.05669
202.562	268.882	17.4187	113.863	17.4189	113.717	50.2643	4.06732	50.3583	3.05548
206.451	265.596	17.4146	113.862	17.4148	113.721	50.2321	4.07278	50.3322	3.05457
212.051	263.211	17.4094	113.863	17.4097	113.731	50.1933	4.07521	50.2994	3.05275
215.619	260.77	17.4052	113.861	17.4054	113.738	50.1617	4.07582	50.2697	3.05154
219.045	258	17.4009	113.857	17.4011	113.745	50.1295	4.07946	50.243	3.05002
222.325	255.242	17.3965	113.858	17.3967	113.751	50.095	4.08431	50.2175	3.04881
225.463	252.572	17.3919	113.858	17.3922	113.761	50.0598	4.08492	50.1927	3.04729
228.459	250.013	17.3873	113.853	17.3876	113.767	50.0264	4.08613	50.1666	3.04577
231.309	247.469	17.3827	113.852	17.3829	113.777	49.9936	4.09038	50.1417	3.04456
234.019	245.01	17.3779	113.85	17.3781	113.782	49.9627	4.0922	50.1119	3.04304
236.565	242.768	17.373	113.852	17.3732	113.795	49.9305	4.0922	50.0853	3.04152
238.893	240.561	17.3681	113.848	17.3683	113.798	49.899	4.09523	50.0598	3.04061
241.07	238.476	17.363	113.844	17.3632	113.805	49.8613	4.09645	50.0349	3.0394
243.09	236.444	17.3579	113.843	17.3581	113.816	49.8286	4.09584	50.0088	3.03788
244.938	234.479	17.3527	113.841	17.3529	113.826	49.797	4.09827	49.9827	3.03697
246.575	232.682	17.3767	113.838	17.3476	113.831	49.7643	4.10069	49.9554	3.03515
247.99	230.863	17.3713	113.839	17.3422	113.84	49.7321	4.09948	49.9269	3.03364
249.216	229.208	17.3658	113.84	17.3368	113.849	49.6993	4.10069	49.8984	3.03242
250.305	226.745	17.3603	113.835	17.3313	113.856	49.6666	4.10312	49.8704	3.0306
251.241	224.7	17.3533	113.833	17.3243	113.869	49.6241	4.10312	49.8334	3.02909
252.006	222.621	17.3476	113.836	17.3186	113.876	49.5895	4.10312	49.8043	3.02726
252.605	220.724	17.3419	113.834	17.3422	113.882	49.5555	4.10555	49.7758	3.02605
253.049	218.971	17.3362	113.832	17.3364	113.889	49.5203	4.10373	49.7479	3.02484
253.347	216.997	17.3304	113.834	17.3306	113.891	49.4869	4.10434	49.7187	3.02302
253.507	215.294	17.3246	113.831	17.3248	113.896	49.4518	4.10676	49.6896	3.0212
253.541	213.759	17.3188	113.832	17.319	113.901	49.4172	4.10373	49.6617	3.01998
253.454	212.047	17.3129	113.829	17.3131	113.906	49.3826	4.10494	49.6374	3.01847

253.248	210.542	17.3071	113.829	17.3073	113.906	49.3486	4.10676	49.6132	3.01725
252.928	209.091	17.3012	113.829	17.3014	113.914	49.3152	4.10494	49.5889	3.01574
252.499	207.55	17.3244	113.828	17.2955	113.917	49.2812	4.10616	49.564	3.01422
251.971	206.204	17.3185	113.827	17.2896	113.915	49.2485	4.10555	49.5385	3.0127
251.357	204.962	17.3127	113.826	17.3129	113.922	49.2157	4.10494	49.513	3.01118
250.665	203.474	17.3068	113.83	17.307	113.924	49.1842	4.10676	49.4869	3.00967
249.903	201.815	17.301	113.829	17.3012	113.921	49.1538	4.10494	49.4596	3.00845
249.085	200.16	17.2952	113.828	17.2954	113.924	49.1229	4.10616	49.4323	3.00694
248.222	198.51	17.2894	113.831	17.2896	113.926	49.0919	4.10555	49.4056	3.00572
247.325	196.626	17.2836	113.831	17.2838	113.928	49.0592	4.10434	49.3789	3.0039
245.937	195.101	17.3054	113.834	17.2767	113.929	49.0185	4.10555	49.3462	3.00239
244.991	193.59	17.2997	113.834	17.271	113.927	48.9863	4.10494	49.3195	3.00087
244.035	192.254	17.294	113.834	17.2942	113.929	48.9548	4.10373	49.2928	2.99966
243.074	190.888	17.2884	113.834	17.2886	113.927	48.9226	4.10555	49.2673	2.99844
242.115	189.564	17.2828	113.834	17.283	113.925	48.8917	4.10312	49.2424	2.99723
241.16	188.354	17.2772	113.834	17.2774	113.927	48.8607	4.10312	49.2169	2.99541
240.215	187.045	17.2717	113.835	17.2718	113.924	48.8298	4.10434	49.1926	2.99419
239.286	185.824	17.295	113.835	17.2663	113.922	48.7994	4.10191	49.1702	2.99298
238.376	184.707	17.2896	113.836	17.2609	113.924	48.7685	4.10373	49.1459	2.99146
237.487	183.476	17.2841	113.837	17.2555	113.922	48.7382	4.1013	49.1217	2.99025
236.625	181.964	17.2788	113.838	17.2789	113.92	48.7084	4.10191	49.095	2.98873
235.808	180.54	17.2735	113.84	17.2736	113.919	48.6799	4.1013	49.0707	2.98752
235.151	179.108	17.2683	113.844	17.2685	113.91	48.6508	4.09948	49.0458	2.98661
234.657	177.711	17.2632	113.843	17.2634	113.906	48.621	4.10069	49.0215	2.98479
234.271	176.39	17.2869	113.842	17.2584	113.902	48.5925	4.09887	48.9973	2.98358
233.938	175.037	17.2819	113.847	17.2533	113.902	48.5628	4.10009	48.9736	2.98266
233.62	173.444	17.2769	113.847	17.277	113.902	48.5349	4.09827	48.9511	2.98115
233.304	172.16	17.2719	113.842	17.272	113.903	48.5064	4.09948	48.9287	2.98024
232.985	170.948	17.2656	113.847	17.2658	113.903	48.473	4.09766	48.9008	2.97842
232.668	169.866	17.2606	113.847	17.2608	113.904	48.4463	4.09827	48.8789	2.9769
232.354	168.706	17.2557	113.847	17.2558	113.905	48.4208	4.09827	48.8571	2.97599
232.046	167.532	17.2793	113.847	17.2508	113.902	48.3941	4.09645	48.8365	2.97478
231.748	166.532	17.2744	113.848	17.2459	113.899	48.3704	4.09766	48.8158	2.97356
231.463	165.439	17.2695	113.849	17.241	113.9	48.3462	4.09584	48.7952	2.97265
231.192	164.167	17.2645	113.85	17.2647	113.897	48.3219	4.09705	48.774	2.97114
230.938	162.887	17.2597	113.851	17.2598	113.899	48.2982	4.09463	48.7539	2.97053
230.704	161.565	17.2548	113.852	17.2549	113.897	48.274	4.09523	48.7345	2.96901
230.49	160.311	17.2499	113.849	17.2501	113.895	48.2509	4.09463	48.7151	2.9678
230.298	159.153	17.2451	113.851	17.2453	113.897	48.2284	4.09463	48.6963	2.96658
230.129	157.99	17.2403	113.853	17.2405	113.896	48.2054	4.09402	48.6781	2.96537
229.982	156.867	17.2641	113.851	17.2357	113.894	48.1835	4.09341	48.6605	2.96446
229.858	155.786	17.2593	113.854	17.231	113.893	48.1617	4.09281	48.6441	2.96325
229.756	154.691	17.2546	113.852	17.2263	113.892	48.1398	4.09281	48.6271	2.96203
229.674	153.65	17.2499	113.855	17.2501	113.891	48.1192	4.09281	48.6107	2.96112
229.613	152.712	17.2453	113.853	17.2454	113.89	48.0974	4.09159	48.5943	2.95991
229.573	151.44	17.2406	113.856	17.2408	113.889	48.0767	4.0922	48.5792	2.959
229.55	150.495	17.2348	113.856	17.235	113.885	48.0525	4.09159	48.5604	2.95748

229.558	149.558	17.2303	113.855	17.2304	113.884	48.0324	4.09099	48.5446	2.95627
229.586	148.491	17.2541	113.858	17.2258	113.884	48.0124	4.09038	48.5306	2.95506
229.631	147.417	17.2496	113.858	17.2213	113.884	47.993	4.09038	48.5161	2.95445
229.695	146.327	17.245	113.858	17.2168	113.884	47.9748	4.08917	48.5027	2.95323
229.778	145.268	17.2405	113.858	17.2123	113.88	47.956	4.08977	48.4882	2.95232
229.879	144.265	17.236	113.858	17.2362	113.88	47.9378	4.08917	48.4748	2.95111
229.997	143.27	17.2316	113.862	17.2317	113.881	47.9196	4.08977	48.4627	2.9502
230.133	142.33	17.2271	113.859	17.2273	113.877	47.9026	4.08856	48.4511	2.94899
230.285	141.397	17.2227	113.859	17.2229	113.878	47.885	4.08856	48.4384	2.94838
230.45	140.467	17.2183	113.86	17.2185	113.875	47.8692	4.08856	48.4263	2.94717
230.629	139.61	17.214	113.861	17.2141	113.876	47.8534	4.08735	48.4141	2.94626
230.822	138.787	17.2379	113.862	17.2097	113.874	47.8364	4.08917	48.4038	2.94504
231.025	137.972	17.2336	113.864	17.2054	113.875	47.8213	4.08735	48.3929	2.94413
231.238	137.148	17.2292	113.865	17.2011	113.872	47.8055	4.08795	48.3826	2.94322
231.46	136.368	17.2249	113.862	17.2251	113.87	47.7922	4.08735	48.3729	2.94231
231.689	135.312	17.2207	113.864	17.2208	113.871	47.777	4.08674	48.3632	2.94171
231.925	134.421	17.2153	113.863	17.2155	113.871	47.76	4.08795	48.351	2.93989
232.166	133.527	17.2111	113.865	17.2112	113.869	47.7472	4.08674	48.3431	2.93928
232.414	132.655	17.2069	113.867	17.207	113.86	47.7339	4.08795	48.334	2.93837
232.676	131.846	17.2027	113.865	17.2028	113.855	47.7212	4.08735	48.3261	2.93746
232.951	131.021	17.1985	113.868	17.1987	113.854	47.7084	4.08735	48.3182	2.93655
233.237	130.253	17.1944	113.866	17.1945	113.853	47.6969	4.08795	48.311	2.93564
233.531	129.531	17.2184	113.865	17.1904	113.852	47.6854	4.08552	48.3037	2.93473
233.83	128.744	17.2143	113.868	17.1863	113.848	47.675	4.08795	48.297	2.93382
234.133	128.032	17.2099	113.867	17.1819	113.847	47.6641	4.08613	48.2909	2.93321
234.444	127.368	17.2053	113.866	17.1773	113.847	47.6532	4.08613	48.2849	2.932
234.767	126.672	17.2007	113.862	17.1727	113.847	47.6441	4.08795	48.28	2.93139
235.11	126.023	17.1961	113.858	17.1681	113.848	47.635	4.08613	48.2752	2.93048
235.475	125.39	17.1915	113.854	17.1917	113.848	47.6265	4.08735	48.2709	2.92927
235.85	124.709	17.187	113.854	17.1871	113.849	47.6174	4.08735	48.2667	2.92896
236.233	124.019	17.1825	113.85	17.1826	113.845	47.6095	4.08613	48.2636	2.92805
236.618	123.328	17.178	113.851	17.1781	113.847	47.601	4.08795	48.26	2.92714
237.003	122.643	17.1735	113.852	17.1736	113.848	47.5937	4.08735	48.2576	2.92654
237.387	121.821	17.1691	113.853	17.1692	113.845	47.5871	4.08674	48.2545	2.92563
237.975	121.171	17.1635	113.851	17.1637	113.848	47.5792	4.08795	48.2527	2.92472
238.37	120.563	17.1871	113.852	17.1593	113.846	47.5725	4.08795	48.2509	2.92381
238.761	119.987	17.1828	113.854	17.1549	113.843	47.567	4.08795	48.2503	2.92289
239.147	119.397	17.1784	113.851	17.1505	113.845	47.5616	4.08917	48.2491	2.92229
239.525	118.819	17.174	113.853	17.1462	113.843	47.5567	4.08795	48.2491	2.92168
239.893	118.298	17.1697	113.854	17.1419	113.845	47.5519	4.08856	48.2491	2.92077
240.251	117.764	17.1654	113.852	17.1376	113.843	47.5476	4.08977	48.2497	2.92016
240.6	117.247	17.1611	113.854	17.1612	113.841	47.5446	4.08917	48.2509	2.91925
240.942	116.768	17.1568	113.852	17.157	113.839	47.5409	4.08977	48.2515	2.91834
241.277	116.246	17.1526	113.854	17.1527	113.842	47.5385	4.09038	48.2533	2.91774
241.606	115.695	17.1484	113.856	17.1485	113.84	47.5355	4.09038	48.2551	2.91713
241.931	115.195	17.1442	113.855	17.1443	113.838	47.5337	4.08977	48.2582	2.91652
242.253	114.666	17.14	113.858	17.1401	113.837	47.5318	4.09099	48.2618	2.91592

242.571	114.165	17.1359	113.856	17.136	113.836	47.5306	4.09099	48.2648	2.91561
242.89	113.687	17.1596	113.855	17.1319	113.835	47.53	4.09159	48.2691	2.9147
243.209	113.214	17.1555	113.858	17.1278	113.838	47.53	4.09281	48.2733	2.91379
243.527	112.767	17.1514	113.858	17.1237	113.833	47.5312	4.0922	48.2782	2.91319
243.843	112.227	17.1473	113.857	17.1196	113.833	47.5318	4.0922	48.2837	2.91258
244.154	111.802	17.1423	113.858	17.1145	113.83	47.533	4.09341	48.2897	2.91197
244.462	111.384	17.1382	113.858	17.1384	113.83	47.5349	4.09341	48.2958	2.91106
244.767	110.979	17.1343	113.858	17.1344	113.83	47.5361	4.09341	48.3025	2.91046
245.068	110.584	17.1303	113.858	17.1304	113.825	47.5379	4.09523	48.3085	2.90985
245.368	110.212	17.1263	113.858	17.1265	113.825	47.5403	4.09584	48.3146	2.90924
245.665	109.816	17.1224	113.862	17.1225	113.826	47.5415	4.09523	48.3225	2.90833
245.959	109.378	17.1185	113.862	17.1186	113.826	47.5452	4.09584	48.331	2.90803
246.253	108.952	17.1146	113.859	17.1148	113.822	47.5476	4.09705	48.3407	2.90742
246.546	108.541	17.1108	113.864	17.1109	113.823	47.5513	4.09705	48.3486	2.90712
246.836	108.13	17.1347	113.86	17.1071	113.819	47.5555	4.09705	48.3589	2.90651
247.126	107.738	17.1309	113.861	17.1033	113.82	47.5604	4.09827	48.3686	2.9056
247.416	107.341	17.1271	113.863	17.0995	113.817	47.5658	4.09827	48.3783	2.90499
247.704	106.966	17.1234	113.864	17.0958	113.819	47.5713	4.09827	48.388	2.90469
247.992	106.608	17.1196	113.861	17.1198	113.816	47.5773	4.10009	48.3983	2.90408
248.28	106.246	17.1159	113.863	17.0883	113.817	47.5834	4.09827	48.4093	2.90378
248.577	105.896	17.1122	113.865	17.1124	113.815	47.5889	4.10069	48.4196	2.90348
248.88	105.554	17.1086	113.863	17.1087	113.813	47.5955	4.1013	48.4317	2.90226
249.182	105.133	17.105	113.865	17.1051	113.815	47.6016	4.1013	48.4439	2.90196
249.483	104.82	17.1013	113.863	17.1015	113.813	47.6083	4.10191	48.456	2.90135
249.93	104.49	17.0969	113.864	17.097	113.814	47.618	4.10252	48.4712	2.90075
250.226	104.129	17.0933	113.867	17.0935	113.812	47.6259	4.10312	48.4845	2.90044
250.52	103.789	17.0898	113.865	17.0899	113.811	47.6326	4.10434	48.4979	2.89984
250.811	103.439	17.0863	113.868	17.0864	113.809	47.6411	4.10434	48.5112	2.89953
251.101	103.106	17.1104	113.867	17.0829	113.808	47.6496	4.10555	48.5264	2.89923
251.388	102.787	17.107	113.866	17.0795	113.807	47.6587	4.10555	48.5403	2.89893
251.672	102.455	17.1035	113.87	17.076	113.806	47.6684	4.10616	48.5561	2.89862
251.954	102.141	17.1001	113.869	17.0726	113.801	47.6775	4.10737	48.5701	2.89771
252.234	101.845	17.0967	113.869	17.0693	113.8	47.6884	4.10737	48.5858	2.89741
252.511	101.543	17.0933	113.868	17.0659	113.8	47.6975	4.10858	48.6016	2.89711
252.785	101.256	17.09	113.868	17.0625	113.799	47.709	4.10919	48.6168	2.8968
253.057	100.978	17.0867	113.868	17.0868	113.799	47.7199	4.10919	48.6332	2.8965
253.326	100.696	17.0834	113.872	17.0835	113.799	47.7309	4.11101	48.6502	2.8962
253.593	100.425	17.0801	113.869	17.0802	113.795	47.743	4.11222	48.6659	2.89589
253.857	100.167	17.0768	113.869	17.077	113.795	47.7539	4.11283	48.6841	2.89529
254.113	99.8144	17.0736	113.87	17.0737	113.791	47.7655	4.11283	48.7036	2.89498
254.36	99.5189	17.0704	113.87	17.0705	113.787	47.7776	4.11404	48.7236	2.89468
254.593	99.2345	17.0664	113.871	17.0665	113.786	47.7928	4.11526	48.7479	2.89407
254.812	98.9587	17.0632	113.872	17.0633	113.783	47.8049	4.11647	48.7691	2.89407
255.019	98.6918	17.0875	113.873	17.0602	113.779	47.8189	4.11769	48.7897	2.89347
255.213	98.4292	17.0844	113.871	17.0845	113.775	47.8322	4.11829	48.811	2.89316
255.396	98.171	17.0813	113.873	17.0814	113.772	47.8462	4.1189	48.8322	2.89316
255.568	97.9271	17.0781	113.875	17.0783	113.768	47.8607	4.12011	48.8528	2.89286

255.73	97.6791	17.0751	113.873	17.0752	113.765	47.8753	4.12193	48.8741	2.89225
255.882	97.4428	17.072	113.875	17.0721	113.762	47.8923	4.12436	48.8941	2.89195
256.027	97.216	17.069	113.873	17.0691	113.762	47.9087	4.12557	48.9166	2.89164
256.172	96.9812	17.066	113.876	17.0661	113.759	47.9263	4.12618	48.9384	2.89164
256.318	96.7603	17.063	113.874	17.0631	113.761	47.9432	4.12679	48.9615	2.89104
256.466	96.5477	17.06	113.877	17.0601	113.758	47.9614	4.12921	48.9851	2.89104
256.614	96.3172	17.0571	113.876	17.0572	113.755	47.9784	4.13043	49.0088	2.89073
256.763	96.087	17.0542	113.875	17.0542	113.757	47.9954	4.13225	49.0325	2.89104
256.913	95.8537	17.0513	113.878	17.0514	113.755	48.0136	4.13407	49.0567	2.89073
257.063	95.6267	17.0485	113.877	17.0485	113.753	48.0318	4.1365	49.0816	2.89043
257.212	95.3587	17.0456	113.876	17.0456	113.752	48.05	4.13832	49.1053	2.89043
257.436	95.1383	17.0421	113.88	17.0421	113.75	48.0737	4.14074	49.1356	2.88982
257.584	94.9312	17.0393	113.879	17.0393	113.749	48.0931	4.14317	49.1593	2.88982
257.731	94.7294	17.0639	113.879	17.0639	113.748	48.1138	4.14499	49.1829	2.88982
257.878	94.5262	17.0612	113.879	17.0612	113.747	48.1344	4.1462	49.2066	2.88952
258.026	94.3335	17.0585	113.879	17.0585	113.746	48.155	4.14924	49.2309	2.88982
258.174	94.1502	17.0558	113.879	17.0558	113.745	48.1756	4.15045	49.2545	2.88982
258.321	93.9621	17.0531	113.879	17.0531	113.744	48.1969	4.15288	49.2776	2.88952
258.467	93.7759	17.0505	113.879	17.0505	113.744	48.2181	4.15531	49.3013	2.88922
258.611	93.6035	17.0478	113.88	17.0478	113.74	48.2388	4.15834	49.3249	2.88922
258.753	93.4191	17.0452	113.88	17.0452	113.74	48.26	4.16137	49.3486	2.88952
258.892	93.2251	17.0427	113.881	17.0427	113.74	48.28	4.1638	49.3723	2.88952
259.028	93.0485	17.0401	113.882	17.0401	113.74	48.3	4.16502	49.3953	2.88922
259.162	92.8576	17.0376	113.883	17.0376	113.74	48.3207	4.16805	49.4184	2.88891
259.294	92.679	17.035	113.884	17.035	113.737	48.3419	4.16987	49.4414	2.88922
259.424	92.5111	17.0326	113.886	17.0325	113.737	48.3619	4.17412	49.4639	2.88891
259.552	92.3361	17.0301	113.883	17.0301	113.734	48.3838	4.17412	49.4857	2.88891
259.678	92.1706	17.0276	113.885	17.0276	113.735	48.405	4.17715	49.507	2.88861
259.802	91.9661	17.0252	113.886	17.0252	113.732	48.4263	4.18807	49.5276	2.88891
259.925	91.8081	17.0222	113.885	17.0222	113.733	48.4524	4.19111	49.5537	2.88922
260.046	91.6566	17.0198	113.887	17.0198	113.73	48.4736	4.18201	49.5743	2.88891
260.166	91.5028	17.0174	113.889	17.0174	113.732	48.4942	4.19778	49.5943	2.88891
260.283	91.3544	17.0151	113.888	17.0151	113.729	48.5149	4.1905	49.6138	2.88861
260.397	91.2093	17.0128	113.891	17.0128	113.727	48.5349	4.19718	49.6344	2.88922
260.51	91.061	17.0105	113.89	17.0105	113.729	48.5543	4.20688	49.6538	2.88891
260.62	90.9082	17.0082	113.889	17.0082	113.727	48.5737	4.1996	49.6738	2.88922
260.728	90.7578	17.006	113.893	17.006	113.725	48.5925	4.20446	49.6933	2.88861
260.834	90.6094	17.0037	113.892	17.031	113.723	48.6113	4.21538	49.7127	2.88861
260.937	90.4613	17.0015	113.892	17.0287	113.725	48.6295	4.22145	49.7315	2.88861
261.038	90.3209	17.0266	113.892	17.0266	113.723	48.6477	4.22266	49.7503	2.88861
261.137	90.1816	17.0244	113.897	17.0244	113.722	48.6653	4.22509	49.7685	2.88861
261.233	90.0458	17.0223	113.898	17.0222	113.72	48.6829	4.22812	49.7873	2.88861
261.326	89.9151	17.0201	113.899	17.0201	113.719	48.6999	4.23358	49.8055	2.88861
261.417	89.7811	17.018	113.9	17.018	113.718	48.7175	4.24026	49.8237	2.88831
261.506	89.6534	17.016	113.897	17.016	113.717	48.7345	4.24269	49.8419	2.888
261.591	89.5303	17.0139	113.899	17.0139	113.716	48.7515	4.24026	49.8601	2.888
261.674	89.4054	17.0119	113.9	17.0119	113.715	48.7679	4.24633	49.8783	2.888

261.754	89.2555	17.0099	113.902	17.0099	113.714	48.7849	4.25907	49.8965	2.888
261.87	89.132	17.0075	113.902	17.0075	113.714	48.8049	4.25968	49.919	2.888
261.945	89.0061	17.0055	113.904	17.0055	113.714	48.8201	4.26756	49.9366	2.8877
262.017	88.8864	17.0036	113.902	17.0036	113.709	48.8352	4.26939	49.9548	2.8877
262.088	88.7626	17.0018	113.905	17.0018	113.709	48.8498	4.28213	49.973	2.88709
262.156	88.6428	16.9999	113.904	16.9999	113.709	48.8644	4.28273	49.9906	2.88709
262.222	88.5279	16.9981	113.907	16.9981	113.709	48.8795	4.2882	50.0082	2.88679
262.286	88.4107	16.9963	113.905	16.9963	113.709	48.8935	4.29851	50.0258	2.88709
262.348	88.2986	16.9945	113.908	16.9945	113.706	48.9087	4.30761	50.0434	2.88649
262.408	88.1903	16.9927	113.908	16.9927	113.706	48.9238	4.3149	50.0592	2.88649
262.466	88.0794	16.991	113.911	16.991	113.707	48.9384	4.32096	50.0768	2.88618
262.522	87.9727	16.9893	113.91	16.9893	113.703	48.9536	4.32825	50.0937	2.88588
262.576	87.8703	16.9876	113.91	16.9876	113.704	48.9681	4.33674	50.1113	2.88588
262.628	87.7662	16.9859	113.914	16.9859	113.701	48.9827	4.34584	50.1302	2.88558
262.678	87.6648	16.9843	113.914	17.0114	113.702	48.9967	4.35494	50.1496	2.88558
262.726	87.566	16.9826	113.914	17.0097	113.703	49.0112	4.36465	50.1684	2.88527
262.772	87.463	16.981	113.914	17.0081	113.701	49.0246	4.37497	50.1866	2.88527
262.815	87.3343	16.9794	113.914	17.0065	113.698	49.0385	4.38528	50.2036	2.88467
262.857	87.232	16.9775	113.916	17.0046	113.701	49.0555	4.39924	50.2254	2.88436
262.898	86.3335	16.976	113.917	17.003	113.698	49.0695	4.41016	50.2418	2.88436
262.936	85.6305	16.9744	113.917	17.0015	113.696	49.0828	4.42109	50.2582	2.88345
262.975	85.5065	17	113.918	17	113.698	49.0968	4.43201	50.2746	2.88345
263.014	85.4273	16.9985	113.918	16.9985	113.696	49.1095	4.44475	50.291	2.88315
263.053	85.3543	16.9971	113.919	16.9971	113.698	49.1229	4.45749	50.3085	2.88315
263.092	85.2845	16.9956	113.92	16.9956	113.696	49.1368	4.47084	50.3255	2.88254
263.129	85.2169	16.9942	113.921	16.9942	113.694	49.1502	4.48419	50.3431	2.88224
263.164	85.151	16.9928	113.922	16.9928	113.692	49.1635	4.49815	50.3613	2.88194
263.197	85.0866	16.9914	113.923	16.9914	113.694	49.1775	4.51211	50.3789	2.88163
263.228	85.0234	16.99	113.924	16.99	113.692	49.1908	4.52728	50.3965	2.88133
263.257	84.9611	16.9887	113.925	16.9887	113.691	49.2036	4.54245	50.4141	2.88072
263.284	84.8997	16.9873	113.926	16.9873	113.693	49.2163	4.55701	50.4311	2.88072
263.309	84.839	16.986	113.928	16.986	113.691	49.2291	4.57279	50.4475	2.88012
263.332	84.7791	16.9847	113.925	16.9847	113.69	49.2418	4.58917	50.4639	2.87981
263.354	84.7197	16.9834	113.927	16.9834	113.688	49.2545	4.60616	50.4785	2.87951
263.373	84.6609	16.9821	113.928	16.9821	113.691	49.2673	4.62376	50.4942	2.87921
263.39	84.588	16.9808	113.93	16.9808	113.69	49.28	4.64135	50.51	2.8786
263.413	84.5303	16.9792	113.931	16.9792	113.687	49.2952	4.66502	50.5294	2.87799
263.427	84.473	16.9779	113.929	16.9779	113.686	49.3073	4.68322	50.5464	2.87769
263.438	84.4161	16.9767	113.931	17.0037	113.686	49.3213	4.70325	50.5616	2.87738
263.448	84.3596	16.9755	113.933	17.0025	113.685	49.3365	4.72267	50.578	2.87678
263.457	84.3035	16.9742	113.931	17.0012	113.685	49.3516	4.74269	50.595	2.87647
263.463	84.2477	16.973	113.933	17	113.684	49.365	4.76271	50.612	2.87617
263.468	84.1923	16.9718	113.931	16.9988	113.684	49.3783	4.78456	50.6289	2.87556
263.472	84.1372	16.9707	113.933	16.9977	113.683	49.3911	4.8058	50.6447	2.87526
263.474	84.0824	16.9695	113.935	16.9965	113.683	49.4032	4.82886	50.6617	2.87496
263.476	84.0278	16.9683	113.934	16.9953	113.683	49.4147	4.85131	50.6769	2.87465
263.476	83.9736	16.9672	113.936	16.9942	113.683	49.4269	4.87376	50.6921	2.87405

263.475	83.9197	16.9661	113.934	16.9931	113.683	49.439	4.89742	50.7078	2.87344
263.474	83.8661	16.965	113.936	16.992	113.683	49.4505	4.9217	50.7224	2.87283
263.472	83.8127	16.9909	113.934	16.9909	113.683	49.4633	4.94597	50.7382	2.87283
263.47	83.7595	16.9898	113.937	16.9898	113.683	49.4766	4.97024	50.7533	2.87223
263.467	83.7067	16.9887	113.935	16.9887	113.684	49.4906	4.99512	50.7697	2.87162
263.463	83.641	16.9876	113.937	16.9876	113.68	49.5039	5.02	50.7849	2.87101
263.46	83.5886	16.9866	113.935	16.9866	113.681	49.5179	5.04609	50.8013	2.87041
263.456	83.5366	16.9853	113.935	16.9853	113.679	49.5343	5.07886	50.8213	2.8698
263.452	83.4847	16.9842	113.937	16.9842	113.68	49.5464	5.10556	50.8377	2.8695
263.449	83.4331	16.9832	113.939	16.9832	113.681	49.5585	5.13043	50.8541	2.86889
263.445	83.3817	16.9822	113.937	16.9822	113.681	49.5707	5.15895	50.8692	2.86859
263.442	83.3305	16.9812	113.938	16.9812	113.682	49.5822	5.18565	50.885	2.86768
263.439	83.2796	16.9802	113.936	16.9802	113.679	49.5937	5.21296	50.9002	2.86768
263.436	83.2288	16.9791	113.938	16.9792	113.68	49.6041	5.24148	50.9166	2.86707
263.434	83.1783	16.9781	113.939	16.9782	113.681	49.6156	5.26879	50.9317	2.86677
263.432	83.128	16.9772	113.937	16.9772	113.682	49.6271	5.2967	50.9469	2.86586
263.43	83.0778	16.9762	113.938	16.9762	113.679	49.6386	5.32522	50.9633	2.86555
263.429	83.0279	16.9752	113.936	16.9752	113.68	49.6508	5.35374	50.9803	2.86495
263.428	82.9782	16.9742	113.937	17.0011	113.682	49.6629	5.38286	50.9985	2.86434
263.428	82.9286	16.9732	113.939	17.0001	113.683	49.6751	5.41078	51.0155	2.86343
263.427	82.8793	16.9722	113.936	16.9991	113.68	49.6878	5.4399	51.0331	2.86313
263.427	82.8301	16.9712	113.937	16.9982	113.681	49.7005	5.46903	51.0495	2.86222
263.427	82.7812	16.9703	113.939	16.9972	113.679	49.7133	5.49876	51.0677	2.86191
263.427	82.7324	16.9693	113.936	16.9962	113.68	49.7248	5.5285	51.0853	2.8613
263.427	82.6716	16.9683	113.937	16.9952	113.681	49.7363	5.55823	51.1029	2.861
263.428	82.6232	16.9671	113.937	16.994	113.681	49.7503	5.59524	51.1241	2.85979
263.429	82.575	16.9661	113.938	16.993	113.682	49.7624	5.62558	51.1417	2.85948
263.43	82.527	16.9652	113.936	16.9921	113.68	49.7734	5.65592	51.1587	2.85857
263.43	82.4791	16.9642	113.937	16.9911	113.681	49.7849	5.68626	51.1751	2.85827
263.431	82.4314	16.9632	113.938	16.9901	113.683	49.7952	5.71721	51.1927	2.85766
263.432	82.3839	16.9622	113.939	16.9892	113.68	49.8067	5.74816	51.2084	2.85706
263.432	82.3366	16.9882	113.936	16.9882	113.682	49.8189	5.7785	51.2254	2.85675
263.432	82.2894	16.9872	113.938	16.9872	113.679	49.831	5.80944	51.2424	2.85615
263.432	82.2423	16.9862	113.939	16.9863	113.68	49.8431	5.83979	51.2594	2.85524
263.432	82.1955	16.9853	113.936	16.9853	113.682	49.8553	5.87134	51.277	2.85463
263.432	82.1488	16.9843	113.937	16.9843	113.679	49.8674	5.9035	51.2934	2.85402
263.432	82.1022	16.9833	113.938	16.9834	113.681	49.8801	5.93445	51.3098	2.85342
263.432	82.0558	16.9824	113.936	16.9824	113.682	49.8923	5.966	51.3268	2.85311
263.431	82.0096	16.9814	113.937	16.9814	113.68	49.9056	5.99634	51.3444	2.8519
263.431	81.9635	16.9805	113.938	16.9805	113.681	49.919	6.02911	51.3614	2.8516
263.431	81.9175	16.9795	113.939	16.9795	113.683	49.9329	6.06066	51.3783	2.85069
263.431	81.8603	16.9785	113.936	16.9785	113.681	49.9463	6.09282	51.3953	2.85038
263.431	81.8147	16.9773	113.936	17.0042	113.68	49.9633	6.13226	51.416	2.84978
263.432	81.7693	16.9764	113.937	17.0032	113.681	49.976	6.16503	51.4336	2.84887
263.434	81.7239	16.9754	113.938	17.0022	113.677	49.9894	6.19719	51.4493	2.84856
263.435	81.6788	16.9744	113.939	17.0013	113.678	50.0027	6.22935	51.4669	2.84765
263.436	81.6337	16.9735	113.936	17.0003	113.675	50.0167	6.26151	51.4833	2.84704

263.439	81.5888	16.9725	113.937	16.9994	113.676	50.0312	6.29428	51.5009	2.84613
263.441	81.5441	16.9715	113.938	16.9984	113.677	50.0446	6.32644	51.5176	2.84553
263.444	81.4995	16.9706	113.936	16.9974	113.678	50.0592	6.3586	51.5343	2.84492
263.446	81.455	16.9696	113.937	16.9965	113.675	50.0725	6.39076	51.5507	2.84431
263.448	81.4107	16.9687	113.938	16.9955	113.676	50.0865	6.42413	51.568	2.84401
263.45	81.3665	16.9677	113.939	16.9945	113.677	50.1004	6.45751	51.5853	2.8431
263.453	81.3224	16.9668	113.936	16.9936	113.678	50.1138	6.49088	51.6026	2.84249
263.456	81.2784	16.9658	113.937	16.9926	113.675	50.1277	6.52365	51.6195	2.84189
263.459	81.2346	16.9648	113.938	16.9917	113.676	50.1399	6.55642	51.6371	2.84128
263.463	81.1909	16.9638	113.936	16.9907	113.677	50.1532	6.58918	51.6532	2.84037
263.467	81.1474	16.9628	113.937	16.9896	113.674	50.1672	6.62195	51.6702	2.83976
263.471	81.1039	16.9885	113.938	16.9885	113.675	50.1799	6.65593	51.6875	2.83946
263.475	81.0498	16.9875	113.939	16.9875	113.676	50.1933	6.68809	51.7045	2.83855
263.48	81.0067	16.9862	113.938	16.9862	113.675	50.209	6.73057	51.7257	2.83764
263.483	80.9636	16.9851	113.936	16.9851	113.676	50.2236	6.76334	51.7421	2.83703
263.487	80.9207	16.984	113.937	16.9841	113.673	50.237	6.79732	51.7588	2.83612
263.491	80.878	16.983	113.938	16.983	113.674	50.2515	6.83008	51.7758	2.83582
263.495	80.8353	16.9819	113.939	16.9819	113.675	50.2649	6.86346	51.7931	2.83491
263.499	80.7927	16.9809	113.936	16.9809	113.676	50.2788	6.89744	51.8104	2.83461
263.502	80.7503	16.9798	113.937	16.9798	113.673	50.2922	6.93142	51.8274	2.83339
263.505	80.708	16.9788	113.939	16.9788	113.674	50.3055	6.96479	51.8441	2.83309
263.508	80.6658	16.9777	113.936	17.0045	113.675	50.3195	6.99817	51.8611	2.83218
263.512	80.6237	16.9767	113.937	17.0034	113.672	50.3328	7.03154	51.8777	2.83187
263.515	80.5817	16.9756	113.938	17.0024	113.673	50.3462	7.06613	51.8944	2.83096
263.518	80.5399	16.9746	113.935	17.0013	113.674	50.3595	7.10011	51.9111	2.83005
263.521	80.4981	16.9735	113.936	17.0003	113.675	50.3729	7.13288	51.9272	2.82945
263.524	80.4565	16.9725	113.937	16.9992	113.672	50.3862	7.16746	51.9439	2.82854
263.528	80.415	16.9714	113.938	16.9982	113.673	50.4002	7.20145	51.9606	2.82793
263.531	80.3736	16.9704	113.935	16.9971	113.674	50.4135	7.23482	51.9769	2.82763
263.536	80.3323	16.9693	113.937	16.9961	113.671	50.4275	7.26941	51.9936	2.82641
263.541	80.2808	16.9683	113.938	16.995	113.672	50.4414	7.30217	52.0103	2.82611
263.547	80.2397	16.967	113.937	16.9937	113.671	50.459	7.34526	52.0316	2.8252
263.554	80.1988	16.9659	113.938	16.9927	113.672	50.4733	7.37984	52.0489	2.82459
263.563	80.1579	16.9649	113.936	16.9916	113.673	50.4864	7.41443	52.0658	2.82368
263.572	80.1172	16.9638	113.937	16.9906	113.675	50.5006	7.4472	52.0828	2.82308
263.582	80.0765	16.9628	113.938	16.9895	113.672	50.5146	7.48239	52.0998	2.82217
263.591	80.036	16.9617	113.935	16.9885	113.673	50.5282	7.51637	52.1168	2.82156
263.6	79.9955	16.9607	113.936	16.9874	113.674	50.5419	7.55036	52.1338	2.82065
263.609	79.9552	16.9864	113.938	16.9864	113.675	50.5546	7.58494	52.1505	2.82035
263.618	79.9149	16.9853	113.939	16.9853	113.672	50.5689	7.61892	52.1675	2.81913
263.626	79.8748	16.9843	113.936	16.9843	113.673	50.5828	7.65412	52.1848	2.81883
263.635	79.8347	16.9832	113.937	16.9832	113.674	50.5965	7.68749	52.2015	2.81792
263.643	79.7948	16.9822	113.939	16.9822	113.675	50.6101	7.72269	52.2185	2.81731
263.651	79.7549	16.9811	113.936	16.9812	113.672	50.6241	7.75727	52.2354	2.8167
263.659	79.7152	16.9801	113.937	16.9801	113.673	50.6383	7.79126	52.253	2.81579
263.667	79.6755	16.9791	113.938	16.9791	113.674	50.6511	7.82645	52.2703	2.81519
263.674	79.6359	16.978	113.936	16.978	113.676	50.6654	7.86043	52.2873	2.81488

263.682	79.5964	16.977	113.937	16.977	113.673	50.6796	7.89502	52.3049	2.81337
263.689	79.5472	16.9759	113.938	16.9759	113.674	50.6936	7.93021	52.3222	2.81306
263.696	79.508	16.9749	113.939	17.0016	113.675	50.7075	7.96419	52.3392	2.81185
263.706	79.4688	16.9736	113.939	17.0003	113.674	50.7239	8.00849	52.3614	2.81094
263.713	79.4297	16.9726	113.936	16.9992	113.675	50.7376	8.04368	52.3783	2.81064
263.719	79.3907	16.9715	113.938	16.9982	113.672	50.7512	8.07767	52.3953	2.80973
263.726	79.3518	16.9705	113.939	16.9972	113.673	50.7646	8.11286	52.4126	2.80912
263.732	79.313	16.9695	113.936	16.9961	113.675	50.7782	8.14805	52.4299	2.80821
263.738	79.2742	16.9684	113.937	16.9951	113.676	50.7919	8.18264	52.4472	2.8076
263.745	79.2356	16.9674	113.939	16.9941	113.673	50.8049	8.21723	52.4642	2.807
263.751	79.197	16.9663	113.936	16.993	113.674	50.8186	8.25242	52.4815	2.80639
263.757	79.1586	16.9653	113.937	16.992	113.675	50.8316	8.28762	52.4988	2.80548
263.763	79.1202	16.9643	113.939	16.9909	113.676	50.8453	8.32281	52.5161	2.80457
263.769	79.0819	16.9633	113.935	16.9899	113.673	50.8595	8.35801	52.534	2.80396
263.776	79.0437	16.9622	113.936	16.9889	113.674	50.8729	8.39259	52.551	2.80305
263.784	79.0055	16.9612	113.933	16.9879	113.675	50.8868	8.42718	52.5683	2.80245
263.791	78.9675	16.9602	113.933	16.9868	113.677	50.9008	8.46298	52.5859	2.80184
263.8	78.9295	16.9591	113.934	16.9858	113.674	50.9147	8.49879	52.6035	2.80093
263.811	78.8822	16.9581	113.931	16.9848	113.675	50.929	8.53277	52.6205	2.80062
263.822	78.8444	16.9837	113.931	16.9837	113.676	50.9424	8.56917	52.6378	2.79941
263.834	78.8067	16.9824	113.93	16.9825	113.676	50.9599	8.61286	52.6599	2.7985
263.846	78.7691	16.9814	113.931	16.9814	113.677	50.9736	8.64866	52.6769	2.7982
263.858	78.7315	16.9804	113.932	16.9804	113.674	50.9879	8.68325	52.6942	2.79698
263.87	78.6941	16.9794	113.932	16.9794	113.675	51.0018	8.71905	52.7118	2.79638
263.881	78.6567	16.9783	113.933	16.9784	113.676	51.0158	8.75425	52.7288	2.79547
263.892	78.6194	16.9773	113.934	16.9773	113.677	51.03	8.79005	52.7461	2.79486
263.903	78.5821	16.9763	113.93	16.9763	113.675	51.0443	8.82585	52.764	2.79395
263.913	78.545	16.9753	113.931	16.9753	113.676	51.0589	8.86104	52.7813	2.79365
263.924	78.5079	16.9743	113.932	17.0009	113.677	51.0731	8.89685	52.7989	2.79243
263.936	78.4709	16.9732	113.933	16.9998	113.678	51.0871	8.93204	52.8162	2.79213
263.949	78.434	16.9722	113.933	16.9988	113.679	51.1016	8.96845	52.8338	2.79122
263.963	78.3971	16.9712	113.934	16.9978	113.677	51.1156	9.00364	52.8513	2.79061
263.977	78.3603	16.9702	113.931	16.9968	113.678	51.1305	9.03944	52.8686	2.7897
263.991	78.3236	16.9692	113.932	16.9958	113.679	51.1447	9.07524	52.8862	2.78879
264.004	78.287	16.9682	113.932	16.9948	113.676	51.159	9.11105	52.9038	2.78788
264.016	78.2505	16.9672	113.933	16.9937	113.678	51.1732	9.14745	52.9208	2.78728
264.029	78.2049	16.9661	113.934	16.9927	113.679	51.1872	9.18265	52.9384	2.78636
264.047	78.1685	16.9649	113.933	16.9915	113.678	51.2054	9.22755	52.9603	2.78545
264.059	78.1321	16.9639	113.933	16.9904	113.679	51.22	9.26396	52.9776	2.78515
264.07	78.0959	16.9629	113.934	16.9894	113.677	51.2342	9.29976	52.9955	2.78424
264.081	78.0597	16.9618	113.931	16.9884	113.678	51.2485	9.33496	53.0128	2.78333
264.092	78.0236	16.9608	113.932	16.9874	113.679	51.2631	9.37136	53.0304	2.78272
264.102	77.9875	16.9598	113.933	16.9864	113.68	51.2776	9.40777	53.0476	2.78212
264.112	77.9516	16.9854	113.933	16.9854	113.678	51.2922	9.44357	53.0652	2.78121
264.122	77.9157	16.9844	113.934	16.9844	113.679	51.3067	9.48028	53.0832	2.7806
264.132	77.8798	16.9834	113.935	16.9834	113.68	51.3213	9.51639	53.0998	2.77939
264.142	77.8441	16.9823	113.932	16.9824	113.677	51.3359	9.55219	53.1177	2.77878

264.151	77.8084	16.9813	113.932	16.9814	113.678	51.3504	9.58829	53.1356	2.77817
264.16	77.7727	16.9803	113.933	16.9803	113.68	51.365	9.6244	53.1529	2.77726
264.169	77.7372	16.9793	113.934	16.9793	113.677	51.3792	9.66081	53.1705	2.77635
264.178	77.7017	16.9783	113.935	16.9783	113.678	51.3941	9.69722	53.1878	2.77605
264.187	77.6662	16.9773	113.932	16.9773	113.679	51.4084	9.73332	53.2057	2.77484
264.195	77.6309	16.9763	113.932	16.9763	113.68	51.4232	9.76973	53.2233	2.77453
264.204	77.5956	16.9753	113.933	17.0018	113.678	51.4378	9.80614	53.2406	2.77362
264.212	77.5515	16.9743	113.934	17.0008	113.679	51.4521	9.84285	53.2582	2.77302
264.22	77.5164	16.973	113.933	16.9996	113.679	51.4706	9.88805	53.2801	2.7721
264.228	77.4813	16.972	113.934	16.9985	113.68	51.4851	9.92446	53.298	2.77089
264.236	77.4462	16.971	113.934	16.9975	113.681	51.4997	9.96117	53.3156	2.77059
264.245	77.4113	16.97	113.931	16.9965	113.678	51.5146	9.99758	53.3332	2.76937
264.254	77.3764	16.969	113.931	16.9955	113.68	51.5294	10.0337	53.3504	2.76907
264.263	77.3415	16.968	113.932	16.9945	113.681	51.5437	10.0701	53.3683	2.76816
264.272	77.3067	16.967	113.932	16.9935	113.682	51.5583	10.1065	53.3862	2.76725
264.282	77.272	16.966	113.933	16.9925	113.679	51.5731	10.1429	53.4035	2.76664
264.291	77.2373	16.965	113.933	16.9915	113.681	51.588	10.1793	53.4211	2.76604
264.301	77.2027	16.964	113.934	16.9905	113.682	51.6026	10.2157	53.439	2.76513
264.311	77.1682	16.963	113.931	16.9895	113.679	51.6171	10.2521	53.4569	2.76452
264.32	77.1337	16.962	113.931	16.9885	113.681	51.632	10.2882	53.4739	2.76331
264.33	77.0993	16.9875	113.932	16.9875	113.682	51.6469	10.3246	53.4918	2.7624
264.339	77.0649	16.9865	113.932	16.9865	113.679	51.6614	10.3611	53.5094	2.76179
264.348	77.0306	16.9855	113.933	16.9855	113.68	51.676	10.3975	53.527	2.76118
264.357	76.9964	16.9845	113.934	16.9845	113.682	51.6908	10.4342	53.5446	2.76027
264.366	76.9622	16.9834	113.931	16.9835	113.683	51.7057	10.4706	53.5622	2.75936
264.375	76.9281	16.9824	113.931	16.9824	113.68	51.7206	10.5073	53.5801	2.75906
264.383	76.8855	16.9814	113.932	16.9814	113.681	51.7357	10.5434	53.598	2.75785
264.396	76.8515	16.9802	113.931	16.9802	113.681	51.7543	10.5895	53.6199	2.75694
264.404	76.8176	16.9791	113.932	16.9792	113.682	51.7694	10.6259	53.6378	2.75663
264.413	76.7837	16.9781	113.932	16.9782	113.679	51.784	10.6626	53.6554	2.75542
264.421	76.7499	16.9771	113.933	16.9771	113.681	51.7989	10.6993	53.6733	2.75481
264.429	76.7161	16.9761	113.934	17.0026	113.682	51.8137	10.7355	53.6909	2.7539
264.436	76.6824	16.9751	113.931	17.0016	113.683	51.8289	10.7725	53.7088	2.75329
264.444	76.6487	16.9741	113.931	17.0005	113.68	51.8438	10.8089	53.7264	2.75238
264.451	76.6151	16.9731	113.932	16.9995	113.681	51.8586	10.8456	53.7443	2.75178
264.459	76.5816	16.9721	113.933	16.9985	113.683	51.8738	10.8826	53.7619	2.75117
264.466	76.5481	16.9711	113.934	16.9975	113.68	51.8887	10.919	53.7801	2.75026
264.473	76.5147	16.9701	113.93	16.9965	113.681	51.9038	10.956	53.7974	2.74935
264.48	76.4813	16.9691	113.931	16.9955	113.682	51.9193	10.9927	53.8156	2.74905
264.486	76.4479	16.9681	113.932	16.9945	113.684	51.9339	11.0294	53.8332	2.74783
264.493	76.4147	16.9671	113.933	16.9935	113.681	51.949	11.0665	53.8508	2.74692
264.5	76.3814	16.9661	113.934	16.9925	113.682	51.9639	11.1032	53.869	2.74632
264.506	76.3483	16.9651	113.934	16.9915	113.683	51.9791	11.1405	53.8866	2.74541
264.512	76.3069	16.9641	113.931	16.9905	113.681	51.9945	11.1772	53.9048	2.7445
264.518	76.2738	16.9628	113.934	16.9892	113.68	52.0134	11.2233	53.9266	2.74389
264.524	76.2408	16.9882	113.931	16.9882	113.681	52.0285	11.26	53.9448	2.74328
264.53	76.2079	16.9872	113.932	16.9872	113.683	52.0437	11.297	53.9627	2.74207

264.535	76.175	16.9862	113.933	16.9862	113.68	52.0589	11.3344	53.9803	2.74146
264.541	76.1421	16.9852	113.934	16.9852	113.681	52.074	11.3711	53.9982	2.74085
264.546	76.1093	16.9842	113.934	16.9842	113.683	52.0892	11.4084	54.0161	2.73994
264.551	76.0766	16.9832	113.931	16.9832	113.684	52.1044	11.4451	54.0343	2.73934
264.556	76.0439	16.9822	113.932	16.9822	113.681	52.1195	11.4824	54.0519	2.73843
264.561	76.0113	16.9812	113.933	16.9813	113.682	52.135	11.5194	54.0695	2.73721
264.566	75.9787	16.9802	113.934	16.9803	113.684	52.1499	11.5568	54.0877	2.73691
264.57	75.9461	16.9792	113.931	16.9793	113.681	52.1654	11.5941	54.1059	2.736
264.575	75.9136	16.9783	113.932	16.9783	113.682	52.1811	11.6311	54.1235	2.73539
264.579	75.8812	16.9773	113.932	17.0036	113.683	52.196	11.6684	54.1417	2.73448
264.584	75.8488	16.9763	113.933	17.0026	113.681	52.2115	11.7057	54.1593	2.73388
264.588	75.8165	16.9753	113.934	17.0016	113.682	52.2269	11.7427	54.1775	2.73297
264.592	75.7842	16.9743	113.931	17.0006	113.683	52.2421	11.7801	54.1954	2.73236
264.596	75.7519	16.9733	113.932	16.9996	113.685	52.2579	11.8171	54.2133	2.73145
264.6	75.7117	16.9723	113.933	16.9987	113.682	52.2731	11.8547	54.2312	2.73054
264.605	75.6795	16.9711	113.932	16.9974	113.682	52.2922	11.9011	54.254	2.72963
264.609	75.6474	16.9701	113.933	16.9964	113.683	52.3074	11.9387	54.2719	2.72872
264.612	75.6154	16.9691	113.934	16.9954	113.684	52.3231	11.9761	54.2901	2.72811
264.615	75.5834	16.9681	113.935	16.9944	113.682	52.338	12.0134	54.3077	2.7272
264.618	75.5515	16.9671	113.932	16.9935	113.683	52.3538	12.051	54.3259	2.72538
264.621	75.5195	16.9661	113.932	16.9925	113.684	52.3699	12.0883	54.3435	2.72235
264.623	75.4877	16.9652	113.933	16.9915	113.686	52.3853	12.1259	54.3617	2.7184
264.624	75.4559	16.9905	113.934	16.9905	113.684	52.4017	12.1636	54.3799	2.71294
264.624	75.4241	16.9895	113.931	16.9895	113.686	52.4175	12.2006	54.3978	2.70718
264.621	75.3924	16.9885	113.932	16.9885	113.684	52.4336	12.2385	54.4157	2.7002
264.615	75.3607	16.9875	113.933	16.9875	113.687	52.45	12.2758	54.4336	2.69231
264.606	75.3291	16.9865	113.934	16.9865	113.686	52.4654	12.3134	54.4521	2.68321
264.594	75.2975	16.9855	113.935	16.9856	113.69	52.4815	12.3511	54.47	2.67259
264.578	75.266	16.9846	113.932	16.9846	113.69	52.4982	12.3887	54.4876	2.65985
264.556	75.2345	16.9836	113.932	16.9836	113.691	52.5149	12.4266	54.5061	2.6471
264.529	75.203	16.9826	113.933	16.9826	113.692	52.5316	12.4639	54.5243	2.63072
264.495	75.1638	16.9816	113.934	16.9817	113.693	52.5492	12.5018	54.5422	2.60948
264.454	75.1324	16.9807	113.931	16.9807	113.696	52.568	12.5398	54.5601	2.58218
264.403	75.1012	16.9795	113.934	16.9795	113.701	52.5941	12.5868	54.5826	2.53363
264.337	75.0699	16.9786	113.931	17.0049	113.704	52.6186	12.6244	54.6011	2.47811
264.251	75.0387	16.9777	113.931	17.0039	113.715	52.6484	12.662	54.619	2.42896
264.136	75.0075	16.9767	113.932	17.003	113.728	52.6842	12.7	54.6366	2.45384
263.979	74.9764	16.9758	113.933	17.0021	113.741	52.7185	12.7376	54.6551	2.4593
263.773	74.9453	16.975	113.933	17.0012	113.741	52.7436	12.7752	54.673	2.4502
263.522	74.9142	16.9741	113.93	17.0004	113.736	52.7594	12.8122	54.6918	2.43442
263.238	74.8832	16.9734	113.93	16.9996	113.729	52.7676	12.8483	54.71	2.41652
262.932	74.8523	16.9727	113.931	16.9989	113.717	52.7716	12.8853	54.7288	2.39892
262.614	74.8214	16.9721	113.932	16.9984	113.709	52.7749	12.9218	54.7476	2.38193
262.292	74.7905	16.9717	113.933	16.998	113.7	52.7807	12.9573	54.7664	2.36616
261.972	74.7597	16.9714	113.934	16.9977	113.696	52.7901	12.9931	54.7852	2.3522
261.657	74.7289	16.9714	113.939	16.9976	113.693	52.8046	13.0276	54.8037	2.33855
261.348	74.6981	16.9714	113.941	16.9977	113.692	52.8259	13.061	54.8225	2.32611

261.045	74.6674	16.9716	113.94	16.9979	113.691	52.8526	13.0932	54.8414	2.31397
260.75	74.6368	16.9719	113.943	16.9981	113.693	52.8826	13.1238	54.8605	2.30244
260.462	74.6061	16.9722	113.943	16.9985	113.696	52.9129	13.1523	54.8796	2.29122
260.18	74.5679	16.9725	113.948	16.9988	113.696	52.9396	13.1775	54.8996	2.28029
259.766	74.5374	16.9729	113.949	16.9991	113.696	52.9642	13.2012	54.9269	2.26664
259.493	74.5069	16.9731	113.949	16.9994	113.697	52.9767	13.2109	54.9515	2.25602
259.218	74.4765	16.9733	113.953	16.9995	113.698	52.9821	13.2115	54.9818	2.24571
258.94	74.4461	16.9733	113.955	16.9996	113.695	52.9806	13.2109	55.0167	2.23509
258.655	74.4157	16.9734	113.957	16.9996	113.691	52.9754	13.2245	55.0471	2.22507
258.363	74.3854	16.9733	113.96	16.9996	113.687	52.9676	13.2443	55.0738	2.21446
258.065	74.3551	16.9732	113.959	16.9995	113.687	52.9606	13.2607	55.0926	2.20444
257.762	74.3248	16.9731	113.958	16.9994	113.685	52.9563	13.2691	55.1026	2.20353
257.453	74.2946	16.9731	113.96	16.9993	113.689	52.9569	13.2679	55.105	2.20748
257.133	74.2645	16.973	113.957	16.9992	113.691	52.9642	13.2634	55.1047	2.20232
256.802	74.2343	16.9729	113.958	16.9992	113.694	52.9779	13.267	55.1053	2.192
256.459	74.2042	16.9729	113.958	16.9991	113.694	52.9955	13.2816	55.1077	2.18017
256.107	74.1742	16.9728	113.959	16.9991	113.693	53.0149	13.301	55.1117	2.16652
255.749	74.1442	16.9729	113.96	16.9991	113.692	53.0331	13.318	55.1223	2.15347
255.387	74.1142	16.9729	113.96	16.9992	113.691	53.048	13.3292	55.142	2.14012
255.025	74.0843	16.973	113.956	16.9992	113.689	53.058	13.335	55.1687	2.12708
254.663	74.0469	16.9731	113.96	16.9993	113.69	53.0628	13.3362	55.1985	2.11494
254.303	74.0171	16.9732	113.96	16.9995	113.69	53.0616	13.3447	55.2349	2.10007
253.944	73.9873	16.9734	113.96	16.9997	113.687	53.0564	13.3605	55.2619	2.08854
253.588	73.9575	16.9736	113.96	16.9999	113.687	53.0489	13.3793	55.2816	2.07823
253.233	73.9278	16.9738	113.96	17.0001	113.691	53.0407	13.3966	55.2931	2.07459
252.879	73.8981	16.974	113.96	17.0003	113.692	53.0349	13.4084	55.2958	2.067
252.523	73.8684	16.9742	113.96	17.0005	113.694	53.0325	13.4145	55.2901	2.0576
252.166	73.8388	16.9744	113.96	17.0007	113.696	53.0358	13.4187	55.2779	2.04637
251.808	73.8092	16.9746	113.961	17.0008	113.695	53.044	13.4269	55.2637	2.03484
251.448	73.7797	16.9747	113.961	17.001	113.693	53.0564	13.4418	55.2512	2.02301
251.088	73.7502	16.9749	113.961	17.0012	113.695	53.0719	13.4591	55.2437	2.01118
250.727	73.7207	16.975	113.962	17.0013	113.693	53.0871	13.4752	55.2418	1.99965
250.368	73.6912	16.9752	113.958	17.0015	113.694	53.1004	13.4861	55.2494	1.98873
250.011	73.6618	16.9753	113.958	17.0016	113.691	53.1111	13.4934	55.2655	1.9778
249.655	73.6325	16.9755	113.958	17.0018	113.691	53.1171	13.4988	55.2883	1.96658
249.302	73.6032	16.9756	113.962	17.0019	113.692	53.1189	13.5082	55.3125	1.95626
248.951	73.5739	17.0021	113.962	17.0021	113.692	53.1174	13.5222	55.335	1.94595
248.602	73.5446	17.0022	113.962	17.0022	113.692	53.1129	13.5386	55.3523	1.93563
248.255	73.5081	17.0024	113.962	17.0024	113.692	53.1071	13.5534	55.3641	1.92562
247.739	73.479	17.0026	113.958	17.0026	113.692	53.1001	13.5671	55.3693	1.91318
247.398	73.4498	17.0027	113.959	17.0028	113.692	53.0977	13.5744	55.3668	1.90347
247.06	73.4207	17.0029	113.959	17.0029	113.692	53.0989	13.5823	55.358	1.89376
246.724	73.3917	17.003	113.959	17.0031	113.692	53.1038	13.5926	55.3471	1.88375
246.391	73.3626	17.0032	113.959	17.0032	113.692	53.1132	13.6068	55.3356	1.87434
246.058	73.3336	17.0033	113.959	17.0033	113.692	53.125	13.622	55.3265	1.86494
245.728	73.3047	17.0034	113.96	17.0034	113.692	53.1378	13.6357	55.3213	1.85584
245.399	73.2758	17.0035	113.96	17.0035	113.692	53.1499	13.6463	55.3231	1.84613

245.073	73.2469	17.0036	113.96	17.0036	113.692	53.1596	13.6542	55.3323	1.83733
244.749	73.218	17.0037	113.96	17.0037	113.692	53.1669	13.6627	55.3471	1.82823
244.427	73.1892	17.0037	113.96	17.0038	113.691	53.1702	13.6739	55.3653	1.81882
244.107	73.1604	17.0038	113.96	17.0038	113.695	53.1711	13.6875	55.3838	1.81002
243.788	73.1317	17.0039	113.96	17.0039	113.694	53.1687	13.7018	55.3999	1.80153
243.472	73.103	17.004	113.96	17.004	113.694	53.1654	13.7151	55.4124	1.79182
243.156	73.0743	17.004	113.96	17.004	113.693	53.1614	13.7255	55.4196	1.78332
242.843	73.0457	17.0041	113.96	17.0041	113.693	53.1593	13.7343	55.4221	1.77483
242.531	73.0171	17.0041	113.96	17.0042	113.693	53.159	13.7437	55.4196	1.76603
242.22	72.9813	17.0042	113.96	17.0042	113.696	53.162	13.7549	55.4139	1.75753
241.911	72.9528	17.0042	113.96	17.0043	113.696	53.1702	13.7722	55.4039	1.74692
241.603	72.9243	17.0043	113.96	17.0043	113.696	53.1799	13.7858	55.3966	1.73872
241.297	72.8958	17.0043	113.96	17.0043	113.695	53.1906	13.798	55.392	1.73023
240.992	72.8674	17.0043	113.96	17.0044	113.695	53.2018	13.8086	55.392	1.72234
240.688	72.839	17.0044	113.96	17.0044	113.694	53.2112	13.8177	55.3972	1.71415
240.384	72.8107	17.0044	113.96	17.0044	113.694	53.2188	13.828	55.4078	1.70596
240.08	72.7823	17.0044	113.96	17.0044	113.693	53.2242	13.8398	55.4215	1.69776
239.776	72.754	17.0044	113.96	17.0044	113.693	53.2267	13.8532	55.4369	1.68988
239.473	72.7258	17.0044	113.96	17.0045	113.696	53.2273	13.8665	55.4518	1.68229
239.17	72.6975	17.0045	113.959	17.0045	113.696	53.2261	13.8787	55.4642	1.6744
238.866	72.6693	17.0045	113.959	17.0045	113.695	53.2242	13.8893	55.4733	1.66621
238.563	72.6412	17.0045	113.959	17.0045	113.695	53.2233	13.899	55.4782	1.65893
238.261	72.613	17.0045	113.963	17.0045	113.694	53.2236	13.9099	55.4797	1.65134
237.958	72.5849	17.0045	113.962	17.0045	113.698	53.2261	13.9218	55.4779	1.64376
237.656	72.5569	17.0045	113.962	17.0045	113.697	53.2315	13.9351	55.4733	1.63617
237.355	72.5288	17.0045	113.962	17.0045	113.697	53.2388	13.9479	55.4688	1.62889
237.053	72.5008	17.0045	113.962	17.0045	113.696	53.2479	13.96	55.4648	1.62191
236.751	72.4659	17.0044	113.961	17.0045	113.695	53.2579	13.9709	55.4633	1.61433
236.45	72.438	17.0044	113.961	17.0044	113.695	53.2679	13.9812	55.4658	1.60705
235.998	72.4101	17.0044	113.961	17.0044	113.698	53.2779	13.9949	55.4739	1.59825
235.698	72.3822	17.0044	113.96	17.0044	113.697	53.2843	14.007	55.4846	1.59097
235.397	72.3544	17.0044	113.96	17.0044	113.697	53.2885	14.0201	55.4976	1.58429
235.096	72.3266	17.0044	113.96	17.0044	113.696	53.2907	14.0331	55.5103	1.58096
234.795	72.2988	17.0043	113.959	17.0043	113.705	53.2907	14.0443	55.5225	1.6031
234.483	72.2711	17.0043	113.959	17.0043	113.714	53.2898	14.0553	55.5322	1.63162
234.145	72.2433	17.0042	113.958	17.0042	113.725	53.2885	14.0659	55.5386	1.65104
233.774	72.2157	17.0042	113.957	17.0042	113.732	53.2889	14.0777	55.5425	1.65847
233.37	72.188	17.0041	113.961	17.0041	113.733	53.2913	14.0901	55.5437	1.65665
232.937	72.1604	17.004	113.96	17.004	113.73	53.2958	14.1029	55.5422	1.64892
232.483	72.1328	17.004	113.959	17.004	113.726	53.3025	14.1153	55.5398	1.63648
232.013	72.1053	17.004	113.958	17.004	113.719	53.311	14.1272	55.5374	1.62025
231.533	72.0778	17.004	113.961	17.004	113.713	53.3204	14.1381	55.5364	1.60204
231.047	72.0503	17.0042	113.96	17.0042	113.713	53.3295	14.149	55.538	1.58429
230.558	72.0228	17.0044	113.959	17.0044	113.707	53.338	14.1605	55.5425	1.567
230.069	71.9954	17.0047	113.962	17.0047	113.707	53.3447	14.173	55.5498	1.55031
229.605	71.9612	17.0052	113.961	17.0052	113.707	53.3498	14.1854	55.5595	1.53469
229.245	71.9338	17.0058	113.965	17.0058	113.707	53.3532	14.2006	55.5735	1.51572

228.871	71.9065	17.0064	113.965	17.0064	113.71	53.3547	14.2118	55.5844	1.50146
228.518	71.8792	17.0071	113.965	17.0071	113.709	53.3553	14.2221	55.5938	1.48766
228.139	71.8519	17.0077	113.966	17.0077	113.713	53.3559	14.233	55.6011	1.47416
227.883	71.8247	17.0084	113.967	17.0084	113.713	53.3568	14.244	55.6062	1.46111
227.693	71.7975	17.009	113.964	17.009	113.713	53.3589	14.2555	55.6083	1.44852
227.416	71.7703	17.0096	113.966	17.0096	113.713	53.3632	14.2667	55.6086	1.43593
227.289	71.7432	17.0101	113.968	17.0101	113.714	53.3683	14.2776	55.6071	1.42349
227.408	71.7161	17.0106	113.965	17.0106	113.714	53.3753	14.2883	55.6053	1.41166
227.566	71.689	17.0111	113.967	17.0111	113.713	53.3829	14.2983	55.6044	1.39983
227.575	71.6619	17.0116	113.965	17.0116	113.712	53.3908	14.3083	55.6047	1.38814
227.73	71.6349	17.012	113.967	17.012	113.711	53.3981	14.3186	55.6071	1.37677
227.698	71.6079	17.0125	113.964	17.0125	113.71	53.4041	14.3295	55.6117	1.36539
227.459	71.5809	17.013	113.966	17.013	113.712	53.4087	14.3408	55.6181	1.35432
227.105	71.554	17.0134	113.967	17.0134	113.71	53.412	14.3508	55.6259	1.34324
226.936	71.5271	17.0139	113.965	17.0139	113.712	53.4138	14.3614	55.6341	1.33247
226.733	71.4935	17.0144	113.966	17.0144	113.714	53.4145	14.3711	55.6423	1.3217
226.43	71.4667	17.0148	113.968	17.0148	113.712	53.4151	14.3814	55.649	1.31093
225.857	71.4399	17.0154	113.966	17.0154	113.715	53.416	14.3948	55.6551	1.29803
225.438	71.4131	17.0158	113.967	17.0158	113.713	53.4178	14.4054	55.6575	1.28787
225.009	71.3863	17.0162	113.965	17.0162	113.715	53.4205	14.4157	55.6581	1.27756
224.574	71.3596	17.0166	113.967	17.0166	113.714	53.4242	14.426	55.6575	1.26724
224.138	71.3329	17.017	113.965	17.017	113.716	53.429	14.4363	55.6563	1.25738
223.701	71.3063	17.0174	113.967	17.0174	113.714	53.4354	14.446	55.6551	1.24722
223.264	71.2796	17.0178	113.964	17.0178	113.716	53.4418	14.456	55.6554	1.23735
222.826	71.253	17.0181	113.966	17.0181	113.714	53.4481	14.4664	55.6566	1.22765
222.389	71.2264	17.0185	113.968	17.0185	113.716	53.4536	14.477	55.6599	1.21794
221.952	71.1999	17.0188	113.966	17.0188	113.714	53.4585	14.4876	55.6651	1.20838
221.515	71.1734	17.0191	113.967	17.0191	113.716	53.4621	14.4979	55.6715	1.19867
221.078	71.1469	17.0195	113.965	17.0195	113.717	53.4654	14.5079	55.6784	1.18927
220.642	71.1204	17.0198	113.966	17.0198	113.715	53.4676	14.5176	55.6854	1.18016
220.205	71.094	17.0202	113.968	17.0201	113.717	53.4694	14.5276	55.6918	1.17061
219.768	71.0676	17.0205	113.966	17.0205	113.718	53.4712	14.5383	55.6972	1.16166
219.331	71.0412	17.0208	113.967	17.0208	113.716	53.4727	14.5489	55.7012	1.1524
218.895	71.0083	17.0211	113.965	17.0211	113.718	53.4757	14.5595	55.7036	1.14345
218.459	70.982	17.0215	113.967	17.0215	113.716	53.4806	14.5719	55.7051	1.13238
218.022	70.9557	17.0218	113.965	17.0218	113.717	53.4855	14.582	55.706	1.12206
217.586	70.9294	17.0221	113.966	17.0221	113.719	53.4912	14.5923	55.7066	1.10886
217.15	70.9032	17.0224	113.968	17.0224	113.716	53.4973	14.6026	55.7076	1.08702
216.715	70.877	17.0227	113.965	17.0227	113.717	53.5034	14.6132	55.7094	0.991146
216.282	70.8508	17.0231	113.967	17.023	113.699	53.5097	14.6235	55.7127	0.767691
215.87	70.8247	17.0234	113.969	16.9971	113.646	53.5149	14.6335	55.717	0.491749
215.544	70.7986	16.9976	113.972	16.9976	113.554	53.5197	14.6439	55.7227	0.729766
215.41	70.7725	16.998	113.974	16.998	113.568	53.5234	14.6539	55.7288	0.856891
215.448	70.7464	17.0247	113.969	16.9984	113.643	53.527	14.6639	55.7355	1.03499
215.516	70.7204	17.0251	113.971	17.0251	113.713	53.5298	14.6745	55.7421	1.12495
215.52	70.6944	17.0253	113.969	17.0253	113.76	53.5325	14.6851	55.7476	1.1697
215.426	70.6684	17.0253	113.967	17.0253	113.79	53.5352	14.6954	55.7525	1.18957

215.236	70.6425	17.025	113.965	17.025	113.806	53.5392	14.7054	55.7561	1.19549
214.96	70.6165	17.0244	113.963	17.0243	113.797	53.5428	14.7155	55.7588	1.19154
214.614	70.5906	17.0234	113.961	17.0234	113.779	53.5476	14.7255	55.761	1.18168
214.219	70.5648	17.0223	113.959	17.0223	113.756	53.5531	14.7358	55.7625	1.121
213.795	70.5389	17.0211	113.959	17.0211	113.703	53.5592	14.747	55.7646	0.982195
213.39	70.5067	17.02	113.955	17.02	113.657	53.5656	14.7579	55.7676	0.925156
212.905	70.4809	17.019	113.957	17.019	113.651	53.5741	14.7728	55.7722	1.00374
212.635	70.4551	17.0185	113.957	17.0185	113.678	53.5804	14.7846	55.7773	1.06927
212.359	70.4294	17.0184	113.957	17.0184	113.692	53.5871	14.7971	55.7837	1.07155
212.066	70.4037	17.0186	113.961	17.0186	113.695	53.5926	14.8092	55.7904	1.00965
211.779	70.378	17.0189	113.965	17.0189	113.689	53.5983	14.8213	55.798	1.01041
211.519	70.3524	17.0194	113.967	17.0194	113.709	53.6032	14.8341	55.8056	1.05183
211.262	70.3268	17.0198	113.97	17.0198	113.727	53.6086	14.8459	55.8125	1.07291
210.99	70.3012	17.02	113.97	17.02	113.73	53.6138	14.8581	55.8201	1.05456
210.709	70.2756	17.0202	113.968	17.0202	113.722	53.6186	14.8693	55.8256	1.03559
210.43	70.2501	17.0201	113.966	17.0201	113.721	53.6244	14.8808	55.8307	1.03908
210.152	70.2246	17.0199	113.964	17.0199	113.723	53.6302	14.8917	55.8347	1.04803
209.869	70.1991	17.0196	113.965	17.0196	113.721	53.6366	14.903	55.8389	1.04561
209.576	70.1736	17.0192	113.962	17.0192	113.711	53.6438	14.9145	55.8426	1.03787
209.28	70.1482	17.0188	113.962	17.0188	113.706	53.6505	14.9257	55.8462	1.03468
208.982	70.1228	17.0184	113.961	17.0184	113.704	53.6581	14.9375	55.8511	1.03393
208.682	70.0974	17.0181	113.96	17.0181	113.701	53.6657	14.9491	55.8565	1.02983
208.383	70.0657	17.0179	113.962	17.0179	113.7	53.6727	14.9609	55.8629	1.0227
208.089	70.0404	17.0177	113.963	17.0177	113.701	53.6814	14.9758	55.872	1.01618
207.802	70.0151	17.0177	113.961	17.0176	113.702	53.6875	14.9879	55.8793	1.01648
207.524	69.9898	17.0177	113.964	17.0176	113.705	53.6939	15	55.8872	1.02255
207.251	69.9646	17.0177	113.963	17.0177	113.709	53.6997	15.0122	55.8945	1.0315
206.978	69.9394	17.0177	113.966	17.0177	113.716	53.7048	15.024	55.9011	1.03726
206.701	69.9142	17.0176	113.966	17.0176	113.718	53.71	15.0358	55.9075	1.03635
206.416	69.889	17.0176	113.966	17.0176	113.72	53.7154	15.0471	55.9124	1.03286
206.126	69.8639	17.0175	113.966	17.0175	113.719	53.7212	15.0589	55.9166	1.03059
205.833	69.8388	17.0173	113.965	17.0173	113.717	53.7267	15.0704	55.9209	1.02968
205.536	69.8137	17.0171	113.965	17.0171	113.715	53.7327	15.0823	55.9245	1.02877
205.236	69.7886	17.0169	113.965	17.0169	113.712	53.7391	15.0941	55.929	1.0268
204.932	69.7636	17.0167	113.964	17.0167	113.712	53.7458	15.1059	55.933	1.02482
204.628	69.7386	17.0165	113.963	17.0165	113.711	53.7524	15.1175	55.9378	1.02391
204.321	69.7136	17.0164	113.962	17.0163	113.711	53.7597	15.1293	55.9439	1.02285
204.013	69.6886	17.0162	113.961	17.0162	113.71	53.7664	15.1411	55.95	1.02164
203.703	69.6637	17.0161	113.964	17.0161	113.709	53.7731	15.1533	55.9563	1.02027
203.393	69.6388	17.0161	113.963	17.0161	113.712	53.7795	15.1651	55.9636	1.01906
203.082	69.6077	17.016	113.966	17.016	113.711	53.7852	15.1769	55.9706	1.01815
202.615	69.5828	17.016	113.964	17.016	113.71	53.7919	15.1921	55.9791	1.01648
202.303	69.558	17.016	113.964	17.016	113.714	53.7974	15.2039	55.9852	1.01527
201.991	69.5332	17.016	113.963	17.016	113.714	53.8028	15.2158	55.99	1.01405
201.679	69.5084	17.0159	113.963	17.0159	113.715	53.8083	15.2273	55.9952	1.01299
201.365	69.4837	17.0159	113.962	17.0159	113.715	53.8134	15.2391	55.9997	1.01178
201.05	69.459	17.0159	113.966	17.0159	113.716	53.8195	15.251	56.0034	1.01041

200.734	69.4343	17.0158	113.965	17.0158	113.712	53.8259	15.2628	56.0073	1.0092
200.417	69.4096	17.0158	113.965	17.0157	113.712	53.8319	15.2743	56.0119	1.00798
200.098	69.3849	17.0157	113.964	17.0157	113.712	53.8383	15.2862	56.0164	1.00662
199.779	69.3603	17.0157	113.964	17.0156	113.712	53.8447	15.298	56.0213	1.00541
199.458	69.3357	17.0156	113.963	17.0156	113.712	53.8514	15.3095	56.0267	1.00404
199.136	69.3112	17.0156	113.962	17.0156	113.712	53.8574	15.321	56.0331	1.00283
198.814	69.2866	17.0155	113.966	17.0155	113.712	53.8632	15.3329	56.0395	1.00161
198.49	69.2621	17.0155	113.965	17.0155	113.712	53.8714	15.3444	56.0459	1.0001
198.166	69.2376	17.0155	113.965	17.0155	113.712	53.8802	15.3562	56.0522	0.998731
197.84	69.2131	17.0155	113.964	17.0155	113.712	53.8884	15.3678	56.0577	0.997365
197.513	69.1825	17.0155	113.964	17.0155	113.713	53.8954	15.3796	56.0634	0.996152
197.185	69.1581	17.0155	113.963	17.0155	113.713	53.9014	15.3911	56.0686	0.994635
196.856	69.1337	17.0155	113.963	17.0154	113.713	53.9072	15.4057	56.0738	0.992966
196.526	69.1094	17.0155	113.966	17.0154	113.713	53.9114	15.4172	56.078	0.991449
196.196	69.085	17.0154	113.966	17.0154	113.714	53.9157	15.4288	56.082	0.989932
195.864	69.0607	17.0154	113.965	17.0154	113.714	53.9196	15.4406	56.0862	0.988415
195.531	69.0364	17.0154	113.965	17.0154	113.714	53.9248	15.4521	56.0901	0.98705
195.198	69.0121	17.0154	113.964	17.0154	113.714	53.9305	15.4636	56.0953	0.985533
194.863	68.9879	17.0154	113.964	17.0154	113.715	53.9375	15.4755	56.1002	0.984016
194.527	68.9637	17.0154	113.964	17.0154	113.715	53.9451	15.4867	56.1059	0.982499
194.19	68.9395	17.0154	113.963	17.0154	113.715	53.9527	15.4982	56.1114	0.980982
193.852	68.9153	17.0154	113.963	17.0154	113.716	53.9609	15.5101	56.1175	0.979313
193.513	68.8911	17.0154	113.963	17.0154	113.716	53.9682	15.5216	56.1232	0.977796
193.173	68.867	17.0155	113.962	17.0154	113.716	53.9751	15.5331	56.1287	0.976279
192.832	68.8429	17.0155	113.966	17.0155	113.717	53.9806	15.5446	56.1341	0.974762
192.491	68.8188	17.0155	113.965	17.0155	113.717	53.9852	15.5559	56.139	0.972942
192.148	68.7948	17.0155	113.965	17.0155	113.714	53.9894	15.5674	56.1438	0.971576
191.804	68.7708	17.0155	113.965	17.0155	113.714	53.9924	15.5792	56.1481	0.969756
191.46	68.7467	17.0155	113.965	17.0155	113.715	53.9958	15.5908	56.1523	0.967935
191.114	68.7168	17.0156	113.964	17.0156	113.715	53.9988	15.602	56.156	0.966418
190.594	68.6928	17.0156	113.964	17.0156	113.716	54.0037	15.6163	56.1614	0.964295
190.246	68.6689	17.0156	113.964	17.0156	113.716	54.0088	15.6281	56.1657	0.962626
189.897	68.645	17.0157	113.963	17.0156	113.717	54.014	15.6396	56.1705	0.960806
189.546	68.6211	17.0157	113.963	17.0157	113.717	54.0204	15.6508	56.1754	0.958833
189.195	68.5972	17.0157	113.963	17.0157	113.718	54.0267	15.6624	56.1809	0.957316
188.842	68.5734	17.0158	113.963	17.0157	113.718	54.0337	15.6739	56.1866	0.955496
188.488	68.5496	17.0158	113.963	17.0158	113.715	54.0401	15.6854	56.1921	0.953676
188.134	68.5258	17.0158	113.966	17.0158	113.716	54.0461	15.6964	56.1972	0.951855
187.778	68.5021	17.0159	113.966	17.0159	113.716	54.0519	15.7079	56.2027	0.949883
187.421	68.4783	17.0159	113.966	17.0159	113.717	54.0565	15.7194	56.2076	0.948063
187.063	68.4546	17.016	113.966	17.0159	113.717	54.0607	15.7306	56.2121	0.946242
186.704	68.4309	17.016	113.966	17.016	113.718	54.064	15.7422	56.2167	0.944422
186.344	68.4072	17.0161	113.966	17.0161	113.719	54.0674	15.7534	56.2206	0.942298
185.983	68.3836	17.0161	113.966	17.0161	113.719	54.071	15.7646	56.2249	0.940478
185.621	68.36	17.0162	113.966	17.0162	113.716	54.0744	15.7761	56.2288	0.938506
185.258	68.3364	17.0162	113.966	17.0162	113.717	54.0786	15.7874	56.2334	0.936382
184.893	68.3069	17.0163	113.965	17.0163	113.718	54.0832	15.7986	56.2376	0.93441

184.528	68.2834	17.0164	113.965	17.0164	113.719	54.0904	15.8129	56.2434	0.931983
184.162	68.2598	17.0164	113.965	17.0164	113.719	54.0962	15.8241	56.2485	0.93001
183.794	68.2364	17.0165	113.965	17.0165	113.72	54.1026	15.8353	56.2534	0.928038
183.426	68.2129	17.0166	113.965	17.0166	113.717	54.1089	15.8465	56.2588	0.925763
183.062	68.1894	17.0167	113.965	17.0166	113.718	54.1147	15.8581	56.2643	0.923639
182.718	68.166	17.0167	113.965	17.0167	113.719	54.1202	15.869	56.2695	0.921515
182.384	68.1426	17.0168	113.966	17.0168	113.72	54.1247	15.8805	56.2743	0.919392
182.053	68.1192	17.0169	113.966	17.0169	113.717	54.1293	15.8917	56.2789	0.917419
181.723	68.0958	17.017	113.966	17.017	113.718	54.1326	15.903	56.2831	0.915144
181.392	68.0725	17.0171	113.966	17.0171	113.719	54.1366	15.9145	56.2871	0.91302
181.059	68.0492	17.0172	113.966	17.0172	113.72	54.1399	15.9254	56.2913	0.910593
180.724	68.0259	17.0173	113.966	17.0173	113.721	54.1435	15.9366	56.2952	0.908469
180.389	68.0026	17.0174	113.966	17.0174	113.718	54.1478	15.9479	56.2995	0.906345
180.051	67.9794	17.0175	113.966	17.0175	113.719	54.152	15.9591	56.3037	0.903918
179.712	67.9562	17.0176	113.967	17.0176	113.72	54.1569	15.9703	56.3083	0.901794
179.372	67.933	17.0177	113.967	17.0177	113.721	54.162	15.9812	56.3128	0.899519
179.03	67.9098	17.0178	113.967	17.0178	113.718	54.169	15.9925	56.318	0.897092
178.687	67.8809	17.0179	113.967	17.0179	113.719	54.1818	16.0034	56.3232	0.894816
178.17	67.8577	17.018	113.964	17.018	113.72	54.2009	16.0177	56.3292	0.891782
177.822	67.8346	17.0181	113.964	17.0181	113.717	54.216	16.0286	56.3344	0.889355
177.472	67.8116	17.0182	113.964	17.0182	113.719	54.2318	16.0398	56.3389	0.887231
177.12	67.7885	17.0184	113.964	17.0183	113.72	54.243	16.0507	56.3438	0.884804
176.766	67.7655	17.0185	113.965	17.0185	113.721	54.2506	16.0595	56.3477	0.882377
176.41	67.7424	17.0186	113.965	17.0186	113.718	54.2531	16.0619	56.3517	0.879646
176.05	67.7195	17.0187	113.97	17.0187	113.719	54.2521	16.0641	56.3556	0.87737
175.686	67.6965	17.0188	113.971	17.0188	113.72	54.2503	16.0653	56.359	0.874792
175.318	67.6735	17.0189	113.969	17.0189	113.717	54.2488	16.0701	56.3632	0.872364
174.945	67.6506	17.019	113.97	17.019	113.719	54.25	16.0783	56.3687	0.869786
174.568	67.6277	17.0192	113.973	17.0192	113.716	54.254	16.0829	56.3805	0.865538
174.186	67.6048	17.0193	113.971	17.0193	113.717	54.2609	16.0835	56.3957	0.862352
173.801	67.582	17.0194	113.972	17.0194	113.717	54.2728	16.0808	56.4114	0.860228
173.411	67.5592	17.0196	113.97	17.0195	113.714	54.2873	16.0774	56.4251	0.857649
173.018	67.5363	17.0197	113.972	17.0197	113.715	54.3025	16.0795	56.4357	0.855071
172.621	67.5135	17.0198	113.973	17.0198	113.716	54.3174	16.0862	56.4418	0.852188
172.221	67.4908	17.02	113.971	17.02	113.717	54.3292	16.0932	56.443	0.850216
171.817	67.4624	17.0202	113.973	17.0202	113.714	54.3377	16.0984	56.4412	0.848092
171.41	67.4396	17.0204	113.97	17.0204	113.715	54.3414	16.0981	56.4369	0.84521
171.001	67.4169	17.0206	113.972	17.0206	113.717	54.3398	16.0959	56.4348	0.842783
170.59	67.3943	17.0208	113.973	17.0208	113.718	54.3347	16.095	56.4354	0.840356
170.175	67.3716	17.021	113.971	17.021	113.716	54.3283	16.0987	56.4381	0.837928
169.758	67.349	17.0212	113.972	17.0212	113.717	54.3216	16.1059	56.4454	0.83535
169.339	67.3264	17.0214	113.973	17.0214	113.715	54.3168	16.1126	56.4564	0.832771
168.917	67.3038	17.0216	113.975	17.0216	113.717	54.3159	16.116	56.4694	0.830495
168.493	67.2813	17.0219	113.968	17.0218	113.719	54.3195	16.1153	56.4837	0.827765
168.067	67.2587	17.0221	113.97	17.0221	113.721	54.3268	16.1132	56.4961	0.825186
167.638	67.2362	17.0223	113.971	17.0223	113.715	54.3365	16.1135	56.5064	0.822455
167.207	67.2137	17.0225	113.972	17.0225	113.717	54.348	16.1181	56.5128	0.819724

166.773	67.1912	17.0228	113.974	17.0228	113.719	54.3586	16.1254	56.5149	0.816842
166.337	67.1688	17.023	113.975	17.023	113.72	54.3677	16.1311	56.5137	0.814112
165.899	67.1463	17.0233	113.969	17.0232	113.715	54.3744	16.1332	56.5085	0.811381
165.46	67.1239	17.0235	113.97	17.0235	113.717	54.3772	16.1329	56.5016	0.80865
164.98	67.1015	17.0238	113.971	17.0237	113.719	54.3772	16.1311	56.494	0.80592
164.442	67.0792	17.024	113.973	17.024	113.721	54.3738	16.1323	56.4879	0.803037
163.894	67.0568	17.0243	113.974	17.0243	113.715	54.3684	16.1372	56.4843	0.800307
163.319	67.0289	17.0245	113.975	17.0245	113.717	54.3629	16.1442	56.4843	0.797576
162.33	67.0066	17.0249	113.969	17.0248	113.72	54.3571	16.1505	56.4891	0.793935
161.604	66.9844	17.0251	113.971	17.0251	113.722	54.355	16.1514	56.4973	0.790901
160.851	66.9621	17.0254	113.972	17.0254	113.716	54.3553	16.1502	56.5067	0.788171
159.99	66.9399	17.0256	113.973	17.0256	113.718	54.3589	16.1496	56.5167	0.785137
159.259	66.9177	17.0259	113.975	17.0259	113.72	54.3662	16.1524	56.5258	0.782255
158.656	66.8955	17.0262	113.976	17.0262	113.723	54.3747	16.1584	56.5319	0.779221
158.126	66.8733	17.0264	113.97	17.0264	113.717	54.3829	16.1642	56.5349	0.775883
157.63	66.8512	17.0267	113.971	17.0267	113.719	54.3911	16.1678	56.5352	0.772242
157.152	66.829	17.027	113.973	17.027	113.721	54.3966	16.1687	56.5316	0.769057
156.682	66.8069	17.0273	113.974	17.0272	113.716	54.3996	16.1678	56.5258	0.765719
156.216	66.7849	17.0275	113.976	17.0275	113.718	54.4005	16.1675	56.5192	0.762837
155.692	66.7628	17.0278	113.969	17.0278	113.72	54.3981	16.1709	56.5122	0.759955
155.176	66.7408	17.0281	113.971	17.0281	113.722	54.3929	16.1766	56.5076	0.757224
154.659	66.7187	17.0284	113.972	17.0284	113.716	54.3878	16.1824	56.5049	0.754342
154.122	66.6967	17.0287	113.974	17.0287	113.718	54.3826	16.1857	56.5055	0.751611
153.56	66.6748	17.029	113.976	17.029	113.721	54.379	16.186	56.5101	0.748805
153.027	66.6473	17.0293	113.969	16.9767	113.723	54.3775	16.1848	56.517	0.745847
152.476	66.6254	17.0297	113.971	16.977	113.718	54.3793	16.186	56.5276	0.742357
151.949	66.6035	17.03	113.973	16.9773	113.72	54.3838	16.1906	56.5358	0.739399
151.428	66.5816	17.0303	113.974	16.9777	113.723	54.3905	16.1964	56.5425	0.736365
150.807	66.5597	17.0306	113.976	16.978	113.717	54.3981	16.2009	56.5471	0.733407
150.231	66.5379	17.0309	113.97	16.9783	113.72	54.4051	16.2027	56.5489	0.730373
149.707	66.5161	17.0312	113.971	16.9786	113.722	54.4108	16.2024	56.5474	0.727339
149.208	66.4943	17.0315	113.973	16.9789	113.724	54.4148	16.2018	56.5431	0.724305
148.72	66.4725	17.0319	113.974	16.9792	113.719	54.416	16.2036	56.5377	0.721271
148.236	66.4507	17.0322	113.976	16.9795	113.721	54.4145	16.2082	56.5319	0.718161
147.753	66.429	17.0325	113.97	16.9798	113.724	54.4114	16.2136	56.5261	0.715127
147.27	66.4073	17.0328	113.972	16.9802	113.718	54.4066	16.2176	56.5228	0.712017
146.786	66.3856	17.0331	113.973	16.9805	113.72	54.4017	16.2194	56.5216	0.708907
146.301	66.3639	17.0335	113.975	16.9808	113.723	54.3978	16.2188	56.5231	0.705798
145.816	66.3422	17.0338	113.977	16.9811	113.725	54.3951	16.2185	56.528	0.702612
145.329	66.3206	17.0341	113.97	16.9815	113.72	54.3951	16.2203	56.5349	0.699502
144.842	66.299	17.0345	113.972	16.9818	113.722	54.3981	16.2252	56.5422	0.696316
144.354	66.272	17.0348	113.974	16.9822	113.725	54.4023	16.2303	56.5492	0.693055
143.865	66.2504	17.0352	113.975	16.9825	113.719	54.4087	16.2343	56.555	0.690021
143.129	66.2289	17.0356	113.97	16.9829	113.722	54.4172	16.2352	56.5589	0.685925
142.638	66.2074	17.0359	113.972	16.9833	113.725	54.4224	16.2343	56.5595	0.682284
142.146	66.1859	17.0363	113.973	16.9836	113.719	54.4269	16.2352	56.5571	0.678719
141.653	66.1644	16.984	113.975	16.984	113.721	54.4287	16.2385	56.5528	0.674927

141.159	66.1429	16.9843	113.977	16.9843	113.724	54.4281	16.2434	56.5477	0.671589
140.665	66.1215	16.9847	113.971	16.9847	113.726	54.426	16.2479	56.5422	0.668479
140.17	66.1	16.985	113.973	16.985	113.72	54.4221	16.2504	56.5383	0.66537
139.675	66.0786	16.9854	113.974	16.9854	113.723	54.4178	16.2507	56.5355	0.66226
139.179	66.0573	16.9857	113.976	16.9857	113.725	54.4139	16.2501	56.5355	0.659302
138.681	66.0359	16.9861	113.97	16.9861	113.727	54.4111	16.2513	56.5386	0.656343
138.182	66.0146	16.9864	113.972	16.9864	113.722	54.4099	16.2549	56.5434	0.653309
137.586	65.9932	16.9868	113.974	16.9868	113.724	54.4114	16.2595	56.5495	0.6502
136.948	65.9719	16.9872	113.976	16.9871	113.727	54.4151	16.2634	56.5565	0.647166
136.369	65.9507	16.9875	113.97	16.9875	113.721	54.4199	16.2655	56.5622	0.644132
135.831	65.9294	16.9879	113.972	16.9878	113.724	54.4257	16.2652	56.5665	0.641098
135.312	65.9082	16.9882	113.974	16.9882	113.726	54.4315	16.2655	56.5689	0.637988
134.8	65.8816	16.9886	113.975	16.9886	113.729	54.4357	16.267	56.5686	0.634878
134.29	65.8604	16.989	113.97	16.989	113.724	54.4393	16.2716	56.5656	0.630934
133.781	65.8393	16.9894	113.972	16.9893	113.726	54.4399	16.2761	56.561	0.627824
133.272	65.8181	16.9897	113.974	16.9897	113.729	54.4384	16.2795	56.5565	0.624638
132.761	65.797	16.9901	113.976	16.9901	113.723	54.4354	16.2804	56.5519	0.621528
132.25	65.7759	16.9904	113.978	16.9904	113.726	54.4315	16.2804	56.5486	0.618418
131.738	65.7548	16.9908	113.972	16.9908	113.728	54.4278	16.281	56.5477	0.615233
131.224	65.7337	16.9912	113.974	16.9912	113.723	54.4248	16.2828	56.5486	0.612047
130.71	65.7126	16.9915	113.975	16.9915	113.725	54.4233	16.2871	56.5519	0.608937
130.194	65.6916	16.9919	113.977	16.9919	113.728	54.4239	16.291	56.5571	0.605676
129.677	65.6706	16.9923	113.972	16.9923	113.73	54.4263	16.2937	56.5625	0.60249
129.16	65.6496	16.9927	113.974	16.9926	113.725	54.4305	16.295	56.5689	0.599304
128.641	65.6286	16.993	113.975	16.993	113.727	54.4357	16.295	56.5738	0.596118
128.123	65.6077	16.9934	113.977	16.9934	113.73	54.4409	16.2953	56.5768	0.592933
127.602	65.5868	16.9938	113.972	16.9938	113.724	54.4454	16.298	56.5777	0.589823
127.081	65.5658	16.9942	113.974	16.9942	113.727	54.4481	16.3016	56.5768	0.586106
126.558	65.5449	16.9945	113.976	16.9945	113.729	54.45	16.3059	56.5738	0.582465
126.035	65.5241	16.9949	113.978	16.9949	113.724	54.4494	16.3083	56.5701	0.579052
125.51	65.5032	16.9953	113.972	16.9953	113.726	54.4475	16.3083	56.5659	0.575639
124.985	65.4772	16.9957	113.974	16.9957	113.729	54.4445	16.3086	56.5619	0.572453
124.195	65.4564	16.9962	113.976	16.9961	113.732	54.4403	16.3101	56.5589	0.568661
123.668	65.4356	16.9965	113.978	16.9965	113.726	54.4372	16.3135	56.5592	0.565551
123.141	65.4148	16.9969	113.972	16.9969	113.728	54.4351	16.3168	56.561	0.562593
122.612	65.3941	16.9973	113.974	16.9973	113.731	54.4357	16.3201	56.565	0.559635
122.083	65.3733	16.9977	113.976	16.9977	113.725	54.4369	16.3211	56.5698	0.556601
121.553	65.3526	16.9981	113.978	16.9981	113.728	54.4406	16.322	56.5753	0.553567
121.023	65.3319	16.9985	113.972	16.9984	113.73	54.4451	16.322	56.5801	0.550608
120.492	65.3113	16.9988	113.974	16.9988	113.733	54.4494	16.3238	56.5835	0.547726
119.96	65.2906	16.9992	113.976	16.9992	113.727	54.4542	16.3262	56.5859	0.544768
119.427	65.27	16.9996	113.978	16.9996	113.73	54.4576	16.3295	56.5856	0.541734
118.893	65.2494	17	113.972	17	113.732	54.4594	16.3326	56.5841	0.5387
118.357	65.2288	17.0004	113.974	17.0004	113.727	54.4594	16.3338	56.5811	0.535666
117.821	65.2082	17.0008	113.976	17.0007	113.73	54.4579	16.3341	56.5774	0.532632
117.284	65.1876	17.0011	113.978	17.0011	113.732	54.456	16.3341	56.5738	0.529598
116.745	65.1671	17.0015	113.972	17.0015	113.734	54.4527	16.3362	56.5707	0.526564

116.205	65.1466	17.0019	113.974	17.0019	113.729	54.4494	16.3386	56.5692	0.523682
115.665	65.121	17.0023	113.976	17.0023	113.732	54.4439	16.3423	56.5695	0.520648
115.124	65.1005	17.0028	113.971	17.0028	113.735	54.436	16.345	56.5726	0.516855
114.583	65.0801	17.0032	113.973	17.0032	113.729	54.4278	16.3453	56.5768	0.513821
114.042	65.0596	17.0036	113.975	17.0036	113.732	54.4205	16.3459	56.5817	0.510863
113.502	65.0392	17.004	113.977	17.0039	113.734	54.4175	16.3496	56.5865	0.507829
112.947	65.0188	17.0044	113.971	17.0043	113.737	54.419	16.3581	56.5908	0.504795
112.341	64.9984	17.0048	113.973	17.0047	113.731	54.4242	16.3705	56.5935	0.501685
111.736	64.9781	17.0051	113.974	17.0051	113.734	54.4308	16.3781	56.5944	0.498727
111.128	64.9577	17.0055	113.975	17.0055	113.736	54.4375	16.3808	56.5926	0.495845
110.556	64.9374	17.0059	113.968	17.0059	113.739	54.4433	16.382	56.5853	0.492659
109.994	64.9171	17.0063	113.97	17.0063	113.733	54.4457	16.3875	56.5741	0.489322
109.449	64.8969	17.0067	113.971	17.0067	113.736	54.4445	16.3981	56.5647	0.485984
108.918	64.8766	17.0071	113.972	17.0071	113.738	54.4406	16.4102	56.5574	0.482798
108.394	64.8564	17.0075	113.974	17.0075	113.733	54.4336	16.4206	56.5534	0.47984
107.873	64.8361	17.0079	113.975	17.0079	113.735	54.4257	16.426	56.5537	0.476806
107.356	64.8159	17.0083	113.968	17.0083	113.738	54.4169	16.4291	56.5583	0.473924
106.842	64.7958	17.0087	113.97	17.0087	113.74	54.4096	16.4309	56.565	0.470966
106.329	64.7756	17.009	113.971	17.009	113.734	54.4054	16.4369	56.5726	0.468084
105.818	64.7504	17.0094	113.973	17.0094	113.737	54.4051	16.4467	56.5795	0.465353
105.052	64.7303	17.0099	113.975	17.0099	113.74	54.4108	16.46	56.5862	0.461864
104.543	64.7102	17.0102	113.969	17.0102	113.742	54.419	16.4691	56.5877	0.459057
104.034	64.6901	17.0106	113.97	17.0106	113.736	54.426	16.4734	56.5859	0.456251
103.526	64.67	17.0109	113.972	17.0109	113.739	54.4296	16.4758	56.5817	0.45352
103.019	64.65	17.0113	113.974	17.0113	113.741	54.4318	16.4825	56.575	0.45079
102.514	64.63	17.0116	113.975	17.0116	113.743	54.4342	16.4946	56.5677	0.447983
102.011	64.61	17.012	113.968	17.012	113.737	54.4354	16.5116	56.5607	0.445253
101.51	64.59	17.0124	113.969	17.0123	113.739	54.4357	16.5274	56.5568	0.442522
101.014	64.57	17.0127	113.97	17.0127	113.741	54.4351	16.5377	56.5531	0.439716
100.52	64.5501	17.0131	113.971	17.0131	113.744	54.4339	16.5431	56.5495	0.436909
100.03	64.5301	17.0134	113.972	17.0134	113.746	54.4324	16.5498	56.5492	0.434254
99.5422	64.5102	17.0138	113.972	17.0138	113.74	54.4308	16.5613	56.5531	0.4316
99.0582	64.4903	17.0141	113.966	17.0141	113.742	54.4302	16.5765	56.5601	0.428793
98.5773	64.4704	17.0145	113.967	17.0145	113.744	54.4302	16.5929	56.5665	0.426063
98.0991	64.4506	17.0148	113.968	17.0148	113.746	54.4318	16.6056	56.5732	0.423332
97.6234	64.4307	17.0152	113.969	17.0151	113.74	54.4345	16.6147	56.5795	0.420601
97.1498	64.4109	17.0155	113.97	17.0155	113.743	54.4387	16.6214	56.5838	0.417871
96.6781	64.3862	17.0158	113.971	17.0158	113.745	54.4433	16.6287	56.5865	0.41514
96.2011	64.3664	17.0162	113.973	17.0162	113.747	54.4497	16.6439	56.5856	0.411803
95.7099	64.3466	17.0165	113.966	17.0165	113.749	54.4551	16.659	56.5826	0.409072
95.2026	64.3269	17.0168	113.967	17.0168	113.743	54.4594	16.6736	56.5783	0.406417
94.6807	64.3072	17.0171	113.968	17.0171	113.745	54.463	16.6845	56.5735	0.403687
94.1471	64.2875	17.0174	113.97	17.0174	113.747	54.4657	16.6918	56.5692	0.401032
93.6051	64.2678	17.0177	113.971	17.0177	113.748	54.4673	16.6991	56.5668	0.398453
93.0573	64.2481	17.018	113.972	17.018	113.742	54.4691	16.7082	56.5668	0.395647
92.5059	64.2285	17.0183	113.973	17.0183	113.744	54.4703	16.7209	56.5701	0.392689
91.952	64.2089	17.0187	113.967	17.0186	113.746	54.4718	16.7349	56.5762	0.389806

91.3971	64.1892	17.019	113.968	17.0189	113.747	54.4739	16.7482	56.5847	0.387076
90.8422	64.1697	17.0193	113.97	17.0192	113.749	54.477	16.7586	56.5941	0.384421
90.2878	64.1501	17.0196	113.971	17.0196	113.751	54.4812	16.7664	56.6047	0.38169
89.7341	64.1305	17.0199	113.972	17.0199	113.744	54.4858	16.7743	56.6147	0.379111
89.181	64.111	17.0202	113.974	17.0202	113.746	54.4912	16.784	56.6226	0.376533
88.6284	64.0915	17.0205	113.967	17.0205	113.747	54.497	16.7974	56.6278	0.374029
88.0765	64.072	17.0208	113.968	17.0208	113.749	54.5025	16.8101	56.6302	0.371526
87.5253	64.0525	17.0211	113.97	17.0211	113.751	54.5073	16.8229	56.6302	0.369023
86.9746	64.0282	17.0214	113.971	17.0214	113.744	54.5119	16.8326	56.629	0.366596
86.1498	64.0087	17.0217	113.973	17.0217	113.746	54.5167	16.8429	56.626	0.363562
85.6008	63.9893	17.022	113.966	17.022	113.748	54.5194	16.852	56.625	0.361059
85.0528	63.9699	17.0223	113.968	17.0223	113.749	54.5222	16.8623	56.626	0.358632
84.5058	63.9505	17.0226	113.969	17.0226	113.751	54.5243	16.8745	56.6296	0.356205
83.9598	63.9311	17.0229	113.97	17.0229	113.752	54.5246	16.8878	56.636	0.353853
83.4152	63.9118	17.0232	113.972	17.0232	113.746	54.524	16.8987	56.6445	0.35135
82.8724	63.8925	17.0235	113.973	17.0235	113.748	54.5234	16.9078	56.6545	0.348999
82.3316	63.8731	17.0238	113.967	17.0238	113.749	54.5216	16.9169	56.6648	0.346572
81.7933	63.8539	17.0241	113.968	17.0241	113.751	54.5225	16.9266	56.6742	0.344296
81.2573	63.8346	17.0244	113.969	17.0244	113.752	54.5261	16.9376	56.6821	0.341869
80.7234	63.8153	17.0247	113.971	17.0247	113.754	54.5325	16.9491	56.6863	0.33948
80.1917	63.7961	17.025	113.972	17.025	113.748	54.5401	16.9618	56.6866	0.337128
79.6619	63.7769	17.0253	113.974	17.0253	113.749	54.5489	16.9721	56.6839	0.334777
79.1342	63.7576	17.0256	113.967	17.0256	113.751	54.5571	16.9806	56.6784	0.332426
78.6088	63.7385	17.0259	113.969	17.0258	113.752	54.564	16.9904	56.6724	0.330112
78.0863	63.7193	17.0262	113.97	17.0261	113.754	54.5686	17.0055	56.6696	0.327723
77.5673	63.6954	17.0265	113.971	17.0264	113.755	54.5713	17.0243	56.6709	0.32541
77.0526	63.6762	17.0268	113.965	17.0268	113.749	54.5722	17.0516	56.6794	0.322489
76.5689	63.6571	17.0272	113.965	17.0271	113.751	54.5716	17.0686	56.69	0.320214
76.1257	63.638	17.0275	113.965	17.0275	113.753	54.5704	17.0814	56.7021	0.317938
75.7061	63.619	17.0278	113.966	17.0278	113.755	54.5701	17.0935	56.7148	0.315587
75.2995	63.5999	17.0281	113.966	17.0281	113.756	54.5713	17.1105	56.7264	0.313349
74.9008	63.5809	17.0284	113.966	17.0284	113.75	54.5747	17.1317	56.7352	0.311074
74.5071	63.5618	17.0287	113.967	17.0287	113.752	54.5801	17.1536	56.7409	0.308798
74.1167	63.5428	17.0291	113.967	17.029	113.754	54.588	17.173	56.7443	0.306523
73.729	63.5238	17.0294	113.968	17.0293	113.755	54.5968	17.1882	56.7443	0.304285
73.3436	63.5049	17.0296	113.969	17.0296	113.757	54.6068	17.2015	56.7428	0.302048
72.9595	63.4859	17.0299	113.969	17.0299	113.759	54.6162	17.2155	56.7403	0.299848
72.5775	63.467	17.0302	113.97	17.0302	113.752	54.625	17.2313	56.7388	0.297497
72.2416	63.4481	17.0304	113.963	17.0304	113.754	54.632	17.2519	56.7391	0.295183
71.9718	63.4292	17.0307	113.964	17.0307	113.755	54.6369	17.2731	56.7422	0.292946
71.7453	63.4103	17.0309	113.965	17.0309	113.757	54.6399	17.2907	56.7491	0.290708
71.546	63.3914	17.0312	113.966	17.0312	113.758	54.6417	17.3065	56.7585	0.288471
71.3637	63.3726	17.0314	113.966	17.0314	113.751	54.6432	17.3198	56.7704	0.286309
71.1918	63.3491	17.0316	113.967	17.0316	113.753	54.6441	17.3338	56.7828	0.284147
70.9448	63.3303	17.0319	113.968	17.0319	113.754	54.6469	17.3563	56.798	0.281568
70.7839	63.3115	17.0321	113.969	17.0321	113.755	54.6511	17.3751	56.8086	0.279407
70.6247	63.2927	17.0323	113.97	17.0323	113.757	54.6563	17.3945	56.8165	0.277321

70.4667	63.274	17.0326	113.963	17.0325	113.758	54.6639	17.4115	56.8223	0.275197
70.3094	63.2552	17.0328	113.964	17.0327	113.759	54.6721	17.4254	56.8253	0.273149
70.1525	63.2365	17.033	113.965	17.0329	113.752	54.6815	17.44	56.8268	0.271101
69.9959	63.2178	17.0332	113.966	17.0331	113.754	54.6903	17.4552	56.8271	0.269091
69.8394	63.1991	17.0333	113.967	17.0333	113.755	54.6991	17.4734	56.8277	0.267081
69.6829	63.1805	17.0335	113.968	17.0335	113.756	54.706	17.4922	56.8289	0.264995
69.5263	63.1618	17.0337	113.969	17.0337	113.757	54.7118	17.5098	56.832	0.262985
69.3697	63.1432	17.0339	113.97	17.0339	113.758	54.716	17.5268	56.838	0.261051
69.2132	63.1246	17.0341	113.963	17.0341	113.759	54.7194	17.5413	56.8459	0.259079
69.0573	63.106	17.0343	113.964	17.0343	113.76	54.7218	17.5553	56.8562	0.257031
68.9022	63.0874	17.0345	113.965	17.0345	113.754	54.7245	17.5705	56.8678	0.255059
68.7479	63.0688	17.0347	113.965	17.0346	113.755	54.7273	17.588	56.8793	0.253049
68.5945	63.0503	17.0348	113.966	17.0348	113.756	54.7312	17.6063	56.8899	0.251001
68.4418	63.0318	17.0351	113.967	17.0351	113.757	54.7364	17.622	56.8996	0.248915
69.5439	63.0086	17.0367	113.985	17.0366	113.649	54.7427	17.6372	56.9075	0.246905
72.0398	62.9902	17.0385	113.981	17.0385	113.661	54.7531	17.6542	56.9142	0.24425
74.1716	62.9717	17.0387	113.965	17.0386	113.774	54.7622	17.6688	56.9181	0.242126
74.7612	62.9532	17.0388	113.966	17.0388	113.759	54.771	17.6845	56.9209	0.240116
74.6978	62.9348	17.039	113.966	17.039	113.76	54.7792	17.7003	56.9224	0.237917
74.3601	62.9164	17.0391	113.966	17.0391	113.761	54.7864	17.7155	56.9245	0.235717
73.9263	62.898	17.0392	113.966	17.0392	113.762	54.7925	17.7294	56.9281	0.233479
73.4756	62.8796	17.0393	113.966	17.0393	113.763	54.7971	17.7434	56.933	0.231356
73.0389	62.8612	17.0393	113.966	17.0393	113.764	54.801	17.7561	56.9397	0.229232

"pi505"	"pi506"	"ti453"	"ti454"	"ti450"	"ti449"	"ti463"	"ti464"	"ti465"	"ti466"
"pi505"	"pi506"	"ti453"	"ti454"	"ti450"	"ti449"	"ti463"	"ti464"	"ti465"	"ti466"
99.7689	99.7689	652.82	652.537	645.976	98.4483	97.7574	98.9089	97.2968	97.9877
99.7685	99.7685	652.82	652.536	645.976	98.448	97.7571	98.9086	97.2965	97.9874
99.7681	99.7681	652.82	652.537	645.977	98.4477	97.7568	98.9083	97.2962	97.9871
99.7682	99.7682	652.82	652.537	645.977	98.4474	97.7565	98.908	97.2959	97.9868
99.7684	99.7684	652.82	652.536	645.977	98.4471	97.7562	98.9077	97.2956	97.9865
99.7679	99.7679	652.82	652.536	645.977	98.4468	97.7559	98.9074	97.2953	97.9862
99.7671	99.7671	652.82	652.536	645.978	98.4465	97.7556	98.9071	97.295	97.9859
99.7677	99.7677	652.82	652.536	645.978	98.4462	97.7553	98.9068	97.2947	97.9856
99.7678	99.7678	652.82	652.536	645.978	98.4459	97.755	98.9065	97.2944	97.9853
99.7671	99.7671	652.82	652.536	645.978	98.4456	97.7547	98.9062	97.2941	97.985
99.767	99.767	652.82	652.536	645.978	98.4453	97.7544	98.9059	97.2938	97.9847
99.7663	99.7663	652.82	652.536	645.979	98.445	97.7541	98.9056	97.2934	97.9844
99.7669	99.7669	652.82	652.536	645.979	98.4447	97.7538	98.9053	97.2931	97.984
99.7666	99.7666	652.82	652.536	645.979	98.4444	97.7534	98.905	97.2928	97.9837
99.7663	99.7663	652.82	652.536	645.979	98.444	97.7531	98.9046	97.2925	97.9834
99.766	99.766	652.82	652.536	645.98	98.4437	97.7528	98.9043	97.2922	97.9831
99.7662	99.7662	652.82	652.537	645.98	98.4434	97.7525	98.904	97.2918	97.9827
99.766	99.766	652.82	652.536	645.98	98.4431	97.7522	98.9037	97.2915	97.9824
99.7658	99.7658	652.82	652.536	645.98	98.4427	97.7518	98.9034	97.2912	97.9821
99.7659	99.7659	652.82	652.536	645.981	98.4424	97.7515	98.903	97.2909	97.9818
99.7652	99.7652	652.82	652.536	645.981	98.4421	97.7512	98.9027	97.2906	97.9815
99.7652	99.7652	652.82	652.536	645.981	98.4418	97.7509	98.9024	97.2903	97.9812
99.7649	99.7649	652.82	652.536	645.981	98.4415	97.7506	98.9021	97.29	97.9809
99.765	99.765	652.82	652.536	645.982	98.4412	97.7503	98.9018	97.2897	97.9806
99.7646	99.7646	652.82	652.536	645.982	98.4409	97.75	98.9015	97.2894	97.9803
99.7643	99.7643	652.82	652.536	645.982	98.4406	97.7497	98.9012	97.2891	97.98
99.7645	99.7645	652.82	652.536	645.982	98.4403	97.7494	98.9009	97.2888	97.9797
99.7646	99.7646	652.82	652.536	645.982	98.44	97.7491	98.9006	97.2885	97.9794
99.764	99.764	652.82	652.536	645.983	98.4397	97.7488	98.9003	97.2882	97.9791
99.764	99.764	652.82	652.536	645.983	98.4394	97.7485	98.9	97.2879	97.9788
99.764	99.764	652.82	652.536	645.983	98.4391	97.7482	98.8997	97.2876	97.9785
99.7636	99.7636	652.82	652.536	645.983	98.4388	97.7479	98.8994	97.2873	97.9782
99.763	99.763	652.82	652.536	645.984	98.4385	97.7476	98.8991	97.287	97.9779
99.763	99.763	652.82	652.536	645.984	98.4382	97.7473	98.8988	97.2867	97.9776
99.7631	99.7631	652.82	652.536	645.984	98.4378	97.7469	98.8984	97.2863	97.9772
99.7627	99.7627	652.82	652.536	645.984	98.4375	97.7466	98.8981	97.286	97.9769
99.7627	99.7627	652.82	652.536	645.985	98.4372	97.7463	98.8978	97.2857	97.9766
99.7619	99.7619	652.82	652.536	645.985	98.4369	97.746	98.8975	97.2854	97.9763
99.7621	99.7621	652.82	652.536	645.985	98.4366	97.7457	98.8972	97.2851	97.976
99.7623	99.7623	652.82	652.536	645.985	98.4363	97.7454	98.8969	97.2848	97.9757
99.7622	99.7622	652.82	652.536	645.985	98.436	97.7451	98.8966	97.2844	97.9753
99.7616	99.7616	652.82	652.536	645.986	98.4357	97.7448	98.8963	97.2841	97.975
99.7616	99.7616	652.82	652.536	645.986	98.4353	97.7444	98.896	97.2838	97.9747
99.7613	99.7613	652.82	652.536	645.986	98.435	97.7441	98.8956	97.2835	97.9744
99.7615	99.7615	652.82	652.536	645.986	98.4347	97.7438	98.8953	97.2832	97.9741

99.7615	99.7615	652.82	652.536	645.987	98.4344	97.7435	98.895	97.2829	97.9738
99.7617	99.7617	652.82	652.536	645.987	98.4341	97.7432	98.8947	97.2826	97.9735
99.761	99.761	652.82	652.536	645.987	98.4338	97.7429	98.8944	97.2823	97.9732
99.7612	99.7612	652.82	652.536	645.987	98.4335	97.7426	98.8941	97.282	97.9729
99.7604	99.7604	652.82	652.536	645.988	98.4332	97.7423	98.8938	97.2817	97.9726
99.7605	99.7605	652.82	652.536	645.988	98.4329	97.742	98.8935	97.2814	97.9723
99.7604	99.7604	652.82	652.536	645.988	98.4325	97.7416	98.8931	97.281	97.9719
99.7601	99.7601	652.82	652.536	645.988	98.4322	97.7413	98.8928	97.2807	97.9716
99.76	99.76	652.82	652.536	645.989	98.4319	97.741	98.8925	97.2804	97.9713
99.76	99.76	652.82	652.536	645.989	98.4316	97.7407	98.8922	97.2801	97.971
99.7596	99.7596	652.82	652.536	645.989	98.4313	97.7404	98.8919	97.2798	97.9707
99.7596	99.7596	652.82	652.536	645.989	98.431	97.7401	98.8916	97.2795	97.9704
99.759	99.759	652.82	652.536	645.99	98.4307	97.7398	98.8913	97.2792	97.9701
99.7589	99.7589	652.82	652.536	645.99	98.4304	97.7395	98.891	97.2789	97.9698
99.7589	99.7589	652.82	652.536	645.99	98.4301	97.7392	98.8907	97.2786	97.9695
99.7586	99.7586	652.82	652.536	645.99	98.4298	97.7389	98.8904	97.2783	97.9692
99.7587	99.7587	652.82	652.536	645.99	98.4295	97.7386	98.8901	97.278	97.9689
99.7588	99.7588	652.82	652.536	645.991	98.4292	97.7383	98.8898	97.2777	97.9686
99.7587	99.7587	652.82	652.536	645.991	98.4289	97.738	98.8895	97.2774	97.9683
99.7582	99.7582	652.82	652.536	645.991	98.4286	97.7377	98.8892	97.277	97.9679
99.7571	99.7571	652.82	652.536	645.991	98.4283	97.7374	98.8889	97.2767	97.9676
99.7578	99.7578	652.82	652.536	645.992	98.4279	97.737	98.8885	97.2764	97.9673
99.7574	99.7574	652.82	652.536	645.992	98.4276	97.7367	98.8882	97.2761	97.967
99.7577	99.7577	652.82	652.536	645.992	98.4273	97.7364	98.8879	97.2758	97.9667
99.7574	99.7574	652.82	652.536	645.992	98.427	97.7361	98.8876	97.2754	97.9663
99.7571	99.7571	652.82	652.536	645.992	98.4267	97.7357	98.8873	97.2751	97.966
99.7571	99.7571	652.82	652.536	645.993	98.4263	97.7354	98.8869	97.2748	97.9657
99.7567	99.7567	652.82	652.536	645.993	98.426	97.7351	98.8866	97.2745	97.9654
99.7563	99.7563	652.82	652.536	645.993	98.4257	97.7348	98.8863	97.2742	97.9651
99.756	99.756	652.82	652.536	645.993	98.4254	97.7345	98.886	97.2739	97.9648
99.7563	99.7563	652.819	652.536	645.994	98.4251	97.7342	98.8857	97.2736	97.9645
99.7564	99.7564	652.82	652.536	645.994	98.4248	97.7339	98.8854	97.2733	97.9642
99.7558	99.7558	652.82	652.536	645.994	98.4245	97.7336	98.8851	97.273	97.9639
99.7559	99.7559	652.82	652.535	645.994	98.4242	97.7333	98.8848	97.2727	97.9636
99.7556	99.7556	652.819	652.535	645.995	98.4239	97.733	98.8845	97.2724	97.9633
99.756	99.756	652.819	652.536	645.995	98.4236	97.7327	98.8842	97.2721	97.963
99.7553	99.7553	652.819	652.536	645.995	98.4233	97.7324	98.8839	97.2718	97.9627
99.7549	99.7549	652.82	652.536	645.995	98.423	97.7321	98.8836	97.2715	97.9624
99.7553	99.7553	652.82	652.536	645.995	98.4227	97.7318	98.8833	97.2712	97.9621
99.7544	99.7544	652.819	652.536	645.996	98.4224	97.7315	98.883	97.2709	97.9618
99.7554	99.7554	652.819	652.536	645.996	98.4221	97.7312	98.8827	97.2706	97.9615
99.755	99.755	652.819	652.536	645.996	98.4218	97.7309	98.8824	97.2703	97.9612
99.7542	99.7542	652.82	652.536	645.996	98.4214	97.7305	98.882	97.2699	97.9608
99.7533	99.7533	652.819	652.536	645.996	98.4211	97.7302	98.8817	97.2696	97.9605
99.7539	99.7539	652.819	652.536	645.997	98.4208	97.7299	98.8814	97.2693	97.9602
99.7536	99.7536	652.819	652.536	645.997	98.4205	97.7296	98.8811	97.269	97.9599
99.754	99.754	652.819	652.536	645.997	98.4202	97.7293	98.8808	97.2687	97.9596

99.7536	99.7536	652.82	652.536	645.998	98.4199	97.729	98.8805	97.2683	97.9593
99.7533	99.7533	652.819	652.536	645.998	98.4196	97.7287	98.8802	97.268	97.9589
99.7534	99.7534	652.819	652.535	645.998	98.4193	97.7283	98.8799	97.2677	97.9586
99.7532	99.7532	652.819	652.535	645.998	98.4189	97.728	98.8795	97.2674	97.9583
99.7528	99.7528	652.819	652.535	645.998	98.4186	97.7277	98.8792	97.2671	97.958
99.7525	99.7525	652.819	652.536	645.999	98.4183	97.7274	98.8789	97.2668	97.9577
99.7529	99.7529	652.819	652.536	645.999	98.418	97.7271	98.8786	97.2665	97.9574
99.7524	99.7524	652.82	652.536	645.999	98.4177	97.7268	98.8783	97.2662	97.9571
99.7521	99.7521	652.819	652.536	646	98.4174	97.7265	98.878	97.2659	97.9568
99.7521	99.7521	652.819	652.536	646	98.4171	97.7262	98.8777	97.2656	97.9565
99.7516	99.7516	652.819	652.535	646	98.4168	97.7259	98.8774	97.2653	97.9562
99.7516	99.7516	652.819	652.535	646	98.4165	97.7256	98.8771	97.265	97.9559
99.7509	99.7509	652.819	652.536	646	98.4162	97.7253	98.8768	97.2647	97.9556
99.7515	99.7515	652.819	652.536	646.001	98.4158	97.7249	98.8764	97.2643	97.9552
99.7517	99.7517	652.819	652.536	646.001	98.4155	97.7246	98.8761	97.264	97.9549
99.7512	99.7512	652.819	652.535	646.001	98.4152	97.7243	98.8758	97.2637	97.9546
99.7512	99.7512	652.819	652.535	646.001	98.4149	97.724	98.8755	97.2634	97.9543
99.7507	99.7507	652.819	652.535	646.002	98.4146	97.7237	98.8752	97.2631	97.954
99.7505	99.7505	652.819	652.536	646.002	98.4143	97.7234	98.8749	97.2628	97.9537
99.7508	99.7508	652.819	652.536	646.002	98.414	97.7231	98.8746	97.2625	97.9534
99.7502	99.7502	652.819	652.536	646.002	98.4137	97.7228	98.8743	97.2622	97.9531
99.7502	99.7502	652.819	652.536	646.002	98.4134	97.7225	98.874	97.2619	97.9528
99.7502	99.7502	652.819	652.535	646.003	98.4131	97.7222	98.8737	97.2616	97.9525
99.7493	99.7493	652.819	652.535	646.003	98.4128	97.7219	98.8734	97.2613	97.9522
99.7495	99.7495	652.819	652.535	646.003	98.4125	97.7216	98.8731	97.2609	97.9519
99.7494	99.7494	652.819	652.535	646.003	98.4122	97.7213	98.8728	97.2606	97.9515
99.7493	99.7493	652.819	652.535	646.004	98.4118	97.7209	98.8725	97.2603	97.9512
99.7491	99.7491	652.819	652.536	646.004	98.4115	97.7206	98.8721	97.26	97.9509
99.7493	99.7493	652.819	652.536	646.004	98.4112	97.7203	98.8718	97.2597	97.9506
99.749	99.749	652.819	652.536	646.004	98.4109	97.72	98.8715	97.2594	97.9503
99.7489	99.7489	652.819	652.536	646.005	98.4106	97.7197	98.8712	97.259	97.9499
99.7486	99.7486	652.819	652.536	646.005	98.4102	97.7193	98.8708	97.2587	97.9496
99.7481	99.7481	652.819	652.535	646.005	98.4099	97.719	98.8705	97.2584	97.9493
99.7481	99.7481	652.819	652.535	646.005	98.4096	97.7187	98.8702	97.2581	97.949
99.748	99.748	652.819	652.535	646.005	98.4093	97.7184	98.8699	97.2578	97.9487
99.7477	99.7477	652.819	652.535	646.006	98.409	97.7181	98.8696	97.2575	97.9484
99.7475	99.7475	652.819	652.535	646.006	98.4087	97.7178	98.8693	97.2572	97.9481
99.7474	99.7474	652.819	652.535	646.006	98.4084	97.7175	98.869	97.2569	97.9478
99.747	99.747	652.819	652.535	646.006	98.4081	97.7172	98.8687	97.2566	97.9475
99.7469	99.7469	652.819	652.535	646.007	98.4078	97.7169	98.8684	97.2563	97.9472
99.7472	99.7472	652.819	652.535	646.007	98.4075	97.7166	98.8681	97.256	97.9469
99.7469	99.7469	652.819	652.536	646.007	98.4072	97.7163	98.8678	97.2557	97.9466
99.7469	99.7469	652.819	652.535	646.007	98.4069	97.716	98.8675	97.2554	97.9463
99.7462	99.7462	652.819	652.535	646.008	98.4066	97.7157	98.8672	97.2551	97.946
99.7463	99.7463	652.819	652.535	646.008	98.4063	97.7154	98.8669	97.2548	97.9457
99.7458	99.7458	652.819	652.535	646.008	98.406	97.7151	98.8666	97.2545	97.9454
99.7457	99.7457	652.819	652.535	646.008	98.4057	97.7148	98.8663	97.2542	97.9451

99.7457	99.7457	652.819	652.535	646.009	98.4054	97.7145	98.866	97.2539	97.9448
99.7456	99.7456	652.819	652.536	646.009	98.405	97.7141	98.8656	97.2535	97.9444
99.7454	99.7454	652.819	652.535	646.009	98.4047	97.7138	98.8653	97.2532	97.9441
99.7454	99.7454	652.819	652.535	646.009	98.4044	97.7135	98.865	97.2529	97.9438
99.7449	99.7449	652.819	652.535	646.01	98.4041	97.7132	98.8647	97.2526	97.9435
99.7451	99.7451	652.819	652.535	646.01	98.4038	97.7129	98.8644	97.2523	97.9432
99.7444	99.7444	652.819	652.535	646.01	98.4035	97.7126	98.8641	97.2519	97.9428
99.7447	99.7447	652.819	652.534	646.01	98.4032	97.7122	98.8638	97.2516	97.9425
99.7439	99.7439	652.819	652.535	646.01	98.4028	97.7119	98.8634	97.2513	97.9422
99.7445	99.7445	652.819	652.535	646.011	98.4025	97.7116	98.8631	97.251	97.9419
99.7444	99.7444	652.819	652.535	646.011	98.4022	97.7113	98.8628	97.2507	97.9416
99.744	99.744	652.819	652.535	646.011	98.4019	97.711	98.8625	97.2504	97.9413
99.7436	99.7436	652.819	652.535	646.011	98.4016	97.7107	98.8622	97.2501	97.941
99.7432	99.7432	652.819	652.535	646.012	98.4013	97.7104	98.8619	97.2498	97.9407
99.743	99.743	652.819	652.535	646.012	98.401	97.7101	98.8616	97.2495	97.9404
99.7426	99.7426	652.819	652.535	646.012	98.4007	97.7098	98.8613	97.2492	97.9401
99.7431	99.7431	652.819	652.535	646.013	98.4004	97.7095	98.861	97.2489	97.9398
99.7426	99.7426	652.819	652.535	646.013	98.4001	97.7092	98.8607	97.2486	97.9395
99.7426	99.7426	652.819	652.535	646.013	98.3998	97.7089	98.8604	97.2483	97.9392
99.7423	99.7423	652.819	652.535	646.013	98.3994	97.7085	98.86	97.2479	97.9388
99.7421	99.7421	652.819	652.535	646.014	98.3991	97.7082	98.8597	97.2476	97.9385
99.7422	99.7422	652.819	652.535	646.014	98.3988	97.7079	98.8594	97.2473	97.9382
99.7419	99.7419	652.819	652.535	646.014	98.3985	97.7076	98.8591	97.247	97.9379
99.7418	99.7418	652.819	652.535	646.014	98.3982	97.7073	98.8588	97.2467	97.9376
99.7418	99.7418	652.819	652.535	646.014	98.3979	97.707	98.8585	97.2464	97.9373
99.7411	99.7411	652.819	652.535	646.015	98.3976	97.7067	98.8582	97.2461	97.937
99.7411	99.7411	652.819	652.535	646.015	98.3973	97.7064	98.8579	97.2458	97.9367
99.7409	99.7409	652.819	652.535	646.015	98.397	97.7061	98.8576	97.2455	97.9364
99.7409	99.7409	652.819	652.535	646.015	98.3967	97.7058	98.8573	97.2452	97.9361
99.7408	99.7408	652.819	652.535	646.016	98.3964	97.7055	98.857	97.2449	97.9358
99.7406	99.7406	652.819	652.534	646.016	98.3961	97.7052	98.8567	97.2445	97.9354
99.7403	99.7403	652.819	652.534	646.016	98.3958	97.7048	98.8564	97.2442	97.9351
99.74	99.74	652.819	652.534	646.016	98.3954	97.7045	98.856	97.2439	97.9348
99.7402	99.7402	652.819	652.535	646.017	98.3951	97.7042	98.8557	97.2436	97.9345
99.7398	99.7398	652.819	652.535	646.017	98.3948	97.7039	98.8554	97.2433	97.9342
99.7396	99.7396	652.819	652.534	646.017	98.3945	97.7036	98.8551	97.243	97.9339
99.7392	99.7392	652.819	652.535	646.017	98.3942	97.7033	98.8548	97.2427	97.9336
99.739	99.739	652.819	652.534	646.017	98.3939	97.703	98.8545	97.2424	97.9333
99.7391	99.7391	652.819	652.534	646.018	98.3936	97.7027	98.8542	97.2421	97.933
99.739	99.739	652.819	652.534	646.018	98.3932	97.7023	98.8538	97.2417	97.9326
99.7389	99.7389	652.819	652.535	646.018	98.3929	97.702	98.8535	97.2414	97.9323
99.739	99.739	652.819	652.535	646.018	98.3926	97.7017	98.8532	97.2411	97.932
99.7382	99.7382	652.819	652.534	646.019	98.3923	97.7014	98.8529	97.2408	97.9317
99.7383	99.7383	652.819	652.535	646.019	98.392	97.7011	98.8526	97.2405	97.9314
99.738	99.738	652.819	652.535	646.019	98.3917	97.7008	98.8523	97.2402	97.9311
99.7375	99.7375	652.819	652.534	646.019	98.3914	97.7005	98.852	97.2399	97.9308
99.7374	99.7374	652.819	652.535	646.02	98.3911	97.7002	98.8517	97.2396	97.9305

99.7377	99.7377	652.819	652.535	646.02	98.3908	97.6999	98.8514	97.2393	97.9302
99.7372	99.7372	652.819	652.534	646.02	98.3905	97.6996	98.8511	97.239	97.9299
99.7371	99.7371	652.819	652.534	646.02	98.3902	97.6993	98.8508	97.2387	97.9296
99.7373	99.7373	652.819	652.535	646.021	98.3899	97.699	98.8505	97.2384	97.9293
99.7367	99.7367	652.819	652.535	646.021	98.3896	97.6987	98.8502	97.2381	97.929
99.7366	99.7366	652.819	652.535	646.021	98.3893	97.6984	98.8499	97.2378	97.9287
99.7363	99.7363	652.819	652.535	646.021	98.389	97.6981	98.8496	97.2374	97.9284
99.7363	99.7363	652.819	652.535	646.022	98.3887	97.6978	98.8493	97.2371	97.928
99.7355	99.7355	652.819	652.534	646.022	98.3883	97.6974	98.8489	97.2368	97.9277
99.7364	99.7364	652.819	652.534	646.022	98.388	97.6971	98.8486	97.2365	97.9274
99.7358	99.7358	652.819	652.534	646.022	98.3877	97.6968	98.8483	97.2362	97.9271
99.7357	99.7357	652.819	652.534	646.023	98.3874	97.6965	98.848	97.2358	97.9268
99.7358	99.7358	652.819	652.534	646.023	98.3871	97.6962	98.8477	97.2355	97.9264
99.7346	99.7346	652.819	652.534	646.023	98.3867	97.6958	98.8474	97.2352	97.9261
99.7349	99.7349	652.819	652.535	646.023	98.3864	97.6955	98.847	97.2349	97.9258
99.7343	99.7343	652.819	652.535	646.023	98.3861	97.6952	98.8467	97.2346	97.9255
99.7345	99.7345	652.819	652.535	646.024	98.3858	97.6949	98.8464	97.2343	97.9252
99.7345	99.7345	652.819	652.535	646.024	98.3855	97.6946	98.8461	97.234	97.9249
99.7349	99.7349	652.818	652.534	646.024	98.3852	97.6943	98.8458	97.2337	97.9246
99.734	99.734	652.818	652.534	646.024	98.3849	97.694	98.8455	97.2334	97.9243
99.7342	99.7342	652.818	652.534	646.025	98.3846	97.6937	98.8452	97.2331	97.924
99.7337	99.7337	652.819	652.534	646.025	98.3843	97.6934	98.8449	97.2328	97.9237
99.734	99.734	652.818	652.534	646.025	98.384	97.6931	98.8446	97.2325	97.9234
99.7337	99.7337	652.819	652.534	646.025	98.3837	97.6928	98.8443	97.2322	97.9231
99.7338	99.7338	652.819	652.534	646.026	98.3834	97.6925	98.844	97.2319	97.9228
99.7327	99.7327	652.819	652.534	646.026	98.3831	97.6922	98.8437	97.2316	97.9225
99.7325	99.7325	652.818	652.534	646.026	98.3827	97.6918	98.8433	97.2312	97.9221
99.7328	99.7328	652.819	652.534	646.026	98.3824	97.6915	98.843	97.2309	97.9218
99.7327	99.7327	652.818	652.535	646.027	98.3821	97.6912	98.8427	97.2306	97.9215
99.7327	99.7327	652.819	652.535	646.027	98.3818	97.6909	98.8424	97.2303	97.9212
99.7321	99.7321	652.819	652.535	646.027	98.3815	97.6906	98.8421	97.23	97.9209
99.7321	99.7321	652.819	652.535	646.027	98.3812	97.6903	98.8418	97.2297	97.9206
99.7321	99.7321	652.819	652.536	646.027	98.3809	97.69	98.8415	97.2294	97.9203
99.7319	99.7319	652.819	652.537	646.027	98.3806	97.6897	98.8412	97.2291	97.92
99.7317	99.7317	652.819	652.538	646.027	98.3803	97.6894	98.8409	97.2288	97.9197
99.7313	99.7313	652.819	652.538	646.027	98.38	97.6891	98.8406	97.2284	97.9193
99.7313	99.7313	652.819	652.539	646.027	98.3797	97.6888	98.8403	97.2281	97.919
99.731	99.731	652.819	652.54	646.027	98.3793	97.6884	98.84	97.2278	97.9187
99.7309	99.7309	652.819	652.541	646.027	98.379	97.6881	98.8396	97.2275	97.9184
99.7308	99.7308	652.819	652.541	646.027	98.3787	97.6878	98.8393	97.2272	97.9181
99.7306	99.7306	652.819	652.542	646.026	98.3784	97.6875	98.839	97.2269	97.9178
99.7303	99.7303	652.819	652.542	646.027	98.3781	97.6872	98.8387	97.2266	97.9175
99.7302	99.7302	652.82	652.543	646.026	98.3778	97.6869	98.8384	97.2263	97.9172
99.7301	99.7301	652.82	652.543	646.026	98.3774	97.6865	98.838	97.2259	97.9168
99.7295	99.7295	652.82	652.544	646.026	98.3771	97.6862	98.8377	97.2256	97.9165
99.7296	99.7296	652.82	652.544	646.026	98.3768	97.6859	98.8374	97.2253	97.9162
99.7295	99.7295	652.82	652.545	646.026	98.3765	97.6856	98.8371	97.225	97.9159

99.7293	99.7293	652.82	652.545	646.026	98.3762	97.6853	98.8368	97.2247	97.9156
99.7294	99.7294	652.82	652.546	646.026	98.3759	97.685	98.8365	97.2244	97.9153
99.7291	99.7291	652.82	652.546	646.026	98.3756	97.6847	98.8362	97.2241	97.915
99.7289	99.7289	652.82	652.546	646.026	98.3753	97.6844	98.8359	97.2238	97.9147
99.7289	99.7289	652.82	652.547	646.026	98.375	97.6841	98.8356	97.2235	97.9144
99.7289	99.7289	652.821	652.547	646.026	98.3747	97.6838	98.8353	97.2232	97.9141
99.7286	99.7286	652.821	652.547	646.026	98.3744	97.6835	98.835	97.2229	97.9138
99.7287	99.7287	652.821	652.547	646.026	98.3741	97.6832	98.8347	97.2226	97.9135
99.7282	99.7282	652.821	652.548	646.026	98.3738	97.6829	98.8344	97.2223	97.9132
99.7278	99.7278	652.821	652.549	646.026	98.3735	97.6826	98.8341	97.222	97.9129
99.7274	99.7274	652.821	652.549	646.026	98.3732	97.6823	98.8338	97.2217	97.9126
99.7277	99.7277	652.821	652.549	646.026	98.3729	97.682	98.8335	97.2214	97.9123
99.7272	99.7272	652.821	652.549	646.026	98.3726	97.6817	98.8332	97.221	97.9119
99.7277	99.7277	652.821	652.549	646.026	98.3723	97.6814	98.8329	97.2207	97.9116
99.7272	99.7272	652.822	652.55	646.026	98.3719	97.681	98.8326	97.2204	97.9113
99.7268	99.7268	652.822	652.549	646.026	98.3716	97.6807	98.8322	97.2201	97.911
99.7269	99.7269	652.822	652.55	646.026	98.3713	97.6804	98.8319	97.2197	97.9107
99.7266	99.7266	652.822	652.55	646.026	98.371	97.6801	98.8316	97.2194	97.9103
99.7263	99.7263	652.822	652.55	646.026	98.3707	97.6797	98.8313	97.2191	97.91
99.7262	99.7262	652.822	652.55	646.026	98.3703	97.6794	98.8309	97.2188	97.9097
99.7262	99.7262	652.822	652.55	646.025	98.37	97.6791	98.8306	97.2185	97.9094
99.7259	99.7259	652.822	652.551	646.025	98.3697	97.6788	98.8303	97.2182	97.9091
99.7254	99.7254	652.823	652.551	646.026	98.3694	97.6785	98.83	97.2179	97.9088
99.7253	99.7253	652.823	652.551	646.026	98.3691	97.6782	98.8297	97.2176	97.9085
99.7255	99.7255	652.823	652.551	646.025	98.3688	97.6779	98.8294	97.2173	97.9082
99.7255	99.7255	652.823	652.551	646.026	98.3685	97.6776	98.8291	97.217	97.9079
99.7249	99.7249	652.823	652.551	646.025	98.3683	97.6773	98.8289	97.2167	97.9076
99.7251	99.7251	652.823	652.551	646.025	98.368	97.6771	98.8286	97.2164	97.9074
99.725	99.725	652.823	652.551	646.026	98.3677	97.6768	98.8283	97.2161	97.9071
99.7251	99.7251	652.823	652.551	646.025	98.3674	97.6765	98.828	97.2159	97.9068
99.7242	99.7242	652.823	652.551	646.025	98.3672	97.6762	98.8278	97.2156	97.9065
99.7238	99.7238	652.824	652.552	646.026	98.3669	97.676	98.8275	97.2153	97.9063
99.724	99.724	652.824	652.552	646.026	98.3665	97.6756	98.8272	97.215	97.9059
99.724	99.724	652.824	652.551	646.025	98.3663	97.6753	98.8269	97.2147	97.9056
99.7243	99.7243	652.824	652.551	646.025	98.366	97.6751	98.8266	97.2144	97.9054
99.7235	99.7235	652.824	652.551	646.026	98.3657	97.6748	98.8263	97.2142	97.9051
99.7235	99.7235	652.824	652.551	646.025	98.3654	97.6745	98.8261	97.2139	97.9048
99.7236	99.7236	652.824	652.551	646.026	98.3652	97.6742	98.8258	97.2136	97.9045
99.7237	99.7237	652.824	652.551	646.026	98.3649	97.674	98.8255	97.2133	97.9043
99.7233	99.7233	652.824	652.55	646.026	98.3646	97.6737	98.8252	97.2131	97.904
99.723	99.723	652.824	652.551	646.026	98.3643	97.6734	98.825	97.2128	97.9037
99.7226	99.7226	652.824	652.55	646.026	98.3641	97.6731	98.8247	97.2125	97.9034
99.7221	99.7221	652.825	652.55	646.026	98.3638	97.6729	98.8244	97.2122	97.9032
99.7221	99.7221	652.825	652.55	646.026	98.3635	97.6726	98.8241	97.212	97.9029
99.722	99.722	652.825	652.55	646.026	98.3632	97.6723	98.8239	97.2117	97.9026
99.7223	99.7223	652.825	652.55	646.026	98.363	97.672	98.8236	97.2114	97.9023
99.7231	99.7231	652.825	652.549	646.026	98.3627	97.6718	98.8233	97.2111	97.9021

99.7221	99.7221	652.825	652.55	646.026	98.3624	97.6715	98.823	97.2109	97.9018
99.7221	99.7221	652.825	652.549	646.027	98.3621	97.6712	98.8228	97.2106	97.9015
99.7217	99.7217	652.825	652.549	646.027	98.3619	97.6709	98.8225	97.2103	97.9012
99.7211	99.7211	652.825	652.549	646.027	98.3615	97.6706	98.8221	97.21	97.9009
99.721	99.721	652.825	652.549	646.027	98.3613	97.6703	98.8219	97.2097	97.9006
99.7211	99.7211	652.825	652.548	646.027	98.361	97.6701	98.8216	97.2094	97.9004
99.7206	99.7206	652.825	652.548	646.027	98.3607	97.6698	98.8213	97.2091	97.9001
99.7209	99.7209	652.825	652.547	646.027	98.3604	97.6695	98.821	97.2089	97.8998
99.7211	99.7211	652.825	652.547	646.028	98.3602	97.6692	98.8208	97.2086	97.8995
99.7205	99.7205	652.825	652.547	646.028	98.3599	97.669	98.8205	97.2083	97.8993
99.7194	99.7194	652.825	652.547	646.028	98.3596	97.6687	98.8202	97.208	97.899
99.7198	99.7198	652.825	652.547	646.028	98.3593	97.6684	98.8199	97.2078	97.8987
99.7201	99.7201	652.825	652.547	646.028	98.3591	97.6681	98.8197	97.2075	97.8984
99.7196	99.7196	652.825	652.547	646.028	98.3588	97.6679	98.8194	97.2072	97.8982
99.7194	99.7194	652.826	652.547	646.028	98.3585	97.6676	98.8191	97.2069	97.8979
99.7193	99.7193	652.826	652.547	646.029	98.3582	97.6673	98.8188	97.2067	97.8976
99.7186	99.7186	652.826	652.547	646.029	98.358	97.667	98.8186	97.2064	97.8973
99.7189	99.7189	652.826	652.546	646.029	98.3577	97.6668	98.8183	97.2061	97.8971
99.7184	99.7184	652.826	652.545	646.029	98.3574	97.6665	98.818	97.2058	97.8968
99.7186	99.7186	652.826	652.545	646.029	98.3571	97.6662	98.8177	97.2056	97.8965
99.7182	99.7182	652.826	652.545	646.029	98.3569	97.6659	98.8175	97.2053	97.8962
99.7182	99.7182	652.826	652.545	646.03	98.3565	97.6656	98.8171	97.205	97.8959
99.7181	99.7181	652.826	652.545	646.03	98.3562	97.6653	98.8169	97.2047	97.8956
99.7175	99.7175	652.826	652.545	646.03	98.356	97.665	98.8166	97.2044	97.8953
99.7175	99.7175	652.826	652.545	646.03	98.3557	97.6648	98.8163	97.2041	97.8951
99.717	99.717	652.826	652.544	646.03	98.3554	97.6645	98.816	97.2039	97.8948
99.7175	99.7175	652.826	652.544	646.03	98.3551	97.6642	98.8158	97.2036	97.8945
99.7167	99.7167	652.826	652.544	646.031	98.3549	97.6639	98.8155	97.2033	97.8942
99.7166	99.7166	652.826	652.543	646.031	98.3546	97.6637	98.8152	97.203	97.894
99.7164	99.7164	652.826	652.543	646.031	98.3543	97.6634	98.8149	97.2028	97.8937
99.7169	99.7169	652.826	652.543	646.031	98.354	97.6631	98.8147	97.2025	97.8934
99.7161	99.7161	652.826	652.543	646.031	98.3538	97.6628	98.8144	97.2022	97.8931
99.7158	99.7158	652.826	652.543	646.032	98.3535	97.6626	98.8141	97.2019	97.8929
99.7161	99.7161	652.826	652.543	646.032	98.3532	97.6623	98.8138	97.2017	97.8926
99.7163	99.7163	652.826	652.543	646.032	98.3529	97.662	98.8136	97.2014	97.8923
99.7158	99.7158	652.826	652.543	646.032	98.3527	97.6617	98.8133	97.2011	97.892
99.7155	99.7155	652.826	652.543	646.032	98.3524	97.6615	98.813	97.2008	97.8918
99.7148	99.7148	652.826	652.542	646.033	98.3521	97.6612	98.8127	97.2006	97.8915
99.7152	99.7152	652.826	652.542	646.033	98.3518	97.6609	98.8125	97.2003	97.8912
99.7154	99.7154	652.826	652.542	646.033	98.3515	97.6606	98.8121	97.1999	97.8909
99.7148	99.7148	652.826	652.542	646.033	98.3512	97.6603	98.8118	97.1997	97.8906
99.7148	99.7148	652.826	652.542	646.034	98.351	97.66	98.8116	97.1994	97.8903
99.7146	99.7146	652.826	652.542	646.034	98.3507	97.6598	98.8113	97.1991	97.8901
99.7146	99.7146	652.826	652.541	646.034	98.3504	97.6595	98.811	97.1988	97.8898
99.7136	99.7136	652.826	652.541	646.034	98.3501	97.6592	98.8107	97.1986	97.8895
99.7142	99.7142	652.826	652.541	646.034	98.3499	97.6589	98.8105	97.1983	97.8892
99.7132	99.7132	652.826	652.541	646.034	98.3496	97.6587	98.8102	97.198	97.889

99.7134	99.7134	652.826	652.541	646.035	98.3493	97.6584	98.8099	97.1977	97.8887
99.7129	99.7129	652.826	652.541	646.035	98.349	97.6581	98.8096	97.1975	97.8884
99.7129	99.7129	652.826	652.541	646.035	98.3488	97.6578	98.8094	97.1972	97.8881
99.7129	99.7129	652.826	652.541	646.035	98.3485	97.6576	98.8091	97.1969	97.8879
99.7126	99.7126	652.826	652.541	646.036	98.3482	97.6573	98.8088	97.1966	97.8876
99.7127	99.7127	652.826	652.541	646.036	98.3479	97.657	98.8085	97.1964	97.8873
99.7126	99.7126	652.826	652.541	646.036	98.3477	97.6567	98.8083	97.1961	97.887
99.712	99.712	652.826	652.54	646.036	98.3474	97.6565	98.808	97.1958	97.8868
99.7113	99.7113	652.826	652.541	646.036	98.3471	97.6562	98.8077	97.1955	97.8865
99.7119	99.7119	652.826	652.54	646.037	98.3468	97.6558	98.8074	97.1952	97.8861
99.7116	99.7116	652.826	652.54	646.037	98.3465	97.6556	98.8071	97.1949	97.8859
99.7114	99.7114	652.826	652.54	646.037	98.3462	97.6553	98.8068	97.1947	97.8856
99.7108	99.7108	652.826	652.54	646.037	98.3459	97.655	98.8066	97.1944	97.8853
99.7112	99.7112	652.826	652.54	646.038	98.3457	97.6547	98.8063	97.1941	97.885
99.7107	99.7107	652.826	652.539	646.038	98.3454	97.6545	98.806	97.1938	97.8848
99.7106	99.7106	652.826	652.539	646.038	98.3451	97.6542	98.8057	97.1936	97.8845
99.7102	99.7102	652.826	652.539	646.038	98.3448	97.6539	98.8055	97.1933	97.8842
99.7103	99.7103	652.826	652.539	646.039	98.3446	97.6536	98.8052	97.193	97.8839
99.7104	99.7104	652.826	652.539	646.039	98.3443	97.6534	98.8049	97.1927	97.8837
99.7099	99.7099	652.826	652.539	646.039	98.344	97.6531	98.8046	97.1925	97.8834
99.7099	99.7099	652.826	652.539	646.039	98.3437	97.6528	98.8044	97.1922	97.8831
99.7096	99.7096	652.826	652.539	646.039	98.3435	97.6525	98.8041	97.1919	97.8828
99.7096	99.7096	652.826	652.539	646.04	98.3432	97.6523	98.8038	97.1916	97.8826
99.7094	99.7094	652.825	652.539	646.04	98.3429	97.652	98.8035	97.1914	97.8823
99.7084	99.7084	652.825	652.538	646.04	98.3426	97.6517	98.8033	97.1911	97.882
99.7089	99.7089	652.825	652.538	646.041	98.3424	97.6514	98.803	97.1908	97.8817
99.7094	99.7094	652.825	652.539	646.041	98.3421	97.6512	98.8027	97.1905	97.8815
99.7086	99.7086	652.825	652.539	646.041	98.3418	97.6508	98.8024	97.1902	97.8811
99.7081	99.7081	652.825	652.539	646.041	98.3415	97.6506	98.8021	97.1899	97.8809
99.7077	99.7077	652.825	652.538	646.042	98.3412	97.6503	98.8018	97.1896	97.8806
99.7075	99.7075	652.825	652.538	646.042	98.3409	97.65	98.8015	97.1894	97.8803
99.7075	99.7075	652.825	652.538	646.042	98.3407	97.6497	98.8013	97.1891	97.88
99.7075	99.7075	652.825	652.538	646.042	98.3404	97.6495	98.801	97.1888	97.8798
99.7076	99.7076	652.825	652.539	646.043	98.3401	97.6492	98.8007	97.1885	97.8795
99.7072	99.7072	652.825	652.538	646.043	98.3398	97.6489	98.8004	97.1883	97.8792
99.7071	99.7071	652.825	652.538	646.043	98.3396	97.6486	98.8002	97.188	97.8789
99.7066	99.7066	652.825	652.538	646.043	98.3393	97.6484	98.7999	97.1877	97.8787
99.7074	99.7074	652.825	652.538	646.043	98.339	97.6481	98.7996	97.1874	97.8784
99.7064	99.7064	652.825	652.538	646.044	98.3387	97.6478	98.7993	97.1872	97.8781
99.7064	99.7064	652.825	652.538	646.044	98.3385	97.6475	98.7991	97.1869	97.8778
99.7063	99.7063	652.825	652.538	646.044	98.3382	97.6473	98.7988	97.1866	97.8776
99.7062	99.7062	652.825	652.538	646.044	98.3379	97.647	98.7985	97.1863	97.8773
99.7052	99.7052	652.825	652.537	646.045	98.3376	97.6467	98.7982	97.1861	97.877
99.7054	99.7054	652.825	652.537	646.045	98.3374	97.6464	98.798	97.1858	97.8767
99.7054	99.7054	652.825	652.537	646.045	98.3371	97.6462	98.7977	97.1855	97.8765
99.7057	99.7057	652.825	652.537	646.045	98.3367	97.6458	98.7974	97.1852	97.8761
99.7054	99.7054	652.825	652.537	646.046	98.3365	97.6455	98.7971	97.1849	97.8758

99.7048	99.7048	652.825	652.537	646.046	98.3362	97.6453	98.7968	97.1846	97.8756
99.7045	99.7045	652.825	652.537	646.046	98.3359	97.645	98.7965	97.1844	97.8753
99.7041	99.7041	652.825	652.537	646.047	98.3356	97.6447	98.7963	97.1841	97.875
99.7038	99.7038	652.825	652.537	646.047	98.3354	97.6444	98.796	97.1838	97.8747
99.704	99.704	652.825	652.537	646.047	98.3351	97.6442	98.7957	97.1835	97.8745
99.7041	99.7041	652.825	652.537	646.047	98.3348	97.6439	98.7954	97.1833	97.8742
99.7035	99.7035	652.825	652.537	646.047	98.3345	97.6436	98.7952	97.183	97.8739
99.7036	99.7036	652.825	652.537	646.048	98.3343	97.6433	98.7949	97.1827	97.8736
99.7034	99.7034	652.825	652.537	646.048	98.334	97.6431	98.7946	97.1824	97.8734
99.7032	99.7032	652.825	652.537	646.048	98.3337	97.6428	98.7943	97.1822	97.8731
99.7029	99.7029	652.825	652.537	646.049	98.3334	97.6425	98.7941	97.1819	97.8728
99.7025	99.7025	652.824	652.537	646.049	98.3332	97.6422	98.7938	97.1816	97.8725
99.7026	99.7026	652.824	652.536	646.049	98.3329	97.642	98.7935	97.1813	97.8723
99.7024	99.7024	652.824	652.536	646.049	98.3326	97.6417	98.7932	97.1811	97.872
99.7018	99.7018	652.824	652.536	646.049	98.3323	97.6414	98.793	97.1808	97.8717
99.7018	99.7018	652.824	652.536	646.05	98.3321	97.6411	98.7927	97.1805	97.8714
99.7016	99.7016	652.824	652.536	646.05	98.3318	97.6409	98.7924	97.1802	97.8712
99.7016	99.7016	652.824	652.536	646.05	98.3315	97.6405	98.7921	97.1799	97.8708
99.7014	99.7014	652.824	652.536	646.051	98.3312	97.6403	98.7918	97.1796	97.8706
99.701	99.701	652.824	652.536	646.051	98.3309	97.64	98.7915	97.1793	97.8703
99.7011	99.7011	652.824	652.536	646.051	98.3306	97.6397	98.7912	97.1791	97.87
99.7008	99.7008	652.824	652.536	646.051	98.3304	97.6394	98.791	97.1788	97.8697
99.7005	99.7005	652.824	652.537	646.052	98.3301	97.6392	98.7907	97.1785	97.8695
99.7003	99.7003	652.824	652.536	646.052	98.3298	97.6389	98.7904	97.1782	97.8692
99.7002	99.7002	652.824	652.536	646.052	98.3295	97.6386	98.7901	97.178	97.8689
99.7002	99.7002	652.824	652.536	646.052	98.3293	97.6383	98.7899	97.1777	97.8686
99.7005	99.7005	652.824	652.536	646.053	98.329	97.6381	98.7896	97.1774	97.8684
99.6996	99.6996	652.824	652.536	646.053	98.3287	97.6378	98.7893	97.1771	97.8681
99.6995	99.6995	652.824	652.536	646.053	98.3284	97.6375	98.789	97.1769	97.8678
99.6996	99.6996	652.824	652.536	646.053	98.3282	97.6372	98.7888	97.1766	97.8675
99.6985	99.6985	652.824	652.536	646.054	98.3279	97.637	98.7885	97.1763	97.8673
99.699	99.699	652.824	652.536	646.054	98.3276	97.6367	98.7882	97.176	97.867
99.6989	99.6989	652.824	652.536	646.054	98.3273	97.6364	98.7879	97.1758	97.8667
99.6988	99.6988	652.824	652.536	646.055	98.3271	97.6361	98.7877	97.1755	97.8664
99.6986	99.6986	652.824	652.536	646.055	98.3267	97.6358	98.7873	97.1752	97.8661
99.6982	99.6982	652.823	652.536	646.055	98.3264	97.6355	98.7871	97.1749	97.8658
99.6982	99.6982	652.823	652.536	646.055	98.3262	97.6352	98.7868	97.1746	97.8655
99.698	99.698	652.823	652.536	646.056	98.3259	97.635	98.7865	97.1743	97.8653
99.6981	99.6981	652.823	652.536	646.056	98.3256	97.6347	98.7862	97.1741	97.865
99.6974	99.6974	652.823	652.536	646.056	98.3253	97.6344	98.786	97.1738	97.8647
99.6975	99.6975	652.823	652.536	646.056	98.3251	97.6341	98.7857	97.1735	97.8644
99.6968	99.6968	652.823	652.535	646.056	98.3248	97.6339	98.7854	97.1732	97.8642
99.6972	99.6972	652.823	652.536	646.057	98.3245	97.6336	98.7851	97.173	97.8639
99.6968	99.6968	652.823	652.536	646.057	98.3242	97.6333	98.7849	97.1727	97.8636
99.697	99.697	652.823	652.535	646.057	98.324	97.633	98.7846	97.1724	97.8633
99.6968	99.6968	652.823	652.535	646.058	98.3237	97.6328	98.7843	97.1721	97.8631
99.6965	99.6965	652.823	652.535	646.058	98.3234	97.6325	98.784	97.1719	97.8628

99.6958	99.6958	652.823	652.536	646.058	98.3231	97.6322	98.7838	97.1716	97.8625
99.6959	99.6959	652.823	652.535	646.058	98.3229	97.6319	98.7835	97.1713	97.8622
99.6961	99.6961	652.823	652.535	646.059	98.3226	97.6317	98.7832	97.171	97.862
99.6953	99.6953	652.823	652.536	646.059	98.3223	97.6314	98.7829	97.1708	97.8617
99.6956	99.6956	652.823	652.535	646.059	98.322	97.6311	98.7827	97.1705	97.8614
99.6954	99.6954	652.823	652.535	646.06	98.3217	97.6308	98.7823	97.1701	97.8611
99.6948	99.6948	652.823	652.535	646.06	98.3214	97.6305	98.782	97.1699	97.8608
99.6942	99.6942	652.823	652.535	646.06	98.3212	97.6302	98.7818	97.1696	97.8605
99.6945	99.6945	652.823	652.535	646.06	98.3209	97.63	98.7815	97.1693	97.8603
99.6942	99.6942	652.823	652.535	646.061	98.3206	97.6297	98.7812	97.169	97.86
99.6943	99.6943	652.823	652.535	646.061	98.3203	97.6294	98.7809	97.1688	97.8597
99.6938	99.6938	652.823	652.535	646.061	98.3201	97.6291	98.7807	97.1685	97.8594
99.6941	99.6941	652.823	652.535	646.061	98.3198	97.6289	98.7804	97.1682	97.8592
99.6934	99.6934	652.823	652.535	646.062	98.3195	97.6286	98.7801	97.1679	97.8589
99.6932	99.6932	652.823	652.535	646.062	98.3192	97.6283	98.7798	97.1677	97.8586
99.6929	99.6929	652.822	652.535	646.062	98.319	97.628	98.7796	97.1674	97.8583
99.6931	99.6931	652.823	652.535	646.062	98.3187	97.6278	98.7793	97.1671	97.8581
99.6927	99.6927	652.822	652.535	646.063	98.3184	97.6275	98.779	97.1668	97.8578
99.6929	99.6929	652.822	652.535	646.063	98.3181	97.6272	98.7787	97.1666	97.8575
99.692	99.692	652.822	652.535	646.063	98.3179	97.6269	98.7785	97.1663	97.8572
99.6923	99.6923	652.822	652.534	646.063	98.3176	97.6267	98.7782	97.166	97.857
99.6925	99.6925	652.822	652.535	646.064	98.3173	97.6264	98.7779	97.1657	97.8567
99.6919	99.6919	652.822	652.535	646.064	98.317	97.626	98.7776	97.1654	97.8563
99.692	99.692	652.822	652.535	646.064	98.3167	97.6258	98.7773	97.1651	97.8561
99.6917	99.6917	652.822	652.535	646.065	98.3164	97.6255	98.777	97.1649	97.8558
99.6914	99.6914	652.822	652.535	646.065	98.3161	97.6252	98.7768	97.1646	97.8555
99.6911	99.6911	652.822	652.534	646.065	98.3159	97.6249	98.7765	97.1643	97.8552
99.6909	99.6909	652.822	652.535	646.065	98.3156	97.6247	98.7762	97.164	97.855
99.691	99.691	652.822	652.535	646.066	98.3153	97.6244	98.7759	97.1638	97.8547
99.6904	99.6904	652.822	652.535	646.066	98.315	97.6241	98.7757	97.1635	97.8544
99.6904	99.6904	652.822	652.534	646.066	98.3148	97.6238	98.7754	97.1632	97.8541
99.6901	99.6901	652.822	652.534	646.067	98.3145	97.6236	98.7751	97.1629	97.8539
99.6907	99.6907	652.822	652.534	646.067	98.3142	97.6233	98.7748	97.1627	97.8536
99.6901	99.6901	652.822	652.534	646.067	98.3139	97.623	98.7746	97.1624	97.8533
99.6896	99.6896	652.822	652.534	646.067	98.3137	97.6227	98.7743	97.1621	97.853
99.6897	99.6897	652.822	652.534	646.068	98.3134	97.6225	98.774	97.1618	97.8528
99.6891	99.6891	652.822	652.534	646.068	98.3131	97.6222	98.7737	97.1616	97.8525
99.6892	99.6892	652.822	652.534	646.068	98.3128	97.6219	98.7735	97.1613	97.8522
99.689	99.689	652.822	652.534	646.068	98.3126	97.6216	98.7732	97.161	97.8519
99.689	99.689	652.822	652.535	646.069	98.3123	97.6214	98.7729	97.1607	97.8517
99.6883	99.6883	652.822	652.534	646.069	98.312	97.6211	98.7726	97.1605	97.8514
99.688	99.688	652.822	652.534	646.069	98.3117	97.6208	98.7723	97.1601	97.8511
99.6883	99.6883	652.822	652.534	646.07	98.3114	97.6205	98.772	97.1598	97.8508
99.6884	99.6884	652.821	652.534	646.07	98.3111	97.6202	98.7717	97.1596	97.8505
99.6883	99.6883	652.821	652.534	646.07	98.3109	97.6199	98.7715	97.1593	97.8502
99.688	99.688	652.821	652.534	646.07	98.3106	97.6197	98.7712	97.159	97.85
99.6877	99.6877	652.821	652.534	646.071	98.3103	97.6194	98.7709	97.1587	97.8497

99.6876	99.6876	652.821	652.534	646.071	98.31	97.6191	98.7706	97.1585	97.8494
99.6872	99.6872	652.821	652.534	646.071	98.3098	97.6188	98.7704	97.1582	97.8491
99.6869	99.6869	652.821	652.534	646.071	98.3095	97.6186	98.7701	97.1579	97.8489
99.6866	99.6866	652.821	652.534	646.072	98.3093	97.6183	98.7699	97.1577	97.8486
99.6867	99.6867	652.821	652.534	646.072	98.3089	97.618	98.7695	97.1574	97.8483
99.6865	99.6865	652.821	652.534	646.072	98.3087	97.6177	98.7693	97.1571	97.848
99.6866	99.6866	652.821	652.534	646.072	98.3084	97.6175	98.769	97.1568	97.8478
99.6864	99.6864	652.821	652.534	646.073	98.3081	97.6172	98.7687	97.1565	97.8475
99.6859	99.6859	652.821	652.534	646.073	98.3078	97.6169	98.7684	97.1563	97.8472
99.6862	99.6862	652.821	652.534	646.073	98.3076	97.6166	98.7682	97.156	97.8469
99.6855	99.6855	652.821	652.534	646.074	98.3073	97.6164	98.7679	97.1557	97.8467
99.685	99.685	652.821	652.534	646.074	98.3069	97.616	98.7676	97.1554	97.8463
99.6853	99.6853	652.821	652.534	646.074	98.3067	97.6157	98.7673	97.1551	97.846
99.6848	99.6848	652.821	652.534	646.074	98.3065	97.6155	98.7671	97.1549	97.8458
99.6849	99.6849	652.821	652.533	646.075	98.3061	97.6152	98.7667	97.1546	97.8455
99.6845	99.6845	652.821	652.534	646.075	98.3058	97.6149	98.7665	97.1543	97.8452
99.6845	99.6845	652.821	652.533	646.075	98.3056	97.6146	98.7662	97.154	97.8449
99.6842	99.6842	652.821	652.533	646.075	98.3053	97.6144	98.7659	97.1537	97.8447
99.6839	99.6839	652.821	652.533	646.076	98.305	97.6141	98.7656	97.1535	97.8444
99.684	99.684	652.821	652.533	646.076	98.3047	97.6138	98.7654	97.1532	97.8441
99.684	99.684	652.82	652.533	646.076	98.3045	97.6135	98.7651	97.1529	97.8438
99.6836	99.6836	652.821	652.534	646.077	98.3042	97.6133	98.7648	97.1526	97.8436
99.6832	99.6832	652.82	652.534	646.077	98.3039	97.613	98.7645	97.1524	97.8433
99.683	99.683	652.82	652.533	646.077	98.3036	97.6127	98.7643	97.1521	97.843
99.6829	99.6829	652.82	652.533	646.077	98.3034	97.6124	98.764	97.1518	97.8427
99.6829	99.6829	652.82	652.533	646.078	98.3031	97.6122	98.7637	97.1515	97.8425
99.6828	99.6828	652.82	652.534	646.078	98.3028	97.6119	98.7634	97.1513	97.8422
99.6823	99.6823	652.82	652.533	646.078	98.3025	97.6116	98.7632	97.151	97.8419
99.6824	99.6824	652.82	652.533	646.079	98.3023	97.6113	98.7629	97.1507	97.8416
99.6823	99.6823	652.82	652.533	646.079	98.3019	97.611	98.7625	97.1504	97.8413
99.682	99.682	652.82	652.533	646.079	98.3017	97.6107	98.7623	97.1501	97.841
99.6822	99.6822	652.82	652.533	646.079	98.3014	97.6105	98.762	97.1498	97.8408
99.6818	99.6818	652.82	652.533	646.08	98.3011	97.6102	98.7617	97.1495	97.8405
99.6815	99.6815	652.82	652.533	646.08	98.3008	97.6099	98.7614	97.1493	97.8402
99.6808	99.6808	652.82	652.533	646.08	98.3006	97.6096	98.7612	97.149	97.8399
99.6811	99.6811	652.82	652.533	646.081	98.3003	97.6094	98.7609	97.1487	97.8397
99.6813	99.6813	652.82	652.532	646.081	98.3	97.6091	98.7606	97.1484	97.8394
99.6808	99.6808	652.82	652.532	646.081	98.2997	97.6088	98.7603	97.1482	97.8391
99.6806	99.6806	652.82	652.532	646.081	98.2995	97.6085	98.7601	97.1479	97.8388
99.6801	99.6801	652.82	652.532	646.082	98.2992	97.6083	98.7598	97.1476	97.8386
99.6804	99.6804	652.82	652.533	646.082	98.2989	97.608	98.7595	97.1473	97.8383
99.6803	99.6803	652.82	652.532	646.082	98.2986	97.6077	98.7592	97.1471	97.838
99.68	99.68	652.82	652.532	646.082	98.2984	97.6074	98.759	97.1468	97.8377
99.6797	99.6797	652.82	652.533	646.083	98.2981	97.6072	98.7587	97.1465	97.8375
99.68	99.68	652.82	652.532	646.083	98.2978	97.6069	98.7584	97.1462	97.8372
99.6794	99.6794	652.82	652.533	646.083	98.2975	97.6066	98.7581	97.146	97.8369
99.679	99.679	652.82	652.532	646.084	98.2973	97.6063	98.7579	97.1457	97.8366

99.6782	99.6782	652.82	652.532	646.084	98.2969	97.606	98.7575	97.1454	97.8363
99.6786	99.6786	652.82	652.532	646.084	98.2966	97.6057	98.7573	97.1451	97.836
99.6781	99.6781	652.819	652.532	646.085	98.2964	97.6054	98.757	97.1448	97.8357
99.6784	99.6784	652.819	652.532	646.085	98.2961	97.6052	98.7567	97.1445	97.8355
99.6784	99.6784	652.819	652.532	646.085	98.2958	97.6049	98.7564	97.1443	97.8352
99.6785	99.6785	652.819	652.532	646.085	98.2955	97.6046	98.7562	97.144	97.8349
99.6776	99.6776	652.819	652.532	646.086	98.2953	97.6043	98.7559	97.1437	97.8346
99.6775	99.6775	652.819	652.532	646.086	98.295	97.6041	98.7556	97.1434	97.8344
99.6771	99.6771	652.819	652.532	646.086	98.2947	97.6038	98.7553	97.1432	97.8341
99.6773	99.6773	652.819	652.532	646.086	98.2944	97.6035	98.7551	97.1429	97.8338
99.6768	99.6768	652.819	652.532	646.087	98.2942	97.6032	98.7548	97.1426	97.8335
99.6768	99.6768	652.819	652.532	646.087	98.2939	97.603	98.7545	97.1423	97.8333
99.6771	99.6771	652.819	652.532	646.087	98.2936	97.6027	98.7542	97.1421	97.833
99.6766	99.6766	652.819	652.532	646.088	98.2933	97.6024	98.754	97.1418	97.8327
99.6757	99.6757	652.819	652.532	646.088	98.2931	97.6021	98.7537	97.1415	97.8324
99.6764	99.6764	652.819	652.531	646.088	98.2928	97.6019	98.7534	97.1412	97.8322
99.6764	99.6764	652.819	652.531	646.088	98.2925	97.6016	98.7531	97.141	97.8319
99.6759	99.6759	652.819	652.532	646.089	98.2922	97.6013	98.7529	97.1407	97.8316
99.6754	99.6754	652.819	652.531	646.089	98.2919	97.601	98.7525	97.1403	97.8313
99.6753	99.6753	652.819	652.531	646.089	98.2916	97.6007	98.7522	97.1401	97.831
99.6753	99.6753	652.819	652.531	646.09	98.2914	97.6004	98.752	97.1398	97.8307
99.6752	99.6752	652.819	652.531	646.09	98.2911	97.6002	98.7517	97.1395	97.8305
99.6749	99.6749	652.819	652.531	646.09	98.2908	97.5999	98.7514	97.1392	97.8302
99.6747	99.6747	652.818	652.531	646.09	98.2905	97.5996	98.7511	97.139	97.8299
99.6742	99.6742	652.818	652.531	646.091	98.2903	97.5993	98.7509	97.1387	97.8296
99.674	99.674	652.818	652.531	646.091	98.29	97.5991	98.7506	97.1384	97.8294
99.6746	99.6746	652.818	652.531	646.091	98.2897	97.5988	98.7503	97.1381	97.8291
99.6741	99.6741	652.818	652.531	646.092	98.2894	97.5985	98.75	97.1379	97.8288
99.6742	99.6742	652.818	652.531	646.092	98.2892	97.5982	98.7498	97.1376	97.8285
99.6736	99.6736	652.818	652.531	646.092	98.2889	97.598	98.7495	97.1373	97.8283
99.6734	99.6734	652.818	652.532	646.093	98.2886	97.5977	98.7492	97.137	97.828
99.6736	99.6736	652.818	652.531	646.093	98.2883	97.5974	98.7489	97.1368	97.8277
99.6729	99.6729	652.818	652.531	646.093	98.2881	97.5971	98.7487	97.1365	97.8274
99.6734	99.6734	652.818	652.531	646.093	98.2878	97.5969	98.7484	97.1362	97.8272
99.6729	99.6729	652.818	652.531	646.094	98.2875	97.5966	98.7481	97.1359	97.8269
99.6725	99.6725	652.818	652.531	646.094	98.2872	97.5963	98.7478	97.1357	97.8266
99.6725	99.6725	652.818	652.531	646.094	98.2869	97.596	98.7475	97.1353	97.8263
99.6724	99.6724	652.818	652.531	646.095	98.2867	97.5957	98.7473	97.1351	97.826
99.6725	99.6725	652.818	652.531	646.095	98.2864	97.5955	98.747	97.1348	97.8258
99.6713	99.6713	652.818	652.531	646.095	98.2862	97.5952	98.7468	97.1346	97.8255
99.6718	99.6718	652.818	652.531	646.095	98.2859	97.595	98.7466	97.1343	97.8253
99.6715	99.6715	652.818	652.531	646.096	98.2857	97.5947	98.7463	97.1341	97.825
99.6712	99.6712	652.818	652.53	646.096	98.2854	97.5945	98.7461	97.1338	97.8248
99.6706	99.6706	652.818	652.531	646.096	98.2852	97.5942	98.7458	97.1336	97.8245
99.6706	99.6706	652.818	652.53	646.097	98.2849	97.594	98.7456	97.1333	97.8243
99.671	99.671	652.818	652.531	646.097	98.2847	97.5938	98.7453	97.1331	97.8241
99.6706	99.6706	652.818	652.53	646.097	98.2845	97.5935	98.7451	97.1329	97.8238

99.6709	99.6709	652.818	652.531	646.098	98.2842	97.5933	98.7449	97.1326	97.8236
99.6706	99.6706	652.818	652.53	646.098	98.284	97.593	98.7446	97.1324	97.8233
99.6705	99.6705	652.818	652.53	646.098	98.2837	97.5928	98.7444	97.1321	97.8231
99.6701	99.6701	652.817	652.53	646.098	98.2835	97.5925	98.7441	97.1319	97.8228
99.6702	99.6702	652.818	652.53	646.099	98.2832	97.5923	98.7439	97.1316	97.8226
99.6697	99.6697	652.817	652.53	646.099	98.283	97.592	98.7436	97.1314	97.8223
99.6697	99.6697	652.817	652.53	646.099	98.2827	97.5917	98.7433	97.1311	97.822
99.6694	99.6694	652.817	652.53	646.1	98.2824	97.5915	98.7431	97.1308	97.8218
99.6694	99.6694	652.817	652.53	646.1	98.2822	97.5912	98.7428	97.1306	97.8216
99.6688	99.6688	652.817	652.53	646.1	98.282	97.591	98.7426	97.1303	97.8213
99.6689	99.6689	652.817	652.53	646.1	98.2817	97.5908	98.7423	97.1301	97.8211
99.6689	99.6689	652.817	652.53	646.101	98.2815	97.5905	98.7421	97.1299	97.8208
99.6688	99.6688	652.817	652.53	646.101	98.2812	97.5903	98.7419	97.1296	97.8206
99.6681	99.6681	652.817	652.529	646.101	98.281	97.59	98.7416	97.1294	97.8203
99.6675	99.6675	652.817	652.53	646.102	98.2807	97.5898	98.7414	97.1291	97.8201
99.6684	99.6684	652.817	652.53	646.102	98.2805	97.5895	98.7411	97.1289	97.8198
99.6683	99.6683	652.817	652.53	646.102	98.2802	97.5893	98.7409	97.1286	97.8196
99.6675	99.6675	652.817	652.53	646.103	98.28	97.5891	98.7406	97.1284	97.8194
99.6677	99.6677	652.817	652.53	646.103	98.2798	97.5888	98.7404	97.1282	97.8191
99.667	99.667	652.817	652.53	646.103	98.2795	97.5886	98.7402	97.1279	97.8189
99.6672	99.6672	652.817	652.53	646.103	98.2793	97.5883	98.7399	97.1277	97.8186
99.6668	99.6668	652.817	652.53	646.104	98.279	97.5881	98.7397	97.1274	97.8184
99.6666	99.6666	652.817	652.529	646.104	98.2788	97.5878	98.7394	97.1272	97.8181
99.666	99.666	652.817	652.53	646.104	98.2785	97.5876	98.7392	97.1269	97.8179
99.6661	99.6661	652.817	652.529	646.105	98.2782	97.5873	98.7389	97.1266	97.8176
99.6665	99.6665	652.816	652.529	646.105	98.278	97.587	98.7386	97.1264	97.8173
99.6664	99.6664	652.816	652.529	646.105	98.2777	97.5868	98.7384	97.1261	97.8171
99.6657	99.6657	652.816	652.529	646.106	98.2775	97.5865	98.7381	97.1259	97.8169
99.6657	99.6657	652.816	652.529	646.106	98.2773	97.5863	98.7379	97.1256	97.8166
99.6648	99.6648	652.816	652.529	646.106	98.277	97.5861	98.7376	97.1254	97.8164
99.6652	99.6652	652.816	652.529	646.106	98.2768	97.5858	98.7374	97.1252	97.8161
99.6646	99.6646	652.816	652.529	646.107	98.2765	97.5856	98.7372	97.1249	97.8159
99.6645	99.6645	652.816	652.529	646.107	98.2763	97.5853	98.7369	97.1247	97.8156
99.6642	99.6642	652.816	652.529	646.107	98.276	97.5851	98.7367	97.1244	97.8154
99.6634	99.6634	652.816	652.529	646.108	98.2758	97.5848	98.7364	97.1242	97.8151
99.6639	99.6639	652.816	652.529	646.108	98.2755	97.5846	98.7362	97.1239	97.8149
99.6643	99.6643	652.816	652.529	646.108	98.2753	97.5844	98.7359	97.1237	97.8147
99.6642	99.6642	652.816	652.529	646.109	98.2751	97.5841	98.7357	97.1235	97.8144
99.6641	99.6641	652.816	652.529	646.109	98.2748	97.5839	98.7355	97.1232	97.8142
99.6634	99.6634	652.816	652.529	646.109	98.2746	97.5836	98.7352	97.123	97.8139
99.663	99.663	652.816	652.529	646.109	98.2743	97.5834	98.735	97.1227	97.8137
99.6631	99.6631	652.816	652.529	646.11	98.2741	97.5831	98.7347	97.1225	97.8134
99.6629	99.6629	652.816	652.529	646.11	98.2738	97.5829	98.7345	97.1222	97.8132
99.6628	99.6628	652.816	652.529	646.11	98.2735	97.5826	98.7342	97.1219	97.8129
99.6627	99.6627	652.816	652.529	646.111	98.2733	97.5823	98.7339	97.1217	97.8126
99.6627	99.6627	652.816	652.529	646.111	98.273	97.5821	98.7337	97.1214	97.8124
99.662	99.662	652.816	652.529	646.111	98.2728	97.5818	98.7334	97.1212	97.8122

99.6623	99.6623	652.816	652.529	646.111	98.2726	97.5816	98.7332	97.1209	97.8119
99.6625	99.6625	652.816	652.529	646.112	98.2723	97.5814	98.7329	97.1207	97.8117
99.6621	99.6621	652.816	652.529	646.112	98.2721	97.5811	98.7327	97.1205	97.8114
99.6617	99.6617	652.815	652.528	646.112	98.2718	97.5809	98.7325	97.1202	97.8112
99.6616	99.6616	652.815	652.529	646.113	98.2716	97.5806	98.7322	97.12	97.8109
99.661	99.661	652.815	652.529	646.113	98.2713	97.5804	98.732	97.1197	97.8107
99.6611	99.6611	652.815	652.529	646.113	98.2711	97.5801	98.7317	97.1195	97.8104
99.6607	99.6607	652.815	652.528	646.114	98.2708	97.5799	98.7315	97.1192	97.8102
99.6613	99.6613	652.815	652.529	646.114	98.2706	97.5797	98.7312	97.119	97.81
99.6605	99.6605	652.815	652.529	646.114	98.2704	97.5794	98.731	97.1188	97.8097
99.6602	99.6602	652.815	652.529	646.115	98.2701	97.5792	98.7308	97.1185	97.8095
99.6602	99.6602	652.815	652.528	646.115	98.2699	97.5789	98.7305	97.1183	97.8092
99.6596	99.6596	652.815	652.528	646.115	98.2696	97.5787	98.7303	97.118	97.809
99.6598	99.6598	652.815	652.528	646.115	98.2693	97.5784	98.73	97.1177	97.8087
99.6602	99.6602	652.815	652.528	646.116	98.2691	97.5781	98.7297	97.1175	97.8084
99.6596	99.6596	652.815	652.528	646.116	98.2688	97.5779	98.7295	97.1172	97.8082
99.6595	99.6595	652.815	652.529	646.116	98.2686	97.5776	98.7292	97.117	97.8079
99.6592	99.6592	652.815	652.528	646.117	98.2683	97.5774	98.729	97.1167	97.8077
99.6593	99.6593	652.815	652.528	646.117	98.2681	97.5771	98.7287	97.1165	97.8075
99.6597	99.6597	652.815	652.528	646.117	98.2679	97.5769	98.7285	97.1162	97.8072
99.6589	99.6589	652.815	652.528	646.118	98.2676	97.5767	98.7282	97.116	97.807
99.6587	99.6587	652.815	652.528	646.118	98.2674	97.5764	98.728	97.1158	97.8067
99.6586	99.6586	652.815	652.528	646.118	98.2671	97.5762	98.7278	97.1155	97.8065
99.6589	99.6589	652.815	652.528	646.118	98.2669	97.5759	98.7275	97.1153	97.8062
99.6582	99.6582	652.815	652.528	646.119	98.2666	97.5757	98.7273	97.115	97.806
99.6581	99.6581	652.815	652.528	646.119	98.2664	97.5754	98.727	97.1148	97.8057
99.6576	99.6576	652.815	652.527	646.119	98.2661	97.5752	98.7268	97.1145	97.8055
99.6579	99.6579	652.815	652.527	646.12	98.2659	97.575	98.7265	97.1143	97.8053
99.6575	99.6575	652.815	652.528	646.12	98.2657	97.5747	98.7263	97.1141	97.805
99.6571	99.6571	652.815	652.527	646.12	98.2654	97.5745	98.7261	97.1138	97.8048
99.6571	99.6571	652.814	652.527	646.12	98.2652	97.5742	98.7258	97.1136	97.8045
99.6567	99.6567	652.814	652.527	646.121	98.2649	97.5739	98.7255	97.1133	97.8042
99.6564	99.6564	652.814	652.527	646.121	98.2646	97.5737	98.7253	97.113	97.804
99.6567	99.6567	652.814	652.527	646.122	98.2644	97.5734	98.725	97.1128	97.8037
99.6565	99.6565	652.814	652.527	646.122	98.2641	97.5732	98.7248	97.1125	97.8035
99.6559	99.6559	652.814	652.527	646.122	98.2639	97.5729	98.7245	97.1123	97.8032
99.6557	99.6557	652.814	652.527	646.123	98.2636	97.5727	98.7243	97.112	97.803
99.6558	99.6558	652.814	652.527	646.123	98.2634	97.5724	98.724	97.1118	97.8028
99.6555	99.6555	652.814	652.527	646.123	98.2632	97.5722	98.7238	97.1115	97.8025
99.6555	99.6555	652.814	652.527	646.123	98.2629	97.572	98.7235	97.1113	97.8023
99.6555	99.6555	652.814	652.527	646.124	98.2627	97.5717	98.7233	97.1111	97.802
99.6552	99.6552	652.814	652.527	646.124	98.2624	97.5715	98.7231	97.1108	97.8018
99.6546	99.6546	652.814	652.527	646.124	98.2622	97.5712	98.7228	97.1106	97.8015
99.6547	99.6547	652.814	652.526	646.125	98.2619	97.571	98.7226	97.1103	97.8013
99.655	99.655	652.814	652.526	646.125	98.2617	97.5707	98.7223	97.1101	97.801
99.6551	99.6551	652.814	652.527	646.125	98.2614	97.5705	98.7221	97.1098	97.8008
99.6544	99.6544	652.814	652.526	646.125	98.2612	97.5703	98.7218	97.1096	97.8006

99.6542	99.6542	652.814	652.527	646.126	98.261	97.57	98.7216	97.1094	97.8003
99.6538	99.6538	652.814	652.527	646.126	98.2607	97.5698	98.7214	97.1091	97.8001
99.6537	99.6537	652.814	652.526	646.127	98.2604	97.5695	98.721	97.1088	97.7998
99.6534	99.6534	652.814	652.526	646.127	98.2602	97.5692	98.7208	97.1086	97.7995
99.653	99.653	652.814	652.526	646.127	98.2599	97.569	98.7206	97.1083	97.7993
99.6533	99.6533	652.814	652.526	646.127	98.2597	97.5687	98.7203	97.1081	97.799
99.6533	99.6533	652.814	652.526	646.128	98.2594	97.5685	98.7201	97.1078	97.7988
99.6527	99.6527	652.813	652.526	646.128	98.2592	97.5682	98.7198	97.1076	97.7985
99.6527	99.6527	652.813	652.526	646.128	98.2589	97.568	98.7196	97.1073	97.7983
99.6528	99.6528	652.813	652.526	646.129	98.2587	97.5677	98.7193	97.1071	97.7981
99.6523	99.6523	652.813	652.526	646.129	98.2585	97.5675	98.7191	97.1068	97.7978
99.6525	99.6525	652.813	652.526	646.129	98.2582	97.5673	98.7188	97.1066	97.7976
99.652	99.652	652.813	652.526	646.13	98.258	97.567	98.7186	97.1064	97.7973
99.6522	99.6522	652.813	652.526	646.13	98.2577	97.5668	98.7184	97.1061	97.7971
99.6522	99.6522	652.813	652.526	646.13	98.2575	97.5665	98.7181	97.1059	97.7968
99.6519	99.6519	652.813	652.526	646.131	98.2572	97.5663	98.7179	97.1056	97.7966
99.6513	99.6513	652.813	652.526	646.131	98.257	97.566	98.7176	97.1054	97.7963
99.6514	99.6514	652.813	652.526	646.131	98.2567	97.5658	98.7174	97.1051	97.7961
99.6509	99.6509	652.813	652.526	646.131	98.2565	97.5656	98.7171	97.1049	97.7959
99.6504	99.6504	652.813	652.525	646.132	98.2563	97.5653	98.7169	97.1047	97.7956
99.6508	99.6508	652.813	652.525	646.132	98.256	97.565	98.7166	97.1043	97.7953
99.6502	99.6502	652.813	652.526	646.132	98.2557	97.5648	98.7163	97.1041	97.7951
99.651	99.651	652.813	652.525	646.133	98.2555	97.5645	98.7161	97.1039	97.7948
99.65	99.65	652.813	652.525	646.133	98.2552	97.5643	98.7159	97.1036	97.7946
99.6498	99.6498	652.813	652.526	646.133	98.255	97.564	98.7156	97.1034	97.7943
99.6496	99.6496	652.813	652.525	646.134	98.2547	97.5638	98.7154	97.1031	97.7941
99.6493	99.6493	652.813	652.525	646.134	98.2545	97.5635	98.7151	97.1029	97.7938
99.6494	99.6494	652.813	652.525	646.134	98.2542	97.5633	98.7149	97.1026	97.7936
99.6492	99.6492	652.813	652.525	646.135	98.254	97.563	98.7146	97.1024	97.7934
99.6489	99.6489	652.813	652.526	646.135	98.2538	97.5628	98.7144	97.1021	97.7931
99.6489	99.6489	652.813	652.525	646.135	98.2535	97.5626	98.7141	97.1019	97.7929
99.6486	99.6486	652.812	652.526	646.135	98.2533	97.5623	98.7139	97.1017	97.7926
99.6488	99.6488	652.812	652.525	646.136	98.253	97.5621	98.7137	97.1014	97.7924
99.6487	99.6487	652.813	652.525	646.136	98.2528	97.5618	98.7134	97.1012	97.7921
99.6483	99.6483	652.812	652.525	646.136	98.2525	97.5616	98.7132	97.1009	97.7919
99.6478	99.6478	652.812	652.525	646.137	98.2523	97.5613	98.7129	97.1007	97.7916
99.6477	99.6477	652.812	652.525	646.137	98.252	97.5611	98.7127	97.1004	97.7914
99.6478	99.6478	652.812	652.524	646.138	98.2517	97.5608	98.7124	97.1001	97.7911
99.6474	99.6474	652.812	652.525	646.138	98.2515	97.5605	98.7121	97.0999	97.7909
99.6471	99.6471	652.812	652.525	646.138	98.2513	97.5603	98.7119	97.0996	97.7906
99.6476	99.6476	652.812	652.525	646.138	98.251	97.5601	98.7116	97.0994	97.7904
99.6468	99.6468	652.812	652.524	646.139	98.2508	97.5598	98.7114	97.0992	97.7901
99.6464	99.6464	652.812	652.525	646.139	98.2505	97.5596	98.7112	97.0989	97.7899
99.6462	99.6462	652.812	652.525	646.139	98.2503	97.5593	98.7109	97.0987	97.7896
99.6466	99.6466	652.812	652.525	646.14	98.25	97.5591	98.7107	97.0984	97.7894
99.6461	99.6461	652.812	652.525	646.14	98.2498	97.5588	98.7104	97.0982	97.7891
99.6459	99.6459	652.812	652.524	646.14	98.2495	97.5586	98.7102	97.0979	97.7889

99.6459	99.6459	652.812	652.524	646.141	98.2493	97.5583	98.7099	97.0977	97.7887
99.6455	99.6455	652.812	652.524	646.141	98.2491	97.5581	98.7097	97.0975	97.7884
99.6457	99.6457	652.812	652.524	646.141	98.2488	97.5579	98.7094	97.0972	97.7882
99.6456	99.6456	652.812	652.524	646.142	98.2486	97.5576	98.7092	97.097	97.7879
99.6455	99.6455	652.812	652.524	646.142	98.2483	97.5574	98.709	97.0967	97.7877
99.6446	99.6446	652.812	652.524	646.142	98.2481	97.5571	98.7087	97.0965	97.7874
99.6452	99.6452	652.812	652.524	646.143	98.2478	97.5569	98.7085	97.0962	97.7872
99.6443	99.6443	652.812	652.525	646.143	98.2476	97.5566	98.7082	97.096	97.7869
99.6442	99.6442	652.812	652.524	646.143	98.2473	97.5563	98.7079	97.0957	97.7866
99.6445	99.6445	652.811	652.524	646.144	98.247	97.5561	98.7077	97.0954	97.7864
99.644	99.644	652.811	652.524	646.144	98.2468	97.5558	98.7074	97.0952	97.7862
99.6439	99.6439	652.811	652.523	646.144	98.2466	97.5556	98.7072	97.0949	97.7859
99.6439	99.6439	652.811	652.524	646.145	98.2463	97.5554	98.7069	97.0947	97.7857
99.6441	99.6441	652.811	652.523	646.145	98.2461	97.5551	98.7067	97.0945	97.7854
99.6432	99.6432	652.811	652.524	646.145	98.2458	97.5549	98.7065	97.0942	97.7852
99.6428	99.6428	652.811	652.524	646.146	98.2456	97.5546	98.7062	97.094	97.7849
99.643	99.643	652.811	652.524	646.146	98.2453	97.5544	98.706	97.0937	97.7847
99.643	99.643	652.811	652.524	646.146	98.2451	97.5541	98.7057	97.0935	97.7844
99.6428	99.6428	652.811	652.524	646.147	98.2448	97.5539	98.7055	97.0932	97.7842
99.6427	99.6427	652.811	652.523	646.147	98.2446	97.5536	98.7052	97.093	97.784
99.6428	99.6428	652.811	652.523	646.147	98.2444	97.5534	98.705	97.0928	97.7837
99.6428	99.6428	652.811	652.523	646.147	98.2441	97.5532	98.7048	97.0925	97.7835
99.6428	99.6428	652.811	652.524	646.148	98.2439	97.5529	98.7045	97.0923	97.7832
99.6421	99.6421	652.811	652.523	646.148	98.2436	97.5527	98.7043	97.092	97.783
99.6416	99.6416	652.811	652.524	646.148	98.2434	97.5524	98.704	97.0918	97.7827
99.6413	99.6413	652.811	652.524	646.149	98.2431	97.5522	98.7038	97.0915	97.7825
99.6413	99.6413	652.811	652.523	646.149	98.2428	97.5519	98.7035	97.0912	97.7822
99.6408	99.6408	652.811	652.523	646.15	98.2426	97.5516	98.7032	97.091	97.7819
99.6412	99.6412	652.811	652.523	646.15	98.2423	97.5514	98.703	97.0907	97.7817
99.641	99.641	652.811	652.523	646.15	98.2421	97.5511	98.7027	97.0905	97.7815
99.6405	99.6405	652.81	652.523	646.151	98.2419	97.5509	98.7025	97.0902	97.7812
99.6402	99.6402	652.81	652.523	646.151	98.2416	97.5507	98.7022	97.09	97.781
99.6401	99.6401	652.81	652.523	646.151	98.2414	97.5504	98.702	97.0898	97.7807
99.6397	99.6397	652.81	652.523	646.151	98.2411	97.5502	98.7018	97.0895	97.7805
99.6398	99.6398	652.81	652.523	646.152	98.2409	97.5499	98.7015	97.0893	97.7802
99.6395	99.6395	652.81	652.523	646.152	98.2406	97.5497	98.7013	97.089	97.78
99.6396	99.6396	652.81	652.523	646.152	98.2404	97.5494	98.701	97.0888	97.7797
99.6398	99.6398	652.81	652.523	646.153	98.2401	97.5492	98.7008	97.0885	97.7795
99.6394	99.6394	652.81	652.522	646.153	98.2399	97.549	98.7005	97.0883	97.7793
99.6395	99.6395	652.81	652.523	646.153	98.2397	97.5487	98.7003	97.0881	97.779
99.6391	99.6391	652.81	652.523	646.154	98.2394	97.5485	98.7001	97.0878	97.7788
99.6391	99.6391	652.81	652.523	646.154	98.2392	97.5482	98.6998	97.0876	97.7785
99.6385	99.6385	652.81	652.523	646.154	98.2389	97.548	98.6996	97.0873	97.7783
99.6381	99.6381	652.81	652.523	646.155	98.2387	97.5477	98.6993	97.0871	97.778
99.638	99.638	652.81	652.522	646.155	98.2384	97.5475	98.6991	97.0868	97.7778
99.6379	99.6379	652.81	652.523	646.155	98.2381	97.5472	98.6988	97.0865	97.7775
99.6374	99.6374	652.81	652.523	646.156	98.2379	97.5469	98.6985	97.0863	97.7772

99.6376	99.6376	652.81	652.522	646.156	98.2376	97.5467	98.6983	97.086	97.777
99.6374	99.6374	652.81	652.522	646.156	98.2374	97.5464	98.698	97.0858	97.7768
99.6368	99.6368	652.81	652.523	646.157	98.2372	97.5462	98.6978	97.0855	97.7765
99.6364	99.6364	652.81	652.522	646.157	98.2369	97.546	98.6975	97.0853	97.7763
99.6369	99.6369	652.81	652.523	646.157	98.2367	97.5457	98.6973	97.0851	97.776
99.6369	99.6369	652.81	652.523	646.158	98.2364	97.5455	98.6971	97.0848	97.7758
99.6365	99.6365	652.81	652.522	646.158	98.2362	97.5452	98.6968	97.0846	97.7755
99.6367	99.6367	652.809	652.522	646.158	98.2359	97.545	98.6966	97.0843	97.7753
99.636	99.636	652.809	652.522	646.159	98.2357	97.5447	98.6963	97.0841	97.775
99.6359	99.6359	652.809	652.522	646.159	98.2354	97.5445	98.6961	97.0838	97.7748
99.6359	99.6359	652.809	652.522	646.159	98.2352	97.5443	98.6958	97.0836	97.7746
99.6357	99.6357	652.809	652.522	646.16	98.235	97.544	98.6956	97.0834	97.7743
99.6354	99.6354	652.809	652.522	646.16	98.2347	97.5438	98.6954	97.0831	97.7741
99.6347	99.6347	652.809	652.522	646.16	98.2345	97.5435	98.6951	97.0829	97.7738
99.6348	99.6348	652.809	652.522	646.161	98.2342	97.5433	98.6949	97.0826	97.7736
99.6349	99.6349	652.809	652.522	646.161	98.2339	97.543	98.6946	97.0823	97.7733
99.6341	99.6341	652.809	652.522	646.161	98.2337	97.5427	98.6943	97.0821	97.773
99.6345	99.6345	652.809	652.522	646.162	98.2334	97.5425	98.6941	97.0818	97.7728
99.6339	99.6339	652.809	652.521	646.162	98.2332	97.5422	98.6938	97.0816	97.7725
99.6344	99.6344	652.809	652.522	646.162	98.2329	97.542	98.6936	97.0813	97.7723
99.6341	99.6341	652.809	652.522	646.163	98.2327	97.5417	98.6933	97.0811	97.7721
99.6342	99.6342	652.809	652.522	646.163	98.2325	97.5415	98.6931	97.0808	97.7718
99.6337	99.6337	652.809	652.522	646.163	98.2322	97.5413	98.6928	97.0806	97.7716
99.634	99.634	652.809	652.522	646.164	98.232	97.541	98.6926	97.0804	97.7713
99.6333	99.6333	652.809	652.521	646.164	98.2317	97.5408	98.6924	97.0801	97.7711
99.6332	99.6332	652.809	652.522	646.164	98.2315	97.5405	98.6921	97.0799	97.7708
99.6332	99.6332	652.809	652.521	646.165	98.2312	97.5403	98.6919	97.0796	97.7706
99.6327	99.6327	652.809	652.522	646.165	98.231	97.54	98.6916	97.0794	97.7703
99.6325	99.6325	652.809	652.522	646.165	98.2307	97.5398	98.6914	97.0791	97.7701
99.6329	99.6329	652.809	652.521	646.166	98.2305	97.5396	98.6911	97.0789	97.7699
99.6321	99.6321	652.809	652.521	646.166	98.2303	97.5393	98.6909	97.0787	97.7696
99.6327	99.6327	652.808	652.521	646.166	98.23	97.5391	98.6907	97.0784	97.7694
99.6318	99.6318	652.808	652.521	646.167	98.2297	97.5388	98.6903	97.0781	97.7691
99.6316	99.6316	652.808	652.521	646.167	98.2295	97.5385	98.6901	97.0779	97.7688
99.6313	99.6313	652.808	652.521	646.167	98.2292	97.5383	98.6899	97.0776	97.7686
99.6312	99.6312	652.808	652.521	646.168	98.229	97.538	98.6896	97.0774	97.7683
99.6311	99.6311	652.808	652.521	646.168	98.2287	97.5378	98.6894	97.0771	97.7681
99.631	99.631	652.808	652.521	646.168	98.2285	97.5375	98.6891	97.0769	97.7678
99.6308	99.6308	652.808	652.521	646.169	98.2282	97.5373	98.6889	97.0766	97.7676
99.6305	99.6305	652.808	652.521	646.169	98.228	97.537	98.6886	97.0764	97.7674
99.6299	99.6299	652.808	652.521	646.169	98.2278	97.5368	98.6884	97.0761	97.7671
99.6302	99.6302	652.808	652.521	646.17	98.2275	97.5366	98.6881	97.0759	97.7669
99.6302	99.6302	652.808	652.521	646.17	98.2273	97.5363	98.6879	97.0757	97.7666
99.6295	99.6295	652.808	652.521	646.17	98.227	97.5361	98.6877	97.0754	97.7664
99.63	99.63	652.808	652.521	646.171	98.2268	97.5358	98.6874	97.0752	97.7661
99.6299	99.6299	652.808	652.52	646.171	98.2265	97.5356	98.6872	97.0749	97.7659
99.6294	99.6294	652.808	652.521	646.171	98.2263	97.5353	98.6869	97.0747	97.7656

99.6293	99.6293	652.808	652.52	646.172	98.226	97.5351	98.6867	97.0744	97.7654
99.629	99.629	652.808	652.52	646.172	98.2258	97.5349	98.6864	97.0742	97.7652
99.6289	99.6289	652.808	652.521	646.172	98.2256	97.5346	98.6862	97.074	97.7649
99.6288	99.6288	652.808	652.521	646.173	98.2253	97.5343	98.6859	97.0736	97.7646
99.6284	99.6284	652.808	652.521	646.173	98.225	97.5341	98.6856	97.0734	97.7644
99.6282	99.6282	652.808	652.521	646.173	98.2248	97.5338	98.6854	97.0732	97.7641
99.6281	99.6281	652.808	652.52	646.174	98.2245	97.5336	98.6852	97.0729	97.7639
99.6278	99.6278	652.808	652.521	646.174	98.2243	97.5333	98.6849	97.0727	97.7636
99.6278	99.6278	652.808	652.52	646.174	98.224	97.5331	98.6847	97.0724	97.7634
99.6272	99.6272	652.808	652.52	646.175	98.2238	97.5328	98.6844	97.0722	97.7631
99.6275	99.6275	652.807	652.52	646.175	98.2235	97.5326	98.6842	97.0719	97.7629
99.627	99.627	652.807	652.52	646.175	98.2233	97.5323	98.6839	97.0717	97.7627
99.6268	99.6268	652.807	652.52	646.175	98.2231	97.5321	98.6837	97.0714	97.7624
99.6267	99.6267	652.807	652.52	646.176	98.2228	97.5319	98.6834	97.0712	97.7622
99.6271	99.6271	652.807	652.52	646.176	98.2226	97.5316	98.6832	97.071	97.7619
99.6263	99.6263	652.807	652.52	646.176	98.2223	97.5314	98.683	97.0707	97.7617
99.626	99.626	652.807	652.52	646.177	98.2221	97.5311	98.6827	97.0705	97.7614
99.6263	99.6263	652.807	652.52	646.177	98.2218	97.5309	98.6825	97.0702	97.7612
99.626	99.626	652.807	652.52	646.177	98.2216	97.5306	98.6822	97.07	97.7609
99.6256	99.6256	652.807	652.52	646.178	98.2213	97.5304	98.682	97.0697	97.7607
99.6257	99.6257	652.807	652.52	646.178	98.2211	97.5302	98.6817	97.0695	97.7605
99.6255	99.6255	652.807	652.52	646.178	98.2209	97.5299	98.6815	97.0693	97.7602
99.6252	99.6252	652.807	652.52	646.179	98.2206	97.5296	98.6812	97.0689	97.7599
99.6251	99.6251	652.807	652.52	646.179	98.2203	97.5294	98.6809	97.0687	97.7597
99.6249	99.6249	652.807	652.52	646.179	98.2201	97.5291	98.6807	97.0685	97.7594
99.6249	99.6249	652.807	652.52	646.18	98.2198	97.5289	98.6805	97.0682	97.7592
99.625	99.625	652.807	652.52	646.18	98.2196	97.5286	98.6802	97.068	97.7589
99.6245	99.6245	652.807	652.519	646.18	98.2193	97.5284	98.68	97.0677	97.7587
99.6238	99.6238	652.807	652.52	646.181	98.2191	97.5281	98.6797	97.0675	97.7584
99.6235	99.6235	652.807	652.52	646.181	98.2188	97.5279	98.6795	97.0672	97.7582
99.6239	99.6239	652.807	652.519	646.181	98.2186	97.5276	98.6792	97.067	97.758
99.6233	99.6233	652.807	652.52	646.182	98.2184	97.5274	98.679	97.0667	97.7577
99.6232	99.6232	652.807	652.519	646.182	98.2181	97.5272	98.6787	97.0665	97.7575
99.6232	99.6232	652.807	652.52	646.182	98.2179	97.5269	98.6785	97.0663	97.7572
99.623	99.623	652.807	652.52	646.183	98.2176	97.5267	98.6783	97.066	97.757
99.623	99.623	652.807	652.519	646.183	98.2174	97.5264	98.678	97.0658	97.7567
99.6229	99.6229	652.807	652.52	646.183	98.2171	97.5262	98.6778	97.0655	97.7565
99.6227	99.6227	652.807	652.52	646.184	98.2169	97.5259	98.6775	97.0653	97.7562
99.6225	99.6225	652.806	652.519	646.184	98.2166	97.5257	98.6773	97.065	97.756
99.6224	99.6224	652.806	652.52	646.184	98.2163	97.5254	98.677	97.0647	97.7557
99.6215	99.6215	652.806	652.519	646.185	98.2161	97.5251	98.6767	97.0645	97.7555
99.6214	99.6214	652.806	652.519	646.185	98.2159	97.5249	98.6765	97.0642	97.7552
99.6214	99.6214	652.806	652.519	646.185	98.2156	97.5247	98.6762	97.064	97.755
99.621	99.621	652.806	652.519	646.185	98.2154	97.5244	98.676	97.0638	97.7547
99.6215	99.6215	652.806	652.519	646.186	98.2151	97.5242	98.6758	97.0635	97.7545
99.6214	99.6214	652.806	652.52	646.186	98.2149	97.5239	98.6755	97.0633	97.7542
99.621	99.621	652.806	652.519	646.186	98.2146	97.5237	98.6753	97.063	97.754

99.6212	99.6212	652.806	652.519	646.187	98.2144	97.5234	98.675	97.0628	97.7537
99.6209	99.6209	652.806	652.519	646.187	98.2141	97.5232	98.6748	97.0625	97.7535
99.6202	99.6202	652.806	652.519	646.187	98.2139	97.5229	98.6745	97.0623	97.7533
99.6205	99.6205	652.806	652.519	646.188	98.2137	97.5227	98.6743	97.062	97.753
99.6194	99.6194	652.806	652.519	646.188	98.2134	97.5225	98.674	97.0618	97.7528
99.6198	99.6198	652.806	652.519	646.188	98.2132	97.5222	98.6738	97.0616	97.7525
99.6198	99.6198	652.806	652.519	646.189	98.2129	97.522	98.6736	97.0613	97.7523
99.6199	99.6199	652.806	652.519	646.189	98.2127	97.5217	98.6733	97.0611	97.752
99.6194	99.6194	652.806	652.519	646.19	98.2124	97.5215	98.6731	97.0608	97.7518
99.6192	99.6192	652.806	652.519	646.19	98.2122	97.5212	98.6728	97.0606	97.7515
99.6193	99.6193	652.806	652.519	646.19	98.2119	97.5209	98.6725	97.0603	97.7512
99.619	99.619	652.806	652.518	646.19	98.2116	97.5207	98.6723	97.06	97.751
99.6178	99.6178	652.806	652.519	646.191	98.2114	97.5204	98.672	97.0598	97.7508
99.6183	99.6183	652.806	652.52	646.191	98.2112	97.5202	98.6718	97.0595	97.7505
99.6181	99.6181	652.806	652.522	646.191	98.2109	97.52	98.6715	97.0593	97.7503
99.6181	99.6181	652.806	652.524	646.19	98.2107	97.5197	98.6713	97.0591	97.75
99.6178	99.6178	652.806	652.525	646.19	98.2104	97.5195	98.6711	97.0588	97.7498
99.6171	99.6171	652.806	652.527	646.19	98.2102	97.5192	98.6708	97.0586	97.7495
99.6176	99.6176	652.807	652.529	646.19	98.21	97.519	98.6706	97.0583	97.7493
99.6172	99.6172	652.807	652.531	646.189	98.2098	97.5188	98.6704	97.0581	97.7491
99.6174	99.6174	652.807	652.532	646.189	98.2095	97.5186	98.6702	97.0579	97.7489
99.6166	99.6166	652.806	652.524	646.193	98.2093	97.5183	98.67	97.0577	97.7487
99.6168	99.6168	652.804	652.503	646.211	98.2091	97.5181	98.6698	97.0575	97.7485
99.6157	99.6157	652.801	652.471	646.24	98.2089	97.5179	98.6696	97.0573	97.7482
99.6133	99.6133	652.798	652.442	646.265	98.2087	97.5177	98.6693	97.057	97.748
99.6094	99.6094	652.795	652.42	646.284	98.2085	97.5175	98.6691	97.0568	97.7478
99.6043	99.6043	652.793	652.404	646.299	98.2083	97.5173	98.6689	97.0566	97.7476
99.5981	99.5981	652.791	652.393	646.31	98.208	97.5171	98.6687	97.0564	97.7474
99.5923	99.5923	652.789	652.382	646.322	98.2078	97.5168	98.6684	97.0561	97.7471
99.5846	99.5846	652.787	652.371	646.331	98.2076	97.5166	98.6682	97.0559	97.7469
99.58	99.58	652.785	652.363	646.34	98.2074	97.5164	98.668	97.0557	97.7467
99.5745	99.5745	652.783	652.355	646.349	98.2071	97.5162	98.6678	97.0555	97.7465
99.5705	99.5705	652.781	652.347	646.358	98.2069	97.5159	98.6676	97.0553	97.7463
99.5655	99.5655	652.779	652.341	646.366	98.2067	97.5157	98.6674	97.0551	97.7461
99.561	99.561	652.777	652.335	646.374	98.2065	97.5155	98.6672	97.0548	97.7458
99.5572	99.5572	652.775	652.329	646.381	98.2063	97.5153	98.6669	97.0546	97.7456
99.5529	99.5529	652.773	652.325	646.388	98.2061	97.5151	98.6667	97.0544	97.7454
99.5478	99.5478	652.771	652.322	646.394	98.2059	97.5149	98.6665	97.0542	97.7452
99.5442	99.5442	652.77	652.318	646.4	98.2056	97.5147	98.6663	97.054	97.745
99.5412	99.5412	652.768	652.317	646.406	98.2054	97.5145	98.6661	97.0538	97.7448
99.538	99.538	652.766	652.315	646.411	98.2052	97.5142	98.6659	97.0536	97.7446
99.5339	99.5339	652.764	652.313	646.416	98.205	97.514	98.6657	97.0534	97.7443
99.5313	99.5313	652.763	652.312	646.42	98.2048	97.5138	98.6655	97.0531	97.7441
99.5278	99.5278	652.761	652.312	646.424	98.2046	97.5136	98.6652	97.0529	97.7439
99.5246	99.5246	652.76	652.312	646.429	98.2044	97.5134	98.665	97.0527	97.7437
99.5218	99.5218	652.758	652.312	646.432	98.2041	97.5132	98.6648	97.0525	97.7435
99.519	99.519	652.757	652.313	646.437	98.2039	97.5129	98.6645	97.0522	97.7432

99.5152	99.5152	652.755	652.313	646.44	98.2037	97.5127	98.6643	97.052	97.743
99.5135	99.5135	652.753	652.314	646.444	98.2035	97.5125	98.6641	97.0518	97.7428
99.5097	99.5097	652.752	652.315	646.447	98.2032	97.5123	98.6639	97.0516	97.7426
99.5082	99.5082	652.751	652.317	646.449	98.203	97.512	98.6637	97.0514	97.7424
99.5056	99.5056	652.749	652.318	646.452	98.2028	97.5118	98.6635	97.0512	97.7422
99.5038	99.5038	652.748	652.32	646.455	98.2026	97.5116	98.6633	97.0509	97.7419
99.5011	99.5011	652.747	652.322	646.457	98.2024	97.5114	98.663	97.0507	97.7417
99.4988	99.4988	652.746	652.324	646.46	98.2022	97.5112	98.6628	97.0505	97.7415
99.4964	99.4964	652.745	652.327	646.462	98.202	97.511	98.6626	97.0503	97.7413
99.4943	99.4943	652.744	652.329	646.464	98.2017	97.5108	98.6624	97.0501	97.7411
99.4924	99.4924	652.743	652.331	646.466	98.2015	97.5106	98.6622	97.0499	97.7409
99.4906	99.4906	652.742	652.333	646.468	98.2013	97.5103	98.662	97.0497	97.7407
99.489	99.489	652.741	652.336	646.47	98.2011	97.5101	98.6618	97.0495	97.7404
99.4864	99.4864	652.74	652.338	646.471	98.2009	97.5099	98.6616	97.0492	97.7402
99.4855	99.4855	652.739	652.341	646.473	98.2007	97.5097	98.6613	97.049	97.74
99.4836	99.4836	652.738	652.344	646.474	98.2005	97.5095	98.6611	97.0488	97.7398
99.482	99.482	652.737	652.346	646.476	98.2002	97.5092	98.6609	97.0485	97.7395
99.4796	99.4796	652.736	652.35	646.477	98.2	97.509	98.6606	97.0483	97.7393
99.478	99.478	652.735	652.352	646.479	98.1998	97.5088	98.6604	97.0481	97.7391
99.4766	99.4766	652.735	652.356	646.48	98.1996	97.5086	98.6602	97.0479	97.7389
99.4763	99.4763	652.734	652.359	646.481	98.1993	97.5084	98.66	97.0477	97.7387
99.4738	99.4738	652.733	652.362	646.482	98.1991	97.5081	98.6598	97.0475	97.7385
99.4725	99.4725	652.733	652.365	646.482	98.1989	97.5079	98.6596	97.0473	97.7383
99.4714	99.4714	652.732	652.368	646.483	98.1987	97.5077	98.6594	97.0471	97.738
99.4701	99.4701	652.732	652.37	646.484	98.1985	97.5075	98.6591	97.0468	97.7378
99.4688	99.4688	652.731	652.374	646.485	98.1983	97.5073	98.6589	97.0466	97.7376
99.4682	99.4682	652.731	652.376	646.485	98.1981	97.5071	98.6587	97.0464	97.7374
99.467	99.467	652.73	652.38	646.486	98.1978	97.5069	98.6585	97.0462	97.7372
99.4654	99.4654	652.73	652.383	646.487	98.1976	97.5067	98.6583	97.046	97.737
99.464	99.464	652.73	652.386	646.487	98.1974	97.5064	98.6581	97.0458	97.7368
99.4636	99.4636	652.729	652.389	646.488	98.1972	97.5062	98.6579	97.0456	97.7365
99.4625	99.4625	652.729	652.392	646.488	98.197	97.506	98.6577	97.0453	97.7363
99.461	99.461	652.729	652.395	646.488	98.1968	97.5058	98.6574	97.0451	97.7361
99.46	99.46	652.728	652.398	646.489	98.1966	97.5056	98.6572	97.0449	97.7359
99.4595	99.4595	652.728	652.4	646.489	98.1963	97.5053	98.657	97.0446	97.7356
99.458	99.458	652.728	652.405	646.49	98.1961	97.5051	98.6567	97.0444	97.7354
99.4573	99.4573	652.728	652.407	646.49	98.1959	97.5049	98.6565	97.0442	97.7352
99.456	99.456	652.727	652.411	646.49	98.1957	97.5047	98.6563	97.044	97.735
99.4551	99.4551	652.727	652.413	646.49	98.1954	97.5045	98.6561	97.0438	97.7348
99.4547	99.4547	652.727	652.416	646.49	98.1952	97.5042	98.6559	97.0436	97.7346
99.4539	99.4539	652.727	652.419	646.49	98.195	97.504	98.6557	97.0434	97.7344
99.4528	99.4528	652.727	652.421	646.491	98.1948	97.5038	98.6555	97.0432	97.7341
99.4515	99.4515	652.727	652.424	646.491	98.1946	97.5036	98.6553	97.0429	97.7339
99.4508	99.4508	652.727	652.427	646.491	98.1944	97.5034	98.655	97.0427	97.7337
99.4499	99.4499	652.727	652.43	646.491	98.1942	97.5032	98.6548	97.0425	97.7335
99.45	99.45	652.727	652.432	646.491	98.1939	97.503	98.6546	97.0423	97.7333
99.4491	99.4491	652.727	652.435	646.491	98.1937	97.5028	98.6544	97.0421	97.7331

99.4486	99.4486	652.727	652.438	646.491	98.1935	97.5025	98.6542	97.0419	97.7329
99.4478	99.4478	652.727	652.44	646.491	98.1933	97.5023	98.654	97.0417	97.7327
99.4472	99.4472	652.727	652.442	646.491	98.1931	97.5021	98.6538	97.0414	97.7324
99.4468	99.4468	652.727	652.445	646.491	98.1929	97.5019	98.6535	97.0412	97.7322
99.4459	99.4459	652.727	652.447	646.49	98.1927	97.5017	98.6533	97.041	97.732
99.4455	99.4455	652.727	652.45	646.49	98.1924	97.5014	98.6531	97.0407	97.7317
99.4443	99.4443	652.728	652.453	646.49	98.1922	97.5012	98.6528	97.0405	97.7315
99.4438	99.4438	652.728	652.455	646.49	98.192	97.501	98.6526	97.0403	97.7313
99.4432	99.4432	652.728	652.458	646.49	98.1918	97.5008	98.6524	97.0401	97.7311
99.4428	99.4428	652.728	652.46	646.49	98.1915	97.5006	98.6522	97.0399	97.7309
99.4421	99.4421	652.728	652.462	646.49	98.1913	97.5004	98.652	97.0397	97.7307
99.4417	99.4417	652.729	652.465	646.489	98.1911	97.5001	98.6518	97.0395	97.7305
99.4408	99.4408	652.729	652.467	646.489	98.1909	97.4999	98.6516	97.0393	97.7302
99.4408	99.4408	652.729	652.469	646.489	98.1907	97.4997	98.6514	97.039	97.73
99.4404	99.4404	652.729	652.47	646.489	98.1905	97.4995	98.6511	97.0388	97.7298
99.4395	99.4395	652.73	652.473	646.488	98.1903	97.4993	98.6509	97.0386	97.7296
99.4393	99.4393	652.73	652.475	646.488	98.19	97.4991	98.6507	97.0384	97.7294
99.4386	99.4386	652.73	652.476	646.488	98.1898	97.4989	98.6505	97.0382	97.7292
99.4384	99.4384	652.731	652.479	646.488	98.1896	97.4986	98.6503	97.038	97.729
99.4382	99.4382	652.731	652.481	646.487	98.1894	97.4984	98.6501	97.0378	97.7288
99.438	99.438	652.731	652.483	646.487	98.1892	97.4982	98.6499	97.0375	97.7285
99.4371	99.4371	652.732	652.484	646.487	98.189	97.498	98.6496	97.0373	97.7283
99.4361	99.4361	652.732	652.487	646.487	98.1888	97.4978	98.6494	97.0371	97.7281
99.4362	99.4362	652.732	652.488	646.486	98.1886	97.4976	98.6492	97.0369	97.7279
99.4362	99.4362	652.733	652.49	646.486	98.1883	97.4973	98.6489	97.0366	97.7276
99.4358	99.4358	652.733	652.492	646.486	98.1881	97.4971	98.6487	97.0364	97.7274
99.4346	99.4346	652.734	652.494	646.485	98.1879	97.4969	98.6485	97.0362	97.7272
99.4348	99.4348	652.734	652.496	646.485	98.1876	97.4967	98.6483	97.036	97.727
99.4342	99.4342	652.734	652.497	646.485	98.1874	97.4965	98.6481	97.0358	97.7268
99.4342	99.4342	652.735	652.499	646.484	98.1872	97.4962	98.6479	97.0356	97.7266
99.4339	99.4339	652.735	652.501	646.484	98.187	97.496	98.6477	97.0354	97.7263
99.4333	99.4333	652.736	652.502	646.484	98.1868	97.4958	98.6475	97.0351	97.7261
99.4332	99.4332	652.736	652.504	646.484	98.1866	97.4956	98.6472	97.0349	97.7259
99.4332	99.4332	652.737	652.505	646.483	98.1864	97.4954	98.647	97.0347	97.7257
99.4329	99.4329	652.737	652.507	646.483	98.1861	97.4952	98.6468	97.0345	97.7255
99.4326	99.4326	652.738	652.508	646.482	98.1859	97.495	98.6466	97.0343	97.7253
99.4317	99.4317	652.738	652.51	646.482	98.1857	97.4947	98.6464	97.0341	97.7251
99.4317	99.4317	652.739	652.511	646.482	98.1855	97.4945	98.6462	97.0339	97.7249
99.4313	99.4313	652.739	652.513	646.482	98.1853	97.4943	98.646	97.0336	97.7246
99.4316	99.4316	652.74	652.514	646.481	98.1851	97.4941	98.6457	97.0334	97.7244
99.4312	99.4312	652.74	652.516	646.481	98.1849	97.4939	98.6455	97.0332	97.7242
99.4312	99.4312	652.741	652.517	646.481	98.1846	97.4936	98.6453	97.033	97.7239
99.4306	99.4306	652.741	652.518	646.48	98.1844	97.4934	98.6451	97.0327	97.7237
99.4297	99.4297	652.742	652.52	646.48	98.1842	97.4932	98.6448	97.0325	97.7235
99.43	99.43	652.743	652.521	646.479	98.184	97.493	98.6446	97.0323	97.7233
99.4296	99.4296	652.743	652.522	646.479	98.1837	97.4928	98.6444	97.0321	97.7231
99.4298	99.4298	652.744	652.523	646.479	98.1835	97.4926	98.6442	97.0319	97.7229

99.4292	99.4292	652.744	652.524	646.478	98.1833	97.4923	98.644	97.0317	97.7227
99.4288	99.4288	652.745	652.525	646.478	98.1831	97.4921	98.6438	97.0315	97.7225
99.429	99.429	652.745	652.527	646.478	98.1829	97.4919	98.6436	97.0312	97.7222
99.4289	99.4289	652.746	652.528	646.477	98.1827	97.4917	98.6433	97.031	97.722
99.4286	99.4286	652.747	652.529	646.477	98.1825	97.4915	98.6431	97.0308	97.7218
99.4279	99.4279	652.747	652.53	646.477	98.1823	97.4913	98.6429	97.0306	97.7216
99.428	99.428	652.748	652.531	646.476	98.182	97.4911	98.6427	97.0304	97.7214
99.4277	99.4277	652.748	652.532	646.476	98.1818	97.4908	98.6425	97.0302	97.7212
99.4276	99.4276	652.749	652.534	646.476	98.1816	97.4906	98.6423	97.03	97.721
99.4282	99.4282	652.75	652.535	646.475	98.1814	97.4904	98.6421	97.0297	97.7207
99.4273	99.4273	652.75	652.535	646.475	98.1812	97.4902	98.6418	97.0295	97.7205
99.4275	99.4275	652.751	652.536	646.474	98.1809	97.4899	98.6416	97.0293	97.7203
99.4266	99.4266	652.751	652.537	646.474	98.1807	97.4897	98.6414	97.0291	97.72
99.4272	99.4272	652.752	652.538	646.474	98.1805	97.4895	98.6412	97.0288	97.7198
99.4268	99.4268	652.753	652.539	646.473	98.1803	97.4893	98.6409	97.0286	97.7196
99.426	99.426	652.753	652.54	646.473	98.1801	97.4891	98.6407	97.0284	97.7194
99.4262	99.4262	652.754	652.54	646.473	98.1798	97.4889	98.6405	97.0282	97.7192
99.4262	99.4262	652.755	652.541	646.472	98.1796	97.4887	98.6403	97.028	97.719
99.4259	99.4259	652.755	652.543	646.472	98.1794	97.4884	98.6401	97.0278	97.7188
99.4258	99.4258	652.756	652.544	646.471	98.1792	97.4882	98.6399	97.0276	97.7186
99.4258	99.4258	652.756	652.544	646.471	98.179	97.488	98.6397	97.0273	97.7183
99.4253	99.4253	652.757	652.545	646.471	98.1788	97.4878	98.6394	97.0271	97.7181
99.4253	99.4253	652.758	652.546	646.47	98.1786	97.4876	98.6392	97.0269	97.7179
99.4254	99.4254	652.758	652.547	646.47	98.1784	97.4874	98.639	97.0267	97.7177
99.4248	99.4248	652.759	652.548	646.469	98.1781	97.4872	98.6388	97.0265	97.7175
99.4251	99.4251	652.76	652.548	646.469	98.1779	97.4869	98.6386	97.0263	97.7173
99.4254	99.4254	652.76	652.549	646.468	98.1777	97.4867	98.6384	97.0261	97.7171
99.4251	99.4251	652.761	652.55	646.468	98.1775	97.4865	98.6382	97.0258	97.7168
99.4242	99.4242	652.762	652.551	646.465	98.1773	97.4863	98.6379	97.0256	97.7166
99.4239	99.4239	652.763	652.565	646.426	98.177	97.486	98.6377	97.0254	97.7164
99.4244	99.4244	652.766	652.596	646.369	98.1768	97.4858	98.6375	97.0252	97.7161
99.4256	99.4256	652.768	652.629	646.302	98.1766	97.4856	98.6373	97.0249	97.7159
99.4278	99.4278	652.771	652.661	646.24	98.1764	97.4854	98.637	97.0247	97.7157
99.4317	99.4317	652.774	652.688	646.188	98.1762	97.4852	98.6368	97.0245	97.7155
99.4366	99.4366	652.776	652.709	646.146	98.1759	97.485	98.6366	97.0243	97.7153
99.4421	99.4421	652.778	652.726	646.109	98.1757	97.4848	98.6364	97.0241	97.7151
99.4482	99.4482	652.78	652.74	646.075	98.1755	97.4845	98.6362	97.0239	97.7149
99.4533	99.4533	652.781	652.751	646.043	98.1753	97.4843	98.636	97.0237	97.7147
99.4577	99.4577	652.783	652.762	646.009	98.1751	97.4841	98.6358	97.0234	97.7144
99.4627	99.4627	652.785	652.773	645.975	98.1749	97.4839	98.6355	97.0232	97.7142
99.4672	99.4672	652.787	652.782	645.941	98.1747	97.4837	98.6353	97.023	97.714
99.4719	99.4719	652.788	652.792	645.908	98.1745	97.4835	98.6351	97.0228	97.7138
99.476	99.476	652.79	652.801	645.876	98.1742	97.4833	98.6349	97.0226	97.7136
99.4806	99.4806	652.792	652.808	645.845	98.174	97.483	98.6347	97.0224	97.7134
99.484	99.484	652.794	652.813	645.816	98.1738	97.4828	98.6345	97.0222	97.7132
99.4877	99.4877	652.795	652.82	645.787	98.1736	97.4826	98.6343	97.0219	97.7129
99.4912	99.4912	652.797	652.825	645.76	98.1734	97.4824	98.634	97.0217	97.7127

99.4946	99.4946	652.798	652.828	645.734	98.1732	97.4822	98.6338	97.0215	97.7125
99.4979	99.4979	652.8	652.832	645.703	98.1729	97.4819	98.6336	97.0213	97.7122
99.5023	99.5023	652.802	652.834	645.678	98.1727	97.4817	98.6334	97.021	97.712
99.5055	99.5055	652.803	652.837	645.655	98.1725	97.4815	98.6331	97.0208	97.7118
99.5084	99.5084	652.804	652.84	645.631	98.1723	97.4813	98.6329	97.0206	97.7116
99.5119	99.5119	652.806	652.841	645.609	98.1721	97.4811	98.6327	97.0204	97.7114
99.5137	99.5137	652.807	652.843	645.588	98.1718	97.4809	98.6325	97.0202	97.7112
99.5167	99.5167	652.809	652.843	645.566	98.1716	97.4806	98.6323	97.02	97.711
99.5189	99.5189	652.81	652.844	645.546	98.1714	97.4804	98.6321	97.0198	97.7108
99.5211	99.5211	652.811	652.845	645.526	98.1712	97.4802	98.6319	97.0195	97.7105
99.5242	99.5242	652.813	652.846	645.506	98.171	97.48	98.6316	97.0193	97.7103
99.5258	99.5258	652.814	652.846	645.487	98.1708	97.4798	98.6314	97.0191	97.7101
99.5288	99.5288	652.816	652.846	645.469	98.1706	97.4796	98.6312	97.0189	97.7099
99.5305	99.5305	652.817	652.846	645.451	98.1703	97.4794	98.631	97.0187	97.7097
99.5328	99.5328	652.818	652.846	645.434	98.1701	97.4791	98.6308	97.0185	97.7095
99.5344	99.5344	652.819	652.845	645.417	98.1699	97.4789	98.6306	97.0183	97.7093
99.5363	99.5363	652.821	652.845	645.401	98.1697	97.4787	98.6304	97.0181	97.709
99.5382	99.5382	652.822	652.844	645.385	98.1695	97.4785	98.6301	97.0178	97.7088
99.54	99.54	652.823	652.843	645.365	98.1692	97.4782	98.6299	97.0176	97.7086
99.542	99.542	652.825	652.842	645.35	98.169	97.478	98.6297	97.0174	97.7084
99.5442	99.5442	652.826	652.84	645.335	98.1688	97.4778	98.6295	97.0171	97.7081
99.5459	99.5459	652.828	652.839	645.321	98.1686	97.4776	98.6292	97.0169	97.7079
99.5471	99.5471	652.829	652.837	645.307	98.1684	97.4774	98.629	97.0167	97.7077
99.5489	99.5489	652.83	652.836	645.293	98.1682	97.4772	98.6288	97.0165	97.7075
99.5501	99.5501	652.831	652.834	645.28	98.1679	97.477	98.6286	97.0163	97.7073
99.5515	99.5515	652.833	652.832	645.267	98.1677	97.4767	98.6284	97.0161	97.7071
99.5528	99.5528	652.834	652.83	645.254	98.1675	97.4765	98.6282	97.0159	97.7069
99.5541	99.5541	652.835	652.828	645.242	98.1673	97.4763	98.628	97.0156	97.7066
99.5556	99.5556	652.836	652.825	645.23	98.1671	97.4761	98.6277	97.0154	97.7064
99.5571	99.5571	652.838	652.823	645.218	98.1669	97.4759	98.6275	97.0152	97.7062
99.5578	99.5578	652.839	652.821	645.207	98.1667	97.4757	98.6273	97.015	97.706
99.5588	99.5588	652.84	652.818	645.196	98.1664	97.4755	98.6271	97.0148	97.7058
99.5597	99.5597	652.841	652.816	645.185	98.1662	97.4753	98.6269	97.0146	97.7056
99.5618	99.5618	652.842	652.813	645.174	98.166	97.475	98.6267	97.0144	97.7054
99.5623	99.5623	652.843	652.811	645.164	98.1658	97.4748	98.6265	97.0142	97.7051
99.5629	99.5629	652.845	652.808	645.154	98.1656	97.4746	98.6263	97.0139	97.7049
99.5637	99.5637	652.846	652.806	645.141	98.1653	97.4743	98.626	97.0137	97.7047
99.5649	99.5649	652.847	652.802	645.132	98.1651	97.4741	98.6258	97.0135	97.7045
99.5664	99.5664	652.848	652.799	645.123	98.1649	97.4739	98.6256	97.0132	97.7042
99.5669	99.5669	652.849	652.796	645.114	98.1647	97.4737	98.6253	97.013	97.704
99.5677	99.5677	652.85	652.793	645.105	98.1645	97.4735	98.6251	97.0128	97.7038
99.5687	99.5687	652.851	652.791	645.096	98.1643	97.4733	98.6249	97.0126	97.7036
99.5697	99.5697	652.852	652.788	645.088	98.164	97.4731	98.6247	97.0124	97.7034
99.5699	99.5699	652.853	652.784	645.08	98.1638	97.4728	98.6245	97.0122	97.7032
99.5706	99.5706	652.854	652.782	645.072	98.1636	97.4726	98.6243	97.012	97.703
99.572	99.572	652.855	652.779	645.064	98.1634	97.4724	98.6241	97.0117	97.7027
99.5728	99.5728	652.856	652.776	645.056	98.1632	97.4722	98.6238	97.0115	97.7025

99.5733	99.5733	652.857	652.773	645.049	98.163	97.472	98.6236	97.0113	97.7023
99.5736	99.5736	652.858	652.769	645.042	98.1628	97.4718	98.6234	97.0111	97.7021
99.5746	99.5746	652.859	652.767	645.035	98.1625	97.4716	98.6232	97.0109	97.7019
99.5749	99.5749	652.86	652.764	645.028	98.1623	97.4714	98.623	97.0107	97.7017
99.5758	99.5758	652.861	652.761	645.021	98.1621	97.4711	98.6228	97.0105	97.7015
99.5759	99.5759	652.862	652.758	645.015	98.1619	97.4709	98.6226	97.0103	97.7012
99.5763	99.5763	652.863	652.755	645.009	98.1617	97.4707	98.6224	97.01	97.701
99.5778	99.5778	652.864	652.752	645.001	98.1614	97.4704	98.6221	97.0098	97.7008
99.5773	99.5773	652.865	652.749	644.995	98.1612	97.4702	98.6219	97.0096	97.7006
99.5784	99.5784	652.866	652.745	644.989	98.161	97.47	98.6217	97.0093	97.7003
99.5787	99.5787	652.867	652.742	644.983	98.1608	97.4698	98.6214	97.0091	97.7001
99.5793	99.5793	652.868	652.74	644.978	98.1606	97.4696	98.6212	97.0089	97.6999
99.5796	99.5796	652.869	652.737	644.972	98.1604	97.4694	98.621	97.0087	97.6997
99.5802	99.5802	652.869	652.734	644.967	98.1601	97.4692	98.6208	97.0085	97.6995
99.581	99.581	652.87	652.731	644.962	98.1599	97.4689	98.6206	97.0083	97.6993
99.5805	99.5805	652.871	652.728	644.957	98.1597	97.4687	98.6204	97.0081	97.6991
99.5811	99.5811	652.872	652.726	644.952	98.1595	97.4685	98.6202	97.0079	97.6988
99.582	99.582	652.873	652.723	644.947	98.1593	97.4683	98.6199	97.0076	97.6986
99.5822	99.5822	652.873	652.72	644.943	98.1591	97.4681	98.6197	97.0074	97.6984
99.5824	99.5824	652.874	652.717	644.938	98.1589	97.4679	98.6195	97.0072	97.6982
99.5827	99.5827	652.875	652.714	644.934	98.1586	97.4677	98.6193	97.007	97.698
99.5825	99.5825	652.876	652.712	644.93	98.1584	97.4675	98.6191	97.0068	97.6978
99.5836	99.5836	652.877	652.709	644.926	98.1582	97.4672	98.6189	97.0066	97.6976
99.5836	99.5836	652.877	652.706	644.922	98.158	97.467	98.6187	97.0064	97.6973
99.5841	99.5841	652.878	652.704	644.918	98.1578	97.4668	98.6185	97.0061	97.6971
99.5836	99.5836	652.879	652.702	644.913	98.1575	97.4665	98.6182	97.0059	97.6969
99.5841	99.5841	652.88	652.698	644.909	98.1573	97.4663	98.618	97.0057	97.6967
99.5846	99.5846	652.88	652.695	644.906	98.1571	97.4661	98.6178	97.0054	97.6964
99.5849	99.5849	652.881	652.694	644.902	98.1569	97.4659	98.6175	97.0052	97.6962
99.585	99.585	652.882	652.691	644.899	98.1567	97.4657	98.6173	97.005	97.696
99.5853	99.5853	652.883	652.689	644.895	98.1565	97.4655	98.6171	97.0048	97.6958
99.5858	99.5858	652.883	652.687	644.892	98.1562	97.4653	98.6169	97.0046	97.6956
99.5864	99.5864	652.884	652.684	644.889	98.156	97.465	98.6167	97.0044	97.6954
99.5858	99.5858	652.884	652.681	644.886	98.1558	97.4648	98.6165	97.0042	97.6952
99.586	99.586	652.885	652.68	644.883	98.1556	97.4646	98.6163	97.004	97.6949
99.586	99.586	652.886	652.677	644.88	98.1554	97.4644	98.6161	97.0037	97.6947
99.5867	99.5867	652.886	652.675	644.877	98.1552	97.4642	98.6158	97.0035	97.6945
99.5867	99.5867	652.887	652.673	644.874	98.155	97.464	98.6156	97.0033	97.6943
99.5862	99.5862	652.888	652.671	644.872	98.1547	97.4638	98.6154	97.0031	97.6941
99.5865	99.5865	652.888	652.668	644.869	98.1545	97.4636	98.6152	97.0029	97.6939
99.5872	99.5872	652.889	652.666	644.866	98.1543	97.4633	98.615	97.0027	97.6937
99.5872	99.5872	652.89	652.664	644.864	98.1541	97.4631	98.6148	97.0025	97.6935
99.5872	99.5872	652.89	652.662	644.861	98.1538	97.4629	98.6145	97.0022	97.6932
99.5873	99.5873	652.891	652.66	644.858	98.1536	97.4626	98.6143	97.002	97.693
99.5876	99.5876	652.891	652.658	644.856	98.1534	97.4624	98.6141	97.0018	97.6928
99.5878	99.5878	652.892	652.656	644.853	98.1532	97.4622	98.6139	97.0015	97.6925
99.5876	99.5876	652.893	652.654	644.851	98.153	97.462	98.6136	97.0013	97.6923

99.5877	99.5877	652.893	652.652	644.849	98.1528	97.4618	98.6134	97.0011	97.6921
99.5876	99.5876	652.894	652.651	644.847	98.1526	97.4616	98.6132	97.0009	97.6919
99.5881	99.5881	652.894	652.649	644.845	98.1523	97.4614	98.613	97.0007	97.6917
99.5878	99.5878	652.895	652.647	644.843	98.1521	97.4612	98.6128	97.0005	97.6915
99.5877	99.5877	652.895	652.646	644.84	98.1519	97.4609	98.6126	97.0003	97.6913
99.5877	99.5877	652.896	652.644	644.838	98.1517	97.4607	98.6124	97.0001	97.691
99.5879	99.5879	652.896	652.643	644.836	98.1515	97.4605	98.6122	96.9998	97.6908
99.5877	99.5877	652.897	652.641	644.834	98.1513	97.4603	98.6119	96.9996	97.6906
99.5881	99.5881	652.897	652.639	644.832	98.1511	97.4601	98.6117	96.9994	97.6904
99.5882	99.5882	652.898	652.638	644.83	98.1508	97.4599	98.6115	96.9992	97.6902
99.5876	99.5876	652.898	652.636	644.828	98.1506	97.4597	98.6113	96.999	97.69
99.5883	99.5883	652.899	652.635	644.827	98.1504	97.4594	98.6111	96.9988	97.6898
99.5875	99.5875	652.899	652.634	644.825	98.1502	97.4592	98.6109	96.9986	97.6896
99.5883	99.5883	652.9	652.632	644.822	98.1499	97.459	98.6106	96.9983	97.6893
99.5879	99.5879	652.9	652.63	644.821	98.1497	97.4587	98.6104	96.9981	97.6891
99.5872	99.5872	652.901	652.629	644.819	98.1495	97.4585	98.6102	96.9979	97.6889
99.5875	99.5875	652.901	652.628	644.817	98.1493	97.4583	98.61	96.9977	97.6886
99.5878	99.5878	652.902	652.627	644.815	98.1491	97.4581	98.6097	96.9974	97.6884
99.5876	99.5876	652.902	652.625	644.813	98.1489	97.4579	98.6095	96.9972	97.6882
99.5884	99.5884	652.903	652.624	644.812	98.1487	97.4577	98.6093	96.997	97.688
99.5878	99.5878	652.903	652.623	644.81	98.1484	97.4575	98.6091	96.9968	97.6878
99.5874	99.5874	652.904	652.622	644.809	98.1482	97.4573	98.6089	96.9966	97.6876
99.5876	99.5876	652.904	652.621	644.807	98.148	97.457	98.6087	96.9964	97.6874
99.5876	99.5876	652.904	652.62	644.806	98.1478	97.4568	98.6085	96.9962	97.6871
99.5875	99.5875	652.905	652.619	644.805	98.1476	97.4566	98.6083	96.9959	97.6869
99.5875	99.5875	652.905	652.618	644.803	98.1474	97.4564	98.608	96.9957	97.6867
99.5873	99.5873	652.906	652.616	644.802	98.1472	97.4562	98.6078	96.9955	97.6865
99.5871	99.5871	652.906	652.615	644.8	98.1469	97.456	98.6076	96.9953	97.6863
99.5866	99.5866	652.906	652.615	644.799	98.1467	97.4558	98.6074	96.9951	97.6861
99.5865	99.5865	652.907	652.613	644.798	98.1465	97.4555	98.6072	96.9949	97.6859
99.5868	99.5868	652.907	652.612	644.796	98.1463	97.4553	98.607	96.9947	97.6857
99.587	99.587	652.908	652.612	644.794	98.146	97.4551	98.6067	96.9944	97.6854
99.5865	99.5865	652.908	652.611	644.793	98.1458	97.4548	98.6065	96.9942	97.6852
99.5866	99.5866	652.909	652.609	644.792	98.1456	97.4546	98.6063	96.994	97.685
99.5861	99.5861	652.909	652.609	644.791	98.1454	97.4544	98.6061	96.9938	97.6847
99.5862	99.5862	652.909	652.608	644.789	98.1452	97.4542	98.6059	96.9935	97.6845
99.5852	99.5852	652.91	652.607	644.788	98.145	97.454	98.6056	96.9933	97.6843
99.5853	99.5853	652.91	652.606	644.787	98.1448	97.4538	98.6054	96.9931	97.6841
99.5854	99.5854	652.91	652.605	644.786	98.1445	97.4536	98.6052	96.9929	97.6839
99.5855	99.5855	652.911	652.605	644.785	98.1443	97.4534	98.605	96.9927	97.6837
99.5858	99.5858	652.911	652.604	644.784	98.1441	97.4531	98.6048	96.9925	97.6835
99.5851	99.5851	652.911	652.603	644.783	98.1439	97.4529	98.6046	96.9923	97.6833
99.5847	99.5847	652.912	652.602	644.782	98.1437	97.4527	98.6044	96.992	97.683
99.5845	99.5845	652.912	652.602	644.78	98.1435	97.4525	98.6041	96.9918	97.6828
99.5844	99.5844	652.912	652.601	644.779	98.1433	97.4523	98.6039	96.9916	97.6826
99.584	99.584	652.913	652.6	644.778	98.1431	97.4521	98.6037	96.9914	97.6824
99.5841	99.5841	652.913	652.6	644.777	98.1428	97.4519	98.6035	96.9912	97.6822

99.5845	99.5845	652.914	652.599	644.776	98.1426	97.4516	98.6033	96.991	97.682
99.5844	99.5844	652.914	652.599	644.775	98.1424	97.4514	98.6031	96.9908	97.6818
99.5839	99.5839	652.914	652.598	644.775	98.1422	97.4512	98.6029	96.9905	97.6815
99.5836	99.5836	652.914	652.597	644.773	98.1419	97.451	98.6026	96.9903	97.6813
99.5833	99.5833	652.915	652.597	644.772	98.1417	97.4507	98.6024	96.9901	97.6811
99.5833	99.5833	652.915	652.597	644.772	98.1415	97.4505	98.6022	96.9899	97.6808
99.5824	99.5824	652.915	652.596	644.771	98.1413	97.4503	98.602	96.9896	97.6806
99.5822	99.5822	652.916	652.595	644.77	98.1411	97.4501	98.6017	96.9894	97.6804
99.582	99.582	652.916	652.595	644.769	98.1409	97.4499	98.6015	96.9892	97.6802
99.5817	99.5817	652.916	652.594	644.768	98.1406	97.4497	98.6013	96.989	97.68
99.5814	99.5814	652.917	652.594	644.768	98.1404	97.4495	98.6011	96.9888	97.6798
99.5815	99.5815	652.917	652.593	644.767	98.1402	97.4492	98.6009	96.9886	97.6796
99.581	99.581	652.917	652.593	644.766	98.14	97.449	98.6007	96.9884	97.6794
99.5808	99.5808	652.918	652.593	644.765	98.1398	97.4488	98.6005	96.9881	97.6791
99.5804	99.5804	652.918	652.592	644.765	98.1396	97.4486	98.6002	96.9879	97.6789
99.58	99.58	652.918	652.592	644.764	98.1394	97.4484	98.6	96.9877	97.6787
99.5799	99.5799	652.919	652.592	644.763	98.1392	97.4482	98.5998	96.9875	97.6785
99.5798	99.5798	652.919	652.591	644.763	98.1389	97.448	98.5996	96.9873	97.6783
99.58	99.58	652.919	652.591	644.762	98.1387	97.4477	98.5994	96.9871	97.6781
99.5795	99.5795	652.919	652.591	644.761	98.1385	97.4475	98.5992	96.9869	97.6779
99.5795	99.5795	652.92	652.59	644.76	98.1382	97.4473	98.5989	96.9866	97.6776
99.5789	99.5789	652.92	652.59	644.76	98.138	97.4471	98.5987	96.9864	97.6774
99.5792	99.5792	652.92	652.59	644.76	98.1378	97.4468	98.5985	96.9862	97.6772
99.578	99.578	652.921	652.59	644.759	98.1376	97.4466	98.5983	96.986	97.6769
99.578	99.578	652.921	652.589	644.758	98.1374	97.4464	98.5981	96.9857	97.6767
99.5781	99.5781	652.921	652.589	644.758	98.1372	97.4462	98.5978	96.9855	97.6765
99.5782	99.5782	652.921	652.589	644.757	98.137	97.446	98.5976	96.9853	97.6763
99.5775	99.5775	652.922	652.588	644.757	98.1367	97.4458	98.5974	96.9851	97.6761
99.5771	99.5771	652.922	652.588	644.756	98.1365	97.4456	98.5972	96.9849	97.6759
99.5767	99.5767	652.922	652.588	644.756	98.1363	97.4453	98.597	96.9847	97.6757
99.5761	99.5761	652.922	652.588	644.755	98.1361	97.4451	98.5968	96.9845	97.6755
99.576	99.576	652.923	652.588	644.755	98.1359	97.4449	98.5966	96.9842	97.6752
99.5756	99.5756	652.923	652.587	644.754	98.1357	97.4447	98.5964	96.984	97.6751
99.5748	99.5748	652.923	652.587	644.754	98.1356	97.4445	98.5962	96.9838	97.6749
99.5748	99.5748	652.923	652.588	644.753	98.1354	97.4444	98.5961	96.9837	97.6747
99.5744	99.5744	652.924	652.587	644.753	98.1352	97.4442	98.5959	96.9835	97.6745
99.5747	99.5747	652.924	652.587	644.753	98.135	97.444	98.5957	96.9833	97.6743
99.5742	99.5742	652.924	652.587	644.752	98.1348	97.4438	98.5955	96.9831	97.6741
99.5734	99.5734	652.924	652.587	644.752	98.1346	97.4436	98.5953	96.9829	97.6739
99.5733	99.5733	652.925	652.587	644.751	98.1344	97.4434	98.5951	96.9827	97.6737
99.5731	99.5731	652.925	652.587	644.751	98.1342	97.4432	98.5949	96.9825	97.6735
99.5729	99.5729	652.925	652.587	644.75	98.134	97.443	98.5947	96.9823	97.6734
99.5721	99.5721	652.925	652.587	644.75	98.1339	97.4428	98.5945	96.9822	97.6732
99.5718	99.5718	652.926	652.587	644.75	98.1337	97.4427	98.5944	96.982	97.673
99.5719	99.5719	652.926	652.587	644.749	98.1335	97.4425	98.5942	96.9818	97.6728
99.5717	99.5717	652.926	652.587	644.749	98.1333	97.4423	98.594	96.9816	97.6726
99.5714	99.5714	652.926	652.587	644.748	98.1331	97.4421	98.5938	96.9814	97.6724

99.5707	99.5707	652.927	652.587	644.748	98.1329	97.4419	98.5936	96.9812	97.6723
99.5699	99.5699	652.927	652.587	644.747	98.1328	97.4417	98.5934	96.9811	97.6721
99.5697	99.5697	652.927	652.586	644.748	98.1326	97.4416	98.5933	96.9809	97.6719
99.5699	99.5699	652.927	652.585	644.748	98.1324	97.4414	98.5931	96.9807	97.6717
99.5696	99.5696	652.927	652.584	644.748	98.1322	97.4412	98.5929	96.9805	97.6715
99.5694	99.5694	652.927	652.583	644.748	98.132	97.441	98.5927	96.9803	97.6713
99.5686	99.5686	652.928	652.582	644.748	98.1318	97.4408	98.5925	96.9801	97.6712
99.5686	99.5686	652.928	652.58	644.749	98.1317	97.4407	98.5923	96.98	97.671
99.5674	99.5674	652.928	652.58	644.749	98.1314	97.4404	98.5921	96.9797	97.6708
99.5678	99.5678	652.928	652.578	644.749	98.1312	97.4402	98.5919	96.9795	97.6706
99.5669	99.5669	652.928	652.577	644.75	98.1311	97.4401	98.5918	96.9794	97.6704
99.5671	99.5671	652.928	652.575	644.75	98.1309	97.4399	98.5916	96.9792	97.6702
99.5667	99.5667	652.928	652.574	644.75	98.1307	97.4397	98.5914	96.979	97.67
99.5671	99.5671	652.928	652.573	644.751	98.1305	97.4395	98.5912	96.9788	97.6698
99.567	99.567	652.928	652.572	644.751	98.1303	97.4393	98.591	96.9786	97.6697
99.5658	99.5658	652.928	652.571	644.751	98.1301	97.4391	98.5908	96.9784	97.6695
99.566	99.566	652.928	652.57	644.752	98.13	97.439	98.5907	96.9783	97.6693
99.5651	99.5651	652.928	652.569	644.752	98.1298	97.4388	98.5905	96.9781	97.6691
99.5649	99.5649	652.928	652.568	644.753	98.1296	97.4386	98.5903	96.9779	97.6689
99.5645	99.5645	652.928	652.567	644.753	98.1294	97.4384	98.5901	96.9777	97.6687
99.564	99.564	652.929	652.566	644.754	98.1292	97.4382	98.5899	96.9775	97.6686
99.5642	99.5642	652.929	652.564	644.754	98.1291	97.438	98.5897	96.9773	97.6684
99.5643	99.5643	652.929	652.563	644.755	98.1289	97.4379	98.5896	96.9772	97.6682
99.5636	99.5636	652.929	652.563	644.755	98.1287	97.4377	98.5894	96.977	97.668
99.563	99.563	652.929	652.562	644.756	98.1285	97.4375	98.5892	96.9768	97.6678
99.5622	99.5622	652.929	652.56	644.756	98.1283	97.4373	98.589	96.9766	97.6676
99.5625	99.5625	652.929	652.559	644.757	98.1281	97.4371	98.5888	96.9764	97.6675
99.562	99.562	652.928	652.558	644.758	98.1279	97.4369	98.5886	96.9762	97.6672
99.5618	99.5618	652.928	652.557	644.758	98.1277	97.4367	98.5884	96.976	97.667
99.5614	99.5614	652.928	652.556	644.759	98.1275	97.4365	98.5882	96.9758	97.6669
99.5614	99.5614	652.928	652.555	644.76	98.1274	97.4363	98.588	96.9757	97.6667
99.5607	99.5607	652.928	652.555	644.76	98.1272	97.4362	98.5879	96.9755	97.6665
99.56	99.56	652.928	652.553	644.761	98.127	97.436	98.5877	96.9753	97.6663
99.5595	99.5595	652.928	652.552	644.762	98.1268	97.4358	98.5875	96.9751	97.6661
99.5595	99.5595	652.928	652.552	644.763	98.1266	97.4356	98.5873	96.9749	97.6659
99.5589	99.5589	652.928	652.55	644.763	98.1264	97.4354	98.5871	96.9747	97.6658
99.5579	99.5579	652.928	652.55	644.764	98.1263	97.4352	98.5869	96.9746	97.6656
99.5584	99.5584	652.928	652.549	644.765	98.1261	97.4351	98.5868	96.9744	97.6654
99.5573	99.5573	652.928	652.548	644.766	98.1259	97.4349	98.5866	96.9742	97.6652
99.5575	99.5575	652.928	652.548	644.767	98.1257	97.4347	98.5864	96.974	97.665
99.5572	99.5572	652.928	652.547	644.768	98.1255	97.4345	98.5862	96.9738	97.6648
99.5573	99.5573	652.928	652.547	644.768	98.1253	97.4343	98.586	96.9736	97.6647
99.5565	99.5565	652.928	652.547	644.769	98.1252	97.4342	98.5858	96.9735	97.6645
99.556	99.556	652.928	652.547	644.77	98.125	97.434	98.5857	96.9733	97.6643
99.5559	99.5559	652.928	652.546	644.772	98.1247	97.4337	98.5854	96.973	97.6641
99.555	99.555	652.927	652.546	644.773	98.1246	97.4336	98.5853	96.9729	97.6639
99.5539	99.5539	652.927	652.546	644.774	98.1244	97.4334	98.5851	96.9727	97.6637

99.554	99.554	652.927	652.545	644.775	98.1242	97.4332	98.5849	96.9725	97.6635
99.5538	99.5538	652.927	652.545	644.776	98.124	97.433	98.5847	96.9723	97.6633
99.5535	99.5535	652.927	652.545	644.777	98.1238	97.4328	98.5845	96.9721	97.6632
99.5528	99.5528	652.927	652.545	644.778	98.1236	97.4326	98.5843	96.9719	97.663
99.552	99.552	652.927	652.545	644.779	98.1235	97.4325	98.5842	96.9718	97.6628
99.5528	99.5528	652.927	652.545	644.78	98.1233	97.4323	98.584	96.9716	97.6626
99.5522	99.5522	652.926	652.544	644.781	98.1231	97.4321	98.5838	96.9714	97.6624
99.5518	99.5518	652.926	652.545	644.782	98.1229	97.4319	98.5836	96.9712	97.6622
99.5516	99.5516	652.926	652.545	644.784	98.1227	97.4317	98.5834	96.971	97.6621
99.5513	99.5513	652.926	652.545	644.785	98.1226	97.4315	98.5832	96.9708	97.6619
99.5505	99.5505	652.926	652.545	644.786	98.1224	97.4314	98.5831	96.9707	97.6617
99.5502	99.5502	652.925	652.545	644.787	98.1222	97.4312	98.5829	96.9705	97.6615
99.5501	99.5501	652.925	652.545	644.789	98.122	97.431	98.5827	96.9703	97.6613
99.5498	99.5498	652.925	652.545	644.79	98.1218	97.4308	98.5825	96.9701	97.6611
99.549	99.549	652.925	652.545	644.791	98.1216	97.4306	98.5823	96.9699	97.661
99.5488	99.5488	652.925	652.546	644.793	98.1214	97.4304	98.5821	96.9697	97.6607
99.5485	99.5485	652.924	652.546	644.794	98.1212	97.4302	98.5819	96.9695	97.6605
99.5481	99.5481	652.924	652.545	644.795	98.121	97.43	98.5817	96.9693	97.6604
99.5478	99.5478	652.924	652.546	644.797	98.1209	97.4298	98.5815	96.9692	97.6602
99.5467	99.5467	652.924	652.546	644.798	98.1207	97.4297	98.5814	96.969	97.66
99.5468	99.5468	652.923	652.546	644.799	98.1205	97.4295	98.5812	96.9688	97.6598
99.5463	99.5463	652.923	652.546	644.801	98.1203	97.4293	98.581	96.9686	97.6596
99.5461	99.5461	652.923	652.546	644.802	98.1201	97.4291	98.5808	96.9684	97.6594
99.5456	99.5456	652.923	652.546	644.804	98.1199	97.4289	98.5806	96.9682	97.6593
99.5455	99.5455	652.922	652.547	644.805	98.1198	97.4287	98.5804	96.9681	97.6591
99.5447	99.5447	652.922	652.547	644.806	98.1196	97.4286	98.5803	96.9679	97.6589
99.5445	99.5445	652.922	652.547	644.808	98.1194	97.4284	98.5801	96.9677	97.6587
99.5442	99.5442	652.922	652.547	644.809	98.1192	97.4282	98.5799	96.9675	97.6585
99.5443	99.5443	652.921	652.547	644.811	98.119	97.428	98.5797	96.9673	97.6583
99.5435	99.5435	652.921	652.547	644.812	98.1188	97.4278	98.5795	96.9671	97.6582
99.5432	99.5432	652.921	652.548	644.813	98.1187	97.4277	98.5793	96.967	97.658
99.5427	99.5427	652.921	652.548	644.815	98.1185	97.4275	98.5792	96.9668	97.6578
99.5422	99.5422	652.92	652.549	644.816	98.1183	97.4273	98.579	96.9666	97.6576
99.542	99.542	652.92	652.549	644.818	98.1181	97.4271	98.5788	96.9664	97.6574
99.5415	99.5415	652.92	652.548	644.82	98.1179	97.4269	98.5786	96.9662	97.6572
99.5412	99.5412	652.919	652.549	644.821	98.1177	97.4267	98.5784	96.966	97.657
99.5413	99.5413	652.919	652.549	644.823	98.1175	97.4265	98.5782	96.9658	97.6568
99.5409	99.5409	652.919	652.549	644.824	98.1173	97.4263	98.578	96.9656	97.6567
99.5399	99.5399	652.918	652.55	644.826	98.1171	97.4261	98.5778	96.9654	97.6565
99.5401	99.5401	652.918	652.55	644.827	98.117	97.426	98.5777	96.9653	97.6563
99.5394	99.5394	652.918	652.55	644.829	98.1168	97.4258	98.5775	96.9651	97.6561
99.5392	99.5392	652.918	652.551	644.831	98.1166	97.4256	98.5773	96.9649	97.6559
99.5387	99.5387	652.917	652.55	644.832	98.1164	97.4254	98.5771	96.9647	97.6557
99.5384	99.5384	652.917	652.551	644.834	98.1162	97.4252	98.5769	96.9645	97.6556
99.5381	99.5381	652.917	652.551	644.835	98.1161	97.425	98.5767	96.9643	97.6554
99.5382	99.5382	652.916	652.551	644.837	98.1159	97.4249	98.5766	96.9642	97.6552
99.5374	99.5374	652.916	652.552	644.839	98.1157	97.4247	98.5764	96.964	97.655

99.5369	99.5369	652.916	652.552	644.84	98.1155	97.4245	98.5762	96.9638	97.6548
99.5367	99.5367	652.915	652.552	644.842	98.1153	97.4243	98.576	96.9636	97.6546
99.5361	99.5361	652.915	652.552	644.843	98.1151	97.4241	98.5758	96.9634	97.6545
99.5355	99.5355	652.915	652.553	644.845	98.115	97.4239	98.5756	96.9632	97.6543
99.5348	99.5348	652.914	652.552	644.847	98.1147	97.4237	98.5754	96.963	97.654
99.5344	99.5344	652.914	652.553	644.849	98.1145	97.4235	98.5752	96.9628	97.6539
99.5348	99.5348	652.914	652.553	644.85	98.1144	97.4233	98.575	96.9627	97.6537
99.534	99.534	652.913	652.553	644.852	98.1142	97.4232	98.5749	96.9625	97.6535
99.5339	99.5339	652.913	652.553	644.853	98.114	97.423	98.5747	96.9623	97.6533
99.5345	99.5345	652.913	652.553	644.855	98.1138	97.4228	98.5745	96.9621	97.6531
99.5331	99.5331	652.912	652.554	644.857	98.1136	97.4226	98.5743	96.9619	97.6529
99.5333	99.5333	652.912	652.554	644.858	98.1134	97.4224	98.5741	96.9617	97.6528
99.5325	99.5325	652.912	652.554	644.86	98.1133	97.4222	98.5739	96.9616	97.6526
99.5322	99.5322	652.911	652.554	644.862	98.1131	97.4221	98.5738	96.9614	97.6524
99.532	99.532	652.911	652.554	644.864	98.1129	97.4219	98.5736	96.9612	97.6522
99.5319	99.5319	652.911	652.555	644.865	98.1127	97.4217	98.5734	96.961	97.652
99.5315	99.5315	652.911	652.555	644.867	98.1125	97.4215	98.5732	96.9608	97.6518
99.5314	99.5314	652.91	652.556	644.868	98.1123	97.4213	98.573	96.9606	97.6517
99.531	99.531	652.91	652.555	644.87	98.1122	97.4212	98.5728	96.9605	97.6515
99.5305	99.5305	652.909	652.555	644.872	98.112	97.421	98.5727	96.9603	97.6513
99.5302	99.5302	652.909	652.555	644.874	98.1118	97.4208	98.5725	96.9601	97.6511
99.5302	99.5302	652.909	652.556	644.876	98.1116	97.4206	98.5723	96.9599	97.6509
99.5291	99.5291	652.909	652.556	644.877	98.1114	97.4204	98.5721	96.9597	97.6507
99.5286	99.5286	652.908	652.556	644.879	98.1112	97.4202	98.5719	96.9595	97.6505
99.5284	99.5284	652.908	652.556	644.881	98.111	97.42	98.5717	96.9593	97.6503
99.5283	99.5283	652.907	652.556	644.883	98.1108	97.4198	98.5715	96.9591	97.6502
99.5277	99.5277	652.907	652.557	644.884	98.1106	97.4196	98.5713	96.9589	97.65
99.5278	99.5278	652.907	652.557	644.886	98.1105	97.4195	98.5712	96.9588	97.6498
99.5274	99.5274	652.906	652.557	644.888	98.1103	97.4193	98.571	96.9586	97.6496
99.5271	99.5271	652.906	652.557	644.89	98.1101	97.4191	98.5708	96.9584	97.6494
99.5271	99.5271	652.906	652.558	644.891	98.1099	97.4189	98.5706	96.9582	97.6492
99.5262	99.5262	652.905	652.558	644.893	98.1097	97.4187	98.5704	96.958	97.6491
99.5261	99.5261	652.905	652.558	644.895	98.1096	97.4185	98.5702	96.9578	97.6489
99.5258	99.5258	652.905	652.558	644.896	98.1094	97.4184	98.5701	96.9577	97.6487
99.5259	99.5259	652.904	652.558	644.898	98.1092	97.4182	98.5699	96.9575	97.6485
99.5251	99.5251	652.904	652.558	644.9	98.109	97.418	98.5697	96.9573	97.6483
99.5243	99.5243	652.904	652.558	644.902	98.1088	97.4178	98.5695	96.9571	97.6481
99.5246	99.5246	652.903	652.558	644.903	98.1086	97.4176	98.5693	96.9569	97.648
99.5248	99.5248	652.903	652.559	644.905	98.1085	97.4174	98.5691	96.9567	97.6478
99.5244	99.5244	652.903	652.559	644.907	98.1082	97.4172	98.5689	96.9565	97.6475
99.5243	99.5243	652.902	652.559	644.909	98.108	97.417	98.5687	96.9563	97.6474
99.5238	99.5238	652.902	652.559	644.911	98.1079	97.4168	98.5685	96.9562	97.6472
99.5233	99.5233	652.902	652.559	644.913	98.1077	97.4167	98.5684	96.956	97.647
99.523	99.523	652.901	652.559	644.914	98.1075	97.4165	98.5682	96.9558	97.6468
99.5222	99.5222	652.901	652.559	644.916	98.1073	97.4163	98.568	96.9556	97.6466
99.522	99.522	652.901	652.559	644.918	98.1071	97.4161	98.5678	96.9554	97.6464
99.5218	99.5218	652.9	652.56	644.92	98.1069	97.4159	98.5676	96.9552	97.6463

99.5211	99.5211	652.9	652.56	644.921	98.1068	97.4157	98.5674	96.9551	97.6461
99.5211	99.5211	652.9	652.56	644.923	98.1066	97.4156	98.5673	96.9549	97.6459
99.5207	99.5207	652.899	652.56	644.925	98.1064	97.4154	98.5671	96.9547	97.6457
99.5204	99.5204	652.899	652.56	644.927	98.1062	97.4152	98.5669	96.9545	97.6455
99.5199	99.5199	652.899	652.56	644.928	98.106	97.415	98.5667	96.9543	97.6453
99.5198	99.5198	652.898	652.56	644.93	98.1058	97.4148	98.5665	96.9541	97.6452
99.519	99.519	652.898	652.56	644.932	98.1057	97.4146	98.5663	96.954	97.645
99.5193	99.5193	652.898	652.56	644.934	98.1055	97.4145	98.5662	96.9538	97.6448
99.5187	99.5187	652.897	652.56	644.935	98.1053	97.4143	98.566	96.9536	97.6446
99.5185	99.5185	652.897	652.561	644.937	98.1051	97.4141	98.5658	96.9534	97.6444
99.5186	99.5186	652.897	652.561	644.939	98.1049	97.4139	98.5656	96.9532	97.6442
99.5178	99.5178	652.896	652.561	644.941	98.1047	97.4137	98.5654	96.953	97.644
99.5181	99.5181	652.896	652.561	644.943	98.1045	97.4135	98.5652	96.9528	97.6438
99.518	99.518	652.896	652.561	644.945	98.1043	97.4133	98.565	96.9526	97.6437
99.518	99.518	652.895	652.561	644.946	98.1041	97.4131	98.5648	96.9524	97.6435
99.5171	99.5171	652.895	652.562	644.948	98.104	97.413	98.5647	96.9523	97.6433
99.5169	99.5169	652.895	652.562	644.95	98.1038	97.4128	98.5645	96.9521	97.6431
99.5166	99.5166	652.894	652.561	644.952	98.1036	97.4126	98.5643	96.9519	97.6429
99.5167	99.5167	652.894	652.561	644.954	98.1034	97.4124	98.5641	96.9517	97.6427
99.5164	99.5164	652.894	652.561	644.955	98.1032	97.4122	98.5639	96.9515	97.6426
99.5157	99.5157	652.893	652.561	644.957	98.1031	97.412	98.5637	96.9513	97.6424
99.5159	99.5159	652.893	652.562	644.959	98.1029	97.4119	98.5636	96.9512	97.6422
99.5155	99.5155	652.893	652.561	644.961	98.1027	97.4117	98.5634	96.951	97.642
99.5153	99.5153	652.892	652.561	644.962	98.1025	97.4115	98.5632	96.9508	97.6418
99.5149	99.5149	652.892	652.562	644.964	98.1023	97.4113	98.563	96.9506	97.6416
99.5142	99.5142	652.892	652.562	644.966	98.1021	97.4111	98.5628	96.9504	97.6415
99.5143	99.5143	652.891	652.562	644.968	98.102	97.4109	98.5626	96.9502	97.6413
99.5142	99.5142	652.891	652.562	644.969	98.1018	97.4108	98.5625	96.9501	97.6411
99.514	99.514	652.891	652.562	644.971	98.1016	97.4106	98.5623	96.9499	97.6409
99.5129	99.5129	652.89	652.562	644.973	98.1014	97.4103	98.562	96.9497	97.6407
99.5132	99.5132	652.89	652.562	644.975	98.1012	97.4102	98.5619	96.9495	97.6405
99.513	99.513	652.89	652.562	644.977	98.101	97.41	98.5617	96.9493	97.6403
99.5125	99.5125	652.889	652.562	644.979	98.1008	97.4098	98.5615	96.9491	97.6401
99.5122	99.5122	652.889	652.562	644.98	98.1006	97.4096	98.5613	96.9489	97.6399
99.5126	99.5126	652.889	652.562	644.982	98.1004	97.4094	98.5611	96.9487	97.6398
99.5121	99.5121	652.888	652.562	644.984	98.1003	97.4092	98.5609	96.9486	97.6396
99.5115	99.5115	652.888	652.562	644.986	98.1001	97.4091	98.5608	96.9484	97.6394
99.5111	99.5111	652.888	652.562	644.987	98.0999	97.4089	98.5606	96.9482	97.6392
99.5111	99.5111	652.887	652.562	644.989	98.0997	97.4087	98.5604	96.948	97.639
99.5109	99.5109	652.887	652.562	644.991	98.0995	97.4085	98.5602	96.9478	97.6388
99.5099	99.5099	652.887	652.562	644.992	98.0993	97.4083	98.56	96.9476	97.6387
99.5102	99.5102	652.886	652.562	644.994	98.0992	97.4081	98.5598	96.9475	97.6385
99.5101	99.5101	652.886	652.562	644.996	98.099	97.408	98.5597	96.9473	97.6383
99.5098	99.5098	652.886	652.562	644.998	98.0988	97.4078	98.5595	96.9471	97.6381
99.5098	99.5098	652.885	652.562	644.999	98.0986	97.4076	98.5593	96.9469	97.6379
99.5094	99.5094	652.885	652.562	645.001	98.0984	97.4074	98.5591	96.9467	97.6377
99.5091	99.5091	652.885	652.563	645.003	98.0982	97.4072	98.5589	96.9465	97.6375

99.5091	99.5091	652.885	652.562	645.005	98.098	97.407	98.5587	96.9463	97.6373
99.5091	99.5091	652.884	652.562	645.007	98.0978	97.4068	98.5585	96.9461	97.6372
99.5082	99.5082	652.884	652.562	645.009	98.0976	97.4066	98.5583	96.9459	97.637
99.5083	99.5083	652.884	652.562	645.01	98.0975	97.4065	98.5582	96.9458	97.6368
99.5082	99.5082	652.883	652.562	645.012	98.0973	97.4063	98.558	96.9456	97.6366
99.5076	99.5076	652.883	652.562	645.014	98.0971	97.4061	98.5578	96.9454	97.6364
99.5076	99.5076	652.883	652.562	645.015	98.0969	97.4059	98.5576	96.9452	97.6362
99.5073	99.5073	652.882	652.562	645.017	98.0967	97.4057	98.5574	96.945	97.6361
99.5071	99.5071	652.882	652.562	645.019	98.0965	97.4055	98.5572	96.9448	97.6359
99.5066	99.5066	652.882	652.562	645.021	98.0964	97.4054	98.5571	96.9447	97.6357
99.5065	99.5065	652.882	652.562	645.022	98.0962	97.4052	98.5569	96.9445	97.6355
99.5067	99.5067	652.881	652.562	645.024	98.096	97.405	98.5567	96.9443	97.6353
99.5059	99.5059	652.881	652.562	645.026	98.0958	97.4048	98.5565	96.9441	97.6351
99.5059	99.5059	652.881	652.562	645.027	98.0956	97.4046	98.5563	96.9439	97.635
99.5057	99.5057	652.88	652.562	645.029	98.0955	97.4044	98.5561	96.9437	97.6348
99.5062	99.5062	652.88	652.562	645.031	98.0953	97.4043	98.556	96.9436	97.6346
99.5053	99.5053	652.88	652.562	645.033	98.0951	97.4041	98.5558	96.9434	97.6344
99.5049	99.5049	652.879	652.562	645.035	98.0949	97.4038	98.5555	96.9432	97.6342
99.5047	99.5047	652.879	652.562	645.036	98.0947	97.4037	98.5554	96.943	97.634
99.5048	99.5048	652.879	652.562	645.038	98.0945	97.4035	98.5552	96.9428	97.6338
99.5044	99.5044	652.879	652.562	645.04	98.0943	97.4033	98.555	96.9426	97.6336
99.505	99.505	652.878	652.562	645.042	98.0941	97.4031	98.5548	96.9424	97.6334
99.5043	99.5043	652.878	652.562	645.043	98.0939	97.4029	98.5546	96.9422	97.6333
99.5038	99.5038	652.878	652.562	645.045	98.0938	97.4027	98.5544	96.9421	97.6331
99.5037	99.5037	652.878	652.562	645.047	98.0936	97.4026	98.5543	96.9419	97.6329
99.5034	99.5034	652.877	652.562	645.048	98.0934	97.4024	98.5541	96.9417	97.6327
99.5032	99.5032	652.877	652.562	645.05	98.0932	97.4022	98.5539	96.9415	97.6325
99.5024	99.5024	652.877	652.562	645.052	98.093	97.402	98.5537	96.9413	97.6323
99.5023	99.5023	652.876	652.562	645.053	98.0928	97.4018	98.5535	96.9411	97.6322
99.5029	99.5029	652.876	652.562	645.055	98.0927	97.4016	98.5533	96.941	97.632
99.5024	99.5024	652.876	652.562	645.057	98.0925	97.4015	98.5532	96.9408	97.6318
99.5025	99.5025	652.876	652.562	645.058	98.0923	97.4013	98.553	96.9406	97.6316
99.5025	99.5025	652.875	652.562	645.06	98.0921	97.4011	98.5528	96.9404	97.6314
99.5017	99.5017	652.875	652.562	645.062	98.0919	97.4009	98.5526	96.9402	97.6312
99.5019	99.5019	652.875	652.562	645.064	98.0917	97.4007	98.5524	96.94	97.631
99.5017	99.5017	652.874	652.561	645.066	98.0915	97.4005	98.5522	96.9398	97.6308
99.5013	99.5013	652.874	652.561	645.067	98.0913	97.4003	98.552	96.9396	97.6307
99.5012	99.5012	652.874	652.561	645.069	98.0911	97.4001	98.5518	96.9394	97.6305
99.5013	99.5013	652.873	652.561	645.07	98.091	97.4	98.5517	96.9393	97.6303
99.5006	99.5006	652.873	652.561	645.072	98.0908	97.3998	98.5515	96.9391	97.6301
99.5013	99.5013	652.873	652.561	645.074	98.0906	97.3996	98.5513	96.9389	97.6299
99.5006	99.5006	652.873	652.561	645.076	98.0904	97.3994	98.5511	96.9387	97.6297
99.5001	99.5001	652.872	652.561	645.077	98.0902	97.3992	98.5509	96.9385	97.6296
99.4998	99.4998	652.872	652.561	645.079	98.09	97.399	98.5507	96.9383	97.6294
99.4996	99.4996	652.872	652.56	645.08	98.0899	97.3989	98.5506	96.9382	97.6292
99.4995	99.4995	652.872	652.561	645.082	98.0897	97.3987	98.5504	96.938	97.629
99.4995	99.4995	652.871	652.561	645.084	98.0895	97.3985	98.5502	96.9378	97.6288

99.4984	99.4984	652.871	652.561	645.085	98.0893	97.3983	98.55	96.9376	97.6286
99.4991	99.4991	652.871	652.561	645.087	98.0891	97.3981	98.5498	96.9374	97.6285
99.4992	99.4992	652.871	652.56	645.089	98.089	97.3979	98.5496	96.9372	97.6283
99.4981	99.4981	652.87	652.561	645.09	98.0888	97.3978	98.5495	96.9371	97.6281
99.4978	99.4978	652.87	652.561	645.092	98.0886	97.3976	98.5493	96.9369	97.6279
99.4978	99.4978	652.87	652.56	645.094	98.0884	97.3974	98.5491	96.9367	97.6277
99.498	99.498	652.87	652.56	645.095	98.0882	97.3972	98.5489	96.9365	97.6275
99.4984	99.4984	652.869	652.56	645.097	98.088	97.397	98.5487	96.9363	97.6273
99.4981	99.4981	652.869	652.56	645.099	98.0878	97.3968	98.5485	96.9361	97.6271
99.4973	99.4973	652.869	652.56	645.1	98.0876	97.3966	98.5483	96.9359	97.6269
99.4971	99.4971	652.868	652.56	645.102	98.0874	97.3964	98.5481	96.9357	97.6268
99.4972	99.4972	652.868	652.56	645.104	98.0873	97.3962	98.5479	96.9356	97.6266
99.4967	99.4967	652.868	652.56	645.105	98.0871	97.3961	98.5478	96.9354	97.6264
99.4966	99.4966	652.868	652.56	645.107	98.0869	97.3959	98.5476	96.9352	97.6262
99.4968	99.4968	652.868	652.56	645.108	98.0867	97.3957	98.5474	96.935	97.626
99.4964	99.4964	652.867	652.56	645.11	98.0865	97.3955	98.5472	96.9348	97.6258
99.4964	99.4964	652.867	652.56	645.111	98.0863	97.3953	98.547	96.9346	97.6257
99.4956	99.4956	652.867	652.56	645.113	98.0862	97.3951	98.5468	96.9345	97.6255
99.4954	99.4954	652.867	652.56	645.115	98.086	97.395	98.5467	96.9343	97.6253
99.4959	99.4959	652.866	652.559	645.116	98.0858	97.3948	98.5465	96.9341	97.6251
99.4958	99.4958	652.866	652.56	645.118	98.0856	97.3946	98.5463	96.9339	97.6249
99.4955	99.4955	652.866	652.56	645.119	98.0854	97.3944	98.5461	96.9337	97.6247
99.4957	99.4957	652.866	652.559	645.121	98.0852	97.3942	98.5459	96.9335	97.6246
99.4952	99.4952	652.865	652.559	645.123	98.085	97.394	98.5457	96.9333	97.6243
99.4951	99.4951	652.865	652.559	645.124	98.0848	97.3938	98.5455	96.9331	97.6242
99.4945	99.4945	652.865	652.559	645.126	98.0846	97.3936	98.5453	96.9329	97.624
99.4951	99.4951	652.865	652.559	645.127	98.0845	97.3935	98.5452	96.9328	97.6238
99.4947	99.4947	652.864	652.56	645.129	98.0843	97.3933	98.545	96.9326	97.6236
99.4939	99.4939	652.864	652.559	645.131	98.0841	97.3931	98.5448	96.9324	97.6234
99.4941	99.4941	652.864	652.559	645.132	98.0839	97.3929	98.5446	96.9322	97.6232
99.4937	99.4937	652.864	652.559	645.134	98.0837	97.3927	98.5444	96.932	97.6231
99.4938	99.4938	652.863	652.559	645.135	98.0835	97.3925	98.5442	96.9318	97.6229
99.4937	99.4937	652.863	652.559	645.137	98.0834	97.3924	98.5441	96.9317	97.6227
99.4934	99.4934	652.863	652.558	645.138	98.0832	97.3922	98.5439	96.9315	97.6225
99.4932	99.4932	652.863	652.559	645.14	98.083	97.392	98.5437	96.9313	97.6223
99.4931	99.4931	652.863	652.558	645.142	98.0828	97.3918	98.5435	96.9311	97.6221
99.4935	99.4935	652.862	652.558	645.143	98.0826	97.3916	98.5433	96.9309	97.622
99.493	99.493	652.862	652.558	645.145	98.0825	97.3914	98.5431	96.9307	97.6218
99.4934	99.4934	652.862	652.558	645.146	98.0823	97.3913	98.543	96.9306	97.6216
99.4931	99.4931	652.862	652.558	645.148	98.0821	97.3911	98.5428	96.9304	97.6214
99.4922	99.4922	652.861	652.558	645.149	98.0819	97.3909	98.5426	96.9302	97.6212
99.4927	99.4927	652.861	652.558	645.151	98.0817	97.3907	98.5424	96.93	97.621
99.492	99.492	652.861	652.558	645.153	98.0815	97.3905	98.5422	96.9298	97.6208
99.4921	99.4921	652.861	652.557	645.154	98.0813	97.3903	98.542	96.9296	97.6206
99.4915	99.4915	652.86	652.558	645.156	98.0811	97.3901	98.5418	96.9294	97.6204
99.4915	99.4915	652.86	652.557	645.157	98.0809	97.3899	98.5416	96.9292	97.6203
99.4922	99.4922	652.86	652.557	645.159	98.0808	97.3897	98.5414	96.9291	97.6201

99.4917	99.4917	652.86	652.557	645.16	98.0806	97.3896	98.5413	96.9289	97.6199
99.4912	99.4912	652.86	652.557	645.162	98.0804	97.3894	98.5411	96.9287	97.6197
99.492	99.492	652.859	652.557	645.163	98.0802	97.3892	98.5409	96.9285	97.6195
99.4907	99.4907	652.859	652.557	645.165	98.08	97.389	98.5407	96.9283	97.6193
99.4902	99.4902	652.859	652.557	645.166	98.0798	97.3888	98.5405	96.9281	97.6192
99.4907	99.4907	652.859	652.557	645.168	98.0797	97.3886	98.5403	96.928	97.619
99.4905	99.4905	652.859	652.557	645.169	98.0795	97.3885	98.5402	96.9278	97.6188
99.4908	99.4908	652.858	652.556	645.171	98.0793	97.3883	98.54	96.9276	97.6186
99.4907	99.4907	652.858	652.556	645.172	98.0791	97.3881	98.5398	96.9274	97.6184
99.4902	99.4902	652.858	652.556	645.174	98.0789	97.3879	98.5396	96.9272	97.6182
99.4898	99.4898	652.858	652.556	645.175	98.0787	97.3877	98.5394	96.927	97.6181
99.4903	99.4903	652.857	652.556	645.177	98.0786	97.3876	98.5392	96.9269	97.6179
99.4899	99.4899	652.857	652.556	645.179	98.0783	97.3873	98.539	96.9266	97.6177
99.4903	99.4903	652.857	652.556	645.18	98.0781	97.3871	98.5388	96.9264	97.6175
99.4896	99.4896	652.857	652.556	645.182	98.078	97.387	98.5387	96.9263	97.6173
99.4896	99.4896	652.857	652.556	645.183	98.0778	97.3868	98.5385	96.9261	97.6171
99.4888	99.4888	652.856	652.556	645.185	98.0776	97.3866	98.5383	96.9259	97.6169
99.4888	99.4888	652.856	652.556	645.186	98.0774	97.3864	98.5381	96.9257	97.6167
99.4892	99.4892	652.856	652.555	645.188	98.0772	97.3862	98.5379	96.9255	97.6166
99.4888	99.4888	652.856	652.556	645.189	98.077	97.386	98.5377	96.9253	97.6164
99.4882	99.4882	652.856	652.555	645.191	98.0769	97.3859	98.5376	96.9252	97.6162
99.4879	99.4879	652.856	652.556	645.192	98.0767	97.3857	98.5374	96.925	97.616
99.4889	99.4889	652.855	652.556	645.193	98.0765	97.3855	98.5372	96.9248	97.6158
99.4888	99.4888	652.855	652.555	645.195	98.0763	97.3853	98.537	96.9246	97.6156
99.4883	99.4883	652.855	652.555	645.196	98.0761	97.3851	98.5368	96.9244	97.6155
99.4878	99.4878	652.855	652.555	645.198	98.076	97.3849	98.5366	96.9242	97.6153
99.4883	99.4883	652.855	652.555	645.199	98.0758	97.3848	98.5365	96.9241	97.6151
99.4882	99.4882	652.854	652.555	645.201	98.0756	97.3846	98.5363	96.9239	97.6149
99.4876	99.4876	652.854	652.555	645.202	98.0754	97.3844	98.5361	96.9237	97.6147
99.4876	99.4876	652.854	652.554	645.204	98.0752	97.3842	98.5359	96.9235	97.6145
99.4876	99.4876	652.854	652.555	645.205	98.075	97.384	98.5357	96.9233	97.6143
99.4869	99.4869	652.854	652.555	645.207	98.0748	97.3838	98.5355	96.9231	97.6141
99.4868	99.4868	652.853	652.554	645.208	98.0746	97.3836	98.5353	96.9229	97.6139
99.4868	99.4868	652.853	652.554	645.21	98.0744	97.3834	98.5351	96.9227	97.6138
99.4872	99.4872	652.853	652.554	645.211	98.0743	97.3832	98.5349	96.9226	97.6136
99.4872	99.4872	652.853	652.554	645.213	98.0741	97.3831	98.5348	96.9224	97.6134
99.487	99.487	652.853	652.554	645.214	98.0739	97.3829	98.5346	96.9222	97.6132
99.4862	99.4862	652.852	652.554	645.216	98.0737	97.3827	98.5344	96.922	97.613
99.4864	99.4864	652.852	652.553	645.217	98.0735	97.3825	98.5342	96.9218	97.6128
99.4862	99.4862	652.852	652.553	645.218	98.0733	97.3823	98.534	96.9216	97.6127
99.4858	99.4858	652.852	652.553	645.22	98.0732	97.3821	98.5338	96.9215	97.6125
99.4861	99.4861	652.852	652.553	645.221	98.073	97.382	98.5337	96.9213	97.6123
99.486	99.486	652.851	652.553	645.223	98.0728	97.3818	98.5335	96.9211	97.6121
99.4857	99.4857	652.851	652.554	645.224	98.0726	97.3816	98.5333	96.9209	97.6119
99.4856	99.4856	652.851	652.553	645.226	98.0724	97.3814	98.5331	96.9207	97.6117
99.4855	99.4855	652.851	652.553	645.227	98.0722	97.3812	98.5329	96.9205	97.6116
99.4856	99.4856	652.851	652.553	645.228	98.0721	97.3811	98.5327	96.9204	97.6114

99.4859	99.4859	652.851	652.553	645.23	98.0718	97.3808	98.5325	96.9201	97.6112
99.4853	99.4853	652.85	652.553	645.231	98.0716	97.3806	98.5323	96.9199	97.611
99.485	99.485	652.85	652.553	645.233	98.0715	97.3805	98.5322	96.9198	97.6108
99.4847	99.4847	652.85	652.552	645.234	98.0713	97.3803	98.532	96.9196	97.6106
99.4847	99.4847	652.85	652.552	645.236	98.0711	97.3801	98.5318	96.9194	97.6104
99.4846	99.4846	652.85	652.552	645.237	98.0709	97.3799	98.5316	96.9192	97.6102
99.4845	99.4845	652.849	652.552	645.238	98.0707	97.3797	98.5314	96.919	97.6101
99.4842	99.4842	652.849	652.552	645.24	98.0705	97.3795	98.5312	96.9188	97.6099
99.4845	99.4845	652.849	652.552	645.241	98.0704	97.3794	98.5311	96.9187	97.6097
99.4843	99.4843	652.849	652.552	645.243	98.0702	97.3792	98.5309	96.9185	97.6095
99.4841	99.4841	652.849	652.552	645.244	98.07	97.379	98.5307	96.9183	97.6093
99.4843	99.4843	652.849	652.552	645.245	98.0698	97.3788	98.5305	96.9181	97.6091
99.4837	99.4837	652.848	652.551	645.247	98.0696	97.3786	98.5303	96.9179	97.609
99.4842	99.4842	652.848	652.551	645.248	98.0695	97.3784	98.5301	96.9177	97.6088
99.4839	99.4839	652.848	652.552	645.249	98.0693	97.3783	98.53	96.9176	97.6086
99.4838	99.4838	652.848	652.552	645.251	98.0691	97.3781	98.5298	96.9174	97.6084
99.4833	99.4833	652.848	652.551	645.252	98.0689	97.3779	98.5296	96.9172	97.6082
99.483	99.483	652.848	652.551	645.254	98.0687	97.3777	98.5294	96.917	97.608
99.4832	99.4832	652.847	652.551	645.255	98.0685	97.3775	98.5292	96.9168	97.6078
99.4833	99.4833	652.847	652.551	645.257	98.0683	97.3773	98.529	96.9166	97.6076
99.4829	99.4829	652.847	652.551	645.258	98.0681	97.3771	98.5288	96.9164	97.6074
99.4825	99.4825	652.847	652.551	645.259	98.0679	97.3769	98.5286	96.9162	97.6073
99.4829	99.4829	652.847	652.55	645.261	98.0678	97.3767	98.5284	96.9161	97.6071
99.4827	99.4827	652.846	652.55	645.262	98.0676	97.3766	98.5283	96.9159	97.6069
99.4826	99.4826	652.846	652.55	645.264	98.0674	97.3764	98.5281	96.9157	97.6067
99.4823	99.4823	652.846	652.55	645.265	98.0672	97.3762	98.5279	96.9155	97.6065
99.4818	99.4818	652.846	652.55	645.266	98.0671	97.376	98.5278	96.9153	97.6064
99.482	99.482	652.846	652.55	645.268	98.0669	97.3759	98.5276	96.9152	97.6062
99.4819	99.4819	652.846	652.55	645.269	98.0668	97.3757	98.5275	96.915	97.6061
99.4822	99.4822	652.846	652.55	645.27	98.0666	97.3756	98.5273	96.9148	97.6059
99.4816	99.4816	652.845	652.55	645.272	98.0665	97.3754	98.5272	96.9147	97.6058
99.4813	99.4813	652.845	652.55	645.273	98.0663	97.3753	98.527	96.9145	97.6056
99.4819	99.4819	652.845	652.55	645.274	98.0662	97.3751	98.5269	96.9144	97.6054
99.4809	99.4809	652.845	652.549	645.276	98.066	97.375	98.5267	96.9142	97.6053
99.4809	99.4809	652.845	652.549	645.277	98.0658	97.3748	98.5266	96.9141	97.6051
99.4812	99.4812	652.845	652.549	645.278	98.0657	97.3746	98.5264	96.9139	97.605
99.4809	99.4809	652.844	652.549	645.28	98.0655	97.3745	98.5262	96.9137	97.6048
99.481	99.481	652.844	652.549	645.281	98.0654	97.3743	98.5261	96.9136	97.6046
99.4809	99.4809	652.844	652.549	645.283	98.0652	97.3742	98.5259	96.9134	97.6045
99.4803	99.4803	652.844	652.549	645.284	98.065	97.374	98.5258	96.9133	97.6043
99.4806	99.4806	652.844	652.549	645.285	98.0649	97.3738	98.5256	96.9131	97.6042
99.4803	99.4803	652.844	652.549	645.287	98.0647	97.3737	98.5255	96.913	97.604
99.4802	99.4802	652.844	652.549	645.288	98.0646	97.3735	98.5253	96.9128	97.6039
99.4805	99.4805	652.843	652.549	645.289	98.0644	97.3734	98.5251	96.9127	97.6037
99.4802	99.4802	652.843	652.548	645.291	98.0643	97.3732	98.525	96.9125	97.6036
99.4799	99.4799	652.843	652.548	645.292	98.0641	97.3731	98.5248	96.9124	97.6034
99.4796	99.4796	652.843	652.548	645.294	98.064	97.3729	98.5247	96.9122	97.6033

99.4794	99.4794	652.843	652.548	645.295	98.0638	97.3728	98.5245	96.9121	97.6031
99.4797	99.4797	652.843	652.548	645.296	98.0637	97.3726	98.5244	96.9119	97.603
99.4792	99.4792	652.842	652.548	645.298	98.0635	97.3725	98.5242	96.9118	97.6028
99.4795	99.4795	652.842	652.548	645.299	98.0634	97.3723	98.5241	96.9116	97.6027
99.4793	99.4793	652.842	652.547	645.3	98.0632	97.3722	98.5239	96.9115	97.6025
99.4793	99.4793	652.842	652.547	645.302	98.0631	97.372	98.5238	96.9113	97.6024
99.479	99.479	652.842	652.547	645.303	98.0629	97.3719	98.5236	96.9111	97.6022
99.4791	99.4791	652.842	652.547	645.304	98.0628	97.3717	98.5235	96.911	97.6021
99.4784	99.4784	652.841	652.547	645.306	98.0626	97.3715	98.5233	96.9108	97.6019
99.4785	99.4785	652.841	652.547	645.307	98.0624	97.3714	98.5231	96.9107	97.6017
99.4782	99.4782	652.841	652.546	645.308	98.0623	97.3712	98.523	96.9105	97.6016
99.478	99.478	652.841	652.547	645.31	98.0621	97.3711	98.5228	96.9103	97.6014
99.4781	99.4781	652.841	652.547	645.311	98.062	97.3709	98.5227	96.9102	97.6012
99.4783	99.4783	652.841	652.547	645.312	98.0618	97.3708	98.5225	96.91	97.6011
99.4779	99.4779	652.841	652.546	645.314	98.0617	97.3706	98.5224	96.9099	97.6009
99.4781	99.4781	652.84	652.547	645.315	98.0615	97.3705	98.5222	96.9097	97.6008
99.478	99.478	652.84	652.546	645.316	98.0613	97.3703	98.5221	96.9096	97.6006
99.478	99.478	652.84	652.546	645.317	98.0612	97.3701	98.5219	96.9094	97.6005
99.478	99.478	652.84	652.546	645.319	98.061	97.37	98.5218	96.9093	97.6003
99.4776	99.4776	652.84	652.546	645.32	98.0609	97.3698	98.5216	96.9091	97.6002
99.4775	99.4775	652.84	652.546	645.321	98.0607	97.3697	98.5214	96.909	97.6
99.4773	99.4773	652.84	652.546	645.323	98.0606	97.3695	98.5213	96.9088	97.5999
99.4771	99.4771	652.839	652.545	645.324	98.0604	97.3694	98.5211	96.9087	97.5997
99.4771	99.4771	652.839	652.543	645.326	98.0603	97.3692	98.521	96.9085	97.5996
99.4769	99.4769	652.839	652.542	645.328	98.0601	97.3691	98.5208	96.9084	97.5994
99.4768	99.4768	652.839	652.542	645.331	98.0599	97.3689	98.5206	96.9082	97.5992
99.4769	99.4769	652.838	652.541	645.333	98.0598	97.3687	98.5205	96.908	97.5991
99.4762	99.4762	652.838	652.54	645.334	98.0596	97.3686	98.5203	96.9079	97.5989
99.4767	99.4767	652.838	652.539	645.336	98.0595	97.3684	98.5202	96.9077	97.5988
99.4763	99.4763	652.838	652.538	645.338	98.0593	97.3683	98.52	96.9076	97.5986
99.4765	99.4765	652.837	652.537	645.34	98.0592	97.3681	98.5199	96.9074	97.5985
99.4761	99.4761	652.837	652.537	645.342	98.059	97.368	98.5197	96.9073	97.5983
99.4759	99.4759	652.837	652.536	645.344	98.0589	97.3678	98.5196	96.9071	97.5982
99.476	99.476	652.837	652.535	645.345	98.0587	97.3677	98.5194	96.907	97.598
99.4755	99.4755	652.836	652.535	645.347	98.0586	97.3675	98.5193	96.9068	97.5979
99.4755	99.4755	652.836	652.534	645.349	98.0584	97.3674	98.5191	96.9066	97.5977
99.4751	99.4751	652.836	652.534	645.35	98.0583	97.3672	98.519	96.9065	97.5975
99.4751	99.4751	652.836	652.533	645.352	98.0581	97.3671	98.5188	96.9063	97.5974
99.4751	99.4751	652.835	652.533	645.354	98.058	97.3669	98.5187	96.9062	97.5972
99.4752	99.4752	652.835	652.533	645.356	98.0578	97.3668	98.5185	96.906	97.5971
99.4749	99.4749	652.835	652.532	645.357	98.0576	97.3666	98.5184	96.9059	97.5969
99.4749	99.4749	652.834	652.532	645.359	98.0575	97.3664	98.5182	96.9057	97.5968
99.4743	99.4743	652.834	652.531	645.361	98.0573	97.3663	98.5181	96.9056	97.5966
99.4743	99.4743	652.834	652.531	645.363	98.0572	97.3661	98.5179	96.9054	97.5964
99.4742	99.4742	652.834	652.531	645.365	98.057	97.366	98.5177	96.9052	97.5963
99.4741	99.4741	652.833	652.53	645.366	98.0568	97.3658	98.5176	96.9051	97.5961
99.4744	99.4744	652.833	652.53	645.368	98.0567	97.3656	98.5174	96.9049	97.596

99.4735	99.4735	652.833	652.529	645.37	98.0565	97.3655	98.5173	96.9048	97.5958
99.4735	99.4735	652.833	652.529	645.372	98.0564	97.3653	98.5171	96.9046	97.5957
99.4731	99.4731	652.832	652.529	645.373	98.0562	97.3652	98.5169	96.9045	97.5955
99.4729	99.4729	652.832	652.528	645.375	98.0561	97.365	98.5168	96.9043	97.5954
99.4731	99.4731	652.832	652.528	645.376	98.0559	97.3649	98.5166	96.9042	97.5952
99.4733	99.4733	652.832	652.528	645.378	98.0558	97.3647	98.5165	96.904	97.5951
99.4728	99.4728	652.832	652.528	645.38	98.0556	97.3646	98.5163	96.9039	97.5949
99.4729	99.4729	652.831	652.528	645.381	98.0555	97.3644	98.5162	96.9037	97.5948
99.4726	99.4726	652.831	652.528	645.383	98.0553	97.3643	98.516	96.9036	97.5946
99.4723	99.4723	652.831	652.527	645.384	98.0552	97.3641	98.5159	96.9034	97.5945
99.4726	99.4726	652.831	652.527	645.386	98.055	97.364	98.5157	96.9033	97.5943
99.4723	99.4723	652.83	652.527	645.388	98.0549	97.3638	98.5156	96.9031	97.5942
99.472	99.472	652.83	652.527	645.389	98.0547	97.3637	98.5154	96.9029	97.594
99.4724	99.4724	652.83	652.526	645.391	98.0545	97.3635	98.5152	96.9028	97.5938
99.4718	99.4718	652.83	652.526	645.393	98.0544	97.3633	98.5151	96.9026	97.5937
99.4718	99.4718	652.829	652.526	645.394	98.0542	97.3632	98.5149	96.9025	97.5935
99.4709	99.4709	652.829	652.526	645.396	98.0541	97.363	98.5148	96.9023	97.5934
99.4711	99.4711	652.829	652.526	645.397	98.0539	97.3629	98.5146	96.9021	97.5932
99.4714	99.4714	652.829	652.526	645.399	98.0538	97.3627	98.5145	96.902	97.593
99.4708	99.4708	652.828	652.526	645.4	98.0536	97.3626	98.5143	96.9018	97.5929
99.4712	99.4712	652.828	652.526	645.402	98.0535	97.3624	98.5142	96.9017	97.5927
99.4707	99.4707	652.828	652.526	645.404	98.0533	97.3623	98.514	96.9015	97.5926
99.4705	99.4705	652.828	652.525	645.405	98.0531	97.3621	98.5139	96.9014	97.5924
99.4704	99.4704	652.828	652.526	645.406	98.053	97.3619	98.5137	96.9012	97.5923
99.4707	99.4707	652.827	652.526	645.408	98.0528	97.3618	98.5135	96.9011	97.5921
99.4697	99.4697	652.827	652.525	645.409	98.0527	97.3616	98.5134	96.9009	97.592
99.47	99.47	652.827	652.525	645.411	98.0525	97.3615	98.5132	96.9008	97.5918
99.4694	99.4694	652.827	652.525	645.412	98.0524	97.3613	98.5131	96.9006	97.5917
99.4701	99.4701	652.827	652.526	645.414	98.0522	97.3612	98.5129	96.9005	97.5915
99.4696	99.4696	652.826	652.525	645.415	98.0521	97.361	98.5128	96.9003	97.5914
99.4696	99.4696	652.826	652.525	645.417	98.0519	97.3609	98.5126	96.9002	97.5912
99.4692	99.4692	652.826	652.525	645.418	98.0518	97.3607	98.5125	96.9	97.5911
99.4687	99.4687	652.826	652.525	645.42	98.0516	97.3605	98.5123	96.8998	97.5909
99.4686	99.4686	652.825	652.525	645.421	98.0514	97.3604	98.5121	96.8997	97.5907
99.4688	99.4688	652.825	652.525	645.423	98.0513	97.3602	98.512	96.8995	97.5906
99.4684	99.4684	652.825	652.525	645.424	98.0511	97.3601	98.5118	96.8994	97.5904
99.4683	99.4683	652.825	652.525	645.426	98.051	97.3599	98.5117	96.8992	97.5903
99.4688	99.4688	652.825	652.525	645.427	98.0508	97.3598	98.5115	96.8991	97.5901
99.4682	99.4682	652.824	652.525	645.428	98.0507	97.3596	98.5114	96.8989	97.59
99.4675	99.4675	652.824	652.525	645.43	98.0505	97.3595	98.5112	96.8988	97.5898
99.4675	99.4675	652.824	652.525	645.431	98.0504	97.3593	98.5111	96.8986	97.5897
99.4682	99.4682	652.824	652.525	645.432	98.0502	97.3592	98.5109	96.8984	97.5895
99.4675	99.4675	652.824	652.526	645.434	98.0501	97.359	98.5108	96.8983	97.5893
99.4672	99.4672	652.824	652.525	645.435	98.0499	97.3589	98.5106	96.8981	97.5892
99.4669	99.4669	652.824	652.525	645.437	98.0498	97.3587	98.5105	96.898	97.589
99.4668	99.4668	652.823	652.525	645.438	98.0496	97.3586	98.5103	96.8978	97.5889
99.4671	99.4671	652.823	652.525	645.439	98.0494	97.3584	98.5102	96.8977	97.5887

99.4658	99.4658	652.823	652.525	645.441	98.0493	97.3582	98.51	96.8975	97.5886
99.4665	99.4665	652.823	652.526	645.442	98.0491	97.3581	98.5098	96.8974	97.5884
99.4662	99.4662	652.823	652.525	645.444	98.049	97.3579	98.5097	96.8972	97.5882
99.4666	99.4666	652.822	652.525	645.445	98.0488	97.3577	98.5095	96.897	97.5881
99.466	99.466	652.822	652.525	645.446	98.0486	97.3576	98.5094	96.8969	97.5879
99.4662	99.4662	652.822	652.525	645.448	98.0485	97.3574	98.5092	96.8967	97.5878
99.466	99.466	652.822	652.525	645.449	98.0483	97.3573	98.509	96.8966	97.5876
99.4659	99.4659	652.822	652.525	645.45	98.0482	97.3571	98.5089	96.8964	97.5875
99.4658	99.4658	652.822	652.526	645.452	98.048	97.357	98.5087	96.8963	97.5873
99.4654	99.4654	652.821	652.525	645.453	98.0479	97.3568	98.5086	96.8961	97.5872
99.4648	99.4648	652.821	652.525	645.454	98.0477	97.3567	98.5084	96.896	97.587
99.465	99.465	652.821	652.525	645.456	98.0476	97.3565	98.5083	96.8958	97.5869
99.465	99.465	652.821	652.525	645.457	98.0474	97.3564	98.5081	96.8957	97.5867
99.4647	99.4647	652.821	652.525	645.458	98.0473	97.3562	98.508	96.8955	97.5866
99.4646	99.4646	652.821	652.525	645.46	98.0471	97.3561	98.5078	96.8954	97.5864
99.4647	99.4647	652.821	652.525	645.461	98.047	97.3559	98.5077	96.8952	97.5863
99.4648	99.4648	652.82	652.526	645.462	98.0468	97.3558	98.5075	96.8951	97.5861
99.4641	99.4641	652.82	652.526	645.463	98.0467	97.3556	98.5074	96.8949	97.586
99.4636	99.4636	652.82	652.525	645.465	98.0465	97.3555	98.5072	96.8947	97.5858
99.4637	99.4637	652.82	652.525	645.466	98.0464	97.3553	98.5071	96.8946	97.5856
99.4635	99.4635	652.82	652.525	645.467	98.0462	97.3551	98.5069	96.8944	97.5855
99.4639	99.4639	652.82	652.525	645.469	98.046	97.355	98.5067	96.8942	97.5853
99.4631	99.4631	652.819	652.525	645.47	98.0459	97.3548	98.5066	96.8941	97.5852
99.4626	99.4626	652.819	652.525	645.471	98.0457	97.3547	98.5064	96.8939	97.585
99.463	99.463	652.819	652.525	645.472	98.0456	97.3545	98.5063	96.8938	97.5848
99.4623	99.4623	652.819	652.525	645.474	98.0454	97.3544	98.5061	96.8936	97.5847
99.4623	99.4623	652.819	652.525	645.475	98.0452	97.3542	98.506	96.8935	97.5845
99.4617	99.4617	652.819	652.525	645.476	98.0451	97.354	98.5058	96.8933	97.5844
99.4618	99.4618	652.819	652.526	645.477	98.0449	97.3539	98.5057	96.8932	97.5842
99.4623	99.4623	652.819	652.526	645.479	98.0448	97.3537	98.5055	96.893	97.5841
99.4621	99.4621	652.819	652.526	645.48	98.0446	97.3536	98.5053	96.8929	97.5839
99.462	99.462	652.818	652.525	645.481	98.0445	97.3534	98.5052	96.8927	97.5838
99.4623	99.4623	652.818	652.525	645.482	98.0443	97.3533	98.505	96.8926	97.5836
99.4621	99.4621	652.818	652.525	645.484	98.0442	97.3531	98.5049	96.8924	97.5835
99.461	99.461	652.818	652.525	645.485	98.044	97.353	98.5047	96.8923	97.5833
99.4612	99.4612	652.818	652.525	645.486	98.0439	97.3528	98.5046	96.8921	97.5832
99.461	99.461	652.818	652.525	645.487	98.0437	97.3527	98.5044	96.892	97.583
99.4608	99.4608	652.818	652.525	645.488	98.0436	97.3525	98.5043	96.8918	97.5829
99.46	99.46	652.817	652.525	645.49	98.0434	97.3523	98.5041	96.8916	97.5827
99.4599	99.4599	652.817	652.525	645.491	98.0432	97.3522	98.5039	96.8915	97.5825
99.46	99.46	652.817	652.525	645.492	98.0431	97.352	98.5038	96.8913	97.5824
99.4598	99.4598	652.817	652.525	645.494	98.0429	97.3519	98.5036	96.8912	97.5822
99.4597	99.4597	652.817	652.525	645.495	98.0428	97.3517	98.5035	96.891	97.5821
99.4594	99.4594	652.817	652.525	645.496	98.0426	97.3516	98.5033	96.8909	97.5819
99.4594	99.4594	652.817	652.525	645.497	98.0425	97.3514	98.5032	96.8907	97.5818
99.4594	99.4594	652.817	652.525	645.498	98.0423	97.3513	98.503	96.8905	97.5816
99.4585	99.4585	652.817	652.525	645.499	98.0422	97.3511	98.5029	96.8904	97.5815

99.4586	99.4586	652.816	652.525	645.5	98.042	97.351	98.5027	96.8902	97.5813
99.4586	99.4586	652.816	652.525	645.502	98.0419	97.3508	98.5026	96.8901	97.5811
99.4585	99.4585	652.816	652.525	645.503	98.0417	97.3507	98.5024	96.8899	97.581
99.4585	99.4585	652.816	652.525	645.504	98.0415	97.3505	98.5023	96.8898	97.5808
99.4583	99.4583	652.816	652.525	645.505	98.0414	97.3503	98.5021	96.8896	97.5807
99.4578	99.4578	652.816	652.525	645.506	98.0412	97.3502	98.502	96.8895	97.5805
99.4585	99.4585	652.816	652.525	645.508	98.0411	97.35	98.5018	96.8893	97.5804
99.4579	99.4579	652.816	652.525	645.509	98.0409	97.3499	98.5016	96.8892	97.5802
99.4581	99.4581	652.815	652.525	645.51	98.0408	97.3497	98.5015	96.889	97.5801
99.4577	99.4577	652.815	652.525	645.511	98.0406	97.3495	98.5013	96.8888	97.5799
99.4571	99.4571	652.815	652.524	645.512	98.0404	97.3494	98.5012	96.8887	97.5797
99.4569	99.4569	652.815	652.525	645.514	98.0403	97.3492	98.501	96.8885	97.5796
99.4564	99.4564	652.815	652.525	645.515	98.0401	97.3491	98.5008	96.8884	97.5794
99.4566	99.4566	652.815	652.525	645.516	98.04	97.3489	98.5007	96.8882	97.5793
99.4564	99.4564	652.815	652.525	645.517	98.0398	97.3488	98.5005	96.8881	97.5791
99.4569	99.4569	652.815	652.525	645.518	98.0397	97.3486	98.5004	96.8879	97.579
99.4563	99.4563	652.815	652.525	645.52	98.0395	97.3485	98.5002	96.8878	97.5788
99.456	99.456	652.815	652.525	645.521	98.0394	97.3483	98.5001	96.8876	97.5787
99.4561	99.4561	652.815	652.525	645.522	98.0392	97.3482	98.4999	96.8875	97.5785
99.4556	99.4556	652.814	652.525	645.523	98.0391	97.348	98.4998	96.8873	97.5784
99.4555	99.4555	652.814	652.525	645.524	98.0389	97.3479	98.4996	96.8872	97.5782
99.4551	99.4551	652.814	652.524	645.525	98.0388	97.3477	98.4995	96.887	97.5781
99.4549	99.4549	652.814	652.525	645.526	98.0386	97.3476	98.4993	96.8868	97.5779
99.4554	99.4554	652.814	652.525	645.527	98.0385	97.3474	98.4992	96.8867	97.5778
99.4544	99.4544	652.814	652.525	645.528	98.0383	97.3473	98.499	96.8865	97.5776
99.4541	99.4541	652.814	652.525	645.53	98.0382	97.3471	98.4989	96.8864	97.5774
99.4542	99.4542	652.814	652.525	645.531	98.038	97.3469	98.4987	96.8862	97.5773
99.4543	99.4543	652.814	652.525	645.532	98.0378	97.3468	98.4985	96.886	97.5771
99.4544	99.4544	652.814	652.525	645.533	98.0377	97.3466	98.4984	96.8859	97.577
99.4537	99.4537	652.814	652.524	645.534	98.0375	97.3465	98.4982	96.8857	97.5768
99.4534	99.4534	652.813	652.524	645.535	98.0374	97.3463	98.4981	96.8856	97.5766
99.4532	99.4532	652.813	652.524	645.536	98.0372	97.3462	98.4979	96.8854	97.5765
99.4532	99.4532	652.813	652.524	645.538	98.037	97.346	98.4978	96.8853	97.5763
99.4535	99.4535	652.813	652.524	645.539	98.0369	97.3458	98.4976	96.8851	97.5762
99.453	99.453	652.813	652.524	645.54	98.0367	97.3457	98.4975	96.885	97.576
99.4526	99.4526	652.813	652.524	645.541	98.0366	97.3455	98.4973	96.8848	97.5759
99.4522	99.4522	652.813	652.524	645.542	98.0364	97.3454	98.4971	96.8847	97.5757
99.4521	99.4521	652.813	652.524	645.543	98.0363	97.3452	98.497	96.8845	97.5756
99.452	99.452	652.813	652.524	645.544	98.0361	97.3451	98.4968	96.8844	97.5754
99.4519	99.4519	652.813	652.524	645.545	98.036	97.3449	98.4967	96.8842	97.5753
99.4514	99.4514	652.813	652.524	645.546	98.0358	97.3448	98.4965	96.8841	97.5751
99.4515	99.4515	652.813	652.524	645.548	98.0357	97.3446	98.4964	96.8839	97.575
99.4516	99.4516	652.813	652.524	645.549	98.0355	97.3445	98.4962	96.8838	97.5748
99.4518	99.4518	652.812	652.524	645.55	98.0354	97.3443	98.4961	96.8836	97.5747
99.4511	99.4511	652.812	652.524	645.551	98.0352	97.3441	98.4959	96.8834	97.5745
99.4508	99.4508	652.812	652.524	645.552	98.035	97.344	98.4957	96.8833	97.5743
99.4505	99.4505	652.812	652.523	645.553	98.0349	97.3438	98.4956	96.8831	97.5742

99.4505	99.4505	652.812	652.524	645.554	98.0347	97.3437	98.4954	96.883	97.574
99.4502	99.4502	652.812	652.523	645.555	98.0346	97.3435	98.4953	96.8828	97.5739
99.4496	99.4496	652.812	652.524	645.556	98.0344	97.3434	98.4951	96.8827	97.5737
99.4499	99.4499	652.812	652.523	645.558	98.0343	97.3432	98.495	96.8825	97.5736
99.4495	99.4495	652.812	652.523	645.559	98.0341	97.3431	98.4948	96.8823	97.5734
99.4491	99.4491	652.812	652.523	645.56	98.034	97.3429	98.4947	96.8822	97.5732
99.4494	99.4494	652.812	652.523	645.561	98.0338	97.3428	98.4945	96.882	97.5731
99.449	99.449	652.812	652.523	645.562	98.0337	97.3426	98.4944	96.8819	97.5729
99.4485	99.4485	652.811	652.523	645.563	98.0335	97.3425	98.4942	96.8817	97.5728
99.4489	99.4489	652.811	652.523	645.564	98.0333	97.3423	98.4941	96.8816	97.5726
99.4482	99.4482	652.811	652.523	645.565	98.0332	97.3421	98.4939	96.8814	97.5725
99.4488	99.4488	652.811	652.523	645.566	98.033	97.342	98.4938	96.8813	97.5723
99.448	99.448	652.811	652.523	645.567	98.0329	97.3418	98.4936	96.8811	97.5722
99.4478	99.4478	652.811	652.523	645.568	98.0327	97.3417	98.4934	96.881	97.572
99.4478	99.4478	652.811	652.523	645.569	98.0326	97.3415	98.4933	96.8808	97.5719
99.4481	99.4481	652.811	652.523	645.571	98.0324	97.3413	98.4931	96.8806	97.5717
99.4474	99.4474	652.811	652.522	645.572	98.0322	97.3412	98.493	96.8805	97.5715
99.4471	99.4471	652.811	652.522	645.573	98.0321	97.341	98.4928	96.8803	97.5714
99.4469	99.4469	652.811	652.522	645.574	98.0319	97.3409	98.4926	96.8802	97.5712
99.4463	99.4463	652.811	652.522	645.575	98.0318	97.3407	98.4925	96.88	97.5711
99.4464	99.4464	652.811	652.522	645.576	98.0316	97.3406	98.4923	96.8799	97.5709
99.4463	99.4463	652.81	652.523	645.577	98.0315	97.3404	98.4922	96.8797	97.5708
99.4457	99.4457	652.81	652.522	645.578	98.0313	97.3403	98.492	96.8796	97.5706
99.4457	99.4457	652.81	652.522	645.579	98.0312	97.3401	98.4919	96.8794	97.5705
99.4457	99.4457	652.81	652.522	645.58	98.031	97.34	98.4917	96.8793	97.5703
99.4456	99.4456	652.81	652.522	645.582	98.0309	97.3398	98.4916	96.8791	97.5702
99.445	99.445	652.81	652.521	645.583	98.0307	97.3397	98.4914	96.879	97.57
99.4458	99.4458	652.81	652.522	645.584	98.0306	97.3395	98.4913	96.8788	97.5699
99.4449	99.4449	652.81	652.522	645.585	98.0304	97.3394	98.4911	96.8786	97.5697
99.4449	99.4449	652.81	652.522	645.586	98.0303	97.3392	98.491	96.8785	97.5695
99.4446	99.4446	652.81	652.522	645.587	98.0301	97.3391	98.4908	96.8783	97.5694
99.4442	99.4442	652.81	652.522	645.588	98.03	97.3389	98.4907	96.8782	97.5692
99.444	99.444	652.81	652.521	645.589	98.0298	97.3388	98.4905	96.878	97.5691
99.4438	99.4438	652.81	652.521	645.59	98.0296	97.3386	98.4904	96.8779	97.5689
99.4433	99.4433	652.81	652.521	645.591	98.0295	97.3384	98.4902	96.8777	97.5687
99.4435	99.4435	652.809	652.521	645.592	98.0293	97.3383	98.49	96.8775	97.5686
99.4429	99.4429	652.809	652.521	645.594	98.0292	97.3381	98.4899	96.8774	97.5684
99.4433	99.4433	652.809	652.521	645.595	98.029	97.338	98.4897	96.8772	97.5683
99.4423	99.4423	652.809	652.521	645.596	98.0288	97.3378	98.4896	96.8771	97.5681
99.4428	99.4428	652.809	652.521	645.597	98.0287	97.3376	98.4894	96.8769	97.568
99.4422	99.4422	652.809	652.521	645.598	98.0285	97.3375	98.4893	96.8768	97.5678
99.4427	99.4427	652.809	652.521	645.599	98.0284	97.3373	98.4891	96.8766	97.5677
99.4425	99.4425	652.809	652.521	645.6	98.0282	97.3372	98.4889	96.8765	97.5675
99.4422	99.4422	652.809	652.52	645.601	98.0281	97.337	98.4888	96.8763	97.5674
99.442	99.442	652.809	652.521	645.602	98.0279	97.3369	98.4886	96.8762	97.5672
99.4421	99.4421	652.809	652.521	645.603	98.0278	97.3367	98.4885	96.876	97.5671
99.4409	99.4409	652.809	652.52	645.604	98.0276	97.3366	98.4883	96.8759	97.5669

99.4404	99.4404	652.809	652.52	645.605	98.0275	97.3364	98.4882	96.8757	97.5668
99.4408	99.4408	652.809	652.52	645.606	98.0273	97.3363	98.488	96.8756	97.5666
99.4404	99.4404	652.809	652.52	645.607	98.0272	97.3361	98.4879	96.8754	97.5665
99.44	99.44	652.808	652.52	645.608	98.027	97.336	98.4877	96.8753	97.5663
99.4398	99.4398	652.808	652.52	645.609	98.0268	97.3358	98.4875	96.8751	97.5661
99.4395	99.4395	652.808	652.52	645.611	98.0267	97.3356	98.4874	96.8749	97.566
99.4394	99.4394	652.808	652.52	645.612	98.0265	97.3355	98.4872	96.8748	97.5658
99.439	99.439	652.808	652.52	645.613	98.0264	97.3353	98.4871	96.8746	97.5657
99.4387	99.4387	652.808	652.519	645.614	98.0262	97.3352	98.4869	96.8745	97.5655
99.4386	99.4386	652.808	652.519	645.615	98.0261	97.335	98.4868	96.8743	97.5654
99.4385	99.4385	652.808	652.519	645.616	98.0259	97.3349	98.4866	96.8741	97.5652
99.4377	99.4377	652.808	652.519	645.617	98.0258	97.3347	98.4865	96.874	97.565
99.4381	99.4381	652.808	652.519	645.618	98.0256	97.3346	98.4863	96.8738	97.5649
99.4378	99.4378	652.808	652.519	645.619	98.0255	97.3344	98.4862	96.8737	97.5647
99.4379	99.4379	652.808	652.519	645.62	98.0253	97.3343	98.486	96.8735	97.5646
99.4376	99.4376	652.808	652.519	645.621	98.0251	97.3341	98.4859	96.8734	97.5644
99.4372	99.4372	652.807	652.519	645.622	98.025	97.3339	98.4857	96.8732	97.5643
99.4367	99.4367	652.807	652.518	645.623	98.0248	97.3338	98.4855	96.8731	97.5641
99.4369	99.4369	652.807	652.519	645.624	98.0247	97.3336	98.4854	96.8729	97.564
99.4367	99.4367	652.807	652.519	645.625	98.0245	97.3335	98.4852	96.8728	97.5638
99.436	99.436	652.807	652.519	645.626	98.0244	97.3333	98.4851	96.8726	97.5637
99.4355	99.4355	652.807	652.519	645.627	98.0242	97.3332	98.4849	96.8725	97.5635
99.4357	99.4357	652.807	652.519	645.628	98.024	97.333	98.4847	96.8723	97.5633
99.4356	99.4356	652.807	652.518	645.629	98.0239	97.3328	98.4846	96.8721	97.5632
99.4356	99.4356	652.807	652.518	645.63	98.0237	97.3327	98.4844	96.872	97.563
99.4356	99.4356	652.807	652.518	645.632	98.0236	97.3325	98.4843	96.8718	97.5629
99.4349	99.4349	652.807	652.518	645.633	98.0234	97.3324	98.4841	96.8717	97.5627
99.4349	99.4349	652.807	652.519	645.634	98.0233	97.3322	98.484	96.8715	97.5626
99.4344	99.4344	652.807	652.518	645.635	98.0231	97.3321	98.4838	96.8714	97.5624
99.4339	99.4339	652.807	652.518	645.636	98.023	97.3319	98.4837	96.8712	97.5623
99.4344	99.4344	652.807	652.518	645.637	98.0228	97.3318	98.4835	96.8711	97.5621
99.4334	99.4334	652.806	652.518	645.638	98.0227	97.3316	98.4834	96.8709	97.562
99.4335	99.4335	652.806	652.518	645.639	98.0225	97.3315	98.4832	96.8708	97.5618
99.4332	99.4332	652.806	652.518	645.64	98.0224	97.3313	98.4831	96.8706	97.5617
99.4339	99.4339	652.806	652.518	645.641	98.0222	97.3312	98.4829	96.8704	97.5615
99.4331	99.4331	652.806	652.518	645.642	98.0221	97.331	98.4828	96.8703	97.5613
99.4328	99.4328	652.806	652.518	645.643	98.0219	97.3309	98.4826	96.8701	97.5612
99.4328	99.4328	652.806	652.518	645.644	98.0218	97.3307	98.4825	96.87	97.561
99.4325	99.4325	652.806	652.518	645.645	98.0216	97.3306	98.4823	96.8698	97.5609
99.4325	99.4325	652.806	652.518	645.646	98.0214	97.3304	98.4821	96.8696	97.5607
99.432	99.432	652.806	652.518	645.647	98.0213	97.3302	98.482	96.8695	97.5605
99.4321	99.4321	652.806	652.517	645.648	98.0211	97.3301	98.4818	96.8693	97.5604
99.4314	99.4314	652.806	652.518	645.649	98.021	97.3299	98.4817	96.8692	97.5602
99.4312	99.4312	652.806	652.517	645.65	98.0208	97.3298	98.4815	96.869	97.5601
99.4305	99.4305	652.806	652.517	645.651	98.0206	97.3296	98.4814	96.8689	97.5599
99.4306	99.4306	652.806	652.517	645.652	98.0205	97.3294	98.4812	96.8687	97.5598
99.4305	99.4305	652.805	652.517	645.653	98.0203	97.3293	98.481	96.8686	97.5596

99.4303	99.4303	652.805	652.517	645.654	98.0202	97.3291	98.4809	96.8684	97.5595
99.4304	99.4304	652.806	652.517	645.655	98.02	97.329	98.4807	96.8683	97.5593
99.4299	99.4299	652.805	652.517	645.656	98.0199	97.3288	98.4806	96.8681	97.5592
99.4291	99.4291	652.805	652.517	645.657	98.0197	97.3287	98.4804	96.868	97.559
99.4295	99.4295	652.805	652.516	645.658	98.0196	97.3285	98.4803	96.8678	97.5589
99.429	99.429	652.805	652.517	645.659	98.0194	97.3284	98.4801	96.8677	97.5587
99.4291	99.4291	652.805	652.517	645.66	98.0193	97.3282	98.48	96.8675	97.5586
99.4286	99.4286	652.805	652.517	645.661	98.0191	97.3281	98.4798	96.8674	97.5584
99.4284	99.4284	652.805	652.516	645.662	98.019	97.3279	98.4797	96.8672	97.5583
99.4283	99.4283	652.805	652.516	645.663	98.0188	97.3278	98.4795	96.8671	97.5581
99.4277	99.4277	652.805	652.516	645.664	98.0187	97.3276	98.4794	96.8669	97.558
99.4277	99.4277	652.805	652.516	645.665	98.0185	97.3274	98.4792	96.8667	97.5578
99.4278	99.4278	652.805	652.516	645.666	98.0183	97.3273	98.479	96.8666	97.5576
99.4268	99.4268	652.805	652.516	645.667	98.0182	97.3271	98.4789	96.8664	97.5575
99.427	99.427	652.805	652.516	645.668	98.018	97.327	98.4787	96.8662	97.5573
99.4264	99.4264	652.805	652.516	645.669	98.0179	97.3268	98.4786	96.8661	97.5572
99.4269	99.4269	652.804	652.516	645.67	98.0177	97.3267	98.4784	96.8659	97.557
99.4263	99.4263	652.804	652.516	645.671	98.0176	97.3265	98.4783	96.8658	97.5568
99.4266	99.4266	652.804	652.516	645.672	98.0174	97.3264	98.4781	96.8656	97.5567
99.4261	99.4261	652.804	652.516	645.673	98.0173	97.3262	98.478	96.8655	97.5565
99.4256	99.4256	652.804	652.516	645.674	98.0171	97.326	98.4778	96.8653	97.5564
99.4259	99.4259	652.804	652.516	645.675	98.0169	97.3259	98.4777	96.8652	97.5562
99.4255	99.4255	652.804	652.516	645.676	98.0168	97.3257	98.4775	96.865	97.5561
99.4256	99.4256	652.804	652.516	645.677	98.0166	97.3256	98.4773	96.8649	97.5559
99.425	99.425	652.804	652.516	645.678	98.0165	97.3254	98.4772	96.8647	97.5558
99.4249	99.4249	652.804	652.516	645.679	98.0163	97.3253	98.477	96.8646	97.5556
99.4246	99.4246	652.804	652.515	645.68	98.0162	97.3251	98.4769	96.8644	97.5555
99.4243	99.4243	652.804	652.515	645.681	98.016	97.325	98.4767	96.8643	97.5553
99.4239	99.4239	652.804	652.516	645.682	98.0158	97.3248	98.4765	96.8641	97.5551
99.424	99.424	652.804	652.515	645.683	98.0157	97.3246	98.4764	96.8639	97.555
99.4236	99.4236	652.804	652.516	645.684	98.0155	97.3245	98.4762	96.8638	97.5548
99.4232	99.4232	652.804	652.515	645.685	98.0154	97.3243	98.4761	96.8636	97.5547
99.423	99.423	652.803	652.516	645.686	98.0152	97.3242	98.4759	96.8635	97.5545
99.4227	99.4227	652.804	652.515	645.687	98.0151	97.324	98.4758	96.8633	97.5544
99.4228	99.4228	652.803	652.515	645.688	98.0149	97.3239	98.4756	96.8632	97.5542
99.4222	99.4222	652.803	652.515	645.689	98.0148	97.3237	98.4755	96.863	97.5541
99.4224	99.4224	652.803	652.515	645.69	98.0146	97.3236	98.4753	96.8629	97.5539
99.4215	99.4215	652.803	652.515	645.691	98.0145	97.3234	98.4752	96.8627	97.5538
99.4215	99.4215	652.803	652.514	645.692	98.0143	97.3233	98.475	96.8625	97.5536
99.4213	99.4213	652.803	652.515	645.693	98.0142	97.3231	98.4749	96.8624	97.5535
99.4211	99.4211	652.803	652.515	645.694	98.014	97.323	98.4747	96.8622	97.5533
99.4212	99.4212	652.803	652.515	645.695	98.0139	97.3228	98.4746	96.8621	97.5531
99.4207	99.4207	652.803	652.514	645.696	98.0137	97.3227	98.4744	96.8619	97.553
99.42	99.42	652.803	652.514	645.697	98.0135	97.3225	98.4743	96.8618	97.5528
99.4201	99.4201	652.803	652.514	645.698	98.0134	97.3223	98.4741	96.8616	97.5527
99.4202	99.4202	652.803	652.514	645.699	98.0132	97.3222	98.474	96.8615	97.5525
99.4203	99.4203	652.803	652.515	645.7	98.0131	97.322	98.4738	96.8613	97.5523

99.4194	99.4194	652.803	652.515	645.701	98.0129	97.3219	98.4736	96.8611	97.5522
99.4189	99.4189	652.803	652.514	645.702	98.0127	97.3217	98.4735	96.861	97.552
99.4187	99.4187	652.802	652.514	645.703	98.0126	97.3215	98.4733	96.8608	97.5519
99.4183	99.4183	652.802	652.514	645.704	98.0124	97.3214	98.4732	96.8607	97.5517
99.4189	99.4189	652.802	652.514	645.705	98.0123	97.3212	98.473	96.8605	97.5516
99.4179	99.4179	652.802	652.514	645.706	98.0121	97.3211	98.4728	96.8604	97.5514
99.4176	99.4176	652.802	652.514	645.707	98.012	97.3209	98.4727	96.8602	97.5513
99.4177	99.4177	652.802	652.514	645.708	98.0118	97.3208	98.4725	96.8601	97.5511
99.4177	99.4177	652.802	652.514	645.709	98.0117	97.3206	98.4724	96.8599	97.551
99.4179	99.4179	652.802	652.515	645.71	98.0115	97.3205	98.4722	96.8598	97.5508
99.4171	99.4171	652.802	652.514	645.711	98.0114	97.3203	98.4721	96.8596	97.5507
99.417	99.417	652.802	652.514	645.711	98.0112	97.3202	98.4719	96.8595	97.5505
99.4166	99.4166	652.802	652.514	645.712	98.0111	97.32	98.4718	96.8593	97.5504
99.4168	99.4168	652.802	652.514	645.713	98.0109	97.3199	98.4716	96.8592	97.5502
99.4163	99.4163	652.802	652.514	645.714	98.0108	97.3197	98.4715	96.859	97.5501
99.4166	99.4166	652.802	652.514	645.715	98.0106	97.3196	98.4713	96.8588	97.5499
99.4161	99.4161	652.802	652.515	645.716	98.0105	97.3194	98.4712	96.8587	97.5498
99.4159	99.4159	652.802	652.514	645.717	98.0103	97.3192	98.471	96.8585	97.5496
99.4156	99.4156	652.802	652.514	645.718	98.0101	97.3191	98.4708	96.8584	97.5494
99.4155	99.4155	652.802	652.514	645.719	98.01	97.3189	98.4707	96.8582	97.5493
99.4149	99.4149	652.802	652.514	645.72	98.0098	97.3188	98.4705	96.858	97.5491
99.4146	99.4146	652.802	652.514	645.721	98.0097	97.3186	98.4704	96.8579	97.549
99.4144	99.4144	652.802	652.514	645.722	98.0095	97.3185	98.4702	96.8577	97.5488
99.4145	99.4145	652.802	652.514	645.723	98.0094	97.3183	98.4701	96.8576	97.5486
99.4143	99.4143	652.802	652.514	645.724	98.0092	97.3182	98.4699	96.8574	97.5485
99.4141	99.4141	652.801	652.514	645.725	98.009	97.318	98.4698	96.8573	97.5483
99.4142	99.4142	652.801	652.514	645.726	98.0089	97.3178	98.4696	96.8571	97.5482
99.4137	99.4137	652.801	652.514	645.726	98.0087	97.3177	98.4695	96.857	97.548
99.4133	99.4133	652.801	652.514	645.727	98.0086	97.3175	98.4693	96.8568	97.5479
99.4128	99.4128	652.801	652.514	645.728	98.0084	97.3174	98.4691	96.8567	97.5477
99.4129	99.4129	652.801	652.514	645.729	98.0083	97.3172	98.469	96.8565	97.5476
99.4129	99.4129	652.801	652.514	645.73	98.0081	97.3171	98.4688	96.8564	97.5474
99.4123	99.4123	652.801	652.514	645.731	98.008	97.3169	98.4687	96.8562	97.5473
99.4121	99.4121	652.801	652.514	645.732	98.0078	97.3168	98.4685	96.8561	97.5471
99.412	99.412	652.801	652.514	645.733	98.0077	97.3166	98.4684	96.8559	97.547
99.4118	99.4118	652.801	652.513	645.734	98.0075	97.3164	98.4682	96.8557	97.5468
99.4114	99.4114	652.801	652.513	645.735	98.0073	97.3163	98.468	96.8556	97.5466
99.4114	99.4114	652.801	652.513	645.736	98.0072	97.3161	98.4679	96.8554	97.5465
99.4115	99.4115	652.801	652.513	645.737	98.007	97.316	98.4677	96.8553	97.5463
99.4108	99.4108	652.801	652.514	645.738	98.0069	97.3158	98.4676	96.8551	97.5462
99.4106	99.4106	652.801	652.514	645.739	98.0067	97.3157	98.4674	96.855	97.546
99.4109	99.4109	652.801	652.513	645.74	98.0066	97.3155	98.4673	96.8548	97.5459
99.4106	99.4106	652.801	652.513	645.74	98.0064	97.3154	98.4671	96.8547	97.5457
99.4097	99.4097	652.801	652.513	645.741	98.0063	97.3152	98.467	96.8545	97.5456
99.4097	99.4097	652.801	652.513	645.742	98.0061	97.3151	98.4668	96.8543	97.5454
99.4096	99.4096	652.801	652.513	645.743	98.006	97.3149	98.4667	96.8542	97.5452
99.4094	99.4094	652.8	652.513	645.744	98.0058	97.3148	98.4665	96.854	97.5451

99.4093	99.4093	652.8	652.513	645.745	98.0057	97.3146	98.4664	96.8539	97.5449
99.4089	99.4089	652.8	652.513	645.746	98.0055	97.3145	98.4662	96.8537	97.5448
99.4086	99.4086	652.8	652.513	645.747	98.0053	97.3143	98.4661	96.8536	97.5446
99.4084	99.4084	652.8	652.513	645.748	98.0052	97.3141	98.4659	96.8534	97.5445
99.4082	99.4082	652.8	652.513	645.748	98.005	97.314	98.4658	96.8533	97.5443
99.4084	99.4084	652.8	652.513	645.75	98.0049	97.3138	98.4656	96.8531	97.5441
99.4081	99.4081	652.8	652.513	645.75	98.0047	97.3137	98.4654	96.8529	97.544
99.407	99.407	652.8	652.514	645.751	98.0045	97.3135	98.4653	96.8528	97.5438
99.4069	99.4069	652.8	652.514	645.752	98.0044	97.3133	98.4651	96.8526	97.5437
99.4068	99.4068	652.8	652.514	645.753	98.0042	97.3132	98.465	96.8525	97.5435
99.407	99.407	652.8	652.513	645.754	98.0041	97.313	98.4648	96.8523	97.5434
99.4071	99.4071	652.8	652.513	645.755	98.0039	97.3129	98.4646	96.8522	97.5432
99.4069	99.4069	652.8	652.513	645.756	98.0038	97.3127	98.4645	96.852	97.5431
99.4066	99.4066	652.8	652.513	645.757	98.0036	97.3126	98.4643	96.8519	97.5429
99.4064	99.4064	652.8	652.513	645.758	98.0035	97.3124	98.4642	96.8517	97.5428
99.4061	99.4061	652.8	652.513	645.758	98.0033	97.3123	98.464	96.8516	97.5426
99.4062	99.4062	652.8	652.513	645.759	98.0032	97.3121	98.4639	96.8514	97.5425
99.4061	99.4061	652.8	652.513	645.76	98.003	97.312	98.4637	96.8513	97.5423
99.4051	99.4051	652.8	652.513	645.761	98.0029	97.3118	98.4636	96.8511	97.5422
99.405	99.405	652.8	652.513	645.762	98.0027	97.3117	98.4634	96.851	97.542
99.4042	99.4042	652.8	652.513	645.763	98.0026	97.3115	98.4633	96.8508	97.5419
99.4048	99.4048	652.8	652.513	645.764	98.0024	97.3114	98.4631	96.8506	97.5417
99.4043	99.4043	652.8	652.513	645.765	98.0023	97.3112	98.463	96.8505	97.5415
99.405	99.405	652.8	652.513	645.766	98.0021	97.311	98.4628	96.8503	97.5414
99.4042	99.4042	652.8	652.513	645.766	98.0019	97.3109	98.4626	96.8502	97.5412
99.404	99.404	652.8	652.513	645.767	98.0018	97.3107	98.4625	96.85	97.5411
99.4036	99.4036	652.799	652.513	645.768	98.0016	97.3106	98.4623	96.8498	97.5409
99.4033	99.4033	652.8	652.512	645.769	98.0015	97.3104	98.4622	96.8497	97.5407
99.4028	99.4028	652.8	652.513	645.77	98.0013	97.3103	98.462	96.8495	97.5406
99.403	99.403	652.799	652.512	645.771	98.0012	97.3101	98.4619	96.8494	97.5404
99.4029	99.4029	652.799	652.513	645.772	98.001	97.31	98.4617	96.8492	97.5403
99.4025	99.4025	652.8	652.513	645.773	98.0008	97.3098	98.4616	96.8491	97.5401
99.402	99.402	652.799	652.513	645.773	98.0007	97.3096	98.4614	96.8489	97.54
99.4024	99.4024	652.799	652.512	645.774	98.0005	97.3095	98.4613	96.8488	97.5398
99.4019	99.4019	652.799	652.512	645.775	98.0004	97.3093	98.4611	96.8486	97.5397
99.4022	99.4022	652.799	652.512	645.776	98.0002	97.3092	98.4609	96.8485	97.5395
99.4014	99.4014	652.799	652.512	645.777	98.0001	97.309	98.4608	96.8483	97.5394
99.4012	99.4012	652.799	652.512	645.778	97.9999	97.3089	98.4606	96.8482	97.5392
99.4014	99.4014	652.799	652.512	645.779	97.9998	97.3087	98.4605	96.848	97.5391
99.4009	99.4009	652.799	652.512	645.779	97.9996	97.3086	98.4603	96.8479	97.5389
99.4006	99.4006	652.799	652.512	645.781	97.9995	97.3084	98.4602	96.8477	97.5388
99.4007	99.4007	652.799	652.512	645.781	97.9993	97.3082	98.46	96.8475	97.5386
99.4008	99.4008	652.799	652.513	645.782	97.9991	97.3081	98.4598	96.8474	97.5384
99.3998	99.3998	652.799	652.512	645.783	97.999	97.3079	98.4597	96.8472	97.5383
99.3997	99.3997	652.799	652.512	645.784	97.9988	97.3078	98.4596	96.8471	97.5381
99.3998	99.3998	652.799	652.512	645.785	97.9987	97.3076	98.4594	96.8469	97.538
99.3994	99.3994	652.799	652.512	645.786	97.9986	97.3075	98.4593	96.8468	97.5378

99.3998	99.3998	652.799	652.512	645.787	97.9985	97.3074	98.4592	96.8466	97.5377
99.3992	99.3992	652.799	652.512	645.788	97.9983	97.3072	98.4591	96.8465	97.5376
99.3984	99.3984	652.799	652.513	645.788	97.9982	97.3071	98.459	96.8464	97.5375
99.3983	99.3983	652.799	652.513	645.789	97.9981	97.307	98.4588	96.8462	97.5373
99.399	99.399	652.799	652.513	645.79	97.998	97.3069	98.4587	96.8461	97.5372
99.3983	99.3983	652.799	652.512	645.791	97.9978	97.3067	98.4586	96.846	97.5371
99.3983	99.3983	652.799	652.512	645.792	97.9977	97.3066	98.4585	96.8459	97.537
99.3978	99.3978	652.799	652.512	645.793	97.9976	97.3065	98.4583	96.8457	97.5369
99.3973	99.3973	652.799	652.512	645.793	97.9975	97.3064	98.4582	96.8456	97.5367
99.3973	99.3973	652.799	652.513	645.794	97.9974	97.3063	98.4581	96.8455	97.5366
99.3973	99.3973	652.799	652.512	645.795	97.9972	97.3061	98.458	96.8454	97.5365
99.3967	99.3967	652.799	652.512	645.796	97.9971	97.306	98.4579	96.8453	97.5364
99.397	99.397	652.799	652.512	645.797	97.997	97.3059	98.4577	96.8451	97.5362
99.3962	99.3962	652.799	652.513	645.798	97.9968	97.3057	98.4576	96.845	97.5361
99.3968	99.3968	652.799	652.512	645.799	97.9967	97.3056	98.4575	96.8449	97.536
99.3968	99.3968	652.798	652.512	645.799	97.9966	97.3055	98.4573	96.8447	97.5359
99.396	99.396	652.799	652.512	645.8	97.9965	97.3054	98.4572	96.8446	97.5357
99.3959	99.3959	652.798	652.512	645.801	97.9964	97.3053	98.4571	96.8445	97.5356
99.3956	99.3956	652.798	652.512	645.802	97.9962	97.3051	98.457	96.8444	97.5355
99.3955	99.3955	652.798	652.512	645.803	97.9961	97.305	98.4568	96.8443	97.5354
99.3954	99.3954	652.798	652.512	645.804	97.996	97.3049	98.4567	96.8441	97.5352
99.3948	99.3948	652.798	652.512	645.804	97.9959	97.3048	98.4566	96.844	97.5351
99.3948	99.3948	652.798	652.512	645.805	97.9957	97.3046	98.4565	96.8439	97.535
99.3949	99.3949	652.798	652.512	645.806	97.9956	97.3045	98.4564	96.8438	97.5349
99.3944	99.3944	652.798	652.512	645.807	97.9955	97.3044	98.4562	96.8436	97.5348
99.3941	99.3941	652.798	652.512	645.808	97.9954	97.3043	98.4561	96.8435	97.5346
99.3938	99.3938	652.798	652.512	645.809	97.9953	97.3042	98.456	96.8434	97.5345
99.3939	99.3939	652.798	652.512	645.809	97.9951	97.304	98.4559	96.8433	97.5344
99.393	99.393	652.798	652.512	645.81	97.995	97.3039	98.4557	96.8432	97.5343
99.3933	99.3933	652.798	652.512	645.811	97.9949	97.3038	98.4556	96.843	97.5341
99.3926	99.3926	652.798	652.512	645.812	97.9947	97.3036	98.4555	96.8429	97.534
99.3928	99.3928	652.798	652.512	645.813	97.9946	97.3035	98.4554	96.8428	97.5339
99.3925	99.3925	652.798	652.512	645.814	97.9945	97.3034	98.4552	96.8426	97.5337
99.3926	99.3926	652.798	652.512	645.815	97.9944	97.3033	98.4551	96.8425	97.5336
99.3931	99.3931	652.798	652.512	645.815	97.9942	97.3031	98.455	96.8424	97.5335
99.3924	99.3924	652.798	652.512	645.816	97.9941	97.303	98.4549	96.8423	97.5334
99.392	99.392	652.798	652.512	645.817	97.994	97.3029	98.4547	96.8421	97.5333
99.3921	99.3921	652.798	652.511	645.818	97.9939	97.3028	98.4546	96.842	97.5331
99.3914	99.3914	652.798	652.512	645.819	97.9938	97.3027	98.4545	96.8419	97.533
99.3915	99.3915	652.798	652.512	645.819	97.9936	97.3025	98.4544	96.8418	97.5329
99.3909	99.3909	652.798	652.512	645.82	97.9935	97.3024	98.4543	96.8417	97.5328
99.391	99.391	652.798	652.512	645.821	97.9934	97.3023	98.4541	96.8415	97.5326
99.3908	99.3908	652.798	652.512	645.822	97.9933	97.3022	98.454	96.8414	97.5325
99.3908	99.3908	652.798	652.512	645.823	97.9931	97.302	98.4539	96.8413	97.5324
99.3906	99.3906	652.798	652.511	645.824	97.993	97.3019	98.4538	96.8412	97.5323
99.3901	99.3901	652.798	652.512	645.824	97.9929	97.3018	98.4536	96.841	97.5322
99.3897	99.3897	652.798	652.512	645.825	97.9928	97.3017	98.4535	96.8409	97.532

99.3898	99.3898	652.798	652.512	645.826	97.9927	97.3016	98.4534	96.8408	97.5319
99.3898	99.3898	652.798	652.512	645.827	97.9925	97.3014	98.4532	96.8407	97.5318
99.3888	99.3888	652.798	652.512	645.828	97.9924	97.3013	98.4531	96.8405	97.5316
99.3889	99.3889	652.798	652.512	645.829	97.9923	97.3012	98.453	96.8404	97.5315
99.3891	99.3891	652.798	652.512	645.829	97.9921	97.301	98.4529	96.8403	97.5314
99.3886	99.3886	652.798	652.512	645.83	97.992	97.3009	98.4528	96.8402	97.5313
99.3886	99.3886	652.797	652.511	645.831	97.9919	97.3008	98.4526	96.84	97.5312
99.3883	99.3883	652.797	652.511	645.832	97.9918	97.3007	98.4525	96.8399	97.531
99.3884	99.3884	652.797	652.511	645.833	97.9917	97.3006	98.4524	96.8398	97.5309
99.3881	99.3881	652.798	652.512	645.833	97.9915	97.3004	98.4523	96.8397	97.5308
99.3878	99.3878	652.798	652.512	645.834	97.9914	97.3003	98.4521	96.8396	97.5307
99.3878	99.3878	652.797	652.511	645.835	97.9913	97.3002	98.452	96.8394	97.5305
99.3877	99.3877	652.797	652.512	645.836	97.9912	97.3001	98.4519	96.8393	97.5304
99.387	99.387	652.797	652.511	645.837	97.991	97.2999	98.4518	96.8392	97.5303
99.3868	99.3868	652.797	652.511	645.837	97.9909	97.2998	98.4517	96.8391	97.5302
99.3871	99.3871	652.797	652.511	645.838	97.9908	97.2997	98.4515	96.8389	97.5301
99.3867	99.3867	652.797	652.511	645.839	97.9907	97.2996	98.4514	96.8388	97.5299
99.3864	99.3864	652.797	652.511	645.84	97.9906	97.2995	98.4513	96.8387	97.5298
99.3862	99.3862	652.797	652.511	645.841	97.9904	97.2993	98.4512	96.8386	97.5297
99.3865	99.3865	652.797	652.511	645.841	97.9903	97.2992	98.451	96.8384	97.5295
99.3861	99.3861	652.797	652.511	645.842	97.9902	97.2991	98.4509	96.8383	97.5294
99.3856	99.3856	652.797	652.511	645.843	97.99	97.2989	98.4508	96.8382	97.5293
99.3855	99.3855	652.797	652.511	645.844	97.9899	97.2988	98.4507	96.8381	97.5292
99.3855	99.3855	652.797	652.511	645.845	97.9898	97.2987	98.4505	96.8379	97.529
99.3852	99.3852	652.797	652.511	645.846	97.9897	97.2986	98.4504	96.8378	97.5289
99.385	99.385	652.797	652.511	645.846	97.9895	97.2984	98.4503	96.8377	97.5288
99.3849	99.3849	652.797	652.511	645.847	97.9894	97.2983	98.4502	96.8376	97.5287
99.3851	99.3851	652.797	652.511	645.848	97.9893	97.2982	98.45	96.8374	97.5286
99.3844	99.3844	652.797	652.511	645.849	97.9892	97.2981	98.4499	96.8373	97.5284
99.3843	99.3843	652.797	652.511	645.849	97.9891	97.298	98.4498	96.8372	97.5283
99.3843	99.3843	652.797	652.511	645.85	97.9889	97.2978	98.4497	96.8371	97.5282
99.3836	99.3836	652.797	652.511	645.851	97.9888	97.2977	98.4496	96.837	97.5281
99.3837	99.3837	652.797	652.511	645.852	97.9887	97.2976	98.4494	96.8368	97.5279
99.3831	99.3831	652.797	652.511	645.853	97.9886	97.2975	98.4493	96.8367	97.5278
99.383	99.383	652.797	652.511	645.853	97.9884	97.2973	98.4492	96.8366	97.5277
99.3832	99.3832	652.797	652.511	645.854	97.9883	97.2972	98.4491	96.8365	97.5276
99.3829	99.3829	652.797	652.511	645.855	97.9882	97.2971	98.4489	96.8363	97.5275
99.3826	99.3826	652.797	652.511	645.856	97.9881	97.297	98.4488	96.8362	97.5273
99.3821	99.3821	652.797	652.511	645.857	97.9879	97.2968	98.4487	96.8361	97.5272
99.3823	99.3823	652.797	652.511	645.857	97.9878	97.2967	98.4485	96.836	97.5271
99.3821	99.3821	652.797	652.511	645.858	97.9877	97.2966	98.4484	96.8358	97.5269
99.3817	99.3817	652.797	652.51	645.859	97.9876	97.2965	98.4483	96.8357	97.5268
99.3817	99.3817	652.797	652.511	645.86	97.9874	97.2963	98.4482	96.8356	97.5267
99.3814	99.3814	652.797	652.511	645.86	97.9873	97.2962	98.4481	96.8355	97.5266
99.3805	99.3805	652.797	652.511	645.861	97.9872	97.2961	98.4479	96.8353	97.5265
99.3807	99.3807	652.797	652.511	645.862	97.9871	97.296	98.4478	96.8352	97.5263
99.3811	99.3811	652.797	652.511	645.863	97.987	97.2959	98.4477	96.8351	97.5262

99.3808	99.3808	652.797	652.511	645.863	97.9868	97.2957	98.4476	96.835	97.5261
99.3805	99.3805	652.797	652.511	645.864	97.9867	97.2956	98.4474	96.8349	97.526
99.38	99.38	652.797	652.511	645.865	97.9866	97.2955	98.4473	96.8347	97.5258
99.3803	99.3803	652.797	652.51	645.866	97.9865	97.2954	98.4472	96.8346	97.5257
99.3804	99.3804	652.797	652.511	645.867	97.9863	97.2952	98.4471	96.8345	97.5256
99.3794	99.3794	652.797	652.511	645.867	97.9862	97.2951	98.447	96.8344	97.5255
99.3796	99.3796	652.797	652.511	645.868	97.9861	97.295	98.4468	96.8342	97.5254
99.3794	99.3794	652.797	652.511	645.869	97.9859	97.2948	98.4467	96.8341	97.5252
99.3795	99.3795	652.797	652.511	645.87	97.9858	97.2947	98.4466	96.834	97.5251
99.3789	99.3789	652.797	652.511	645.871	97.9857	97.2946	98.4464	96.8338	97.525
99.379	99.379	652.797	652.511	645.871	97.9856	97.2945	98.4463	96.8337	97.5248
99.3786	99.3786	652.797	652.511	645.872	97.9855	97.2944	98.4462	96.8336	97.5247
99.3786	99.3786	652.797	652.511	645.873	97.9853	97.2942	98.4461	96.8335	97.5246
99.378	99.378	652.797	652.51	645.874	97.9852	97.2941	98.446	96.8334	97.5245
99.3779	99.3779	652.797	652.511	645.874	97.9851	97.294	98.4458	96.8332	97.5243
99.3778	99.3778	652.797	652.511	645.875	97.985	97.2939	98.4457	96.8331	97.5242
99.3776	99.3776	652.797	652.511	645.876	97.9848	97.2937	98.4456	96.833	97.5241
99.3774	99.3774	652.797	652.512	645.876	97.9847	97.2936	98.4455	96.8329	97.524
99.3775	99.3775	652.797	652.512	645.877	97.9846	97.2935	98.4453	96.8327	97.5239
99.3769	99.3769	652.797	652.512	645.877	97.9845	97.2934	98.4452	96.8326	97.5237
99.3767	99.3767	652.797	652.513	645.878	97.9844	97.2933	98.4451	96.8325	97.5236
99.3773	99.3773	652.797	652.514	645.878	97.9842	97.2931	98.445	96.8324	97.5235
99.3767	99.3767	652.797	652.515	645.879	97.9841	97.293	98.4449	96.8323	97.5234
99.3765	99.3765	652.797	652.515	645.879	97.984	97.2929	98.4447	96.8321	97.5232
99.3765	99.3765	652.797	652.516	645.879	97.9839	97.2928	98.4446	96.832	97.5231
99.3763	99.3763	652.797	652.517	645.88	97.9837	97.2926	98.4445	96.8319	97.523
99.3758	99.3758	652.797	652.518	645.88	97.9836	97.2925	98.4443	96.8317	97.5229
99.3753	99.3753	652.798	652.519	645.88	97.9835	97.2924	98.4442	96.8316	97.5227
99.3754	99.3754	652.798	652.52	645.881	97.9834	97.2923	98.4441	96.8315	97.5226
99.3751	99.3751	652.798	652.521	645.881	97.9832	97.2921	98.444	96.8314	97.5225
99.3749	99.3749	652.798	652.522	645.881	97.9831	97.292	98.4438	96.8313	97.5224
99.3749	99.3749	652.798	652.524	645.881	97.983	97.2919	98.4437	96.8311	97.5222
99.3738	99.3738	652.798	652.525	645.881	97.9829	97.2918	98.4436	96.831	97.5221
99.3741	99.3741	652.798	652.525	645.881	97.9827	97.2916	98.4435	96.8309	97.522
99.3743	99.3743	652.799	652.527	645.881	97.9826	97.2915	98.4434	96.8308	97.5219
99.3742	99.3742	652.799	652.529	645.881	97.9825	97.2914	98.4432	96.8306	97.5218
99.3741	99.3741	652.799	652.53	645.881	97.9824	97.2913	98.4431	96.8305	97.5216
99.374	99.374	652.799	652.532	645.881	97.9823	97.2912	98.443	96.8304	97.5215
99.3731	99.3731	652.8	652.534	645.881	97.9821	97.291	98.4429	96.8303	97.5214
99.3734	99.3734	652.8	652.536	645.881	97.982	97.2909	98.4427	96.8302	97.5213
99.373	99.373	652.8	652.537	645.88	97.9819	97.2908	98.4426	96.83	97.5211
99.3729	99.3729	652.801	652.539	645.88	97.9818	97.2907	98.4425	96.8299	97.521
99.372	99.372	652.801	652.541	645.88	97.9816	97.2905	98.4424	96.8298	97.5209
99.3727	99.3727	652.801	652.543	645.88	97.9815	97.2904	98.4422	96.8296	97.5207
99.372	99.372	652.802	652.545	645.88	97.9814	97.2903	98.4421	96.8295	97.5206
99.372	99.372	652.802	652.546	645.879	97.9812	97.2901	98.442	96.8294	97.5205
99.3717	99.3717	652.803	652.548	645.879	97.9811	97.29	98.4419	96.8293	97.5204

99.3713	99.3713	652.803	652.55	645.879	97.981	97.2899	98.4417	96.8291	97.5203
99.3712	99.3712	652.803	652.552	645.879	97.9809	97.2898	98.4416	96.829	97.5201
99.3712	99.3712	652.804	652.553	645.879	97.9808	97.2897	98.4415	96.8289	97.52
99.3709	99.3709	652.804	652.554	645.878	97.9806	97.2895	98.4414	96.8288	97.5199
99.3706	99.3706	652.805	652.557	645.878	97.9805	97.2894	98.4413	96.8287	97.5198
99.3699	99.3699	652.805	652.557	645.878	97.9804	97.2893	98.4411	96.8285	97.5196
99.3703	99.3703	652.805	652.559	645.878	97.9803	97.2892	98.441	96.8284	97.5195
99.3708	99.3708	652.806	652.561	645.877	97.9801	97.289	98.4409	96.8283	97.5194
99.3703	99.3703	652.806	652.562	645.877	97.98	97.2889	98.4408	96.8282	97.5193
99.3697	99.3697	652.807	652.564	645.877	97.9799	97.2888	98.4406	96.828	97.5192
99.3695	99.3695	652.807	652.565	645.876	97.9798	97.2887	98.4405	96.8279	97.519
99.3694	99.3694	652.808	652.566	645.876	97.9797	97.2886	98.4404	96.8278	97.5189
99.369	99.369	652.808	652.568	645.876	97.9795	97.2884	98.4403	96.8277	97.5188
99.3687	99.3687	652.809	652.569	645.875	97.9794	97.2883	98.4402	96.8276	97.5187
99.3685	99.3685	652.809	652.57	645.875	97.9793	97.2882	98.44	96.8274	97.5185
99.3688	99.3688	652.81	652.571	645.875	97.9791	97.288	98.4399	96.8273	97.5184
99.3689	99.3689	652.81	652.573	645.874	97.979	97.2879	98.4398	96.8272	97.5183
99.3685	99.3685	652.811	652.574	645.874	97.9789	97.2878	98.4396	96.827	97.5182
99.3686	99.3686	652.811	652.575	645.874	97.9788	97.2877	98.4395	96.8269	97.518
99.3684	99.3684	652.812	652.576	645.873	97.9787	97.2876	98.4394	96.8268	97.5179
99.3683	99.3683	652.812	652.578	645.872	97.9785	97.2874	98.4393	96.8267	97.5178
99.3682	99.3682	652.813	652.579	645.872	97.9784	97.2873	98.4391	96.8266	97.5177
99.3674	99.3674	652.813	652.58	645.871	97.9783	97.2872	98.439	96.8264	97.5175
99.3672	99.3672	652.814	652.58	645.871	97.9782	97.2871	98.4389	96.8263	97.5174
99.3676	99.3676	652.814	652.582	645.87	97.978	97.2869	98.4388	96.8262	97.5173
99.3672	99.3672	652.815	652.583	645.87	97.9779	97.2868	98.4387	96.8261	97.5172
99.3673	99.3673	652.815	652.583	645.869	97.9778	97.2867	98.4385	96.8259	97.5171
99.3671	99.3671	652.816	652.585	645.869	97.9777	97.2866	98.4384	96.8258	97.5169
99.3668	99.3668	652.816	652.586	645.868	97.9776	97.2865	98.4383	96.8257	97.5168
99.3665	99.3665	652.817	652.587	645.868	97.9774	97.2863	98.4382	96.8256	97.5167
99.3665	99.3665	652.817	652.588	645.867	97.9773	97.2862	98.438	96.8255	97.5166
99.3668	99.3668	652.818	652.588	645.867	97.9772	97.2861	98.4379	96.8253	97.5164
99.3668	99.3668	652.819	652.589	645.866	97.977	97.2859	98.4378	96.8252	97.5163
99.3664	99.3664	652.819	652.59	645.866	97.9769	97.2858	98.4377	96.8251	97.5162
99.3659	99.3659	652.82	652.591	645.865	97.9768	97.2857	98.4375	96.8249	97.516
99.3657	99.3657	652.82	652.592	645.865	97.9767	97.2856	98.4374	96.8248	97.5159
99.3658	99.3658	652.821	652.593	645.864	97.9765	97.2854	98.4373	96.8247	97.5158
99.3651	99.3651	652.821	652.594	645.863	97.9764	97.2853	98.4372	96.8246	97.5157
99.3652	99.3652	652.822	652.594	645.863	97.9763	97.2852	98.437	96.8244	97.5156
99.3653	99.3653	652.823	652.595	645.862	97.9762	97.2851	98.4369	96.8243	97.5154
99.365	99.365	652.823	652.596	645.862	97.9761	97.285	98.4368	96.8242	97.5153
99.3652	99.3652	652.824	652.597	645.861	97.9759	97.2848	98.4367	96.8241	97.5152
99.3651	99.3651	652.824	652.597	645.86	97.9758	97.2847	98.4366	96.824	97.5151
99.3646	99.3646	652.825	652.598	645.86	97.9757	97.2846	98.4364	96.8238	97.5149
99.3645	99.3645	652.825	652.599	645.859	97.9756	97.2845	98.4363	96.8237	97.5148
99.3646	99.3646	652.826	652.599	645.859	97.9754	97.2843	98.4362	96.8236	97.5147
99.3644	99.3644	652.827	652.6	645.858	97.9753	97.2842	98.4361	96.8235	97.5146

99.3639	99.3639	652.827	652.6	645.857	97.9752	97.2841	98.4359	96.8233	97.5145
99.3639	99.3639	652.828	652.601	645.857	97.9751	97.284	98.4358	96.8232	97.5143
99.3638	99.3638	652.828	652.602	645.856	97.9749	97.2838	98.4357	96.8231	97.5142
99.3637	99.3637	652.829	652.603	645.855	97.9748	97.2837	98.4355	96.823	97.5141
99.3637	99.3637	652.83	652.604	645.855	97.9747	97.2836	98.4354	96.8228	97.5139
99.3634	99.3634	652.83	652.604	645.854	97.9746	97.2835	98.4353	96.8227	97.5138
99.3636	99.3636	652.831	652.605	645.853	97.9744	97.2833	98.4352	96.8226	97.5137
99.3635	99.3635	652.831	652.605	645.852	97.9743	97.2832	98.4351	96.8225	97.5136
99.3632	99.3632	652.832	652.606	645.852	97.9742	97.2831	98.4349	96.8223	97.5135
99.3636	99.3636	652.832	652.606	645.851	97.9741	97.283	98.4348	96.8222	97.5133
99.3632	99.3632	652.833	652.607	645.85	97.974	97.2829	98.4347	96.8221	97.5132
99.363	99.363	652.834	652.608	645.85	97.9738	97.2827	98.4346	96.822	97.5131
99.3624	99.3624	652.834	652.608	645.849	97.9737	97.2826	98.4344	96.8219	97.513
99.3627	99.3627	652.835	652.608	645.848	97.9736	97.2825	98.4343	96.8217	97.5128
99.3629	99.3629	652.835	652.609	645.847	97.9735	97.2824	98.4342	96.8216	97.5127
99.3627	99.3627	652.836	652.61	645.847	97.9733	97.2822	98.4341	96.8215	97.5126
99.3618	99.3618	652.837	652.611	645.846	97.9732	97.2821	98.434	96.8214	97.5125
99.3621	99.3621	652.837	652.611	645.845	97.9731	97.282	98.4338	96.8212	97.5124
99.3619	99.3619	652.838	652.612	645.844	97.973	97.2819	98.4337	96.8211	97.5122
99.3617	99.3617	652.838	652.611	645.844	97.9729	97.2818	98.4336	96.821	97.5121
99.3616	99.3616	652.839	652.613	645.843	97.9727	97.2816	98.4334	96.8208	97.512
99.3617	99.3617	652.84	652.613	645.842	97.9726	97.2815	98.4333	96.8207	97.5118
99.3618	99.3618	652.84	652.614	645.841	97.9725	97.2814	98.4332	96.8206	97.5117
99.3617	99.3617	652.841	652.614	645.84	97.9723	97.2812	98.4331	96.8205	97.5116
99.3612	99.3612	652.841	652.614	645.84	97.9722	97.2811	98.433	96.8204	97.5115
99.3612	99.3612	652.842	652.615	645.839	97.9721	97.281	98.4328	96.8202	97.5113
99.361	99.361	652.842	652.615	645.838	97.972	97.2809	98.4327	96.8201	97.5112
99.3609	99.3609	652.843	652.616	645.837	97.9718	97.2807	98.4326	96.82	97.5111
99.3613	99.3613	652.844	652.617	645.837	97.9717	97.2806	98.4325	96.8199	97.511
99.3603	99.3603	652.844	652.617	645.836	97.9716	97.2805	98.4323	96.8197	97.5109
99.3605	99.3605	652.845	652.617	645.835	97.9715	97.2804	98.4322	96.8196	97.5107
99.3608	99.3608	652.845	652.617	645.834	97.9714	97.2803	98.4321	96.8195	97.5106
99.3604	99.3604	652.846	652.618	645.833	97.9712	97.2801	98.432	96.8194	97.5105
99.3599	99.3599	652.846	652.619	645.832	97.9711	97.28	98.4319	96.8193	97.5104
99.3599	99.3599	652.847	652.619	645.831	97.971	97.2799	98.4317	96.8191	97.5102
99.3596	99.3596	652.848	652.619	645.83	97.9709	97.2798	98.4316	96.819	97.5101
99.3596	99.3596	652.848	652.62	645.83	97.9707	97.2796	98.4315	96.8189	97.51
99.3594	99.3594	652.849	652.62	645.829	97.9706	97.2795	98.4314	96.8188	97.5099
99.3594	99.3594	652.849	652.62	645.828	97.9705	97.2794	98.4312	96.8186	97.5098
99.3592	99.3592	652.85	652.621	645.827	97.9704	97.2793	98.4311	96.8185	97.5096
99.36	99.36	652.851	652.622	645.827	97.9702	97.2791	98.431	96.8184	97.5095
99.3592	99.3592	652.851	652.622	645.826	97.9701	97.279	98.4308	96.8183	97.5094
99.3587	99.3587	652.852	652.622	645.825	97.97	97.2789	98.4307	96.8181	97.5092
99.3587	99.3587	652.852	652.623	645.824	97.9699	97.2788	98.4306	96.818	97.5091
99.3587	99.3587	652.853	652.623	645.823	97.9697	97.2786	98.4305	96.8179	97.509
99.3583	99.3583	652.854	652.624	645.823	97.9696	97.2785	98.4304	96.8178	97.5089
99.3585	99.3585	652.854	652.624	645.822	97.9695	97.2784	98.4302	96.8176	97.5088

99.3582	99.3582	652.855	652.624	645.821	97.9694	97.2783	98.4301	96.8175	97.5086
99.358	99.358	652.855	652.625	645.82	97.9693	97.2782	98.43	96.8174	97.5085
99.3576	99.3576	652.856	652.624	645.82	97.9691	97.278	98.4299	96.8173	97.5084
99.3576	99.3576	652.856	652.625	645.819	97.969	97.2779	98.4297	96.8172	97.5083
99.3571	99.3571	652.857	652.626	645.818	97.9689	97.2778	98.4296	96.817	97.5081
99.3576	99.3576	652.857	652.626	645.817	97.9688	97.2777	98.4295	96.8169	97.508
99.3574	99.3574	652.858	652.626	645.816	97.9686	97.2775	98.4294	96.8168	97.5079
99.3575	99.3575	652.859	652.627	645.816	97.9685	97.2774	98.4293	96.8167	97.5078
99.357	99.357	652.859	652.626	645.815	97.9684	97.2773	98.4291	96.8165	97.5077
99.3575	99.3575	652.859	652.627	645.814	97.9682	97.2771	98.429	96.8164	97.5075
99.3571	99.3571	652.86	652.628	645.813	97.9681	97.277	98.4289	96.8163	97.5074
99.3557	99.3557	652.861	652.628	645.812	97.968	97.2769	98.4287	96.8161	97.5073
99.3565	99.3565	652.861	652.629	645.812	97.9679	97.2768	98.4286	96.816	97.5071
99.3565	99.3565	652.862	652.629	645.811	97.9678	97.2767	98.4285	96.8159	97.507
99.3566	99.3566	652.862	652.63	645.81	97.9676	97.2765	98.4284	96.8158	97.5069
99.356	99.356	652.863	652.629	645.809	97.9675	97.2764	98.4283	96.8157	97.5068
99.3564	99.3564	652.864	652.63	645.809	97.9674	97.2763	98.4281	96.8155	97.5066
99.356	99.356	652.864	652.63	645.808	97.9673	97.2762	98.428	96.8154	97.5065
99.3557	99.3557	652.865	652.63	645.807	97.9671	97.276	98.4279	96.8153	97.5064
99.3558	99.3558	652.865	652.631	645.806	97.967	97.2759	98.4278	96.8152	97.5063
99.3548	99.3548	652.866	652.632	645.805	97.9669	97.2758	98.4276	96.815	97.5062
99.3553	99.3553	652.866	652.632	645.805	97.9668	97.2757	98.4275	96.8149	97.506
99.3552	99.3552	652.867	652.632	645.804	97.9667	97.2756	98.4274	96.8148	97.5059
99.3546	99.3546	652.867	652.632	645.803	97.9665	97.2754	98.4273	96.8147	97.5058
99.3549	99.3549	652.868	652.633	645.802	97.9664	97.2753	98.4272	96.8146	97.5057
99.3548	99.3548	652.868	652.633	645.802	97.9663	97.2752	98.427	96.8144	97.5055
99.3546	99.3546	652.869	652.633	645.801	97.9662	97.2751	98.4269	96.8143	97.5054
99.3547	99.3547	652.87	652.634	645.8	97.966	97.2749	98.4268	96.8142	97.5053
99.3544	99.3544	652.87	652.634	645.799	97.9659	97.2748	98.4266	96.814	97.5051
99.3545	99.3545	652.871	652.635	645.798	97.9658	97.2747	98.4265	96.8139	97.505
99.3539	99.3539	652.871	652.635	645.798	97.9657	97.2746	98.4264	96.8138	97.5049
99.3537	99.3537	652.872	652.635	645.797	97.9655	97.2744	98.4263	96.8137	97.5048
99.3539	99.3539	652.872	652.635	645.796	97.9654	97.2743	98.4261	96.8136	97.5047
99.3534	99.3534	652.873	652.635	645.795	97.9653	97.2742	98.426	96.8134	97.5045
99.3535	99.3535	652.873	652.636	645.794	97.9652	97.2741	98.4259	96.8133	97.5044
99.3539	99.3539	652.874	652.636	645.794	97.965	97.2739	98.4258	96.8132	97.5043
99.3529	99.3529	652.874	652.637	645.793	97.9649	97.2738	98.4257	96.8131	97.5042
99.3532	99.3532	652.875	652.637	645.792	97.9648	97.2737	98.4255	96.8129	97.5041
99.353	99.353	652.875	652.638	645.791	97.9647	97.2736	98.4254	96.8128	97.5039
99.3523	99.3523	652.876	652.638	645.79	97.9646	97.2735	98.4253	96.8127	97.5038
99.3521	99.3521	652.876	652.638	645.789	97.9644	97.2733	98.4252	96.8126	97.5037
99.3527	99.3527	652.877	652.639	645.789	97.9643	97.2732	98.425	96.8125	97.5036
99.3525	99.3525	652.877	652.639	645.788	97.9642	97.2731	98.4249	96.8123	97.5034
99.3521	99.3521	652.878	652.639	645.787	97.9641	97.273	98.4248	96.8122	97.5033
99.352	99.352	652.878	652.64	645.786	97.9639	97.2728	98.4247	96.8121	97.5032
99.3521	99.3521	652.879	652.64	645.785	97.9638	97.2727	98.4245	96.8119	97.503
99.3518	99.3518	652.879	652.64	645.784	97.9637	97.2726	98.4244	96.8118	97.5029

99.3522	99.3522	652.88	652.641	645.784	97.9635	97.2724	98.4243	96.8117	97.5028
99.3516	99.3516	652.881	652.641	645.783	97.9634	97.2723	98.4242	96.8116	97.5027
99.3511	99.3511	652.881	652.641	645.782	97.9633	97.2722	98.424	96.8114	97.5026
99.3513	99.3513	652.882	652.642	645.781	97.9632	97.2721	98.4239	96.8113	97.5024
99.351	99.351	652.882	652.642	645.781	97.9631	97.272	98.4238	96.8112	97.5023
99.3512	99.3512	652.883	652.642	645.78	97.9629	97.2718	98.4237	96.8111	97.5022
99.3506	99.3506	652.883	652.642	645.779	97.9628	97.2717	98.4236	96.811	97.5021
99.3503	99.3503	652.884	652.643	645.779	97.9627	97.2716	98.4234	96.8108	97.5019
99.3505	99.3505	652.884	652.643	645.778	97.9626	97.2715	98.4233	96.8107	97.5018
99.3505	99.3505	652.885	652.644	645.777	97.9624	97.2713	98.4232	96.8106	97.5017
99.3502	99.3502	652.885	652.644	645.776	97.9623	97.2712	98.4231	96.8105	97.5016
99.3501	99.3501	652.886	652.644	645.775	97.9622	97.2711	98.4229	96.8103	97.5015
99.35	99.35	652.886	652.644	645.774	97.9621	97.271	98.4228	96.8102	97.5013
99.3501	99.3501	652.887	652.645	645.773	97.962	97.2709	98.4227	96.8101	97.5012
99.3495	99.3495	652.887	652.645	645.772	97.9618	97.2707	98.4226	96.81	97.5011
99.3492	99.3492	652.888	652.646	645.772	97.9617	97.2706	98.4225	96.8099	97.501
99.3489	99.3489	652.888	652.646	645.771	97.9616	97.2705	98.4223	96.8097	97.5008
99.3492	99.3492	652.889	652.646	645.77	97.9614	97.2703	98.4222	96.8096	97.5007
99.3492	99.3492	652.889	652.647	645.769	97.9613	97.2702	98.4221	96.8095	97.5006
99.3487	99.3487	652.89	652.647	645.768	97.9612	97.2701	98.4219	96.8093	97.5005
99.3487	99.3487	652.89	652.647	645.768	97.9611	97.27	98.4218	96.8092	97.5003
99.3486	99.3486	652.891	652.648	645.767	97.961	97.2699	98.4217	96.8091	97.5002
99.3484	99.3484	652.891	652.648	645.766	97.9608	97.2697	98.4216	96.809	97.5001
99.3483	99.3483	652.892	652.648	645.765	97.9607	97.2696	98.4214	96.8089	97.5
99.3482	99.3482	652.892	652.648	645.764	97.9606	97.2695	98.4213	96.8087	97.4998
99.3483	99.3483	652.893	652.649	645.764	97.9605	97.2694	98.4212	96.8086	97.4997
99.3476	99.3476	652.893	652.649	645.763	97.9603	97.2692	98.4211	96.8085	97.4996
99.3478	99.3478	652.893	652.649	645.762	97.9602	97.2691	98.421	96.8084	97.4995
99.3471	99.3471	652.894	652.65	645.761	97.9601	97.269	98.4208	96.8082	97.4994
99.347	99.347	652.894	652.65	645.76	97.96	97.2689	98.4207	96.8081	97.4992
99.3472	99.3472	652.895	652.65	645.76	97.9599	97.2688	98.4206	96.808	97.4991
99.3472	99.3472	652.895	652.651	645.759	97.9597	97.2686	98.4205	96.8079	97.499
99.347	99.347	652.896	652.651	645.758	97.9596	97.2685	98.4203	96.8078	97.4989
99.3456	99.3456	652.896	652.651	645.757	97.9595	97.2684	98.4202	96.8076	97.4987
99.3462	99.3462	652.897	652.652	645.756	97.9593	97.2682	98.4201	96.8075	97.4986
99.3464	99.3464	652.897	652.652	645.756	97.9592	97.2681	98.42	96.8074	97.4985
99.3461	99.3461	652.898	652.652	645.755	97.9591	97.268	98.4198	96.8072	97.4983
99.3464	99.3464	652.898	652.653	645.754	97.959	97.2679	98.4197	96.8071	97.4982
99.346	99.346	652.899	652.653	645.753	97.9588	97.2677	98.4196	96.807	97.4981
99.3459	99.3459	652.899	652.653	645.753	97.9587	97.2676	98.4195	96.8069	97.498
99.3453	99.3453	652.9	652.654	645.752	97.9586	97.2675	98.4193	96.8067	97.4979
99.3451	99.3451	652.9	652.654	645.751	97.9585	97.2674	98.4192	96.8066	97.4977
99.3456	99.3456	652.901	652.654	645.75	97.9584	97.2673	98.4191	96.8065	97.4976
99.3455	99.3455	652.901	652.654	645.75	97.9582	97.2671	98.419	96.8064	97.4975
99.3454	99.3454	652.901	652.654	645.749	97.9581	97.267	98.4189	96.8063	97.4974
99.3448	99.3448	652.902	652.655	645.748	97.958	97.2669	98.4187	96.8061	97.4972
99.3445	99.3445	652.902	652.655	645.747	97.9579	97.2668	98.4186	96.806	97.4971

99.3443	99.3443	652.903	652.656	645.747	97.9577	97.2666	98.4185	96.8059	97.497
99.3447	99.3447	652.903	652.656	645.746	97.9576	97.2665	98.4184	96.8058	97.4969
99.344	99.344	652.904	652.656	645.745	97.9575	97.2664	98.4182	96.8056	97.4968
99.3448	99.3448	652.904	652.657	645.743	97.9574	97.2663	98.4181	96.8055	97.4966
99.3441	99.3441	652.905	652.657	645.742	97.9572	97.2661	98.418	96.8054	97.4965
99.3438	99.3438	652.905	652.657	645.741	97.9571	97.266	98.4178	96.8053	97.4964
99.3434	99.3434	652.906	652.657	645.741	97.957	97.2659	98.4177	96.8051	97.4962
99.3431	99.3431	652.906	652.658	645.74	97.9569	97.2658	98.4176	96.805	97.4961
99.3434	99.3434	652.906	652.658	645.739	97.9567	97.2656	98.4175	96.8049	97.496
99.3432	99.3432	652.907	652.659	645.738	97.9566	97.2655	98.4174	96.8048	97.4959
99.343	99.343	652.907	652.659	645.737	97.9565	97.2654	98.4172	96.8046	97.4958
99.3423	99.3423	652.908	652.659	645.737	97.9564	97.2653	98.4171	96.8045	97.4956
99.3421	99.3421	652.908	652.659	645.736	97.9563	97.2652	98.417	96.8044	97.4955
99.3422	99.3422	652.909	652.658	645.735	97.9561	97.265	98.4169	96.8043	97.4954
99.3425	99.3425	652.909	652.657	645.735	97.956	97.2649	98.4167	96.8042	97.4953
99.3419	99.3419	652.909	652.656	645.735	97.9559	97.2648	98.4166	96.804	97.4951
99.3418	99.3418	652.909	652.651	645.736	97.9558	97.2647	98.4165	96.8039	97.495
99.3416	99.3416	652.909	652.646	645.737	97.9556	97.2645	98.4164	96.8038	97.4949
99.3417	99.3417	652.909	652.64	645.74	97.9555	97.2644	98.4163	96.8037	97.4948
99.3414	99.3414	652.908	652.63	645.745	97.9554	97.2643	98.4161	96.8035	97.4947
99.3417	99.3417	652.907	652.619	645.752	97.9553	97.2642	98.416	96.8034	97.4945
99.3419	99.3419	652.906	652.605	645.762	97.9552	97.2641	98.4159	96.8033	97.4944
99.3414	99.3414	652.904	652.588	645.779	97.955	97.2639	98.4157	96.8031	97.4943
99.3415	99.3415	652.902	652.562	645.797	97.9549	97.2638	98.4156	96.803	97.4941
99.3411	99.3411	652.899	652.539	645.818	97.9548	97.2637	98.4155	96.8029	97.494
99.342	99.342	652.896	652.513	645.842	97.9546	97.2635	98.4154	96.8028	97.4939
99.3424	99.3424	652.893	652.487	645.867	97.9545	97.2634	98.4153	96.8027	97.4938
99.3425	99.3425	652.89	652.46	645.895	97.9544	97.2633	98.4151	96.8025	97.4936
99.3432	99.3432	652.886	652.433	645.924	97.9543	97.2632	98.415	96.8024	97.4935
99.3433	99.3433	652.882	652.405	645.954	97.9541	97.263	98.4149	96.8023	97.4934
99.3439	99.3439	652.878	652.378	645.984	97.954	97.2629	98.4148	96.8022	97.4933
99.344	99.344	652.874	652.353	646.013	97.9539	97.2628	98.4146	96.802	97.4932
99.3444	99.3444	652.87	652.33	646.04	97.9538	97.2627	98.4145	96.8019	97.493
99.3446	99.3446	652.865	652.311	646.065	97.9537	97.2626	98.4144	96.8018	97.4929
99.3439	99.3439	652.861	652.295	646.087	97.9535	97.2624	98.4143	96.8017	97.4928
99.3447	99.3447	652.856	652.282	646.106	97.9534	97.2623	98.4142	96.8016	97.4927
99.3449	99.3449	652.852	652.274	646.122	97.9533	97.2622	98.414	96.8014	97.4925
99.3451	99.3451	652.848	652.27	646.135	97.9532	97.2621	98.4139	96.8013	97.4924
99.344	99.344	652.845	652.268	646.145	97.953	97.2619	98.4138	96.8012	97.4923
99.3444	99.3444	652.842	652.268	646.153	97.9529	97.2618	98.4137	96.8011	97.4922
99.3434	99.3434	652.839	652.268	646.161	97.9528	97.2617	98.4135	96.8009	97.4921
99.3431	99.3431	652.836	652.269	646.17	97.9527	97.2616	98.4134	96.8008	97.4919
99.3421	99.3421	652.832	652.272	646.176	97.9525	97.2614	98.4133	96.8007	97.4918
99.3413	99.3413	652.83	652.276	646.182	97.9524	97.2613	98.4131	96.8006	97.4917
99.3409	99.3409	652.827	652.279	646.186	97.9523	97.2612	98.413	96.8004	97.4915
99.3405	99.3405	652.825	652.283	646.191	97.9522	97.2611	98.4129	96.8003	97.4914
99.3396	99.3396	652.823	652.287	646.195	97.952	97.2609	98.4128	96.8002	97.4913

99.3393	99.3393	652.821	652.291	646.198	97.9519	97.2608	98.4127	96.8001	97.4912
99.3384	99.3384	652.82	652.295	646.201	97.9518	97.2607	98.4125	96.7999	97.4911
99.3373	99.3373	652.818	652.3	646.205	97.9517	97.2606	98.4124	96.7998	97.4909
99.3371	99.3371	652.816	652.304	646.207	97.9516	97.2605	98.4123	96.7997	97.4908
99.3368	99.3368	652.815	652.307	646.21	97.9514	97.2603	98.4122	96.7996	97.4907
99.3361	99.3361	652.814	652.312	646.213	97.9513	97.2602	98.412	96.7995	97.4906
99.3353	99.3353	652.812	652.316	646.215	97.9512	97.2601	98.4119	96.7993	97.4904
99.3353	99.3353	652.811	652.32	646.218	97.9511	97.26	98.4118	96.7992	97.4903
99.3349	99.3349	652.809	652.324	646.22	97.9509	97.2598	98.4117	96.7991	97.4902
99.3337	99.3337	652.808	652.327	646.223	97.9508	97.2597	98.4116	96.799	97.4901
99.3331	99.3331	652.807	652.331	646.225	97.9507	97.2596	98.4114	96.7988	97.49
99.3318	99.3318	652.805	652.334	646.228	97.9505	97.2594	98.4113	96.7987	97.4898
99.332	99.332	652.804	652.339	646.23	97.9504	97.2593	98.4112	96.7986	97.4897
99.3318	99.3318	652.803	652.342	646.232	97.9503	97.2592	98.411	96.7984	97.4896
99.3311	99.3311	652.801	652.345	646.234	97.9502	97.2591	98.4109	96.7983	97.4894
99.3308	99.3308	652.8	652.348	646.236	97.9501	97.259	98.4108	96.7982	97.4893
99.3303	99.3303	652.799	652.351	646.238	97.9499	97.2588	98.4107	96.7981	97.4892
99.3293	99.3293	652.798	652.354	646.24	97.9498	97.2587	98.4106	96.798	97.4891
99.3298	99.3298	652.797	652.357	646.242	97.9497	97.2586	98.4104	96.7978	97.4889
99.3286	99.3286	652.796	652.36	646.244	97.9496	97.2585	98.4103	96.7977	97.4888
99.3288	99.3288	652.794	652.363	646.246	97.9494	97.2583	98.4102	96.7976	97.4887
99.3282	99.3282	652.793	652.365	646.248	97.9493	97.2582	98.4101	96.7975	97.4886
99.3283	99.3283	652.792	652.368	646.249	97.9492	97.2581	98.4099	96.7973	97.4885
99.3267	99.3267	652.791	652.37	646.251	97.9491	97.258	98.4098	96.7972	97.4883
99.3268	99.3268	652.79	652.373	646.253	97.949	97.2579	98.4097	96.7971	97.4882
99.327	99.327	652.789	652.376	646.254	97.9488	97.2577	98.4096	96.797	97.4881
99.3262	99.3262	652.788	652.378	646.256	97.9487	97.2576	98.4095	96.7969	97.488
99.3263	99.3263	652.787	652.381	646.258	97.9486	97.2575	98.4093	96.7967	97.4878
99.326	99.326	652.787	652.383	646.26	97.9484	97.2573	98.4092	96.7966	97.4877
99.3255	99.3255	652.786	652.386	646.262	97.9483	97.2572	98.4091	96.7965	97.4876
99.3252	99.3252	652.785	652.388	646.263	97.9482	97.2571	98.4089	96.7963	97.4874
99.3246	99.3246	652.784	652.39	646.265	97.9481	97.257	98.4088	96.7962	97.4873
99.3247	99.3247	652.783	652.392	646.266	97.948	97.2569	98.4087	96.7961	97.4872
99.3242	99.3242	652.782	652.394	646.268	97.9478	97.2567	98.4086	96.796	97.4871
99.3233	99.3233	652.781	652.396	646.269	97.9477	97.2566	98.4084	96.7959	97.487
99.3234	99.3234	652.78	652.398	646.271	97.9476	97.2565	98.4083	96.7957	97.4868
99.3226	99.3226	652.78	652.399	646.272	97.9475	97.2564	98.4082	96.7956	97.4867
99.323	99.323	652.779	652.401	646.274	97.9473	97.2562	98.4081	96.7955	97.4866
99.3223	99.3223	652.778	652.403	646.275	97.9472	97.2561	98.408	96.7954	97.4865
99.3221	99.3221	652.777	652.405	646.277	97.9471	97.256	98.4078	96.7952	97.4864
99.3222	99.3222	652.777	652.406	646.278	97.947	97.2559	98.4077	96.7951	97.4862
99.3216	99.3216	652.776	652.408	646.279	97.9469	97.2558	98.4076	96.795	97.4861
99.3214	99.3214	652.775	652.409	646.281	97.9467	97.2556	98.4075	96.7949	97.486
99.3206	99.3206	652.775	652.411	646.282	97.9466	97.2555	98.4073	96.7948	97.4859
99.3204	99.3204	652.774	652.412	646.283	97.9465	97.2554	98.4072	96.7946	97.4857
99.3208	99.3208	652.773	652.414	646.285	97.9464	97.2553	98.4071	96.7945	97.4856
99.3207	99.3207	652.773	652.415	646.286	97.9462	97.2551	98.407	96.7944	97.4855

99.3196	99.3196	652.772	652.416	646.288	97.9461	97.255	98.4068	96.7942	97.4853
99.3198	99.3198	652.771	652.417	646.289	97.946	97.2549	98.4067	96.7941	97.4852
99.3196	99.3196	652.771	652.419	646.29	97.9458	97.2547	98.4066	96.794	97.4851
99.3196	99.3196	652.77	652.42	646.292	97.9457	97.2546	98.4065	96.7939	97.485
99.3191	99.3191	652.769	652.421	646.293	97.9456	97.2545	98.4063	96.7937	97.4849
99.3187	99.3187	652.769	652.422	646.294	97.9455	97.2544	98.4062	96.7936	97.4847
99.3186	99.3186	652.768	652.424	646.295	97.9454	97.2543	98.4061	96.7935	97.4846
99.3183	99.3183	652.768	652.424	646.297	97.9452	97.2541	98.406	96.7934	97.4845
99.3177	99.3177	652.767	652.426	646.298	97.9451	97.254	98.4059	96.7933	97.4844
99.3175	99.3175	652.766	652.426	646.299	97.945	97.2539	98.4057	96.7931	97.4842
99.3177	99.3177	652.766	652.427	646.3	97.9449	97.2538	98.4056	96.793	97.4841
99.3176	99.3176	652.765	652.428	646.302	97.9447	97.2536	98.4055	96.7929	97.484
99.317	99.317	652.765	652.429	646.303	97.9446	97.2535	98.4054	96.7928	97.4839
99.3166	99.3166	652.764	652.43	646.304	97.9445	97.2534	98.4052	96.7926	97.4838
99.3167	99.3167	652.764	652.43	646.305	97.9444	97.2533	98.4051	96.7925	97.4836
99.3166	99.3166	652.763	652.431	646.306	97.9443	97.2532	98.405	96.7924	97.4835
99.3163	99.3163	652.763	652.432	646.307	97.9441	97.253	98.4049	96.7923	97.4834
99.316	99.316	652.762	652.433	646.309	97.944	97.2529	98.4048	96.7922	97.4833
99.3153	99.3153	652.762	652.433	646.31	97.9439	97.2528	98.4046	96.792	97.4831
99.3156	99.3156	652.761	652.434	646.311	97.9437	97.2526	98.4045	96.7919	97.483
99.3154	99.3154	652.761	652.434	646.312	97.9436	97.2525	98.4044	96.7918	97.4829
99.3148	99.3148	652.76	652.435	646.314	97.9435	97.2524	98.4042	96.7916	97.4827
99.3148	99.3148	652.76	652.435	646.315	97.9434	97.2523	98.4041	96.7915	97.4826
99.3153	99.3153	652.759	652.436	646.316	97.9433	97.2522	98.404	96.7914	97.4825
99.3145	99.3145	652.759	652.437	646.317	97.9431	97.252	98.4039	96.7913	97.4824
99.3141	99.3141	652.758	652.437	646.318	97.943	97.2519	98.4037	96.7912	97.4823
99.3134	99.3134	652.758	652.437	646.319	97.9429	97.2518	98.4036	96.791	97.4821
99.3137	99.3137	652.758	652.438	646.32	97.9428	97.2517	98.4035	96.7909	97.482
99.3131	99.3131	652.757	652.438	646.321	97.9426	97.2515	98.4034	96.7908	97.4819
99.3136	99.3136	652.757	652.439	646.322	97.9425	97.2514	98.4033	96.7907	97.4818
99.3135	99.3135	652.756	652.439	646.323	97.9424	97.2513	98.4031	96.7905	97.4817
99.313	99.313	652.756	652.439	646.325	97.9423	97.2512	98.403	96.7904	97.4815
99.3124	99.3124	652.755	652.439	646.326	97.9422	97.2511	98.4029	96.7903	97.4814
99.3124	99.3124	652.755	652.44	646.327	97.942	97.2509	98.4028	96.7902	97.4813
99.3117	99.3117	652.755	652.44	646.328	97.9419	97.2508	98.4026	96.7901	97.4812
99.3121	99.3121	652.754	652.44	646.329	97.9418	97.2507	98.4025	96.7899	97.481
99.3117	99.3117	652.754	652.441	646.33	97.9416	97.2505	98.4024	96.7898	97.4809
99.3114	99.3114	652.754	652.442	646.331	97.9415	97.2504	98.4023	96.7897	97.4808
99.3115	99.3115	652.753	652.442	646.332	97.9414	97.2503	98.4021	96.7895	97.4806
99.3112	99.3112	652.753	652.442	646.333	97.9413	97.2502	98.402	96.7894	97.4805
99.3109	99.3109	652.752	652.442	646.334	97.9411	97.25	98.4019	96.7893	97.4804
99.3105	99.3105	652.752	652.442	646.336	97.941	97.2499	98.4018	96.7892	97.4803
99.3109	99.3109	652.752	652.442	646.337	97.9409	97.2498	98.4016	96.789	97.4802
99.3098	99.3098	652.751	652.442	646.338	97.9408	97.2497	98.4015	96.7889	97.48
99.3105	99.3105	652.751	652.442	646.339	97.9407	97.2496	98.4014	96.7888	97.4799
99.3102	99.3102	652.75	652.443	646.34	97.9405	97.2494	98.4013	96.7887	97.4798
99.3095	99.3095	652.75	652.443	646.341	97.9404	97.2493	98.4012	96.7886	97.4797

99.3094	99.3094	652.75	652.443	646.342	97.9403	97.2492	98.401	96.7884	97.4795
99.3099	99.3099	652.75	652.443	646.343	97.9402	97.2491	98.4009	96.7883	97.4794
99.3093	99.3093	652.749	652.443	646.344	97.94	97.2489	98.4008	96.7882	97.4793
99.3086	99.3086	652.749	652.443	646.345	97.9399	97.2488	98.4007	96.7881	97.4792
99.3083	99.3083	652.748	652.442	646.346	97.9398	97.2487	98.4005	96.7879	97.4791
99.3084	99.3084	652.748	652.443	646.347	97.9397	97.2486	98.4004	96.7878	97.4789
99.308	99.308	652.748	652.443	646.348	97.9395	97.2484	98.4003	96.7877	97.4788
99.3081	99.3081	652.747	652.443	646.349	97.9394	97.2483	98.4001	96.7876	97.4787
99.3079	99.3079	652.747	652.443	646.35	97.9393	97.2482	98.4	96.7874	97.4785
99.3078	99.3078	652.747	652.443	646.351	97.9392	97.2481	98.3999	96.7873	97.4784
99.3074	99.3074	652.746	652.443	646.352	97.939	97.2479	98.3998	96.7872	97.4783
99.3072	99.3072	652.746	652.443	646.353	97.9389	97.2478	98.3997	96.7871	97.4782
99.3069	99.3069	652.746	652.443	646.354	97.9388	97.2477	98.3995	96.7869	97.4781
99.3067	99.3067	652.745	652.443	646.355	97.9387	97.2476	98.3994	96.7868	97.4779
99.3068	99.3068	652.745	652.443	646.356	97.9386	97.2475	98.3993	96.7867	97.4778
99.3066	99.3066	652.745	652.443	646.357	97.9384	97.2473	98.3992	96.7866	97.4777
99.3059	99.3059	652.745	652.443	646.358	97.9383	97.2472	98.399	96.7865	97.4776
99.3054	99.3054	652.744	652.443	646.359	97.9382	97.2471	98.3989	96.7863	97.4774
99.3052	99.3052	652.744	652.442	646.36	97.9381	97.247	98.3988	96.7862	97.4773
99.3056	99.3056	652.744	652.443	646.361	97.9379	97.2468	98.3987	96.7861	97.4772
99.3053	99.3053	652.743	652.443	646.362	97.9378	97.2467	98.3986	96.786	97.4771
99.3044	99.3044	652.743	652.442	646.363	97.9377	97.2466	98.3984	96.7858	97.477
99.3051	99.3051	652.743	652.442	646.364	97.9376	97.2465	98.3983	96.7857	97.4768
99.3048	99.3048	652.742	652.442	646.365	97.9375	97.2464	98.3982	96.7856	97.4767
99.3042	99.3042	652.742	652.442	646.367	97.9373	97.2462	98.398	96.7854	97.4766
99.304	99.304	652.742	652.442	646.367	97.9372	97.2461	98.3979	96.7853	97.4764
99.3037	99.3037	652.742	652.442	646.368	97.9371	97.246	98.3978	96.7852	97.4763
99.3037	99.3037	652.741	652.442	646.369	97.9369	97.2458	98.3977	96.7851	97.4762
99.3029	99.3029	652.741	652.442	646.37	97.9368	97.2457	98.3976	96.785	97.4761
99.3033	99.3033	652.741	652.441	646.371	97.9367	97.2456	98.3974	96.7848	97.4759
99.3036	99.3036	652.74	652.442	646.372	97.9366	97.2455	98.3973	96.7847	97.4758
99.3033	99.3033	652.74	652.441	646.373	97.9364	97.2453	98.3972	96.7846	97.4757
99.303	99.303	652.74	652.441	646.374	97.9363	97.2452	98.3971	96.7845	97.4756
99.3025	99.3025	652.74	652.441	646.375	97.9362	97.2451	98.3969	96.7843	97.4755
99.3023	99.3023	652.739	652.44	646.376	97.9361	97.245	98.3968	96.7842	97.4753
99.3026	99.3026	652.739	652.441	646.377	97.936	97.2449	98.3967	96.7841	97.4752
99.3015	99.3015	652.739	652.44	646.378	97.9358	97.2447	98.3966	96.784	97.4751
99.3022	99.3022	652.739	652.44	646.379	97.9357	97.2446	98.3965	96.7839	97.475
99.302	99.302	652.738	652.44	646.38	97.9356	97.2445	98.3963	96.7837	97.4748
99.3013	99.3013	652.738	652.44	646.381	97.9355	97.2444	98.3962	96.7836	97.4747
99.3014	99.3014	652.738	652.439	646.382	97.9353	97.2442	98.3961	96.7835	97.4746
99.3011	99.3011	652.737	652.44	646.383	97.9352	97.2441	98.396	96.7834	97.4745
99.3006	99.3006	652.737	652.439	646.384	97.9351	97.244	98.3958	96.7832	97.4744
99.3007	99.3007	652.737	652.439	646.385	97.935	97.2439	98.3957	96.7831	97.4742
99.3002	99.3002	652.737	652.438	646.386	97.9348	97.2437	98.3956	96.783	97.4741
99.2998	99.2998	652.736	652.438	646.387	97.9347	97.2436	98.3954	96.7829	97.474
99.2999	99.2999	652.736	652.438	646.388	97.9346	97.2435	98.3953	96.7827	97.4738

99.2997	99.2997	652.736	652.438	646.389	97.9345	97.2434	98.3952	96.7826	97.4737
99.2992	99.2992	652.736	652.438	646.39	97.9343	97.2432	98.3951	96.7825	97.4736
99.2994	99.2994	652.735	652.437	646.391	97.9342	97.2431	98.395	96.7824	97.4735
99.2992	99.2992	652.735	652.437	646.392	97.9341	97.243	98.3948	96.7822	97.4734
99.2985	99.2985	652.735	652.437	646.393	97.934	97.2429	98.3947	96.7821	97.4732
99.2982	99.2982	652.735	652.437	646.394	97.9339	97.2428	98.3946	96.782	97.4731
99.2987	99.2987	652.734	652.437	646.395	97.9337	97.2426	98.3945	96.7819	97.473
99.2985	99.2985	652.734	652.436	646.396	97.9336	97.2425	98.3943	96.7818	97.4729
99.298	99.298	652.734	652.436	646.397	97.9335	97.2424	98.3942	96.7816	97.4727
99.2983	99.2983	652.734	652.436	646.398	97.9334	97.2423	98.3941	96.7815	97.4726
99.2977	99.2977	652.733	652.436	646.399	97.9332	97.2421	98.394	96.7814	97.4725
99.2967	99.2967	652.733	652.436	646.4	97.9331	97.242	98.3939	96.7813	97.4724
99.2971	99.2971	652.733	652.435	646.401	97.933	97.2419	98.3937	96.7811	97.4722
99.2971	99.2971	652.733	652.435	646.401	97.9329	97.2418	98.3936	96.7811	97.4722
99.2965	99.2965	652.732	652.435	646.403	97.9327	97.2416	98.3935	96.7809	97.472
99.2953	99.2953	652.732	652.435	646.404	97.9326	97.2415	98.3933	96.7807	97.4719
99.2964	99.2964	652.732	652.434	646.405	97.9325	97.2414	98.3932	96.7806	97.4717
99.296	99.296	652.731	652.434	646.406	97.9324	97.2413	98.3931	96.7805	97.4716
99.296	99.296	652.731	652.434	646.407	97.9322	97.2411	98.393	96.7804	97.4715
99.2959	99.2959	652.731	652.434	646.408	97.9321	97.241	98.3929	96.7803	97.4714
99.2954	99.2954	652.731	652.433	646.409	97.932	97.2409	98.3927	96.7801	97.4712
99.2954	99.2954	652.731	652.433	646.41	97.9319	97.2408	98.3926	96.78	97.4711
99.2956	99.2956	652.73	652.433	646.411	97.9317	97.2406	98.3925	96.7799	97.471
99.2951	99.2951	652.73	652.433	646.412	97.9316	97.2405	98.3924	96.7798	97.4709
99.2952	99.2952	652.73	652.433	646.413	97.9315	97.2404	98.3922	96.7796	97.4708
99.2947	99.2947	652.73	652.432	646.414	97.9314	97.2403	98.3921	96.7795	97.4706
99.2943	99.2943	652.729	652.432	646.415	97.9313	97.2402	98.392	96.7794	97.4705
99.2942	99.2942	652.729	652.432	646.415	97.9312	97.24	98.3919	96.7793	97.4704
99.2942	99.2942	652.729	652.432	646.416	97.9311	97.2399	98.3918	96.7792	97.4703
99.2934	99.2934	652.729	652.431	646.417	97.931	97.2398	98.3918	96.779	97.4702
99.2937	99.2937	652.728	652.431	646.419	97.9309	97.2397	98.3916	96.7789	97.4701
99.2929	99.2929	652.728	652.431	646.419	97.9308	97.2396	98.3915	96.7788	97.47
99.2932	99.2932	652.728	652.431	646.42	97.9307	97.2395	98.3915	96.7787	97.4699
99.2932	99.2932	652.728	652.43	646.421	97.9306	97.2394	98.3914	96.7786	97.4698
99.2931	99.2931	652.727	652.431	646.422	97.9305	97.2393	98.3913	96.7785	97.4697
99.2926	99.2926	652.727	652.43	646.423	97.9304	97.2392	98.3912	96.7784	97.4696
99.2924	99.2924	652.727	652.43	646.424	97.9303	97.2391	98.3911	96.7783	97.4695
99.2924	99.2924	652.727	652.43	646.425	97.9302	97.239	98.391	96.7782	97.4694
99.2923	99.2923	652.727	652.43	646.426	97.9301	97.239	98.3909	96.7782	97.4693
99.2915	99.2915	652.726	652.429	646.427	97.93	97.2389	98.3908	96.7781	97.4692
99.2915	99.2915	652.726	652.429	646.428	97.9299	97.2388	98.3907	96.778	97.4691
99.2909	99.2909	652.726	652.429	646.429	97.9298	97.2387	98.3906	96.7779	97.4691
99.2909	99.2909	652.726	652.429	646.43	97.9298	97.2386	98.3905	96.7778	97.469
99.2908	99.2908	652.725	652.428	646.431	97.9297	97.2385	98.3904	96.7777	97.4689
99.2905	99.2905	652.725	652.428	646.432	97.9296	97.2384	98.3904	96.7776	97.4688
99.2902	99.2902	652.725	652.428	646.433	97.9295	97.2383	98.3903	96.7775	97.4687
99.2902	99.2902	652.725	652.428	646.434	97.9294	97.2382	98.3902	96.7774	97.4686

99.2901	99.2901	652.725	652.428	646.435	97.9293	97.2381	98.3901	96.7773	97.4685
99.2901	99.2901	652.724	652.427	646.436	97.9292	97.238	98.39	96.7772	97.4684
99.2898	99.2898	652.724	652.427	646.437	97.9291	97.2379	98.3899	96.7771	97.4683
99.2898	99.2898	652.724	652.427	646.438	97.929	97.2378	98.3898	96.777	97.4682
99.2896	99.2896	652.724	652.426	646.439	97.9289	97.2377	98.3897	96.7769	97.4681
99.2891	99.2891	652.723	652.426	646.44	97.9288	97.2376	98.3896	96.7768	97.468
99.2884	99.2884	652.723	652.427	646.441	97.9287	97.2376	98.3895	96.7768	97.4679
99.2889	99.2889	652.723	652.426	646.442	97.9286	97.2375	98.3894	96.7767	97.4678
99.2886	99.2886	652.723	652.426	646.443	97.9285	97.2374	98.3893	96.7766	97.4678
99.2887	99.2887	652.723	652.425	646.443	97.9285	97.2373	98.3892	96.7765	97.4677
99.2881	99.2881	652.722	652.425	646.444	97.9284	97.2372	98.3891	96.7764	97.4676
99.2877	99.2877	652.722	652.425	646.445	97.9283	97.2371	98.3891	96.7763	97.4675
99.2877	99.2877	652.722	652.425	646.446	97.9282	97.237	98.389	96.7762	97.4674
99.2873	99.2873	652.722	652.425	646.447	97.9281	97.2369	98.3889	96.7761	97.4673
99.2874	99.2874	652.722	652.425	646.448	97.928	97.2368	98.3888	96.776	97.4672
99.2875	99.2875	652.721	652.424	646.449	97.9279	97.2367	98.3887	96.7759	97.4671
99.2873	99.2873	652.721	652.424	646.45	97.9278	97.2366	98.3886	96.7758	97.467
99.2868	99.2868	652.721	652.424	646.451	97.9277	97.2365	98.3885	96.7757	97.4669
99.2867	99.2867	652.721	652.423	646.452	97.9276	97.2365	98.3884	96.7757	97.4668
99.2867	99.2867	652.72	652.423	646.453	97.9275	97.2364	98.3883	96.7756	97.4667
99.2861	99.2861	652.72	652.423	646.454	97.9274	97.2363	98.3882	96.7755	97.4666
99.2862	99.2862	652.72	652.423	646.455	97.9273	97.2362	98.3881	96.7754	97.4665
99.2858	99.2858	652.72	652.422	646.456	97.9272	97.2361	98.388	96.7753	97.4664
99.2858	99.2858	652.72	652.422	646.457	97.9271	97.236	98.3879	96.7752	97.4664
99.2853	99.2853	652.719	652.422	646.458	97.9271	97.2359	98.3878	96.7751	97.4663
99.2851	99.2851	652.719	652.422	646.459	97.927	97.2358	98.3877	96.775	97.4662
99.2842	99.2842	652.719	652.422	646.46	97.9269	97.2357	98.3877	96.7749	97.4661
99.2849	99.2849	652.719	652.421	646.461	97.9268	97.2356	98.3876	96.7748	97.466
99.2842	99.2842	652.719	652.421	646.462	97.9267	97.2355	98.3875	96.7747	97.4659
99.2844	99.2844	652.718	652.421	646.463	97.9266	97.2354	98.3874	96.7746	97.4658
99.284	99.284	652.718	652.421	646.463	97.9265	97.2353	98.3873	96.7745	97.4657
99.2835	99.2835	652.718	652.42	646.464	97.9264	97.2352	98.3872	96.7744	97.4656
99.2836	99.2836	652.718	652.42	646.465	97.9263	97.2352	98.3871	96.7744	97.4655
99.2833	99.2833	652.718	652.42	646.466	97.9262	97.2351	98.387	96.7743	97.4654
99.2833	99.2833	652.717	652.42	646.467	97.9261	97.235	98.3869	96.7742	97.4653
99.2828	99.2828	652.717	652.42	646.468	97.926	97.2349	98.3868	96.7741	97.4653
99.283	99.283	652.717	652.42	646.469	97.926	97.2348	98.3867	96.774	97.4652
99.2824	99.2824	652.717	652.419	646.47	97.9258	97.2347	98.3866	96.7739	97.465
99.2817	99.2817	652.717	652.419	646.471	97.9258	97.2346	98.3865	96.7738	97.465
99.2825	99.2825	652.716	652.419	646.472	97.9257	97.2345	98.3864	96.7737	97.4649
99.2821	99.2821	652.716	652.419	646.473	97.9256	97.2344	98.3864	96.7736	97.4648
99.2821	99.2821	652.716	652.419	646.474	97.9255	97.2343	98.3863	96.7735	97.4647
99.2819	99.2819	652.716	652.418	646.475	97.9254	97.2342	98.3862	96.7734	97.4646
99.2817	99.2817	652.716	652.418	646.476	97.9253	97.2341	98.3861	96.7733	97.4645
99.2815	99.2815	652.715	652.418	646.477	97.9252	97.234	98.386	96.7732	97.4644
99.281	99.281	652.715	652.418	646.478	97.9251	97.2339	98.3859	96.7731	97.4643
99.2809	99.2809	652.715	652.417	646.479	97.925	97.2338	98.3858	96.773	97.4642

99.2807	99.2807	652.715	652.417	646.48	97.9249	97.2338	98.3857	96.773	97.4641
99.28	99.28	652.714	652.417	646.481	97.9248	97.2337	98.3856	96.7729	97.464
99.2802	99.2802	652.714	652.417	646.482	97.9247	97.2336	98.3855	96.7728	97.464
99.2795	99.2795	652.714	652.417	646.483	97.9247	97.2335	98.3854	96.7727	97.4639
99.2796	99.2796	652.714	652.416	646.484	97.9246	97.2334	98.3853	96.7726	97.4638
99.2797	99.2797	652.714	652.416	646.484	97.9245	97.2333	98.3853	96.7725	97.4637
99.2794	99.2794	652.714	652.416	646.485	97.9244	97.2332	98.3852	96.7724	97.4636
99.2791	99.2791	652.713	652.416	646.487	97.9243	97.2331	98.385	96.7723	97.4635
99.2789	99.2789	652.713	652.416	646.487	97.9242	97.233	98.385	96.7722	97.4634
99.2793	99.2793	652.713	652.416	646.489	97.9241	97.2329	98.3849	96.7721	97.4633
99.2791	99.2791	652.713	652.415	646.489	97.924	97.2328	98.3848	96.772	97.4632
99.2787	99.2787	652.713	652.415	646.49	97.9239	97.2327	98.3847	96.7719	97.4631
99.2787	99.2787	652.712	652.415	646.491	97.9238	97.2326	98.3846	96.7718	97.463
99.2778	99.2778	652.712	652.415	646.492	97.9237	97.2325	98.3845	96.7717	97.4629
99.2777	99.2777	652.712	652.414	646.493	97.9236	97.2325	98.3844	96.7717	97.4628
99.2777	99.2777	652.712	652.414	646.494	97.9235	97.2324	98.3843	96.7716	97.4627
99.2775	99.2775	652.711	652.415	646.495	97.9234	97.2323	98.3842	96.7715	97.4626
99.2768	99.2768	652.711	652.414	646.496	97.9233	97.2322	98.3841	96.7714	97.4626
99.2773	99.2773	652.711	652.414	646.497	97.9233	97.2321	98.384	96.7713	97.4625
99.2771	99.2771	652.711	652.413	646.498	97.9232	97.232	98.3839	96.7712	97.4624
99.2769	99.2769	652.711	652.413	646.499	97.9231	97.2319	98.3839	96.7711	97.4623
99.276	99.276	652.711	652.413	646.5	97.923	97.2318	98.3838	96.771	97.4622
99.2761	99.2761	652.711	652.413	646.501	97.9229	97.2317	98.3837	96.7709	97.4621
99.2762	99.2762	652.71	652.413	646.502	97.9228	97.2316	98.3836	96.7708	97.462
99.2757	99.2757	652.71	652.413	646.503	97.9227	97.2315	98.3835	96.7707	97.4619
99.2757	99.2757	652.71	652.412	646.504	97.9226	97.2314	98.3834	96.7706	97.4618
99.2751	99.2751	652.71	652.412	646.505	97.9225	97.2313	98.3833	96.7705	97.4617
99.275	99.275	652.71	652.412	646.506	97.9224	97.2312	98.3832	96.7704	97.4616
99.2753	99.2753	652.709	652.412	646.506	97.9223	97.2311	98.3831	96.7703	97.4615
99.2752	99.2752	652.709	652.412	646.508	97.9222	97.2311	98.383	96.7703	97.4614
99.2744	99.2744	652.709	652.412	646.508	97.9221	97.231	98.3829	96.7702	97.4613
99.2746	99.2746	652.709	652.411	646.509	97.922	97.2309	98.3828	96.7701	97.4613
99.2744	99.2744	652.709	652.411	646.51	97.922	97.2308	98.3827	96.77	97.4612
99.2741	99.2741	652.708	652.411	646.511	97.9219	97.2307	98.3826	96.7699	97.4611
99.2738	99.2738	652.708	652.411	646.512	97.9218	97.2306	98.3826	96.7698	97.461
99.2735	99.2735	652.708	652.411	646.513	97.9217	97.2305	98.3825	96.7697	97.4609
99.2736	99.2736	652.708	652.41	646.514	97.9216	97.2304	98.3824	96.7696	97.4608
99.2732	99.2732	652.708	652.41	646.515	97.9215	97.2303	98.3823	96.7695	97.4607
99.2731	99.2731	652.708	652.41	646.516	97.9214	97.2302	98.3822	96.7694	97.4606
99.2727	99.2727	652.707	652.41	646.517	97.9213	97.2301	98.3821	96.7693	97.4605
99.2724	99.2724	652.707	652.41	646.518	97.9212	97.23	98.382	96.7692	97.4604
99.2725	99.2725	652.707	652.41	646.518	97.9211	97.23	98.3819	96.7692	97.4603
99.2724	99.2724	652.707	652.41	646.519	97.921	97.2299	98.3818	96.7691	97.4602
99.2716	99.2716	652.707	652.41	646.52	97.9209	97.2298	98.3817	96.769	97.4602
99.2715	99.2715	652.706	652.41	646.521	97.9208	97.2297	98.3816	96.7689	97.46
99.2716	99.2716	652.706	652.409	646.523	97.9207	97.2296	98.3815	96.7688	97.4599
99.2714	99.2714	652.706	652.409	646.523	97.9206	97.2295	98.3814	96.7687	97.4599

99.2718	99.2718	652.706	652.409	646.524	97.9206	97.2294	98.3813	96.7686	97.4598
99.2711	99.2711	652.706	652.409	646.525	97.9205	97.2293	98.3812	96.7685	97.4597
99.271	99.271	652.706	652.408	646.526	97.9204	97.2292	98.3812	96.7684	97.4596
99.2708	99.2708	652.705	652.408	646.527	97.9203	97.2291	98.3811	96.7683	97.4595
99.2709	99.2709	652.705	652.408	646.528	97.9202	97.229	98.381	96.7682	97.4594
99.2699	99.2699	652.705	652.408	646.529	97.9201	97.2289	98.3809	96.7681	97.4593
99.2702	99.2702	652.705	652.408	646.53	97.92	97.2288	98.3808	96.768	97.4592
99.2703	99.2703	652.705	652.408	646.531	97.9199	97.2287	98.3807	96.7679	97.4591
99.2699	99.2699	652.705	652.408	646.531	97.9198	97.2287	98.3806	96.7679	97.459
99.2695	99.2695	652.704	652.407	646.532	97.9197	97.2286	98.3805	96.7678	97.4589
99.2697	99.2697	652.704	652.407	646.533	97.9196	97.2285	98.3804	96.7677	97.4588
99.2695	99.2695	652.704	652.407	646.534	97.9195	97.2284	98.3803	96.7676	97.4588
99.2685	99.2685	652.704	652.407	646.535	97.9195	97.2283	98.3802	96.7675	97.4587
99.2688	99.2688	652.704	652.407	646.536	97.9194	97.2282	98.3801	96.7674	97.4586
99.2686	99.2686	652.704	652.407	646.537	97.9193	97.2281	98.38	96.7673	97.4585
99.2684	99.2684	652.703	652.407	646.538	97.9192	97.228	98.3799	96.7672	97.4584
99.2683	99.2683	652.703	652.406	646.539	97.9191	97.2279	98.3799	96.7671	97.4583
99.2679	99.2679	652.703	652.406	646.54	97.919	97.2278	98.3798	96.767	97.4582
99.2679	99.2679	652.703	652.406	646.541	97.9189	97.2277	98.3797	96.7669	97.4581
99.268	99.268	652.703	652.406	646.542	97.9188	97.2276	98.3796	96.7668	97.458
99.2675	99.2675	652.702	652.405	646.543	97.9187	97.2275	98.3795	96.7667	97.4579
99.267	99.267	652.702	652.406	646.544	97.9186	97.2274	98.3794	96.7666	97.4578
99.2675	99.2675	652.702	652.405	646.545	97.9185	97.2273	98.3793	96.7665	97.4577
99.2673	99.2673	652.702	652.405	646.546	97.9184	97.2273	98.3792	96.7665	97.4576
99.2673	99.2673	652.702	652.405	646.547	97.9183	97.2272	98.3791	96.7664	97.4575
99.2668	99.2668	652.702	652.405	646.548	97.9182	97.2271	98.379	96.7663	97.4575
99.2662	99.2662	652.701	652.405	646.548	97.9182	97.227	98.3789	96.7662	97.4574
99.2659	99.2659	652.701	652.405	646.549	97.9181	97.2269	98.3788	96.7661	97.4573
99.266	99.266	652.701	652.404	646.55	97.918	97.2268	98.3788	96.766	97.4572
99.2657	99.2657	652.701	652.405	646.551	97.9179	97.2267	98.3787	96.7659	97.4571
99.266	99.266	652.701	652.404	646.552	97.9178	97.2266	98.3786	96.7658	97.457
99.2652	99.2652	652.701	652.404	646.553	97.9177	97.2265	98.3785	96.7657	97.4569
99.2652	99.2652	652.701	652.404	646.554	97.9176	97.2264	98.3784	96.7656	97.4568
99.2653	99.2653	652.7	652.404	646.555	97.9175	97.2263	98.3783	96.7655	97.4567
99.2651	99.2651	652.7	652.403	646.556	97.9174	97.2262	98.3782	96.7654	97.4566
99.2646	99.2646	652.7	652.403	646.557	97.9173	97.2261	98.3781	96.7653	97.4565
99.2644	99.2644	652.7	652.403	646.558	97.9172	97.226	98.378	96.7652	97.4564
99.2645	99.2645	652.7	652.403	646.559	97.9171	97.226	98.3779	96.7652	97.4563
99.2642	99.2642	652.7	652.403	646.56	97.917	97.2259	98.3778	96.7651	97.4562
99.263	99.263	652.699	652.403	646.561	97.9169	97.2258	98.3777	96.765	97.4561
99.2629	99.2629	652.699	652.403	646.562	97.9168	97.2257	98.3776	96.7649	97.4561
99.2631	99.2631	652.699	652.402	646.562	97.9168	97.2256	98.3775	96.7648	97.456
99.2633	99.2633	652.699	652.402	646.563	97.9167	97.2255	98.3774	96.7647	97.4559
99.2629	99.2629	652.699	652.402	646.564	97.9166	97.2254	98.3774	96.7646	97.4558
99.2632	99.2632	652.699	652.402	646.565	97.9165	97.2253	98.3773	96.7645	97.4557
99.2621	99.2621	652.698	652.402	646.566	97.9164	97.2252	98.3772	96.7644	97.4556
99.2622	99.2622	652.698	652.402	646.567	97.9163	97.2251	98.3771	96.7643	97.4555

99.2628	99.2628	652.698	652.402	646.568	97.9162	97.225	98.377	96.7642	97.4554
99.2624	99.2624	652.698	652.402	646.569	97.9161	97.2249	98.3769	96.7641	97.4553
99.2618	99.2618	652.698	652.401	646.57	97.916	97.2249	98.3768	96.7641	97.4552
99.2618	99.2618	652.698	652.401	646.571	97.9159	97.2247	98.3767	96.7639	97.4551
99.2617	99.2617	652.698	652.401	646.572	97.9158	97.2246	98.3766	96.7638	97.455
99.2614	99.2614	652.697	652.402	646.573	97.9157	97.2246	98.3765	96.7638	97.4549
99.2608	99.2608	652.697	652.401	646.574	97.9156	97.2245	98.3764	96.7637	97.4548
99.2608	99.2608	652.697	652.401	646.575	97.9155	97.2244	98.3763	96.7636	97.4548
99.2603	99.2603	652.697	652.401	646.576	97.9155	97.2243	98.3762	96.7635	97.4547
99.2608	99.2608	652.697	652.4	646.576	97.9154	97.2242	98.3761	96.7634	97.4546
99.2608	99.2608	652.697	652.4	646.577	97.9153	97.2241	98.3761	96.7633	97.4545
99.2601	99.2601	652.696	652.401	646.578	97.9152	97.224	98.376	96.7632	97.4544
99.2602	99.2602	652.696	652.4	646.579	97.9151	97.2239	98.3759	96.7631	97.4543
99.2598	99.2598	652.696	652.4	646.58	97.915	97.2238	98.3758	96.763	97.4542
99.2593	99.2593	652.696	652.4	646.581	97.9149	97.2237	98.3757	96.7629	97.4541
99.2593	99.2593	652.696	652.4	646.582	97.9148	97.2236	98.3756	96.7628	97.454
99.2593	99.2593	652.696	652.399	646.583	97.9147	97.2235	98.3755	96.7627	97.4539
99.2586	99.2586	652.695	652.399	646.584	97.9146	97.2235	98.3754	96.7627	97.4538
99.259	99.259	652.695	652.399	646.585	97.9145	97.2234	98.3753	96.7626	97.4537
99.2588	99.2588	652.695	652.399	646.586	97.9144	97.2233	98.3752	96.7625	97.4537
99.2586	99.2586	652.695	652.399	646.587	97.9144	97.2232	98.3751	96.7624	97.4536
99.2585	99.2585	652.695	652.399	646.588	97.9142	97.2231	98.375	96.7623	97.4534
99.2583	99.2583	652.695	652.398	646.589	97.9141	97.223	98.3749	96.7622	97.4534
99.258	99.258	652.695	652.399	646.59	97.9141	97.2229	98.3748	96.7621	97.4533
99.2581	99.2581	652.695	652.399	646.591	97.914	97.2228	98.3747	96.762	97.4532
99.2572	99.2572	652.694	652.398	646.592	97.9139	97.2227	98.3747	96.7619	97.4531
99.257	99.257	652.694	652.398	646.592	97.9138	97.2226	98.3746	96.7618	97.453
99.2572	99.2572	652.694	652.398	646.593	97.9137	97.2225	98.3745	96.7617	97.4529
99.2563	99.2563	652.694	652.397	646.594	97.9136	97.2224	98.3744	96.7616	97.4528
99.2562	99.2562	652.694	652.397	646.595	97.9135	97.2223	98.3743	96.7615	97.4527
99.2563	99.2563	652.694	652.397	646.596	97.9134	97.2222	98.3742	96.7614	97.4526
99.2559	99.2559	652.693	652.397	646.597	97.9133	97.2222	98.3741	96.7614	97.4525
99.2562	99.2562	652.693	652.397	646.598	97.9132	97.2221	98.374	96.7613	97.4524
99.2556	99.2556	652.693	652.397	646.599	97.9131	97.222	98.3739	96.7612	97.4523
99.2557	99.2557	652.693	652.397	646.6	97.913	97.2219	98.3738	96.7611	97.4523
99.2557	99.2557	652.693	652.397	646.601	97.913	97.2218	98.3737	96.761	97.4522
99.2552	99.2552	652.693	652.396	646.602	97.9129	97.2217	98.3736	96.7609	97.4521
99.2552	99.2552	652.693	652.396	646.603	97.9128	97.2216	98.3736	96.7608	97.452
99.2553	99.2553	652.693	652.396	646.604	97.9127	97.2215	98.3734	96.7607	97.4519
99.2543	99.2543	652.692	652.396	646.605	97.9126	97.2214	98.3734	96.7606	97.4518
99.2542	99.2542	652.692	652.396	646.606	97.9125	97.2213	98.3733	96.7605	97.4517
99.254	99.254	652.692	652.396	646.607	97.9124	97.2212	98.3732	96.7604	97.4516
99.2536	99.2536	652.692	652.396	646.608	97.9123	97.2211	98.3731	96.7603	97.4515
99.2542	99.2542	652.692	652.396	646.608	97.9122	97.221	98.373	96.7602	97.4514
99.2538	99.2538	652.692	652.396	646.609	97.9121	97.2209	98.3729	96.7601	97.4513
99.2538	99.2538	652.692	652.396	646.61	97.912	97.2208	98.3728	96.76	97.4512
99.2534	99.2534	652.691	652.396	646.611	97.9119	97.2208	98.3727	96.76	97.4511

99.2532	99.2532	652.691	652.395	646.612	97.9118	97.2207	98.3726	96.7599	97.451
99.2533	99.2533	652.691	652.396	646.613	97.9117	97.2206	98.3725	96.7598	97.451
99.2529	99.2529	652.691	652.395	646.614	97.9117	97.2205	98.3724	96.7597	97.4509
99.2525	99.2525	652.691	652.395	646.615	97.9116	97.2204	98.3723	96.7596	97.4508
99.2525	99.2525	652.691	652.395	646.616	97.9115	97.2203	98.3723	96.7595	97.4507
99.2524	99.2524	652.691	652.395	646.617	97.9114	97.2202	98.3722	96.7594	97.4506
99.2519	99.2519	652.69	652.394	646.617	97.9113	97.2201	98.3721	96.7593	97.4505
99.2518	99.2518	652.69	652.395	646.618	97.9112	97.22	98.372	96.7592	97.4504
99.2522	99.2522	652.69	652.395	646.619	97.9111	97.2199	98.3719	96.7591	97.4503
99.2514	99.2514	652.69	652.394	646.62	97.911	97.2198	98.3718	96.759	97.4502
99.251	99.251	652.69	652.394	646.621	97.9109	97.2197	98.3717	96.7589	97.4501
99.2512	99.2512	652.69	652.394	646.622	97.9108	97.2196	98.3716	96.7588	97.45
99.2515	99.2515	652.69	652.394	646.623	97.9107	97.2195	98.3715	96.7587	97.4499
99.2511	99.2511	652.689	652.394	646.624	97.9106	97.2195	98.3714	96.7587	97.4498
99.2513	99.2513	652.689	652.394	646.625	97.9105	97.2194	98.3713	96.7586	97.4497
99.2501	99.2501	652.689	652.394	646.626	97.9104	97.2193	98.3712	96.7585	97.4496
99.2499	99.2499	652.689	652.393	646.627	97.9103	97.2192	98.3711	96.7584	97.4496
99.2502	99.2502	652.689	652.393	646.628	97.9103	97.2191	98.371	96.7583	97.4495
99.2499	99.2499	652.689	652.393	646.628	97.9102	97.219	98.3709	96.7582	97.4494
99.2493	99.2493	652.689	652.393	646.629	97.9101	97.2189	98.3709	96.7581	97.4493
99.2495	99.2495	652.689	652.393	646.63	97.91	97.2188	98.3708	96.758	97.4492
99.2487	99.2487	652.688	652.393	646.631	97.9099	97.2187	98.3707	96.7579	97.4491
99.2488	99.2488	652.688	652.392	646.632	97.9098	97.2186	98.3706	96.7578	97.449
99.2488	99.2488	652.688	652.392	646.633	97.9097	97.2185	98.3705	96.7577	97.4489
99.2486	99.2486	652.688	652.392	646.634	97.9096	97.2184	98.3704	96.7576	97.4488
99.2487	99.2487	652.688	652.392	646.635	97.9095	97.2184	98.3703	96.7576	97.4487
99.2485	99.2485	652.688	652.392	646.636	97.9094	97.2183	98.3702	96.7575	97.4486
99.2481	99.2481	652.688	652.392	646.637	97.9093	97.2181	98.3701	96.7573	97.4485
99.2477	99.2477	652.687	652.392	646.638	97.9092	97.2181	98.37	96.7573	97.4484
99.2477	99.2477	652.687	652.392	646.639	97.9091	97.218	98.3699	96.7572	97.4483
99.2477	99.2477	652.687	652.392	646.64	97.909	97.2179	98.3698	96.7571	97.4482
99.2473	99.2473	652.687	652.392	646.641	97.909	97.2178	98.3697	96.757	97.4482
99.2468	99.2468	652.687	652.391	646.641	97.9089	97.2177	98.3696	96.7569	97.4481
99.247	99.247	652.687	652.391	646.642	97.9088	97.2176	98.3696	96.7568	97.448
99.2471	99.2471	652.687	652.392	646.643	97.9087	97.2175	98.3695	96.7567	97.4479
99.246	99.246	652.687	652.391	646.644	97.9086	97.2174	98.3694	96.7566	97.4478
99.2458	99.2458	652.687	652.391	646.645	97.9085	97.2173	98.3693	96.7565	97.4477
99.246	99.246	652.686	652.391	646.646	97.9084	97.2172	98.3692	96.7564	97.4476
99.2453	99.2453	652.686	652.391	646.647	97.9083	97.2171	98.3691	96.7563	97.4475
99.2457	99.2457	652.686	652.391	646.648	97.9082	97.217	98.369	96.7562	97.4474
99.2454	99.2454	652.686	652.391	646.649	97.9081	97.217	98.3689	96.7562	97.4473
99.2453	99.2453	652.686	652.391	646.65	97.908	97.2169	98.3688	96.7561	97.4472
99.2452	99.2452	652.686	652.39	646.651	97.9079	97.2168	98.3687	96.756	97.4472
99.2447	99.2447	652.686	652.391	646.652	97.9079	97.2167	98.3686	96.7559	97.4471
99.2447	99.2447	652.685	652.39	646.652	97.9078	97.2166	98.3685	96.7558	97.447
99.2447	99.2447	652.685	652.39	646.653	97.9077	97.2165	98.3685	96.7557	97.4469
99.2443	99.2443	652.685	652.39	646.654	97.9076	97.2164	98.3683	96.7556	97.4468

99.2446	99.2446	652.685	652.39	646.655	97.9075	97.2163	98.3682	96.7555	97.4467
99.2442	99.2442	652.685	652.39	646.656	97.9074	97.2162	98.3682	96.7554	97.4466
99.2439	99.2439	652.685	652.39	646.657	97.9073	97.2161	98.3681	96.7553	97.4465
99.244	99.244	652.685	652.39	646.658	97.9072	97.216	98.368	96.7552	97.4464
99.2437	99.2437	652.685	652.39	646.659	97.9071	97.2159	98.3679	96.7551	97.4463
99.2427	99.2427	652.685	652.389	646.66	97.907	97.2158	98.3678	96.755	97.4462
99.2431	99.2431	652.684	652.389	646.661	97.9069	97.2157	98.3677	96.7549	97.4461
99.243	99.243	652.684	652.389	646.662	97.9068	97.2157	98.3676	96.7549	97.446
99.2426	99.2426	652.684	652.389	646.663	97.9067	97.2156	98.3675	96.7548	97.4459
99.2428	99.2428	652.684	652.389	646.664	97.9066	97.2155	98.3674	96.7547	97.4458
99.2424	99.2424	652.684	652.388	646.664	97.9065	97.2154	98.3673	96.7546	97.4458
99.2422	99.2422	652.684	652.388	646.665	97.9065	97.2153	98.3672	96.7545	97.4457
99.2421	99.2421	652.684	652.388	646.666	97.9064	97.2152	98.3671	96.7544	97.4456
99.242	99.242	652.683	652.388	646.667	97.9063	97.2151	98.3671	96.7543	97.4455
99.2416	99.2416	652.683	652.388	646.668	97.9062	97.215	98.367	96.7542	97.4454
99.2416	99.2416	652.683	652.388	646.669	97.9061	97.2149	98.3669	96.7541	97.4453
99.2411	99.2411	652.683	652.389	646.67	97.906	97.2148	98.3668	96.754	97.4452
99.2408	99.2408	652.683	652.388	646.671	97.9059	97.2147	98.3667	96.7539	97.4451
99.2407	99.2407	652.683	652.388	646.672	97.9058	97.2146	98.3666	96.7538	97.445
99.24	99.24	652.683	652.388	646.673	97.9057	97.2145	98.3665	96.7537	97.4449
99.2402	99.2402	652.683	652.388	646.674	97.9056	97.2144	98.3664	96.7536	97.4448
99.2397	99.2397	652.682	652.388	646.675	97.9055	97.2143	98.3663	96.7535	97.4447
99.2399	99.2399	652.682	652.388	646.675	97.9054	97.2143	98.3662	96.7535	97.4446
99.24	99.24	652.682	652.387	646.676	97.9053	97.2142	98.3661	96.7534	97.4445
99.24	99.24	652.682	652.387	646.677	97.9052	97.2141	98.366	96.7533	97.4445
99.2395	99.2395	652.682	652.388	646.678	97.9052	97.214	98.3659	96.7532	97.4444
99.2396	99.2396	652.682	652.387	646.679	97.9051	97.2139	98.3658	96.7531	97.4443
99.2391	99.2391	652.682	652.387	646.68	97.905	97.2138	98.3658	96.753	97.4442
99.2388	99.2388	652.682	652.388	646.681	97.9049	97.2137	98.3657	96.7529	97.4441
99.2385	99.2385	652.682	652.388	646.681	97.9048	97.2136	98.3656	96.7528	97.444
99.2388	99.2388	652.682	652.388	646.682	97.9047	97.2135	98.3655	96.7527	97.4439
99.2384	99.2384	652.682	652.388	646.683	97.9046	97.2134	98.3654	96.7526	97.4438
99.2385	99.2385	652.682	652.389	646.683	97.9045	97.2133	98.3653	96.7525	97.4437
99.2382	99.2382	652.681	652.389	646.684	97.9044	97.2132	98.3652	96.7524	97.4436
99.2382	99.2382	652.681	652.389	646.685	97.9043	97.2131	98.3651	96.7523	97.4435
99.2379	99.2379	652.681	652.39	646.686	97.9042	97.213	98.365	96.7522	97.4434
99.2373	99.2373	652.681	652.39	646.687	97.9041	97.213	98.3649	96.7522	97.4433
99.2378	99.2378	652.681	652.39	646.687	97.904	97.2129	98.3648	96.7521	97.4432
99.2372	99.2372	652.681	652.391	646.688	97.9039	97.2128	98.3647	96.752	97.4431
99.2372	99.2372	652.681	652.391	646.689	97.9038	97.2127	98.3646	96.7519	97.4431
99.2366	99.2366	652.681	652.391	646.689	97.9038	97.2126	98.3645	96.7518	97.443
99.2363	99.2363	652.681	652.391	646.69	97.9037	97.2125	98.3644	96.7517	97.4429
99.2362	99.2362	652.681	652.391	646.691	97.9036	97.2124	98.3644	96.7516	97.4428
99.2362	99.2362	652.681	652.392	646.691	97.9035	97.2123	98.3643	96.7515	97.4427
99.2358	99.2358	652.681	652.391	646.692	97.9034	97.2122	98.3642	96.7514	97.4426
99.2352	99.2352	652.681	652.392	646.693	97.9033	97.2121	98.3641	96.7513	97.4425
99.2351	99.2351	652.681	652.392	646.694	97.9032	97.212	98.364	96.7512	97.4424

99.2351	99.2351	652.681	652.393	646.694	97.9031	97.2119	98.3639	96.7511	97.4423
99.235	99.235	652.681	652.393	646.695	97.903	97.2119	98.3638	96.7511	97.4422
99.2349	99.2349	652.681	652.392	646.696	97.9029	97.2118	98.3637	96.751	97.4421
99.2348	99.2348	652.681	652.393	646.696	97.9028	97.2117	98.3636	96.7509	97.442
99.2349	99.2349	652.681	652.393	646.697	97.9027	97.2116	98.3635	96.7508	97.4419
99.2347	99.2347	652.681	652.393	646.698	97.9026	97.2115	98.3634	96.7507	97.4418
99.2341	99.2341	652.681	652.393	646.698	97.9025	97.2114	98.3633	96.7506	97.4417
99.2338	99.2338	652.681	652.394	646.699	97.9025	97.2113	98.3632	96.7505	97.4417
99.2338	99.2338	652.681	652.393	646.7	97.9024	97.2112	98.3631	96.7504	97.4416
99.2337	99.2337	652.681	652.394	646.701	97.9023	97.2111	98.3631	96.7503	97.4415
99.2331	99.2331	652.681	652.394	646.701	97.9022	97.211	98.363	96.7502	97.4414
99.2337	99.2337	652.681	652.394	646.702	97.9021	97.2109	98.3629	96.7501	97.4413
99.2331	99.2331	652.681	652.394	646.702	97.902	97.2108	98.3628	96.75	97.4412
99.2326	99.2326	652.681	652.395	646.703	97.9019	97.2107	98.3627	96.7499	97.4411
99.2331	99.2331	652.681	652.395	646.704	97.9018	97.2106	98.3626	96.7498	97.441
99.2324	99.2324	652.681	652.395	646.704	97.9017	97.2105	98.3625	96.7497	97.4409
99.2327	99.2327	652.681	652.395	646.705	97.9016	97.2105	98.3624	96.7497	97.4408
99.2322	99.2322	652.681	652.395	646.706	97.9015	97.2104	98.3623	96.7496	97.4407
99.2319	99.2319	652.681	652.395	646.706	97.9014	97.2103	98.3622	96.7495	97.4407
99.2319	99.2319	652.681	652.395	646.707	97.9014	97.2102	98.3621	96.7494	97.4406
99.2316	99.2316	652.681	652.395	646.708	97.9013	97.2101	98.362	96.7493	97.4405
99.2311	99.2311	652.681	652.395	646.708	97.9012	97.21	98.362	96.7492	97.4404
99.2313	99.2313	652.68	652.395	646.709	97.9011	97.2099	98.3619	96.7491	97.4403
99.2312	99.2312	652.681	652.395	646.71	97.901	97.2098	98.3617	96.749	97.4402
99.2311	99.2311	652.681	652.395	646.71	97.9009	97.2097	98.3617	96.7489	97.4401
99.2309	99.2309	652.681	652.395	646.711	97.9008	97.2096	98.3616	96.7488	97.44
99.2307	99.2307	652.681	652.395	646.712	97.9007	97.2095	98.3615	96.7487	97.4399
99.2301	99.2301	652.681	652.396	646.712	97.9006	97.2094	98.3614	96.7486	97.4398
99.2305	99.2305	652.681	652.396	646.713	97.9005	97.2093	98.3613	96.7485	97.4397
99.2305	99.2305	652.681	652.396	646.714	97.9004	97.2092	98.3612	96.7484	97.4396
99.23	99.23	652.681	652.396	646.714	97.9003	97.2092	98.3611	96.7484	97.4395
99.2298	99.2298	652.681	652.396	646.715	97.9002	97.2091	98.361	96.7483	97.4394
99.229	99.229	652.681	652.396	646.716	97.9001	97.209	98.3609	96.7482	97.4393
99.2293	99.2293	652.681	652.396	646.716	97.9	97.2089	98.3608	96.7481	97.4393
99.2287	99.2287	652.681	652.396	646.717	97.9	97.2088	98.3607	96.748	97.4392
99.2293	99.2293	652.681	652.396	646.718	97.8999	97.2087	98.3606	96.7479	97.4391
99.2288	99.2288	652.681	652.396	646.718	97.8998	97.2086	98.3606	96.7478	97.439
99.2287	99.2287	652.681	652.396	646.719	97.8997	97.2085	98.3605	96.7477	97.4389
99.2284	99.2284	652.681	652.396	646.72	97.8996	97.2084	98.3604	96.7476	97.4388
99.228	99.228	652.681	652.396	646.72	97.8995	97.2083	98.3603	96.7475	97.4387
99.2279	99.2279	652.681	652.396	646.721	97.8994	97.2082	98.3602	96.7474	97.4386
99.2275	99.2275	652.681	652.396	646.722	97.8993	97.2081	98.3601	96.7473	97.4385
99.2272	99.2272	652.681	652.396	646.722	97.8992	97.208	98.36	96.7472	97.4384
99.2273	99.2273	652.681	652.396	646.723	97.8991	97.2079	98.3599	96.7471	97.4383
99.2271	99.2271	652.681	652.397	646.724	97.899	97.2078	98.3598	96.747	97.4382
99.2274	99.2274	652.681	652.397	646.724	97.8989	97.2078	98.3597	96.747	97.4381
99.2268	99.2268	652.681	652.397	646.725	97.8988	97.2077	98.3596	96.7469	97.438

99.2269	99.2269	652.681	652.397	646.726	97.8987	97.2076	98.3595	96.7468	97.438
99.2267	99.2267	652.681	652.396	646.726	97.8987	97.2075	98.3594	96.7467	97.4379
99.2263	99.2263	652.681	652.396	646.727	97.8986	97.2074	98.3593	96.7466	97.4378
99.2263	99.2263	652.681	652.397	646.727	97.8985	97.2073	98.3593	96.7465	97.4377
99.2262	99.2262	652.681	652.397	646.728	97.8984	97.2072	98.3592	96.7464	97.4376
99.2262	99.2262	652.681	652.397	646.729	97.8983	97.2071	98.3591	96.7463	97.4375
99.2257	99.2257	652.681	652.397	646.729	97.8982	97.207	98.359	96.7462	97.4374
99.2252	99.2252	652.681	652.397	646.73	97.8981	97.2069	98.3589	96.7461	97.4373
99.2252	99.2252	652.681	652.397	646.731	97.898	97.2068	98.3588	96.746	97.4372
99.2252	99.2252	652.681	652.397	646.731	97.8979	97.2067	98.3587	96.7459	97.4371
99.2243	99.2243	652.681	652.397	646.732	97.8978	97.2067	98.3586	96.7459	97.437
99.2251	99.2251	652.681	652.397	646.733	97.8977	97.2065	98.3585	96.7457	97.4369
99.2245	99.2245	652.681	652.397	646.733	97.8976	97.2065	98.3584	96.7457	97.4368
99.2244	99.2244	652.681	652.397	646.734	97.8975	97.2064	98.3583	96.7456	97.4367
99.2238	99.2238	652.681	652.397	646.734	97.8974	97.2063	98.3582	96.7455	97.4366
99.2238	99.2238	652.681	652.398	646.735	97.8973	97.2062	98.3581	96.7454	97.4366
99.2238	99.2238	652.681	652.398	646.736	97.8973	97.2061	98.358	96.7453	97.4365
99.2236	99.2236	652.681	652.397	646.736	97.8972	97.206	98.3579	96.7452	97.4364
99.2235	99.2235	652.681	652.397	646.737	97.8971	97.2059	98.3579	96.7451	97.4363
99.2227	99.2227	652.681	652.397	646.738	97.897	97.2058	98.3578	96.745	97.4362
99.2233	99.2233	652.681	652.398	646.738	97.8969	97.2057	98.3577	96.7449	97.4361
99.2232	99.2232	652.681	652.398	646.739	97.8968	97.2056	98.3576	96.7448	97.436
99.2225	99.2225	652.681	652.398	646.739	97.8967	97.2055	98.3575	96.7447	97.4359
99.2227	99.2227	652.681	652.398	646.74	97.8966	97.2054	98.3574	96.7446	97.4358
99.2227	99.2227	652.681	652.397	646.741	97.8965	97.2054	98.3573	96.7446	97.4357
99.2229	99.2229	652.681	652.398	646.741	97.8964	97.2053	98.3572	96.7445	97.4356
99.2219	99.2219	652.681	652.398	646.742	97.8963	97.2052	98.3571	96.7444	97.4355
99.222	99.222	652.681	652.398	646.743	97.8962	97.2051	98.357	96.7443	97.4355
99.2218	99.2218	652.681	652.397	646.743	97.8962	97.205	98.3569	96.7442	97.4354
99.2218	99.2218	652.681	652.397	646.744	97.896	97.2049	98.3568	96.7441	97.4352
99.2209	99.2209	652.681	652.397	646.745	97.896	97.2048	98.3567	96.744	97.4352
99.2212	99.2212	652.681	652.397	646.745	97.8959	97.2047	98.3566	96.7439	97.4351
99.2211	99.2211	652.681	652.398	646.746	97.8958	97.2046	98.3566	96.7438	97.435
99.2208	99.2208	652.681	652.398	646.747	97.8957	97.2045	98.3565	96.7437	97.4349
99.2205	99.2205	652.681	652.398	646.747	97.8956	97.2044	98.3564	96.7436	97.4348
99.2204	99.2204	652.681	652.398	646.748	97.8955	97.2043	98.3563	96.7435	97.4347
99.2203	99.2203	652.681	652.398	646.749	97.8954	97.2042	98.3562	96.7434	97.4346
99.2202	99.2202	652.681	652.398	646.749	97.8953	97.2041	98.3561	96.7433	97.4345
99.2199	99.2199	652.681	652.398	646.75	97.8952	97.204	98.356	96.7432	97.4344
99.2199	99.2199	652.681	652.397	646.75	97.8951	97.204	98.3559	96.7432	97.4343
99.2194	99.2194	652.682	652.398	646.751	97.895	97.2039	98.3558	96.7431	97.4342
99.2192	99.2192	652.682	652.397	646.752	97.8949	97.2038	98.3557	96.743	97.4342
99.2184	99.2184	652.682	652.398	646.752	97.8949	97.2037	98.3556	96.7429	97.4341
99.2188	99.2188	652.681	652.397	646.753	97.8948	97.2036	98.3555	96.7428	97.434
99.2185	99.2185	652.682	652.398	646.754	97.8947	97.2035	98.3555	96.7427	97.4339
99.2185	99.2185	652.682	652.397	646.754	97.8946	97.2034	98.3554	96.7426	97.4338
99.2186	99.2186	652.682	652.398	646.755	97.8945	97.2033	98.3553	96.7425	97.4337

99.2181	99.2181	652.682	652.398	646.756	97.8944	97.2032	98.3552	96.7424	97.4336
99.2178	99.2178	652.682	652.397	646.756	97.8943	97.2031	98.3551	96.7423	97.4335
99.2177	99.2177	652.682	652.397	646.757	97.8942	97.203	98.355	96.7422	97.4334
99.2174	99.2174	652.682	652.397	646.757	97.8941	97.2029	98.3549	96.7421	97.4333
99.2178	99.2178	652.682	652.397	646.758	97.894	97.2028	98.3548	96.742	97.4332
99.2174	99.2174	652.682	652.397	646.759	97.8939	97.2027	98.3547	96.7419	97.4331
99.2171	99.2171	652.682	652.397	646.76	97.8938	97.2027	98.3546	96.7419	97.433
99.2166	99.2166	652.682	652.397	646.76	97.8937	97.2026	98.3545	96.7418	97.4329
99.2167	99.2167	652.682	652.397	646.761	97.8936	97.2025	98.3544	96.7417	97.4328
99.217	99.217	652.682	652.397	646.761	97.8935	97.2024	98.3543	96.7416	97.4328
99.2163	99.2163	652.682	652.397	646.762	97.8935	97.2023	98.3542	96.7415	97.4327
99.216	99.216	652.682	652.397	646.763	97.8934	97.2022	98.3541	96.7414	97.4326
99.2158	99.2158	652.682	652.397	646.763	97.8933	97.2021	98.3541	96.7413	97.4325
99.2158	99.2158	652.682	652.397	646.764	97.8932	97.202	98.354	96.7412	97.4324
99.2156	99.2156	652.682	652.397	646.765	97.8931	97.2019	98.3539	96.7411	97.4323
99.2151	99.2151	652.682	652.397	646.765	97.893	97.2018	98.3538	96.741	97.4322
99.2149	99.2149	652.682	652.397	646.766	97.8929	97.2017	98.3537	96.7409	97.4321
99.2148	99.2148	652.682	652.397	646.767	97.8928	97.2016	98.3536	96.7408	97.432
99.2151	99.2151	652.682	652.397	646.767	97.8927	97.2015	98.3535	96.7407	97.4319
99.2141	99.2141	652.682	652.397	646.768	97.8926	97.2014	98.3534	96.7406	97.4318
99.214	99.214	652.682	652.397	646.769	97.8925	97.2013	98.3533	96.7405	97.4317
99.2139	99.2139	652.682	652.397	646.769	97.8924	97.2013	98.3532	96.7405	97.4316
99.2142	99.2142	652.682	652.397	646.77	97.8923	97.2012	98.3531	96.7404	97.4315
99.2138	99.2138	652.682	652.397	646.771	97.8922	97.2011	98.353	96.7403	97.4314
99.2136	99.2136	652.682	652.397	646.771	97.8922	97.201	98.3529	96.7402	97.4314
99.2138	99.2138	652.682	652.398	646.772	97.8921	97.2009	98.3528	96.7401	97.4313
99.2132	99.2132	652.682	652.398	646.772	97.892	97.2008	98.3528	96.74	97.4312
99.2131	99.2131	652.682	652.399	646.772	97.8919	97.2007	98.3527	96.7399	97.4311
99.2131	99.2131	652.682	652.399	646.773	97.8918	97.2006	98.3526	96.7398	97.431
99.2125	99.2125	652.682	652.4	646.773	97.8917	97.2005	98.3525	96.7397	97.4309
99.2122	99.2122	652.683	652.401	646.773	97.8916	97.2004	98.3524	96.7396	97.4308
99.2121	99.2121	652.683	652.402	646.774	97.8915	97.2003	98.3523	96.7395	97.4307
99.2124	99.2124	652.683	652.403	646.774	97.8914	97.2002	98.3522	96.7394	97.4306
99.212	99.212	652.683	652.405	646.774	97.8913	97.2002	98.3521	96.7394	97.4305
99.2115	99.2115	652.683	652.406	646.774	97.8912	97.2001	98.352	96.7393	97.4304
99.2112	99.2112	652.684	652.407	646.774	97.8911	97.2	98.3519	96.7392	97.4303
99.2116	99.2116	652.684	652.409	646.774	97.891	97.1999	98.3518	96.7391	97.4302
99.2114	99.2114	652.684	652.409	646.774	97.8909	97.1998	98.3517	96.739	97.4301
99.2108	99.2108	652.684	652.411	646.775	97.8908	97.1997	98.3516	96.7389	97.4301
99.2101	99.2101	652.684	652.412	646.775	97.8908	97.1996	98.3515	96.7388	97.43
99.2105	99.2105	652.685	652.412	646.775	97.8907	97.1995	98.3514	96.7387	97.4299
99.2103	99.2103	652.685	652.414	646.775	97.8906	97.1994	98.3514	96.7386	97.4298
99.2101	99.2101	652.685	652.414	646.775	97.8905	97.1993	98.3513	96.7385	97.4297
99.2096	99.2096	652.685	652.415	646.775	97.8904	97.1992	98.3512	96.7384	97.4296
99.2096	99.2096	652.685	652.416	646.775	97.8903	97.1991	98.3511	96.7383	97.4295
99.2089	99.2089	652.686	652.418	646.775	97.8902	97.199	98.351	96.7382	97.4294
99.2087	99.2087	652.686	652.418	646.775	97.8901	97.1989	98.3509	96.7381	97.4293

99.2085	99.2085	652.686	652.419	646.776	97.89	97.1989	98.3508	96.7381	97.4292
99.2087	99.2087	652.687	652.42	646.776	97.8899	97.1988	98.3507	96.738	97.4291
99.2086	99.2086	652.687	652.421	646.776	97.8898	97.1987	98.3506	96.7379	97.429
99.2084	99.2084	652.687	652.422	646.776	97.8897	97.1986	98.3505	96.7378	97.429
99.208	99.208	652.687	652.423	646.776	97.8897	97.1985	98.3504	96.7377	97.4289
99.2083	99.2083	652.688	652.424	646.776	97.8896	97.1984	98.3503	96.7376	97.4288
99.2079	99.2079	652.688	652.424	646.776	97.8895	97.1983	98.3502	96.7375	97.4287
99.2071	99.2071	652.688	652.425	646.776	97.8894	97.1982	98.3501	96.7374	97.4286
99.2069	99.2069	652.689	652.426	646.776	97.8893	97.1981	98.3501	96.7373	97.4285
99.2069	99.2069	652.689	652.427	646.776	97.8892	97.198	98.35	96.7372	97.4284
99.2069	99.2069	652.689	652.427	646.776	97.8891	97.1979	98.3499	96.7371	97.4283
99.2065	99.2065	652.69	652.428	646.776	97.889	97.1978	98.3498	96.737	97.4282
99.2067	99.2067	652.69	652.429	646.776	97.8889	97.1977	98.3497	96.7369	97.4281
99.2064	99.2064	652.69	652.429	646.776	97.8888	97.1976	98.3496	96.7368	97.428
99.2063	99.2063	652.69	652.43	646.776	97.8887	97.1975	98.3495	96.7367	97.4279
99.2057	99.2057	652.691	652.431	646.776	97.8886	97.1975	98.3494	96.7367	97.4278
99.2058	99.2058	652.691	652.432	646.776	97.8885	97.1974	98.3493	96.7366	97.4277
99.2056	99.2056	652.691	652.432	646.776	97.8884	97.1973	98.3492	96.7365	97.4277
99.2054	99.2054	652.692	652.433	646.776	97.8884	97.1972	98.3491	96.7364	97.4276
99.2054	99.2054	652.692	652.434	646.776	97.8883	97.1971	98.349	96.7363	97.4275
99.2051	99.2051	652.693	652.434	646.776	97.8882	97.197	98.349	96.7362	97.4274
99.2053	99.2053	652.693	652.435	646.776	97.8881	97.1969	98.3489	96.7361	97.4273
99.2047	99.2047	652.693	652.436	646.776	97.888	97.1968	98.3488	96.736	97.4272
99.2044	99.2044	652.693	652.436	646.776	97.8879	97.1967	98.3487	96.7359	97.4271
99.2042	99.2042	652.694	652.437	646.776	97.8878	97.1966	98.3486	96.7358	97.427
99.2045	99.2045	652.694	652.437	646.776	97.8877	97.1965	98.3485	96.7357	97.4269
99.2039	99.2039	652.695	652.438	646.776	97.8876	97.1964	98.3484	96.7356	97.4268
99.2039	99.2039	652.695	652.438	646.776	97.8875	97.1963	98.3483	96.7355	97.4267
99.2036	99.2036	652.695	652.439	646.776	97.8874	97.1962	98.3482	96.7354	97.4266
99.2035	99.2035	652.696	652.44	646.776	97.8873	97.1962	98.3481	96.7354	97.4265
99.2029	99.2029	652.696	652.44	646.776	97.8872	97.1961	98.348	96.7353	97.4264
99.203	99.203	652.696	652.441	646.776	97.8871	97.196	98.3479	96.7352	97.4263
99.2026	99.2026	652.697	652.441	646.776	97.887	97.1959	98.3478	96.7351	97.4263
99.2023	99.2023	652.697	652.441	646.776	97.887	97.1958	98.3477	96.735	97.4262
99.2024	99.2024	652.697	652.442	646.776	97.8869	97.1957	98.3476	96.7349	97.4261
99.2023	99.2023	652.698	652.443	646.776	97.8868	97.1956	98.3476	96.7348	97.426
99.2018	99.2018	652.698	652.443	646.776	97.8867	97.1955	98.3475	96.7347	97.4259
99.2022	99.2022	652.698	652.444	646.776	97.8866	97.1954	98.3474	96.7346	97.4258
99.2019	99.2019	652.699	652.444	646.776	97.8865	97.1953	98.3473	96.7345	97.4257
99.202	99.202	652.699	652.445	646.776	97.8864	97.1952	98.3472	96.7344	97.4256
99.2011	99.2011	652.699	652.445	646.776	97.8863	97.1951	98.3471	96.7343	97.4255
99.2011	99.2011	652.7	652.445	646.776	97.8862	97.1951	98.347	96.7343	97.4254
99.2013	99.2013	652.7	652.446	646.776	97.8861	97.1949	98.3469	96.7341	97.4253
99.2009	99.2009	652.701	652.446	646.776	97.886	97.1948	98.3468	96.734	97.4252
99.2003	99.2003	652.701	652.447	646.776	97.8859	97.1948	98.3467	96.734	97.4251
99.2001	99.2001	652.701	652.447	646.776	97.8858	97.1947	98.3466	96.7339	97.425
99.2004	99.2004	652.702	652.447	646.776	97.8857	97.1946	98.3465	96.7338	97.4249

99.1991	99.1991	652.702	652.448	646.776	97.8857	97.1945	98.3464	96.7337	97.4249
99.1981	99.1981	652.702	652.448	646.776	97.8856	97.1944	98.3463	96.7336	97.4248
99.2005	99.2005	652.703	652.449	646.776	97.8855	97.1943	98.3463	96.7335	97.4247
99.2007	99.2007	652.703	652.449	646.776	97.8854	97.1942	98.3462	96.7334	97.4246
99.1997	99.1997	652.703	652.45	646.776	97.8853	97.1941	98.3461	96.7333	97.4245
99.1986	99.1986	652.704	652.45	646.775	97.8852	97.194	98.346	96.7332	97.4244
99.1987	99.1987	652.704	652.449	646.776	97.8851	97.1939	98.3459	96.7331	97.4243
99.1986	99.1986	652.704	652.449	646.776	97.885	97.1938	98.3458	96.733	97.4242
99.199	99.199	652.704	652.448	646.776	97.8849	97.1937	98.3457	96.7329	97.4241
99.2007	99.2007	652.705	652.447	646.777	97.8848	97.1937	98.3456	96.7329	97.424
99.2039	99.2039	652.705	652.445	646.777	97.8847	97.1936	98.3455	96.7328	97.4239
99.2093	99.2093	652.705	652.444	646.778	97.8846	97.1935	98.3454	96.7327	97.4239
99.215	99.215	652.705	652.444	646.778	97.8845	97.1934	98.3453	96.7326	97.4237
99.2218	99.2218	652.706	652.445	646.778	97.8844	97.1933	98.3452	96.7325	97.4236
99.232	99.232	652.706	652.448	646.777	97.8843	97.1932	98.3451	96.7324	97.4236
99.2396	99.2396	652.707	652.452	646.776	97.8843	97.1931	98.345	96.7323	97.4235
99.2485	99.2485	652.708	652.457	646.77	97.8842	97.193	98.3449	96.7322	97.4234
99.2571	99.2571	652.708	652.464	646.761	97.8841	97.1929	98.3449	96.7321	97.4233
99.2656	99.2656	652.709	652.471	646.748	97.884	97.1928	98.3448	96.732	97.4232
99.2747	99.2747	652.71	652.48	646.732	97.8839	97.1927	98.3447	96.7319	97.4231
99.2848	99.2848	652.711	652.489	646.715	97.8838	97.1926	98.3446	96.7318	97.423
99.2937	99.2937	652.713	652.499	646.695	97.8837	97.1925	98.3445	96.7317	97.4229
99.3023	99.3023	652.714	652.51	646.674	97.8836	97.1924	98.3444	96.7316	97.4228
99.3116	99.3116	652.715	652.521	646.651	97.8835	97.1924	98.3443	96.7316	97.4227
99.321	99.321	652.716	652.532	646.628	97.8834	97.1923	98.3442	96.7315	97.4226
99.3299	99.3299	652.718	652.544	646.603	97.8833	97.1922	98.3441	96.7314	97.4225
99.3382	99.3382	652.719	652.556	646.578	97.8832	97.1921	98.344	96.7313	97.4225
99.3476	99.3476	652.721	652.568	646.552	97.8832	97.192	98.3439	96.7312	97.4224
99.3566	99.3566	652.722	652.58	646.527	97.8831	97.1919	98.3438	96.7311	97.4223
99.3664	99.3664	652.724	652.591	646.502	97.883	97.1918	98.3438	96.731	97.4222
99.3754	99.3754	652.725	652.603	646.469	97.8829	97.1917	98.3436	96.7309	97.4221
99.3864	99.3864	652.727	652.617	646.443	97.8828	97.1916	98.3436	96.7308	97.422
99.3954	99.3954	652.729	652.628	646.416	97.8827	97.1915	98.3435	96.7307	97.4219
99.4045	99.4045	652.73	652.639	646.389	97.8826	97.1914	98.3434	96.7306	97.4218
99.4135	99.4135	652.732	652.649	646.362	97.8825	97.1913	98.3433	96.7305	97.4217
99.4221	99.4221	652.734	652.659	646.334	97.8824	97.1912	98.3432	96.7304	97.4216
99.4313	99.4313	652.735	652.67	646.307	97.8823	97.1911	98.3431	96.7303	97.4215
99.4408	99.4408	652.737	652.679	646.279	97.8822	97.191	98.343	96.7302	97.4214
99.4496	99.4496	652.739	652.689	646.251	97.8821	97.191	98.3429	96.7302	97.4213
99.4586	99.4586	652.74	652.699	646.223	97.882	97.1909	98.3428	96.7301	97.4212
99.4681	99.4681	652.742	652.708	646.195	97.8819	97.1908	98.3427	96.73	97.4212
99.477	99.477	652.744	652.718	646.166	97.8819	97.1907	98.3426	96.7299	97.4211
99.486	99.486	652.745	652.726	646.138	97.8818	97.1906	98.3425	96.7298	97.421
99.4952	99.4952	652.747	652.735	646.109	97.8817	97.1905	98.3425	96.7297	97.4209
99.5047	99.5047	652.749	652.744	646.08	97.8816	97.1904	98.3424	96.7296	97.4208
99.5138	99.5138	652.751	652.751	646.051	97.8815	97.1903	98.3423	96.7295	97.4207
99.5225	99.5225	652.752	652.759	646.021	97.8814	97.1902	98.3422	96.7294	97.4206

99.5318	99.5318	652.754	652.768	645.991	97.8813	97.1901	98.3421	96.7293	97.4205
99.5411	99.5411	652.756	652.776	645.961	97.8812	97.19	98.342	96.7292	97.4204
99.5506	99.5506	652.758	652.783	645.924	97.8811	97.1899	98.3419	96.7291	97.4203
99.5608	99.5608	652.76	652.793	645.893	97.881	97.1898	98.3418	96.729	97.4202
99.5664	99.5664	652.762	652.799	645.862	97.8809	97.1897	98.3417	96.7289	97.4201
99.579	99.579	652.764	652.807	645.831	97.8808	97.1897	98.3416	96.7289	97.42
99.5901	99.5901	652.765	652.815	645.797	97.8807	97.1896	98.3415	96.7288	97.4199
99.5935	99.5935	652.767	652.825	645.761	97.8806	97.1895	98.3414	96.7287	97.4198
99.599	99.599	652.769	652.832	645.727	97.8805	97.1894	98.3413	96.7286	97.4198
99.6034	99.6034	652.771	652.84	645.693	97.8805	97.1893	98.3412	96.7285	97.4197
99.6039	99.6039	652.773	652.848	645.659	97.8804	97.1892	98.3411	96.7284	97.4196
99.6024	99.6024	652.775	652.854	645.628	97.8803	97.1891	98.3411	96.7283	97.4195
99.6004	99.6004	652.776	652.859	645.599	97.8802	97.189	98.341	96.7282	97.4194
99.5973	99.5973	652.778	652.861	645.574	97.8801	97.1889	98.3409	96.7281	97.4193
99.5913	99.5913	652.78	652.863	645.552	97.88	97.1888	98.3408	96.728	97.4192
99.5845	99.5845	652.781	652.861	645.536	97.8799	97.1887	98.3407	96.7279	97.4191
99.5759	99.5759	652.782	652.857	645.526	97.8798	97.1886	98.3406	96.7278	97.419
99.5653	99.5653	652.784	652.851	645.522	97.8797	97.1886	98.3405	96.7278	97.4189
99.5552	99.5552	652.784	652.842	645.522	97.8796	97.1885	98.3404	96.7277	97.4188
99.5441	99.5441	652.785	652.832	645.525	97.8795	97.1883	98.3403	96.7275	97.4187
99.5294	99.5294	652.786	652.815	645.528	97.8794	97.1883	98.3402	96.7275	97.4186
99.518	99.518	652.786	652.8	645.533	97.8793	97.1882	98.3401	96.7274	97.4185
99.5068	99.5068	652.786	652.783	645.54	97.8792	97.1881	98.34	96.7273	97.4184
99.4954	99.4954	652.786	652.765	645.549	97.8792	97.188	98.3399	96.7272	97.4184
99.4851	99.4851	652.785	652.745	645.559	97.8791	97.1879	98.3398	96.7271	97.4183
99.4748	99.4748	652.785	652.724	645.57	97.879	97.1878	98.3398	96.727	97.4182
99.4645	99.4645	652.784	652.703	645.582	97.8789	97.1877	98.3397	96.7269	97.4181
99.4539	99.4539	652.783	652.682	645.595	97.8788	97.1876	98.3396	96.7268	97.418
99.4439	99.4439	652.783	652.661	645.608	97.8787	97.1875	98.3395	96.7267	97.4179
99.435	99.435	652.782	652.639	645.621	97.8786	97.1874	98.3394	96.7266	97.4178
99.4257	99.4257	652.781	652.618	645.635	97.8785	97.1873	98.3393	96.7265	97.4177
99.4171	99.4171	652.78	652.598	645.648	97.8784	97.1872	98.3392	96.7264	97.4176
99.409	99.409	652.779	652.578	645.661	97.8783	97.1872	98.3391	96.7264	97.4175
99.4005	99.4005	652.777	652.558	645.674	97.8782	97.1871	98.339	96.7263	97.4174
99.3921	99.3921	652.776	652.539	645.687	97.8781	97.187	98.3389	96.7262	97.4174
99.3852	99.3852	652.775	652.52	645.699	97.8781	97.1869	98.3388	96.7261	97.4173
99.378	99.378	652.774	652.502	645.711	97.878	97.1868	98.3387	96.726	97.4172
99.3707	99.3707	652.773	652.485	645.726	97.8778	97.1867	98.3386	96.7259	97.4171
99.3619	99.3619	652.771	652.464	645.738	97.8778	97.1866	98.3385	96.7258	97.417
99.3548	99.3548	652.77	652.448	645.749	97.8777	97.1865	98.3384	96.7257	97.4169
99.3484	99.3484	652.769	652.434	645.76	97.8776	97.1864	98.3384	96.7256	97.4168
99.3423	99.3423	652.767	652.419	645.771	97.8775	97.1863	98.3383	96.7255	97.4167
99.3358	99.3358	652.766	652.405	645.781	97.8774	97.1862	98.3382	96.7254	97.4166
99.3301	99.3301	652.765	652.393	645.791	97.8773	97.1861	98.3381	96.7253	97.4165
99.3237	99.3237	652.764	652.38	645.801	97.8772	97.186	98.338	96.7252	97.4164
99.3176	99.3176	652.763	652.367	645.81	97.8771	97.1859	98.3379	96.7251	97.4163
99.3123	99.3123	652.761	652.356	645.82	97.877	97.1859	98.3378	96.7251	97.4162

99.3066	99.3066	652.76	652.344	645.829	97.8769	97.1858	98.3377	96.725	97.4161
99.301	99.301	652.759	652.334	645.838	97.8768	97.1857	98.3376	96.7249	97.416
99.2962	99.2962	652.758	652.324	645.847	97.8767	97.1856	98.3375	96.7248	97.416
99.29	99.29	652.757	652.314	645.855	97.8767	97.1855	98.3374	96.7247	97.4159
99.2853	99.2853	652.755	652.305	645.864	97.8766	97.1854	98.3373	96.7246	97.4158
99.2803	99.2803	652.754	652.297	645.872	97.8765	97.1853	98.3373	96.7245	97.4157
99.2748	99.2748	652.753	652.29	645.881	97.8764	97.1852	98.3372	96.7244	97.4156
99.2702	99.2702	652.752	652.283	645.889	97.8763	97.1851	98.3371	96.7243	97.4155
99.2651	99.2651	652.751	652.275	645.899	97.8762	97.185	98.337	96.7242	97.4154
99.2592	99.2592	652.749	652.268	645.907	97.8761	97.1849	98.3369	96.7241	97.4153
99.2543	99.2543	652.748	652.263	645.914	97.876	97.1848	98.3368	96.724	97.4152
99.2497	99.2497	652.747	652.258	645.922	97.8759	97.1847	98.3367	96.7239	97.4151
99.2451	99.2451	652.746	652.253	645.93	97.8758	97.1846	98.3366	96.7238	97.415
99.2407	99.2407	652.745	652.249	645.937	97.8757	97.1845	98.3365	96.7237	97.4149
99.2368	99.2368	652.743	652.244	645.945	97.8756	97.1845	98.3364	96.7237	97.4148
99.2322	99.2322	652.742	652.24	645.952	97.8755	97.1844	98.3363	96.7236	97.4147
99.2274	99.2274	652.741	652.237	645.959	97.8754	97.1843	98.3362	96.7235	97.4146
99.2232	99.2232	652.74	652.234	645.966	97.8754	97.1842	98.3361	96.7234	97.4146
99.2187	99.2187	652.738	652.231	645.973	97.8753	97.1841	98.336	96.7233	97.4145
99.2148	99.2148	652.737	652.228	645.98	97.8752	97.184	98.336	96.7232	97.4144
99.2105	99.2105	652.736	652.225	645.987	97.8751	97.1839	98.3359	96.7231	97.4143
99.2064	99.2064	652.735	652.223	645.994	97.875	97.1838	98.3358	96.723	97.4142
99.202	99.202	652.733	652.221	646.001	97.8749	97.1837	98.3357	96.7229	97.4141
99.1986	99.1986	652.732	652.22	646.007	97.8748	97.1836	98.3356	96.7228	97.414
99.1944	99.1944	652.731	652.217	646.014	97.8747	97.1835	98.3355	96.7227	97.4139
99.1904	99.1904	652.729	652.216	646.02	97.8746	97.1834	98.3354	96.7226	97.4138
99.1868	99.1868	652.728	652.215	646.028	97.8745	97.1833	98.3353	96.7225	97.4137
99.1834	99.1834	652.727	652.214	646.034	97.8744	97.1832	98.3352	96.7224	97.4136
99.1782	99.1782	652.725	652.213	646.041	97.8743	97.1832	98.3351	96.7224	97.4135
99.1744	99.1744	652.724	652.212	646.047	97.8742	97.1831	98.335	96.7223	97.4134
99.1706	99.1706	652.723	652.212	646.053	97.8741	97.183	98.3349	96.7222	97.4133
99.1671	99.1671	652.722	652.211	646.059	97.874	97.1829	98.3348	96.7221	97.4133
99.1637	99.1637	652.72	652.211	646.065	97.874	97.1828	98.3347	96.722	97.4132
99.1604	99.1604	652.719	652.211	646.07	97.8739	97.1827	98.3346	96.7219	97.4131
99.1567	99.1567	652.718	652.21	646.076	97.8738	97.1826	98.3346	96.7218	97.413
99.1532	99.1532	652.717	652.21	646.082	97.8737	97.1825	98.3345	96.7217	97.4129
99.1497	99.1497	652.715	652.211	646.087	97.8736	97.1824	98.3344	96.7216	97.4128
99.1466	99.1466	652.714	652.21	646.093	97.8735	97.1823	98.3343	96.7215	97.4127
99.1434	99.1434	652.713	652.211	646.099	97.8734	97.1822	98.3342	96.7214	97.4126
99.1406	99.1406	652.712	652.211	646.104	97.8733	97.1821	98.3341	96.7213	97.4125
99.1371	99.1371	652.711	652.211	646.109	97.8732	97.1821	98.334	96.7213	97.4124
99.134	99.134	652.71	652.212	646.114	97.8731	97.182	98.3339	96.7212	97.4123
99.1311	99.1311	652.708	652.212	646.12	97.873	97.1819	98.3338	96.7211	97.4122
99.1282	99.1282	652.707	652.213	646.126	97.8729	97.1818	98.3337	96.721	97.4121
99.1243	99.1243	652.706	652.214	646.131	97.8728	97.1817	98.3336	96.7209	97.412
99.1206	99.1206	652.705	652.215	646.136	97.8727	97.1816	98.3335	96.7208	97.4119
99.118	99.118	652.704	652.216	646.141	97.8727	97.1815	98.3334	96.7207	97.4119

99.1153	99.1153	652.703	652.217	646.146	97.8726	97.1814	98.3333	96.7206	97.4118
99.1121	99.1121	652.701	652.217	646.151	97.8725	97.1813	98.3333	96.7205	97.4117
99.1091	99.1091	652.7	652.218	646.155	97.8724	97.1812	98.3332	96.7204	97.4116
99.1063	99.1063	652.699	652.219	646.16	97.8723	97.1811	98.3331	96.7203	97.4115
99.1031	99.1031	652.698	652.221	646.165	97.8722	97.181	98.333	96.7202	97.4114
99.1012	99.1012	652.697	652.222	646.169	97.8721	97.1809	98.3329	96.7201	97.4113
99.098	99.098	652.696	652.223	646.174	97.872	97.1808	98.3328	96.72	97.4112
99.0958	99.0958	652.695	652.224	646.178	97.8719	97.1807	98.3327	96.7199	97.4111
99.0934	99.0934	652.694	652.225	646.182	97.8718	97.1807	98.3326	96.7199	97.411
99.09	99.09	652.693	652.227	646.187	97.8717	97.1806	98.3325	96.7198	97.4109
99.0878	99.0878	652.692	652.228	646.191	97.8716	97.1805	98.3324	96.7197	97.4109
99.0848	99.0848	652.691	652.229	646.195	97.8716	97.1804	98.3323	96.7196	97.4108
99.0825	99.0825	652.69	652.231	646.2	97.8715	97.1803	98.3322	96.7195	97.4107
99.0804	99.0804	652.689	652.232	646.204	97.8714	97.1802	98.3322	96.7194	97.4106
99.0773	99.0773	652.689	652.234	646.209	97.8713	97.1801	98.332	96.7193	97.4105
99.0746	99.0746	652.687	652.235	646.213	97.8712	97.18	98.3319	96.7192	97.4104
99.0724	99.0724	652.687	652.237	646.217	97.8711	97.1799	98.3319	96.7191	97.4103
99.0697	99.0697	652.686	652.238	646.221	97.871	97.1798	98.3318	96.719	97.4102
99.0674	99.0674	652.685	652.24	646.224	97.8709	97.1797	98.3317	96.7189	97.4101
99.065	99.065	652.684	652.241	646.228	97.8708	97.1796	98.3316	96.7188	97.41
99.063	99.063	652.683	652.243	646.232	97.8707	97.1795	98.3315	96.7187	97.4099
99.06	99.06	652.682	652.244	646.236	97.8706	97.1794	98.3314	96.7186	97.4098
99.0584	99.0584	652.682	652.246	646.239	97.8705	97.1794	98.3313	96.7186	97.4097
99.0563	99.0563	652.681	652.247	646.243	97.8704	97.1793	98.3312	96.7185	97.4096
99.0542	99.0542	652.68	652.249	646.246	97.8703	97.1792	98.3311	96.7184	97.4095
99.0519	99.0519	652.679	652.251	646.25	97.8702	97.1791	98.331	96.7183	97.4095
99.0498	99.0498	652.678	652.253	646.253	97.8702	97.179	98.3309	96.7182	97.4094
99.0478	99.0478	652.678	652.254	646.257	97.8701	97.1789	98.3308	96.7181	97.4093
99.0456	99.0456	652.677	652.256	646.26	97.87	97.1788	98.3308	96.718	97.4092
99.0436	99.0436	652.676	652.258	646.263	97.8699	97.1787	98.3307	96.7179	97.4091
99.0415	99.0415	652.676	652.259	646.267	97.8698	97.1786	98.3306	96.7178	97.409
99.0395	99.0395	652.675	652.261	646.27	97.8697	97.1785	98.3306	96.7177	97.4089
99.0376	99.0376	652.674	652.262	646.274	97.8697	97.1784	98.3305	96.7176	97.4088
99.0351	99.0351	652.673	652.265	646.277	97.8696	97.1783	98.3304	96.7175	97.4088
99.0336	99.0336	652.673	652.266	646.28	97.8695	97.1783	98.3304	96.7174	97.4087
99.0318	99.0318	652.672	652.268	646.283	97.8695	97.1782	98.3303	96.7174	97.4086
99.0298	99.0298	652.672	652.27	646.286	97.8694	97.1782	98.3303	96.7173	97.4086
99.027	99.027	652.671	652.271	646.289	97.8694	97.1781	98.3302	96.7172	97.4085
99.0255	99.0255	652.67	652.273	646.292	97.8693	97.178	98.3301	96.7172	97.4084
99.024	99.024	652.67	652.275	646.295	97.8692	97.178	98.3301	96.7171	97.4084
99.0227	99.0227	652.669	652.276	646.298	97.8692	97.1779	98.33	96.7171	97.4083
99.021	99.021	652.669	652.278	646.301	97.8691	97.1779	98.33	96.717	97.4083
99.0191	99.0191	652.668	652.28	646.304	97.8691	97.1778	98.3299	96.7169	97.4082
99.0175	99.0175	652.668	652.281	646.306	97.869	97.1777	98.3298	96.7169	97.4081
99.0161	99.0161	652.667	652.283	646.309	97.8689	97.1777	98.3298	96.7168	97.4081
99.0142	99.0142	652.667	652.285	646.312	97.8689	97.1776	98.3297	96.7168	97.408
99.0126	99.0126	652.666	652.287	646.314	97.8688	97.1776	98.3297	96.7167	97.408

99.0109	99.0109	652.666	652.288	646.317	97.8688	97.1775	98.3296	96.7166	97.4079
99.0095	99.0095	652.665	652.289	646.319	97.8687	97.1774	98.3295	96.7166	97.4078
99.0079	99.0079	652.665	652.291	646.322	97.8686	97.1774	98.3295	96.7165	97.4078
99.0063	99.0063	652.665	652.293	646.324	97.8686	97.1773	98.3294	96.7164	97.4077
99.0048	99.0048	652.664	652.295	646.328	97.8685	97.1772	98.3293	96.7164	97.4076
99.0032	99.0032	652.664	652.297	646.33	97.8684	97.1772	98.3293	96.7163	97.4076
99.0016	99.0016	652.663	652.298	646.332	97.8684	97.1771	98.3292	96.7162	97.4075
99.0009	99.0009	652.663	652.3	646.335	97.8683	97.177	98.3291	96.7162	97.4075
98.9986	98.9986	652.663	652.301	646.337	97.8682	97.177	98.3291	96.7161	97.4074
98.9974	98.9974	652.662	652.303	646.339	97.8682	97.1769	98.329	96.7161	97.4073
98.9962	98.9962	652.662	652.305	646.342	97.8681	97.1769	98.329	96.716	97.4073
98.9948	98.9948	652.662	652.306	646.344	97.8681	97.1768	98.3289	96.7159	97.4072
98.9933	98.9933	652.661	652.308	646.346	97.868	97.1767	98.3288	96.7159	97.4072
98.9923	98.9923	652.661	652.31	646.348	97.8679	97.1767	98.3288	96.7158	97.4071
98.9912	98.9912	652.661	652.311	646.35	97.8679	97.1766	98.3287	96.7158	97.407
98.9892	98.9892	652.661	652.312	646.352	97.8678	97.1766	98.3287	96.7157	97.407
98.9884	98.9884	652.66	652.313	646.354	97.8678	97.1765	98.3286	96.7156	97.4069
98.9872	98.9872	652.66	652.316	646.357	97.8677	97.1764	98.3285	96.7156	97.4068
98.9858	98.9858	652.66	652.317	646.359	97.8676	97.1764	98.3285	96.7155	97.4068
98.9848	98.9848	652.66	652.318	646.36	97.8676	97.1763	98.3284	96.7155	97.4067
98.9839	98.9839	652.659	652.32	646.362	97.8675	97.1763	98.3284	96.7154	97.4067
98.9831	98.9831	652.659	652.322	646.365	97.8674	97.1762	98.3283	96.7153	97.4066
98.9814	98.9814	652.659	652.324	646.367	97.8674	97.1761	98.3282	96.7153	97.4065
98.9816	98.9816	652.659	652.325	646.369	97.8673	97.1761	98.3282	96.7152	97.4065
98.9798	98.9798	652.659	652.326	646.37	97.8673	97.176	98.3281	96.7151	97.4064
98.9777	98.9777	652.658	652.328	646.372	97.8672	97.1759	98.328	96.7151	97.4063
98.9778	98.9778	652.658	652.329	646.374	97.8671	97.1759	98.328	96.715	97.4063
98.9777	98.9777	652.658	652.329	646.376	97.8671	97.1758	98.3279	96.715	97.4062
98.9778	98.9778	652.658	652.331	646.378	97.867	97.1758	98.3279	96.7149	97.4062
98.978	98.978	652.658	652.333	646.38	97.867	97.1757	98.3278	96.7148	97.4061
98.9785	98.9785	652.658	652.334	646.381	97.8669	97.1756	98.3277	96.7148	97.406
98.9794	98.9794	652.658	652.336	646.383	97.8668	97.1756	98.3277	96.7147	97.406
98.9801	98.9801	652.658	652.338	646.384	97.8668	97.1755	98.3276	96.7146	97.4059
98.9806	98.9806	652.658	652.34	646.385	97.8667	97.1754	98.3275	96.7146	97.4059
98.9815	98.9815	652.658	652.343	646.386	97.8666	97.1754	98.3275	96.7145	97.4058
98.9822	98.9822	652.658	652.345	646.387	97.8666	97.1753	98.3274	96.7145	97.4057
98.9828	98.9828	652.658	652.348	646.388	97.8665	97.1753	98.3274	96.7144	97.4057
98.984	98.984	652.658	652.352	646.389	97.8665	97.1752	98.3273	96.7143	97.4056
98.9845	98.9845	652.658	652.355	646.389	97.8664	97.1751	98.3272	96.7143	97.4055
98.9852	98.9852	652.659	652.358	646.39	97.8663	97.1751	98.3272	96.7142	97.4055
98.9863	98.9863	652.659	652.362	646.39	97.8663	97.175	98.3271	96.7141	97.4054
98.9866	98.9866	652.659	652.365	646.391	97.8662	97.1749	98.327	96.7141	97.4053
98.9873	98.9873	652.659	652.369	646.391	97.8661	97.1749	98.327	96.714	97.4053
98.9881	98.9881	652.66	652.372	646.391	97.8661	97.1748	98.3269	96.714	97.4052
98.9887	98.9887	652.66	652.375	646.391	97.866	97.1748	98.3269	96.7139	97.4052
98.9891	98.9891	652.66	652.378	646.392	97.866	97.1747	98.3268	96.7138	97.4051
98.9894	98.9894	652.661	652.381	646.392	97.8659	97.1746	98.3267	96.7138	97.405

98.9901	98.9901	652.661	652.384	646.392	97.8658	97.1746	98.3267	96.7137	97.405
98.9907	98.9907	652.662	652.387	646.392	97.8658	97.1745	98.3266	96.7137	97.4049
98.991	98.991	652.662	652.39	646.393	97.8657	97.1745	98.3266	96.7136	97.4049
98.9914	98.9914	652.662	652.392	646.393	97.8657	97.1744	98.3265	96.7135	97.4048
98.992	98.992	652.663	652.395	646.393	97.8656	97.1743	98.3264	96.7135	97.4047
98.9923	98.9923	652.663	652.397	646.394	97.8655	97.1743	98.3264	96.7134	97.4047
98.9934	98.9934	652.664	652.4	646.394	97.8655	97.1742	98.3263	96.7133	97.4046
98.9931	98.9931	652.664	652.402	646.394	97.8654	97.1741	98.3262	96.7133	97.4046
98.9935	98.9935	652.665	652.404	646.394	97.8653	97.1741	98.3262	96.7132	97.4045
98.9934	98.9934	652.665	652.406	646.395	97.8653	97.174	98.3261	96.7132	97.4044
98.9936	98.9936	652.666	652.408	646.395	97.8652	97.174	98.326	96.7131	97.4044
98.9938	98.9938	652.666	652.411	646.395	97.8652	97.1739	98.326	96.713	97.4043
98.9949	98.9949	652.667	652.412	646.395	97.8651	97.1738	98.3259	96.713	97.4042
98.9947	98.9947	652.667	652.414	646.396	97.865	97.1738	98.3259	96.7129	97.4042
98.9953	98.9953	652.668	652.416	646.396	97.865	97.1737	98.3258	96.7128	97.4041
98.995	98.995	652.668	652.418	646.396	97.8649	97.1736	98.3257	96.7128	97.4041
98.9958	98.9958	652.669	652.42	646.396	97.8648	97.1736	98.3257	96.7127	97.404
98.9953	98.9953	652.669	652.42	646.397	97.8648	97.1735	98.3256	96.7127	97.4039
98.9959	98.9959	652.67	652.423	646.397	97.8647	97.1735	98.3256	96.7126	97.4039
98.9962	98.9962	652.67	652.424	646.397	97.8647	97.1734	98.3255	96.7125	97.4038
98.9966	98.9966	652.671	652.425	646.397	97.8646	97.1733	98.3254	96.7125	97.4037
98.9969	98.9969	652.671	652.426	646.398	97.8645	97.1733	98.3254	96.7124	97.4037
98.9972	98.9972	652.672	652.428	646.398	97.8645	97.1732	98.3253	96.7124	97.4036
98.9972	98.9972	652.672	652.428	646.398	97.8644	97.1732	98.3253	96.7123	97.4036
98.9978	98.9978	652.673	652.43	646.398	97.8644	97.1731	98.3252	96.7122	97.4035
98.9977	98.9977	652.673	652.431	646.399	97.8643	97.173	98.3251	96.7122	97.4034
98.998	98.998	652.674	652.432	646.399	97.8642	97.173	98.3251	96.7121	97.4034
98.9982	98.9982	652.675	652.434	646.399	97.8642	97.1729	98.325	96.7121	97.4033
98.9983	98.9983	652.675	652.435	646.399	97.8641	97.1728	98.3249	96.712	97.4032
98.9983	98.9983	652.676	652.435	646.4	97.864	97.1728	98.3249	96.7119	97.4032
98.9987	98.9987	652.676	652.437	646.4	97.864	97.1727	98.3248	96.7119	97.4031
98.9987	98.9987	652.677	652.438	646.4	97.8639	97.1727	98.3248	96.7118	97.4031
98.9989	98.9989	652.677	652.439	646.401	97.8639	97.1726	98.3247	96.7117	97.403
98.9993	98.9993	652.678	652.44	646.401	97.8638	97.1725	98.3246	96.7117	97.4029
98.9995	98.9995	652.678	652.44	646.401	97.8637	97.1725	98.3246	96.7116	97.4029
98.9996	98.9996	652.679	652.442	646.401	97.8637	97.1724	98.3245	96.7115	97.4028
99	99	652.68	652.443	646.401	97.8636	97.1723	98.3244	96.7115	97.4028
99.0004	99.0004	652.68	652.443	646.402	97.8635	97.1723	98.3244	96.7114	97.4027
99.0007	99.0007	652.681	652.445	646.402	97.8635	97.1722	98.3243	96.7114	97.4026
99.0006	99.0006	652.681	652.446	646.402	97.8634	97.1722	98.3243	96.7113	97.4026
99.001	99.001	652.682	652.447	646.402	97.8634	97.1721	98.3242	96.7112	97.4025
99.0008	99.0008	652.682	652.447	646.402	97.8633	97.172	98.3241	96.7112	97.4025
99.0007	99.0007	652.683	652.448	646.403	97.8632	97.172	98.3241	96.7111	97.4024
99.0014	99.0014	652.684	652.449	646.403	97.8632	97.1719	98.324	96.7111	97.4023
99.0014	99.0014	652.684	652.45	646.403	97.8631	97.1719	98.324	96.711	97.4023
99.002	99.002	652.685	652.45	646.403	97.863	97.1718	98.3239	96.7109	97.4022
99.002	99.002	652.685	652.451	646.404	97.863	97.1717	98.3238	96.7109	97.4021

99.0027	99.0027	652.686	652.452	646.404	97.8629	97.1717	98.3238	96.7108	97.4021
99.003	99.003	652.687	652.453	646.404	97.8629	97.1716	98.3237	96.7107	97.402
99.0025	99.0025	652.687	652.454	646.404	97.8628	97.1715	98.3236	96.7107	97.4019
99.0028	99.0028	652.688	652.453	646.404	97.8627	97.1715	98.3236	96.7106	97.4019
99.0029	99.0029	652.688	652.455	646.405	97.8627	97.1714	98.3235	96.7106	97.4018
99.003	99.003	652.689	652.455	646.405	97.8626	97.1714	98.3235	96.7105	97.4018
99.0044	99.0044	652.689	652.456	646.405	97.8626	97.1713	98.3234	96.7104	97.4017
99.0043	99.0043	652.69	652.456	646.405	97.8625	97.1712	98.3233	96.7104	97.4016
99.0045	99.0045	652.691	652.457	646.405	97.8624	97.1712	98.3233	96.7103	97.4016
99.0051	99.0051	652.691	652.458	646.406	97.8624	97.1711	98.3232	96.7103	97.4015
99.0062	99.0062	652.692	652.458	646.406	97.8623	97.1711	98.3232	96.7102	97.4015
99.0073	99.0073	652.692	652.458	646.406	97.8623	97.171	98.3231	96.7101	97.4014
99.0097	99.0097	652.693	652.459	646.406	97.8622	97.1709	98.323	96.7101	97.4013
99.012	99.012	652.693	652.46	646.406	97.8621	97.1709	98.323	96.71	97.4013
99.0131	99.0131	652.694	652.461	646.406	97.8621	97.1708	98.3229	96.7099	97.4012
99.0149	99.0149	652.695	652.461	646.406	97.862	97.1707	98.3228	96.7099	97.4012
99.0173	99.0173	652.695	652.464	646.406	97.8619	97.1707	98.3228	96.7098	97.4011
99.0195	99.0195	652.696	652.466	646.406	97.8619	97.1706	98.3227	96.7097	97.401
99.0217	99.0217	652.697	652.467	646.406	97.8618	97.1705	98.3226	96.7097	97.401
99.0232	99.0232	652.698	652.469	646.405	97.8617	97.1705	98.3226	96.7096	97.4009
99.0254	99.0254	652.698	652.473	646.404	97.8617	97.1704	98.3225	96.7096	97.4008
99.0269	99.0269	652.699	652.475	646.403	97.8616	97.1704	98.3225	96.7095	97.4008
99.0293	99.0293	652.7	652.477	646.402	97.8616	97.1703	98.3224	96.7094	97.4007
99.0304	99.0304	652.701	652.48	646.4	97.8615	97.1702	98.3223	96.7094	97.4007
99.0323	99.0323	652.702	652.482	646.398	97.8614	97.1702	98.3223	96.7093	97.4006
99.0344	99.0344	652.703	652.485	646.397	97.8614	97.1701	98.3222	96.7093	97.4005
99.0356	99.0356	652.703	652.487	646.395	97.8613	97.1701	98.3222	96.7092	97.4005
99.0375	99.0375	652.704	652.489	646.393	97.8613	97.17	98.3221	96.7091	97.4004
99.0392	99.0392	652.705	652.492	646.392	97.8612	97.1699	98.322	96.7091	97.4003
99.0407	99.0407	652.706	652.494	646.39	97.8611	97.1699	98.322	96.709	97.4003
99.0422	99.0422	652.707	652.496	646.388	97.8611	97.1698	98.3219	96.709	97.4002
99.0434	99.0434	652.708	652.499	646.387	97.861	97.1698	98.3219	96.7089	97.4002
99.0455	99.0455	652.708	652.5	646.385	97.861	97.1697	98.3218	96.7088	97.4001
99.0469	99.0469	652.709	652.503	646.384	97.8609	97.1696	98.3217	96.7088	97.4
99.048	99.048	652.71	652.504	646.382	97.8608	97.1696	98.3217	96.7087	97.4
99.0493	99.0493	652.711	652.507	646.381	97.8608	97.1695	98.3216	96.7086	97.3999
99.0511	99.0511	652.712	652.508	646.38	97.8607	97.1694	98.3215	96.7086	97.3998
99.0521	99.0521	652.713	652.51	646.379	97.8606	97.1694	98.3215	96.7085	97.3998
99.0536	99.0536	652.714	652.511	646.378	97.8606	97.1693	98.3214	96.7085	97.3997
99.0545	99.0545	652.715	652.513	646.377	97.8605	97.1693	98.3214	96.7084	97.3997
99.0554	99.0554	652.716	652.514	646.376	97.8605	97.1692	98.3213	96.7083	97.3996
99.0569	99.0569	652.717	652.515	646.375	97.8604	97.1691	98.3212	96.7083	97.3995
99.058	99.058	652.717	652.516	646.374	97.8603	97.1691	98.3212	96.7082	97.3995
99.0591	99.0591	652.718	652.518	646.373	97.8603	97.169	98.3211	96.7081	97.3994
99.0602	99.0602	652.719	652.519	646.373	97.8602	97.1689	98.321	96.7081	97.3994
99.0615	99.0615	652.72	652.52	646.372	97.8601	97.1689	98.321	96.708	97.3993
99.0621	99.0621	652.721	652.521	646.372	97.8601	97.1688	98.3209	96.708	97.3992

99.0627	99.0627	652.722	652.521	646.371	97.86	97.1688	98.3209	96.7079	97.3992
99.0648	99.0648	652.723	652.523	646.371	97.86	97.1687	98.3208	96.7078	97.3991
99.0658	99.0658	652.723	652.524	646.37	97.8599	97.1686	98.3207	96.7078	97.399
99.0665	99.0665	652.724	652.525	646.37	97.8598	97.1686	98.3207	96.7077	97.399
99.067	99.067	652.725	652.525	646.369	97.8598	97.1685	98.3206	96.7077	97.3989
99.0685	99.0685	652.726	652.526	646.369	97.8597	97.1684	98.3205	96.7076	97.3988
99.0692	99.0692	652.727	652.526	646.368	97.8596	97.1684	98.3205	96.7075	97.3988
99.0703	99.0703	652.728	652.528	646.368	97.8596	97.1683	98.3204	96.7075	97.3987
99.0712	99.0712	652.729	652.528	646.368	97.8595	97.1683	98.3204	96.7074	97.3987
99.0721	99.0721	652.729	652.528	646.368	97.8595	97.1682	98.3203	96.7073	97.3986
99.0734	99.0734	652.73	652.529	646.367	97.8594	97.1681	98.3202	96.7073	97.3985
99.0743	99.0743	652.731	652.53	646.367	97.8593	97.1681	98.3202	96.7072	97.3985
99.075	99.075	652.732	652.53	646.367	97.8593	97.168	98.3201	96.7072	97.3984
99.0758	99.0758	652.733	652.53	646.367	97.8592	97.168	98.3201	96.7071	97.3984
99.0767	99.0767	652.733	652.531	646.366	97.8592	97.1679	98.32	96.707	97.3983
99.0775	99.0775	652.734	652.531	646.366	97.8591	97.1678	98.3199	96.707	97.3982
99.0781	99.0781	652.735	652.532	646.366	97.859	97.1678	98.3199	96.7069	97.3982
99.0789	99.0789	652.736	652.532	646.366	97.859	97.1677	98.3198	96.7068	97.3981
99.0798	99.0798	652.737	652.532	646.365	97.8589	97.1676	98.3197	96.7068	97.3981
99.0809	99.0809	652.737	652.533	646.365	97.8588	97.1676	98.3197	96.7067	97.398
99.0815	99.0815	652.738	652.532	646.365	97.8588	97.1675	98.3196	96.7067	97.3979
99.0822	99.0822	652.739	652.532	646.365	97.8587	97.1675	98.3196	96.7066	97.3979
99.0826	99.0826	652.74	652.533	646.365	97.8587	97.1674	98.3195	96.7065	97.3978
99.0833	99.0833	652.74	652.533	646.364	97.8586	97.1673	98.3194	96.7065	97.3977
99.0845	99.0845	652.741	652.533	646.364	97.8585	97.1673	98.3194	96.7064	97.3977
99.0848	99.0848	652.742	652.534	646.364	97.8585	97.1672	98.3193	96.7063	97.3976
99.0861	99.0861	652.743	652.533	646.364	97.8584	97.1671	98.3192	96.7063	97.3976
99.0867	99.0867	652.744	652.534	646.364	97.8583	97.1671	98.3192	96.7062	97.3975
99.0874	99.0874	652.744	652.534	646.363	97.8583	97.167	98.3191	96.7062	97.3974
99.0888	99.0888	652.745	652.534	646.363	97.8582	97.167	98.3191	96.7061	97.3974
99.089	99.089	652.746	652.534	646.363	97.8582	97.1669	98.319	96.706	97.3973
99.0898	99.0898	652.747	652.534	646.363	97.8581	97.1668	98.3189	96.706	97.3972
99.0907	99.0907	652.747	652.534	646.363	97.858	97.1668	98.3189	96.7059	97.3972
99.0907	99.0907	652.748	652.534	646.363	97.858	97.1667	98.3188	96.7059	97.3971
99.091	99.091	652.749	652.534	646.362	97.8579	97.1667	98.3188	96.7058	97.3971
99.0919	99.0919	652.749	652.534	646.362	97.8579	97.1666	98.3187	96.7057	97.397
99.0923	99.0923	652.75	652.534	646.362	97.8578	97.1665	98.3186	96.7057	97.3969
99.0933	99.0933	652.751	652.534	646.362	97.8577	97.1665	98.3186	96.7056	97.3969
99.0938	99.0938	652.752	652.534	646.362	97.8577	97.1664	98.3185	96.7056	97.3968
99.0942	99.0942	652.752	652.534	646.362	97.8576	97.1664	98.3185	96.7055	97.3968
99.0946	99.0946	652.753	652.534	646.361	97.8575	97.1663	98.3184	96.7054	97.3967
99.0955	99.0955	652.754	652.534	646.361	97.8575	97.1662	98.3183	96.7054	97.3966
99.0958	99.0958	652.755	652.534	646.361	97.8574	97.1662	98.3183	96.7053	97.3966
99.097	99.097	652.755	652.533	646.361	97.8574	97.1661	98.3182	96.7052	97.3965
99.0972	99.0972	652.756	652.534	646.361	97.8573	97.166	98.3181	96.7052	97.3964
99.0983	99.0983	652.757	652.534	646.361	97.8572	97.166	98.3181	96.7051	97.3964
99.0985	99.0985	652.757	652.533	646.36	97.8572	97.1659	98.318	96.705	97.3963

99.0987	99.0987	652.758	652.534	646.36	97.8571	97.1658	98.3179	96.705	97.3963
99.0993	99.0993	652.759	652.533	646.36	97.857	97.1658	98.3179	96.7049	97.3962
99.1004	99.1004	652.759	652.533	646.36	97.857	97.1657	98.3178	96.7049	97.3961
99.1004	99.1004	652.76	652.533	646.36	97.8569	97.1657	98.3178	96.7048	97.3961
99.1009	99.1009	652.761	652.533	646.36	97.8569	97.1656	98.3177	96.7047	97.396
99.1015	99.1015	652.761	652.533	646.36	97.8568	97.1655	98.3176	96.7047	97.396
99.1022	99.1022	652.762	652.533	646.359	97.8567	97.1655	98.3176	96.7046	97.3959
99.1022	99.1022	652.763	652.532	646.359	97.8567	97.1654	98.3175	96.7046	97.3958
99.1031	99.1031	652.763	652.532	646.359	97.8566	97.1654	98.3175	96.7045	97.3958
99.1033	99.1033	652.764	652.533	646.359	97.8566	97.1653	98.3174	96.7044	97.3957
99.1036	99.1036	652.764	652.532	646.359	97.8565	97.1652	98.3173	96.7044	97.3956
99.104	99.104	652.765	652.532	646.359	97.8564	97.1652	98.3173	96.7043	97.3956
99.105	99.105	652.766	652.532	646.359	97.8564	97.1651	98.3172	96.7042	97.3955
99.1051	99.1051	652.766	652.532	646.359	97.8563	97.165	98.3171	96.7042	97.3954
99.1052	99.1052	652.767	652.531	646.358	97.8562	97.165	98.3171	96.7041	97.3954
99.106	99.106	652.768	652.531	646.358	97.8562	97.1649	98.317	96.7041	97.3953
99.1066	99.1066	652.768	652.531	646.358	97.8561	97.1649	98.317	96.704	97.3953
99.1068	99.1068	652.769	652.531	646.358	97.8561	97.1648	98.3169	96.7039	97.3952
99.1072	99.1072	652.769	652.531	646.358	97.856	97.1647	98.3168	96.7039	97.3951
99.1073	99.1073	652.77	652.531	646.358	97.8559	97.1647	98.3168	96.7038	97.3951
99.1075	99.1075	652.771	652.531	646.358	97.8559	97.1646	98.3167	96.7038	97.395
99.1085	99.1085	652.771	652.53	646.358	97.8558	97.1646	98.3167	96.7037	97.395
99.1084	99.1084	652.772	652.53	646.358	97.8558	97.1645	98.3166	96.7036	97.3949
99.1086	99.1086	652.772	652.53	646.358	97.8557	97.1644	98.3165	96.7036	97.3948
99.1094	99.1094	652.773	652.53	646.357	97.8556	97.1644	98.3165	96.7035	97.3948
99.1095	99.1095	652.773	652.53	646.357	97.8556	97.1643	98.3164	96.7034	97.3947
99.1101	99.1101	652.774	652.53	646.357	97.8555	97.1642	98.3163	96.7034	97.3947
99.1096	99.1096	652.775	652.53	646.357	97.8554	97.1642	98.3163	96.7033	97.3946
99.1104	99.1104	652.775	652.53	646.357	97.8554	97.1641	98.3162	96.7033	97.3945
99.1113	99.1113	652.776	652.53	646.357	97.8553	97.1641	98.3162	96.7032	97.3945
99.111	99.111	652.776	652.53	646.357	97.8552	97.164	98.3161	96.7031	97.3944
99.112	99.112	652.777	652.53	646.357	97.8552	97.1639	98.316	96.7031	97.3943
99.1119	99.1119	652.777	652.53	646.357	97.8551	97.1639	98.316	96.703	97.3943
99.112	99.112	652.778	652.529	646.357	97.8551	97.1638	98.3159	96.7029	97.3942
99.1129	99.1129	652.778	652.529	646.357	97.855	97.1637	98.3158	96.7029	97.3941
99.113	99.113	652.779	652.53	646.357	97.8549	97.1637	98.3158	96.7028	97.3941
99.1127	99.1127	652.78	652.53	646.357	97.8549	97.1636	98.3157	96.7028	97.394
99.1137	99.1137	652.78	652.529	646.357	97.8548	97.1636	98.3157	96.7027	97.394
99.1137	99.1137	652.781	652.53	646.357	97.8548	97.1635	98.3156	96.7026	97.3939
99.1138	99.1138	652.781	652.53	646.357	97.8547	97.1634	98.3155	96.7026	97.3938
99.114	99.114	652.781	652.53	646.357	97.8546	97.1634	98.3155	96.7025	97.3938
99.1146	99.1146	652.782	652.53	646.357	97.8546	97.1633	98.3154	96.7025	97.3937
99.1141	99.1141	652.782	652.53	646.357	97.8545	97.1633	98.3154	96.7024	97.3937
99.1148	99.1148	652.783	652.53	646.357	97.8545	97.1632	98.3153	96.7023	97.3936
99.1151	99.1151	652.783	652.53	646.357	97.8544	97.1631	98.3152	96.7023	97.3935
99.1151	99.1151	652.784	652.53	646.357	97.8543	97.1631	98.3152	96.7022	97.3935
99.1153	99.1153	652.784	652.53	646.357	97.8543	97.163	98.3151	96.7021	97.3934

99.1157	99.1157	652.785	652.53	646.357	97.8542	97.1629	98.315	96.7021	97.3933
99.1164	99.1164	652.785	652.53	646.357	97.8541	97.1629	98.315	96.702	97.3933
99.116	99.116	652.786	652.53	646.357	97.8541	97.1628	98.3149	96.702	97.3932
99.1167	99.1167	652.786	652.53	646.357	97.854	97.1628	98.3148	96.7019	97.3932
99.1165	99.1165	652.787	652.53	646.357	97.854	97.1627	98.3148	96.7018	97.3931
99.1165	99.1165	652.787	652.53	646.357	97.8539	97.1626	98.3147	96.7018	97.393
99.1167	99.1167	652.788	652.53	646.357	97.8538	97.1626	98.3147	96.7017	97.393
99.1172	99.1172	652.788	652.53	646.357	97.8538	97.1625	98.3146	96.7016	97.3929
99.1173	99.1173	652.789	652.53	646.357	97.8537	97.1624	98.3145	96.7016	97.3929
99.1175	99.1175	652.789	652.53	646.357	97.8536	97.1624	98.3145	96.7015	97.3928
99.1178	99.1178	652.789	652.53	646.357	97.8536	97.1623	98.3144	96.7015	97.3927
99.1178	99.1178	652.79	652.53	646.357	97.8535	97.1623	98.3144	96.7014	97.3927
99.1182	99.1182	652.79	652.531	646.357	97.8535	97.1622	98.3143	96.7013	97.3926
99.1183	99.1183	652.791	652.53	646.357	97.8534	97.1621	98.3142	96.7013	97.3925
99.1183	99.1183	652.791	652.53	646.357	97.8533	97.1621	98.3142	96.7012	97.3925
99.1189	99.1189	652.791	652.531	646.357	97.8533	97.162	98.3141	96.7012	97.3924
99.1192	99.1192	652.792	652.531	646.357	97.8532	97.162	98.3141	96.7011	97.3924
99.1189	99.1189	652.792	652.531	646.357	97.8532	97.1619	98.314	96.701	97.3923
99.1188	99.1188	652.793	652.53	646.357	97.8531	97.1618	98.3139	96.701	97.3922
99.1188	99.1188	652.793	652.531	646.357	97.853	97.1618	98.3139	96.7009	97.3922
99.1195	99.1195	652.794	652.531	646.357	97.853	97.1617	98.3138	96.7008	97.3921
99.1195	99.1195	652.794	652.531	646.357	97.8529	97.1616	98.3137	96.7008	97.392
99.1191	99.1191	652.794	652.531	646.357	97.8528	97.1616	98.3137	96.7007	97.392
99.1199	99.1199	652.795	652.531	646.357	97.8528	97.1615	98.3136	96.7007	97.3919
99.1197	99.1197	652.795	652.532	646.358	97.8527	97.1615	98.3136	96.7006	97.3919
99.1201	99.1201	652.795	652.531	646.358	97.8527	97.1614	98.3135	96.7005	97.3918
99.1204	99.1204	652.796	652.531	646.358	97.8526	97.1613	98.3134	96.7005	97.3917
99.1202	99.1202	652.796	652.532	646.358	97.8525	97.1613	98.3134	96.7004	97.3917
99.1207	99.1207	652.797	652.532	646.358	97.8525	97.1612	98.3133	96.7003	97.3916
99.1206	99.1206	652.797	652.532	646.358	97.8524	97.1611	98.3132	96.7003	97.3916
99.1202	99.1202	652.797	652.532	646.358	97.8523	97.1611	98.3132	96.7002	97.3915
99.1207	99.1207	652.798	652.532	646.358	97.8523	97.161	98.3131	96.7002	97.3914
99.1208	99.1208	652.798	652.532	646.358	97.8522	97.161	98.3131	96.7001	97.3914
99.1208	99.1208	652.798	652.532	646.358	97.8522	97.1609	98.313	96.7	97.3913
99.1211	99.1211	652.799	652.532	646.358	97.8521	97.1608	98.3129	96.7	97.3913
99.1212	99.1212	652.799	652.532	646.359	97.852	97.1608	98.3129	96.6999	97.3912
99.1212	99.1212	652.8	652.532	646.358	97.852	97.1607	98.3128	96.6998	97.3911
99.1216	99.1216	652.8	652.533	646.359	97.8519	97.1606	98.3127	96.6998	97.3911
99.1214	99.1214	652.8	652.533	646.359	97.8518	97.1606	98.3127	96.6997	97.391
99.1216	99.1216	652.801	652.533	646.359	97.8518	97.1605	98.3126	96.6997	97.3909
99.1214	99.1214	652.801	652.533	646.359	97.8517	97.1605	98.3126	96.6996	97.3909
99.1213	99.1213	652.801	652.533	646.359	97.8517	97.1604	98.3125	96.6995	97.3908
99.1225	99.1225	652.802	652.533	646.359	97.8516	97.1603	98.3124	96.6995	97.3907
99.1219	99.1219	652.802	652.533	646.359	97.8515	97.1603	98.3124	96.6994	97.3907
99.1217	99.1217	652.802	652.534	646.359	97.8515	97.1602	98.3123	96.6994	97.3906
99.1221	99.1221	652.803	652.534	646.359	97.8514	97.1602	98.3123	96.6993	97.3906
99.1224	99.1224	652.803	652.534	646.36	97.8514	97.1601	98.3122	96.6992	97.3905

99.1221	99.1221	652.803	652.534	646.36	97.8513	97.16	98.3121	96.6992	97.3904
99.1222	99.1222	652.804	652.534	646.36	97.8512	97.16	98.3121	96.6991	97.3904
99.1223	99.1223	652.804	652.535	646.36	97.8512	97.1599	98.312	96.6991	97.3903
99.122	99.122	652.804	652.534	646.36	97.8511	97.1599	98.312	96.699	97.3903
99.122	99.122	652.805	652.534	646.36	97.8511	97.1598	98.3119	96.6989	97.3902
99.1225	99.1225	652.805	652.535	646.36	97.851	97.1597	98.3118	96.6989	97.3901
99.1226	99.1226	652.805	652.535	646.36	97.8509	97.1597	98.3118	96.6988	97.3901
99.1225	99.1225	652.805	652.535	646.361	97.8509	97.1596	98.3117	96.6987	97.39
99.1226	99.1226	652.806	652.535	646.361	97.8508	97.1595	98.3116	96.6987	97.3899
99.1226	99.1226	652.806	652.535	646.361	97.8507	97.1595	98.3116	96.6986	97.3899
99.1227	99.1227	652.807	652.535	646.361	97.8507	97.1594	98.3115	96.6985	97.3898
99.1224	99.1224	652.807	652.536	646.361	97.8506	97.1593	98.3114	96.6985	97.3898
99.1226	99.1226	652.807	652.536	646.361	97.8505	97.1593	98.3114	96.6984	97.3897
99.1233	99.1233	652.807	652.536	646.361	97.8505	97.1592	98.3113	96.6984	97.3896
99.1227	99.1227	652.808	652.536	646.362	97.8504	97.1592	98.3113	96.6983	97.3896
99.1229	99.1229	652.808	652.536	646.362	97.8504	97.1591	98.3112	96.6982	97.3895
99.1228	99.1228	652.808	652.536	646.362	97.8503	97.159	98.3111	96.6982	97.3895
99.1233	99.1233	652.809	652.537	646.362	97.8502	97.159	98.3111	96.6981	97.3894
99.1228	99.1228	652.809	652.537	646.362	97.8502	97.1589	98.311	96.6981	97.3893
99.123	99.123	652.809	652.537	646.362	97.8501	97.1589	98.311	96.698	97.3893
99.123	99.123	652.81	652.537	646.362	97.8501	97.1588	98.3109	96.6979	97.3892
99.1237	99.1237	652.81	652.537	646.363	97.85	97.1587	98.3108	96.6979	97.3891
99.1231	99.1231	652.81	652.537	646.363	97.8499	97.1587	98.3108	96.6978	97.3891
99.1233	99.1233	652.81	652.537	646.363	97.8499	97.1586	98.3107	96.6978	97.389
99.1231	99.1231	652.811	652.537	646.363	97.8498	97.1585	98.3106	96.6977	97.3889
99.1229	99.1229	652.811	652.537	646.363	97.8497	97.1585	98.3106	96.6976	97.3889
99.1231	99.1231	652.811	652.538	646.363	97.8497	97.1584	98.3105	96.6976	97.3888
99.1233	99.1233	652.811	652.538	646.363	97.8496	97.1584	98.3105	96.6975	97.3888
99.1234	99.1234	652.812	652.538	646.364	97.8496	97.1583	98.3104	96.6974	97.3887
99.1231	99.1231	652.812	652.538	646.364	97.8495	97.1582	98.3103	96.6974	97.3886
99.123	99.123	652.812	652.538	646.364	97.8494	97.1582	98.3103	96.6973	97.3886
99.1235	99.1235	652.813	652.539	646.364	97.8494	97.1581	98.3102	96.6973	97.3885
99.1229	99.1229	652.813	652.539	646.364	97.8493	97.1581	98.3102	96.6972	97.3885
99.123	99.123	652.813	652.539	646.364	97.8493	97.158	98.3101	96.6971	97.3884
99.1232	99.1232	652.813	652.539	646.365	97.8492	97.1579	98.31	96.6971	97.3883
99.1235	99.1235	652.814	652.539	646.365	97.8491	97.1579	98.31	96.697	97.3883
99.1232	99.1232	652.814	652.539	646.365	97.8491	97.1578	98.3099	96.6969	97.3882
99.1225	99.1225	652.814	652.539	646.365	97.849	97.1577	98.3098	96.6969	97.3882
99.123	99.123	652.814	652.539	646.365	97.8489	97.1577	98.3098	96.6968	97.3881
99.1226	99.1226	652.815	652.539	646.366	97.8489	97.1576	98.3097	96.6968	97.388
99.1229	99.1229	652.815	652.539	646.366	97.8488	97.1576	98.3097	96.6967	97.388
99.123	99.123	652.815	652.539	646.366	97.8488	97.1575	98.3096	96.6966	97.3879
99.1228	99.1228	652.815	652.54	646.366	97.8487	97.1574	98.3095	96.6966	97.3878
99.1233	99.1233	652.816	652.54	646.367	97.8486	97.1574	98.3095	96.6965	97.3878
99.1227	99.1227	652.816	652.54	646.367	97.8486	97.1573	98.3094	96.6964	97.3877
99.1228	99.1228	652.816	652.54	646.367	97.8485	97.1572	98.3093	96.6964	97.3876
99.1227	99.1227	652.816	652.54	646.367	97.8484	97.1572	98.3093	96.6963	97.3876

99.123	99.123	652.817	652.541	646.367	97.8484	97.1571	98.3092	96.6963	97.3875
99.1229	99.1229	652.817	652.541	646.367	97.8483	97.1571	98.3092	96.6962	97.3875
99.1226	99.1226	652.817	652.541	646.368	97.8483	97.157	98.3091	96.6961	97.3874
99.1229	99.1229	652.817	652.541	646.368	97.8482	97.1569	98.309	96.6961	97.3873
99.1228	99.1228	652.818	652.541	646.368	97.8481	97.1569	98.309	96.696	97.3873
99.1227	99.1227	652.818	652.541	646.368	97.8481	97.1568	98.3089	96.696	97.3872
99.1228	99.1228	652.818	652.541	646.368	97.848	97.1568	98.3089	96.6959	97.3872
99.1224	99.1224	652.818	652.541	646.369	97.848	97.1567	98.3088	96.6958	97.3871
99.1218	99.1218	652.818	652.542	646.369	97.8479	97.1566	98.3087	96.6958	97.387
99.1223	99.1223	652.819	652.541	646.369	97.8478	97.1566	98.3087	96.6957	97.387
99.1222	99.1222	652.819	652.542	646.369	97.8478	97.1565	98.3086	96.6956	97.3869
99.1222	99.1222	652.819	652.542	646.369	97.8477	97.1564	98.3085	96.6956	97.3869
99.1212	99.1212	652.819	652.542	646.37	97.8476	97.1564	98.3085	96.6955	97.3868
99.1219	99.1219	652.82	652.543	646.37	97.8476	97.1563	98.3084	96.6954	97.3867
99.1221	99.1221	652.82	652.543	646.37	97.8475	97.1563	98.3083	96.6954	97.3867
99.1223	99.1223	652.82	652.542	646.37	97.8475	97.1562	98.3083	96.6953	97.3866
99.1219	99.1219	652.82	652.543	646.37	97.8474	97.1561	98.3082	96.6953	97.3865
99.1218	99.1218	652.82	652.543	646.371	97.8473	97.1561	98.3082	96.6952	97.3865
99.1216	99.1216	652.821	652.543	646.371	97.8473	97.156	98.3081	96.6951	97.3864
99.1218	99.1218	652.821	652.543	646.371	97.8472	97.1559	98.308	96.6951	97.3864
99.1219	99.1219	652.821	652.543	646.371	97.8471	97.1559	98.308	96.695	97.3863
99.1217	99.1217	652.821	652.543	646.371	97.8471	97.1558	98.3079	96.695	97.3862
99.1219	99.1219	652.822	652.544	646.372	97.847	97.1558	98.3079	96.6949	97.3862
99.1213	99.1213	652.822	652.544	646.372	97.847	97.1557	98.3078	96.6948	97.3861
99.121	99.121	652.822	652.544	646.372	97.8469	97.1556	98.3077	96.6948	97.386
99.1211	99.1211	652.822	652.544	646.372	97.8468	97.1556	98.3077	96.6947	97.386
99.1211	99.1211	652.822	652.544	646.373	97.8468	97.1555	98.3076	96.6947	97.3859
99.1209	99.1209	652.823	652.544	646.373	97.8467	97.1555	98.3076	96.6946	97.3859
99.1209	99.1209	652.823	652.544	646.373	97.8467	97.1554	98.3075	96.6945	97.3858
99.1212	99.1212	652.823	652.544	646.373	97.8466	97.1553	98.3074	96.6945	97.3857
99.1212	99.1212	652.823	652.545	646.373	97.8465	97.1553	98.3074	96.6944	97.3857
99.1207	99.1207	652.823	652.545	646.374	97.8465	97.1552	98.3073	96.6943	97.3856
99.1204	99.1204	652.824	652.545	646.374	97.8464	97.1551	98.3072	96.6943	97.3855
99.1207	99.1207	652.824	652.545	646.374	97.8463	97.1551	98.3072	96.6942	97.3855
99.1203	99.1203	652.824	652.545	646.374	97.8463	97.155	98.3071	96.6942	97.3854
99.1204	99.1204	652.824	652.545	646.375	97.8462	97.155	98.3071	96.6941	97.3854
99.1202	99.1202	652.824	652.545	646.375	97.8462	97.1549	98.307	96.694	97.3853
99.12	99.12	652.825	652.545	646.375	97.8461	97.1548	98.3069	96.694	97.3852
99.1199	99.1199	652.825	652.545	646.375	97.846	97.1548	98.3069	96.6939	97.3852
99.1195	99.1195	652.825	652.545	646.376	97.846	97.1547	98.3068	96.6938	97.3851
99.1197	99.1197	652.825	652.545	646.376	97.8459	97.1546	98.3067	96.6938	97.3851
99.12	99.12	652.825	652.546	646.376	97.8458	97.1546	98.3067	96.6937	97.385
99.1199	99.1199	652.825	652.546	646.376	97.8458	97.1545	98.3066	96.6937	97.3849
99.1198	99.1198	652.826	652.546	646.377	97.8457	97.1545	98.3066	96.6936	97.3849
99.1191	99.1191	652.826	652.546	646.377	97.8457	97.1544	98.3065	96.6935	97.3848
99.1191	99.1191	652.826	652.546	646.377	97.8456	97.1543	98.3064	96.6935	97.3848
99.1195	99.1195	652.826	652.545	646.378	97.8455	97.1543	98.3064	96.6934	97.3847

99.119	99.119	652.826	652.546	646.378	97.8455	97.1542	98.3063	96.6934	97.3846
99.1194	99.1194	652.826	652.546	646.378	97.8454	97.1542	98.3063	96.6933	97.3846
99.1189	99.1189	652.826	652.546	646.378	97.8453	97.1541	98.3062	96.6932	97.3845
99.1186	99.1186	652.827	652.546	646.379	97.8453	97.154	98.3061	96.6932	97.3844
99.1186	99.1186	652.827	652.546	646.379	97.8452	97.154	98.3061	96.6931	97.3844
99.1182	99.1182	652.827	652.547	646.379	97.8452	97.1539	98.306	96.693	97.3843
99.1179	99.1179	652.827	652.547	646.38	97.8451	97.1538	98.3059	96.693	97.3842
99.1187	99.1187	652.828	652.547	646.38	97.845	97.1538	98.3059	96.6929	97.3842
99.118	99.118	652.828	652.547	646.38	97.845	97.1537	98.3058	96.6929	97.3841
99.1177	99.1177	652.828	652.547	646.38	97.8449	97.1537	98.3058	96.6928	97.3841
99.1173	99.1173	652.828	652.547	646.381	97.8449	97.1536	98.3057	96.6927	97.384
99.1176	99.1176	652.828	652.547	646.381	97.8448	97.1535	98.3056	96.6927	97.3839
99.1176	99.1176	652.828	652.547	646.381	97.8447	97.1535	98.3056	96.6926	97.3839
99.1172	99.1172	652.828	652.547	646.381	97.8447	97.1534	98.3055	96.6926	97.3838
99.1168	99.1168	652.829	652.547	646.381	97.8446	97.1534	98.3055	96.6925	97.3838
99.1176	99.1176	652.829	652.548	646.382	97.8446	97.1533	98.3054	96.6924	97.3837
99.1173	99.1173	652.829	652.548	646.382	97.8445	97.1532	98.3053	96.6924	97.3836
99.1172	99.1172	652.829	652.548	646.382	97.8444	97.1532	98.3053	96.6923	97.3836
99.1167	99.1167	652.829	652.548	646.382	97.8444	97.1531	98.3052	96.6922	97.3835
99.1165	99.1165	652.829	652.548	646.383	97.8443	97.153	98.3051	96.6922	97.3834
99.1164	99.1164	652.83	652.549	646.383	97.8442	97.153	98.3051	96.6921	97.3834
99.1161	99.1161	652.83	652.549	646.383	97.8442	97.1529	98.305	96.692	97.3833
99.1159	99.1159	652.83	652.549	646.384	97.8441	97.1528	98.3049	96.692	97.3833
99.1161	99.1161	652.83	652.549	646.384	97.844	97.1528	98.3049	96.6919	97.3832
99.1162	99.1162	652.83	652.549	646.384	97.844	97.1527	98.3048	96.6919	97.3831
99.116	99.116	652.83	652.549	646.384	97.8439	97.1527	98.3048	96.6918	97.3831
99.1157	99.1157	652.83	652.549	646.385	97.8439	97.1526	98.3047	96.6917	97.383
99.1154	99.1154	652.831	652.549	646.385	97.8438	97.1525	98.3046	96.6917	97.3829
99.1152	99.1152	652.831	652.549	646.385	97.8437	97.1525	98.3046	96.6916	97.3829
99.1154	99.1154	652.831	652.549	646.385	97.8437	97.1524	98.3045	96.6916	97.3828
99.1153	99.1153	652.831	652.55	646.386	97.8436	97.1524	98.3045	96.6915	97.3828
99.115	99.115	652.831	652.55	646.386	97.8436	97.1523	98.3044	96.6914	97.3827
99.1145	99.1145	652.831	652.55	646.386	97.8435	97.1522	98.3043	96.6914	97.3826
99.1147	99.1147	652.832	652.55	646.386	97.8434	97.1522	98.3043	96.6913	97.3826
99.1147	99.1147	652.832	652.55	646.387	97.8434	97.1521	98.3042	96.6913	97.3825
99.1143	99.1143	652.832	652.55	646.387	97.8433	97.1521	98.3042	96.6912	97.3825
99.1145	99.1145	652.832	652.551	646.387	97.8433	97.152	98.3041	96.6911	97.3824
99.1139	99.1139	652.832	652.551	646.388	97.8432	97.1519	98.304	96.6911	97.3823
99.1145	99.1145	652.832	652.55	646.388	97.8431	97.1519	98.304	96.691	97.3823
99.114	99.114	652.832	652.55	646.388	97.8431	97.1518	98.3039	96.6909	97.3822
99.1134	99.1134	652.832	652.55	646.388	97.843	97.1517	98.3038	96.6909	97.3821
99.1136	99.1136	652.833	652.551	646.389	97.8429	97.1517	98.3038	96.6908	97.3821
99.1137	99.1137	652.833	652.551	646.389	97.8429	97.1516	98.3037	96.6908	97.382
99.1135	99.1135	652.833	652.551	646.389	97.8428	97.1516	98.3036	96.6907	97.382
99.113	99.113	652.833	652.551	646.389	97.8428	97.1515	98.3036	96.6906	97.3819
99.113	99.113	652.833	652.551	646.39	97.8427	97.1514	98.3035	96.6906	97.3818
99.1131	99.1131	652.833	652.551	646.39	97.8426	97.1514	98.3035	96.6905	97.3818

99.1128	99.1128	652.833	652.551	646.39	97.8426	97.1513	98.3034	96.6904	97.3817
99.1122	99.1122	652.833	652.551	646.391	97.8425	97.1512	98.3033	96.6904	97.3817
99.112	99.112	652.834	652.551	646.391	97.8424	97.1512	98.3033	96.6903	97.3816
99.1122	99.1122	652.834	652.552	646.391	97.8424	97.1511	98.3032	96.6903	97.3815
99.1118	99.1118	652.834	652.552	646.391	97.8423	97.1511	98.3032	96.6902	97.3815
99.1121	99.1121	652.834	652.552	646.392	97.8423	97.151	98.3031	96.6901	97.3814
99.1117	99.1117	652.834	652.551	646.392	97.8422	97.1509	98.303	96.6901	97.3813
99.1115	99.1115	652.834	652.552	646.392	97.8421	97.1509	98.303	96.69	97.3813
99.1116	99.1116	652.834	652.552	646.392	97.8421	97.1508	98.3029	96.69	97.3812
99.1112	99.1112	652.835	652.552	646.393	97.842	97.1507	98.3028	96.6899	97.3811
99.1109	99.1109	652.835	652.552	646.393	97.8419	97.1507	98.3028	96.6898	97.3811
99.1109	99.1109	652.835	652.553	646.393	97.8419	97.1506	98.3027	96.6898	97.381
99.111	99.111	652.835	652.552	646.394	97.8418	97.1506	98.3027	96.6897	97.381
99.1107	99.1107	652.835	652.553	646.394	97.8418	97.1505	98.3026	96.6896	97.3809
99.1102	99.1102	652.835	652.552	646.394	97.8417	97.1504	98.3025	96.6896	97.3808
99.1106	99.1106	652.835	652.553	646.394	97.8416	97.1504	98.3025	96.6895	97.3808
99.1099	99.1099	652.836	652.553	646.395	97.8416	97.1503	98.3024	96.6895	97.3807
99.1095	99.1095	652.836	652.553	646.395	97.8415	97.1503	98.3024	96.6894	97.3807
99.1096	99.1096	652.836	652.553	646.395	97.8415	97.1502	98.3023	96.6893	97.3806
99.1092	99.1092	652.836	652.553	646.396	97.8414	97.1501	98.3022	96.6893	97.3805
99.1093	99.1093	652.836	652.553	646.396	97.8413	97.1501	98.3022	96.6892	97.3805
99.1095	99.1095	652.836	652.553	646.396	97.8413	97.15	98.3021	96.6891	97.3804
99.1092	99.1092	652.836	652.553	646.396	97.8412	97.1499	98.302	96.6891	97.3804
99.1094	99.1094	652.836	652.553	646.397	97.8411	97.1499	98.302	96.689	97.3803
99.1091	99.1091	652.836	652.554	646.397	97.8411	97.1498	98.3019	96.689	97.3802
99.1085	99.1085	652.836	652.554	646.397	97.841	97.1498	98.3019	96.6889	97.3802
99.1082	99.1082	652.837	652.553	646.398	97.841	97.1497	98.3018	96.6888	97.3801
99.1082	99.1082	652.837	652.554	646.398	97.8409	97.1496	98.3017	96.6888	97.38
99.1083	99.1083	652.837	652.554	646.398	97.8408	97.1496	98.3017	96.6887	97.38
99.1079	99.1079	652.837	652.554	646.398	97.8408	97.1495	98.3016	96.6886	97.3799
99.1073	99.1073	652.837	652.554	646.399	97.8407	97.1494	98.3015	96.6886	97.3799
99.1082	99.1082	652.837	652.554	646.399	97.8406	97.1494	98.3015	96.6885	97.3798
99.1075	99.1075	652.837	652.554	646.399	97.8406	97.1493	98.3014	96.6885	97.3797
99.1074	99.1074	652.837	652.554	646.4	97.8405	97.1493	98.3014	96.6884	97.3797
99.1068	99.1068	652.837	652.555	646.4	97.8405	97.1492	98.3013	96.6883	97.3796
99.1067	99.1067	652.838	652.554	646.4	97.8404	97.1491	98.3012	96.6883	97.3795
99.1061	99.1061	652.838	652.554	646.4	97.8403	97.1491	98.3012	96.6882	97.3795
99.1063	99.1063	652.838	652.554	646.401	97.8403	97.149	98.3011	96.6882	97.3794
99.1065	99.1065	652.838	652.555	646.401	97.8402	97.149	98.3011	96.6881	97.3794
99.1055	99.1055	652.838	652.555	646.401	97.8402	97.1489	98.301	96.688	97.3793
99.1058	99.1058	652.838	652.555	646.401	97.8401	97.1488	98.3009	96.688	97.3792
99.1053	99.1053	652.838	652.555	646.402	97.84	97.1488	98.3009	96.6879	97.3792
99.1054	99.1054	652.838	652.555	646.402	97.84	97.1487	98.3008	96.6879	97.3791
99.1053	99.1053	652.838	652.555	646.402	97.8399	97.1487	98.3008	96.6878	97.3791
99.1049	99.1049	652.839	652.556	646.403	97.8398	97.1486	98.3007	96.6877	97.379
99.1043	99.1043	652.839	652.556	646.403	97.8398	97.1485	98.3006	96.6877	97.3789
99.1046	99.1046	652.839	652.556	646.403	97.8397	97.1485	98.3006	96.6876	97.3789

99.1041	99.1041	652.839	652.555	646.404	97.8397	97.1484	98.3005	96.6875	97.3788
99.1043	99.1043	652.839	652.556	646.404	97.8396	97.1483	98.3004	96.6875	97.3787
99.1038	99.1038	652.839	652.555	646.404	97.8395	97.1483	98.3004	96.6874	97.3787
99.1035	99.1035	652.839	652.556	646.404	97.8395	97.1482	98.3003	96.6873	97.3786
99.1041	99.1041	652.839	652.556	646.405	97.8394	97.1481	98.3002	96.6873	97.3786
99.1033	99.1033	652.839	652.556	646.405	97.8393	97.1481	98.3002	96.6872	97.3785
99.1029	99.1029	652.839	652.556	646.405	97.8393	97.148	98.3001	96.6872	97.3784
99.103	99.103	652.84	652.556	646.405	97.8392	97.148	98.3001	96.6871	97.3784
99.1032	99.1032	652.84	652.557	646.406	97.8392	97.1479	98.3	96.687	97.3783
99.1029	99.1029	652.84	652.557	646.406	97.8391	97.1478	98.2999	96.687	97.3783
99.1037	99.1037	652.84	652.557	646.406	97.839	97.1478	98.2999	96.6869	97.3782
99.1024	99.1024	652.84	652.556	646.406	97.839	97.1477	98.2998	96.6869	97.3781
99.1021	99.1021	652.84	652.557	646.407	97.8389	97.1477	98.2998	96.6868	97.3781
99.1015	99.1015	652.84	652.557	646.407	97.8389	97.1476	98.2997	96.6867	97.378
99.1017	99.1017	652.84	652.556	646.407	97.8388	97.1475	98.2996	96.6867	97.3779
99.1015	99.1015	652.84	652.556	646.408	97.8387	97.1475	98.2996	96.6866	97.3779
99.1015	99.1015	652.84	652.557	646.408	97.8387	97.1474	98.2995	96.6865	97.3778
99.1006	99.1006	652.841	652.557	646.408	97.8386	97.1473	98.2994	96.6865	97.3777
99.1003	99.1003	652.841	652.557	646.409	97.8385	97.1473	98.2994	96.6864	97.3777
99.1002	99.1002	652.841	652.557	646.409	97.8385	97.1472	98.2993	96.6864	97.3776
99.1006	99.1006	652.841	652.557	646.409	97.8384	97.1472	98.2993	96.6863	97.3776
99.1002	99.1002	652.841	652.557	646.409	97.8384	97.1471	98.2992	96.6862	97.3775
99.0996	99.0996	652.841	652.557	646.41	97.8383	97.147	98.2991	96.6862	97.3774
99.1001	99.1001	652.841	652.557	646.41	97.8382	97.147	98.2991	96.6861	97.3774
99.0994	99.0994	652.841	652.558	646.41	97.8382	97.1469	98.299	96.6861	97.3773
99.0991	99.0991	652.841	652.558	646.411	97.8381	97.1469	98.299	96.686	97.3773
99.099	99.099	652.841	652.557	646.411	97.8381	97.1468	98.2989	96.6859	97.3772
99.0989	99.0989	652.842	652.558	646.411	97.838	97.1467	98.2988	96.6859	97.3771
99.0988	99.0988	652.842	652.558	646.411	97.8379	97.1467	98.2988	96.6858	97.3771
99.0986	99.0986	652.842	652.558	646.412	97.8379	97.1466	98.2987	96.6857	97.377
99.0986	99.0986	652.842	652.558	646.412	97.8378	97.1465	98.2986	96.6857	97.377
99.0981	99.0981	652.842	652.558	646.412	97.8377	97.1465	98.2986	96.6856	97.3769
99.0979	99.0979	652.842	652.558	646.412	97.8377	97.1464	98.2985	96.6856	97.3768
99.0979	99.0979	652.842	652.558	646.413	97.8376	97.1463	98.2984	96.6855	97.3768
99.0977	99.0977	652.842	652.559	646.413	97.8375	97.1463	98.2984	96.6854	97.3767
99.0978	99.0978	652.842	652.559	646.413	97.8375	97.1462	98.2983	96.6854	97.3766
99.0971	99.0971	652.842	652.558	646.414	97.8374	97.1462	98.2983	96.6853	97.3766
99.0971	99.0971	652.842	652.558	646.414	97.8374	97.1461	98.2982	96.6852	97.3765
99.0971	99.0971	652.842	652.558	646.414	97.8373	97.146	98.2981	96.6852	97.3764
99.0966	99.0966	652.843	652.559	646.414	97.8372	97.146	98.2981	96.6851	97.3764
99.096	99.096	652.843	652.559	646.415	97.8372	97.1459	98.298	96.6851	97.3763
99.0959	99.0959	652.843	652.559	646.415	97.8371	97.1459	98.298	96.685	97.3763
99.0963	99.0963	652.843	652.559	646.415	97.8371	97.1458	98.2979	96.6849	97.3762
99.0954	99.0954	652.843	652.559	646.416	97.837	97.1457	98.2978	96.6849	97.3761
99.0948	99.0948	652.843	652.559	646.416	97.8369	97.1457	98.2978	96.6848	97.3761
99.0951	99.0951	652.843	652.559	646.416	97.8369	97.1456	98.2977	96.6848	97.376
99.0947	99.0947	652.843	652.559	646.416	97.8368	97.1456	98.2977	96.6847	97.376

99.0947	99.0947	652.843	652.56	646.417	97.8368	97.1455	98.2976	96.6846	97.3759
99.0945	99.0945	652.843	652.559	646.417	97.8367	97.1454	98.2975	96.6846	97.3758
99.0945	99.0945	652.843	652.559	646.417	97.8366	97.1454	98.2975	96.6845	97.3758
99.0944	99.0944	652.844	652.559	646.418	97.8366	97.1453	98.2974	96.6844	97.3757
99.0942	99.0942	652.844	652.56	646.418	97.8365	97.1452	98.2973	96.6844	97.3756
99.0943	99.0943	652.844	652.56	646.418	97.8364	97.1452	98.2973	96.6843	97.3756
99.0932	99.0932	652.844	652.559	646.418	97.8364	97.1451	98.2972	96.6842	97.3755
99.0934	99.0934	652.844	652.56	646.419	97.8363	97.1451	98.2971	96.6842	97.3755
99.0936	99.0936	652.844	652.56	646.419	97.8363	97.145	98.2971	96.6841	97.3754
99.0928	99.0928	652.844	652.56	646.419	97.8362	97.1449	98.297	96.6841	97.3753
99.0925	99.0925	652.844	652.56	646.42	97.8361	97.1449	98.297	96.684	97.3753
99.0921	99.0921	652.844	652.56	646.42	97.8361	97.1448	98.2969	96.6839	97.3752
99.092	99.092	652.844	652.56	646.42	97.836	97.1447	98.2968	96.6839	97.3752
99.0922	99.0922	652.844	652.56	646.42	97.8359	97.1447	98.2968	96.6838	97.3751
99.0915	99.0915	652.844	652.56	646.421	97.8359	97.1446	98.2967	96.6838	97.375
99.0915	99.0915	652.844	652.56	646.421	97.8358	97.1446	98.2967	96.6837	97.375
99.0916	99.0916	652.845	652.56	646.421	97.8358	97.1445	98.2966	96.6836	97.3749
99.0905	99.0905	652.845	652.56	646.421	97.8357	97.1444	98.2965	96.6836	97.3748
99.0912	99.0912	652.845	652.56	646.422	97.8356	97.1444	98.2965	96.6835	97.3748
99.0905	99.0905	652.845	652.56	646.422	97.8356	97.1443	98.2964	96.6835	97.3747
99.0902	99.0902	652.845	652.56	646.422	97.8355	97.1443	98.2964	96.6834	97.3747
99.0899	99.0899	652.845	652.561	646.423	97.8354	97.1442	98.2963	96.6833	97.3746
99.0896	99.0896	652.845	652.56	646.423	97.8354	97.1441	98.2962	96.6833	97.3745
99.0894	99.0894	652.845	652.561	646.423	97.8353	97.1441	98.2962	96.6832	97.3745
99.0886	99.0886	652.845	652.561	646.424	97.8353	97.144	98.2961	96.6831	97.3744
99.0882	99.0882	652.845	652.56	646.424	97.8352	97.1439	98.296	96.6831	97.3743
99.0884	99.0884	652.845	652.56	646.424	97.8351	97.1439	98.296	96.683	97.3743
99.0885	99.0885	652.845	652.561	646.424	97.8351	97.1438	98.2959	96.683	97.3742
99.0882	99.0882	652.846	652.561	646.425	97.835	97.1438	98.2959	96.6829	97.3742
99.0884	99.0884	652.846	652.561	646.425	97.835	97.1437	98.2958	96.6828	97.3741
99.0888	99.0888	652.846	652.561	646.425	97.8349	97.1436	98.2957	96.6828	97.374
99.0879	99.0879	652.846	652.561	646.425	97.8348	97.1436	98.2957	96.6827	97.374
99.0874	99.0874	652.846	652.561	646.426	97.8348	97.1435	98.2956	96.6826	97.3739
99.0872	99.0872	652.846	652.562	646.426	97.8347	97.1434	98.2955	96.6826	97.3739
99.0872	99.0872	652.846	652.561	646.426	97.8346	97.1434	98.2955	96.6825	97.3738
99.0867	99.0867	652.846	652.562	646.427	97.8346	97.1433	98.2954	96.6825	97.3737
99.086	99.086	652.846	652.561	646.427	97.8345	97.1433	98.2954	96.6824	97.3737
99.0858	99.0858	652.846	652.561	646.427	97.8345	97.1432	98.2953	96.6823	97.3736
99.0857	99.0857	652.846	652.561	646.427	97.8344	97.1431	98.2952	96.6823	97.3736
99.0854	99.0854	652.846	652.562	646.428	97.8343	97.1431	98.2952	96.6822	97.3735
99.0853	99.0853	652.846	652.562	646.428	97.8343	97.143	98.2951	96.6821	97.3734
99.0859	99.0859	652.846	652.562	646.428	97.8342	97.1429	98.295	96.6821	97.3734
99.0847	99.0847	652.846	652.562	646.429	97.8341	97.1429	98.295	96.682	97.3733
99.0848	99.0848	652.846	652.561	646.429	97.8341	97.1428	98.2949	96.682	97.3732
99.0844	99.0844	652.847	652.562	646.429	97.834	97.1428	98.2949	96.6819	97.3732
99.0848	99.0848	652.847	652.562	646.429	97.834	97.1427	98.2948	96.6818	97.3731
99.0842	99.0842	652.847	652.562	646.43	97.8339	97.1426	98.2947	96.6818	97.373

99.0838	99.0838	652.847	652.562	646.43	97.8338	97.1426	98.2947	96.6817	97.373
99.0832	99.0832	652.847	652.562	646.43	97.8338	97.1425	98.2946	96.6817	97.3729
99.0831	99.0831	652.847	652.562	646.43	97.8337	97.1425	98.2946	96.6816	97.3729
99.0836	99.0836	652.847	652.562	646.431	97.8337	97.1424	98.2945	96.6815	97.3728
99.0836	99.0836	652.847	652.562	646.431	97.8336	97.1423	98.2944	96.6815	97.3727
99.0828	99.0828	652.847	652.562	646.431	97.8335	97.1423	98.2944	96.6814	97.3727
99.0824	99.0824	652.847	652.562	646.431	97.8335	97.1422	98.2943	96.6814	97.3726
99.0822	99.0822	652.847	652.562	646.432	97.8334	97.1422	98.2943	96.6813	97.3726
99.0825	99.0825	652.847	652.563	646.432	97.8334	97.1421	98.2942	96.6812	97.3725
99.0821	99.0821	652.848	652.563	646.432	97.8333	97.142	98.2941	96.6812	97.3724
99.0814	99.0814	652.848	652.562	646.433	97.8332	97.142	98.2941	96.6811	97.3724
99.0813	99.0813	652.848	652.562	646.433	97.8332	97.1419	98.294	96.681	97.3723
99.081	99.081	652.848	652.563	646.433	97.8331	97.1418	98.2939	96.681	97.3722
99.0808	99.0808	652.848	652.562	646.433	97.833	97.1418	98.2939	96.6809	97.3722
99.0804	99.0804	652.848	652.563	646.434	97.833	97.1417	98.2938	96.6808	97.3721
99.0801	99.0801	652.848	652.563	646.434	97.8329	97.1416	98.2937	96.6808	97.3721
99.0798	99.0798	652.848	652.563	646.434	97.8328	97.1416	98.2937	96.6807	97.372
99.0799	99.0799	652.848	652.563	646.435	97.8328	97.1415	98.2936	96.6807	97.3719
99.0793	99.0793	652.848	652.563	646.435	97.8327	97.1415	98.2936	96.6806	97.3719
99.0797	99.0797	652.848	652.563	646.435	97.8327	97.1414	98.2935	96.6805	97.3718
99.0791	99.0791	652.848	652.563	646.435	97.8326	97.1413	98.2934	96.6805	97.3717
99.0782	99.0782	652.848	652.563	646.435	97.8325	97.1413	98.2934	96.6804	97.3717
99.0786	99.0786	652.848	652.563	646.436	97.8325	97.1412	98.2933	96.6804	97.3716
99.0786	99.0786	652.848	652.563	646.436	97.8324	97.1412	98.2933	96.6803	97.3716
99.0777	99.0777	652.848	652.563	646.436	97.8324	97.1411	98.2932	96.6802	97.3715
99.0774	99.0774	652.849	652.563	646.437	97.8323	97.141	98.2931	96.6802	97.3714
99.0775	99.0775	652.848	652.563	646.437	97.8322	97.141	98.2931	96.6801	97.3714
99.0771	99.0771	652.848	652.563	646.437	97.8322	97.1409	98.293	96.6801	97.3713
99.077	99.077	652.849	652.563	646.437	97.8321	97.1408	98.2929	96.68	97.3712
99.0766	99.0766	652.849	652.564	646.438	97.832	97.1408	98.2929	96.6799	97.3712
99.0763	99.0763	652.849	652.564	646.438	97.832	97.1407	98.2928	96.6799	97.3711
99.0765	99.0765	652.849	652.564	646.438	97.8319	97.1407	98.2928	96.6798	97.3711
99.0757	99.0757	652.849	652.564	646.438	97.8319	97.1406	98.2927	96.6797	97.371
99.0756	99.0756	652.849	652.564	646.439	97.8318	97.1405	98.2926	96.6797	97.3709
99.0757	99.0757	652.849	652.564	646.439	97.8317	97.1405	98.2926	96.6796	97.3709
99.0751	99.0751	652.849	652.564	646.439	97.8317	97.1404	98.2925	96.6796	97.3708
99.0748	99.0748	652.849	652.564	646.44	97.8316	97.1404	98.2924	96.6795	97.3708
99.0748	99.0748	652.849	652.564	646.44	97.8316	97.1403	98.2924	96.6794	97.3707
99.0746	99.0746	652.849	652.564	646.44	97.8315	97.1402	98.2923	96.6794	97.3706
99.0739	99.0739	652.849	652.563	646.44	97.8314	97.1402	98.2923	96.6793	97.3706
99.074	99.074	652.849	652.564	646.441	97.8314	97.1401	98.2922	96.6792	97.3705
99.0735	99.0735	652.849	652.564	646.441	97.8313	97.14	98.2921	96.6792	97.3705
99.0731	99.0731	652.849	652.564	646.441	97.8312	97.14	98.2921	96.6791	97.3704
99.0732	99.0732	652.849	652.564	646.441	97.8312	97.1399	98.292	96.6791	97.3703
99.073	99.073	652.849	652.564	646.442	97.8311	97.1399	98.292	96.679	97.3703
99.0725	99.0725	652.85	652.565	646.442	97.831	97.1398	98.2919	96.6789	97.3702
99.0721	99.0721	652.85	652.565	646.442	97.831	97.1397	98.2918	96.6789	97.3701

99.0718	99.0718	652.85	652.565	646.442	97.8309	97.1397	98.2918	96.6788	97.3701
99.0716	99.0716	652.85	652.565	646.443	97.8309	97.1396	98.2917	96.6787	97.37
99.0718	99.0718	652.85	652.565	646.443	97.8308	97.1395	98.2916	96.6787	97.3699
99.0711	99.0711	652.85	652.565	646.443	97.8307	97.1395	98.2916	96.6786	97.3699
99.0714	99.0714	652.85	652.565	646.443	97.8307	97.1394	98.2915	96.6786	97.3698
99.0708	99.0708	652.85	652.565	646.443	97.8306	97.1394	98.2915	96.6785	97.3698
99.0706	99.0706	652.85	652.565	646.444	97.8306	97.1393	98.2914	96.6784	97.3697
99.0702	99.0702	652.85	652.565	646.444	97.8305	97.1392	98.2913	96.6784	97.3696
99.0697	99.0697	652.85	652.565	646.444	97.8304	97.1392	98.2913	96.6783	97.3696
99.0694	99.0694	652.85	652.565	646.445	97.8304	97.1391	98.2912	96.6783	97.3695
99.0694	99.0694	652.85	652.565	646.445	97.8303	97.1391	98.2912	96.6782	97.3695
99.0687	99.0687	652.85	652.565	646.445	97.8303	97.139	98.2911	96.6781	97.3694
99.0691	99.0691	652.85	652.565	646.445	97.8302	97.1389	98.291	96.6781	97.3693
99.0694	99.0694	652.851	652.566	646.446	97.8301	97.1389	98.291	96.678	97.3693
99.0691	99.0691	652.851	652.566	646.446	97.8301	97.1388	98.2909	96.6779	97.3692
99.0682	99.0682	652.85	652.565	646.446	97.83	97.1387	98.2908	96.6779	97.3692
99.0686	99.0686	652.851	652.565	646.446	97.8299	97.1387	98.2908	96.6778	97.3691
99.0684	99.0684	652.851	652.565	646.446	97.8299	97.1386	98.2907	96.6777	97.369
99.068	99.068	652.851	652.566	646.447	97.8298	97.1385	98.2906	96.6777	97.369
99.0672	99.0672	652.851	652.566	646.447	97.8298	97.1385	98.2906	96.6776	97.3689
99.0667	99.0667	652.851	652.565	646.447	97.8297	97.1384	98.2905	96.6776	97.3688
99.0663	99.0663	652.851	652.566	646.448	97.8296	97.1384	98.2905	96.6775	97.3688
99.0661	99.0661	652.851	652.566	646.448	97.8296	97.1383	98.2904	96.6774	97.3687
99.0658	99.0658	652.851	652.566	646.448	97.8295	97.1382	98.2903	96.6774	97.3687
99.066	99.066	652.851	652.566	646.448	97.8294	97.1382	98.2903	96.6773	97.3686
99.0653	99.0653	652.851	652.566	646.448	97.8294	97.1381	98.2902	96.6773	97.3685
99.0657	99.0657	652.851	652.566	646.449	97.8293	97.1381	98.2902	96.6772	97.3685
99.0649	99.0649	652.851	652.566	646.449	97.8293	97.138	98.2901	96.6771	97.3684
99.0653	99.0653	652.851	652.566	646.449	97.8292	97.1379	98.29	96.6771	97.3683
99.0647	99.0647	652.851	652.566	646.449	97.8291	97.1379	98.29	96.677	97.3683
99.0641	99.0641	652.851	652.566	646.45	97.8291	97.1378	98.2899	96.677	97.3682
99.0644	99.0644	652.852	652.566	646.45	97.829	97.1378	98.2899	96.6769	97.3682
99.0641	99.0641	652.851	652.566	646.45	97.829	97.1377	98.2898	96.6768	97.3681
99.0639	99.0639	652.852	652.566	646.45	97.8289	97.1376	98.2897	96.6768	97.368
99.0637	99.0637	652.852	652.566	646.451	97.8288	97.1376	98.2897	96.6767	97.368
99.0631	99.0631	652.852	652.566	646.451	97.8288	97.1375	98.2896	96.6766	97.3679
99.0627	99.0627	652.852	652.566	646.451	97.8287	97.1374	98.2895	96.6766	97.3678
99.0617	99.0617	652.852	652.566	646.451	97.8286	97.1374	98.2895	96.6765	97.3678
99.0626	99.0626	652.852	652.567	646.452	97.8286	97.1373	98.2894	96.6765	97.3677
99.0623	99.0623	652.852	652.566	646.452	97.8285	97.1373	98.2894	96.6764	97.3677
99.0617	99.0617	652.852	652.566	646.452	97.8285	97.1372	98.2893	96.6763	97.3676
99.0613	99.0613	652.852	652.566	646.453	97.8284	97.1371	98.2892	96.6763	97.3675
99.061	99.061	652.852	652.566	646.453	97.8283	97.1371	98.2892	96.6762	97.3675
99.061	99.061	652.852	652.566	646.453	97.8283	97.137	98.2891	96.6761	97.3674
99.06	99.06	652.852	652.566	646.453	97.8282	97.1369	98.289	96.6761	97.3674
99.0604	99.0604	652.852	652.567	646.453	97.8281	97.1369	98.289	96.676	97.3673
99.06	99.06	652.852	652.566	646.454	97.8281	97.1368	98.2889	96.676	97.3672

99.0601	99.0601	652.852	652.566	646.454	97.828	97.1368	98.2889	96.6759	97.3672
99.0592	99.0592	652.852	652.566	646.454	97.828	97.1367	98.2888	96.6758	97.3671
99.0594	99.0594	652.852	652.566	646.454	97.8279	97.1366	98.2887	96.6758	97.3671
99.0596	99.0596	652.852	652.567	646.455	97.8278	97.1366	98.2887	96.6757	97.367
99.0593	99.0593	652.852	652.567	646.455	97.8278	97.1365	98.2886	96.6757	97.3669
99.0587	99.0587	652.852	652.567	646.455	97.8277	97.1364	98.2885	96.6756	97.3669
99.058	99.058	652.852	652.567	646.455	97.8276	97.1364	98.2885	96.6755	97.3668
99.0581	99.0581	652.852	652.567	646.456	97.8276	97.1363	98.2884	96.6755	97.3667
99.0577	99.0577	652.853	652.567	646.456	97.8275	97.1363	98.2884	96.6754	97.3667
99.0575	99.0575	652.853	652.567	646.456	97.8275	97.1362	98.2883	96.6753	97.3666
99.0572	99.0572	652.853	652.567	646.456	97.8274	97.1361	98.2882	96.6753	97.3665
99.0571	99.0571	652.853	652.567	646.457	97.8273	97.1361	98.2882	96.6752	97.3665
99.0567	99.0567	652.853	652.567	646.457	97.8273	97.136	98.2881	96.6752	97.3664
99.0566	99.0566	652.853	652.567	646.457	97.8272	97.136	98.2881	96.6751	97.3664
99.0562	99.0562	652.853	652.567	646.457	97.8272	97.1359	98.288	96.675	97.3663
99.0561	99.0561	652.853	652.567	646.457	97.8271	97.1358	98.2879	96.675	97.3662
99.0559	99.0559	652.853	652.568	646.458	97.827	97.1358	98.2879	96.6749	97.3662
99.0552	99.0552	652.853	652.568	646.458	97.827	97.1357	98.2878	96.6749	97.3661
99.055	99.055	652.853	652.567	646.458	97.8269	97.1357	98.2878	96.6748	97.3661
99.055	99.055	652.853	652.568	646.458	97.8269	97.1356	98.2877	96.6747	97.366
99.0552	99.0552	652.853	652.568	646.459	97.8268	97.1355	98.2876	96.6747	97.3659
99.0546	99.0546	652.853	652.567	646.459	97.8267	97.1355	98.2876	96.6746	97.3659
99.0545	99.0545	652.853	652.567	646.459	97.8267	97.1354	98.2875	96.6745	97.3658
99.0544	99.0544	652.853	652.567	646.459	97.8266	97.1353	98.2874	96.6745	97.3657
99.0536	99.0536	652.853	652.568	646.46	97.8265	97.1353	98.2874	96.6744	97.3657
99.0535	99.0535	652.853	652.568	646.46	97.8265	97.1352	98.2873	96.6743	97.3656
99.0535	99.0535	652.854	652.568	646.46	97.8264	97.1351	98.2872	96.6743	97.3656
99.0531	99.0531	652.853	652.568	646.46	97.8263	97.1351	98.2872	96.6742	97.3655
99.0527	99.0527	652.853	652.567	646.461	97.8263	97.135	98.2871	96.6742	97.3654
99.0523	99.0523	652.854	652.568	646.461	97.8262	97.135	98.2871	96.6741	97.3654
99.0522	99.0522	652.854	652.568	646.461	97.8262	97.1349	98.287	96.674	97.3653
99.0512	99.0512	652.854	652.568	646.461	97.8261	97.1348	98.2869	96.674	97.3652
99.051	99.051	652.854	652.567	646.461	97.826	97.1348	98.2869	96.6739	97.3652
99.0509	99.0509	652.854	652.568	646.462	97.826	97.1347	98.2868	96.6739	97.3651
99.0507	99.0507	652.854	652.568	646.462	97.8259	97.1347	98.2868	96.6738	97.3651
99.0508	99.0508	652.854	652.568	646.462	97.8259	97.1346	98.2867	96.6737	97.365
99.0502	99.0502	652.854	652.568	646.462	97.8258	97.1345	98.2866	96.6737	97.3649
99.0501	99.0501	652.854	652.568	646.463	97.8257	97.1345	98.2866	96.6736	97.3649
99.0501	99.0501	652.854	652.568	646.463	97.8257	97.1344	98.2865	96.6736	97.3648
99.0499	99.0499	652.854	652.569	646.463	97.8256	97.1344	98.2865	96.6735	97.3648
99.0499	99.0499	652.854	652.568	646.463	97.8256	97.1343	98.2864	96.6734	97.3647
99.0492	99.0492	652.854	652.568	646.464	97.8255	97.1342	98.2863	96.6734	97.3646
99.0489	99.0489	652.854	652.568	646.464	97.8254	97.1342	98.2863	96.6733	97.3646
99.0483	99.0483	652.854	652.569	646.464	97.8254	97.1341	98.2862	96.6732	97.3645
99.048	99.048	652.854	652.568	646.464	97.8253	97.134	98.2861	96.6732	97.3644
99.0476	99.0476	652.854	652.569	646.464	97.8252	97.134	98.2861	96.6731	97.3644
99.0471	99.0471	652.854	652.569	646.465	97.8252	97.1339	98.286	96.673	97.3643

99.0471	99.0471	652.854	652.569	646.465	97.8251	97.1339	98.2859	96.673	97.3643
99.0468	99.0468	652.854	652.569	646.465	97.8251	97.1338	98.2859	96.6729	97.3642
99.0464	99.0464	652.854	652.569	646.465	97.825	97.1337	98.2858	96.6729	97.3641
99.0462	99.0462	652.855	652.568	646.465	97.8249	97.1337	98.2858	96.6728	97.3641
99.0463	99.0463	652.855	652.569	646.466	97.8249	97.1336	98.2857	96.6727	97.364
99.0451	99.0451	652.855	652.569	646.466	97.8248	97.1335	98.2856	96.6727	97.364
99.0393	99.0393	652.854	652.569	646.466	97.8247	97.1335	98.2856	96.6726	97.3639
99.0321	99.0321	652.855	652.569	646.466	97.8247	97.1334	98.2855	96.6726	97.3638
99.0273	99.0273	652.855	652.569	646.466	97.8246	97.1334	98.2855	96.6725	97.3638
99.0205	99.0205	652.855	652.569	646.466	97.8246	97.1333	98.2854	96.6724	97.3637
99.0178	99.0178	652.855	652.57	646.467	97.8245	97.1332	98.2853	96.6724	97.3636
99.0133	99.0133	652.855	652.57	646.467	97.8244	97.1332	98.2853	96.6723	97.3636
99.0083	99.0083	652.855	652.57	646.467	97.8244	97.1331	98.2852	96.6722	97.3635
99.0048	99.0048	652.855	652.571	646.467	97.8243	97.133	98.2851	96.6722	97.3634
98.9951	98.9951	652.855	652.573	646.467	97.8242	97.133	98.2851	96.6721	97.3634
98.9925	98.9925	652.855	652.574	646.467	97.8242	97.1329	98.285	96.6721	97.3633
98.9867	98.9867	652.856	652.575	646.466	97.8241	97.1329	98.285	96.672	97.3633
98.9811	98.9811	652.856	652.576	646.466	97.8241	97.1328	98.2849	96.6719	97.3632
98.9785	98.9785	652.856	652.578	646.466	97.824	97.1327	98.2848	96.6719	97.3631
98.9748	98.9748	652.856	652.579	646.466	97.8239	97.1327	98.2848	96.6718	97.3631
98.9731	98.9731	652.857	652.582	646.466	97.8239	97.1326	98.2847	96.6718	97.363
98.9697	98.9697	652.857	652.584	646.465	97.8238	97.1326	98.2847	96.6717	97.363
98.967	98.967	652.857	652.586	646.465	97.8238	97.1325	98.2846	96.6716	97.3629
98.966	98.966	652.857	652.588	646.465	97.8237	97.1324	98.2845	96.6716	97.3628
98.9628	98.9628	652.858	652.589	646.464	97.8236	97.1324	98.2845	96.6715	97.3628
98.9628	98.9628	652.858	652.592	646.464	97.8236	97.1323	98.2844	96.6714	97.3627
98.9633	98.9633	652.858	652.594	646.463	97.8235	97.1322	98.2843	96.6714	97.3627
98.9634	98.9634	652.859	652.596	646.463	97.8234	97.1322	98.2843	96.6713	97.3626
98.9644	98.9644	652.859	652.597	646.463	97.8234	97.1321	98.2842	96.6713	97.3625
98.965	98.965	652.859	652.599	646.462	97.8233	97.132	98.2841	96.6712	97.3625
98.9653	98.9653	652.86	652.601	646.462	97.8232	97.132	98.2841	96.6711	97.3624
98.9665	98.9665	652.86	652.603	646.462	97.8232	97.1319	98.284	96.6711	97.3623
98.9665	98.9665	652.861	652.604	646.461	97.8231	97.1319	98.284	96.671	97.3623
98.9673	98.9673	652.861	652.605	646.461	97.8231	97.1318	98.2839	96.6709	97.3622
98.9679	98.9679	652.861	652.606	646.461	97.823	97.1317	98.2838	96.6709	97.3622
98.9672	98.9672	652.862	652.607	646.46	97.8229	97.1317	98.2838	96.6708	97.3621
98.9678	98.9678	652.862	652.608	646.46	97.8229	97.1316	98.2837	96.6708	97.362
98.9679	98.9679	652.863	652.609	646.46	97.8228	97.1316	98.2837	96.6707	97.362
98.9693	98.9693	652.863	652.61	646.46	97.8228	97.1315	98.2836	96.6706	97.3619
98.9696	98.9696	652.863	652.61	646.459	97.8227	97.1314	98.2835	96.6706	97.3618
98.9691	98.9691	652.864	652.611	646.459	97.8226	97.1314	98.2835	96.6705	97.3618
98.9698	98.9698	652.864	652.611	646.459	97.8226	97.1313	98.2834	96.6705	97.3617
98.9698	98.9698	652.864	652.612	646.459	97.8225	97.1313	98.2834	96.6704	97.3617
98.9694	98.9694	652.865	652.612	646.458	97.8225	97.1312	98.2833	96.6703	97.3616
98.9698	98.9698	652.865	652.612	646.458	97.8224	97.1311	98.2832	96.6703	97.3615
98.9704	98.9704	652.865	652.613	646.458	97.8223	97.1311	98.2832	96.6702	97.3615
98.9707	98.9707	652.866	652.613	646.457	97.8223	97.131	98.2831	96.6702	97.3614

98.9703	98.9703	652.866	652.613	646.457	97.8222	97.1309	98.283	96.6701	97.3613
98.9706	98.9706	652.866	652.613	646.457	97.8221	97.1309	98.283	96.67	97.3613
98.9709	98.9709	652.867	652.613	646.457	97.8221	97.1308	98.2829	96.67	97.3612
98.9707	98.9707	652.867	652.613	646.456	97.822	97.1308	98.2829	96.6699	97.3612
98.9698	98.9698	652.867	652.613	646.456	97.822	97.1307	98.2828	96.6698	97.3611
98.9707	98.9707	652.868	652.614	646.456	97.8219	97.1306	98.2827	96.6698	97.361
98.9713	98.9713	652.868	652.613	646.456	97.8218	97.1306	98.2827	96.6697	97.361
98.9705	98.9705	652.868	652.613	646.455	97.8218	97.1305	98.2826	96.6696	97.3609
98.9713	98.9713	652.869	652.613	646.455	97.8217	97.1304	98.2825	96.6696	97.3609
98.9714	98.9714	652.869	652.613	646.455	97.8216	97.1304	98.2825	96.6695	97.3608
98.9709	98.9709	652.869	652.613	646.455	97.8216	97.1303	98.2824	96.6695	97.3607
98.9707	98.9707	652.87	652.613	646.455	97.8215	97.1303	98.2824	96.6694	97.3607
98.9715	98.9715	652.87	652.612	646.454	97.8215	97.1302	98.2823	96.6693	97.3606
98.9708	98.9708	652.87	652.612	646.454	97.8214	97.1301	98.2822	96.6693	97.3605
98.9706	98.9706	652.87	652.612	646.454	97.8213	97.1301	98.2822	96.6692	97.3605
98.9707	98.9707	652.87	652.612	646.454	97.8213	97.13	98.2821	96.6692	97.3604
98.9711	98.9711	652.871	652.611	646.454	97.8212	97.13	98.2821	96.6691	97.3604
98.971	98.971	652.871	652.611	646.454	97.8212	97.1299	98.282	96.669	97.3603
98.971	98.971	652.871	652.611	646.453	97.8211	97.1298	98.2819	96.669	97.3602
98.9713	98.9713	652.872	652.61	646.453	97.821	97.1298	98.2819	96.6689	97.3602
98.9704	98.9704	652.872	652.61	646.453	97.821	97.1297	98.2818	96.6688	97.3601
98.9713	98.9713	652.872	652.61	646.453	97.8209	97.1296	98.2817	96.6688	97.36
98.9704	98.9704	652.872	652.609	646.453	97.8208	97.1296	98.2817	96.6687	97.36
98.9696	98.9696	652.872	652.609	646.453	97.8208	97.1295	98.2816	96.6687	97.3599
98.9689	98.9689	652.872	652.608	646.453	97.8207	97.1295	98.2816	96.6686	97.3599
98.9692	98.9692	652.873	652.608	646.453	97.8207	97.1294	98.2815	96.6685	97.3598
98.9691	98.9691	652.873	652.608	646.452	97.8206	97.1293	98.2814	96.6685	97.3597
98.9684	98.9684	652.873	652.608	646.452	97.8205	97.1293	98.2814	96.6684	97.3597
98.9676	98.9676	652.874	652.608	646.452	97.8205	97.1292	98.2813	96.6684	97.3596
98.966	98.966	652.874	652.608	646.452	97.8204	97.1292	98.2813	96.6683	97.3596
98.965	98.965	652.874	652.607	646.452	97.8204	97.1291	98.2812	96.6682	97.3595
98.9633	98.9633	652.874	652.606	646.452	97.8203	97.129	98.2811	96.6682	97.3594
98.9612	98.9612	652.874	652.605	646.452	97.8202	97.129	98.2811	96.6681	97.3594
98.9587	98.9587	652.874	652.604	646.452	97.8202	97.1289	98.281	96.668	97.3593
98.957	98.957	652.874	652.603	646.453	97.8201	97.1288	98.2809	96.668	97.3593
98.9542	98.9542	652.874	652.601	646.453	97.82	97.1288	98.2809	96.6679	97.3592
98.9527	98.9527	652.874	652.599	646.454	97.82	97.1287	98.2808	96.6679	97.3591
98.9507	98.9507	652.874	652.597	646.454	97.8199	97.1286	98.2807	96.6678	97.3591
98.9487	98.9487	652.874	652.594	646.455	97.8198	97.1286	98.2807	96.6677	97.359
98.9471	98.9471	652.874	652.592	646.456	97.8198	97.1285	98.2806	96.6677	97.3589
98.9446	98.9446	652.874	652.588	646.457	97.8197	97.1285	98.2806	96.6676	97.3589
98.9419	98.9419	652.874	652.586	646.458	97.8197	97.1284	98.2805	96.6675	97.3588
98.9365	98.9365	652.873	652.584	646.46	97.8196	97.1283	98.2804	96.6675	97.3587
98.9221	98.9221	652.873	652.581	646.461	97.8195	97.1283	98.2804	96.6674	97.3587
98.9141	98.9141	652.873	652.579	646.462	97.8195	97.1282	98.2803	96.6674	97.3586
98.8973	98.8973	652.873	652.577	646.463	97.8194	97.1282	98.2803	96.6673	97.3586
98.8891	98.8891	652.873	652.575	646.464	97.8194	97.1281	98.2802	96.6672	97.3585

98.8728	98.8728	652.872	652.574	646.464	97.8193	97.128	98.2801	96.6672	97.3584
98.8699	98.8699	652.872	652.573	646.465	97.8192	97.128	98.2801	96.6671	97.3584
98.8624	98.8624	652.872	652.573	646.465	97.8192	97.1279	98.28	96.6671	97.3583
98.8583	98.8583	652.872	652.573	646.465	97.8191	97.1279	98.28	96.667	97.3583
98.858	98.858	652.872	652.573	646.466	97.8191	97.1278	98.2799	96.6669	97.3582
98.8577	98.8577	652.872	652.573	646.466	97.819	97.1277	98.2798	96.6669	97.3581
98.8568	98.8568	652.872	652.574	646.466	97.8189	97.1277	98.2798	96.6668	97.3581
98.8507	98.8507	652.872	652.575	646.466	97.8189	97.1276	98.2797	96.6667	97.358
98.8445	98.8445	652.872	652.576	646.466	97.8188	97.1275	98.2796	96.6667	97.3579
98.8374	98.8374	652.872	652.576	646.466	97.8187	97.1275	98.2796	96.6666	97.3579
98.8222	98.8222	652.872	652.577	646.466	97.8187	97.1274	98.2795	96.6665	97.3578
98.8146	98.8146	652.872	652.578	646.465	97.8186	97.1273	98.2794	96.6665	97.3578
98.8075	98.8075	652.872	652.58	646.465	97.8186	97.1273	98.2794	96.6664	97.3577
98.8027	98.8027	652.873	652.581	646.465	97.8185	97.1272	98.2793	96.6664	97.3576
98.7993	98.7993	652.873	652.582	646.465	97.8184	97.1272	98.2793	96.6663	97.3576
98.7874	98.7874	652.873	652.585	646.465	97.8184	97.1271	98.2792	96.6662	97.3575
98.7817	98.7817	652.873	652.587	646.464	97.8183	97.127	98.2791	96.6662	97.3575
98.7604	98.7604	652.873	652.588	646.464	97.8182	97.127	98.2791	96.6661	97.3574
98.7555	98.7555	652.874	652.591	646.464	97.8182	97.1269	98.279	96.6661	97.3573
98.7504	98.7504	652.874	652.594	646.462	97.8181	97.1269	98.279	96.666	97.3573
98.7466	98.7466	652.874	652.596	646.461	97.8181	97.1268	98.2789	96.6659	97.3572
98.7383	98.7383	652.875	652.6	646.459	97.818	97.1267	98.2788	96.6659	97.3571
98.7259	98.7259	652.875	652.603	646.457	97.8179	97.1267	98.2788	96.6658	97.3571
98.7235	98.7235	652.875	652.607	646.454	97.8179	97.1266	98.2787	96.6658	97.357
98.7252	98.7252	652.876	652.609	646.449	97.8178	97.1265	98.2786	96.6657	97.3569
98.7259	98.7259	652.876	652.613	646.445	97.8177	97.1265	98.2786	96.6656	97.3569
98.7135	98.7135	652.877	652.617	646.441	97.8177	97.1264	98.2785	96.6656	97.3568
98.6941	98.6941	652.877	652.621	646.437	97.8176	97.1264	98.2785	96.6655	97.3568
98.6778	98.6778	652.878	652.624	646.432	97.8176	97.1263	98.2784	96.6654	97.3567
98.6778	98.6778	652.878	652.628	646.425	97.8175	97.1262	98.2783	96.6654	97.3566
98.6764	98.6764	652.879	652.632	646.418	97.8174	97.1262	98.2783	96.6653	97.3566
98.6653	98.6653	652.88	652.636	646.411	97.8174	97.1261	98.2782	96.6653	97.3565
98.6556	98.6556	652.88	652.639	646.404	97.8173	97.1261	98.2782	96.6652	97.3565
98.6515	98.6515	652.881	652.644	646.396	97.8173	97.126	98.2781	96.6651	97.3564
98.6525	98.6525	652.882	652.648	646.387	97.8172	97.1259	98.278	96.6651	97.3563
98.6536	98.6536	652.882	652.651	646.378	97.8171	97.1259	98.278	96.665	97.3563
98.6545	98.6545	652.883	652.655	646.369	97.8171	97.1258	98.2779	96.6649	97.3562
98.6567	98.6567	652.884	652.658	646.36	97.817	97.1257	98.2778	96.6649	97.3562
98.651	98.651	652.884	652.662	646.351	97.8169	97.1257	98.2778	96.6648	97.3561
98.6321	98.6321	652.885	652.665	646.343	97.8169	97.1256	98.2777	96.6648	97.356
98.6252	98.6252	652.886	652.669	646.335	97.8168	97.1256	98.2777	96.6647	97.356
98.6159	98.6159	652.887	652.671	646.326	97.8168	97.1255	98.2776	96.6646	97.3559
98.6041	98.6041	652.887	652.675	646.314	97.8167	97.1254	98.2775	96.6646	97.3558
98.5923	98.5923	652.888	652.679	646.304	97.8166	97.1254	98.2775	96.6645	97.3558
98.5811	98.5811	652.889	652.682	646.293	97.8166	97.1253	98.2774	96.6644	97.3557
98.5766	98.5766	652.89	652.688	646.282	97.8165	97.1252	98.2773	96.6644	97.3557
98.5663	98.5663	652.891	652.691	646.27	97.8164	97.1252	98.2773	96.6643	97.3556

98.5616	98.5616	652.892	652.695	646.257	97.8164	97.1251	98.2772	96.6643	97.3555
98.5509	98.5509	652.893	652.7	646.243	97.8163	97.1251	98.2772	96.6642	97.3555
98.5515	98.5515	652.894	652.705	646.23	97.8163	97.125	98.2771	96.6641	97.3554
98.5505	98.5505	652.895	652.71	646.215	97.8162	97.1249	98.277	96.6641	97.3553
98.5496	98.5496	652.896	652.713	646.201	97.8161	97.1249	98.277	96.664	97.3553
98.5509	98.5509	652.897	652.717	646.188	97.8161	97.1248	98.2769	96.664	97.3552
98.5521	98.5521	652.897	652.722	646.174	97.816	97.1248	98.2769	96.6639	97.3552
98.5504	98.5504	652.898	652.726	646.162	97.816	97.1247	98.2768	96.6638	97.3551
98.5477	98.5477	652.899	652.73	646.149	97.8159	97.1246	98.2767	96.6638	97.355
98.54	98.54	652.9	652.732	646.137	97.8158	97.1246	98.2767	96.6637	97.355
98.5351	98.5351	652.901	652.736	646.124	97.8158	97.1245	98.2766	96.6637	97.3549
98.5284	98.5284	652.902	652.739	646.112	97.8157	97.1245	98.2766	96.6636	97.3549
98.5278	98.5278	652.903	652.742	646.1	97.8157	97.1244	98.2765	96.6635	97.3548
98.5245	98.5245	652.904	652.745	646.088	97.8156	97.1243	98.2764	96.6635	97.3547
98.5263	98.5263	652.905	652.748	646.073	97.8155	97.1243	98.2764	96.6634	97.3547
98.5292	98.5292	652.906	652.751	646.061	97.8155	97.1242	98.2763	96.6633	97.3546
98.5305	98.5305	652.907	652.753	646.05	97.8154	97.1241	98.2762	96.6633	97.3545
98.5322	98.5322	652.908	652.756	646.039	97.8153	97.1241	98.2762	96.6632	97.3545
98.5335	98.5335	652.909	652.758	646.029	97.8153	97.124	98.2761	96.6631	97.3544
98.5344	98.5344	652.91	652.759	646.019	97.8152	97.1239	98.276	96.6631	97.3544
98.5363	98.5363	652.911	652.761	646.01	97.8151	97.1239	98.276	96.663	97.3543
98.5373	98.5373	652.912	652.762	646.001	97.8151	97.1238	98.2759	96.663	97.3542
98.5387	98.5387	652.912	652.763	645.993	97.815	97.1238	98.2759	96.6629	97.3542
98.5393	98.5393	652.913	652.763	645.986	97.815	97.1237	98.2758	96.6628	97.3541
98.5411	98.5411	652.914	652.763	645.979	97.8149	97.1236	98.2757	96.6628	97.354
98.5187	98.5187	652.915	652.764	645.973	97.8148	97.1236	98.2757	96.6627	97.354
98.5064	98.5064	652.916	652.764	645.966	97.8148	97.1235	98.2756	96.6627	97.3539
98.5023	98.5023	652.917	652.765	645.959	97.8147	97.1235	98.2756	96.6626	97.3539
98.4961	98.4961	652.918	652.766	645.951	97.8147	97.1234	98.2755	96.6625	97.3538
98.4901	98.4901	652.918	652.766	645.943	97.8146	97.1233	98.2754	96.6625	97.3537
98.4788	98.4788	652.919	652.767	645.934	97.8145	97.1233	98.2754	96.6624	97.3537
98.4758	98.4758	652.92	652.768	645.922	97.8145	97.1232	98.2753	96.6623	97.3536
98.4672	98.4672	652.921	652.769	645.912	97.8144	97.1231	98.2752	96.6623	97.3535
98.4603	98.4603	652.922	652.771	645.902	97.8143	97.1231	98.2752	96.6622	97.3535
98.4597	98.4597	652.923	652.773	645.891	97.8143	97.123	98.2751	96.6622	97.3534
98.4586	98.4586	652.924	652.775	645.88	97.8142	97.123	98.2751	96.6621	97.3534
98.4476	98.4476	652.925	652.777	645.869	97.8142	97.1229	98.275	96.662	97.3533
98.4415	98.4415	652.926	652.778	645.857	97.8141	97.1228	98.2749	96.662	97.3532
98.4362	98.4362	652.927	652.78	645.846	97.814	97.1228	98.2749	96.6619	97.3532
98.432	98.432	652.928	652.782	645.834	97.814	97.1227	98.2748	96.6618	97.3531
98.4299	98.4299	652.929	652.783	645.822	97.8139	97.1227	98.2747	96.6618	97.3531
98.4289	98.4289	652.93	652.785	645.81	97.8139	97.1226	98.2747	96.6617	97.353
98.4301	98.4301	652.931	652.787	645.799	97.8138	97.1225	98.2746	96.6617	97.3529
98.4311	98.4311	652.932	652.788	645.787	97.8137	97.1225	98.2746	96.6616	97.3529
98.4327	98.4327	652.932	652.789	645.776	97.8137	97.1224	98.2745	96.6615	97.3528
98.4342	98.4342	652.934	652.791	645.765	97.8136	97.1223	98.2744	96.6615	97.3528
98.436	98.436	652.934	652.792	645.754	97.8135	97.1223	98.2744	96.6614	97.3527

98.4372	98.4372	652.935	652.792	645.745	97.8135	97.1222	98.2743	96.6614	97.3526
98.4377	98.4377	652.936	652.792	645.736	97.8134	97.1222	98.2743	96.6613	97.3526
98.4395	98.4395	652.937	652.793	645.725	97.8133	97.1221	98.2742	96.6612	97.3525
98.4411	98.4411	652.938	652.794	645.717	97.8133	97.122	98.2741	96.6612	97.3524
98.4164	98.4164	652.939	652.793	645.71	97.8132	97.122	98.2741	96.6611	97.3524
98.3897	98.3897	652.94	652.793	645.703	97.8132	97.1219	98.274	96.661	97.3523
98.3782	98.3782	652.941	652.794	645.694	97.8131	97.1218	98.2739	96.661	97.3522
98.3604	98.3604	652.941	652.795	645.683	97.813	97.1218	98.2739	96.6609	97.3522
98.3438	98.3438	652.943	652.795	645.672	97.813	97.1217	98.2738	96.6609	97.3521
98.3288	98.3288	652.943	652.798	645.659	97.8129	97.1217	98.2738	96.6608	97.3521
98.3119	98.3119	652.944	652.799	645.645	97.8129	97.1216	98.2737	96.6607	97.352
98.3073	98.3073	652.945	652.802	645.629	97.8128	97.1215	98.2736	96.6607	97.3519
98.305	98.305	652.946	652.805	645.611	97.8127	97.1215	98.2736	96.6606	97.3519
98.2808	98.2808	652.947	652.81	645.593	97.8127	97.1214	98.2735	96.6606	97.3518
98.2728	98.2728	652.948	652.813	645.574	97.8126	97.1214	98.2735	96.6605	97.3518
98.2509	98.2509	652.949	652.818	645.554	97.8126	97.1213	98.2734	96.6604	97.3517
98.238	98.238	652.951	652.823	645.533	97.8125	97.1212	98.2733	96.6604	97.3516
98.212	98.212	652.952	652.827	645.511	97.8124	97.1212	98.2733	96.6603	97.3516
98.1902	98.1902	652.953	652.832	645.488	97.8124	97.1211	98.2732	96.6602	97.3515
98.1909	98.1909	652.954	652.837	645.464	97.8123	97.121	98.2731	96.6602	97.3515
98.1957	98.1957	652.955	652.843	645.433	97.8122	97.121	98.2731	96.6601	97.3514
98.2008	98.2008	652.956	652.851	645.407	97.8122	97.1209	98.273	96.66	97.3513
98.2049	98.2049	652.958	652.855	645.382	97.8121	97.1208	98.2729	96.66	97.3513
98.1905	98.1905	652.959	652.862	645.356	97.812	97.1208	98.2729	96.6599	97.3512
98.1638	98.1638	652.96	652.866	645.331	97.812	97.1207	98.2728	96.6599	97.3511
98.1435	98.1435	652.961	652.872	645.305	97.8119	97.1207	98.2728	96.6598	97.3511
98.1371	98.1371	652.962	652.879	645.279	97.8119	97.1206	98.2727	96.6597	97.351
98.1213	98.1213	652.964	652.886	645.254	97.8118	97.1205	98.2726	96.6597	97.351
98.1203	98.1203	652.965	652.898	645.23	97.8117	97.1205	98.2726	96.6596	97.3509
98.1251	98.1251	652.967	652.911	645.209	97.8117	97.1204	98.2725	96.6596	97.3508
98.1303	98.1303	652.969	652.927	645.189	97.8116	97.1204	98.2725	96.6595	97.3508
98.1335	98.1335	652.971	652.944	645.17	97.8116	97.1203	98.2724	96.6594	97.3507
98.1383	98.1383	652.974	652.962	645.152	97.8115	97.1202	98.2723	96.6594	97.3506
98.1406	98.1406	652.977	652.981	645.137	97.8114	97.1202	98.2723	96.6593	97.3506
98.141	98.141	652.98	653	645.123	97.8114	97.1201	98.2722	96.6593	97.3505
98.1253	98.1253	652.983	653.021	645.111	97.8113	97.1201	98.2722	96.6592	97.3505
98.1128	98.1128	652.986	653.045	645.103	97.8113	97.12	98.2721	96.6591	97.3504
98.1044	98.1044	652.99	653.072	645.098	97.8112	97.1199	98.272	96.6591	97.3503
98.0844	98.0844	652.995	653.1	645.095	97.8111	97.1199	98.272	96.659	97.3503
98.0856	98.0856	653.001	653.138	645.095	97.8111	97.1198	98.2719	96.6589	97.3502
98.0887	98.0887	653.006	653.17	645.096	97.811	97.1197	98.2718	96.6589	97.3501
98.0877	98.0877	653.012	653.203	645.097	97.8109	97.1197	98.2718	96.6588	97.3501
98.0888	98.0888	653.017	653.235	645.099	97.8109	97.1196	98.2717	96.6588	97.35
98.0882	98.0882	653.023	653.267	645.101	97.8108	97.1196	98.2717	96.6587	97.35
98.0854	98.0854	653.03	653.299	645.103	97.8108	97.1195	98.2716	96.6586	97.3499
98.0872	98.0872	653.036	653.33	645.105	97.8107	97.1194	98.2715	96.6586	97.3498
98.0854	98.0854	653.043	653.36	645.107	97.8106	97.1194	98.2715	96.6585	97.3498

98.0834	98.0834	653.05	653.39	645.11	97.8106	97.1193	98.2714	96.6584	97.3497
98.0833	98.0833	653.057	653.419	645.112	97.8105	97.1192	98.2713	96.6584	97.3497
98.0829	98.0829	653.064	653.446	645.115	97.8104	97.1192	98.2713	96.6583	97.3496
98.0796	98.0796	653.071	653.474	645.118	97.8104	97.1191	98.2712	96.6583	97.3495
98.0799	98.0799	653.078	653.5	645.121	97.8103	97.1191	98.2712	96.6582	97.3495
98.0812	98.0812	653.085	653.526	645.123	97.8103	97.119	98.2711	96.6581	97.3494
98.0805	98.0805	653.093	653.551	645.126	97.8102	97.1189	98.271	96.6581	97.3493
98.0784	98.0784	653.1	653.575	645.129	97.8101	97.1189	98.271	96.658	97.3493
98.0779	98.0779	653.108	653.599	645.132	97.8101	97.1188	98.2709	96.6579	97.3492
98.0774	98.0774	653.117	653.628	645.135	97.81	97.1187	98.2708	96.6579	97.3492
98.079	98.079	653.125	653.652	645.137	97.8099	97.1187	98.2708	96.6578	97.3491
98.0789	98.0789	653.132	653.674	645.14	97.8099	97.1186	98.2707	96.6578	97.349
98.0765	98.0765	653.14	653.696	645.142	97.8098	97.1186	98.2707	96.6577	97.349
98.0765	98.0765	653.148	653.718	645.145	97.8098	97.1185	98.2706	96.6576	97.3489
98.079	98.079	653.156	653.739	645.148	97.8097	97.1184	98.2705	96.6576	97.3488
98.0824	98.0824	653.164	653.76	645.151	97.8096	97.1184	98.2705	96.6575	97.3488
98.0857	98.0857	653.171	653.781	645.153	97.8096	97.1183	98.2705	96.6575	97.3487
98.0887	98.0887	653.179	653.801	645.156	97.8095	97.1183	98.2704	96.6574	97.3487
98.0919	98.0919	653.187	653.82	645.159	97.8095	97.1182	98.2704	96.6573	97.3486
98.0948	98.0948	653.195	653.839	645.162	97.8095	97.1181	98.2704	96.6573	97.3485
98.0975	98.0975	653.203	653.858	645.165	97.8094	97.1181	98.2704	96.6572	97.3485
98.1001	98.1001	653.211	653.876	645.168	97.8094	97.118	98.2703	96.6572	97.3484
98.1017	98.1017	653.219	653.894	645.171	97.8094	97.118	98.2703	96.6571	97.3484
98.0903	98.0903	653.227	653.911	645.174	97.8093	97.1179	98.2703	96.657	97.3484
98.0675	98.0675	653.235	653.928	645.177	97.8093	97.1179	98.2702	96.657	97.3484
98.0396	98.0396	653.243	653.945	645.18	97.8093	97.1179	98.2702	96.6569	97.3483
97.9764	97.9764	653.251	653.963	645.184	97.8092	97.1178	98.2702	96.6569	97.3483
97.9509	97.9509	653.261	653.985	645.186	97.8092	97.1178	98.2701	96.6568	97.3483
97.9213	97.9213	653.27	654.006	645.184	97.8092	97.1178	98.2701	96.6568	97.3482
97.8886	97.8886	653.278	654.027	645.18	97.8091	97.1177	98.2701	96.6568	97.3482
97.8827	97.8827	653.287	654.048	645.172	97.8091	97.1177	98.27	96.6568	97.3482
97.8756	97.8756	653.296	654.072	645.162	97.8091	97.1177	98.27	96.6567	97.3481
97.842	97.842	653.305	654.095	645.149	97.8091	97.1176	98.27	96.6567	97.3481
97.8447	97.8447	653.314	654.119	645.135	97.809	97.1176	98.27	96.6567	97.3481
97.8502	97.8502	653.323	654.144	645.118	97.809	97.1176	98.2699	96.6566	97.348
97.8599	97.8599	653.332	654.168	645.1	97.809	97.1176	98.2699	96.6566	97.348
97.8624	97.8624	653.341	654.192	645.084	97.8089	97.1175	98.2699	96.6566	97.348
97.7975	97.7975	653.35	654.215	645.068	97.8089	97.1175	98.2698	96.6565	97.348
97.6744	97.6744	653.359	654.238	645.052	97.8089	97.1175	98.2698	96.6565	97.3479
97.5672	97.5672	653.369	654.263	645.031	97.8088	97.1174	98.2698	96.6565	97.3479
97.4663	97.4663	653.378	654.29	645.003	97.8088	97.1174	98.2697	96.6564	97.3479
97.4205	97.4205	653.388	654.32	644.967	97.8088	97.1174	98.2697	96.6564	97.3478
97.3018	97.3018	653.398	654.351	644.925	97.8087	97.1173	98.2697	96.6564	97.3478
97.2007	97.2007	653.408	654.386	644.876	97.8087	97.1173	98.2696	96.6564	97.3478
97.1397	97.1397	653.419	654.425	644.801	97.8087	97.1173	98.2696	96.6563	97.3477
97.0953	97.0953	653.432	654.477	644.732	97.8086	97.1172	98.2696	96.6563	97.3477
97.0512	97.0512	653.443	654.518	644.659	97.8086	97.1172	98.2695	96.6563	97.3477

96.8532	96.8532	653.454	654.559	644.582	97.8086	97.1172	98.2695	96.6562	97.3476
96.7356	96.7356	653.465	654.599	644.5	97.8086	97.1171	98.2695	96.6562	97.3476
96.5833	96.5833	653.476	654.64	644.409	97.8085	97.1171	98.2695	96.6562	97.3476
96.5185	96.5185	653.486	654.679	644.313	97.8085	97.1171	98.2694	96.6561	97.3475
96.5187	96.5187	653.497	654.717	644.21	97.8085	97.1171	98.2694	96.6561	97.3475
96.5351	96.5351	653.508	654.741	644.108	97.8084	97.117	98.2694	96.6561	97.3475
96.5617	96.5617	653.519	654.749	644.008	97.8084	97.117	98.2693	96.656	97.3475
96.5786	96.5786	653.529	654.745	643.914	97.8084	97.117	98.2693	96.656	97.3474
96.6017	96.6017	653.539	654.73	643.824	97.8083	97.1169	98.2693	96.656	97.3474
96.6204	96.6204	653.548	654.708	643.742	97.8083	97.1169	98.2692	96.656	97.3474
96.5532	96.5532	653.557	654.682	643.667	97.8083	97.1169	98.2692	96.6559	97.3473
96.2022	96.2022	653.566	654.655	643.6	97.8083	97.1168	98.2692	96.6559	97.3473
95.9233	95.9233	653.573	654.632	643.53	97.8082	97.1168	98.2691	96.6559	97.3473
95.8085	95.8085	653.582	654.619	643.444	97.8082	97.1168	98.2691	96.6558	97.3472
95.7249	95.7249	653.589	654.612	643.348	97.8082	97.1168	98.2691	96.6558	97.3472
95.6466	95.6466	653.597	654.609	643.245	97.8081	97.1167	98.2691	96.6558	97.3472
95.5312	95.5312	653.605	654.609	643.105	97.8081	97.1167	98.269	96.6557	97.3471
95.5379	95.5379	653.614	654.614	642.982	97.8081	97.1167	98.269	96.6557	97.3471
95.5577	95.5577	653.621	654.618	642.854	97.808	97.1166	98.269	96.6557	97.3471
95.4545	95.4545	653.627	654.618	642.726	97.808	97.1166	98.2689	96.6556	97.3471
95.3621	95.3621	653.634	654.616	642.599	97.808	97.1166	98.2689	96.6556	97.347
95.2954	95.2954	653.64	654.612	642.472	97.8079	97.1165	98.2689	96.6556	97.347
95.2319	95.2319	653.645	654.605	642.346	97.8079	97.1165	98.2688	96.6555	97.347
95.2102	95.2102	653.65	654.596	642.222	97.8079	97.1165	98.2688	96.6555	97.3469
95.2112	95.2112	653.655	654.585	642.102	97.8078	97.1164	98.2688	96.6555	97.3469
95.1671	95.1671	653.66	654.572	641.985	97.8078	97.1164	98.2687	96.6555	97.3469
95.0757	95.0757	653.664	654.558	641.87	97.8078	97.1164	98.2687	96.6554	97.3468
94.9872	94.9872	653.668	654.543	641.756	97.8078	97.1163	98.2687	96.6554	97.3468
95.0016	95.0016	653.672	654.53	641.64	97.8077	97.1163	98.2687	96.6554	97.3468
94.9695	94.9695	653.676	654.517	641.524	97.8077	97.1163	98.2686	96.6553	97.3467
94.9786	94.9786	653.679	654.502	641.412	97.8077	97.1163	98.2686	96.6553	97.3467
95.0076	95.0076	653.682	654.488	641.301	97.8076	97.1162	98.2686	96.6553	97.3467
95.0084	95.0084	653.685	654.472	641.195	97.8076	97.1162	98.2685	96.6552	97.3467
94.9996	94.9996	653.688	654.455	641.071	97.8076	97.1162	98.2685	96.6552	97.3466
94.9925	94.9925	653.69	654.433	640.976	97.8075	97.1161	98.2685	96.6552	97.3466
94.9872	94.9872	653.693	654.414	640.887	97.8075	97.1161	98.2684	96.6551	97.3466
94.9975	94.9975	653.695	654.395	640.801	97.8075	97.1161	98.2684	96.6551	97.3465
95.0297	95.0297	653.697	654.376	640.721	97.8074	97.116	98.2684	96.6551	97.3465
95.0578	95.0578	653.698	654.357	640.647	97.8074	97.116	98.2683	96.6551	97.3465
95.0685	95.0685	653.7	654.335	640.579	97.8074	97.116	98.2683	96.655	97.3464
95.1097	95.1097	653.701	654.315	640.516	97.8074	97.1159	98.2683	96.655	97.3464
95.1144	95.1144	653.702	654.293	640.458	97.8073	97.1159	98.2682	96.655	97.3464
94.9953	94.9953	653.704	654.272	640.405	97.8073	97.1159	98.2682	96.6549	97.3463
94.9159	94.9159	653.705	654.252	640.355	97.8073	97.1159	98.2682	96.6549	97.3463
94.8947	94.8947	653.706	654.234	640.301	97.8072	97.1158	98.2682	96.6549	97.3463
94.768	94.768	653.708	654.218	640.247	97.8072	97.1158	98.2681	96.6548	97.3463
94.6644	94.6644	653.71	654.204	640.191	97.8072	97.1158	98.2681	96.6548	97.3462

94.6601	94.6601	653.711	654.193	640.127	97.8071	97.1157	98.2681	96.6548	97.3462
94.6818	94.6818	653.713	654.185	640.06	97.8071	97.1157	98.268	96.6547	97.3462
94.7003	94.7003	653.715	654.177	639.993	97.8071	97.1157	98.268	96.6547	97.3461
94.7191	94.7191	653.717	654.168	639.928	97.807	97.1156	98.268	96.6547	97.3461
94.7331	94.7331	653.718	654.159	639.85	97.807	97.1156	98.2679	96.6546	97.3461
94.7292	94.7292	653.72	654.148	639.792	97.807	97.1156	98.2679	96.6546	97.346
94.7104	94.7104	653.722	654.137	639.738	97.8069	97.1155	98.2679	96.6546	97.346
94.7196	94.7196	653.723	654.126	639.687	97.8069	97.1155	98.2678	96.6546	97.346
94.7367	94.7367	653.724	654.114	639.642	97.8069	97.1155	98.2678	96.6545	97.3459
94.7302	94.7302	653.725	654.099	639.607	97.8069	97.1154	98.2678	96.6545	97.3459
94.7487	94.7487	653.726	654.082	639.581	97.8068	97.1154	98.2678	96.6545	97.3459
94.7766	94.7766	653.727	654.062	639.567	97.8068	97.1154	98.2677	96.6544	97.3458
94.7782	94.7782	653.727	654.039	639.567	97.8068	97.1154	98.2677	96.6544	97.3458
94.802	94.802	653.727	654.016	639.571	97.8067	97.1153	98.2677	96.6544	97.3458
94.8159	94.8159	653.728	653.995	639.577	97.8067	97.1153	98.2676	96.6543	97.3458
94.8273	94.8273	653.729	653.974	639.583	97.8067	97.1153	98.2676	96.6543	97.3457
94.8309	94.8309	653.73	653.955	639.59	97.8066	97.1152	98.2676	96.6543	97.3457
94.8348	94.8348	653.731	653.937	639.599	97.8066	97.1152	98.2675	96.6543	97.3457
94.8466	94.8466	653.732	653.917	639.616	97.8066	97.1152	98.2675	96.6542	97.3456
94.85	94.85	653.732	653.892	639.649	97.8065	97.1151	98.2675	96.6542	97.3456
94.8657	94.8657	653.732	653.866	639.691	97.8065	97.1151	98.2674	96.6542	97.3456
94.8771	94.8771	653.731	653.84	639.749	97.8065	97.1151	98.2674	96.6541	97.3455
94.8872	94.8872	653.731	653.809	639.798	97.8064	97.115	98.2674	96.6541	97.3455
94.8735	94.8735	653.731	653.783	639.854	97.8064	97.115	98.2673	96.6541	97.3455
94.8771	94.8771	653.731	653.759	639.911	97.8064	97.115	98.2673	96.654	97.3454
94.8946	94.8946	653.731	653.738	639.964	97.8064	97.115	98.2673	96.654	97.3454
94.9008	94.9008	653.731	653.717	640.02	97.8063	97.1149	98.2673	96.654	97.3454
94.8968	94.8968	653.73	653.692	640.091	97.8063	97.1149	98.2672	96.6539	97.3454
94.8999	94.8999	653.729	653.66	640.185	97.8063	97.1149	98.2672	96.6539	97.3453
94.9024	94.9024	653.728	653.631	640.275	97.8062	97.1148	98.2672	96.6539	97.3453
94.8943	94.8943	653.727	653.604	640.363	97.8062	97.1148	98.2671	96.6538	97.3453
94.9037	94.9037	653.726	653.58	640.449	97.8062	97.1148	98.2671	96.6538	97.3452
94.9059	94.9059	653.725	653.552	640.547	97.8061	97.1147	98.2671	96.6538	97.3452
94.8966	94.8966	653.724	653.525	640.648	97.8061	97.1147	98.267	96.6538	97.3452
94.8975	94.8975	653.723	653.501	640.743	97.8061	97.1147	98.267	96.6537	97.3451
94.8843	94.8843	653.722	653.479	640.836	97.8061	97.1146	98.267	96.6537	97.3451
94.88	94.88	653.721	653.455	640.937	97.806	97.1146	98.267	96.6537	97.3451
94.8835	94.8835	653.72	653.427	641.052	97.806	97.1146	98.2669	96.6536	97.345
94.8542	94.8542	653.719	653.401	641.163	97.806	97.1146	98.2669	96.6536	97.345
94.8676	94.8676	653.718	653.378	641.269	97.8059	97.1145	98.2669	96.6536	97.345
94.8652	94.8652	653.717	653.357	641.399	97.8059	97.1145	98.2668	96.6535	97.3449
94.8524	94.8524	653.715	653.327	641.513	97.8059	97.1145	98.2668	96.6535	97.3449
94.8536	94.8536	653.714	653.303	641.624	97.8058	97.1144	98.2668	96.6535	97.3449
94.8395	94.8395	653.713	653.283	641.732	97.8058	97.1144	98.2667	96.6534	97.3449
94.8281	94.8281	653.712	653.264	641.837	97.8058	97.1144	98.2667	96.6534	97.3448
94.8321	94.8321	653.711	653.241	641.951	97.8057	97.1143	98.2667	96.6534	97.3448
94.815	94.815	653.71	653.215	642.075	97.8057	97.1143	98.2666	96.6534	97.3448

94.8083	94.8083	653.708	653.192	642.192	97.8057	97.1143	98.2666	96.6533	97.3447
94.8046	94.8046	653.707	653.172	642.304	97.8056	97.1142	98.2666	96.6533	97.3447
94.7922	94.7922	653.706	653.152	642.415	97.8056	97.1142	98.2665	96.6533	97.3447
94.7881	94.7881	653.704	653.13	642.533	97.8056	97.1142	98.2665	96.6532	97.3446
94.7771	94.7771	653.703	653.109	642.649	97.8056	97.1142	98.2665	96.6532	97.3446
94.7604	94.7604	653.702	653.09	642.76	97.8055	97.1141	98.2665	96.6532	97.3446
94.7514	94.7514	653.7	653.072	642.868	97.8055	97.1141	98.2664	96.6531	97.3446
94.7531	94.7531	653.699	653.052	642.983	97.8055	97.1141	98.2664	96.6531	97.3445
94.7396	94.7396	653.697	653.029	643.103	97.8054	97.114	98.2664	96.6531	97.3445
94.7256	94.7256	653.695	653.008	643.218	97.8054	97.114	98.2663	96.653	97.3445
94.7133	94.7133	653.694	652.988	643.356	97.8054	97.114	98.2663	96.653	97.3444
94.6988	94.6988	653.692	652.964	643.466	97.8053	97.1139	98.2663	96.653	97.3444
94.6791	94.6791	653.69	652.943	643.58	97.8053	97.1139	98.2662	96.6529	97.3444
94.6662	94.6662	653.688	652.922	643.691	97.8053	97.1139	98.2662	96.6529	97.3443
94.645	94.645	653.686	652.903	643.799	97.8052	97.1138	98.2662	96.6529	97.3443
94.6462	94.6462	653.684	652.884	643.905	97.8052	97.1138	98.2661	96.6529	97.3443
94.6306	94.6306	653.682	652.86	644.018	97.8052	97.1138	98.2661	96.6528	97.3442
94.6201	94.6201	653.679	652.836	644.133	97.8052	97.1137	98.2661	96.6528	97.3442
94.6041	94.6041	653.676	652.814	644.242	97.8051	97.1137	98.2661	96.6528	97.3442
94.5909	94.5909	653.674	652.793	644.347	97.8051	97.1137	98.266	96.6527	97.3441
94.5761	94.5761	653.671	652.772	644.452	97.8051	97.1137	98.266	96.6527	97.3441
94.569	94.569	653.669	652.75	644.559	97.805	97.1136	98.266	96.6527	97.3441
94.5542	94.5542	653.666	652.728	644.663	97.805	97.1136	98.2659	96.6526	97.3441
94.5429	94.5429	653.663	652.708	644.764	97.805	97.1136	98.2659	96.6526	97.344
94.5378	94.5378	653.661	652.688	644.864	97.8049	97.1135	98.2659	96.6526	97.344
94.5137	94.5137	653.657	652.664	644.968	97.8049	97.1135	98.2658	96.6525	97.344
94.5076	94.5076	653.654	652.641	645.072	97.8049	97.1135	98.2658	96.6525	97.3439
94.4893	94.4893	653.651	652.619	645.172	97.8048	97.1134	98.2658	96.6525	97.3439
94.4751	94.4751	653.648	652.598	645.293	97.8048	97.1134	98.2657	96.6525	97.3439
94.4602	94.4602	653.643	652.572	645.39	97.8048	97.1134	98.2657	96.6524	97.3438
94.4408	94.4408	653.64	652.55	645.487	97.8047	97.1133	98.2657	96.6524	97.3438
94.4241	94.4241	653.636	652.53	645.58	97.8047	97.1133	98.2656	96.6524	97.3438
94.415	94.415	653.633	652.511	645.671	97.8047	97.1133	98.2656	96.6523	97.3437
94.4042	94.4042	653.63	652.492	645.761	97.8047	97.1133	98.2656	96.6523	97.3437
94.3865	94.3865	653.626	652.47	645.855	97.8046	97.1132	98.2656	96.6523	97.3437
94.3656	94.3656	653.622	652.448	645.948	97.8046	97.1132	98.2655	96.6522	97.3437
94.3496	94.3496	653.618	652.428	646.036	97.8046	97.1132	98.2655	96.6522	97.3436
94.3412	94.3412	653.614	652.41	646.121	97.8045	97.1131	98.2655	96.6522	97.3436
94.3284	94.3284	653.61	652.393	646.204	97.8045	97.1131	98.2654	96.6521	97.3436
94.302	94.302	653.607	652.377	646.284	97.8045	97.1131	98.2654	96.6521	97.3435
94.2984	94.2984	653.603	652.362	646.363	97.8044	97.113	98.2654	96.6521	97.3435
94.3039	94.3039	653.599	652.348	646.44	97.8044	97.113	98.2653	96.6521	97.3435
94.2727	94.2727	653.596	652.333	646.516	97.8044	97.113	98.2653	96.652	97.3434
94.0899	94.0899	653.592	652.32	646.591	97.8044	97.1129	98.2653	96.652	97.3434
93.9025	93.9025	653.588	652.307	646.663	97.8043	97.1129	98.2653	96.652	97.3434
93.7844	93.7844	653.585	652.3	646.728	97.8043	97.1129	98.2652	96.6519	97.3433
93.7237	93.7237	653.582	652.297	646.799	97.8043	97.1128	98.2652	96.6519	97.3433

93.6874	93.6874	653.579	652.3	646.852	97.8042	97.1128	98.2652	96.6519	97.3433
93.6738	93.6738	653.577	652.305	646.899	97.8042	97.1128	98.2651	96.6518	97.3432
93.5768	93.5768	653.576	652.313	646.944	97.8042	97.1128	98.2651	96.6518	97.3432
93.494	93.494	653.574	652.323	646.985	97.8041	97.1127	98.2651	96.6518	97.3432
93.4761	93.4761	653.573	652.338	647.022	97.8041	97.1127	98.265	96.6517	97.3432
93.4329	93.4329	653.573	652.353	647.056	97.8041	97.1127	98.265	96.6517	97.3431
93.2595	93.2595	653.572	652.371	647.089	97.804	97.1126	98.265	96.6517	97.3431
93.1234	93.1234	653.572	652.39	647.12	97.804	97.1126	98.2649	96.6516	97.3431
93.069	93.069	653.572	652.413	647.146	97.804	97.1126	98.2649	96.6516	97.343
93.0101	93.0101	653.573	652.437	647.169	97.8039	97.1125	98.2649	96.6516	97.343
92.9906	92.9906	653.573	652.465	647.19	97.8039	97.1125	98.2648	96.6516	97.343
92.9255	92.9255	653.575	652.493	647.209	97.8039	97.1125	98.2648	96.6515	97.3429
92.8977	92.8977	653.576	652.524	647.226	97.8039	97.1124	98.2648	96.6515	97.3429
92.8417	92.8417	653.577	652.555	647.241	97.8038	97.1124	98.2648	96.6515	97.3429
92.7543	92.7543	653.579	652.588	647.256	97.8038	97.1124	98.2647	96.6514	97.3428
92.5943	92.5943	653.582	652.621	647.268	97.8038	97.1124	98.2647	96.6514	97.3428
92.5614	92.5614	653.584	652.658	647.279	97.8037	97.1123	98.2647	96.6514	97.3428
92.5108	92.5108	653.587	652.696	647.29	97.8037	97.1123	98.2646	96.6513	97.3428
92.4656	92.4656	653.591	652.744	647.297	97.8037	97.1123	98.2646	96.6513	97.3427
92.4313	92.4313	653.594	652.783	647.304	97.8036	97.1122	98.2646	96.6513	97.3427
92.3571	92.3571	653.598	652.823	647.31	97.8036	97.1122	98.2645	96.6512	97.3427
92.2853	92.2853	653.602	652.863	647.315	97.8036	97.1122	98.2645	96.6512	97.3426
92.2773	92.2773	653.606	652.905	647.319	97.8035	97.1121	98.2645	96.6512	97.3426
92.2187	92.2187	653.61	652.947	647.323	97.8035	97.1121	98.2644	96.6512	97.3426
92.1773	92.1773	653.615	652.988	647.326	97.8035	97.1121	98.2644	96.6511	97.3425
92.1193	92.1193	653.619	653.03	647.329	97.8035	97.112	98.2644	96.6511	97.3425
92.0477	92.0477	653.624	653.071	647.332	97.8034	97.112	98.2644	96.6511	97.3425
91.9943	91.9943	653.629	653.114	647.335	97.8034	97.112	98.2643	96.651	97.3424
91.8715	91.8715	653.635	653.156	647.336	97.8034	97.112	98.2643	96.651	97.3424
91.7526	91.7526	653.64	653.199	647.333	97.8033	97.1119	98.2643	96.651	97.3424
91.626	91.626	653.646	653.244	647.324	97.8033	97.1119	98.2642	96.6509	97.3424
91.5223	91.5223	653.652	653.292	647.307	97.8033	97.1119	98.2642	96.6509	97.3423
91.459	91.459	653.658	653.341	647.283	97.8032	97.1118	98.2642	96.6509	97.3423
91.4819	91.4819	653.665	653.393	647.25	97.8032	97.1118	98.2641	96.6508	97.3423
91.4807	91.4807	653.672	653.445	647.207	97.8032	97.1118	98.2641	96.6508	97.3422
91.4797	91.4797	653.679	653.497	647.172	97.8031	97.1117	98.2641	96.6508	97.3422
91.4878	91.4878	653.688	653.559	647.137	97.8031	97.1117	98.264	96.6507	97.3422
91.4854	91.4854	653.695	653.608	647.105	97.8031	97.1117	98.264	96.6507	97.3421
91.5011	91.5011	653.702	653.654	647.077	97.803	97.1116	98.264	96.6507	97.3421
91.5294	91.5294	653.709	653.698	647.054	97.803	97.1116	98.2639	96.6507	97.3421
91.5007	91.5007	653.715	653.737	647.039	97.803	97.1116	98.2639	96.6506	97.342
91.4917	91.4917	653.722	653.771	647.034	97.803	97.1115	98.2639	96.6506	97.342
91.4935	91.4935	653.728	653.798	647.038	97.8029	97.1115	98.2639	96.6506	97.342
91.4953	91.4953	653.734	653.822	647.042	97.8029	97.1115	98.2638	96.6505	97.3419
91.4732	91.4732	653.739	653.843	647.048	97.8029	97.1115	98.2638	96.6505	97.3419
91.126	91.126	653.745	653.86	647.056	97.8028	97.1114	98.2638	96.6505	97.3419
90.8695	90.8695	653.75	653.875	647.066	97.8028	97.1114	98.2637	96.6504	97.3419

90.7228	90.7228	653.755	653.892	647.071	97.8028	97.1114	98.2637	96.6504	97.3418
90.7042	90.7042	653.762	653.916	647.071	97.8027	97.1113	98.2637	96.6504	97.3418
90.7002	90.7002	653.769	653.941	647.061	97.8027	97.1113	98.2636	96.6504	97.3418
90.7168	90.7168	653.775	653.966	647.048	97.8027	97.1113	98.2636	96.6503	97.3417
90.6912	90.6912	653.782	653.988	647.038	97.8027	97.1112	98.2636	96.6503	97.3417
90.6348	90.6348	653.789	654.009	647.022	97.8026	97.1112	98.2635	96.6503	97.3417
90.5042	90.5042	653.797	654.034	647.006	97.8026	97.1112	98.2635	96.6502	97.3416
90.5127	90.5127	653.803	654.054	646.989	97.8026	97.1111	98.2635	96.6502	97.3416
90.5336	90.5336	653.809	654.067	646.983	97.8025	97.1111	98.2635	96.6502	97.3416
90.5373	90.5373	653.815	654.076	646.985	97.8025	97.1111	98.2634	96.6501	97.3415
90.5263	90.5263	653.821	654.082	646.987	97.8025	97.1111	98.2634	96.6501	97.3415
90.5321	90.5321	653.826	654.085	646.99	97.8024	97.111	98.2634	96.6501	97.3415
90.5383	90.5383	653.831	654.085	646.995	97.8024	97.111	98.2633	96.65	97.3415
90.553	90.553	653.835	654.081	647.003	97.8024	97.111	98.2633	96.65	97.3414
90.5414	90.5414	653.84	654.074	647.013	97.8023	97.1109	98.2633	96.65	97.3414
90.5714	90.5714	653.844	654.066	647.024	97.8023	97.1109	98.2632	96.6499	97.3414
90.5779	90.5779	653.847	654.053	647.04	97.8023	97.1109	98.2632	96.6499	97.3413
90.5536	90.5536	653.849	654.027	647.07	97.8022	97.1108	98.2632	96.6499	97.3413
90.5644	90.5644	653.85	654	647.103	97.8022	97.1108	98.2631	96.6499	97.3413
90.5686	90.5686	653.852	653.976	647.134	97.8022	97.1108	98.2631	96.6498	97.3412
90.5668	90.5668	653.854	653.954	647.164	97.8022	97.1107	98.2631	96.6498	97.3412
90.5976	90.5976	653.856	653.929	647.198	97.8021	97.1107	98.2631	96.6498	97.3412
90.5832	90.5832	653.857	653.9	647.237	97.8021	97.1107	98.263	96.6497	97.3411
90.5777	90.5777	653.858	653.874	647.285	97.8021	97.1106	98.263	96.6497	97.3411
90.5547	90.5547	653.859	653.843	647.322	97.802	97.1106	98.263	96.6497	97.3411
90.5657	90.5657	653.86	653.815	647.364	97.802	97.1106	98.2629	96.6496	97.341
90.5555	90.5555	653.86	653.78	647.417	97.802	97.1106	98.2629	96.6496	97.341
90.5341	90.5341	653.859	653.747	647.467	97.8019	97.1105	98.2629	96.6496	97.341
90.5258	90.5258	653.859	653.718	647.515	97.8019	97.1105	98.2628	96.6495	97.341
90.5284	90.5284	653.859	653.692	647.56	97.8019	97.1105	98.2628	96.6495	97.3409
90.5291	90.5291	653.859	653.662	647.61	97.8018	97.1104	98.2628	96.6495	97.3409
90.5043	90.5043	653.859	653.633	647.662	97.8018	97.1104	98.2627	96.6495	97.3409
90.5125	90.5125	653.858	653.607	647.71	97.8018	97.1104	98.2627	96.6494	97.3408
90.5009	90.5009	653.858	653.583	647.757	97.8018	97.1103	98.2627	96.6494	97.3408
90.4777	90.4777	653.858	653.555	647.808	97.8017	97.1103	98.2626	96.6494	97.3408
90.4846	90.4846	653.856	653.521	647.867	97.8017	97.1103	98.2626	96.6493	97.3407
90.2947	90.2947	653.855	653.49	647.924	97.8017	97.1103	98.2626	96.6493	97.3407
90.0608	90.0608	653.854	653.464	647.976	97.8016	97.1102	98.2626	96.6493	97.3407
89.9608	89.9608	653.853	653.444	648.022	97.8016	97.1102	98.2625	96.6492	97.3407
89.9153	89.9153	653.853	653.426	648.067	97.8016	97.1102	98.2625	96.6492	97.3406
89.815	89.815	653.852	653.411	648.109	97.8015	97.1101	98.2625	96.6492	97.3406
89.7145	89.7145	653.853	653.401	648.146	97.8015	97.1101	98.2624	96.6491	97.3406
89.6157	89.6157	653.853	653.398	648.184	97.8015	97.1101	98.2624	96.6491	97.3405
89.5928	89.5928	653.854	653.392	648.217	97.8014	97.11	98.2624	96.6491	97.3405
89.5045	89.5045	653.855	653.385	648.252	97.8014	97.11	98.2623	96.649	97.3405
89.4571	89.4571	653.856	653.382	648.282	97.8014	97.11	98.2623	96.649	97.3404
89.3995	89.3995	653.857	653.384	648.309	97.8013	97.1099	98.2623	96.649	97.3404

89.3035	89.3035	653.858	653.386	648.334	97.8013	97.1099	98.2622	96.649	97.3404
89.2794	89.2794	653.859	653.386	648.362	97.8013	97.1099	98.2622	96.6489	97.3403
89.2663	89.2663	653.86	653.389	648.388	97.8013	97.1098	98.2622	96.6489	97.3403
89.157	89.157	653.862	653.393	648.413	97.8012	97.1098	98.2622	96.6489	97.3403
89.122	89.122	653.864	653.398	648.436	97.8012	97.1098	98.2621	96.6488	97.3402
89.074	89.074	653.865	653.399	648.463	97.8012	97.1098	98.2621	96.6488	97.3402
89.1068	89.1068	653.865	653.395	648.493	97.8011	97.1097	98.2621	96.6488	97.3402
89.1163	89.1163	653.866	653.395	648.52	97.8011	97.1097	98.262	96.6487	97.3402
89.1073	89.1073	653.867	653.396	648.547	97.8011	97.1097	98.262	96.6487	97.3401
89.0847	89.0847	653.868	653.396	648.574	97.801	97.1096	98.262	96.6487	97.3401
89.0506	89.0506	653.869	653.391	648.605	97.801	97.1096	98.2619	96.6487	97.3401
89.0521	89.0521	653.87	653.387	648.636	97.801	97.1096	98.2619	96.6486	97.34
89.065	89.065	653.87	653.383	648.673	97.8009	97.1095	98.2619	96.6486	97.34
89.049	89.049	653.871	653.378	648.704	97.8009	97.1095	98.2618	96.6486	97.34
89.0519	89.0519	653.871	653.366	648.74	97.8009	97.1095	98.2618	96.6485	97.3399
89.0292	89.0292	653.87	653.351	648.78	97.8008	97.1094	98.2618	96.6485	97.3399
89.018	89.018	653.87	653.338	648.817	97.8008	97.1094	98.2617	96.6485	97.3399
89.0346	89.0346	653.869	653.327	648.852	97.8008	97.1094	98.2617	96.6484	97.3398
89.0469	89.0469	653.869	653.315	648.888	97.8008	97.1094	98.2617	96.6484	97.3398
89.0391	89.0391	653.868	653.301	648.926	97.8007	97.1093	98.2617	96.6484	97.3398
89.0062	89.0062	653.867	653.289	648.961	97.8007	97.1093	98.2616	96.6483	97.3398
89.0062	89.0062	653.867	653.282	648.992	97.8007	97.1093	98.2616	96.6483	97.3397
88.9934	88.9934	653.867	653.279	649.019	97.8006	97.1092	98.2616	96.6483	97.3397
88.987	88.987	653.867	653.273	649.05	97.8006	97.1092	98.2615	96.6482	97.3397
88.9955	88.9955	653.867	653.265	649.082	97.8006	97.1092	98.2615	96.6482	97.3396
88.9706	88.9706	653.866	653.257	649.113	97.8005	97.1091	98.2615	96.6482	97.3396
88.9755	88.9755	653.866	653.25	649.143	97.8005	97.1091	98.2614	96.6482	97.3396
88.9816	88.9816	653.865	653.242	649.173	97.8005	97.1091	98.2614	96.6481	97.3395
88.9939	88.9939	653.865	653.234	649.205	97.8005	97.109	98.2614	96.6481	97.3395
88.9392	88.9392	653.866	653.244	649.215	97.8004	97.109	98.2614	96.6481	97.3395
88.8834	88.8834	653.886	653.474	648.69	97.8004	97.109	98.2613	96.648	97.3394
88.7626	88.7626	653.93	653.988	647.881	97.8004	97.1089	98.2613	96.648	97.3394
88.6724	88.6724	653.967	654.418	646.919	97.8003	97.1089	98.2613	96.648	97.3394
88.6154	88.6154	653.998	654.78	645.988	97.8003	97.1089	98.2612	96.6479	97.3393
88.5287	88.5287	654.021	655.034	645.209	97.8003	97.1089	98.2612	96.6479	97.3393
88.4634	88.4634	654.035	655.138	644.611	97.8002	97.1088	98.2612	96.6479	97.3393
88.3906	88.3906	654.042	655.143	644.156	97.8002	97.1088	98.2611	96.6478	97.3392
88.3135	88.3135	654.045	655.122	643.782	97.8001	97.1087	98.2611	96.6478	97.3392
88.2586	88.2586	654.046	655.104	643.448	97.8001	97.1087	98.261	96.6477	97.3391
87.355	87.355	654.046	655.09	643.128	97.8	97.1086	98.2609	96.6477	97.3391
86.1644	86.1644	654.045	655.069	642.84	97.7999	97.1085	98.2609	96.6476	97.339
85.8205	85.8205	654.047	655.076	642.479	97.7999	97.1085	98.2608	96.6475	97.3389
85.6144	85.6144	654.05	655.099	642.073	97.7998	97.1084	98.2608	96.6475	97.3389
85.4942	85.4942	654.053	655.125	641.655	97.7998	97.1084	98.2607	96.6474	97.3388
85.382	85.382	654.055	655.148	641.24	97.7997	97.1083	98.2606	96.6473	97.3388
85.2668	85.2668	654.057	655.167	640.835	97.7996	97.1082	98.2606	96.6473	97.3387
85.1186	85.1186	654.057	655.176	640.46	97.7996	97.1082	98.2605	96.6472	97.3386

84.9491	84.9491	654.057	655.2	639.942	97.7995	97.1081	98.2604	96.6471	97.3386
84.7465	84.7465	654.059	655.231	639.509	97.7994	97.108	98.2604	96.6471	97.3385
84.4467	84.4467	654.059	655.268	639.078	97.7994	97.1079	98.2603	96.647	97.3384
84.2031	84.2031	654.057	655.285	638.679	97.7993	97.1079	98.2602	96.6469	97.3383
83.9546	83.9546	654.053	655.285	638.33	97.7992	97.1078	98.2601	96.6468	97.3382
83.6951	83.6951	654.046	655.256	638.059	97.7991	97.1077	98.26	96.6467	97.3381
83.4743	83.4743	654.036	655.198	637.874	97.799	97.1076	98.2599	96.6466	97.338
75.1281	75.1281	654.023	655.115	637.769	97.7989	97.1075	98.2598	96.6465	97.338
40.0229	40.0229	654.012	655.04	637.668	97.7988	97.1074	98.2597	96.6464	97.3379
30.0332	30.0332	654.039	655.339	636.778	97.7987	97.1073	98.2596	96.6464	97.3378
27.3019	27.3019	654.092	655.972	635.331	97.7986	97.1072	98.2596	96.6463	97.3377
26.5115	26.5115	654.148	656.7	633.908	97.7985	97.1071	98.2595	96.6462	97.3376
26.1844	26.1844	654.187	657.355	632.657	97.7984	97.107	98.2594	96.6461	97.3375
25.998	25.998	654.208	658.032	631.74	97.7983	97.1069	98.2593	96.646	97.3374
25.9085	25.9085	654.218	658.743	631.085	97.7982	97.1068	98.2591	96.6458	97.3373
25.8233	25.8233	654.181	659.205	630.6	99.189	111.942	99.6447	98.0498	98.7333
25.7015	25.7015	654.067	659.37	630.239	101.48	133.018	101.927	100.361	101.032
25.5735	25.5735	653.889	659.26	630.093	118.253	151.271	105.561	104.042	104.693
25.4484	25.4484	653.616	658.639	630.12	140.092	166.429	109.936	108.473	109.1
25.3299	25.3299	653.318	657.942	630.355	161.499	181.256	115.213	113.816	114.415
25.1916	25.1916	652.994	657.477	630.638	164.307	189.927	117.507	116.139	116.725
25.0878	25.0878	652.784	657.359	630.923	165.432	196.958	119.512	118.168	118.744
24.9889	24.9889	652.576	657.159	631.208	166.541	202.741	121.484	120.165	120.73
24.8943	24.8943	652.37	656.9	631.482	167.495	206.952	123.181	121.883	122.439
24.8032	24.8032	652.271	657.306	631.726	167.46	206.896	123.168	121.87	122.426
24.714	24.714	652.197	657.761	631.947	167.424	206.84	123.155	121.857	122.413
24.6252	24.6252	652.129	658.138	632.138	167.388	206.784	123.142	121.844	122.4
24.5381	24.5381	652.067	658.395	632.282	167.353	206.728	123.129	121.831	122.387
24.4527	24.4527	651.996	658.433	632.381	167.721	208.233	123.812	122.521	123.074
24.3679	24.3679	651.831	657.686	632.463	168.793	212.028	125.701	124.434	124.977
24.2835	24.2835	651.664	656.842	632.506	169.868	215.267	127.586	126.342	126.875
24.1995	24.1995	651.572	656.533	632.582	169.969	215.576	127.806	126.564	127.096
24.1158	24.1158	651.525	656.424	632.702	169.932	215.515	127.79	126.549	127.081
24.0323	24.0323	651.477	656.222	633.134	169.895	215.455	127.775	126.533	127.066
23.9487	23.9487	651.429	655.961	633.624	169.858	215.394	127.76	126.518	127.05
23.8648	23.8648	651.382	655.654	634.279	169.821	215.334	127.745	126.503	127.035
23.7801	23.7801	651.337	655.327	635.17	169.775	215.258	127.726	126.483	127.016
23.6731	23.6731	651.288	654.945	635.841	169.738	215.198	127.711	126.468	127.001
23.5868	23.5868	651.257	654.678	636.408	169.701	215.138	127.695	126.453	126.985
23.5002	23.5002	651.231	654.435	636.916	169.664	215.077	127.68	126.437	126.97
23.4135	23.4135	651.209	654.207	637.381	169.628	215.017	127.665	126.422	126.955
23.3272	23.3272	651.192	653.988	637.815	169.591	214.957	127.65	126.406	126.939
23.2413	23.2413	651.179	653.785	638.195	169.554	214.896	127.635	126.391	126.924
23.1558	23.1558	651.169	653.601	638.512	169.517	214.836	127.62	126.376	126.909
23.071	23.071	651.164	653.435	638.778	169.48	214.776	127.604	126.36	126.894
22.9868	22.9868	651.162	653.298	638.977	169.444	214.716	127.589	126.345	126.878
22.9033	22.9033	651.163	653.183	639.131	169.407	214.655	127.574	126.33	126.863

22.8205	22.8205	651.166	653.079	639.266	169.37	214.595	127.559	126.314	126.848
22.7385	22.7385	651.172	653.001	639.36	169.334	214.535	127.544	126.299	126.833
22.6572	22.6572	651.178	652.932	639.445	169.297	214.475	127.529	126.284	126.817
22.5765	22.5765	651.187	652.89	639.492	169.26	214.415	127.514	126.268	126.802
22.4965	22.4965	651.198	652.88	639.494	169.224	214.355	127.498	126.253	126.787
22.4172	22.4172	651.211	652.88	639.487	169.187	214.295	127.483	126.238	126.772
22.3385	22.3385	651.229	652.955	639.421	169.15	214.235	127.468	126.222	126.756
22.2603	22.2603	651.246	653.042	639.327	169.105	214.16	127.449	126.203	126.737
22.1632	22.1632	651.266	653.114	639.267	169.068	214.1	127.434	126.188	126.722
22.086	22.086	651.287	653.256	639.135	169.032	214.04	127.419	126.173	126.707
22.0092	22.0092	651.307	653.389	639.006	168.995	213.981	127.404	126.158	126.692
21.9327	21.9327	651.323	653.491	638.899	168.958	213.921	127.389	126.142	126.677
21.8563	21.8563	651.343	653.65	638.739	168.922	213.861	127.374	126.127	126.661
21.7794	21.7794	651.364	653.828	638.555	168.885	213.801	127.359	126.112	126.646
21.703	21.703	651.381	653.982	638.386	168.849	213.741	127.344	126.096	126.631
21.6269	21.6269	651.399	654.149	638.196	168.813	213.682	127.329	126.081	126.616
21.5512	21.5512	651.417	654.313	637.996	168.776	213.622	127.314	126.066	126.601
21.4759	21.4759	651.432	654.458	637.803	168.74	213.562	127.299	126.051	126.586
21.401	21.401	651.448	654.608	637.589	168.703	213.503	127.284	126.036	126.57
21.3264	21.3264	651.46	654.712	637.411	168.667	213.443	127.269	126.02	126.555
21.2521	21.2521	651.463	654.698	637.369	168.63	213.384	127.254	126.005	126.54
21.1781	21.1781	651.469	654.711	637.284	168.594	213.324	127.238	125.99	126.525
21.1044	21.1044	651.468	654.643	637.334	168.558	213.265	127.223	125.975	126.51
21.0308	21.0308	651.468	654.574	637.385	168.521	213.205	127.208	125.959	126.495
20.9576	20.9576	651.469	654.501	637.446	168.485	213.146	127.193	125.944	126.48
20.8845	20.8845	651.471	654.437	637.603	168.44	213.071	127.175	125.925	126.461
20.8481	20.8481	651.47	654.381	637.609	168.431	213.057	127.171	125.921	126.457
20.7391	20.7391	651.484	654.394	637.49	168.367	212.953	127.145	125.895	126.431
20.6487	20.6487	651.493	654.364	637.516	168.331	212.893	127.13	125.88	126.415
20.5765	20.5765	651.505	654.398	637.412	168.295	212.834	127.115	125.865	126.4
20.5045	20.5045	651.514	654.399	637.356	168.258	212.775	127.1	125.849	126.385
20.4326	20.4326	651.529	654.475	637.197	168.222	212.715	127.085	125.834	126.37
20.3608	20.3608	651.54	654.505	637.092	168.186	212.656	127.07	125.819	126.355
20.2891	20.2891	651.552	654.556	636.959	168.15	212.597	127.055	125.804	126.34
20.2177	20.2177	651.564	654.609	636.82	168.114	212.538	127.04	125.789	126.325
20.1464	20.1464	651.574	654.637	636.708	168.078	212.479	127.025	125.774	126.31
20.0754	20.0754	651.587	654.713	636.534	168.042	212.42	127.01	125.758	126.295
20.0045	20.0045	651.603	654.811	636.325	168.005	212.361	126.995	125.743	126.28
19.9339	19.9339	651.633	655.079	635.888	167.969	212.301	126.98	125.728	126.265
19.8634	19.8634	651.695	655.68	634.985	167.933	212.242	126.965	125.713	126.25
19.7931	19.7931	651.791	656.633	633.476	167.897	212.183	126.95	125.698	126.235
19.7231	19.7231	651.915	658.049	631.102	167.861	212.124	126.935	125.683	126.22
19.6532	19.6532	652.059	659.981	628.218	169.661	213.151	127.819	126.578	127.11
19.5835	19.5835	651.98	660.776	624.378	184.352	216.92	132.431	131.247	131.755
19.4966	19.4966	651.743	661.942	622.585	194.188	219.848	136.153	135.014	135.502
19.4274	19.4274	651.46	662.975	621.664	202.314	222.477	139.822	138.726	139.196
19.3583	19.3583	651.113	664.038	621.304	209.002	224.806	143.427	142.373	142.825

19.2894	19.2894	650.721	665.081	621.325	214.535	226.888	146.972	145.959	146.393
19.2208	19.2208	650.301	666.003	621.638	219.145	228.772	150.46	149.487	149.904
19.1524	19.1524	649.56	664.769	622.108	223.756	230.9	169.634	168.875	169.2
19.0841	19.0841	648.593	662.848	622.975	227.757	233.062	185.507	184.921	185.172
19.016	19.016	647.786	661.581	623.859	231.034	235.049	194.695	194.205	194.415
18.9481	18.9481	647.081	660.582	624.764	233.833	236.9	201.142	200.717	200.899
18.8804	18.8804	646.453	659.686	625.656	236.27	238.625	206.045	205.668	205.83
18.8128	18.8128	645.892	658.829	626.481	238.432	240.248	209.944	209.603	209.749
18.7453	18.7453	645.392	657.989	627.192	240.378	241.783	213.09	212.778	212.912
18.678	18.678	644.95	657.175	627.769	242.141	243.232	215.631	215.341	215.465
18.6109	18.6109	644.557	656.371	628.212	243.736	244.585	217.725	217.452	217.569
18.544	18.544	644.208	655.58	628.534	245.196	245.859	219.439	219.181	219.292
18.4772	18.4772	643.897	654.799	628.76	246.552	247.071	220.889	220.642	220.748
18.4105	18.4105	643.613	654.009	628.937	248.134	248.516	222.414	222.178	222.279
18.3274	18.3274	643.274	652.97	629.018	249.335	249.634	223.57	223.343	223.44
18.261	18.261	642.994	652.078	629.06	250.493	250.728	224.715	224.496	224.59
18.1948	18.1948	642.704	651.159	629.08	251.617	251.801	225.848	225.637	225.727
18.1287	18.1287	642.395	650.237	629.084	253.17	253.301	227.431	227.231	227.317
18.0628	18.0628	642.279	649.922	629.167	255.029	255.109	229.631	229.444	229.524
17.997	17.997	642.28	649.839	629.254	256.211	256.267	231.242	231.065	231.141
17.9314	17.9314	642.271	649.726	629.322	257.338	257.376	232.873	232.706	232.777
17.866	17.866	642.23	649.568	629.364	258.48	258.505	234.583	234.425	234.493
17.8008	17.8008	642.166	649.377	629.388	259.591	259.606	236.322	236.175	236.238
17.7357	17.7357	642.086	649.163	629.397	260.66	260.67	238.047	237.909	237.968
17.6708	17.6708	641.996	648.933	629.393	261.702	261.708	239.737	239.608	239.663
17.6061	17.6061	641.897	648.691	629.377	262.729	262.732	241.385	241.263	241.315
17.5416	17.5416	641.793	648.44	629.349	263.75	263.752	242.987	242.873	242.922
17.4774	17.4774	641.684	648.183	629.309	264.773	264.774	244.546	244.439	244.485
17.4147	17.4147	641.57	647.922	629.257	265.802	265.802	246.063	245.963	246.006
17.3525	17.3525	641.49	647.71	629.213	266.196	266.749	247.051	246.955	246.996
17.2908	17.2908	641.492	647.608	629.266	266.149	267.006	247.257	247.162	247.203
17.2295	17.2295	641.535	647.574	629.456	266.041	266.897	247.162	247.066	247.107
17.1535	17.1535	641.579	647.528	629.564	265.955	266.811	247.086	246.989	247.031
17.093	17.093	641.607	647.479	629.679	265.869	266.724	247.01	246.912	246.954
17.0329	17.0329	641.629	647.42	629.786	265.784	266.637	246.934	246.835	246.878
16.9731	16.9731	641.643	647.351	629.844	265.698	266.551	246.858	246.758	246.801
16.9135	16.9135	641.651	647.274	629.902	265.612	266.464	246.782	246.682	246.725
16.8542	16.8542	641.654	647.188	629.97	265.526	266.378	246.706	246.605	246.648
16.7951	16.7951	641.652	647.094	630.045	265.441	266.291	246.631	246.528	246.572
16.7362	16.7362	641.647	646.994	630.126	265.355	266.205	246.555	246.452	246.496
16.6776	16.6776	641.638	646.888	630.213	265.269	266.118	246.479	246.375	246.42
16.6191	16.6191	641.625	646.776	630.305	265.184	266.032	246.403	246.299	246.343
16.5609	16.5609	641.608	646.659	630.402	265.098	265.946	246.327	246.222	246.267
16.5028	16.5028	641.586	646.536	630.505	265.013	265.859	246.252	246.146	246.191
16.4449	16.4449	641.561	646.408	630.613	264.927	265.773	246.176	246.069	246.115
16.3872	16.3872	641.532	646.276	630.723	264.842	265.687	246.1	245.993	246.039
16.3297	16.3297	641.5	646.14	630.837	264.756	265.601	246.025	245.917	245.963

16.2724	16.2724	641.464	646	630.953	264.671	265.515	245.949	245.84	245.887
16.2152	16.2152	641.426	645.857	631.07	264.586	265.429	245.874	245.764	245.811
16.1583	16.1583	641.384	645.71	631.22	264.479	265.321	245.78	245.669	245.716
16.0873	16.0873	641.328	645.523	631.341	264.394	265.235	245.704	245.593	245.64
16.0308	16.0308	641.28	645.365	631.463	264.309	265.149	245.629	245.516	245.564
15.9744	15.9744	641.228	645.208	631.584	264.224	265.063	245.553	245.44	245.489
15.9182	15.9182	641.175	645.052	631.706	264.139	264.977	245.478	245.364	245.413
15.8622	15.8622	641.117	644.894	631.829	264.054	264.892	245.403	245.288	245.337
15.8063	15.8063	641.056	644.723	631.954	263.969	264.806	245.328	245.212	245.262
15.7507	15.7507	640.99	644.555	632.087	263.884	264.72	245.252	245.136	245.186
15.6952	15.6952	640.921	644.389	632.228	263.799	264.634	245.177	245.06	245.11
15.6399	15.6399	640.859	644.215	632.38	263.714	264.549	245.102	244.984	245.035
15.5847	15.5847	640.793	644.037	632.545	263.629	264.463	245.027	244.908	244.959
15.5298	15.5298	640.721	643.858	632.728	263.544	264.378	244.952	244.833	244.884
15.4751	15.4751	640.653	643.677	632.93	263.46	264.292	244.877	244.757	244.808
15.4205	15.4205	640.583	643.493	633.147	263.375	264.207	244.802	244.681	244.733
15.3661	15.3661	640.507	643.308	633.381	263.29	264.121	244.727	244.605	244.657
15.3119	15.3119	640.428	643.121	633.622	263.206	264.036	244.652	244.53	244.582
15.2579	15.2579	640.347	642.931	633.877	263.121	263.951	244.577	244.454	244.507
15.204	15.204	640.263	642.738	634.146	263.037	263.865	244.502	244.379	244.432
15.1504	15.1504	640.178	642.543	634.408	262.952	263.78	244.428	244.303	244.356
15.0969	15.0969	640.091	642.344	634.75	262.847	263.674	244.334	244.209	244.262
15.0303	15.0303	639.979	642.092	635.014	262.762	263.588	244.259	244.133	244.187
14.9772	14.9772	639.887	641.886	635.273	262.678	263.503	244.185	244.058	244.112
14.9243	14.9243	639.793	641.675	635.525	262.594	263.418	244.11	243.982	244.037
14.8714	14.8714	639.699	641.461	635.768	262.509	263.333	244.036	243.907	243.962
14.8186	14.8186	639.602	641.242	636	262.425	263.248	243.961	243.832	243.887
14.7659	14.7659	639.503	641.017	636.219	262.341	263.163	243.887	243.757	243.812
14.7133	14.7133	639.403	640.787	636.423	262.257	263.078	243.812	243.681	243.737
14.6607	14.6607	639.302	640.551	636.615	262.173	262.994	243.738	243.606	243.662
14.6083	14.6083	639.199	640.309	636.793	262.089	262.909	243.663	243.531	243.588
14.5559	14.5559	639.095	640.062	636.955	262.005	262.824	243.589	243.456	243.513
14.5037	14.5037	638.991	639.809	637.102	261.921	262.739	243.515	243.381	243.438
14.4515	14.4515	638.886	639.55	637.232	261.837	262.655	243.44	243.306	243.363
14.3994	14.3994	638.782	639.287	637.347	261.753	262.57	243.366	243.231	243.289
14.3474	14.3474	638.677	639.018	637.447	261.669	262.485	243.292	243.156	243.214
14.2955	14.2955	638.572	638.744	637.532	261.586	262.401	243.218	243.081	243.139
14.2437	14.2437	638.467	638.466	637.603	261.502	262.316	243.144	243.006	243.065
14.192	14.192	638.364	638.182	637.676	261.397	262.211	243.051	242.912	242.972
14.1275	14.1275	638.236	637.822	637.72	261.314	262.126	242.977	242.838	242.897
14.076	14.076	638.135	637.532	637.753	261.23	262.042	242.903	242.763	242.823
14.0246	14.0246	638.033	637.238	637.773	261.147	261.958	242.829	242.688	242.748
13.9733	13.9733	637.932	636.943	637.782	261.063	261.874	242.755	242.613	242.674
13.9221	13.9221	637.832	636.648	637.782	260.98	261.789	242.681	242.539	242.6
13.8709	13.8709	637.732	636.352	637.773	260.896	261.705	242.607	242.464	242.525
13.8198	13.8198	637.632	636.057	637.757	260.813	261.621	242.533	242.39	242.451
13.7689	13.7689	637.534	635.764	637.733	260.729	261.537	242.46	242.315	242.377

13.718	13.718	637.437	635.472	637.704	260.646	261.453	242.386	242.241	242.303
13.6672	13.6672	637.34	635.183	637.669	260.563	261.369	242.312	242.166	242.229
13.6165	13.6165	637.246	634.899	637.63	260.48	261.285	242.239	242.092	242.155
13.5658	13.5658	637.152	634.618	637.587	260.396	261.201	242.165	242.017	242.081
13.5153	13.5153	637.059	634.342	637.539	260.313	261.117	242.091	241.943	242.007
13.4648	13.4648	636.968	634.072	637.489	260.23	261.033	242.018	241.869	241.933
13.4144	13.4144	636.877	633.807	637.435	260.147	260.949	241.944	241.794	241.859
13.3641	13.3641	636.787	633.547	637.378	260.064	260.866	241.871	241.72	241.785
13.3139	13.3139	636.698	633.294	637.319	259.981	260.782	241.797	241.646	241.711
13.2638	13.2638	636.609	633.046	637.24	259.878	260.677	241.706	241.553	241.619
13.2013	13.2013	636.499	632.745	637.175	259.795	260.594	241.632	241.479	241.545
13.1513	13.1513	636.411	632.511	637.107	259.712	260.51	241.559	241.405	241.471
13.1017	13.1017	636.323	632.283	637.037	259.629	260.427	241.486	241.331	241.397
13.0528	13.0528	636.235	632.063	636.965	259.546	260.343	241.412	241.257	241.324
13.0043	13.0043	636.147	631.849	636.89	259.464	260.26	241.339	241.183	241.25
12.9562	12.9562	636.059	631.641	636.814	259.381	260.176	241.266	241.109	241.176
12.9084	12.9084	635.971	631.44	636.735	259.298	260.093	241.193	241.035	241.103
12.8609	12.8609	635.883	631.244	636.655	259.216	260.01	241.12	240.962	241.029
12.8135	12.8135	635.794	631.054	636.572	259.133	259.926	241.047	240.888	240.956
12.7664	12.7664	635.705	630.872	636.488	259.051	259.843	240.974	240.814	240.882
12.7194	12.7194	635.615	630.693	636.402	258.969	259.76	240.901	240.74	240.809
12.6726	12.6726	635.522	630.513	636.313	258.886	259.677	240.828	240.667	240.736
12.6259	12.6259	635.419	630.304	636.217	258.804	259.594	240.755	240.593	240.662
12.5792	12.5792	635.313	630.09	636.116	258.721	259.51	240.682	240.519	240.589
12.5327	12.5327	635.205	629.871	636.014	258.639	259.427	240.609	240.446	240.516
12.4863	12.4863	635.095	629.658	635.909	258.557	259.344	240.536	240.372	240.443
12.44	12.44	634.985	629.452	635.776	258.454	259.241	240.446	240.28	240.351
12.3937	12.3937	634.874	629.251	635.669	258.372	259.158	240.373	240.207	240.278
12.3361	12.3361	634.734	629.009	635.56	258.29	259.075	240.3	240.133	240.205
12.29	12.29	634.622	628.821	635.451	258.208	258.992	240.227	240.06	240.132
12.2441	12.2441	634.509	628.639	635.34	258.126	258.91	240.155	239.987	240.059
12.1982	12.1982	634.396	628.463	635.228	258.044	258.827	240.082	239.913	239.986
12.1524	12.1524	634.282	628.292	635.115	257.962	258.744	240.01	239.84	239.913
12.1067	12.1067	634.167	628.127	635.001	257.88	258.662	239.937	239.767	239.84
12.0611	12.0611	634.052	627.965	634.887	257.798	258.579	239.865	239.694	239.767
12.0155	12.0155	633.936	627.809	634.771	257.717	258.496	239.792	239.621	239.694
11.9701	11.9701	633.819	627.657	634.655	257.635	258.414	239.72	239.548	239.621
11.9247	11.9247	633.702	627.509	634.537	257.553	258.331	239.648	239.474	239.549
11.8794	11.8794	633.584	627.364	634.419	257.471	258.249	239.575	239.401	239.476
11.8342	11.8342	633.465	627.224	634.3	257.39	258.167	239.503	239.328	239.403
11.7891	11.7891	633.346	627.086	634.18	257.308	258.084	239.431	239.255	239.331
11.7441	11.7441	633.226	626.953	634.06	257.227	258.002	239.359	239.182	239.258
11.6991	11.6991	633.105	626.823	633.939	257.145	257.92	239.287	239.11	239.185
11.6543	11.6543	632.984	626.696	633.817	257.064	257.837	239.214	239.037	239.113
11.6095	11.6095	632.862	626.571	633.695	256.982	257.755	239.142	238.964	239.04
11.5647	11.5647	632.739	626.451	633.541	256.881	257.653	239.052	238.873	238.95
11.5088	11.5088	632.585	626.305	633.417	256.799	257.571	238.98	238.8	238.877

11.4642	11.4642	632.461	626.192	633.293	256.718	257.489	238.908	238.727	238.805
11.4197	11.4197	632.337	626.08	633.168	256.637	257.407	238.836	238.655	238.733
11.3752	11.3752	632.212	625.973	633.043	256.556	257.325	238.765	238.582	238.66
11.3309	11.3309	632.086	625.868	632.917	256.474	257.243	238.693	238.51	238.588
11.2867	11.2867	631.96	625.764	632.791	256.393	257.161	238.621	238.437	238.516
11.2426	11.2426	631.834	625.663	632.664	256.312	257.079	238.549	238.365	238.444
11.1985	11.1985	631.707	625.565	632.537	256.231	256.997	238.477	238.292	238.371
11.1546	11.1546	631.579	625.468	632.409	256.15	256.915	238.406	238.22	238.299
11.1107	11.1107	631.451	625.373	632.281	256.069	256.834	238.334	238.147	238.227
11.067	11.067	631.322	625.282	632.152	255.988	256.752	238.262	238.075	238.155
11.0233	11.0233	631.194	625.192	632.023	255.907	256.671	238.191	238.003	238.083
10.9797	10.9797	631.065	625.103	631.894	255.827	256.589	238.119	237.93	238.011
10.9363	10.9363	630.935	625.017	631.765	255.746	256.507	238.048	237.858	237.939
10.8934	10.8934	630.806	624.934	631.635	255.665	256.426	237.976	237.786	237.867
10.8509	10.8509	630.676	624.852	631.505	255.584	256.344	237.905	237.714	237.795
10.8088	10.8088	630.546	624.773	631.342	255.484	256.243	237.815	237.623	237.706
10.7567	10.7567	630.383	624.676	631.212	255.403	256.161	237.744	237.551	237.634
10.7153	10.7153	630.253	624.602	631.081	255.322	256.08	237.673	237.479	237.562
10.674	10.674	630.122	624.526	630.95	255.242	255.999	237.601	237.407	237.49
10.6329	10.6329	629.991	624.451	630.818	255.161	255.918	237.53	237.335	237.419
10.592	10.592	629.86	624.376	630.687	255.081	255.836	237.459	237.263	237.347
10.5511	10.5511	629.729	624.302	630.555	255	255.755	237.388	237.191	237.275
10.5103	10.5103	629.598	624.23	630.423	254.92	255.674	237.317	237.119	237.204
10.4708	10.4708	629.467	624.161	630.291	254.84	255.593	237.245	237.048	237.132
10.4349	10.4349	629.336	624.095	630.16	254.759	255.512	237.174	236.976	237.061
10.4024	10.4024	629.205	624.027	630.027	254.679	255.431	237.103	236.904	236.989
10.3717	10.3717	629.073	623.96	629.895	254.599	255.35	237.032	236.832	236.918
10.3401	10.3401	628.941	623.891	629.762	254.519	255.269	236.961	236.761	236.847
10.3062	10.3062	628.808	623.824	629.628	254.439	255.188	236.89	236.689	236.775
10.2694	10.2694	628.674	623.763	629.495	254.359	255.107	236.82	236.617	236.704
10.2292	10.2292	628.541	623.706	629.361	254.279	255.027	236.749	236.546	236.633
10.1857	10.1857	628.408	623.655	629.227	254.199	254.946	236.678	236.474	236.561
10.1384	10.1384	628.275	623.609	629.094	254.119	254.865	236.607	236.403	236.49
10.0871	10.0871	628.141	623.57	628.926	254.019	254.764	236.519	236.313	236.401
10.0166	10.0166	627.974	623.541	628.792	253.939	254.684	236.448	236.242	236.33
9.95559	9.95559	627.84	623.522	628.658	253.859	254.603	236.377	236.171	236.259
9.88969	9.88969	627.706	623.501	628.524	253.779	254.523	236.307	236.099	236.188
9.81731	9.81731	627.573	623.48	628.39	253.7	254.442	236.236	236.028	236.117
9.73743	9.73743	627.44	623.454	628.257	253.62	254.362	236.165	235.957	236.046
9.64634	9.64634	627.307	623.425	628.124	253.54	254.281	236.095	235.885	235.975
9.53467	9.53467	627.176	623.393	627.991	253.461	254.201	236.024	235.814	235.904
9.39886	9.39886	627.044	623.356	627.859	253.381	254.121	235.954	235.743	235.833
9.2482	9.2482	626.913	623.314	627.727	253.301	254.041	235.884	235.672	235.763
9.09309	9.09309	626.783	623.268	627.597	253.222	253.96	235.813	235.601	235.692
8.93794	8.93794	626.653	623.217	627.466	253.142	253.88	235.743	235.53	235.621
8.78324	8.78324	626.524	623.162	627.336	253.063	253.8	235.673	235.459	235.55
8.63046	8.63046	626.395	623.102	627.207	252.984	253.72	235.602	235.388	235.48

8.47736	8.47736	626.267	623.037	627.077	252.904	253.64	235.532	235.317	235.409
8.32424	8.32424	626.139	622.965	626.949	252.825	253.56	235.462	235.246	235.338
8.17153	8.17153	626.012	622.891	626.821	252.746	253.48	235.392	235.175	235.268
8.01897	8.01897	625.885	622.812	626.693	252.667	253.4	235.322	235.104	235.197
7.86586	7.86586	625.759	622.729	626.535	252.568	253.3	235.234	235.015	235.109
7.67299	7.67299	625.603	622.624	626.408	252.489	253.22	235.164	234.945	235.039
7.51723	7.51723	625.478	622.534	626.283	252.409	253.14	235.094	234.874	234.968
7.36004	7.36004	625.355	622.443	626.159	252.33	253.061	235.024	234.803	234.898
7.20104	7.20104	625.232	622.349	626.035	252.251	252.981	234.954	234.733	234.827
7.03862	7.03862	625.109	622.252	625.911	252.172	252.901	234.884	234.662	234.757
6.86936	6.86936	624.988	622.153	625.788	252.093	252.821	234.814	234.591	234.687
6.68971	6.68971	624.867	622.051	625.666	252.015	252.742	234.744	234.521	234.617
6.50024	6.50024	624.747	621.947	625.545	251.936	252.662	234.675	234.45	234.546
6.30405	6.30405	624.627	621.841	625.425	251.857	252.583	234.605	234.38	234.476
6.10374	6.10374	624.509	621.734	625.305	251.778	252.503	234.535	234.309	234.406
5.9042	5.9042	624.391	621.624	625.186	251.699	252.424	234.465	234.239	234.336
5.70863	5.70863	624.273	621.513	625.067	251.621	252.344	234.396	234.169	234.266
5.51766	5.51766	624.157	621.399	624.95	251.542	252.265	234.326	234.098	234.196
5.33312	5.33312	624.042	621.285	624.833	251.464	252.186	234.256	234.028	234.126
5.15316	5.15316	623.926	621.165	624.716	251.385	252.106	234.187	233.958	234.056
4.97725	4.97725	623.811	621.043	624.6	251.306	252.027	234.117	233.887	233.986
4.80519	4.80519	623.697	620.919	624.485	251.228	251.948	234.048	233.817	233.916
4.6369	4.6369	623.583	620.796	624.341	251.13	251.849	233.961	233.73	233.829
4.47262	4.47262	623.47	620.673	624.227	251.052	251.77	233.892	233.659	233.759
4.27411	4.27411	623.33	620.517	624.114	250.973	251.691	233.822	233.589	233.689
4.12007	4.12007	623.219	620.395	624.001	250.895	251.612	233.753	233.519	233.619
3.96967	3.96967	623.109	620.272	623.889	250.817	251.533	233.684	233.449	233.55
3.82389	3.82389	622.999	620.15	623.778	250.738	251.454	233.614	233.379	233.48
3.68168	3.68168	622.889	620.028	623.668	250.66	251.375	233.545	233.309	233.41
3.54296	3.54296	622.781	619.909	623.558	250.582	251.296	233.476	233.24	233.341
3.40865	3.40865	622.673	619.789	623.449	250.504	251.217	233.407	233.17	233.271
3.27781	3.27781	622.566	619.672	623.341	250.426	251.138	233.338	233.1	233.202
3.15026	3.15026	622.46	619.554	623.233	250.348	251.06	233.269	233.03	233.132
3.0265	3.0265	622.355	619.44	623.126	250.27	250.981	233.2	232.96	233.063
2.90664	2.90664	622.25	619.328	623.021	250.192	250.902	233.131	232.891	232.993
2.78981	2.78981	622.147	619.215	622.915	250.114	250.824	233.062	232.821	232.924
2.67607	2.67607	622.044	619.106	622.81	250.036	250.745	232.993	232.751	232.855
2.56629	2.56629	621.942	618.998	622.707	249.958	250.667	232.924	232.682	232.785
2.45979	2.45979	621.841	618.892	622.604	249.88	250.588	232.855	232.612	232.716
2.35613	2.35613	621.742	618.792	622.476	249.783	250.49	232.769	232.525	232.63
2.25538	2.25538	621.643	618.699	622.376	249.706	250.412	232.7	232.456	232.56
2.13469	2.13469	621.522	618.588	622.278	249.628	250.333	232.631	232.386	232.491
2.04299	2.04299	621.427	618.507	622.18	249.55	250.255	232.563	232.317	232.422
1.95519	1.95519	621.333	618.431	622.085	249.473	250.176	232.494	232.247	232.353
1.87121	1.87121	621.241	618.361	621.99	249.395	250.098	232.425	232.178	232.284
1.79096	1.79096	621.151	618.293	621.897	249.318	250.02	232.357	232.109	232.215
1.71509	1.71509	621.062	618.231	621.806	249.24	249.942	232.288	232.039	232.146

1.64302	1.64302	620.975	618.175	621.716	249.163	249.864	232.22	231.97	232.077
1.57399	1.57399	620.89	618.122	621.628	249.085	249.786	232.151	231.901	232.008
1.50795	1.50795	620.806	618.069	621.541	249.008	249.708	232.083	231.832	231.939
1.44479	1.44479	620.724	618.018	621.456	248.931	249.63	232.014	231.763	231.87
1.38441	1.38441	620.642	617.967	621.372	248.853	249.552	231.946	231.694	231.802
1.32669	1.32669	620.562	617.916	621.288	248.776	249.474	231.877	231.624	231.733
1.27237	1.27237	620.483	617.866	621.206	248.699	249.396	231.809	231.555	231.664
1.22045	1.22045	620.405	617.817	621.126	248.622	249.318	231.741	231.486	231.595
1.17073	1.17073	620.329	617.769	621.046	248.545	249.24	231.672	231.417	231.527
1.12318	1.12318	620.253	617.723	620.968	248.468	249.162	231.604	231.349	231.458
1.07805	1.07805	620.179	617.677	620.871	248.371	249.065	231.519	231.262	231.372
1.02479	1.02479	620.087	617.62	620.795	248.294	248.987	231.451	231.194	231.304
0.984183	0.984183	620.015	617.577	620.72	248.217	248.91	231.383	231.125	231.235
0.945338	0.945338	619.944	617.534	620.647	248.141	248.832	231.315	231.056	231.167
0.908193	0.908193	619.874	617.492	620.574	248.064	248.755	231.247	230.987	231.098
0.872836	0.872836	619.805	617.451	620.502	247.987	248.677	231.179	230.918	231.03
0.839508	0.839508	619.737	617.412	620.431	247.91	248.599	231.111	230.85	230.962
0.807562	0.807562	619.669	617.373	620.361	247.833	248.522	231.043	230.781	230.893
0.776985	0.776985	619.603	617.337	620.292	247.757	248.445	230.975	230.713	230.825
0.747732	0.747732	619.537	617.303	620.225	247.68	248.367	230.907	230.644	230.757
0.71975	0.71975	619.473	617.269	620.158	247.603	248.29	230.839	230.575	230.688
0.692993	0.692993	619.409	617.237	620.092	247.527	248.213	230.771	230.507	230.62
0.667415	0.667415	619.346	617.207	620.027	247.45	248.135	230.703	230.438	230.552
0.643268	0.643268	619.284	617.178	619.963	247.374	248.058	230.636	230.37	230.484
0.620291	0.620291	619.223	617.15	619.9	247.297	247.981	230.568	230.302	230.416
0.598286	0.598286	619.163	617.123	619.838	247.221	247.904	230.5	230.233	230.348
0.577241	0.577241	619.104	617.096	619.776	247.144	247.827	230.433	230.165	230.28
0.557125	0.557125	619.045	617.07	619.716	247.068	247.75	230.365	230.097	230.212
0.538085	0.538085	618.988	617.044	619.641	246.973	247.653	230.281	230.011	230.127
0.515574	0.515574	618.917	617.013	619.583	246.896	247.576	230.213	229.943	230.059
0.498437	0.498437	618.861	616.987	619.525	246.82	247.499	230.146	229.875	229.991
0.48206	0.48206	618.806	616.962	619.468	246.744	247.423	230.078	229.807	229.923
0.466415	0.466415	618.752	616.939	619.412	246.668	247.346	230.011	229.739	229.855
0.451476	0.451476	618.699	616.916	619.357	246.592	247.269	229.943	229.671	229.787
0.437249	0.437249	618.647	616.893	619.303	246.516	247.192	229.876	229.603	229.72
0.423808	0.423808	618.595	616.87	619.25	246.44	247.115	229.809	229.535	229.652
0.410968	0.410968	618.544	616.848	619.197	246.364	247.039	229.741	229.467	229.584
0.398715	0.398715	618.494	616.826	619.146	246.288	246.962	229.674	229.399	229.517
0.387103	0.387103	618.445	616.804	619.095	246.212	246.885	229.607	229.331	229.449
0.376053	0.376053	618.397	616.784	619.045	246.136	246.809	229.54	229.263	229.381
0.365519	0.365519	618.349	616.763	618.996	246.06	246.732	229.473	229.195	229.314
0.355488	0.355488	618.303	616.743	618.948	245.984	246.656	229.406	229.127	229.246
0.345991	0.345991	618.257	616.723	618.9	245.908	246.579	229.338	229.06	229.179
0.336994	0.336994	618.212	616.705	618.854	245.833	246.503	229.271	228.992	229.112
0.328434	0.328434	618.168	616.686	618.808	245.757	246.427	229.204	228.924	229.044
0.320302	0.320302	618.124	616.669	618.763	245.681	246.35	229.137	228.856	228.977
0.312586	0.312586	618.082	616.652	618.719	245.606	246.274	229.071	228.789	228.909

0.305296	0.305296	618.04	616.636	618.665	245.511	246.179	228.987	228.704	228.825
0.296789	0.296789	617.99	616.615	618.623	245.436	246.102	228.92	228.637	228.758
0.290391	0.290391	617.95	616.6	618.581	245.36	246.026	228.853	228.569	228.691
0.284349	0.284349	617.91	616.585	618.541	245.285	245.95	228.786	228.502	228.624
0.278654	0.278654	617.872	616.57	618.5	245.209	245.874	228.72	228.434	228.557
0.273295	0.273295	617.835	616.555	618.461	245.134	245.798	228.653	228.367	228.489
0.268264	0.268264	617.798	616.54	618.423	245.059	245.722	228.586	228.3	228.422
0.263554	0.263554	617.762	616.527	618.386	244.983	245.646	228.52	228.232	228.355
0.259203	0.259203	617.727	616.514	618.349	244.908	245.57	228.453	228.165	228.288
0.255152	0.255152	617.693	616.501	618.313	244.833	245.494	228.386	228.098	228.221
0.251389	0.251389	617.659	616.488	618.277	244.758	245.418	228.32	228.03	228.154
0.247912	0.247912	617.626	616.477	618.243	244.683	245.342	228.253	227.963	228.087
0.244716	0.244716	617.594	616.465	618.209	244.608	245.266	228.187	227.896	228.021
0.241796	0.241796	617.563	616.454	618.176	244.532	245.191	228.12	227.829	227.954
0.23915	0.23915	617.532	616.443	618.144	244.457	245.115	228.054	227.762	227.887
0.236783	0.236783	617.502	616.433	618.112	244.382	245.039	227.988	227.695	227.82
0.234669	0.234669	617.473	616.423	618.081	244.308	244.964	227.921	227.628	227.753
0.232807	0.232807	617.445	616.413	618.044	244.214	244.869	227.838	227.544	227.67
0.230831	0.230831	617.41	616.402	618.014	244.139	244.794	227.772	227.477	227.603
0.229532	0.229532	617.383	616.394	617.986	244.064	244.718	227.706	227.41	227.537
0.228482	0.228482	617.357	616.385	617.958	243.989	244.643	227.64	227.343	227.47
0.227676	0.227676	617.332	616.376	617.93	243.915	244.567	227.574	227.276	227.404
0.227114	0.227114	617.307	616.367	617.904	243.84	244.492	227.507	227.21	227.337
0.226794	0.226794	617.282	616.357	617.877	243.765	244.417	227.441	227.143	227.271
0.226714	0.226714	617.258	616.348	617.852	243.691	244.341	227.375	227.076	227.204
0.226825	0.226825	617.235	616.339	617.826	243.616	244.266	227.309	227.009	227.138
0.226979	0.226979	617.213	616.332	617.802	243.542	244.191	227.243	226.943	227.071
0.227145	0.227145	617.191	616.324	617.778	243.467	244.115	227.177	226.876	227.005
0.227319	0.227319	617.169	616.316	617.755	243.393	244.04	227.111	226.809	226.939
0.2275	0.2275	617.149	616.31	617.732	243.318	243.965	227.045	226.743	226.872
0.227687	0.227687	617.128	616.305	617.71	243.244	243.89	226.98	226.676	226.806
0.227879	0.227879	617.109	616.3	617.689	243.169	243.815	226.914	226.61	226.74
0.228077	0.228077	617.09	616.295	617.668	243.095	243.74	226.848	226.543	226.674
0.228279	0.228279	617.072	616.29	617.648	243.021	243.665	226.782	226.477	226.608
0.228487	0.228487	617.054	616.287	617.628	242.946	243.59	226.716	226.41	226.541
0.228698	0.228698	617.036	616.282	617.605	242.854	243.496	226.634	226.327	226.459
0.228968	0.228968	617.016	616.279	617.586	242.78	243.422	226.569	226.261	226.393
0.229189	0.229189	617	616.277	617.569	242.705	243.347	226.503	226.195	226.327
0.229413	0.229413	616.985	616.275	617.551	242.631	243.272	226.437	226.129	226.261
0.22964	0.22964	616.97	616.274	617.535	242.557	243.197	226.372	226.062	226.195
0.229872	0.229872	616.955	616.274	617.519	242.483	243.123	226.306	225.996	226.129
0.230106	0.230106	616.942	616.274	617.503	242.409	243.048	226.241	225.93	226.063
0.230343	0.230343	616.929	616.274	617.488	242.335	242.973	226.175	225.864	225.997
0.230584	0.230584	616.916	616.275	617.474	242.261	242.899	226.11	225.798	225.931
0.230827	0.230827	616.904	616.276	617.46	242.188	242.824	226.045	225.732	225.866
0.231073	0.231073	616.893	616.277	617.447	242.114	242.75	225.979	225.666	225.8
0.231322	0.231322	616.881	616.28	617.433	242.04	242.675	225.914	225.6	225.734

0.231574	0.231574	616.871	616.28	617.421	241.966	242.601	225.849	225.534	225.669
0.231828	0.231828	616.86	616.283	617.409	241.893	242.526	225.783	225.468	225.603
0.232084	0.232084	616.85	616.284	617.397	241.819	242.452	225.718	225.402	225.537
0.232344	0.232344	616.841	616.287	617.386	241.745	242.378	225.653	225.336	225.472
0.232605	0.232605	616.832	616.289	617.375	241.672	242.303	225.588	225.27	225.406
0.232868	0.232868	616.824	616.292	617.362	241.58	242.211	225.506	225.188	225.324
0.233133	0.233133	616.816	616.293	617.352	241.506	242.137	225.441	225.122	225.259
0.233468	0.233468	616.807	616.296	617.343	241.433	242.062	225.376	225.056	225.193
0.233739	0.233739	616.799	616.297	617.333	241.359	241.988	225.311	224.991	225.128
0.234011	0.234011	616.792	616.299	617.325	241.286	241.914	225.246	224.925	225.063
0.234286	0.234286	616.786	616.301	617.316	241.212	241.84	225.181	224.859	224.997
0.234561	0.234561	616.779	616.303	617.308	241.139	241.766	225.116	224.794	224.932
0.234839	0.234839	616.773	616.303	617.3	241.066	241.692	225.052	224.728	224.867
0.235119	0.235119	616.768	616.305	617.293	240.993	241.618	224.987	224.663	224.802
0.2354	0.2354	616.762	616.306	617.285	240.919	241.544	224.922	224.597	224.736
0.235683	0.235683	616.757	616.306	617.278	240.846	241.47	224.857	224.532	224.671
0.235967	0.235967	616.752	616.306	617.271	240.773	241.397	224.792	224.466	224.606
0.236253	0.236253	616.747	616.306	617.264	240.7	241.323	224.728	224.401	224.541
0.23654	0.23654	616.742	616.306	617.258	240.627	241.249	224.663	224.336	224.476
0.236829	0.236829	616.738	616.307	617.252	240.554	241.175	224.598	224.27	224.411
0.237119	0.237119	616.734	616.305	617.246	240.481	241.102	224.534	224.205	224.346
0.23741	0.23741	616.73	616.305	617.24	240.408	241.028	224.469	224.14	224.281
0.237703	0.237703	616.725	616.305	617.234	240.335	240.955	224.405	224.075	224.216
0.237997	0.237997	616.722	616.305	617.229	240.262	240.881	224.34	224.01	224.151
0.238291	0.238291	616.718	616.303	617.222	240.171	240.789	224.259	223.928	224.07
0.238662	0.238662	616.714	616.301	617.217	240.098	240.716	224.195	223.863	224.005
0.238958	0.238958	616.711	616.301	617.212	240.026	240.642	224.131	223.798	223.94
0.239257	0.239257	616.707	616.301	617.207	239.953	240.569	224.066	223.733	223.876
0.239555	0.239555	616.704	616.298	617.203	239.88	240.495	224.002	223.668	223.811
0.239856	0.239856	616.701	616.298	617.198	239.808	240.422	223.938	223.603	223.746
0.240156	0.240156	616.698	616.297	617.193	239.735	240.349	223.873	223.538	223.682
0.240457	0.240457	616.696	616.296	617.189	239.662	240.276	223.809	223.473	223.617
0.240759	0.240759	616.693	616.296	617.185	239.59	240.202	223.745	223.408	223.552
0.241061	0.241061	616.69	616.294	617.181	239.517	240.129	223.681	223.343	223.488
0.241364	0.241364	616.688	616.294	617.177	239.445	240.056	223.617	223.278	223.423
0.241668	0.241668	616.685	616.293	617.173	239.372	239.983	223.552	223.214	223.359
0.241971	0.241971	616.683	616.292	617.169	239.3	239.91	223.488	223.149	223.294
0.242275	0.242275	616.68	616.291	617.166	239.228	239.837	223.424	223.084	223.23
0.242579	0.242579	616.678	616.289	617.162	239.155	239.764	223.36	223.02	223.166
0.242884	0.242884	616.676	616.288	617.159	239.083	239.691	223.296	222.955	223.101
0.24319	0.24319	616.674	616.288	617.155	239.011	239.618	223.232	222.89	223.037
0.243495	0.243495	616.672	616.287	617.151	238.921	239.527	223.152	222.81	222.956
0.243877	0.243877	616.669	616.285	617.148	238.848	239.454	223.089	222.745	222.892
0.244183	0.244183	616.667	616.283	617.144	238.776	239.381	223.025	222.681	222.828
0.244489	0.244489	616.665	616.281	617.142	238.704	239.309	222.961	222.616	222.764
0.244795	0.244795	616.663	616.28	617.139	238.632	239.236	222.897	222.552	222.7
0.245102	0.245102	616.661	616.279	617.135	238.56	239.163	222.833	222.487	222.636

0.245409	0.245409	616.659	616.277	617.133	238.488	239.091	222.77	222.423	222.571
0.245717	0.245717	616.658	616.275	617.13	238.416	239.018	222.706	222.359	222.507
0.246024	0.246024	616.656	616.272	617.127	238.344	238.946	222.642	222.294	222.443
0.246332	0.246332	616.654	616.272	617.124	238.273	238.873	222.579	222.23	222.379
0.24664	0.24664	616.652	616.269	617.121	238.201	238.801	222.515	222.166	222.315
0.246948	0.246948	616.65	616.269	617.118	238.129	238.728	222.452	222.102	222.251
0.247256	0.247256	616.649	616.265	617.116	238.057	238.656	222.388	222.037	222.188
0.247565	0.247565	616.647	616.263	617.113	237.985	238.583	222.325	221.973	222.124
0.247874	0.247874	616.645	616.26	617.11	237.914	238.511	222.261	221.909	222.06
0.248182	0.248182	616.643	616.258	617.108	237.842	238.439	222.198	221.845	221.996
0.248491	0.248491	616.642	616.256	617.105	237.771	238.366	222.134	221.781	221.932
0.248801	0.248801	616.64	616.254	617.102	237.699	238.294	222.071	221.717	221.869
0.249111	0.249111	616.638	616.251	617.099	237.61	238.204	221.992	221.637	221.789
0.249499	0.249499	616.636	616.249	617.097	237.538	238.132	221.929	221.573	221.725
0.249809	0.249809	616.634	616.246	617.094	237.467	238.06	221.865	221.509	221.662
0.250119	0.250119	616.633	616.244	617.092	237.395	237.988	221.802	221.445	221.598
0.250431	0.250431	616.631	616.241	617.089	237.324	237.916	221.739	221.381	221.535
0.250741	0.250741	616.629	616.238	617.087	237.253	237.844	221.676	221.318	221.471
0.251053	0.251053	616.627	616.237	617.084	237.181	237.772	221.613	221.254	221.408
0.251365	0.251365	616.626	616.234	617.082	237.11	237.7	221.55	221.19	221.344
0.251676	0.251676	616.624	616.232	617.079	237.039	237.628	221.487	221.126	221.281
0.251988	0.251988	616.623	616.229	617.077	236.968	237.556	221.423	221.063	221.217
0.252301	0.252301	616.621	616.228	617.075	236.896	237.484	221.36	220.999	221.154
0.252613	0.252613	616.619	616.226	617.072	236.825	237.412	221.298	220.936	221.091
0.252925	0.252925	616.618	616.224	617.07	236.754	237.341	221.235	220.872	221.027
0.253239	0.253239	616.616	616.222	617.068	236.683	237.269	221.172	220.808	220.964
0.253552	0.253552	616.615	616.22	617.066	236.612	237.197	221.109	220.745	220.901
0.253866	0.253866	616.613	616.217	617.064	236.541	237.126	221.046	220.681	220.838
0.254179	0.254179	616.612	616.215	617.061	236.47	237.054	220.983	220.618	220.774
0.254493	0.254493	616.61	616.213	617.059	236.399	236.982	220.92	220.555	220.711
0.254808	0.254808	616.609	616.21	617.056	236.311	236.893	220.842	220.475	220.632
0.255201	0.255201	616.607	616.205	617.054	236.24	236.822	220.779	220.412	220.569
0.255516	0.255516	616.605	616.201	617.051	236.169	236.75	220.717	220.349	220.506
0.255831	0.255831	616.603	616.198	617.049	236.098	236.679	220.654	220.285	220.443
0.256146	0.256146	616.601	616.192	617.046	236.028	236.607	220.591	220.222	220.38
0.256462	0.256462	616.599	616.188	617.044	235.957	236.536	220.529	220.159	220.317
0.256777	0.256777	616.598	616.185	617.041	235.886	236.465	220.466	220.096	220.255
0.257094	0.257094	616.596	616.181	617.039	235.816	236.393	220.404	220.033	220.192
0.25741	0.25741	616.594	616.176	617.036	235.745	236.322	220.341	219.969	220.129
0.257726	0.257726	616.592	616.172	617.033	235.675	236.251	220.279	219.906	220.066
0.258042	0.258042	616.59	616.168	617.031	235.604	236.18	220.217	219.843	220.003
0.25836	0.25836	616.588	616.165	617.028	235.534	236.109	220.154	219.78	219.94
0.258677	0.258677	616.586	616.162	617.026	235.463	236.038	220.092	219.717	219.878
0.258994	0.258994	616.584	616.157	617.023	235.393	235.967	220.03	219.654	219.815
0.259312	0.259312	616.582	616.153	617.02	235.323	235.896	219.967	219.591	219.752
0.25963	0.25963	616.58	616.15	617.018	235.252	235.825	219.905	219.529	219.69
0.259948	0.259948	616.578	616.147	617.015	235.182	235.754	219.843	219.466	219.627

0.260266	0.260266	616.576	616.143	617.012	235.112	235.683	219.781	219.403	219.565
0.260585	0.260585	616.574	616.141	617.009	235.024	235.594	219.703	219.324	219.487
0.260904	0.260904	616.572	616.139	617.006	234.954	235.524	219.641	219.262	219.424
0.261303	0.261303	616.569	616.135	617.004	234.884	235.453	219.579	219.199	219.362
0.261622	0.261622	616.568	616.13	617.001	234.814	235.382	219.517	219.136	219.299
0.261942	0.261942	616.566	616.128	616.999	234.744	235.311	219.455	219.074	219.237
0.262262	0.262262	616.564	616.125	616.996	234.674	235.241	219.393	219.011	219.174
0.262584	0.262584	616.562	616.123	616.993	234.604	235.17	219.331	218.948	219.112
0.262908	0.262908	616.56	616.119	616.991	234.534	235.099	219.269	218.886	219.05
0.263231	0.263231	616.558	616.118	616.988	234.464	235.029	219.207	218.823	218.988
0.263554	0.263554	616.556	616.113	616.986	234.394	234.958	219.145	218.761	218.925
0.263878	0.263878	616.555	616.111	616.983	234.324	234.888	219.083	218.698	218.863
0.264201	0.264201	616.552	616.109	616.981	234.254	234.817	219.021	218.636	218.801
0.264525	0.264525	616.551	616.106	616.978	234.184	234.747	218.96	218.573	218.739
0.264848	0.264848	616.549	616.102	616.976	234.115	234.677	218.898	218.511	218.677
0.265172	0.265172	616.547	616.101	616.973	234.045	234.606	218.836	218.449	218.615
0.265495	0.265495	616.545	616.096	616.97	233.975	234.536	218.775	218.386	218.553
0.265819	0.265819	616.543	616.092	616.968	233.906	234.466	218.713	218.324	218.491
0.266143	0.266143	616.541	616.088	616.964	233.819	234.378	218.636	218.246	218.413
0.266467	0.266467	616.539	616.083	616.961	233.749	234.308	218.574	218.184	218.351
0.266871	0.266871	616.536	616.077	616.958	233.68	234.238	218.513	218.122	218.289
0.267195	0.267195	616.534	616.072	616.956	233.61	234.167	218.451	218.06	218.228
0.26752	0.26752	616.531	616.068	616.952	233.541	234.097	218.39	217.998	218.166
0.267843	0.267843	616.529	616.063	616.949	233.471	234.027	218.328	217.936	218.104
0.268168	0.268168	616.527	616.058	616.946	233.402	233.957	218.267	217.874	218.042
0.268492	0.268492	616.524	616.056	616.943	233.333	233.887	218.206	217.812	217.98
0.268817	0.268817	616.522	616.05	616.94	233.263	233.817	218.144	217.75	217.919
0.269142	0.269142	616.519	616.046	616.937	233.194	233.747	218.083	217.688	217.857
0.269466	0.269466	616.517	616.042	616.934	233.125	233.678	218.022	217.626	217.795
0.269792	0.269792	616.514	616.036	616.931	233.056	233.608	217.96	217.564	217.734
0.270116	0.270116	616.512	616.03	616.928	232.986	233.538	217.899	217.502	217.672
0.270442	0.270442	616.509	616.024	616.925	232.917	233.468	217.838	217.44	217.611
0.270768	0.270768	616.507	616.02	616.921	232.848	233.399	217.777	217.378	217.549
0.271094	0.271094	616.504	616.016	616.918	232.779	233.329	217.716	217.317	217.488
0.27142	0.27142	616.501	616.01	616.914	232.71	233.259	217.655	217.255	217.426
0.271746	0.271746	616.498	616.005	616.911	232.641	233.19	217.594	217.193	217.365
0.272073	0.272073	616.496	616.001	616.907	232.555	233.103	217.517	217.116	217.288
0.272481	0.272481	616.492	615.995	616.903	232.486	233.033	217.456	217.054	217.227
0.272809	0.272809	616.489	615.99	616.9	232.417	232.964	217.395	216.993	217.165
0.273137	0.273137	616.487	615.986	616.897	232.348	232.894	217.334	216.931	217.104
0.273465	0.273465	616.484	615.981	616.893	232.28	232.825	217.274	216.87	217.043
0.273793	0.273793	616.481	615.979	616.89	232.211	232.755	217.213	216.808	216.982
0.274122	0.274122	616.479	615.974	616.886	232.142	232.686	217.152	216.747	216.92
0.274451	0.274451	616.476	615.971	616.883	232.074	232.617	217.091	216.685	216.859
0.27478	0.27478	616.473	615.966	616.88	232.005	232.547	217.03	216.624	216.798
0.275101	0.275101	616.47	615.964	616.877	231.936	232.478	216.97	216.563	216.737
0.275413	0.275413	616.468	615.959	616.873	231.868	232.409	216.909	216.501	216.676

0.275731	0.275731	616.465	615.956	616.87	231.799	232.34	216.848	216.44	216.615
0.276051	0.276051	616.462	615.953	616.867	231.731	232.27	216.787	216.379	216.554
0.27637	0.27637	616.46	615.951	616.863	231.662	232.201	216.727	216.317	216.493
0.276693	0.276693	616.457	615.948	616.86	231.594	232.132	216.666	216.256	216.432
0.27702	0.27702	616.455	615.945	616.857	231.525	232.063	216.606	216.195	216.371
0.277349	0.277349	616.452	615.941	616.854	231.457	231.994	216.545	216.134	216.31
0.27768	0.27768	616.449	615.938	616.85	231.389	231.925	216.485	216.073	216.249
0.27801	0.27801	616.447	615.937	616.846	231.303	231.839	216.409	215.996	216.173
0.278425	0.278425	616.443	615.931	616.843	231.235	231.77	216.349	215.935	216.112
0.278757	0.278757	616.441	615.931	616.84	231.167	231.701	216.288	215.874	216.052
0.27909	0.27909	616.438	615.926	616.837	231.099	231.633	216.228	215.813	215.991
0.279424	0.279424	616.436	615.922	616.833	231.03	231.564	216.168	215.752	215.93
0.279758	0.279758	616.433	615.921	616.83	230.962	231.495	216.107	215.691	215.87
0.280094	0.280094	616.431	615.917	616.827	230.894	231.426	216.047	215.63	215.809
0.280431	0.280431	616.428	615.914	616.824	230.826	231.358	215.987	215.57	215.748
0.280769	0.280769	616.425	615.909	616.821	230.758	231.289	215.927	215.509	215.688
0.281109	0.281109	616.423	615.906	616.818	230.69	231.22	215.866	215.448	215.627
0.281449	0.281449	616.42	615.903	616.814	230.622	231.152	215.806	215.387	215.567
0.281791	0.281791	616.418	615.899	616.811	230.554	231.083	215.746	215.326	215.506
0.282134	0.282134	616.415	615.897	616.808	230.486	231.015	215.686	215.266	215.446
0.282478	0.282478	616.412	615.893	616.805	230.419	230.946	215.626	215.205	215.385
0.282823	0.282823	616.41	615.89	616.802	230.351	230.878	215.566	215.144	215.325
0.283169	0.283169	616.407	615.888	616.798	230.283	230.809	215.506	215.084	215.265
0.283516	0.283516	616.405	615.885	616.795	230.215	230.741	215.446	215.023	215.204
0.283863	0.283863	616.402	615.882	616.792	230.148	230.673	215.386	214.963	215.144
0.284211	0.284211	616.399	615.879	616.789	230.08	230.604	215.326	214.902	215.084
0.284561	0.284561	616.397	615.875	616.785	229.995	230.519	215.251	214.827	215.009
0.284998	0.284998	616.394	615.872	616.782	229.928	230.451	215.192	214.766	214.948
0.285349	0.285349	616.391	615.869	616.779	229.86	230.383	215.132	214.706	214.888
0.285701	0.285701	616.388	615.868	616.776	229.793	230.315	215.072	214.645	214.828
0.286053	0.286053	616.386	615.864	616.773	229.725	230.246	215.012	214.585	214.768
0.286407	0.286407	616.384	615.862	616.769	229.658	230.178	214.953	214.525	214.708
0.28676	0.28676	616.381	615.859	616.767	229.59	230.11	214.893	214.464	214.648
0.287115	0.287115	616.379	615.857	616.763	229.523	230.042	214.833	214.404	214.588
0.28747	0.28747	616.376	615.854	616.761	229.456	229.974	214.774	214.344	214.528
0.287823	0.287823	616.374	615.851	616.758	229.388	229.906	214.714	214.284	214.468
0.288176	0.288176	616.371	615.849	616.755	229.321	229.839	214.654	214.223	214.408
0.288531	0.288531	616.369	615.847	616.752	229.254	229.771	214.595	214.163	214.348
0.288886	0.288886	616.367	615.845	616.749	229.187	229.703	214.535	214.103	214.288
0.289241	0.289241	616.364	615.843	616.746	229.119	229.635	214.476	214.043	214.228
0.289596	0.289596	616.362	615.841	616.743	229.052	229.567	214.417	213.983	214.169
0.289953	0.289953	616.359	615.839	616.74	228.985	229.5	214.357	213.923	214.109
0.29031	0.29031	616.357	615.838	616.737	228.918	229.432	214.298	213.863	214.049
0.290667	0.290667	616.355	615.836	616.734	228.834	229.347	214.224	213.788	213.975
0.291114	0.291114	616.352	615.834	616.731	228.767	229.28	214.164	213.728	213.915
0.291471	0.291471	616.35	615.831	616.728	228.7	229.212	214.105	213.668	213.855
0.29183	0.29183	616.347	615.829	616.726	228.633	229.144	214.046	213.608	213.796

0.292189	0.292189	616.345	615.827	616.723	228.566	229.077	213.987	213.548	213.736
0.292548	0.292548	616.343	615.826	616.72	228.5	229.009	213.927	213.489	213.677
0.292908	0.292908	616.341	615.824	616.718	228.433	228.942	213.868	213.429	213.617
0.293267	0.293267	616.339	615.824	616.715	228.366	228.875	213.809	213.369	213.558
0.293627	0.293627	616.337	615.822	616.712	228.299	228.807	213.75	213.309	213.498
0.293988	0.293988	616.335	615.82	616.71	228.232	228.74	213.691	213.25	213.439
0.294349	0.294349	616.333	615.819	616.707	228.166	228.673	213.632	213.19	213.379
0.29471	0.29471	616.331	615.818	616.705	228.099	228.605	213.573	213.13	213.32
0.295071	0.295071	616.329	615.816	616.702	228.033	228.538	213.514	213.071	213.261
0.295434	0.295434	616.327	615.814	616.7	227.966	228.471	213.455	213.011	213.201
0.295796	0.295796	616.325	615.815	616.697	227.899	228.404	213.396	212.952	213.142
0.296158	0.296158	616.323	615.813	616.694	227.833	228.337	213.337	212.892	213.083
0.296521	0.296521	616.321	615.812	616.692	227.766	228.269	213.278	212.833	213.024
0.296883	0.296883	616.319	615.811	616.689	227.7	228.202	213.219	212.773	212.964
0.297247	0.297247	616.317	615.811	616.686	227.617	228.119	213.146	212.699	212.891
0.2977	0.2977	616.315	615.809	616.683	227.551	228.052	213.087	212.64	212.831
0.298064	0.298064	616.313	615.81	616.681	227.484	227.985	213.029	212.58	212.772
0.298428	0.298428	616.311	615.808	616.678	227.418	227.918	212.97	212.521	212.713
0.298792	0.298792	616.31	615.808	616.675	227.352	227.851	212.911	212.462	212.654
0.299156	0.299156	616.308	615.806	616.673	227.285	227.784	212.853	212.403	212.595
0.29952	0.29952	616.306	615.805	616.67	227.219	227.717	212.794	212.343	212.536
0.299885	0.299885	616.305	615.806	616.667	227.153	227.65	212.735	212.284	212.477
0.300249	0.300249	616.303	615.805	616.665	227.087	227.584	212.677	212.225	212.419
0.300614	0.300614	616.302	615.807	616.662	227.021	227.517	212.618	212.166	212.36
0.300979	0.300979	616.301	615.81	616.66	226.955	227.45	212.56	212.107	212.301
0.301345	0.301345	616.3	615.813	616.658	226.889	227.384	212.501	212.048	212.242
0.30171	0.30171	616.299	615.818	616.656	226.823	227.317	212.443	211.989	212.183
0.302076	0.302076	616.299	615.824	616.654	226.757	227.25	212.385	211.93	212.125
0.302442	0.302442	616.299	615.831	616.652	226.691	227.184	212.326	211.871	212.066
0.302808	0.302808	616.299	615.841	616.65	226.625	227.117	212.268	211.812	212.007
0.303174	0.303174	616.3	615.853	616.649	226.559	227.051	212.21	211.753	211.948
0.303541	0.303541	616.301	615.868	616.648	226.477	226.968	212.137	211.679	211.875
0.303907	0.303907	616.304	615.886	616.647	226.411	226.901	212.078	211.62	211.817
0.304366	0.304366	616.308	615.915	616.647	226.345	226.835	212.02	211.562	211.758
0.304733	0.304733	616.313	615.947	616.648	226.279	226.769	211.962	211.503	211.7
0.305101	0.305101	616.318	615.989	616.65	226.214	226.702	211.904	211.444	211.641
0.305468	0.305468	616.325	616.046	616.651	226.148	226.636	211.846	211.385	211.583
0.305835	0.305835	616.333	616.123	616.645	226.082	226.57	211.788	211.327	211.524
0.306204	0.306204	616.343	616.216	616.62	226.017	226.504	211.73	211.268	211.466
0.306574	0.306574	616.355	616.322	616.565	225.951	226.438	211.672	211.209	211.407
0.306946	0.306946	616.367	616.435	616.472	225.886	226.371	211.614	211.151	211.349
0.307317	0.307317	616.381	616.552	616.338	225.82	226.305	211.556	211.092	211.291
0.307688	0.307688	616.394	616.672	616.164	225.755	226.239	211.498	211.034	211.232
0.308059	0.308059	616.409	616.79	615.953	225.689	226.173	211.44	210.975	211.174
0.308431	0.308431	616.423	616.908	615.708	225.624	226.107	211.382	210.917	211.116
0.308802	0.308802	616.438	617.024	615.435	225.559	226.041	211.324	210.858	211.058
0.309173	0.309173	616.454	617.138	615.138	225.493	225.975	211.266	210.8	211

0.309545	0.309545	616.469	617.249	614.823	225.428	225.909	211.208	210.741	210.941
0.309917	0.309917	616.484	617.357	614.489	225.363	225.844	211.151	210.683	210.883
0.31029	0.31029	616.499	617.464	614.139	225.298	225.778	211.093	210.625	210.825
0.310661	0.310661	616.515	617.568	613.683	225.216	225.696	211.021	210.552	210.753
0.311127	0.311127	616.534	617.694	613.301	225.151	225.63	210.963	210.493	210.695
0.311499	0.311499	616.549	617.795	612.902	225.086	225.564	210.906	210.435	210.637
0.311871	0.311871	616.565	617.895	612.48	225.021	225.498	210.848	210.377	210.579
0.312244	0.312244	616.58	617.996	612.032	224.956	225.433	210.79	210.319	210.521
0.312617	0.312617	616.596	618.1	611.55	224.891	225.367	210.733	210.261	210.463
0.31299	0.31299	616.612	618.205	611.038	224.826	225.302	210.675	210.203	210.405
0.313362	0.313362	616.628	618.309	610.502	224.761	225.236	210.618	210.144	210.347
0.313736	0.313736	616.644	618.415	609.941	224.696	225.17	210.56	210.086	210.289
0.314109	0.314109	616.66	618.522	609.346	224.631	225.105	210.503	210.028	210.232
0.314482	0.314482	616.676	618.634	608.703	224.566	225.04	210.445	209.97	210.174
0.314856	0.314856	616.692	618.749	608.016	224.501	224.974	210.388	209.912	210.116
0.31523	0.31523	616.709	618.865	607.292	224.437	224.909	210.331	209.854	210.059
0.315604	0.315604	616.725	618.983	606.533	224.372	224.843	210.273	209.797	210.001
0.315979	0.315979	616.741	619.101	605.752	224.307	224.778	210.216	209.739	209.943
0.316352	0.316352	616.756	619.218	604.954	224.242	224.713	210.159	209.681	209.886
0.316727	0.316727	616.77	619.335	604.146	224.178	224.648	210.102	209.623	209.828
0.317102	0.317102	616.785	619.449	603.125	224.097	224.566	210.03	209.551	209.756
0.31757	0.31757	616.802	619.589	602.303	224.032	224.501	209.973	209.493	209.699
0.317945	0.317945	616.815	619.7	601.478	223.968	224.436	209.916	209.435	209.641
0.31832	0.31832	616.827	619.809	600.65	223.903	224.371	209.859	209.378	209.584
0.318695	0.318695	616.839	619.915	599.82	223.839	224.306	209.802	209.32	209.526
0.31907	0.31907	616.85	620.022	598.981	223.774	224.24	209.745	209.262	209.469
0.319446	0.319446	616.86	620.127	598.136	223.71	224.175	209.688	209.205	209.412
0.319821	0.319821	616.87	620.232	597.286	223.646	224.11	209.631	209.147	209.354
0.320198	0.320198	616.879	620.335	596.432	223.581	224.046	209.574	209.089	209.297
0.320573	0.320573	616.886	620.437	595.578	223.517	223.981	209.517	209.032	209.24
0.320949	0.320949	616.893	620.538	594.725	223.453	223.916	209.46	208.974	209.182
0.321326	0.321326	616.899	620.637	593.877	223.388	223.851	209.403	208.917	209.125
0.321702	0.321702	616.904	620.734	593.037	223.324	223.786	209.346	208.86	209.068
0.322079	0.322079	616.908	620.828	592.205	223.26	223.721	209.289	208.802	209.011
0.322456	0.322456	616.912	620.921	591.381	223.196	223.657	209.233	208.745	208.954
0.322833	0.322833	616.914	621.012	590.568	223.132	223.592	209.176	208.687	208.897
0.32321	0.32321	616.916	621.102	589.764	223.068	223.527	209.119	208.63	208.84
0.323587	0.323587	616.918	621.187	588.971	223.004	223.463	209.062	208.573	208.783
0.323964	0.323964	616.918	621.272	587.994	222.924	223.382	208.992	208.501	208.711
0.324436	0.324436	616.917	621.376	587.227	222.86	223.317	208.935	208.444	208.654
0.324814	0.324814	616.916	621.455	586.473	222.796	223.253	208.878	208.387	208.597
0.325192	0.325192	616.914	621.533	585.73	222.732	223.188	208.822	208.33	208.541
0.32557	0.32557	616.911	621.61	584.999	222.668	223.124	208.765	208.273	208.484
0.325949	0.325949	616.908	621.684	584.279	222.604	223.059	208.709	208.215	208.427
0.326327	0.326327	616.904	621.756	583.568	222.54	222.995	208.652	208.158	208.37
0.326706	0.326706	616.9	621.828	582.87	222.477	222.931	208.596	208.101	208.313
0.327084	0.327084	616.895	621.898	582.183	222.413	222.866	208.539	208.044	208.256

0.327463	0.327463	616.889	621.965	581.51	222.349	222.802	208.483	207.987	208.2
0.327842	0.327842	616.883	622.031	580.851	222.285	222.738	208.427	207.93	208.143
0.328222	0.328222	616.876	622.094	580.203	222.222	222.673	208.37	207.873	208.086
0.328602	0.328602	616.869	622.157	579.567	222.158	222.609	208.314	207.817	208.03
0.328981	0.328981	616.861	622.217	578.943	222.095	222.545	208.258	207.76	207.973
0.329361	0.329361	616.853	622.277	578.329	222.031	222.481	208.201	207.703	207.916
0.329741	0.329741	616.844	622.334	577.727	221.968	222.417	208.145	207.646	207.86
0.330121	0.330121	616.835	622.39	577.137	221.904	222.353	208.089	207.589	207.803
0.330501	0.330501	616.826	622.443	576.557	221.841	222.289	208.033	207.532	207.747
0.330882	0.330882	616.816	622.496	575.847	221.761	222.209	207.963	207.462	207.676
0.331358	0.331358	616.803	622.561	575.291	221.698	222.145	207.907	207.405	207.62
0.331739	0.331739	616.792	622.609	574.747	221.635	222.081	207.851	207.348	207.563
0.33212	0.33212	616.781	622.658	574.211	221.571	222.017	207.795	207.292	207.507
0.332502	0.332502	616.77	622.705	573.687	221.508	221.953	207.738	207.235	207.451
0.332882	0.332882	616.758	622.75	573.173	221.445	221.889	207.683	207.178	207.394
0.333264	0.333264	616.746	622.795	572.669	221.382	221.825	207.627	207.122	207.338
0.333646	0.333646	616.733	622.839	572.175	221.318	221.762	207.571	207.065	207.282
0.334028	0.334028	616.721	622.881	571.691	221.255	221.698	207.515	207.009	207.226
0.33441	0.33441	616.708	622.923	571.217	221.192	221.634	207.459	206.952	207.169
0.334792	0.334792	616.694	622.964	570.752	221.129	221.57	207.403	206.896	207.113
0.335174	0.335174	616.681	623.004	570.297	221.066	221.507	207.347	206.84	207.057
0.335557	0.335557	616.667	623.043	569.852	221.003	221.443	207.291	206.783	207.001
0.335939	0.335939	616.653	623.081	569.415	220.94	221.38	207.236	206.727	206.945
0.336322	0.336322	616.639	623.119	568.987	220.877	221.316	207.18	206.671	206.889
0.336706	0.336706	616.624	623.155	568.568	220.814	221.253	207.124	206.614	206.833
0.337089	0.337089	616.609	623.191	568.158	220.751	221.189	207.069	206.558	206.777
0.337473	0.337473	616.594	623.226	567.756	220.688	221.126	207.013	206.502	206.721
0.337856	0.337856	616.579	623.258	567.265	220.61	221.046	206.943	206.432	206.651
0.33824	0.33824	616.564	623.292	566.881	220.547	220.983	206.888	206.375	206.595
0.33872	0.33872	616.544	623.332	566.506	220.484	220.92	206.832	206.319	206.539
0.339104	0.339104	616.528	623.363	566.138	220.421	220.856	206.777	206.263	206.483
0.339488	0.339488	616.513	623.393	565.777	220.359	220.793	206.721	206.207	206.427
0.339873	0.339873	616.497	623.423	565.424	220.296	220.73	206.666	206.151	206.372
0.340258	0.340258	616.48	623.453	565.074	220.234	220.667	206.61	206.095	206.316
0.340642	0.340642	616.464	623.49	564.702	220.171	220.603	206.555	206.039	206.26
0.341027	0.341027	616.447	623.54	564.292	220.108	220.54	206.5	205.983	206.204
0.341412	0.341412	616.428	623.599	563.851	220.046	220.477	206.444	205.927	206.149
0.341798	0.341798	616.409	623.668	563.386	219.983	220.414	206.389	205.871	206.093
0.342183	0.342183	616.386	623.745	562.909	219.921	220.351	206.334	205.815	206.037
0.342569	0.342569	616.362	623.826	562.424	219.858	220.288	206.278	205.759	205.982
0.342955	0.342955	616.335	623.909	561.943	219.796	220.225	206.223	205.704	205.926
0.343341	0.343341	616.306	623.994	561.466	219.734	220.162	206.168	205.648	205.871
0.343727	0.343727	616.276	624.079	560.998	219.671	220.099	206.113	205.592	205.815
0.344112	0.344112	616.243	624.165	560.542	219.609	220.036	206.058	205.536	205.76
0.344499	0.344499	616.208	624.249	560.099	219.547	219.973	206.002	205.481	205.704
0.344886	0.344886	616.172	624.333	559.565	219.469	219.895	205.934	205.411	205.635
0.345369	0.345369	616.125	624.435	559.156	219.407	219.832	205.878	205.355	205.58

0.345755	0.345755	616.086	624.513	558.762	219.345	219.769	205.823	205.3	205.524
0.346142	0.346142	616.047	624.59	558.382	219.282	219.707	205.768	205.244	205.469
0.346529	0.346529	616.006	624.665	558.017	219.22	219.644	205.713	205.189	205.414
0.346917	0.346917	615.965	624.738	557.666	219.158	219.581	205.659	205.133	205.358
0.347304	0.347304	615.924	624.809	557.328	219.096	219.519	205.604	205.078	205.303
0.347692	0.347692	615.882	624.877	557.003	219.034	219.456	205.549	205.022	205.248
0.348079	0.348079	615.84	624.944	556.69	218.972	219.393	205.494	204.967	205.193
0.348467	0.348467	615.798	625.009	556.388	218.91	219.331	205.439	204.911	205.137
0.348855	0.348855	615.756	625.072	556.097	218.848	219.268	205.384	204.856	205.082
0.349243	0.349243	615.714	625.133	555.817	218.786	219.206	205.329	204.801	205.027
0.349632	0.349632	615.672	625.192	555.548	218.725	219.144	205.275	204.745	204.972
0.350023	0.350023	615.63	625.25	555.288	218.663	219.081	205.22	204.69	204.917
0.350414	0.350414	615.588	625.307	555.039	218.601	219.019	205.165	204.635	204.862
0.350805	0.350805	615.545	625.354	554.795	218.539	218.956	205.111	204.579	204.807
0.351196	0.351196	615.503	625.397	554.561	218.477	218.894	205.056	204.524	204.752
0.351587	0.351587	615.461	625.44	554.28	218.4	218.816	204.988	204.455	204.683
0.351978	0.351978	615.418	625.479	554.066	218.339	218.754	204.933	204.4	204.628
0.352468	0.352468	615.366	625.528	553.859	218.277	218.692	204.879	204.345	204.574
0.35286	0.35286	615.324	625.565	553.661	218.215	218.63	204.824	204.29	204.519
0.353251	0.353251	615.283	625.6	553.47	218.154	218.568	204.77	204.235	204.464
0.353643	0.353643	615.242	625.634	553.285	218.092	218.505	204.715	204.18	204.409
0.354035	0.354035	615.201	625.666	553.108	218.031	218.443	204.661	204.125	204.354
0.354427	0.354427	615.161	625.697	552.938	217.969	218.381	204.606	204.07	204.3
0.35482	0.35482	615.121	625.726	552.773	217.908	218.319	204.552	204.015	204.245
0.355212	0.355212	615.081	625.755	552.615	217.847	218.257	204.497	203.96	204.19
0.355604	0.355604	615.041	625.781	552.462	217.785	218.195	204.443	203.905	204.136
0.355996	0.355996	615.002	625.807	552.315	217.724	218.133	204.389	203.85	204.081
0.356389	0.356389	614.963	625.832	552.174	217.663	218.072	204.335	203.795	204.026
0.356782	0.356782	614.924	625.855	552.037	217.601	218.01	204.28	203.74	203.972
0.357174	0.357174	614.886	625.877	551.906	217.54	217.948	204.226	203.686	203.917
0.357567	0.357567	614.848	625.899	551.78	217.479	217.886	204.172	203.631	203.863
0.35796	0.35796	614.81	625.919	551.658	217.418	217.824	204.118	203.576	203.808
0.358353	0.358353	614.773	625.938	551.541	217.356	217.763	204.064	203.521	203.754
0.358746	0.358746	614.736	625.956	551.4	217.28	217.686	203.996	203.453	203.686
0.359238	0.359238	614.69	625.977	551.293	217.219	217.624	203.942	203.398	203.631
0.359631	0.359631	614.654	625.993	551.189	217.158	217.562	203.888	203.344	203.577
0.360025	0.360025	614.618	626.008	551.09	217.097	217.501	203.834	203.289	203.523
0.360419	0.360419	614.583	626.021	550.994	217.036	217.439	203.78	203.235	203.468
0.360813	0.360813	614.548	626.033	550.903	216.975	217.378	203.726	203.18	203.414
0.361206	0.361206	614.513	626.04	550.819	216.914	217.316	203.672	203.126	203.36
0.3616	0.3616	614.479	626.022	550.761	216.853	217.255	203.618	203.071	203.306
0.361994	0.361994	614.45	625.931	550.761	216.792	217.193	203.564	203.017	203.251
0.362388	0.362388	614.432	625.76	551.363	216.731	217.132	203.51	202.962	203.197
0.362783	0.362783	614.421	625.593	551.879	216.671	217.07	203.457	202.908	203.143
0.363177	0.363177	614.414	625.463	551.922	216.61	217.009	203.403	202.854	203.089
0.363571	0.363571	614.411	625.368	551.913	216.549	216.948	203.349	202.799	203.035
0.363966	0.363966	614.41	625.302	551.879	216.488	216.886	203.295	202.745	202.981

0.364361	0.364361	614.409	625.26	551.82	216.428	216.825	203.242	202.691	202.927
0.364755	0.364755	614.407	625.237	551.742	216.367	216.764	203.188	202.636	202.873
0.36515	0.36515	614.402	625.228	551.651	216.306	216.703	203.134	202.582	202.819
0.365545	0.365545	614.394	625.228	551.552	216.246	216.642	203.081	202.528	202.765
0.36594	0.36594	614.383	625.225	551.461	216.185	216.581	203.027	202.474	202.711
0.366335	0.366335	614.371	625.194	551.392	216.11	216.504	202.96	202.406	202.644
0.366829	0.366829	614.357	625.125	551.359	216.049	216.443	202.907	202.352	202.59
0.367224	0.367224	614.347	625.076	551.32	215.989	216.382	202.853	202.298	202.536
0.36762	0.36762	614.337	625.041	551.27	215.928	216.321	202.8	202.244	202.482
0.368015	0.368015	614.328	625.007	551.219	215.868	216.26	202.746	202.19	202.428
0.368411	0.368411	614.318	624.96	551.182	215.808	216.199	202.693	202.136	202.374
0.368806	0.368806	614.31	624.906	551.152	215.747	216.138	202.639	202.082	202.321
0.369202	0.369202	614.302	624.862	551.115	215.687	216.078	202.586	202.028	202.267
0.369597	0.369597	614.294	624.825	551.073	215.627	216.017	202.533	201.974	202.213
0.369993	0.369993	614.287	624.785	551.034	215.566	215.956	202.479	201.92	202.16
0.370388	0.370388	614.28	624.743	550.998	215.506	215.895	202.426	201.866	202.106
0.370784	0.370784	614.273	624.703	550.962	215.446	215.834	202.373	201.813	202.053
0.37118	0.37118	614.265	624.668	550.923	215.386	215.774	202.319	201.759	201.999
0.371575	0.371575	614.258	624.634	550.883	215.326	215.713	202.266	201.705	201.945
0.371971	0.371971	614.251	624.602	550.844	215.266	215.652	202.213	201.651	201.892
0.372367	0.372367	614.243	624.569	550.806	215.206	215.592	202.16	201.598	201.839
0.372763	0.372763	614.235	624.537	550.768	215.146	215.531	202.107	201.544	201.785
0.373158	0.373158	614.227	624.504	550.723	215.071	215.455	202.04	201.477	201.718
0.373653	0.373653	614.217	624.462	550.689	215.011	215.395	201.987	201.423	201.665
0.374049	0.374049	614.209	624.424	550.659	214.951	215.334	201.934	201.37	201.612
0.374444	0.374444	614.201	624.384	550.631	214.891	215.274	201.881	201.316	201.558
0.37484	0.37484	614.194	624.346	550.603	214.831	215.214	201.828	201.262	201.505
0.375236	0.375236	614.187	624.31	550.574	214.771	215.153	201.775	201.209	201.452
0.375632	0.375632	614.181	624.277	550.543	214.711	215.093	201.722	201.155	201.398
0.376027	0.376027	614.174	624.245	550.512	214.652	215.033	201.669	201.102	201.345
0.376423	0.376423	614.167	624.215	550.481	214.592	214.972	201.617	201.049	201.292
0.376819	0.376819	614.16	624.187	550.449	214.532	214.912	201.564	200.995	201.239
0.377214	0.377214	614.152	624.159	550.417	214.472	214.852	201.511	200.942	201.186
0.37761	0.37761	614.145	624.133	550.385	214.413	214.792	201.458	200.888	201.132
0.378005	0.378005	614.137	624.107	550.354	214.353	214.731	201.405	200.835	201.079
0.378401	0.378401	614.129	624.084	550.322	214.294	214.671	201.353	200.782	201.026
0.378796	0.378796	614.121	624.06	550.29	214.234	214.611	201.3	200.728	200.973
0.379192	0.379192	614.112	624.038	550.259	214.175	214.551	201.247	200.675	200.92
0.379587	0.379587	614.104	624.015	550.228	214.115	214.491	201.195	200.622	200.867
0.379983	0.379983	614.095	623.994	550.197	214.056	214.431	201.142	200.569	200.814
0.380379	0.380379	614.086	623.973	550.159	213.981	214.356	201.076	200.502	200.748
0.380873	0.380873	614.074	623.947	550.128	213.922	214.296	201.024	200.449	200.695
0.381269	0.381269	614.065	623.926	550.099	213.863	214.236	200.971	200.396	200.642
0.381665	0.381665	614.056	623.906	550.069	213.803	214.176	200.919	200.343	200.59
0.38206	0.38206	614.046	623.887	550.04	213.744	214.116	200.866	200.29	200.537
0.382456	0.382456	614.037	623.869	550.011	213.685	214.057	200.814	200.237	200.484
0.382852	0.382852	614.027	623.851	549.982	213.625	213.997	200.761	200.184	200.431

0.383247	0.383247	614.018	623.834	549.953	213.566	213.937	200.709	200.131	200.379
0.383643	0.383643	614.008	623.817	549.924	213.507	213.877	200.656	200.078	200.326
0.384039	0.384039	613.998	623.799	549.896	213.448	213.817	200.604	200.025	200.273
0.384434	0.384434	613.988	623.784	549.868	213.389	213.758	200.552	199.972	200.22
0.38483	0.38483	613.978	623.769	549.84	213.33	213.698	200.499	199.919	200.168
0.385226	0.385226	613.968	623.755	549.812	213.271	213.639	200.447	199.867	200.115
0.385622	0.385622	613.958	623.74	549.784	213.212	213.579	200.395	199.814	200.063
0.386018	0.386018	613.948	623.727	549.757	213.153	213.519	200.343	199.761	200.01
0.386414	0.386414	613.938	623.713	549.73	213.094	213.46	200.29	199.708	199.958
0.38681	0.38681	613.927	623.7	549.702	213.035	213.4	200.238	199.656	199.905
0.387207	0.387207	613.917	623.688	549.669	212.961	213.326	200.173	199.59	199.84
0.387603	0.387603	613.907	623.676	549.642	212.902	213.267	200.121	199.537	199.787
0.388098	0.388098	613.894	623.661	549.615	212.843	213.207	200.069	199.484	199.735
0.388495	0.388495	613.883	623.651	549.589	212.784	213.148	200.017	199.432	199.682
0.388891	0.388891	613.872	623.64	549.563	212.726	213.089	199.965	199.379	199.63
0.389288	0.389288	613.862	623.63	549.537	212.667	213.029	199.913	199.327	199.578
0.389685	0.389685	613.851	623.62	549.511	212.608	212.97	199.861	199.274	199.525
0.390081	0.390081	613.84	623.61	549.486	212.549	212.911	199.809	199.222	199.473
0.390478	0.390478	613.829	623.601	549.46	212.491	212.852	199.757	199.169	199.421
0.390875	0.390875	613.819	623.593	549.435	212.432	212.792	199.705	199.117	199.369
0.391272	0.391272	613.808	623.585	549.41	212.374	212.733	199.653	199.064	199.317
0.39167	0.39167	613.797	623.577	549.385	212.315	212.674	199.601	199.012	199.264
0.392067	0.392067	613.786	623.568	549.36	212.257	212.615	199.549	198.96	199.212
0.392465	0.392465	613.775	623.561	549.335	212.198	212.556	199.498	198.907	199.16
0.392862	0.392862	613.764	623.554	549.311	212.14	212.497	199.446	198.855	199.108
0.39326	0.39326	613.753	623.547	549.287	212.081	212.438	199.394	198.803	199.056
0.39366	0.39366	613.742	623.541	549.263	212.023	212.379	199.342	198.75	199.004
0.39406	0.39406	613.731	623.535	549.239	211.964	212.32	199.291	198.698	198.952
0.39446	0.39446	613.72	623.529	549.215	211.906	212.261	199.239	198.646	198.9
0.39486	0.39486	613.709	623.524	549.186	211.833	212.187	199.175	198.581	198.835
0.395361	0.395361	613.695	623.517	549.163	211.775	212.129	199.123	198.529	198.783
0.395761	0.395761	613.684	623.512	549.14	211.716	212.07	199.071	198.476	198.731
0.396162	0.396162	613.673	623.508	549.117	211.658	212.011	199.02	198.424	198.679
0.396563	0.396563	613.662	623.503	549.094	211.6	211.952	198.968	198.372	198.628
0.396963	0.396963	613.65	623.499	549.072	211.542	211.894	198.917	198.32	198.576
0.397364	0.397364	613.64	623.495	549.05	211.484	211.835	198.865	198.268	198.524
0.397765	0.397765	613.628	623.492	549.027	211.426	211.776	198.814	198.216	198.472
0.398167	0.398167	613.617	623.489	549.005	211.367	211.718	198.763	198.164	198.421
0.398568	0.398568	613.606	623.486	548.983	211.309	211.659	198.711	198.112	198.369
0.398969	0.398969	613.595	623.483	548.962	211.251	211.6	198.66	198.06	198.317
0.399371	0.399371	613.583	623.481	548.94	211.193	211.542	198.608	198.009	198.266
0.399772	0.399772	613.572	623.479	548.919	211.135	211.483	198.557	197.957	198.214
0.400174	0.400174	613.561	623.477	548.898	211.077	211.425	198.506	197.905	198.162
0.400575	0.400575	613.55	623.475	548.877	211.02	211.366	198.455	197.853	198.111
0.400977	0.400977	613.538	623.473	548.856	210.962	211.308	198.403	197.801	198.059
0.401379	0.401379	613.527	623.472	548.836	210.904	211.25	198.352	197.749	198.008
0.401781	0.401781	613.516	623.47	548.811	210.832	211.177	198.288	197.685	197.943

0.402284	0.402284	613.502	623.47	548.79	210.774	211.118	198.237	197.633	197.892
0.402686	0.402686	613.49	623.469	548.77	210.716	211.06	198.186	197.582	197.84
0.403088	0.403088	613.479	623.468	548.751	210.658	211.002	198.135	197.53	197.789
0.403491	0.403491	613.468	623.464	548.731	210.601	210.944	198.084	197.478	197.738
0.403893	0.403893	613.456	623.46	548.711	210.543	210.885	198.033	197.427	197.686
0.404296	0.404296	613.444	623.453	548.69	210.485	210.827	197.982	197.375	197.635
0.404699	0.404699	613.432	623.447	548.67	210.428	210.769	197.931	197.324	197.584
0.405102	0.405102	613.419	623.44	548.65	210.37	210.711	197.88	197.272	197.532
0.405505	0.405505	613.407	623.434	548.63	210.313	210.653	197.829	197.221	197.481
0.405908	0.405908	613.394	623.427	548.61	210.255	210.595	197.778	197.169	197.43
0.406311	0.406311	613.381	623.421	548.591	210.198	210.537	197.727	197.118	197.379
0.406715	0.406715	613.368	623.415	548.572	210.14	210.479	197.676	197.066	197.328
0.407118	0.407118	613.355	623.41	548.553	210.083	210.421	197.625	197.015	197.277
0.407522	0.407522	613.342	623.405	548.534	210.025	210.363	197.575	196.964	197.225
0.407925	0.407925	613.329	623.4	548.515	209.968	210.305	197.524	196.912	197.174
0.408329	0.408329	613.316	623.395	548.497	209.911	210.247	197.473	196.861	197.123
0.408733	0.408733	613.303	623.39	548.479	209.853	210.189	197.422	196.81	197.072
0.409137	0.409137	613.29	623.387	548.456	209.782	210.117	197.359	196.746	197.008
0.409642	0.409642	613.273	623.382	548.438	209.724	210.059	197.308	196.695	196.957
0.410046	0.410046	613.26	623.378	548.42	209.667	210.001	197.258	196.643	196.907
0.410451	0.410451	613.246	623.376	548.403	209.61	209.944	197.207	196.592	196.856
0.410855	0.410855	613.233	623.374	548.385	209.553	209.886	197.156	196.541	196.805
0.41126	0.41126	613.219	623.371	548.367	209.496	209.828	197.106	196.49	196.754
0.411664	0.411664	613.205	623.37	548.35	209.439	209.771	197.055	196.439	196.703
0.412069	0.412069	613.192	623.37	548.332	209.382	209.713	197.005	196.388	196.652
0.412473	0.412473	613.178	623.37	548.314	209.325	209.656	196.954	196.337	196.601
0.412878	0.412878	613.163	623.373	548.295	209.268	209.598	196.904	196.286	196.551
0.413283	0.413283	613.148	623.375	548.277	209.211	209.54	196.853	196.235	196.5
0.413688	0.413688	613.133	623.378	548.258	209.154	209.483	196.803	196.184	196.449
0.414093	0.414093	613.118	623.382	548.24	209.097	209.426	196.753	196.133	196.398
0.414499	0.414499	613.102	623.387	548.221	209.04	209.368	196.702	196.082	196.348
0.414904	0.414904	613.087	623.393	548.203	208.983	209.311	196.652	196.031	196.297
0.415309	0.415309	613.07	623.399	548.184	208.926	209.253	196.602	195.98	196.247
0.415715	0.415715	613.053	623.406	548.166	208.869	209.196	196.551	195.93	196.196
0.41612	0.41612	613.036	623.413	548.147	208.812	209.139	196.501	195.879	196.145
0.416526	0.416526	613.019	623.421	548.124	208.742	209.067	196.438	195.815	196.082
0.417033	0.417033	612.997	623.431	548.106	208.685	209.01	196.388	195.765	196.032
0.417439	0.417439	612.979	623.439	548.089	208.628	208.953	196.338	195.714	195.981
0.417845	0.417845	612.96	623.447	548.071	208.571	208.895	196.288	195.663	195.931
0.41825	0.41825	612.942	623.456	548.054	208.515	208.838	196.238	195.613	195.88
0.418657	0.418657	612.923	623.465	548.037	208.458	208.781	196.188	195.562	195.83
0.419063	0.419063	612.904	623.474	548.02	208.402	208.724	196.138	195.511	195.78
0.419469	0.419469	612.885	623.483	548.003	208.345	208.667	196.088	195.461	195.729
0.419875	0.419875	612.866	623.493	547.987	208.289	208.61	196.038	195.41	195.679
0.420281	0.420281	612.846	623.502	547.972	208.232	208.553	195.988	195.36	195.629
0.420687	0.420687	612.826	623.512	547.956	208.176	208.496	195.938	195.309	195.578
0.421094	0.421094	612.807	623.522	547.941	208.119	208.439	195.888	195.259	195.528

0.4215	0.4215	612.786	623.531	547.927	208.063	208.382	195.838	195.208	195.478
0.421907	0.421907	612.766	623.541	547.912	208.007	208.325	195.788	195.158	195.428
0.422314	0.422314	612.746	623.552	547.898	207.95	208.268	195.738	195.107	195.378
0.422721	0.422721	612.726	623.561	547.885	207.894	208.212	195.688	195.057	195.327
0.423127	0.423127	612.706	623.57	547.872	207.838	208.155	195.638	195.007	195.277
0.423534	0.423534	612.685	623.58	547.859	207.781	208.098	195.589	194.956	195.227
0.423941	0.423941	612.664	623.589	547.847	207.725	208.041	195.539	194.906	195.177
0.424349	0.424349	612.644	623.598	547.833	207.655	207.97	195.477	194.843	195.115
0.424858	0.424858	612.618	623.61	547.821	207.599	207.914	195.427	194.793	195.065
0.425265	0.425265	612.597	623.619	547.811	207.543	207.857	195.377	194.743	195.015
0.425672	0.425672	612.577	623.627	547.8	207.487	207.8	195.328	194.693	194.965
0.426079	0.426079	612.556	623.635	547.791	207.43	207.744	195.278	194.643	194.915
0.426487	0.426487	612.535	623.643	547.782	207.374	207.687	195.228	194.592	194.865
0.426894	0.426894	612.514	623.652	547.773	207.318	207.631	195.179	194.542	194.815
0.427301	0.427301	612.493	623.66	547.765	207.262	207.574	195.129	194.492	194.765
0.427709	0.427709	612.472	623.667	547.757	207.206	207.518	195.08	194.442	194.715
0.428116	0.428116	612.452	623.674	547.75	207.151	207.461	195.03	194.392	194.666
0.428524	0.428524	612.431	623.681	547.743	207.095	207.405	194.981	194.342	194.616
0.428931	0.428931	612.41	623.688	547.737	207.039	207.348	194.931	194.292	194.566
0.429339	0.429339	612.389	623.693	547.731	206.983	207.292	194.882	194.242	194.516
0.429747	0.429747	612.369	623.7	547.726	206.927	207.236	194.833	194.192	194.467
0.430154	0.430154	612.348	623.705	547.721	206.871	207.179	194.783	194.142	194.417
0.430562	0.430562	612.328	623.711	547.717	206.816	207.123	194.734	194.093	194.367
0.43097	0.43097	612.307	623.717	547.713	206.76	207.067	194.684	194.043	194.318
0.431377	0.431377	612.286	623.721	547.709	206.69	206.997	194.623	193.98	194.256
0.431887	0.431887	612.261	623.727	547.707	206.635	206.94	194.574	193.931	194.206
0.432295	0.432295	612.24	623.732	547.704	206.579	206.884	194.524	193.881	194.157
0.432703	0.432703	612.22	623.735	547.703	206.523	206.828	194.475	193.831	194.107
0.433111	0.433111	612.2	623.74	547.701	206.468	206.772	194.426	193.781	194.058
0.433519	0.433519	612.179	623.743	547.701	206.412	206.716	194.377	193.732	194.008
0.433927	0.433927	612.159	623.746	547.7	206.357	206.66	194.328	193.682	193.959
0.434335	0.434335	612.139	623.749	547.701	206.301	206.604	194.279	193.632	193.909
0.434743	0.434743	612.118	623.751	547.701	206.246	206.548	194.229	193.583	193.86
0.435151	0.435151	612.097	623.754	547.702	206.19	206.492	194.18	193.533	193.811
0.435559	0.435559	612.077	623.756	547.704	206.135	206.436	194.131	193.484	193.761
0.435968	0.435968	612.056	623.759	547.705	206.08	206.38	194.082	193.434	193.712
0.436376	0.436376	612.035	623.761	547.708	206.024	206.324	194.033	193.385	193.663
0.436784	0.436784	612.014	623.762	547.711	205.969	206.268	193.984	193.335	193.613
0.437198	0.437198	611.993	623.763	547.714	205.914	206.213	193.935	193.286	193.564
0.437606	0.437606	611.971	623.764	547.718	205.858	206.157	193.887	193.236	193.515
0.438018	0.438018	611.95	623.764	547.722	205.803	206.101	193.838	193.187	193.466
0.438429	0.438429	611.928	623.765	547.728	205.734	206.031	193.777	193.125	193.404
0.43884	0.43884	611.906	623.765	547.733	205.679	205.976	193.728	193.076	193.355
0.439354	0.439354	611.878	623.765	547.739	205.624	205.92	193.679	193.026	193.306
0.439765	0.439765	611.855	623.764	547.745	205.569	205.864	193.63	192.977	193.257
0.440176	0.440176	611.833	623.763	547.751	205.514	205.809	193.581	192.928	193.208
0.440587	0.440587	611.81	623.763	547.758	205.459	205.753	193.533	192.879	193.159

0.440998	0.440998	611.787	623.762	547.765	205.403	205.698	193.484	192.829	193.11
0.441408	0.441408	611.764	623.76	547.773	205.348	205.642	193.435	192.78	193.061
0.441819	0.441819	611.74	623.758	547.781	205.294	205.587	193.387	192.731	193.012
0.44223	0.44223	611.716	623.757	547.789	205.239	205.531	193.338	192.682	192.963
0.442641	0.442641	611.693	623.755	547.798	205.184	205.476	193.289	192.633	192.914
0.443052	0.443052	611.669	623.753	547.807	205.129	205.42	193.241	192.584	192.865
0.443463	0.443463	611.645	623.751	547.817	205.074	205.365	193.192	192.535	192.816
0.443873	0.443873	611.622	623.749	547.827	205.019	205.31	193.144	192.486	192.768
0.444284	0.444284	611.597	623.746	547.837	204.964	205.254	193.095	192.437	192.719
0.444695	0.444695	611.573	623.744	547.848	204.909	205.199	193.047	192.388	192.67
0.445105	0.445105	611.55	623.742	547.859	204.855	205.144	192.998	192.339	192.621
0.445516	0.445516	611.526	623.739	547.871	204.8	205.089	192.95	192.29	192.572
0.445927	0.445927	611.502	623.737	547.885	204.732	205.02	192.889	192.228	192.512
0.44644	0.44644	611.472	623.734	547.897	204.677	204.964	192.841	192.18	192.463
0.44685	0.44685	611.448	623.732	547.91	204.622	204.909	192.793	192.131	192.414
0.447261	0.447261	611.424	623.729	547.923	204.568	204.854	192.744	192.082	192.366
0.447672	0.447672	611.4	623.727	547.936	204.513	204.799	192.696	192.033	192.317
0.448082	0.448082	611.377	623.724	547.95	204.459	204.744	192.648	191.984	192.269
0.448493	0.448493	611.353	623.722	547.963	204.404	204.689	192.6	191.935	192.22
0.448903	0.448903	611.33	623.719	547.978	204.35	204.634	192.551	191.887	192.171
0.449313	0.449313	611.307	623.716	547.992	204.295	204.579	192.503	191.838	192.123
0.449724	0.449724	611.283	623.714	548.007	204.241	204.524	192.455	191.789	192.074
0.450134	0.450134	611.26	623.711	548.022	204.186	204.469	192.407	191.741	192.026
0.450545	0.450545	611.237	623.709	548.037	204.132	204.414	192.359	191.692	191.978
0.450956	0.450956	611.214	623.706	548.053	204.078	204.359	192.311	191.643	191.929
0.451366	0.451366	611.191	623.703	548.069	204.023	204.305	192.262	191.595	191.881
0.451777	0.451777	611.169	623.7	548.085	203.969	204.25	192.214	191.546	191.833
0.452187	0.452187	611.146	623.698	548.102	203.915	204.195	192.166	191.498	191.784
0.452598	0.452598	611.124	623.695	548.118	203.861	204.14	192.118	191.449	191.736
0.453008	0.453008	611.101	623.693	548.135	203.806	204.086	192.07	191.401	191.688
0.453419	0.453419	611.079	623.691	548.153	203.752	204.031	192.022	191.352	191.639
0.453829	0.453829	611.057	623.688	548.175	203.684	203.963	191.963	191.292	191.579
0.454342	0.454342	611.03	623.685	548.193	203.63	203.908	191.915	191.243	191.531
0.454753	0.454753	611.009	623.683	548.211	203.576	203.853	191.867	191.195	191.483
0.455163	0.455163	610.987	623.68	548.229	203.522	203.799	191.819	191.146	191.435
0.455574	0.455574	610.966	623.678	548.248	203.468	203.744	191.771	191.098	191.386
0.455984	0.455984	610.945	623.676	548.267	203.414	203.69	191.723	191.05	191.338
0.456394	0.456394	610.924	623.673	548.286	203.36	203.635	191.675	191.002	191.29
0.456805	0.456805	610.903	623.67	548.305	203.306	203.581	191.628	190.953	191.242
0.457215	0.457215	610.882	623.668	548.325	203.252	203.526	191.58	190.905	191.194
0.457625	0.457625	610.862	623.666	548.344	203.198	203.472	191.532	190.857	191.146
0.458036	0.458036	610.842	623.664	548.365	203.144	203.417	191.485	190.809	191.098
0.458446	0.458446	610.822	623.662	548.385	203.091	203.363	191.437	190.76	191.05
0.458856	0.458856	610.802	623.66	548.405	203.037	203.309	191.389	190.712	191.002
0.459267	0.459267	610.783	623.658	548.426	202.983	203.255	191.342	190.664	190.954
0.459677	0.459677	610.763	623.657	548.447	202.929	203.2	191.294	190.616	190.907
0.460088	0.460088	610.744	623.655	548.468	202.876	203.146	191.247	190.568	190.859

0.460498	0.460498	610.725	623.654	548.489	202.822	203.092	191.199	190.52	190.811
0.460908	0.460908	610.706	623.653	548.516	202.755	203.024	191.14	190.46	190.751
0.461421	0.461421	610.682	623.651	548.538	202.701	202.97	191.092	190.412	190.703
0.461831	0.461831	610.663	623.649	548.559	202.647	202.916	191.045	190.364	190.656
0.462241	0.462241	610.645	623.647	548.581	202.594	202.862	190.997	190.316	190.608
0.462652	0.462652	610.627	623.644	548.604	202.54	202.808	190.95	190.268	190.56
0.463062	0.463062	610.609	623.64	548.626	202.487	202.754	190.903	190.22	190.513
0.463472	0.463472	610.592	623.637	548.648	202.433	202.7	190.855	190.172	190.465
0.463882	0.463882	610.574	623.631	548.671	202.38	202.646	190.808	190.125	190.417
0.464293	0.464293	610.558	623.624	548.693	202.326	202.592	190.761	190.077	190.37
0.464703	0.464703	610.541	623.617	548.716	202.273	202.538	190.713	190.029	190.322
0.465113	0.465113	610.525	623.61	548.738	202.22	202.484	190.666	189.981	190.275
0.465523	0.465523	610.509	623.602	548.761	202.166	202.43	190.619	189.934	190.227
0.465933	0.465933	610.494	623.593	548.784	202.113	202.376	190.572	189.886	190.18
0.466343	0.466343	610.479	623.584	548.807	202.06	202.322	190.524	189.838	190.132
0.466753	0.466753	610.465	623.574	548.83	202.006	202.269	190.477	189.79	190.085
0.467164	0.467164	610.451	623.564	548.853	201.953	202.215	190.43	189.743	190.037
0.467574	0.467574	610.437	623.553	548.876	201.9	202.161	190.383	189.695	189.99
0.467984	0.467984	610.424	623.542	548.899	201.847	202.107	190.336	189.648	189.943
0.468394	0.468394	610.411	623.531	548.928	201.78	202.04	190.277	189.588	189.883
0.468907	0.468907	610.395	623.516	548.951	201.727	201.987	190.23	189.541	189.836
0.469317	0.469317	610.383	623.504	548.974	201.674	201.933	190.183	189.493	189.789
0.469727	0.469727	610.371	623.492	548.998	201.621	201.879	190.136	189.446	189.741
0.470137	0.470137	610.359	623.48	549.021	201.568	201.826	190.089	189.398	189.694
0.470548	0.470548	610.348	623.467	549.044	201.515	201.772	190.042	189.351	189.647
0.470958	0.470958	610.337	623.453	549.068	201.462	201.719	189.995	189.303	189.6
0.471368	0.471368	610.326	623.438	549.091	201.409	201.665	189.948	189.256	189.553
0.471778	0.471778	610.316	623.423	549.114	201.356	201.612	189.901	189.208	189.505
0.472188	0.472188	610.306	623.406	549.138	201.303	201.558	189.855	189.161	189.458
0.472598	0.472598	610.296	623.389	549.161	201.25	201.505	189.808	189.114	189.411
0.473008	0.473008	610.287	623.37	549.184	201.197	201.452	189.761	189.067	189.364
0.473418	0.473418	610.278	623.351	549.207	201.144	201.398	189.714	189.019	189.317
0.473829	0.473829	610.27	623.331	549.23	201.091	201.345	189.668	188.972	189.27
0.474239	0.474239	610.262	623.31	549.253	201.039	201.292	189.621	188.925	189.223
0.474649	0.474649	610.254	623.288	549.276	200.986	201.238	189.574	188.878	189.176
0.475059	0.475059	610.246	623.266	549.299	200.933	201.185	189.527	188.83	189.129
0.475469	0.475469	610.239	623.243	549.321	200.88	201.132	189.481	188.783	189.082
0.475879	0.475879	610.233	623.221	549.35	200.814	201.066	189.423	188.724	189.024
0.476392	0.476392	610.225	623.192	549.372	200.762	201.012	189.376	188.677	188.977
0.476802	0.476802	610.219	623.169	549.395	200.709	200.959	189.329	188.63	188.93
0.477212	0.477212	610.213	623.146	549.417	200.657	200.906	189.283	188.583	188.883
0.477622	0.477622	610.208	623.123	549.44	200.604	200.853	189.236	188.536	188.836
0.478032	0.478032	610.202	623.1	549.462	200.551	200.8	189.19	188.489	188.789
0.478442	0.478442	610.197	623.076	549.485	200.499	200.747	189.143	188.442	188.743
0.478852	0.478852	610.192	623.053	549.507	200.446	200.694	189.097	188.395	188.696
0.479262	0.479262	610.188	623.029	549.53	200.394	200.641	189.05	188.348	188.649
0.479672	0.479672	610.183	623.006	549.552	200.342	200.588	189.004	188.301	188.602

0.480082	0.480082	610.179	622.982	549.574	200.289	200.535	188.958	188.254	188.556
0.480492	0.480492	610.175	622.958	549.596	200.237	200.482	188.911	188.208	188.509
0.480902	0.480902	610.171	622.934	549.619	200.184	200.43	188.865	188.161	188.463
0.481312	0.481312	610.167	622.909	549.641	200.132	200.377	188.819	188.114	188.416
0.481722	0.481722	610.163	622.885	549.663	200.08	200.324	188.772	188.067	188.369
0.482132	0.482132	610.16	622.862	549.685	200.028	200.271	188.726	188.02	188.323
0.482543	0.482543	610.157	622.838	549.707	199.975	200.219	188.68	187.974	188.276
0.482953	0.482953	610.153	622.815	549.729	199.923	200.166	188.634	187.927	188.23
0.483363	0.483363	610.15	622.791	549.756	199.858	200.1	188.576	187.869	188.172
0.483875	0.483875	610.147	622.763	549.778	199.806	200.047	188.53	187.822	188.125
0.484285	0.484285	610.144	622.74	549.8	199.754	199.995	188.484	187.775	188.079
0.484695	0.484695	610.141	622.717	549.821	199.701	199.942	188.438	187.729	188.032
0.485105	0.485105	610.138	622.695	549.843	199.649	199.89	188.391	187.682	187.986
0.485515	0.485515	610.136	622.672	549.865	199.597	199.837	188.345	187.636	187.94
0.485925	0.485925	610.133	622.65	549.886	199.545	199.784	188.299	187.589	187.893
0.486335	0.486335	610.131	622.627	549.908	199.493	199.732	188.253	187.543	187.847
0.486745	0.486745	610.129	622.604	549.929	199.441	199.68	188.207	187.496	187.801
0.487155	0.487155	610.127	622.58	549.951	199.389	199.627	188.161	187.45	187.755
0.487565	0.487565	610.125	622.557	549.972	199.337	199.575	188.115	187.403	187.708
0.487975	0.487975	610.123	622.534	549.993	199.286	199.522	188.069	187.357	187.662
0.488385	0.488385	610.122	622.51	550.014	199.234	199.47	188.024	187.31	187.616
0.488794	0.488794	610.12	622.486	550.035	199.182	199.418	187.978	187.264	187.57
0.489204	0.489204	610.119	622.463	550.056	199.13	199.365	187.932	187.218	187.524
0.489614	0.489614	610.117	622.439	550.077	199.078	199.313	187.886	187.171	187.478
0.490024	0.490024	610.116	622.414	550.098	199.027	199.261	187.84	187.125	187.431
0.490433	0.490433	610.115	622.389	550.123	198.962	199.196	187.783	187.067	187.374
0.490945	0.490945	610.114	622.361	550.143	198.91	199.143	187.737	187.021	187.328
0.491355	0.491355	610.113	622.346	550.164	198.859	199.091	187.692	186.975	187.282
0.491765	0.491765	610.112	622.329	550.184	198.807	199.039	187.646	186.928	187.236
0.492174	0.492174	610.11	622.31	550.204	198.755	198.987	187.6	186.882	187.19
0.492585	0.492585	610.109	622.289	550.224	198.704	198.935	187.554	186.836	187.144
0.492995	0.492995	610.108	622.266	550.244	198.652	198.883	187.509	186.79	187.098
0.493404	0.493404	610.106	622.244	550.263	198.601	198.831	187.463	186.744	187.052
0.493814	0.493814	610.106	622.221	550.283	198.549	198.779	187.418	186.698	187.006
0.494224	0.494224	610.105	622.197	550.302	198.498	198.727	187.372	186.652	186.96
0.494633	0.494633	610.105	622.173	550.321	198.446	198.675	187.327	186.606	186.915
0.495043	0.495043	610.104	622.148	550.34	198.395	198.623	187.281	186.56	186.869
0.495452	0.495452	610.104	622.123	550.359	198.343	198.571	187.236	186.514	186.823
0.495862	0.495862	610.104	622.098	550.378	198.292	198.519	187.19	186.468	186.777
0.496272	0.496272	610.105	622.073	550.397	198.241	198.467	187.145	186.422	186.732
0.496681	0.496681	610.105	622.048	550.416	198.189	198.416	187.099	186.376	186.686
0.497091	0.497091	610.105	622.023	550.434	198.138	198.364	187.054	186.33	186.64
0.4975	0.4975	610.106	621.997	550.453	198.087	198.312	187.008	186.284	186.595
0.49791	0.49791	610.107	621.971	550.476	198.023	198.247	186.952	186.227	186.537
0.498422	0.498422	610.108	621.94	550.494	197.971	198.196	186.906	186.181	186.492
0.498832	0.498832	610.109	621.915	550.512	197.92	198.144	186.861	186.135	186.446
0.499241	0.499241	610.11	621.891	550.53	197.869	198.092	186.816	186.089	186.401

0.49965	0.49965	610.112	621.867	550.548	197.818	198.041	186.771	186.044	186.355
0.500059	0.500059	610.113	621.842	550.566	197.767	197.989	186.725	185.998	186.31
0.500469	0.500469	610.114	621.818	550.584	197.716	197.938	186.68	185.952	186.264
0.500878	0.500878	610.116	621.795	550.602	197.665	197.886	186.635	185.907	186.219
0.501288	0.501288	610.117	621.772	550.62	197.614	197.835	186.59	185.861	186.173
0.501697	0.501697	610.119	621.749	550.638	197.563	197.783	186.545	185.815	186.128
0.502106	0.502106	610.121	621.727	550.656	197.512	197.732	186.499	185.77	186.082
0.502516	0.502516	610.122	621.705	550.673	197.461	197.68	186.454	185.724	186.037
0.502925	0.502925	610.124	621.684	550.691	197.41	197.629	186.409	185.679	185.992
0.503334	0.503334	610.126	621.661	550.708	197.359	197.577	186.364	185.633	185.946
0.503744	0.503744	610.128	621.639	550.726	197.308	197.526	186.319	185.588	185.901
0.504153	0.504153	610.13	621.617	550.743	197.257	197.475	186.274	185.542	185.856
0.504563	0.504563	610.132	621.595	550.76	197.206	197.423	186.229	185.497	185.811
0.504972	0.504972	610.134	621.572	550.777	197.365	199.672	186.422	185.69	186.004
0.505381	0.505381	610.081	620.156	550.828	199.526	221.216	188.862	188.148	188.454
0.505892	0.505892	609.98	618.366	550.876	201.074	233.774	190.6	189.899	190.199
0.506302	0.506302	609.937	618.169	550.956	201.021	233.704	190.553	189.851	190.152
0.506711	0.506711	609.905	618.162	550.974	200.968	233.634	190.506	189.803	190.104
0.50712	0.50712	609.876	618.156	550.99	200.915	233.565	190.459	189.756	190.057
0.507529	0.507529	609.851	618.154	551.007	200.863	233.495	190.412	189.708	190.01
0.507939	0.507939	609.83	618.157	551.023	200.81	233.425	190.365	189.66	189.962
0.508348	0.508348	609.811	618.166	551.038	200.757	233.356	190.318	189.613	189.915
0.508757	0.508757	609.794	618.178	551.054	200.705	233.286	190.271	189.565	189.868

"msv3000a(1)"	"msv3010a"	"msv3020a"	"msv3030a"	"rxvc3009"	"rxvc3010"	"rxvc3011"
"msv3000a(1)"	"msv3010a"	"msv3020a"	"msv3030a"	"rxvc3009"	"rxvc3010"	"rxvc3011"
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1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0555977	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0556363	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0554938	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0554726	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0554501	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.055416	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0553178	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0553218	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0552315	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0551364	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0551679	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0551078	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0550358	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0549954	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0548636	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0548189	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0547881	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0546609	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0569061	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0652962	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0729744	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0785321	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0810869	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0816771	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0817285	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.082087	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0830013	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0844134	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0859956	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0877566	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0893867	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0908928	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0921055	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0931826	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0941064	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0948663	0

1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.095614	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0963036	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0969959	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.097581	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0981634	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0985482	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0991517	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0995324	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.0999924	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.100426	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.100688	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.101111	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.101353	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10173	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102006	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102343	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102641	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102976	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103141	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103528	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103687	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103875	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104179	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104372	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104569	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10476	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10495	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105111	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105276	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10542	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105658	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105803	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105973	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106001	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106206	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106368	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106442	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106664	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106699	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106847	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106928	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107014	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107028	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107175	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107274	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107268	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107387	0

1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107367	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107462	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107472	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107548	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107618	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107685	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107767	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107679	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10783	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107713	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107766	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107749	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107769	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107732	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107766	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107918	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107847	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107836	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107855	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107879	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107867	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107895	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107812	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107791	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107731	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107816	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107801	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107711	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107684	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10769	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107709	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107633	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107623	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107659	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10766	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107594	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107518	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107467	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107472	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107448	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107299	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107309	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107307	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107225	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107206	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107125	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107157	0

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1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.107031	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106919	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10693	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106921	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106864	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106798	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106751	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106712	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106687	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106688	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106579	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106599	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106516	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106511	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106489	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106491	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106414	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106385	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106294	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106264	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106253	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106195	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106067	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.106034	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105922	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105872	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105826	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105803	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105702	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105572	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105501	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105461	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105392	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105335	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105189	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105193	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.105092	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10499	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104935	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104784	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.10485	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104795	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104681	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104607	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104559	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104475	0

1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104303	0
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1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104029	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103951	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.104032	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103892	0
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1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103533	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103391	0
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1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103222	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.103076	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102947	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102889	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102866	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102748	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102532	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102549	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102442	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102378	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102224	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102142	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102086	0
1.40E-45	1.40E-45	1.40E-45	1.40E-45	1	0.102023	0
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1.40E-45	1.40E-45	1.40E-45	1.40E-45	0	0	0

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1.40E-45	1.40E-45	1.40E-45	1.40E-45	0	0	0

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0.169953	0.194547	0.192662	0.131508	1	1	1
0.222673	0.248562	0.245113	0.164213	1	1	1
0.272033	0.296388	0.292386	0.195384	1	1	1
0.311833	0.336181	0.330582	0.222258	1	1	1
0.321651	0.355406	0.34037	0.237828	1	1	1
0.324482	0.364571	0.343876	0.247725	1	1	1
0.334638	0.37418	0.355487	0.257019	1	1	1
0.340988	0.38371	0.362108	0.266557	1	1	1
0.3533	0.399233	0.37432	0.279256	1	1	1
0.354005	0.4076	0.376579	0.288476	1	1	1
0.360742	0.412759	0.383005	0.295891	1	1	1
0.36966	0.424511	0.390549	0.306728	1	1	1
0.377134	0.433392	0.397525	0.316296	1	1	1
0.384134	0.439873	0.405789	0.324486	1	1	1
0.389195	0.446728	0.410387	0.333	1	1	1
0.395698	0.45601	0.418919	0.343787	1	1	1
0.402078	0.460723	0.424726	0.351218	1	1	1
0.408367	0.464083	0.431386	0.357774	1	1	1
0.413088	0.468777	0.43456	0.364998	1	1	1
0.416386	0.472278	0.440061	0.3712	1	1	1
0.425233	0.476696	0.448694	0.37811	1	1	1
0.428172	0.480061	0.451701	0.384377	1	1	1
0.433497	0.485296	0.458562	0.391675	1	1	1
0.438191	0.489121	0.463229	0.398082	1	1	1
0.44231	0.49196	0.467496	0.403606	1	1	1

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0.464427	0.511196	0.490232	0.426314	1	1	1
0.46621	0.517688	0.494037	0.434453	1	1	1
0.462833	0.515056	0.489883	0.437804	1	1	1
0.476601	0.524167	0.504372	0.44665	1	1	1
0.476409	0.529216	0.503517	0.454451	1	1	1
0.469729	0.523091	0.496865	0.455241	1	1	1
0.493746	0.53966	0.522648	0.468481	1	1	1
0.499444	0.550153	0.525641	0.479071	1	1	1
0.496321	0.546847	0.523385	0.481607	1	1	1
0.511553	0.557884	0.538906	0.491588	1	1	1
0.526634	0.572794	0.55512	0.503211	1	1	1
0.527962	0.577351	0.556623	0.509989	1	1	1
0.53671	0.585393	0.565639	0.518069	1	1	1
0.545288	0.593874	0.575455	0.527197	1	1	1
0.547616	0.597599	0.57893	0.533269	1	1	1
0.556545	0.607747	0.589121	0.542613	1	1	1
0.564276	0.614917	0.596546	0.550784	1	1	1
0.568383	0.618996	0.601116	0.557142	1	1	1
0.575166	0.625043	0.606794	0.565101	1	1	1
0.583625	0.634086	0.615524	0.574166	1	1	1
0.587192	0.638459	0.61985	0.580727	1	1	1
0.593977	0.644627	0.626376	0.588847	1	1	1
0.600584	0.651498	0.633319	0.596761	1	1	1
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0.610909	0.663545	0.645117	0.608697	1	1	1
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0.62671	0.677667	0.659534	0.628455	1	1	1
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0.640506	0.691079	0.674035	0.644687	1	1	1
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0.651083	0.700515	0.68507	0.658176	1	1	1
0.657328	0.70669	0.691167	0.665776	1	1	1
0.660758	0.711449	0.694456	0.67248	1	1	1
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0.664797	0.713408	0.700211	0.682811	1	1	1
0.665629	0.708378	0.700621	0.68719	1	1	1
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0.618204	0.623704	0.653311	0.658594	1	1	1
0.575169	0.569497	0.610106	0.632964	1	1	1
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0.447061	0.434854	0.486395	0.556597	1	1	1
0.343843	0.329587	0.383876	0.499796	1	1	1
0.269678	0.252017	0.310606	0.457454	1	1	1
0.204044	0.180683	0.244889	0.417706	1	1	1

0.145233	0.114105	0.188053	0.380467	1	1	1
0.106755	0.0662859	0.149138	0.349241	1	1	1
0.0861552	0.0287954	0.127381	0.313926	1	1	1
0.0869702	0.00929131	0.124848	0.279623	1	1	1
0.0961631	0.00293983	0.132389	0.24626	1	1	1
0.104783	0.00093018	0.139188	0.213334	1	1	1
0.110421	0.000294315	0.143993	0.180578	1	1	1
0.11459	9.31E-05	0.146034	0.147386	1	1	1
0.117859	2.95E-05	0.148404	0.11435	1	1	1
0.117285	9.32E-06	0.147052	0.0815508	1	1	1
0.117116	2.95E-06	0.146885	0.04901	1	1	1
0.12212	9.33E-07	0.152304	0.0186922	1	1	1
0.130443	2.95E-07	0.159072	0.00591433	1	1	1
0.140121	9.34E-08	0.167562	0.00187133	1	1	1
0.150486	2.96E-08	0.177517	0.0005921	1	1	1
0.164472	7.02E-09	0.192417	0.000140508	1	1	1
0.176308	2.22E-09	0.204909	4.45E-05	1	1	1
0.190547	7.02E-10	0.219484	1.41E-05	1	1	1
0.210216	2.22E-10	0.238893	4.45E-06	1	1	1
0.22945	7.03E-11	0.257875	1.41E-06	1	1	1
0.247176	2.22E-11	0.274472	4.46E-07	1	1	1
0.264691	7.04E-12	0.291066	1.41E-07	1	1	1
0.281297	2.23E-12	0.307113	4.46E-08	1	1	1
0.298159	7.05E-13	0.324374	1.41E-08	1	1	1
0.316289	2.23E-13	0.341713	4.47E-09	1	1	1
0.334991	7.06E-14	0.358987	1.41E-09	1	1	1
0.35423	2.23E-14	0.376942	4.47E-10	1	1	1
0.373588	7.06E-15	0.395694	1.41E-10	1	1	1
0.392597	2.23E-15	0.413388	4.48E-11	1	1	1
0.412451	7.07E-16	0.430779	1.42E-11	1	1	1
0.430023	2.24E-16	0.448635	4.48E-12	1	1	1
0.447613	7.08E-17	0.466017	1.42E-12	1	1	1
0.467795	1.68E-17	0.485034	3.36E-13	1	1	1
0.483786	5.32E-18	0.49934	1.06E-13	1	1	1
0.498192	1.68E-18	0.513146	3.37E-14	1	1	1
0.512123	5.32E-19	0.526178	1.07E-14	1	1	1
0.525694	1.68E-19	0.538406	3.37E-15	1	1	1
0.538108	5.33E-20	0.550788	1.07E-15	1	1	1
0.550945	1.69E-20	0.561594	3.38E-16	1	1	1
0.562579	5.33E-21	0.573034	1.07E-16	1	1	1
0.573209	1.69E-21	0.583773	3.38E-17	1	1	1
0.584318	5.34E-22	0.593703	1.07E-17	1	1	1
0.595704	1.69E-22	0.602876	3.38E-18	1	1	1
0.606311	0.00269254	0.612042	1.07E-18	1	1	1
0.615775	0.011306	0.620752	3.39E-19	1	1	1
0.624968	0.0220613	0.629159	1.07E-19	1	1	1
0.63359	0.0332249	0.637012	3.39E-20	1	1	1

0.642192	0.0445927	0.644067	1.07E-20	1	1	1
0.650367	0.0559804	0.650454	3.40E-21	1	1	1
0.657759	0.0672155	0.656666	1.07E-21	1	1	1
0.667689	0.0810649	0.664406	2.55E-22	1	1	1
0.673838	0.0916306	0.670092	8.07E-23	1	1	1
0.679431	0.101448	0.674959	2.55E-23	1	1	1
0.685606	0.110793	0.679638	8.07E-24	1	1	1
0.690779	0.119605	0.684181	2.55E-24	1	1	1
0.695891	0.128489	0.688533	8.08E-25	1	1	1
0.700753	0.137156	0.691907	2.56E-25	1	1	1
0.704804	0.144786	0.695699	8.09E-26	1	1	1
0.708134	0.151463	0.699027	2.56E-26	1	1	1
0.712191	0.158226	0.701659	8.10E-27	1	1	1
0.715934	0.164744	0.704817	2.56E-27	1	1	1
0.718891	0.170345	0.707492	8.11E-28	1	1	1
0.722289	0.176006	0.709585	2.57E-28	1	1	1
0.725953	0.180744	0.712032	8.12E-29	1	1	1
0.728582	0.185357	0.7142	2.57E-29	1	1	1
0.731225	0.189987	0.71633	8.13E-30	1	1	1
0.733954	0.19411	0.718376	2.57E-30	1	1	1
0.737079	0.198178	0.719342	8.14E-31	1	1	1
0.738883	0.202197	0.720692	2.58E-31	1	1	1
0.741371	0.206911	0.722108	6.11E-32	1	1	1
0.743047	0.210569	0.722905	1.93E-32	1	1	1
0.744156	0.213512	0.724227	6.12E-33	1	1	1
0.745483	0.21702	0.725795	1.94E-33	1	1	1
0.747071	0.219895	0.726631	6.12E-34	1	1	1
0.748811	0.223101	0.726905	1.94E-34	1	1	1
0.749354	0.225662	0.727696	6.13E-35	1	1	1
0.750872	0.228425	0.729056	1.94E-35	1	1	1
0.751327	0.231439	0.729605	6.14E-36	1	1	1
0.752722	0.233653	0.730214	1.94E-36	1	1	1
0.753131	0.236226	0.730339	6.15E-37	1	1	1
0.754091	0.238656	0.730451	1.94E-37	1	1	1
0.755403	0.240862	0.730884	6.15E-38	1	1	1
0.756316	0.243113	0.731236	1.95E-38	1	1	1
0.756352	0.244681	0.730464	6.16E-39	1	1	1
0.756351	0.246603	0.730561	1.95E-39	1	1	1
0.756559	0.248471	0.730589	6.17E-40	1	1	1
0.757113	0.250629	0.730653	1.46E-40	1	1	1
0.75736	0.252466	0.730141	4.63E-41	1	1	1
0.757536	0.253298	0.729551	1.47E-41	1	1	1
0.75717	0.254526	0.72854	4.64E-42	1	1	1
0.757112	0.256334	0.72744	1.47E-42	1	1	1
0.756831	0.257152	0.726502	4.65E-43	1	1	1
0.756196	0.258332	0.725449	1.47E-43	1	1	1
0.755251	0.259152	0.724633	4.62E-44	1	1	1

0.75418	0.260287	0.724625	1.40E-44	1	1	1
0.753988	0.261194	0.7241	4.20E-45	1	1	1
0.75353	0.262015	0.723029	2.80E-45	1	1	1
0.753359	0.263207	0.722016	2.80E-45	1	1	1
0.75251	0.263855	0.721155	2.80E-45	1	1	1
0.75168	0.264732	0.720687	2.80E-45	1	1	1
0.75061	0.264735	0.719664	2.80E-45	1	1	1
0.749784	0.26542	0.718933	2.80E-45	1	1	1
0.749339	0.265762	0.717562	2.80E-45	1	1	1
0.749051	0.26641	0.715826	2.80E-45	1	1	1
0.747435	0.267002	0.714196	2.80E-45	1	1	1
0.745804	0.267741	0.713206	2.80E-45	1	1	1
0.744851	0.268409	0.712464	2.80E-45	1	1	1
0.743146	0.268559	0.710155	2.80E-45	1	1	1
0.742247	0.269039	0.708857	2.80E-45	1	1	1
0.741079	0.269189	0.707277	2.80E-45	1	1	1
0.739371	0.269323	0.70568	2.80E-45	1	1	1
0.737893	0.269396	0.703228	2.80E-45	1	1	1
0.736353	0.269974	0.701759	2.80E-45	1	1	1
0.734382	0.269956	0.699284	2.80E-45	1	1	1
0.732637	0.270031	0.697196	2.80E-45	1	1	1
0.731465	0.270469	0.695459	2.80E-45	1	1	1
0.729417	0.270615	0.693086	2.80E-45	1	1	1
0.727288	0.27059	0.69086	2.80E-45	1	1	1
0.72507	0.270505	0.688361	2.80E-45	1	1	1
0.722547	0.269761	0.685962	2.80E-45	1	1	1
0.721391	0.270226	0.683662	2.80E-45	1	1	1
0.719037	0.270076	0.680511	2.80E-45	1	1	1
0.715485	0.269617	0.677152	2.80E-45	1	1	1
0.713139	0.269545	0.674495	2.80E-45	1	1	1
0.710458	0.269051	0.671562	2.80E-45	1	1	1
0.708069	0.269138	0.668618	2.80E-45	1	1	1
0.705238	0.269137	0.665215	2.80E-45	1	1	1
0.702495	0.268448	0.662179	2.80E-45	1	1	1
0.69969	0.268404	0.658737	2.80E-45	1	1	1
0.697012	0.268545	0.655442	2.80E-45	1	1	1
0.69372	0.267864	0.652357	2.80E-45	1	1	1
0.690562	0.267226	0.648635	2.80E-45	1	1	1
0.688118	0.267044	0.645508	2.80E-45	1	1	1
0.684768	0.266906	0.642136	2.80E-45	1	1	1
0.681626	0.266639	0.638231	2.80E-45	1	1	1
0.678603	0.266385	0.63475	2.80E-45	1	1	1
0.675084	0.266084	0.631	2.80E-45	1	1	1
0.670588	0.265798	0.627147	2.80E-45	1	1	1
0.666891	0.265635	0.623237	2.80E-45	1	1	1
0.66334	0.265176	0.619764	2.80E-45	1	1	1
0.658834	0.264927	0.614192	2.80E-45	1	1	1

0.655227	0.264922	0.610264	2.80E-45	1	1	1
0.651123	0.264345	0.606277	2.80E-45	1	1	1
0.647085	0.26402	0.602784	2.80E-45	1	1	1
0.643361	0.263515	0.598606	2.80E-45	1	1	1
0.639501	0.263354	0.593605	2.80E-45	1	1	1
0.635621	0.262725	0.588621	2.80E-45	1	1	1
0.631542	0.262612	0.584354	2.80E-45	1	1	1
0.627335	0.262042	0.580127	2.80E-45	1	1	1
0.622702	0.262171	0.575558	2.80E-45	1	1	1
0.61841	0.261867	0.571066	2.80E-45	1	1	1
0.614313	0.261734	0.567214	2.80E-45	1	1	1
0.609724	0.261477	0.56287	2.80E-45	1	1	1
0.60583	0.260613	0.55809	2.80E-45	1	1	1
0.601054	0.260631	0.553222	2.80E-45	1	1	1
0.596162	0.260148	0.548673	2.80E-45	1	1	1
0.590938	0.260011	0.54349	2.80E-45	1	1	1
0.584883	0.259751	0.537114	2.80E-45	1	1	1
0.580397	0.259342	0.531951	2.80E-45	1	1	1
0.57568	0.259127	0.527143	2.80E-45	1	1	1
0.571042	0.258856	0.521781	2.80E-45	1	1	1
0.566234	0.258393	0.517365	2.80E-45	1	1	1
0.561568	0.257941	0.51232	2.80E-45	1	1	1
0.556361	0.2577	0.507154	2.80E-45	1	1	1
0.551573	0.257656	0.501996	2.80E-45	1	1	1
0.546452	0.257079	0.497322	2.80E-45	1	1	1
0.541347	0.256576	0.492469	2.80E-45	1	1	1
0.536654	0.255961	0.486881	2.80E-45	1	1	1
0.530734	0.256066	0.481283	2.80E-45	1	1	1
0.525841	0.255984	0.476229	2.80E-45	1	1	1
0.520903	0.255306	0.471343	2.80E-45	1	1	1
0.51528	0.25492	0.465556	2.80E-45	1	1	1
0.510155	0.254461	0.460304	2.80E-45	1	1	1
0.504364	0.254081	0.454427	2.80E-45	1	1	1
0.498775	0.254107	0.449369	2.80E-45	1	1	1
0.492304	0.253555	0.442601	2.80E-45	1	1	1
0.486446	0.253187	0.436867	2.80E-45	1	1	1
0.481629	0.253165	0.431191	2.80E-45	1	1	1
0.476734	0.252978	0.425677	2.80E-45	1	1	1
0.470708	0.252572	0.419868	2.80E-45	1	1	1
0.465216	0.252113	0.414435	2.80E-45	1	1	1
0.459641	0.25141	0.409382	2.80E-45	1	1	1
0.453536	0.251358	0.404131	2.80E-45	1	1	1
0.448836	0.250588	0.397971	2.80E-45	1	1	1
0.444103	0.250615	0.39211	2.80E-45	1	1	1
0.438725	0.250725	0.386269	2.80E-45	1	1	1
0.432714	0.25062	0.381301	2.80E-45	1	1	1
0.427071	0.250596	0.375413	2.80E-45	1	1	1

0.421384	0.250056	0.369876	2.80E-45	1	1	1
0.416165	0.249793	0.364637	2.80E-45	1	1	1
0.410628	0.249328	0.358451	2.80E-45	1	1	1
0.404651	0.249306	0.353002	2.80E-45	1	1	1
0.39849	0.248806	0.347396	2.80E-45	1	1	1
0.391517	0.248262	0.339977	2.80E-45	1	1	1
0.385229	0.24796	0.334785	2.80E-45	1	1	1
0.379524	0.247927	0.329987	2.80E-45	1	1	1
0.373544	0.247801	0.324227	2.80E-45	1	1	1
0.368369	0.247516	0.317991	2.80E-45	1	1	1
0.362551	0.247419	0.312729	2.80E-45	1	1	1
0.356935	0.247149	0.306903	2.80E-45	1	1	1
0.351793	0.246906	0.301322	2.80E-45	1	1	1
0.346061	0.24684	0.295853	2.80E-45	1	1	1
0.340167	0.24613	0.290191	2.80E-45	1	1	1
0.334348	0.24639	0.284295	2.80E-45	1	1	1
0.328756	0.24621	0.277953	2.80E-45	1	1	1
0.323361	0.246017	0.272661	2.80E-45	1	1	1
0.317448	0.245845	0.266478	2.80E-45	1	1	1
0.312403	0.24533	0.260733	2.80E-45	1	1	1
0.306645	0.245188	0.255293	2.80E-45	1	1	1
0.300883	0.244915	0.24913	2.80E-45	1	1	1
0.294908	0.245147	0.244086	2.80E-45	1	1	1
0.289401	0.244533	0.238278	2.80E-45	1	1	1
0.282376	0.244293	0.231416	2.80E-45	1	1	1
0.277023	0.244182	0.225841	2.80E-45	1	1	1
0.271001	0.243844	0.219964	2.80E-45	1	1	1
0.265353	0.243609	0.214282	2.80E-45	1	1	1
0.259722	0.24327	0.208553	2.80E-45	1	1	1
0.254322	0.24309	0.203218	2.80E-45	1	1	1
0.248932	0.242799	0.197129	2.80E-45	1	1	1
0.243999	0.242546	0.191598	2.80E-45	1	1	1
0.238235	0.242355	0.186	2.80E-45	1	1	1
0.232373	0.242516	0.180384	2.80E-45	1	1	1
0.227446	0.242467	0.174974	2.80E-45	1	1	1
0.222066	0.242673	0.169921	2.80E-45	1	1	1
0.216689	0.242132	0.164937	2.80E-45	1	1	1
0.211827	0.241404	0.160039	2.80E-45	1	1	1
0.206316	0.240945	0.154031	2.80E-45	1	1	1
0.201142	0.240661	0.148891	2.80E-45	1	1	1
0.195841	0.240701	0.14431	2.80E-45	1	1	1
0.189204	0.240002	0.1381	2.80E-45	1	1	1
0.183951	0.239488	0.132745	2.80E-45	1	1	1
0.179034	0.238898	0.127953	2.80E-45	1	1	1
0.174328	0.238599	0.122815	2.80E-45	1	1	1
0.168595	0.237973	0.118393	2.80E-45	1	1	1
0.163483	0.237359	0.114087	2.80E-45	1	1	1

0.158177	0.236598	0.109705	2.80E-45	1	1	1
0.153392	0.236049	0.105129	2.80E-45	1	1	1
0.14845	0.235059	0.100273	2.80E-45	1	1	1
0.143754	0.234629	0.0957995	2.80E-45	1	1	1
0.139703	0.233625	0.0911998	2.80E-45	1	1	1
0.134799	0.232793	0.0874157	2.80E-45	1	1	1
0.130578	0.231893	0.0831439	2.80E-45	1	1	1
0.125791	0.230977	0.0793651	2.80E-45	1	1	1
0.121079	0.230017	0.0745097	2.80E-45	1	1	1
0.116271	0.229211	0.0706558	2.80E-45	1	1	1
0.112151	0.228325	0.0663407	2.80E-45	1	1	1
0.106885	0.227061	0.0613223	2.80E-45	1	1	1
0.102792	0.226241	0.0565743	2.80E-45	1	1	1
0.0984911	0.225139	0.0522368	2.80E-45	1	1	1
0.0946108	0.224305	0.0479154	2.80E-45	1	1	1
0.0904009	0.223199	0.0435124	2.80E-45	1	1	1
0.0863104	0.222006	0.0393368	2.80E-45	1	1	1
0.0820647	0.221579	0.0350317	2.80E-45	1	1	1
0.0783968	0.220138	0.0304781	2.80E-45	1	1	1
0.0747966	0.219527	0.0268859	2.80E-45	1	1	1
0.0704707	0.21851	0.0226489	2.80E-45	1	1	1
0.0664155	0.217884	0.0183993	2.80E-45	1	1	1
0.0621838	0.217214	0.0137082	2.80E-45	1	1	1
0.0577992	0.215723	0.00927368	2.80E-45	1	1	1
0.0538983	0.214855	0.0048811	2.80E-45	1	1	1
0.0501348	0.213817	0.00154441	2.80E-45	1	1	1
0.0467612	0.213406	0.000488661	2.80E-45	1	1	1
0.0430785	0.212795	0.000154616	2.80E-45	1	1	1
0.0391439	0.21172	4.89E-05	2.80E-45	1	1	1
0.0328684	0.209882	1.16E-05	2.80E-45	1	1	1
0.0298311	0.208822	3.67E-06	2.80E-45	1	1	1
0.0260443	0.207832	1.16E-06	2.80E-45	1	1	1
0.0222491	0.206707	3.68E-07	2.80E-45	1	1	0.95443
0.0180603	0.205647	1.16E-07	2.80E-45	1	1	0.903569
0.0141053	0.20465	3.68E-08	2.80E-45	1	1	0.853316
0.0099271	0.203495	1.16E-08	2.80E-45	1	1	0.803655
0.00543356	0.202385	3.69E-09	2.80E-45	1	1	0.754618
0.00183724	0.200646	1.17E-09	2.80E-45	1	1	0.706198
0.000581316	0.198393	3.69E-10	2.80E-45	1	1	0.658337
0.000183932	0.196981	1.17E-10	2.80E-45	1	1	0.611116
5.82E-05	0.195543	3.69E-11	2.80E-45	1	1	0.564485
1.84E-05	0.193546	1.17E-11	2.80E-45	1	1	0.518514
5.83E-06	0.191646	3.70E-12	2.80E-45	1	1	0.473235
1.84E-06	0.189753	1.17E-12	2.80E-45	1	1	0.428558
5.83E-07	0.187381	3.70E-13	2.80E-45	1	1	0.384559
1.85E-07	0.185245	1.17E-13	2.80E-45	1	1	0.341231
5.84E-08	0.182637	3.71E-14	2.80E-45	1	1	0.298563

1.85E-08	0.18005	1.17E-14	2.80E-45	1	1	0.256552
4.38E-09	0.176979	2.78E-15	2.80E-45	1	1	0.204837
1.39E-09	0.174452	8.81E-16	2.80E-45	1	1	0.16399
4.39E-10	0.171533	2.79E-16	2.80E-45	1	1	0.1235
1.39E-10	0.168741	8.82E-17	2.80E-45	1	1	0.0834694
4.39E-11	0.165507	2.79E-17	2.80E-45	1	1	0.0438323
1.39E-11	0.162575	8.83E-18	2.80E-45	1	1	0.00475764
4.40E-12	0.159325	2.79E-18	2.80E-45	1	0.966085	0
1.39E-12	0.156038	8.84E-19	2.80E-45	1	0.927787	0
4.40E-13	0.152697	2.80E-19	2.80E-45	1	0.889923	0
1.39E-13	0.1497	8.85E-20	2.80E-45	1	0.852463	0
4.41E-14	0.146104	2.80E-20	2.80E-45	1	0.815371	0
1.40E-14	0.14316	8.86E-21	2.80E-45	1	0.778741	0
4.41E-15	0.139648	2.80E-21	2.80E-45	1	0.74246	0
1.40E-15	0.136733	8.87E-22	2.80E-45	1	0.706575	0
4.42E-16	0.133876	2.81E-22	2.80E-45	1	0.671095	0
1.40E-16	0.130884	8.88E-23	2.80E-45	1	0.63595	0
4.42E-17	0.127873	2.81E-23	2.80E-45	1	0.601185	0
1.05E-17	0.124117	6.66E-24	2.80E-45	1	0.558258	0
3.32E-18	0.120886	2.11E-24	2.80E-45	0.952172	0	0
1.05E-18	0.117547	6.67E-25	2.80E-45	0.937752	0	0
3.33E-19	0.114145	2.11E-25	2.80E-45	0.923453	0	0
1.05E-19	0.110566	6.68E-26	2.80E-45	0.909231	0	0
3.33E-20	0.107703	2.11E-26	2.80E-45	0.894993	0	0
1.05E-20	0.10435	6.69E-27	2.80E-45	0.880758	0	0
3.33E-21	0.101048	2.12E-27	2.80E-45	0.86657	0	0
1.05E-21	0.0976234	6.69E-28	2.80E-45	0.852505	0	0
3.34E-22	0.0944677	2.12E-28	2.80E-45	0.838596	0	0
1.06E-22	0.0911785	6.70E-29	2.80E-45	0.824875	0	0
3.34E-23	0.0880725	2.12E-29	2.80E-45	0.811304	0	0
1.06E-23	0.0838883	6.71E-30	2.80E-45	0.797913	0	0
3.34E-24	0.0804024	2.12E-30	2.80E-45	0.784701	0	0
1.06E-24	0.076734	6.72E-31	2.80E-45	0.771694	0	0
3.35E-25	0.0731535	2.13E-31	2.80E-45	0.758907	0	0
1.06E-25	0.0695432	6.72E-32	2.80E-45	0.746334	0	0
3.35E-26	0.0662247	2.13E-32	2.80E-45	0.733935	0	0
7.95E-27	0.0620229	5.05E-33	2.80E-45	0.718681	0	0
2.52E-27	0.0577153	1.60E-33	2.80E-45	0.70664	0	0
7.96E-28	0.0542969	5.05E-34	2.80E-45	0.694726	0	0
2.52E-28	0.0505925	1.60E-34	2.80E-45	0.682871	0	0
7.97E-29	0.0468548	5.06E-35	2.80E-45	0.671153	0	0
2.52E-29	0.042632	1.60E-35	2.80E-45	0.659473	0	0
7.98E-30	0.038698	5.07E-36	2.80E-45	0.647905	0	0
2.53E-30	0.0348117	1.60E-36	2.80E-45	0.63642	0	0
7.99E-31	0.0308927	5.07E-37	2.80E-45	0.624955	0	0
2.53E-31	0.0269495	1.60E-37	2.80E-45	0.613586	0	0
8.00E-32	0.0226217	5.08E-38	2.80E-45	0.602299	0	0

2.53E-32	0.0184242	1.61E-38	2.80E-45	0.591062	0	0
8.01E-33	0.0137062	5.08E-39	2.80E-45	0.57985	0	0
2.53E-33	0.00879382	1.61E-39	2.80E-45	0.5687	0	0
8.02E-34	0.00385887	5.09E-40	2.80E-45	0.557567	0	0
2.54E-34	0.00122097	1.61E-40	2.80E-45	0.546424	0	0
8.03E-35	0.000386322	5.09E-41	2.80E-45	0.535278	0	0
2.54E-35	0.000122235	1.61E-41	2.80E-45	0.524121	0	0
6.03E-36	2.90E-05	3.83E-42	2.80E-45	0.510121	0	0
1.91E-36	9.18E-06	1.21E-42	2.80E-45	0.498871	0	0
6.03E-37	2.90E-06	3.83E-43	2.80E-45	0.487585	0	0
1.91E-37	9.19E-07	1.22E-43	2.80E-45	0.47622	0	0
6.04E-38	2.91E-07	3.92E-44	2.80E-45	0.464802	0	0
1.91E-38	9.20E-08	1.26E-44	2.80E-45	0.453338	0	0
6.05E-39	2.91E-08	4.20E-45	2.80E-45	0.441798	0	0
1.91E-39	9.21E-09	2.80E-45	2.80E-45	0.430242	0	0
6.05E-40	2.91E-09	2.80E-45	2.80E-45	0.41862	0	0
1.92E-40	9.22E-10	2.80E-45	2.80E-45	0.406956	0	0
6.06E-41	2.92E-10	2.80E-45	2.80E-45	0.395251	0	0
1.92E-41	9.23E-11	2.80E-45	2.80E-45	0.383524	0	0
6.07E-42	2.92E-11	2.80E-45	2.80E-45	0.371743	0	0
1.92E-42	9.24E-12	2.80E-45	2.80E-45	0.359945	0	0
6.08E-43	2.92E-12	2.80E-45	2.80E-45	0.348098	0	0
1.92E-43	9.25E-13	2.80E-45	2.80E-45	0.336219	0	0
6.17E-44	2.93E-13	2.80E-45	2.80E-45	0.324327	0	0
1.96E-44	9.26E-14	2.80E-45	2.80E-45	0.312419	0	0
4.20E-45	2.20E-14	2.80E-45	2.80E-45	0.297499	0	0
2.80E-45	6.95E-15	2.80E-45	2.80E-45	0.28555	0	0
2.80E-45	2.20E-15	2.80E-45	2.80E-45	0.273587	0	0
2.80E-45	6.96E-16	2.80E-45	2.80E-45	0.261607	0	0
2.80E-45	2.20E-16	2.80E-45	2.80E-45	0.24961	0	0
2.80E-45	6.97E-17	2.80E-45	2.80E-45	0.237596	0	0
2.80E-45	2.21E-17	2.80E-45	2.80E-45	0.225566	0	0
2.80E-45	6.98E-18	2.80E-45	2.80E-45	0.213519	0	0
2.80E-45	2.21E-18	2.80E-45	2.80E-45	0.201455	0	0
2.80E-45	6.99E-19	2.80E-45	2.80E-45	0.189373	0	0
2.80E-45	2.21E-19	2.80E-45	2.80E-45	0.177291	0	0
2.80E-45	6.99E-20	2.80E-45	2.80E-45	0.165191	0	0
2.80E-45	2.21E-20	2.80E-45	2.80E-45	0.15307	0	0
2.80E-45	7.00E-21	2.80E-45	2.80E-45	0.140932	0	0
2.80E-45	2.22E-21	2.80E-45	2.80E-45	0.128826	0	0
2.80E-45	7.01E-22	2.80E-45	2.80E-45	0.116664	0	0
2.80E-45	2.22E-22	2.80E-45	2.80E-45	0.1045	0	0
2.80E-45	5.26E-23	2.80E-45	2.80E-45	0.0893002	0	0
2.80E-45	1.67E-23	2.80E-45	2.80E-45	0.0771296	0	0
2.80E-45	5.27E-24	2.80E-45	2.80E-45	0.0649534	0	0
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2.80E-45	5.27E-25	2.80E-45	2.80E-45	0.0405826	0	0

2.80E-45	1.67E-25	2.80E-45	2.80E-45	0.0284034	0	0
2.80E-45	5.28E-26	2.80E-45	2.80E-45	0.0161984	0	0
2.80E-45	1.67E-26	2.80E-45	2.80E-45	0.00400261	0	0
2.80E-45	5.29E-27	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.67E-27	2.80E-45	2.80E-45	0	0	0
2.80E-45	5.29E-28	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.67E-28	2.80E-45	2.80E-45	0	0	0
2.80E-45	5.30E-29	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.68E-29	2.80E-45	2.80E-45	0	0	0
2.80E-45	5.30E-30	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.68E-30	2.80E-45	2.80E-45	0	0	0
2.80E-45	5.31E-31	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.68E-31	2.80E-45	2.80E-45	0	0	0
2.80E-45	3.99E-32	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.26E-32	2.80E-45	2.80E-45	0	0	0
2.80E-45	3.99E-33	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.26E-33	2.80E-45	2.80E-45	0	0	0
2.80E-45	4.00E-34	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.26E-34	2.80E-45	2.80E-45	0	0	0
2.80E-45	4.00E-35	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.27E-35	2.80E-45	2.80E-45	0	0	0
2.80E-45	4.01E-36	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.27E-36	2.80E-45	2.80E-45	0	0	0
2.80E-45	4.01E-37	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.27E-37	2.80E-45	2.80E-45	0	0	0
2.80E-45	4.01E-38	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.27E-38	2.80E-45	2.80E-45	0	0	0
2.80E-45	4.02E-39	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.27E-39	2.80E-45	2.80E-45	0	0	0
2.80E-45	4.02E-40	2.80E-45	2.80E-45	0	0	0
2.80E-45	1.27E-40	2.80E-45	2.80E-45	0	0	0
2.80E-45	3.02E-41	2.80E-45	2.80E-45	0	0	0
2.80E-45	9.56E-42	2.80E-45	2.80E-45	0	0	0
2.80E-45	3.02E-42	2.80E-45	2.80E-45	0	0	0
2.80E-45	9.56E-43	2.80E-45	2.80E-45	0	0	0
2.80E-45	3.03E-43	2.80E-45	2.80E-45	0	0	0
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2.80E-45	2.80E-45	2.80E-45	2.80E-45	0	0	0
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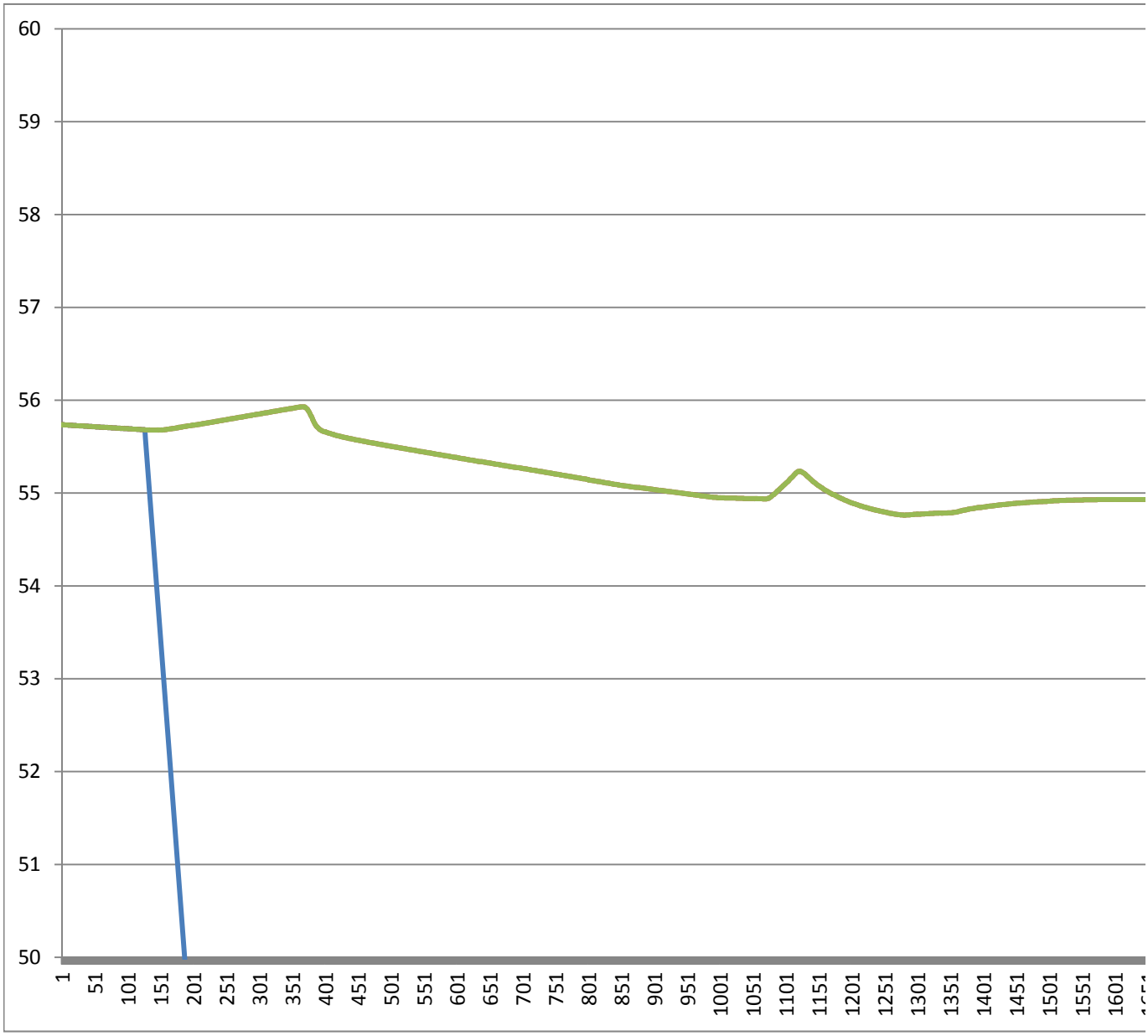
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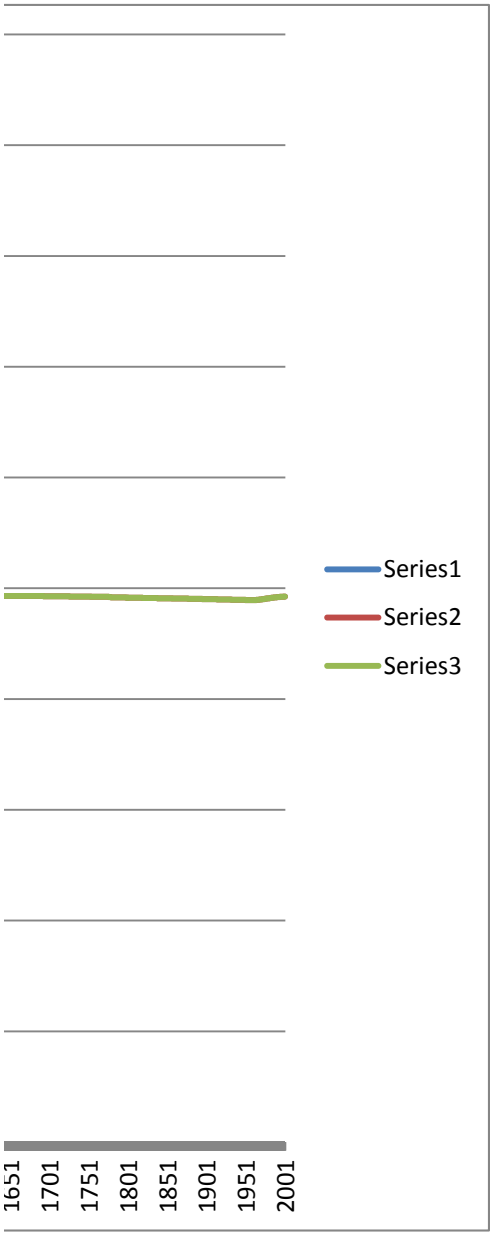
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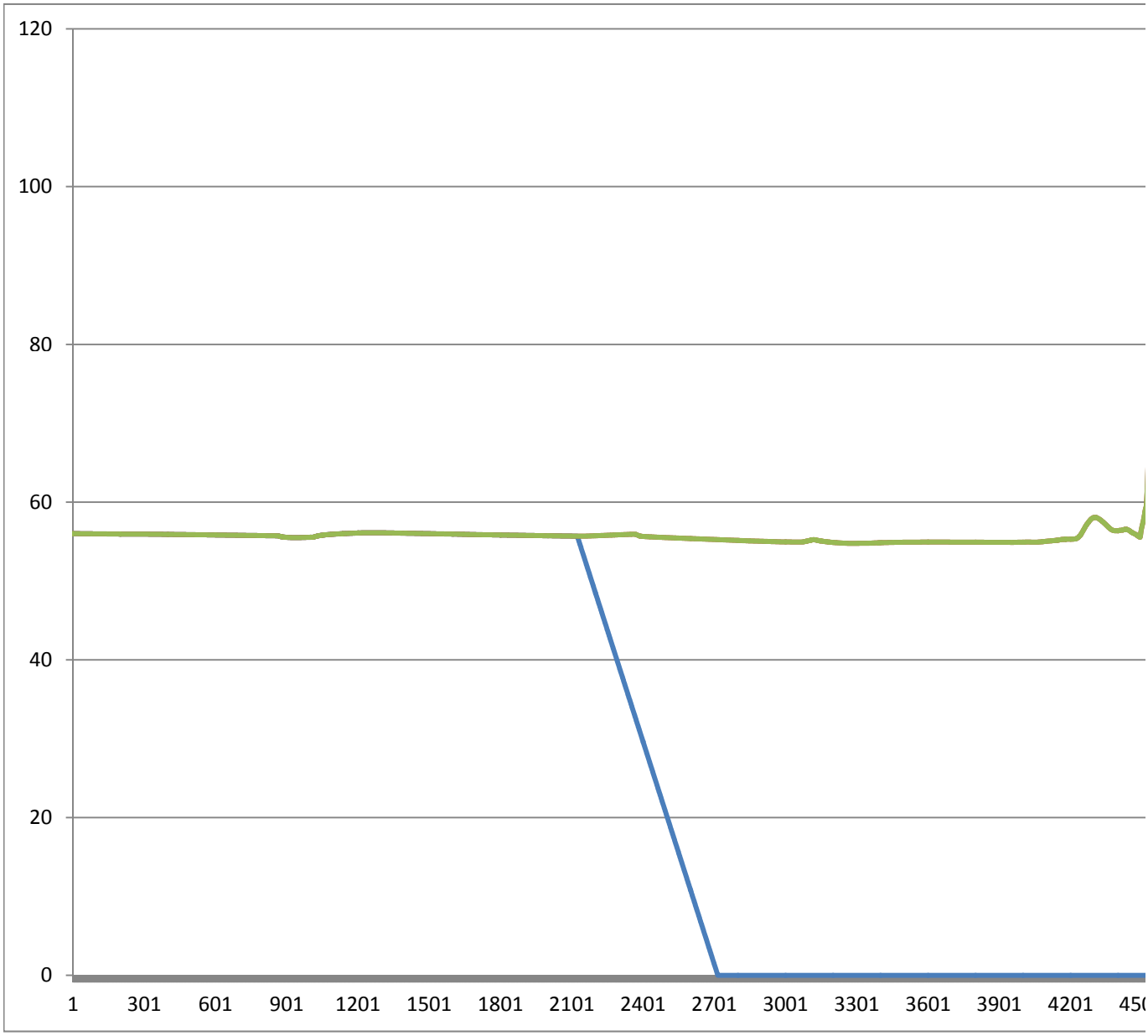
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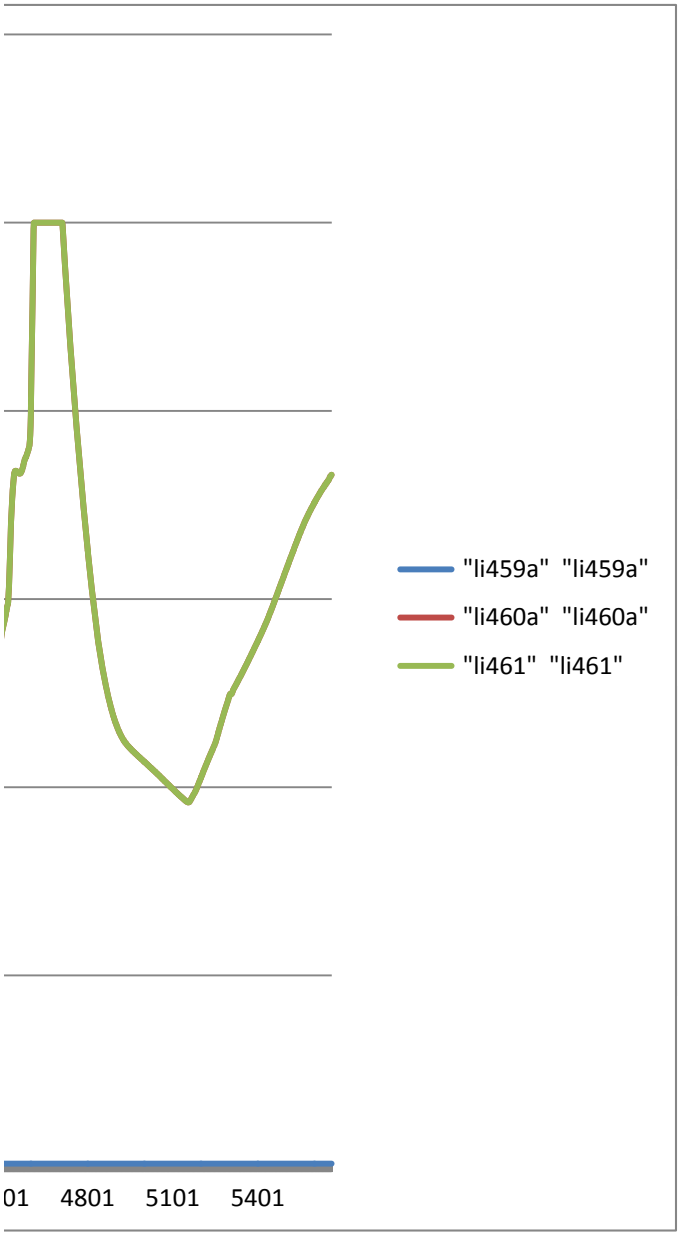
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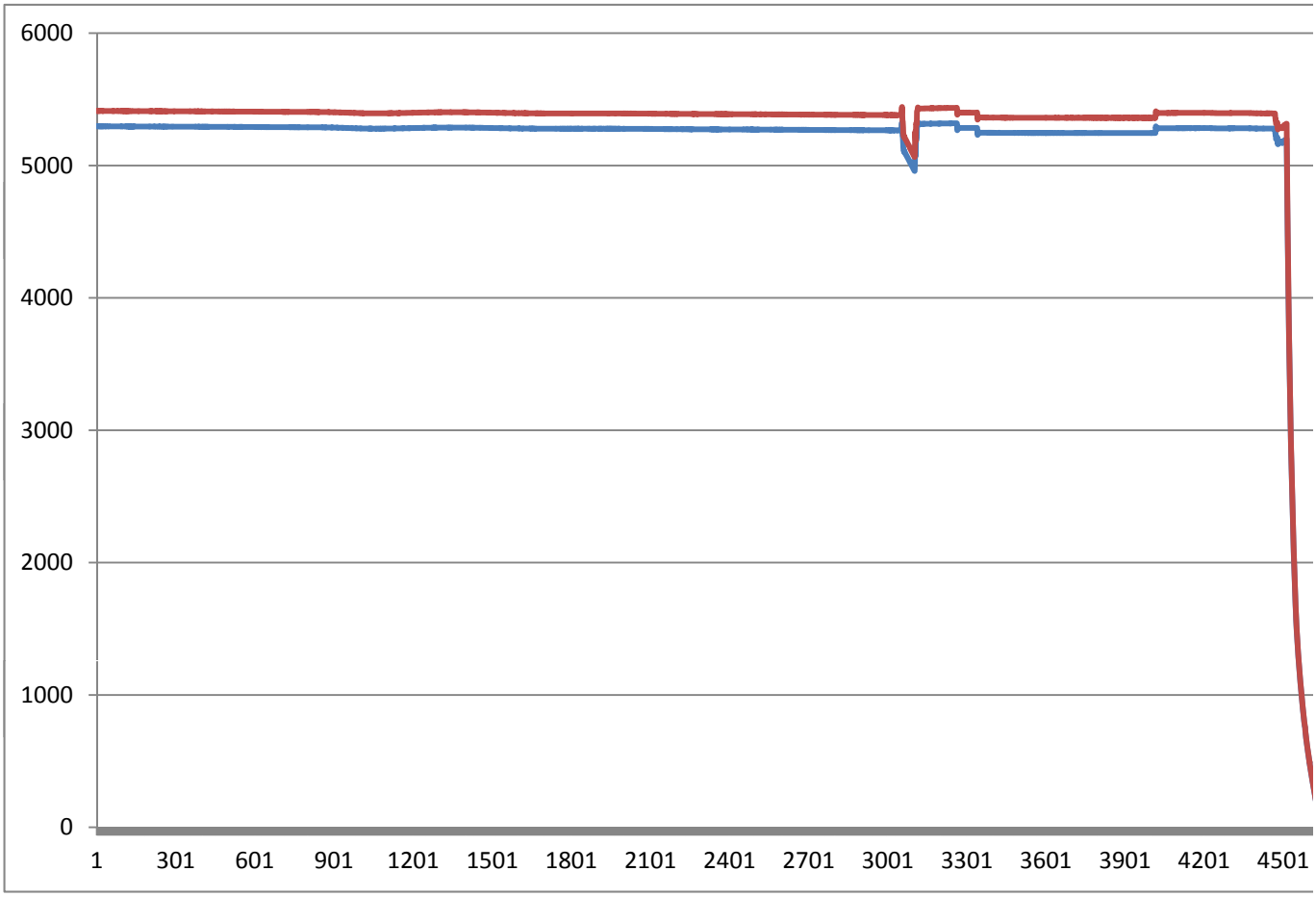
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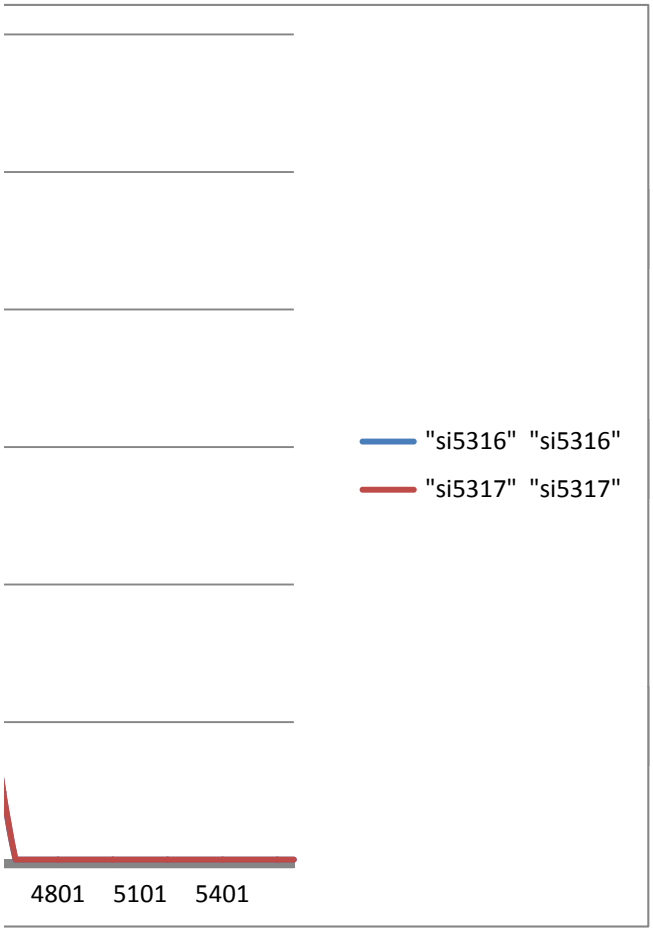
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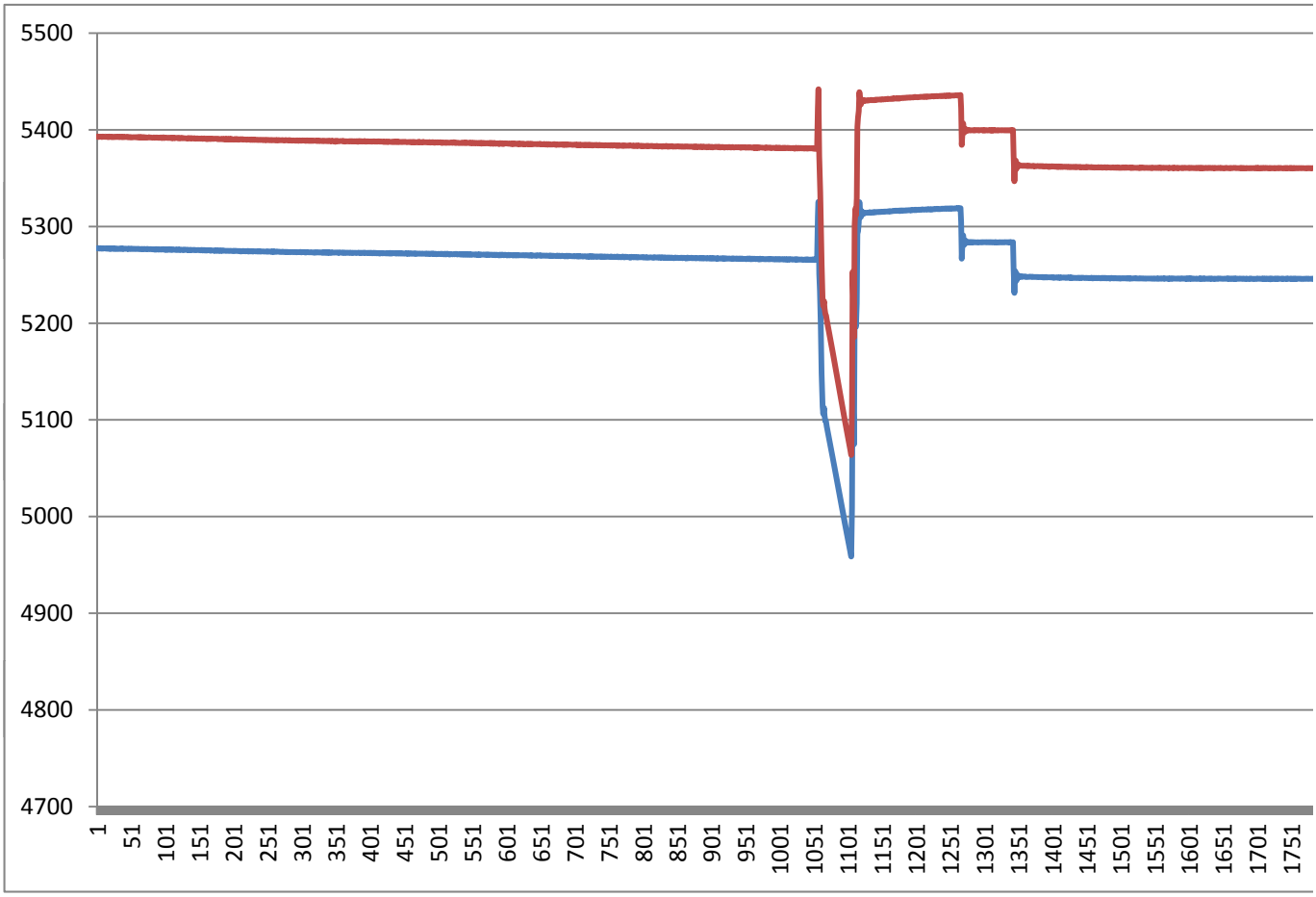
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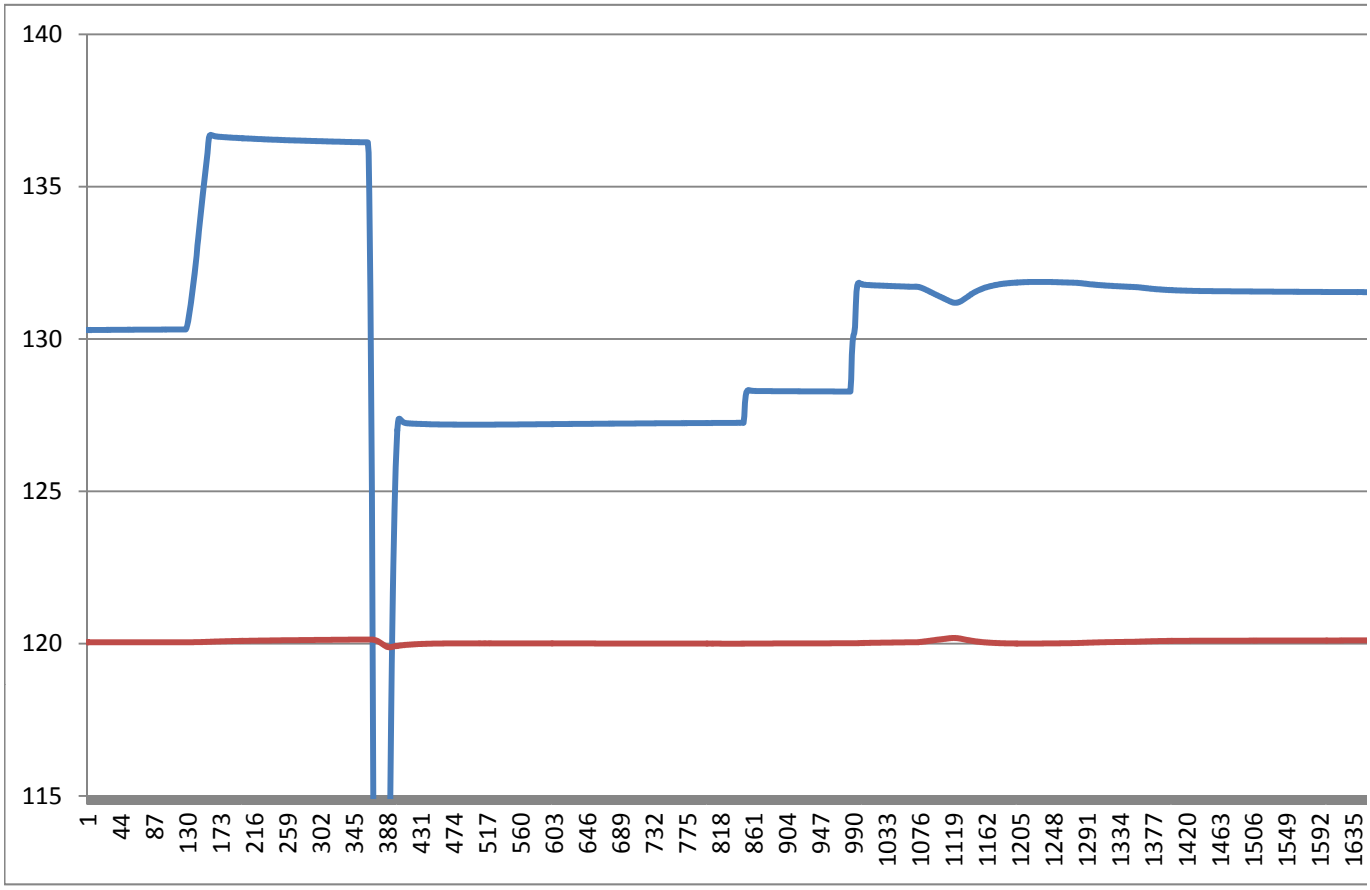
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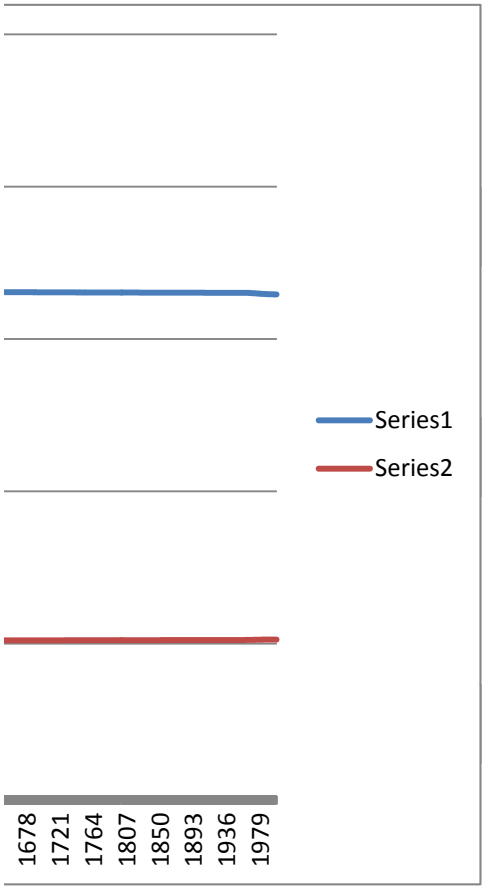
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