

009_met2000.txt

DateTime	WIND_DIR_162	WIND_SPEED_162	WIND_DIR_33	WIND_SPEED_33	DELTA_T
2000-01-01 01:00	259.761	3.70557	300.24	1.22311	0.747759 56.7425 NaN NaN
2000-01-01 02:00	271.274	2.80471	329.13	1.55701	0.457575 56.2352 NaN NaN
2000-01-01 03:00	236.287	2.04045	291.481	1.20725	0.285245 55.7964 NaN NaN
2000-01-01 04:00	226.047	1.96964	307.835	1.34974	0.209037 56.0037 NaN NaN
2000-01-01 05:00	253.552	1.58631	213.867	1.21416	0.173398 55.5391 NaN NaN
2000-01-01 06:00	320	2.23236	181.751	1.48428	0.283158 54.9769 NaN NaN
2000-01-01 07:00	310	3.07766	161.531	2.11313	0.489199 55.0005 NaN NaN
2000-01-01 08:00	310	3.51371	167.62	2.64013	0.562917 55.167 NaN NaN
2000-01-01 09:00	96.4293	4.02114	158.214	3.22898	0.324862 54.8493 NaN NaN
2000-01-01 10:00	150	3.79171	150.161	2.70375	0.021766 55.3546 NaN NaN
2000-01-01 11:00	130	3.70825	120.883	2.63745	-0.457382 55.4172 NaN NaN
2000-01-01 12:00	130	4.06534	143.233	2.6626	-0.643795 56.2387 NaN NaN
2000-01-01 13:00	115.357	3.3408	188.455	2.70767	-0.864255 56.3212 NaN NaN
2000-01-01 14:00	302.267	3.94862	324.871	3.68885	-3.32539 58.2469 NaN NaN
2000-01-01 15:00	402.403	5.21157	390.555	4.33339	-2.89342 62.6986 NaN NaN
2000-01-01 16:00	130	4.39629	281.952	3.21184	-2.33916 66.4832 NaN NaN
2000-01-01 17:00	91.2413	6.99682	158.291	4.24991	-1.05847 67.0263 NaN NaN
2000-01-01 18:00	430	NaN	208.041	2.54637	0.525421 63.6962 NaN NaN
2000-01-01 19:00	430	8.71823	230.76	2.439	0.857209 61.0945 NaN NaN
2000-01-01 20:00	120	10.4527	168.679	3.07222	0.226038 59.2997 NaN NaN
2000-01-01 21:00	110	10.9271	183.338	2.85675	0.045026 57.6747 NaN NaN
2000-01-01 22:00	120	11.9292	250.392	3.12753	0.327988 56.6671 NaN NaN
2000-01-01 23:00	110	14.8403	202.259	4.384	1.13737 56.631 NaN NaN
2000-01-02 00:00	110	12.8451	160.625	4.1802	0.521017 56.8318 NaN NaN
2000-01-02 01:00	110	12.4013	164.467	3.46268	0.677482 56.5431 NaN NaN
2000-01-02 02:00	120	11.188	142.775	4.62146	0.483209 57.3584 NaN NaN
2000-01-02 03:00	130	10.7084	153.686	5.28261	0.341884 59.4654 NaN NaN
2000-01-02 04:00	130	14.1833	172.403	9.39574	-0.247864 62.7225 NaN NaN
2000-01-02 05:00	130	14.8993	166.249	9.8219	-0.372582 63.6531 NaN NaN
2000-01-02 06:00	150	13.6245	165.237	8.83186	-0.531705 64.6248 NaN NaN
2000-01-02 07:00	150	14.3585	165.988	9.6084	-0.620863 65.4518 NaN NaN
2000-01-02 08:00	160	15.2533	163.677	10.0441	-0.63329 65.8134 NaN NaN
2000-01-02 09:00	160	15.3844	166.659	10.6794	-0.871116 66.571 NaN NaN
2000-01-02 10:00	160	11.0338	175.908	7.8973	-1.0862 67.7966 NaN NaN
2000-01-02 11:00	150.824	9.13857	175.382	6.89097	-1.07939 69.2079 NaN NaN
2000-01-02 12:00	139.36	11.29	166.865	8.07348	-1.41193 71.1483 NaN NaN
2000-01-02 13:00	166.424	11.4806	199.802	8.70197	-1.45024 72.7503 NaN NaN
2000-01-02 14:00	168.024	11.8524	195.34	8.94803	-1.55648 74.5264 NaN NaN
2000-01-02 15:00	159.606	15.8973	183.977	11.6835	-1.57213 76.5496 NaN NaN
2000-01-02 16:00	158.274	14.0005	180.456	9.99187	-1.26489 76.5408 NaN NaN
2000-01-02 17:00	144.627	11.4206	169.299	7.43306	-0.69602 75.7281 NaN NaN
2000-01-02 18:00	139.937	12.9928	161.816	7.82512	-0.392519 74.6262 NaN NaN
2000-01-02 19:00	140.91	14.0505	161.41	8.63196	-0.345111 73.245 NaN NaN
2000-01-02 20:00	135.071	13.1001	151.079	7.14999	-0.139443 71.6633 NaN NaN
2000-01-02 21:00	170	11.8313	150.025	6.08045	-0.189299 69.6418 NaN NaN
2000-01-02 22:00	160	10.6284	159.865	4.46291	-0.247635 66.6741 NaN NaN
2000-01-02 23:00	160	15.0306	144.189	6.93679	-0.348929 66.6861 NaN NaN
2000-01-03 00:00	130	13.9056	152.874	7.92484	-0.526257 67.6955 NaN NaN
2000-01-03 01:00	120	14.0665	160.828	8.73776	-0.620665 68.6218 NaN NaN
2000-01-03 02:00	120	14.7814	168.299	10.0603	-0.687306 69.2708 NaN NaN
2000-01-03 03:00	130	15.2316	172.631	9.88374	-0.731841 69.4374 NaN NaN
2000-01-03 04:00	140	13.7034	165.459	9.14326	-0.717092 69.4337 NaN NaN
2000-01-03 05:00	170	13.6955	162.315	9.28777	-0.730766 69.5518 NaN NaN
2000-01-03 06:00	170	14.3414	161.531	9.18146	-0.639117 69.3795 NaN NaN

009_met2000.txt

2000-01-03 07:00	101.043	15.3064	161.168	9.56589	-0.631782	69.6889	NaN	NaN
2000-01-03 08:00	140	18.6961	164.397	12.1737	-0.717814	70.3341	NaN	NaN
2000-01-03 09:00	140	20.4615	170.35	13.9041	-0.937103	71.6329	NaN	NaN
2000-01-03 10:00	150	16.8133	166.326	11.2132	-1.0328	72.4338	NaN	NaN
2000-01-03 11:00	160	17.1388	168.757	11.3394	-0.446248	72.3053	NaN	0
2000-01-03 12:00	170	18.9789	167.732	12.7896	-0.537959	72.5692	NaN	0
2000-01-03 13:00	141.281	NaN	168.345	13.2124	-0.792791	72.3748	NaN	0.04
2000-01-03 14:00	157	NaN	184.447	NaN	0.744945	72.0966	NaN	0.13
2000-01-03 15:00	183.509	NaN	211.641	10.8105	3.24301	77.5866	NaN	0.15
2000-01-03 16:00	170	NaN	217.514	11.3967	4.20448	79.0718	NaN	0.13
2000-01-03 17:00	170	16.6456	199.868	11.032	3.28865	77.3739	NaN	0.1
2000-01-03 18:00	202.668	15.7994	206.985	10.8092	0.676066	70.978	NaN	0.1
2000-01-03 19:00	219.482	NaN	225.457	9.03875	0.010669	69.7303	NaN	0.09
2000-01-03 20:00	236.946	NaN	234.585	5.48056	-0.041267	68.7873	NaN	0.07
2000-01-03 21:00	243.743	12.037	235.918	4.66163	0.219353	67.24	NaN	0.05
2000-01-03 22:00	253.83	13.6454	249.432	4.58146	0.65754	63.5663	NaN	0.07
2000-01-03 23:00	261.608	NaN	250.722	2.72733	0.762547	59.8086	NaN	0.04
2000-01-04 00:00	247.203	NaN	261.565	2.02986	1.85019	56.981	NaN	0.03
2000-01-04 01:00	257.273	12.148	250.645	3.35481	0.552443	55.716	NaN	0.04
2000-01-04 02:00	250.258	11.3149	242.566	3.46591	0.433191	53.7579	NaN	0.04
2000-01-04 03:00	244.708	9.11006	244.115	2.38029	0.577301	52.0946	NaN	0.03
2000-01-04 04:00	242.857	9.86635	241.173	2.99053	0.540267	50.6856	NaN	0.04
2000-01-04 05:00	245.549	13.5838	237.615	4.97624	0.281295	49.4932	NaN	0.04
2000-01-04 06:00	253.994	13.8387	239.447	5.51553	-0.435568	47.5333	NaN	0.04
2000-01-04 07:00	247.836	12.4208	238.59	5.03715	-0.703762	46.1814	NaN	0.03
2000-01-04 08:00	249.415	12.2366	240.911	5.21222	-0.882914	45.955	NaN	0.03
2000-01-04 09:00	257.217	13.3726	244.776	5.49018	-0.973185	45.7658	NaN	0.02
2000-01-04 10:00	268.469	15.1934	267.356	6.71451	-1.04022	45.3952	NaN	0
2000-01-04 11:00	282.831	14.6248	288.767	6.89808	-1.1171	45.1191	NaN	0.02
2000-01-04 12:00	290.703	14.6154	297.49	7.3979	-1.32058	44.9022	NaN	0
2000-01-04 13:00	290.226	13.3039	293.268	6.78782	-1.3288	44.8846	NaN	0
2000-01-04 14:00	291.827	11.9984	297.581	6.59016	-1.44969	44.7187	NaN	0
2000-01-04 15:00	295.251	12.4343	304.147	7.35822	-2.20139	46.4481	NaN	0
2000-01-04 16:00	296.785	13.0153	303.517	7.55775	-2.08875	46.8575	NaN	0
2000-01-04 17:00	305.406	13.7277	312.909	7.8061	-1.5238	45.3423	NaN	0
2000-01-04 18:00	290	9.88941	306.452	4.41376	-0.481716	43.4346	NaN	0
2000-01-04 19:00	267.462	6.60391	340.925	2.08381	0.092238	42.108	NaN	0
2000-01-04 20:00	275.925	6.32829	363.906	1.65106	1.05982	40.5464	NaN	0
2000-01-04 21:00	261.12	5.30289	341.599	1.01479	2.31141	38.6129	NaN	0
2000-01-04 22:00	264.363	5.79866	347.042	0.989559	1.66061	38.1525	NaN	0
2000-01-04 23:00	293.206	6.69174	349.005	1.7039	0.830771	38.3013	NaN	0
2000-01-05 00:00	284.74	5.35422	321.863	1.75438	1.61248	36.2291	NaN	0
2000-01-05 01:00	290.365	7.10674	344.359	2.54156	0.586116	36.5472	NaN	0
2000-01-05 02:00	280.494	7.79462	341.558	3.06053	0.589446	35.4451	NaN	0
2000-01-05 03:00	298.057	7.57952	350.648	2.91792	0.599824	34.2959	NaN	0
2000-01-05 04:00	330	5.95565	319.506	1.46681	2.05016	31.9794	NaN	0
2000-01-05 05:00	340	6.37082	375.941	1.97575	2.36864	30.9967	NaN	0
2000-01-05 06:00	350	6.00682	315.888	1.51886	1.68969	30.3943	NaN	0
2000-01-05 07:00	350.819	6.83073	387.086	2.14403	1.51171	30.03	NaN	0
2000-01-05 08:00	356.85	5.11632	333.133	1.18407	1.10364	29.8529	NaN	0
2000-01-05 09:00	383.185	7.94241	338.815	4.59605	-2.03483	31.9891	NaN	0
2000-01-05 10:00	380	5.45176	314.805	3.90684	-2.02566	34.2406	NaN	0
2000-01-05 11:00	400	4.92755	276.688	4.21375	-2.19875	37.0749	NaN	0
2000-01-05 12:00	420	5.07221	188.247	3.75623	-2.23936	40.4904	NaN	0
2000-01-05 13:00	430	4.38829	206.163	3.91723	-2.04407	43.6048	NaN	0
2000-01-05 14:00	110	5.17162	198.028	4.17184	-2.28366	45.9946	NaN	0

009_met2000.txt

2000-01-05 15:00	90	4.06549	303.469	3.4592	-2.65607	47.8092	NaN	0
2000-01-05 16:00	160	4.37401	279.717	3.4017	-2.07432	48.6824	NaN	0
2000-01-05 17:00	140	5.56592	412.658	3.10936	-1.68901	48.6516	NaN	0
2000-01-05 18:00	430	3.58127	373.663	1.40165	1.37288	45.2613	NaN	0
2000-01-05 19:00	430	5.27625	400.591	1.87003	4.05312	41.6979	NaN	0
2000-01-05 20:00	450	5.0755	130.958	1.54547	2.44226	40.8811	NaN	0
2000-01-05 21:00	430	6.7843	92.3146	2.67787	2.31518	40.923	NaN	0
2000-01-05 22:00	110	10.9229	95.6795	3.97006	2.48148	39.4471	NaN	0
2000-01-05 23:00	120	13.2362	83.9774	4.83917	3.08899	37.3939	NaN	0
2000-01-06 00:00	51.8334	12.8471	76.6333	5.12634	3.78675	36.3278	NaN	0
2000-01-06 01:00	110	11.9957	76.9033	4.91106	3.78997	35.7964	NaN	0
2000-01-06 02:00	80	11.1658	82.8689	4.68629	4.16114	35.4044	NaN	0
2000-01-06 03:00	85	9.25703	78.7816	3.62821	4.86101	33.8567	NaN	0
2000-01-06 04:00	90	10.1759	81.5764	4.64182	5.26331	33.2626	NaN	0
2000-01-06 05:00	110	8.9302	76.5603	3.8842	5.35331	32.1489	NaN	0
2000-01-06 06:00	110	12.7218	170.652	6.08507	6.37526	31.3998	NaN	0
2000-01-06 07:00	110	13.9083	443.524	5.57346	6.41944	30.4028	NaN	0
2000-01-06 08:00	110	13.6282	393.7	4.06284	3.26841	30.3117	NaN	0
2000-01-06 09:00	100	10.7732	187.208	3.13402	-1.02555	33.7602	NaN	0
2000-01-06 10:00	90	10.4806	252.807	4.85748	-1.93463	39.6324	NaN	0
2000-01-06 11:00	186.737	6.81448	162.954	4.54679	-1.90017	46.3656	NaN	0
2000-01-06 12:00	110	2.74684	270.377	2.65115	-2.33775	51.4158	NaN	0
2000-01-06 13:00	120	3.88102	221.753	3.65479	-2.32985	54.9139	NaN	0
2000-01-06 14:00	231.311	5.15125	276.09	4.19923	-1.87842	56.1738	NaN	0
2000-01-06 15:00	273.099	5.90481	327.079	4.7435	-1.56149	55.8439	NaN	0
2000-01-06 16:00	277.988	5.57283	331.409	4.25235	-1.4478	55.7235	NaN	0
2000-01-06 17:00	278.876	5.70568	333.562	3.40431	-0.945725	54.9651	NaN	0
2000-01-06 18:00	310.541	5.28259	332.378	2.28704	-0.250982	53.9008	NaN	0
2000-01-06 19:00	314.689	6.05288	342.65	2.56666	0.061549	52.6779	NaN	0
2000-01-06 20:00	304.213	8.43684	356.894	3.62206	0.744211	51.232	NaN	0
2000-01-06 21:00	319.206	4.71581	357.929	2.18626	1.56008	49.728	NaN	0
2000-01-06 22:00	341.138	5.59429	302.789	2.34672	0.940685	49.6582	NaN	0
2000-01-06 23:00	372.247	4.37554	255.163	1.36886	1.43483	48.9703	NaN	0
2000-01-07 00:00	361.381	3.64115	232.462	1.64529	1.8456	47.9864	NaN	0
2000-01-07 01:00	342.896	7.6289	380.223	3.08965	0.962636	48.4036	NaN	0
2000-01-07 02:00	302.535	5.7383	355.59	2.11722	1.19064	46.6825	NaN	0
2000-01-07 03:00	358.609	6.31574	348.903	1.99619	3.29293	44.6634	NaN	0
2000-01-07 04:00	366.924	7.17433	362.933	2.39315	2.77697	45.404	NaN	0
2000-01-07 05:00	354.33	8.16925	390.299	3.9072	0.663815	47.14	NaN	0
2000-01-07 06:00	355.911	7.34881	384.66	4.0199	-0.381131	47.0777	NaN	0
2000-01-07 07:00	400	3.40004	194.559	2.04363	0.444625	44.7962	NaN	0
2000-01-07 08:00	390	7.70669	343.252	2.02431	1.00903	43.6491	NaN	0
2000-01-07 09:00	390	7.1083	408.352	3.51508	-1.2418	47.3206	NaN	0
2000-01-07 10:00	374.485	7.52072	402.138	6.05481	-1.89919	52.3303	NaN	0
2000-01-07 11:00	356.893	9.80896	395.056	7.75526	-1.90878	55.2341	NaN	0
2000-01-07 12:00	348.191	7.39692	382.114	6.02417	-2.20203	57.5566	NaN	0
2000-01-07 13:00	351.159	6.77271	383.914	5.8376	-2.10476	59.1297	NaN	0
2000-01-07 14:00	338.111	8.07007	361.754	6.41324	-2.16817	61.0878	NaN	0
2000-01-07 15:00	334.363	8.52056	370.741	6.87126	-1.82055	61.5393	NaN	0
2000-01-07 16:00	347.2	8.57646	383.39	6.70646	-1.59372	61.2608	NaN	0
2000-01-07 17:00	344.781	8.22986	388.703	5.88067	-0.877055	59.7429	NaN	0
2000-01-07 18:00	345.42	8.78591	390.466	5.43981	-0.357285	57.6773	NaN	0
2000-01-07 19:00	356.753	9.95629	393.556	5.53151	-0.039628	56.1329	NaN	0
2000-01-07 20:00	359.143	9.20093	388.99	4.92818	0.205769	54.7063	NaN	0
2000-01-07 21:00	357.818	8.87353	399.674	3.96944	0.057966	54.1921	NaN	0
2000-01-07 22:00	358.997	7.87641	394.01	4.02559	-0.112143	53.3917	NaN	0

009_met2000.txt

2000-01-07 23:00	379.997	9.51777	413.95	4.15487	-0.164446	52.4052	NaN	0
2000-01-08 00:00	408.089	10.493	385.879	4.52518	-0.51262	51.4325	NaN	0
2000-01-08 01:00	406.397	6.97183	391.111	2.92956	-0.31287	50.8061	NaN	0
2000-01-08 02:00	415.629	6.81372	210.662	1.89085	0.519111	49.5926	NaN	0
2000-01-08 03:00	256.03	4.57774	328.55	1.92467	0.008097	49.3288	NaN	0
2000-01-08 04:00	440	4.67953	344.992	1.82367	-0.17871	48.941	NaN	0
2000-01-08 05:00	450	4.7027	338.042	1.75752	-0.345815	48.9422	NaN	0
2000-01-08 06:00	324.085	7.76967	352.092	4.12996	-0.193285	48.9315	NaN	0
2000-01-08 07:00	339.05	6.57498	373.436	3.5895	-0.543931	48.9011	NaN	0
2000-01-08 08:00	353.755	7.87985	390.935	4.21186	-0.706867	48.79	NaN	0
2000-01-08 09:00	394.286	9.80957	394.314	5.10142	-1.15663	49.8587	NaN	0
2000-01-08 10:00	403.964	9.25161	353.449	5.38088	-1.36134	51.2317	NaN	0
2000-01-08 11:00	430	6.25385	310.645	3.47916	-1.25071	52.8032	NaN	0
2000-01-08 12:00	440	6.71385	328.856	4.05932	-1.36297	55.0176	NaN	0
2000-01-08 13:00	376.94	5.4492	407.288	3.53169	-1.2181	55.3103	NaN	0
2000-01-08 14:00	381.679	6.92405	408.932	4.38028	-1.26648	55.8875	NaN	0
2000-01-08 15:00	430	9.00848	291.971	4.90274	-1.39063	58.2211	NaN	0
2000-01-08 16:00	430	9.30939	224.067	3.76931	-1.12555	60.3274	NaN	0
2000-01-08 17:00	120	9.46365	225.192	3.84395	-0.864469	60.8932	NaN	0
2000-01-08 18:00	57.8323	11.3724	291.932	4.16959	-0.806824	60.0784	NaN	0
2000-01-08 19:00	130	12.791	281.71	4.24768	-0.673855	59.443	NaN	0
2000-01-08 20:00	56.5381	13.7791	233.192	3.93705	-0.250592	60.218	NaN	0.02
2000-01-08 21:00	110	15.0316	141.353	6.27555	0.045661	61.8276	NaN	0
2000-01-08 22:00	95.3721	14.3608	153.723	8.92526	-0.587468	63.3472	NaN	0
2000-01-08 23:00	130	15.3132	161.059	9.73255	-0.627112	64.2221	NaN	0
2000-01-09 00:00	140	14.8297	165.717	9.56303	-0.629876	64.7711	NaN	0
2000-01-09 01:00	160	13.6023	168.069	8.8635	-0.623212	65.2641	NaN	0
2000-01-09 02:00	160	11.8351	172.195	7.77523	-0.313697	65.7902	NaN	0
2000-01-09 03:00	170	11.1639	208.718	7.28969	-0.059742	65.8113	NaN	0
2000-01-09 04:00	170	7.56792	263.221	3.47067	-0.52741	56.5877	NaN	0
2000-01-09 05:00	200	7.20925	276.014	3.22618	-0.610426	53.9286	NaN	0
2000-01-09 06:00	232.635	6.49925	255.399	3.17522	-0.459569	52.4693	NaN	0
2000-01-09 07:00	212.001	3.92551	223.858	2.11571	-0.338411	52.241	NaN	0
2000-01-09 08:00	191.045	2.52486	225.448	1.40696	-0.550872	52.3242	NaN	0
2000-01-09 09:00	190.586	3.36829	215.668	2.74743	-0.888839	52.514	NaN	0
2000-01-09 10:00	196.586	4.95639	237.391	3.57353	-1.30626	53.1612	NaN	0
2000-01-09 11:00	220.684	7.14035	245.141	4.33212	-1.98448	54.6584	NaN	0
2000-01-09 12:00	231.702	6.55235	255.124	4.86401	-2.56493	58.0457	NaN	0
2000-01-09 13:00	250	5.76715	215.889	4.81471	-2.0818	61.329	NaN	0
2000-01-09 14:00	260	9.91637	209.073	7.80443	-2.27287	67.3819	NaN	0
2000-01-09 15:00	220	14.8989	202.848	11.1613	-2.16777	69.5533	NaN	0
2000-01-09 16:00	210	14.7719	202.934	11.0637	-1.75559	69.6423	NaN	0
2000-01-09 17:00	200	11.3954	194.519	8.20027	-1.21176	68.7389	NaN	0
2000-01-09 18:00	200	10.9993	174.051	7.07234	-0.52721	66.9837	NaN	0
2000-01-09 19:00	200	12.7876	168.867	8.13086	-0.570001	65.0834	NaN	0
2000-01-09 20:00	170	10.3577	173.211	6.56893	-0.502835	63.9315	NaN	0
2000-01-09 21:00	170	12.2264	182.849	8.33931	-0.554702	64.3434	NaN	0.01
2000-01-09 22:00	170	18.3095	216.964	12.8148	-0.470067	65.4468	NaN	0
2000-01-09 23:00	190	16.7216	226.071	10.8744	NaN	NaN	NaN	0.01
2000-01-10 00:00	220	17.4567	225.622	11.4388	-0.208981	63.4885	NaN	0
2000-01-10 01:00	220	19.9077	233.433	9.29243	-0.327846	62.5666	NaN	0
2000-01-10 02:00	230	15.6062	236.361	6.30342	-0.067306	60.2169	NaN	0
2000-01-10 03:00	240	14.3314	238.435	5.05368	0.220729	57.9018	NaN	0
2000-01-10 04:00	240	10.564	250.984	2.80147	0.849723	55.4613	NaN	0
2000-01-10 05:00	250	10.0327	239.379	2.71734	1.24244	53.4695	NaN	0
2000-01-10 06:00	240	8.43833	224.519	2.15161	1.59606	52.0982	NaN	0

009_met2000.txt

2000-01-10 07:00	200	8.58852	209.523	1.31583	1.9417	51.4385	NaN	0
2000-01-10 08:00	210	7.70285	167.145	1.80503	1.52869	51.8255	NaN	0
2000-01-10 09:00	168.136	7.14207	186.342	4.02197	-1.14277	54.2205	NaN	0
2000-01-10 10:00	200	5.15131	206.778	4.48067	-1.71959	57.4634	NaN	0
2000-01-10 11:00	200	7.32085	231.182	5.69943	-2.2313	60.8918	NaN	0
2000-01-10 12:00	180.127	10.1864	229.404	7.2553	-2.66998	63.7499	NaN	0
2000-01-10 13:00	220	11.0094	224.091	8.6606	-2.65431	66.7698	NaN	0
2000-01-10 14:00	147.856	12.8436	221.217	10.0141	-2.60331	68.6284	NaN	0
2000-01-10 15:00	148.179	13.7067	224.122	9.92213	-2.50076	69.9114	NaN	0
2000-01-10 16:00	220	11.5938	214.581	8.69153	-2.06623	70.198	NaN	0
2000-01-10 17:00	210	11.358	217.843	7.73172	-1.19569	69.2777	NaN	0
2000-01-10 18:00	210	10.7656	192.325	6.12565	-0.000488	67.3025	NaN	0
2000-01-10 19:00	210	10.0489	189.997	4.95812	0.146264	65.7711	NaN	0
2000-01-10 20:00	200	10.1842	194.713	5.12972	0.271921	64.0264	NaN	0
2000-01-10 21:00	200	11.332	194.231	6.40237	0.062861	62.5202	NaN	0
2000-01-10 22:00	200	12.072	209.54	6.96492	0.208361	61.4736	NaN	0
2000-01-10 23:00	210	12.997	220.726	7.51685	0.488535	60.1992	NaN	0
2000-01-11 00:00	210	12.0873	221.584	6.76883	0.500452	59.4381	NaN	0
2000-01-11 01:00	200	12.6762	223.149	6.87918	0.681402	59.6753	NaN	0
2000-01-11 02:00	180	9.228	212.201	4.25558	0.861664	59.6717	NaN	0
2000-01-11 03:00	200	7.54942	176.315	3.69004	0.729903	58.8376	NaN	0
2000-01-11 04:00	200	8.94296	147.042	4.16573	2.71377	55.2874	NaN	0
2000-01-11 05:00	200	9.9843	136.627	3.44801	4.19949	52.5523	NaN	0
2000-01-11 06:00	180	9.82414	136.081	3.15619	3.68733	51.4565	NaN	0
2000-01-11 07:00	200	9.56527	164.019	2.85535	3.6792	51.42	NaN	0
2000-01-11 08:00	200	9.19762	144.197	3.58825	2.6427	52.2094	NaN	0
2000-01-11 09:00	200	4.51261	284.302	2.44377	0.545702	54.2478	NaN	0
2000-01-11 10:00	210	9.79717	221.046	6.44545	-0.733848	56.1608	NaN	0
2000-01-11 11:00	230	9.34939	224.605	6.92249	-1.52062	56.8347	NaN	0
2000-01-11 12:00	220	8.9711	224.97	6.65947	-2.37368	59.2943	NaN	0
2000-01-11 13:00	148.697	9.0774	232.06	6.91115	-2.85445	62.3448	NaN	0
2000-01-11 14:00	230	4.75393	220.777	4.03791	-2.16931	65.5096	NaN	0
2000-01-11 15:00	230	5.13715	236.384	3.63574	-2.55952	68.9789	NaN	0
2000-01-11 16:00	220	8.02383	191.144	6.56988	-1.78122	70.5929	NaN	0
2000-01-11 17:00	190	6.90408	179.259	5.05352	-1.11405	70.8961	NaN	0
2000-01-11 18:00	170	6.74623	282.239	2.58509	0.806151	68.4726	NaN	0
2000-01-11 19:00	140	8.94151	102.845	2.77008	1.14115	66.5872	NaN	0
2000-01-11 20:00	130	11.4296	157.78	4.07743	1.28876	64.993	NaN	0
2000-01-11 21:00	140	12.7672	153.072	6.58679	0.299615	64.7304	NaN	0
2000-01-11 22:00	150	11.4908	143.69	5.10825	0.617292	63.6169	NaN	0
2000-01-11 23:00	150	12.8712	177.727	7.96359	-0.29293	63.4413	NaN	0
2000-01-12 00:00	83.515	11.4669	187.915	7.6283	-0.338654	62.554	NaN	0
2000-01-12 01:00	180	10.5273	183.235	6.70894	-0.241299	61.8043	NaN	0
2000-01-12 02:00	180	11.1414	185.639	6.76091	0.030719	61.1551	NaN	0
2000-01-12 03:00	180	10.0909	179.141	6.03164	0.238546	61.0596	NaN	0
2000-01-12 04:00	170	9.96915	173.639	6.11232	0.27577	61.0721	NaN	0
2000-01-12 05:00	170	10.1335	176.155	6.45878	-0.090747	61.2213	NaN	0
2000-01-12 06:00	170	10.7689	163.963	6.6302	0.118543	61.1583	NaN	0
2000-01-12 07:00	160	11.1966	172.117	7.23494	0.140926	61.254	NaN	0
2000-01-12 08:00	170	8.07484	185.736	4.86104	-0.092091	61.3469	NaN	0
2000-01-12 09:00	180	8.36415	176.353	5.32792	-0.686477	62.6492	NaN	0
2000-01-12 10:00	170	10.0746	183.979	7.55784	-1.03454	64.5137	NaN	0
2000-01-12 11:00	190	8.97985	209.275	6.2881	-1.01549	65.3936	NaN	0
2000-01-12 12:00	200	10.2778	198.066	7.89872	-1.22385	66.7182	NaN	0
2000-01-12 13:00	200	11.8946	201.834	8.89133	-1.32557	68.9619	NaN	0
2000-01-12 14:00	200	14.4865	204.557	11.0438	-1.48446	70.8618	NaN	0

009_met2000.txt

2000-01-12 15:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-01-12 16:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-01-12 17:00	81.7415	12.1027	185.606	8.80102	-0.964755	73.1332	NaN	0
2000-01-12 18:00	76.9969	10.2376	172.315	6.06346	-0.304241	72.5477	NaN	0
2000-01-12 19:00	67.5464	11.8556	181.027	7.18241	-0.273969	71.4012	NaN	0
2000-01-12 20:00	180	13.2923	184.484	8.8408	-0.38515	70.1867	NaN	0
2000-01-12 21:00	75.7472	12.3132	180.19	8.05438	-0.458356	69.0203	NaN	0
2000-01-12 22:00	74.1133	8.53459	178.891	5.15703	-0.434301	67.7738	NaN	0
2000-01-12 23:00	160	10.4861	184.953	6.67822	-0.490396	67.4022	NaN	0
2000-01-13 00:00	190	11.1922	190.64	7.16175	-0.399692	67.2791	NaN	0
2000-01-13 01:00	85.0565	10.6172	203.495	6.44114	-0.473965	67.8949	NaN	0
2000-01-13 02:00	85.2996	12.9936	205.517	7.45256	-0.431321	67.9693	NaN	0
2000-01-13 03:00	94.6265	12.1497	205.652	6.65798	-0.291561	67.7646	NaN	0
2000-01-13 04:00	111.779	11.0801	215.462	5.29962	-0.021637	67.2386	NaN	0
2000-01-13 05:00	123.139	11.5279	222.905	5.22825	0.28124	66.7451	NaN	0
2000-01-13 06:00	107.519	12.4886	223.43	5.73386	0.823596	66.6388	NaN	0
2000-01-13 07:00	115.146	12.9035	230.853	5.22822	1.56933	66.7084	NaN	0
2000-01-13 08:00	137.326	10.4483	236.046	3.18682	1.37809	67.1526	NaN	0
2000-01-13 09:00	210.057	15.142	317.546	8.12562	-0.341609	62.5701	NaN	0
2000-01-13 10:00	251.642	14.5746	358.211	8.87188	-1.82335	60.301	NaN	0
2000-01-13 11:00	246.422	12.1763	350.815	7.56155	-1.89285	62.8275	NaN	NaN
2000-01-13 12:00	243.919	17.1866	345.873	10.6184	-2.09262	63.7749	NaN	NaN
2000-01-13 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-01-13 14:00	360	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-01-13 15:00	360	17.9501	355.338	11.8963	-1.43026	61.6673	NaN	0
2000-01-13 16:00	360	16.5613	357.437	10.3997	-1.20978	61.0474	NaN	0
2000-01-13 17:00	350	13.3173	338.803	7.27128	-0.900112	59.3296	NaN	0
2000-01-13 18:00	350	15.2956	341.01	7.90137	-0.591014	56.4678	NaN	0
2000-01-13 19:00	350	17.1048	347.923	9.66936	-0.712235	54.6072	NaN	0
2000-01-13 20:00	360	16.1027	357.672	9.40336	-0.679696	52.6299	NaN	0
2000-01-13 21:00	289.721	14.7127	359.671	8.0557	-0.615548	50.6522	NaN	0
2000-01-13 22:00	NaN	14.7656	363.037	8.17531	-0.614574	49.3451	NaN	0
2000-01-13 23:00	380	13.0585	366.128	6.71298	-0.567778	47.8585	NaN	0
2000-01-14 00:00	380	12.8001	368.436	6.82636	-0.571231	46.214	NaN	0
2000-01-14 01:00	390	12.1284	372.002	6.13076	-0.52576	44.6801	NaN	0
2000-01-14 02:00	390	12.6551	380.023	6.6331	-0.487752	43.4835	NaN	0
2000-01-14 03:00	390	13.9459	387.614	7.98097	-0.573339	42.7289	NaN	0
2000-01-14 04:00	309.947	13.9945	386.501	7.83057	-0.582798	41.4688	NaN	0
2000-01-14 05:00	318.964	12.3847	383.821	6.94622	-0.57463	39.8639	NaN	0
2000-01-14 06:00	296.911	10.7375	386.368	5.87056	-0.53268	38.118	NaN	0
2000-01-14 07:00	320.822	11.059	386.841	5.83211	-0.479627	36.6388	NaN	0
2000-01-14 08:00	326.547	10.7335	387.758	5.8596	-0.272834	35.8292	NaN	0
2000-01-14 09:00	343.863	13.0413	398.042	8.22421	-1.91067	36.9286	NaN	0
2000-01-14 10:00	351.223	12.9476	400.627	8.28367	-1.96679	38.9498	NaN	0
2000-01-14 11:00	420	10.7118	401.62	7.13789	-2.01674	42.0673	NaN	0
2000-01-14 12:00	420	9.97621	398.078	6.33105	-2.2733	45.3215	NaN	0
2000-01-14 13:00	372.932	9.66545	336.503	6.18722	-2.25888	48.3055	NaN	0
2000-01-14 14:00	400	8.76104	372.736	5.43072	-2.21843	50.9938	NaN	0
2000-01-14 15:00	420	8.71775	384.544	5.42376	-2.11524	52.659	NaN	0
2000-01-14 16:00	420	9.12392	395.301	5.92888	-1.67692	53.311	NaN	0
2000-01-14 17:00	420	9.38624	400.704	5.57991	-1.3481	53.0379	NaN	0
2000-01-14 18:00	324.631	8.40228	397.316	3.29343	-0.117918	50.9993	NaN	0
2000-01-14 19:00	420	9.62668	391.268	3.4348	0.973519	48.336	NaN	0
2000-01-14 20:00	450	9.69333	401.654	2.58575	1.43708	46.7151	NaN	0
2000-01-14 21:00	460	8.44098	429.669	1.57649	2.94776	43.8436	NaN	0
2000-01-14 22:00	470	11.9048	414.59	2.57141	2.01039	42.5234	NaN	0

009_met2000.txt

2000-01-14 23:00	470	14.9167	345.158	3.70848	1.09815	42.2136	NaN	0
2000-01-15 00:00	480	14.8197	352.065	4.08914	0.205724	41.6108	NaN	0
2000-01-15 01:00	480	12.9103	330.948	3.30485	0.275658	39.7936	NaN	0
2000-01-15 02:00	480	13.5534	393.065	2.84349	0.773413	37.9144	NaN	0
2000-01-15 03:00	480	15.7675	397.427	4.11761	0.72322	36.8759	NaN	0
2000-01-15 04:00	480	17.0044	386.021	4.73225	0.794783	36.8821	NaN	0
2000-01-15 05:00	430.198	16.1987	416.507	4.44468	0.604724	36.6072	NaN	0
2000-01-15 06:00	415.245	13.8145	352.268	3.21783	0.386122	36.4267	NaN	0
2000-01-15 07:00	417.558	13.7443	288.447	2.38346	1.1747	36.7349	NaN	0
2000-01-15 08:00	408.306	17.3643	283.874	3.98946	0.46506	39.762	NaN	0
2000-01-15 09:00	233.838	16.2098	236.26	4.61081	-1.5107	42.8589	NaN	0
2000-01-15 10:00	150	10.9647	195.198	4.33474	-1.98387	47.2397	NaN	0
2000-01-15 11:00	180	12.8588	154.773	7.75195	-1.86288	55.1945	NaN	0
2000-01-15 12:00	180	14.2148	177.433	9.40862	-1.95993	58.8971	NaN	0
2000-01-15 13:00	NaN	13.2008	172.983	8.78237	-2.04967	62.0233	NaN	0
2000-01-15 14:00	162.882	12.4971	184.54	8.64885	-1.86624	63.7713	NaN	0
2000-01-15 15:00	152.989	10.359	183.859	7.1198	-1.70167	64.6194	NaN	0
2000-01-15 16:00	143.669	11.008	179.969	7.06397	-1.68146	65.8121	NaN	0
2000-01-15 17:00	140.177	13.8916	169.691	8.05546	-1.03497	65.1209	NaN	0
2000-01-15 18:00	133.699	11.6357	154.925	5.47744	-0.200808	62.7811	NaN	0
2000-01-15 19:00	123.771	11.8386	145.555	4.62716	0.046536	60.944	NaN	0
2000-01-15 20:00	112.044	13.9404	150.471	5.42745	-0.096843	59.1239	NaN	0
2000-01-15 21:00	113.574	16.3389	141.552	6.79324	-0.296155	57.5635	NaN	0
2000-01-15 22:00	123.175	16.2199	150.891	7.95359	-0.402258	56.9091	NaN	0
2000-01-15 23:00	131.008	14.48	157.726	8.04477	-0.46575	56.0984	NaN	0
2000-01-16 00:00	126.469	13.8568	144.093	6.19707	-0.161576	55.0202	NaN	0
2000-01-16 01:00	114.004	12.7878	138.412	4.50391	0.00742	53.626	NaN	0
2000-01-16 02:00	117.867	14.8392	128.742	4.37058	0.595083	52.6757	NaN	0
2000-01-16 03:00	110.014	16.8817	206.768	4.44703	0.628074	52.3516	NaN	0
2000-01-16 04:00	115.062	17.2088	168.827	5.53944	0.529069	52.9435	NaN	0
2000-01-16 05:00	106.786	13.9656	218.869	3.82724	0.257764	53.1562	NaN	0
2000-01-16 06:00	92.2374	11.9832	346.512	3.61465	-0.30138	51.6444	NaN	0
2000-01-16 07:00	86.9126	12.8475	354.791	3.85671	-0.273027	51.1015	NaN	0
2000-01-16 08:00	89.1306	13.4474	409.133	4.16826	-0.034177	51.6752	NaN	0
2000-01-16 09:00	85.7034	9.80846	299.928	3.05517	-0.847485	53.3459	NaN	0
2000-01-16 10:00	111.739	9.25487	163.325	3.65616	-0.876579	56.7143	NaN	0
2000-01-16 11:00	136.119	10.6525	170.102	6.54819	-1.36402	62.0656	NaN	0
2000-01-16 12:00	155.978	11.7782	191.437	8.02743	-1.54809	65.728	NaN	0
2000-01-16 13:00	183.592	12.4687	216.832	8.17499	-2.00529	68.1409	NaN	0
2000-01-16 14:00	160.006	14.1608	225.216	8.88709	-1.94005	68.683	NaN	0
2000-01-16 15:00	240	13.7462	227.782	8.10924	-2.08206	69.5479	NaN	0
2000-01-16 16:00	230	12.7076	227.877	7.28396	-1.68612	69.7499	NaN	0
2000-01-16 17:00	220	12.1391	224.022	6.37234	-0.607994	68.1828	NaN	0
2000-01-16 18:00	200	8.56199	116.466	1.92315	1.42586	65.9017	NaN	0
2000-01-16 19:00	170	6.80857	47.7119	2.2535	3.10188	64.201	NaN	0
2000-01-16 20:00	120	6.44747	68.4113	2.04572	4.52956	62.4509	NaN	0
2000-01-16 21:00	140	9.25213	87.9778	2.86094	2.85122	62.0718	NaN	0
2000-01-16 22:00	160	9.93492	100.698	3.21989	3.22281	61.4957	NaN	0
2000-01-16 23:00	200	9.74543	119.226	3.26458	3.27448	59.9054	NaN	0
2000-01-17 00:00	200	10.6114	174.621	3.90298	1.01682	60.176	NaN	0
2000-01-17 01:00	200	8.66792	143.796	3.05494	1.3679	58.4255	NaN	0
2000-01-17 02:00	200	9.06482	164.798	2.88246	1.31963	57.6542	NaN	0
2000-01-17 03:00	200	8.30534	164.73	2.25464	1.04157	57.4284	NaN	0
2000-01-17 04:00	200	5.8978	106.46	1.64502	1.68363	56.232	NaN	0
2000-01-17 05:00	190	8.11562	136.816	2.83097	2.0509	55.7029	NaN	0
2000-01-17 06:00	190	8.15052	143.238	2.16144	1.3339	56.6569	NaN	0

009_met2000.txt

2000-01-17 07:00	200	9.33168	167.923	2.84702	1.16708	56.9875	NaN	0
2000-01-17 08:00	190	8.96803	156.644	3.64463	1.25559	56.7208	NaN	0
2000-01-17 09:00	190	9.55662	185.913	4.66573	-0.286658	58.1833	NaN	0
2000-01-17 10:00	210	7.41622	206.758	4.87307	-1.38708	62.2743	NaN	0
2000-01-17 11:00	240	8.87013	227.123	6.49937	-2.23766	65.9606	NaN	0
2000-01-17 12:00	240	12.0116	227.876	8.48242	-2.68919	68.5828	NaN	0
2000-01-17 13:00	240	13.0194	224.694	10.0326	-2.64592	70.4026	NaN	0
2000-01-17 14:00	240	12.4993	225.135	9.1979	-2.67393	71.624	NaN	0
2000-01-17 15:00	224.156	13.3293	225.946	9.60383	-2.62711	72.1973	NaN	0
2000-01-17 16:00	226.355	12.0872	225.621	8.64318	-2.03567	71.7321	NaN	0
2000-01-17 17:00	216.306	12.3281	217.331	7.84855	-1.27567	70.8209	NaN	0
2000-01-17 18:00	215.444	10.1449	221.004	5.58129	-0.073882	69.1605	NaN	0
2000-01-17 19:00	203.846	7.83469	185.145	1.9949	1.05398	67.18	NaN	0
2000-01-17 20:00	186.166	10.0348	175.238	4.22103	0.490945	66.9748	NaN	0
2000-01-17 21:00	190.555	11.8045	188.532	5.69964	0.085023	66.0436	NaN	0
2000-01-17 22:00	192.341	13.4761	194.125	8.36528	-0.189063	65.0504	NaN	0
2000-01-17 23:00	195.984	14.4849	196.413	9.55943	-0.422901	63.9595	NaN	0
2000-01-18 00:00	197.772	13.9047	200.52	9.21411	-0.44233	63.049	NaN	0
2000-01-18 01:00	203.182	12.9158	207.414	8.32352	-0.40964	62.5406	NaN	0
2000-01-18 02:00	215.932	12.1679	223.596	6.98909	-0.140999	61.3532	NaN	0
2000-01-18 03:00	215.161	12.6196	223.282	7.86318	-0.056527	60.639	NaN	0
2000-01-18 04:00	224.245	11.9156	229.635	6.68198	0.035955	60.1463	NaN	0
2000-01-18 05:00	217.564	13.2734	225.166	8.52667	0.00182	60.1437	NaN	0
2000-01-18 06:00	216.84	14.2704	222.844	8.88774	0.155249	60.4215	NaN	0
2000-01-18 07:00	216.868	12.1041	224.098	7.55942	0.024499	60.5372	NaN	0
2000-01-18 08:00	216.415	12.6019	222.954	7.82547	-0.132209	60.6413	NaN	0
2000-01-18 09:00	215.958	14.1782	222.394	9.38804	-0.660238	61.5351	NaN	0
2000-01-18 10:00	215.444	13.5276	221.642	9.8262	-1.37971	63.2239	NaN	0
2000-01-18 11:00	219.234	12.7065	223.971	9.15	-1.79754	65.5097	NaN	0
2000-01-18 12:00	215.438	11.9389	221.202	8.85792	-1.80324	66.6886	NaN	0
2000-01-18 13:00	222.184	11.4039	226.431	8.0092	-2.21771	69.1212	NaN	0
2000-01-18 14:00	228.907	11.6787	225.207	8.07865	-1.96898	70.2995	NaN	0
2000-01-18 15:00	201.492	7.02229	228.238	4.8166	-1.24054	70.5136	NaN	0
2000-01-18 16:00	204.758	7.50431	225.262	5.25962	-1.39827	71.6127	NaN	0
2000-01-18 17:00	202.892	6.93109	226.913	4.37651	-1.10181	71.3964	NaN	0
2000-01-18 18:00	260.667	5.02307	324.144	2.75858	-0.236384	69.6179	NaN	0
2000-01-18 19:00	351.838	7.72076	361.835	4.50736	-0.42881	67.5892	NaN	0
2000-01-18 20:00	368.625	9.53787	389.366	6.45555	-0.827142	65.3854	NaN	0
2000-01-18 21:00	376.423	8.02242	399.358	5.09734	-0.814789	64.124	NaN	0
2000-01-18 22:00	358.433	6.12393	381.126	3.65933	-0.643914	62.9295	NaN	0
2000-01-18 23:00	349.42	7.63025	372.899	4.9947	-0.766172	61.0187	NaN	0
2000-01-19 00:00	334.213	5.184	349.484	3.084	-0.66317	57.2394	NaN	0
2000-01-19 01:00	344.702	5.07068	352.624	2.75606	-0.637691	55.9218	NaN	0
2000-01-19 02:00	353.119	5.767	350.2	2.79249	-0.340453	54.6715	NaN	0
2000-01-19 03:00	365.74	5.20497	370.964	2.88578	-0.613664	54.1195	NaN	0
2000-01-19 04:00	381.235	4.35858	349.576	1.75358	0.299154	54.2011	NaN	0
2000-01-19 05:00	347.988	5.26753	347.768	3.09531	-0.402593	53.6502	NaN	0
2000-01-19 06:00	364.937	5.6269	275.198	3.2282	-0.622885	54.2372	NaN	0
2000-01-19 07:00	393.853	3.95979	242.279	1.65919	-0.254419	53.7993	NaN	0
2000-01-19 08:00	170.625	5.60019	154.665	2.16948	-0.412312	55.8576	NaN	0
2000-01-19 09:00	124.161	6.42207	144.628	3.64831	-0.896003	57.8214	NaN	0
2000-01-19 10:00	165.587	9.26346	196.454	6.41773	-1.23367	61.6467	NaN	0
2000-01-19 11:00	178.47	14.4595	209.274	10.2928	-1.77234	65.7899	NaN	0
2000-01-19 12:00	196.744	19.9939	222.282	14.4453	-2.38087	69.0459	NaN	0
2000-01-19 13:00	200.042	19.6295	226.162	13.8851	-2.52427	71.1931	NaN	0
2000-01-19 14:00	201.771	20.4364	225.101	14.5492	-2.43747	72.9639	NaN	0

009_met2000.txt

2000-01-19 15:00	195.111	22.0073	219.065	15.7215	-2.09852	73.6959	NaN	0
2000-01-19 16:00	196.979	18.8366	216.223	13.1703	-1.86739	73.8745	NaN	0
2000-01-19 17:00	195.683	18.8912	216.579	13.138	-0.964909	73.2333	NaN	0
2000-01-19 18:00	191.634	15.8632	217.369	10.0667	-0.355003	71.9072	NaN	0
2000-01-19 19:00	203.888	14.0006	228.496	7.57489	0.338483	69.3381	NaN	0
2000-01-19 20:00	203.752	14.0451	224.922	7.6833	0.262022	67.9102	NaN	0
2000-01-19 21:00	227.272	13.4418	246.961	6.24953	-0.006952	66.7518	NaN	0
2000-01-19 22:00	304.48	13.1799	330.153	7.59104	-0.911681	60.3706	NaN	0
2000-01-19 23:00	330	11.8061	321.01	6.26544	-0.839235	57.4407	NaN	0
2000-01-20 00:00	124.772	11.314	325.145	5.61167	-0.6415	55.163	NaN	0
2000-01-20 01:00	244.464	9.59638	316.164	3.98942	-0.301336	53.3359	NaN	0
2000-01-20 02:00	210.916	8.90137	332.005	3.39066	0.001322	52.146	NaN	0
2000-01-20 03:00	153.618	7.85409	343.376	2.09807	0.723969	51.125	NaN	0
2000-01-20 04:00	143.798	8.8119	340.45	2.58776	0.669934	50.1252	NaN	0
2000-01-20 05:00	143.868	12.0793	319.221	5.13515	0.253602	49.3277	NaN	0
2000-01-20 06:00	163.455	14.9245	332.782	8.40175	-0.510048	48.7459	NaN	0
2000-01-20 07:00	162.547	12.9918	331.978	7.30202	-0.593788	46.4198	NaN	0
2000-01-20 08:00	158.092	10.8535	323.583	5.87086	-0.376237	44.6947	NaN	0
2000-01-20 09:00	167.617	14.3613	335.227	9.57321	-2.06005	44.378	NaN	0
2000-01-20 10:00	167.617	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-01-20 11:00	168.446	14.4502	337.906	9.57657	-2.11985	45.1813	NaN	0
2000-01-20 12:00	169.318	14.9068	333.365	9.71273	-2.45467	46.4389	NaN	0
2000-01-20 13:00	163.67	14.1802	329.791	9.36296	-2.4799	47.7979	NaN	0
2000-01-20 14:00	163.041	13.9413	333.188	9.58483	-2.35609	48.4654	NaN	0
2000-01-20 15:00	150.93	16.0043	318.123	10.1382	-2.313	47.659	NaN	0
2000-01-20 16:00	159.987	14.3032	316.92	8.88682	-1.87185	45.9779	NaN	0
2000-01-20 17:00	330	13.9367	323.539	8.53599	-1.65445	44.9201	NaN	0
2000-01-20 18:00	340	11.8088	337.387	6.70521	-0.821221	42.6802	NaN	0
2000-01-20 19:00	360	9.81333	342.06	5.50284	-0.575914	40.7784	NaN	0
2000-01-20 20:00	380	7.8416	347.363	4.10034	-0.485487	39.385	NaN	0
2000-01-20 21:00	390	7.39741	383.702	3.72332	0.174955	37.5997	NaN	0
2000-01-20 22:00	390	7.99639	395.118	3.48247	0.087189	36.3339	NaN	0
2000-01-20 23:00	400	7.91332	391.181	3.64732	-0.104256	35.3702	NaN	0
2000-01-21 00:00	NaN	7.76198	389.245	3.59738	-0.053153	34.243	NaN	0
2000-01-21 01:00	351.963	7.32987	384.538	3.2053	-0.214987	33.2242	NaN	0
2000-01-21 02:00	382.241	8.85143	401.351	4.58293	-0.437115	32.6035	NaN	0
2000-01-21 03:00	381.154	8.94445	403.697	4.60599	-0.513493	31.8634	NaN	0
2000-01-21 04:00	380.54	8.45728	400.887	4.13213	-0.464919	31.095	NaN	0
2000-01-21 05:00	NaN	8.15598	418.371	3.51284	-0.363628	30.512	NaN	0
2000-01-21 06:00	310.459	7.60912	411.977	2.95472	-0.183782	30.4293	NaN	0
2000-01-21 07:00	354.395	6.75046	414.836	1.74488	0.06713	29.7372	NaN	0
2000-01-21 08:00	322.708	5.93309	398.839	1.89426	0.086492	29.6124	NaN	0
2000-01-21 09:00	440	8.58689	327.917	4.81908	-2.06345	32.6044	NaN	0
2000-01-21 10:00	450	11.2815	400.85	7.33107	-1.91843	35.2664	NaN	0
2000-01-21 11:00	450	10.2676	300.317	6.46768	-2.10175	38.26	NaN	0
2000-01-21 12:00	450	9.04085	365.097	6.49816	-2.21801	41.4653	NaN	0
2000-01-21 13:00	450	6.58156	347.258	4.69281	-2.19259	44.7773	NaN	0
2000-01-21 14:00	450	7.18427	316.023	5.20249	-2.18805	47.3941	NaN	0
2000-01-21 15:00	460	5.9776	328.775	4.23803	-2.14081	49.8122	NaN	0
2000-01-21 16:00	110	6.55455	338.635	4.43504	-2.00684	51.0278	NaN	0
2000-01-21 17:00	450	5.91529	243.457	3.41422	-1.18685	51.3424	NaN	0
2000-01-21 18:00	NaN	7.08411	410.175	3.13802	-0.521824	50.0997	NaN	0
2000-01-21 19:00	344.904	8.97601	419.49	3.66073	-0.509075	49.5321	NaN	0
2000-01-21 20:00	470	8.37286	401.15	3.22796	-0.584241	49.0358	NaN	0
2000-01-21 21:00	120	8.62225	411.488	3.29411	-0.624955	48.7083	NaN	0
2000-01-21 22:00	120	9.52038	210.611	3.38644	-0.757102	48.1979	NaN	0

009_met2000.txt

2000-01-21 23:00	120	9.4199	203.272	3.41601	-0.765936	48.0749	NaN	0
2000-01-22 00:00	130	11.0904	170.547	4.22499	-0.776743	48.0688	NaN	0
2000-01-22 01:00	130	10.8056	149.688	5.77638	-0.816845	47.8184	NaN	0
2000-01-22 02:00	140	11.3152	141.09	5.1334	-0.791399	47.7024	NaN	0
2000-01-22 03:00	140	13.4941	139.548	6.44219	-0.810629	47.7182	NaN	0
2000-01-22 04:00	140	13.5146	160.038	5.56405	-0.788348	47.833	NaN	0
2000-01-22 05:00	140	12.9375	154.891	5.04261	-0.810081	48.1025	NaN	0
2000-01-22 06:00	84.3833	14.7477	180.729	5.8148	-0.803571	48.4949	NaN	0
2000-01-22 07:00	NaN	14.7196	153.697	6.73381	-0.755378	49.3906	NaN	0
2000-01-22 08:00	140	14.5771	146.775	7.42083	-0.789795	51.1385	NaN	0
2000-01-22 09:00	150	15.4155	145.535	8.29409	-0.835958	52.8882	NaN	0
2000-01-22 10:00	150	15.1995	153.31	8.96542	-0.979236	54.9251	NaN	0
2000-01-22 11:00	170	15.6714	163.728	10.3495	-1.10072	58.5721	NaN	0
2000-01-22 12:00	170	17.4789	168.536	11.942	-1.16917	61.2812	NaN	0
2000-01-22 13:00	180	14.2181	173.483	9.61131	-1.11124	63.1076	NaN	0
2000-01-22 14:00	180	12.8911	177.139	9.48646	-1.20697	64.7417	NaN	0
2000-01-22 15:00	220	8.38191	201.97	5.09176	-0.90095	65.5885	NaN	0.01
2000-01-22 16:00	190	12.3012	154.033	6.74397	0.01141	63.0063	NaN	0
2000-01-22 17:00	96.2607	13.3936	146.081	6.43694	-0.01073	62.8709	NaN	0
2000-01-22 18:00	122.82	11.5685	167.375	6.75446	-0.129899	63.8441	NaN	0
2000-01-22 19:00	NaN	8.62894	171.878	4.84971	-0.160857	64.0374	NaN	0.01
2000-01-22 20:00	180	9.40776	174.84	5.08024	-0.192854	64.4395	NaN	0
2000-01-22 21:00	152.529	9.81364	166.248	5.19073	-0.092196	63.8297	NaN	0.01
2000-01-22 22:00	150.685	9.73756	171.466	5.46422	-0.110019	63.2198	NaN	0
2000-01-22 23:00	160.385	10.2034	191.642	5.786	-0.275538	63.3664	NaN	0
2000-01-23 00:00	NaN	11.6971	197.469	6.92977	-0.240476	63.431	NaN	0
2000-01-23 01:00	210	11.9989	209.944	7.15418	-0.305934	63.4537	NaN	0
2000-01-23 02:00	255.439	9.27373	287.558	4.16658	0.042629	60.0181	NaN	0
2000-01-23 03:00	295.079	10.488	319.025	5.88494	-0.831008	51.2839	NaN	0
2000-01-23 04:00	302.377	7.17439	328.554	4.23109	-0.820216	49.7353	NaN	0.01
2000-01-23 05:00	299.104	8.2029	331.469	5.22271	-0.666511	49.0489	NaN	0
2000-01-23 06:00	321.115	5.17255	336.718	3.30076	-0.730129	48.9177	NaN	0
2000-01-23 07:00	323.884	6.51191	338.266	4.05272	-0.557386	48.3015	NaN	0
2000-01-23 08:00	309.739	8.82475	345.657	5.69375	-0.709776	47.1286	NaN	0
2000-01-23 09:00	360	7.76555	321.093	4.89194	-0.659323	45.0713	NaN	0
2000-01-23 10:00	289.904	7.5134	347.722	5.27698	-1.07296	44.866	NaN	0
2000-01-23 11:00	316.006	7.42006	364.377	5.45749	-1.15289	45.2089	NaN	0
2000-01-23 12:00	319.445	4.66838	345.112	3.29388	-1.37668	46.9664	NaN	0
2000-01-23 13:00	293.758	6.71695	316.424	4.74662	-1.56065	48.7679	NaN	0
2000-01-23 14:00	339.131	8.171	368.636	6.2639	-1.23991	50.0263	NaN	0
2000-01-23 15:00	329.088	9.58406	351.072	6.60343	-1.28915	51.2306	NaN	0
2000-01-23 16:00	298.499	9.88453	322.119	6.50397	-1.40984	50.4422	NaN	0
2000-01-23 17:00	NaN	9.87356	353.092	6.43506	-1.1052	48.3509	NaN	0
2000-01-23 18:00	350	11.105	341.318	7.51564	-0.972635	45.8299	NaN	0
2000-01-23 19:00	360	11.9834	349.607	7.67919	-0.962655	43.8358	NaN	0
2000-01-23 20:00	350	12.1315	340.66	7.68673	-0.923086	42.8549	NaN	0
2000-01-23 21:00	350	11.1079	340.322	7.31115	-0.913413	42.2465	NaN	0
2000-01-23 22:00	340	13.1597	333.62	8.47349	-0.916557	41.9417	NaN	0
2000-01-23 23:00	340	12.9258	337.29	8.35334	-0.921562	41.7009	NaN	0
2000-01-24 00:00	330	14.8142	329.77	9.03478	-0.941641	40.8567	NaN	0
2000-01-24 01:00	340	13.8615	343.175	9.01985	-0.921029	40.2014	NaN	0
2000-01-24 02:00	360	10.7288	345.017	6.43464	-0.919884	39.7751	NaN	0
2000-01-24 03:00	360	8.73293	352.119	5.09946	-0.644636	38.5418	NaN	0
2000-01-24 04:00	340	11.2084	335.756	6.33229	-0.684735	37.862	NaN	0
2000-01-24 05:00	87.162	9.80886	337.651	6.54775	-0.892651	38.1479	NaN	0
2000-01-24 06:00	360	12.955	348.896	8.57414	-0.933152	37.7445	NaN	0

009_met2000.txt

2000-01-24 07:00	350	13.1571	339.515	8.50337	-0.932459	37.4166	NaN	0
2000-01-24 08:00	360	14.5483	348.688	9.61659	-0.944932	36.656	NaN	0
2000-01-24 09:00	350	15.1525	345.488	10.1953	-1.00778	36.0519	NaN	0
2000-01-24 10:00	350	15.5678	339.784	9.95829	-1.20567	35.0394	NaN	0
2000-01-24 11:00	340	13.9743	344.924	9.2872	-1.32681	34.3329	NaN	0
2000-01-24 12:00	330	14.2178	339.427	10.1365	-1.83178	35.075	NaN	0
2000-01-24 13:00	320	13.6767	316.461	8.22726	-1.9519	34.8628	NaN	0
2000-01-24 14:00	330	13.2776	320.383	8.48188	-2.3345	36.3822	NaN	0
2000-01-24 15:00	320	12.2468	310.723	7.63138	-2.59949	39.1834	NaN	0
2000-01-24 16:00	330	10.5394	326.038	7.21754	-2.11339	39.5905	NaN	0
2000-01-24 17:00	330	11.3349	328.846	7.07174	-1.69168	39.4463	NaN	0
2000-01-24 18:00	330	10.1982	329.699	5.64484	-0.752509	37.8788	NaN	0
2000-01-24 19:00	340	8.77744	343.851	4.47557	-0.458356	36.4457	NaN	0
2000-01-24 20:00	330	8.04612	335.657	3.68827	-0.35965	35.1159	NaN	0
2000-01-24 21:00	350	8.22906	347.444	3.56165	-0.206014	33.7617	NaN	0
2000-01-24 22:00	340	7.57462	343.099	3.20032	-0.117814	32.5706	NaN	0
2000-01-24 23:00	350	12.5022	368.364	2.56537	0.457838	30.8814	NaN	0
2000-01-25 00:00	360	14.4684	379.924	3.47602	0.173259	29.662	NaN	0
2000-01-25 01:00	380	7.2996	333.695	1.90444	0.557312	28.5361	NaN	0
2000-01-25 02:00	360	5.25856	239.926	2.06909	1.4118	27.1551	NaN	0
2000-01-25 03:00	370	5.27349	344.804	1.54224	1.07505	26.9902	NaN	0
2000-01-25 04:00	350	5.21458	355.401	1.74988	0.149363	27.6174	NaN	0
2000-01-25 05:00	350	4.26572	400.067	1.31553	-0.056198	27.6657	NaN	0
2000-01-25 06:00	370	5.18149	321.015	1.70716	0.103034	27.2685	NaN	0
2000-01-25 07:00	380	4.29377	184.702	1.10891	0.15626	27.0798	NaN	0
2000-01-25 08:00	320	5.46155	330.568	1.1646	0.367104	27.4068	NaN	0
2000-01-25 09:00	300	3.63441	268.797	2.31916	-1.42268	29.4447	NaN	0
2000-01-25 10:00	260	4.71539	247.345	3.34694	-1.77781	32.4969	NaN	0
2000-01-25 11:00	280	5.66214	270.011	3.75043	-2.1346	36.2788	NaN	0
2000-01-25 12:00	290	7.84103	297.192	5.11243	-2.58449	40.1329	NaN	0
2000-01-25 13:00	320	11.3949	317.021	7.37687	-2.75581	43.0786	NaN	0
2000-01-25 14:00	330	14.106	325.966	9.15568	-2.51246	44.0906	NaN	0
2000-01-25 15:00	330	15.0711	325.09	9.22795	-2.38769	44.9971	NaN	0
2000-01-25 16:00	330	15.5998	320.66	9.41985	-2.1066	45.1652	NaN	0
2000-01-25 17:00	330	14.6437	327.463	8.50218	-1.54876	44.8297	NaN	0
2000-01-25 18:00	350	13.5567	340.744	8.07531	-0.781001	42.3596	NaN	0
2000-01-25 19:00	350	11.8518	343.794	6.5823	-0.564783	40.1683	NaN	0
2000-01-25 20:00	360	9.4603	358.356	4.7205	-0.373522	38.3949	NaN	0
2000-01-25 21:00	370	9.85236	368.163	5.39904	-0.351052	36.6191	NaN	0
2000-01-25 22:00	380	9.93922	373.603	6.4084	-0.445484	34.9489	NaN	0
2000-01-25 23:00	380	9.43619	367.73	6.14923	-0.558878	33.525	NaN	0
2000-01-26 00:00	380	8.74435	363.867	4.9816	-0.408813	31.9975	NaN	0
2000-01-26 01:00	380	6.805	363.419	3.64361	-0.352142	30.788	NaN	0
2000-01-26 02:00	380	6.85885	385.907	2.97121	0.033186	29.2713	NaN	0
2000-01-26 03:00	380	6.7297	361.851	2.82604	-0.161616	28.6358	NaN	0
2000-01-26 04:00	350	6.28155	334.296	2.23813	0.100641	27.6836	NaN	0
2000-01-26 05:00	350	8.40667	349.908	4.16723	-0.283855	26.7081	NaN	0
2000-01-26 06:00	360	7.21587	359.637	3.55602	-0.331795	25.7447	NaN	0
2000-01-26 07:00	360	5.86318	349.869	2.15296	0.111885	25.034	NaN	0
2000-01-26 08:00	350	6.32587	335.058	2.74297	0.329886	25.3027	NaN	0
2000-01-26 09:00	380	8.91137	366.03	6.90705	-2.07477	27.7754	NaN	0
2000-01-26 10:00	390	10.4319	369.726	7.98163	-1.88385	29.3453	NaN	0
2000-01-26 11:00	390	8.80403	377.556	7.20653	-1.71573	31.4026	NaN	0
2000-01-26 12:00	360	7.89014	329.361	5.93888	-2.42841	34.1412	NaN	0
2000-01-26 13:00	330	8.8429	313.777	6.43286	-2.43625	35.6781	NaN	0
2000-01-26 14:00	320	8.77336	317.171	6.21528	-1.51725	35.3131	NaN	0

009_met2000.txt

2000-01-26 15:00	340	8.13485	339.04	6.41704	-1.31472	35.1456	NaN	0
2000-01-26 16:00	330	8.7837	320.591	6.08769	-1.3475	35.5448	NaN	0
2000-01-26 17:00	350	7.87751	339.452	5.37608	-1.10983	34.9941	NaN	0
2000-01-26 18:00	370	7.33529	364.372	5.11272	-0.977315	34.2177	NaN	0
2000-01-26 19:00	380	8.29217	364.242	5.9321	-0.939804	33.595	NaN	0
2000-01-26 20:00	380	6.92319	364.902	5.03321	-0.963315	33.3985	NaN	0
2000-01-26 21:00	390	7.05899	375.644	5.04664	-0.990654	32.7204	NaN	0
2000-01-26 22:00	410	6.27935	384.831	4.79919	-0.980225	32.2137	NaN	0
2000-01-26 23:00	400	6.25687	380.75	4.51475	-0.98752	32.0764	NaN	0
2000-01-27 00:00	390	6.05317	381.895	4.51465	-0.976983	31.8816	NaN	0
2000-01-27 01:00	390	5.57481	370.588	3.93373	-0.929038	30.8388	NaN	0.02
2000-01-27 02:00	390	5.73976	374.285	3.76946	-0.927817	29.6809	NaN	0
2000-01-27 03:00	380	6.03951	369.634	4.11379	-0.939135	29.2847	NaN	0
2000-01-27 04:00	400	7.39558	389.244	5.19064	-0.960284	28.8249	NaN	0.01
2000-01-27 05:00	400	7.09277	394.561	5.03528	-0.940267	28.7068	NaN	0
2000-01-27 06:00	420	7.87059	403.37	4.85164	-0.903025	28.8941	NaN	0
2000-01-27 07:00	440	8.14781	396.813	4.65717	-0.881448	29.1868	NaN	0
2000-01-27 08:00	440	7.94958	393.15	4.50427	-0.946244	29.4351	NaN	0
2000-01-27 09:00	450	7.95941	378.944	4.48291	-1.07059	29.9037	NaN	0.01
2000-01-27 10:00	450	10.2272	417.437	5.50032	-1.2016	NaN	NaN	0
2000-01-27 11:00	450	11.666	408.882	6.4673	-1.21186	NaN	NaN	0
2000-01-27 12:00	440	8.40306	399.294	5.3723	-1.00703	NaN	NaN	0.02
2000-01-27 13:00	440	9.72957	411.716	5.71673	-0.99458	NaN	NaN	0
2000-01-27 14:00	430	7.96253	403.504	4.98655	-1.07468	NaN	NaN	0
2000-01-27 15:00	430	9.23331	406.927	5.66469	-1.34863	NaN	NaN	0
2000-01-27 16:00	420	9.36057	397.657	6.62512	-1.16437	NaN	NaN	0
2000-01-27 17:00	400	11.1267	390.851	8.42037	-1.04606	NaN	NaN	0.02
2000-01-27 18:00	400	11.0756	386.566	8.59538	-0.671093	NaN	NaN	0.03
2000-01-27 19:00	390	9.45759	385.875	8.77768	-0.571951	NaN	NaN	0.03
2000-01-27 20:00	410	0.84208	402.034	5.00279	NaN	NaN	NaN	0.03
2000-01-27 21:00	420	0.82248	405.274	0.641043	NaN	NaN	NaN	0.02
2000-01-27 22:00	450	0.811825	376.94	0.637119	NaN	NaN	NaN	0.01
2000-01-27 23:00	450	0.810989	408.575	0.635468	-0.721737	NaN	NaN	0.01
2000-01-28 00:00	450	0.812067	400.581	2.62262	-0.163493	NaN	NaN	0.02
2000-01-28 01:00	440	0.811867	402.245	3.14632	0.036258	NaN	NaN	0
2000-01-28 02:00	360.051	0.807362	362.944	2.70425	0.088721	NaN	NaN	0
2000-01-28 03:00	335.019	0.834743	350.475	3.79311	0.199833	NaN	NaN	0.02
2000-01-28 04:00	NaN	0.956691	361.056	5.15619	0.462371	NaN	NaN	0.02
2000-01-28 05:00	360	0.980145	357.138	6.19074	0.588777	NaN	NaN	0
2000-01-28 06:00	380	0.892166	364.326	6.0762	0.684359	NaN	NaN	0.01
2000-01-28 07:00	380	0.871469	366.431	5.2704	0.538982	NaN	NaN	0.01
2000-01-28 08:00	380	0.861706	365.224	5.10607	0.91421	NaN	NaN	0.02
2000-01-28 09:00	390	0.807519	365.932	5.0297	0.832202	NaN	NaN	0.02
2000-01-28 10:00	380	2.15208	364.829	5.27256	0.493523	NaN	NaN	0.02
2000-01-28 11:00	380	7.50585	370.91	6.1527	0.513841	NaN	NaN	0.01
2000-01-28 12:00	325.869	7.94394	365.156	5.59637	0.598866	NaN	NaN	0
2000-01-28 13:00	380	7.54178	355.903	5.34715	0.765435	NaN	NaN	0
2000-01-28 14:00	370	7.39306	350.512	5.29567	0.791937	NaN	NaN	0.02
2000-01-28 15:00	274.503	7.85321	339.879	5.02873	0.992683	NaN	NaN	0
2000-01-28 16:00	202.215	7.64649	349.745	4.95102	1.29389	NaN	NaN	0
2000-01-28 17:00	NaN	7.92015	332.841	5.13196	1.49148	NaN	NaN	0.01
2000-01-28 18:00	292.783	9.20966	332.91	5.86838	1.85853	NaN	NaN	0
2000-01-28 19:00	336.384	9.4962	344.196	5.45807	2.06947	NaN	NaN	0.02
2000-01-28 20:00	346.917	10.0635	354.864	6.13887	2.12528	NaN	NaN	0.02
2000-01-28 21:00	341.795	10.8756	361.096	5.67783	2.12768	NaN	NaN	0.01
2000-01-28 22:00	337.963	9.77911	354.852	4.94437	1.82251	NaN	NaN	0.03

009_met2000.txt

2000-01-28 23:00	324.99	7.73379	338.676	3.42956	1.49329	NaN	NaN	0.03
2000-01-29 00:00	309.264	6.0294	330.06	3.58774	1.29049	NaN	NaN	0.04
2000-01-29 01:00	317.4	6.10544	338.948	3.56216	1.70115	NaN	NaN	0.02
2000-01-29 02:00	297.862	6.13656	316.587	3.59879	1.86109	NaN	NaN	0
2000-01-29 03:00	286.176	7.07077	315.029	4.21175	1.95625	NaN	NaN	0.01
2000-01-29 04:00	287.924	7.80064	316.608	4.63404	2.25982	NaN	NaN	0.01
2000-01-29 05:00	330	7.3725	325.746	4.6293	2.29427	NaN	NaN	0
2000-01-29 06:00	350	7.16359	327.788	4.72409	2.30799	NaN	NaN	0
2000-01-29 07:00	320	7.74017	301.827	4.23213	2.2394	NaN	NaN	0
2000-01-29 08:00	320	9.4624	311.741	5.36975	2.2722	NaN	NaN	0
2000-01-29 09:00	330	9.43192	316.378	5.69441	2.09767	NaN	NaN	0
2000-01-29 10:00	267.552	7.87655	311.022	5.12706	1.71206	NaN	NaN	0
2000-01-29 11:00	NaN	7.80586	310.146	4.4146	1.28571	NaN	NaN	0
2000-01-29 12:00	212.933	6.22355	312.039	4.26088	0.555898	NaN	NaN	0
2000-01-29 13:00	227.852	6.70606	322.707	4.80167	-0.46236	NaN	NaN	0
2000-01-29 14:00	NaN	8.06526	327.238	5.75451	-1.34933	NaN	NaN	0
2000-01-29 15:00	330	8.18829	330.96	5.96987	-1.82681	NaN	NaN	0
2000-01-29 16:00	330	8.50663	327.888	5.7828	-1.41809	NaN	NaN	0
2000-01-29 17:00	330	7.70757	327.27	5.17702	-1.12383	NaN	NaN	0
2000-01-29 18:00	NaN	7.36413	345.413	4.57883	-0.970621	NaN	NaN	0
2000-01-29 19:00	290.889	6.02704	338.779	3.93535	-0.903131	NaN	NaN	0
2000-01-29 20:00	279.481	5.7321	308.898	2.87109	-0.866874	NaN	NaN	0
2000-01-29 21:00	280.678	8.49936	323.748	5.3656	-0.903587	NaN	NaN	0
2000-01-29 22:00	280.026	7.12847	326.243	4.38019	-0.906451	NaN	NaN	0
2000-01-29 23:00	277.233	9.15241	335.009	5.8166	-0.893441	NaN	NaN	0
2000-01-30 00:00	298.33	7.92926	337.939	5.22952	-0.917803	NaN	NaN	0
2000-01-30 01:00	NaN	6.86743	334.962	4.42144	-0.877091	32.5491	NaN	0
2000-01-30 02:00	360	6.3646	337.496	3.53716	-0.671338	31.7805	NaN	0
2000-01-30 03:00	330	7.22341	332.07	4.43685	-0.846673	31.7952	NaN	0
2000-01-30 04:00	330	3.6127	316.672	2.24181	-0.862734	31.424	NaN	0
2000-01-30 05:00	315	4.69903	315.568	2.24429	-0.77048	31.124	NaN	0
2000-01-30 06:00	330	4.06935	316.867	1.75941	-0.664611	30.7171	NaN	0
2000-01-30 07:00	301.301	6.37436	335.611	4.22159	-0.853552	30.5561	NaN	0
2000-01-30 08:00	315.158	4.89051	348.143	3.68719	-0.954486	30.5152	NaN	0
2000-01-30 09:00	293.671	6.76393	343.23	4.99442	-1.20934	30.9982	NaN	0
2000-01-30 10:00	NaN	5.35833	324.469	4.07505	-1.74359	33.3029	NaN	0
2000-01-30 11:00	330	7.06047	313.391	5.4959	-2.22824	36.8635	NaN	0
2000-01-30 12:00	330	8.78267	318.265	6.36316	-2.46083	39.7926	NaN	0
2000-01-30 13:00	165.672	9.35627	321.826	6.78775	-2.66593	41.5562	NaN	0
2000-01-30 14:00	204.273	9.99425	327.732	7.44993	-2.41536	42.575	NaN	0
2000-01-30 15:00	168.576	10.8002	335.011	7.96426	-2.17469	42.5746	NaN	0
2000-01-30 16:00	162.694	9.31321	318.358	6.37092	-2.118	43.3708	NaN	0
2000-01-30 17:00	161.819	6.36187	325.687	4.38332	-1.48667	42.3369	NaN	0
2000-01-30 18:00	152.795	5.40404	341.55	2.52411	-0.471517	40.1183	NaN	0
2000-01-30 19:00	NaN	7.08809	379.749	3.42404	-0.045441	38.4661	NaN	0
2000-01-30 20:00	314.624	8.77081	362.021	4.07142	0.298999	37.1876	NaN	0
2000-01-30 21:00	312.884	6.37246	393.345	2.53832	0.249292	36.0329	NaN	0
2000-01-30 22:00	317.232	3.32284	419.838	1.57353	2.20238	33.5438	NaN	0
2000-01-30 23:00	228.692	3.41007	393.401	1.32629	2.44693	32.0105	NaN	0
2000-01-31 00:00	221.725	3.01825	407.973	1.87451	2.07572	31.1895	NaN	0
2000-01-31 01:00	NaN	3.63131	390.489	0.945994	1.75406	30.6942	NaN	0
2000-01-31 02:00	305.262	1.83565	417.695	1.42379	2.11479	29.6135	NaN	0
2000-01-31 03:00	NaN	1.43367	403.116	1.65173	2.04995	28.9364	NaN	0
2000-01-31 04:00	325	3.0988	417.831	0.991789	2.35077	28.0068	NaN	0
2000-01-31 05:00	315	4.22253	307.513	1.28326	2.14701	27.6334	NaN	0
2000-01-31 06:00	360	5.47517	403.128	1.45622	2.71228	26.6448	NaN	0

009_met2000.txt

2000-01-31 07:00	420	2.82553	159.214	1.61764	3.0297	25.2054	NaN	0
2000-01-31 08:00	319.973	1.58046	330.86	1.67972	2.63892	25.281	NaN	0
2000-01-31 09:00	NaN	2.02315	234.289	1.00536	-0.524163	29.2723	NaN	NaN
2000-01-31 10:00	360	2.23978	242.316	2.35594	-1.03531	32.2707	NaN	NaN
2000-01-31 11:00	300	4.20126	294.069	3.58377	-0.163787	33.8887	NaN	0
2000-01-31 12:00	330	6.26909	304.985	5.03076	-1.70374	39.761	NaN	NaN
2000-01-31 13:00	330	6.16586	311.863	5.17097	-2.59755	44.3797	NaN	NaN
2000-01-31 14:00	315	6.55761	315.011	5.19759	-2.60935	46.2318	NaN	NaN
2000-01-31 15:00	315	7.2554	305.556	5.18129	-2.66911	47.3318	NaN	NaN
2000-01-31 16:00	330	7.48611	319.287	5.87175	-2.18338	47.3875	NaN	NaN
2000-01-31 17:00	255.818	6.19912	336.268	4.68297	-1.62223	46.444	NaN	NaN
2000-01-31 18:00	NaN	6.35095	334.242	3.1946	-0.629335	42.9285	NaN	NaN
2000-01-31 19:00	340	7.04527	351.294	2.98779	0.297808	40.6228	NaN	NaN
2000-01-31 20:00	350	5.55875	383.046	1.47494	1.48537	38.3636	NaN	NaN
2000-01-31 21:00	375	6.2689	390.48	2.08956	0.820003	38.0122	NaN	NaN
2000-01-31 22:00	400	5.54112	402.898	1.52798	2.41271	35.9919	NaN	NaN
2000-01-31 23:00	321.856	7.72149	354.943	1.98988	3.2613	34.9045	NaN	NaN
2000-02-01 00:00	314.282	4.29067	394.244	1.04171	3.60824	33.7285	NaN	0
2000-02-01 01:00	314.28	4.12127	441.235	1.2182	2.78091	33.7007	NaN	0
2000-02-01 02:00	330.19	7.70485	363.703	1.87896	2.48346	33.248	NaN	0
2000-02-01 03:00	320.01	10.5904	173.557	1.99393	1.61298	34.1503	NaN	0
2000-02-01 04:00	377.12	11.0397	109.702	2.76204	0.724437	35.0845	NaN	0
2000-02-01 05:00	NaN	9.40907	280.722	2.25889	-0.097436	35.212	NaN	0
2000-02-01 06:00	402.87	11.2309	414.402	2.80786	0.530563	35.505	NaN	0
2000-02-01 07:00	407.24	11.1723	251.555	3.11	0.413981	35.9949	NaN	0
2000-02-01 08:00	409.98	10.5518	104.745	2.81321	0.953155	35.5156	NaN	0
2000-02-01 09:00	410.79	3.68448	267.067	2.00308	-1.68281	39.2415	NaN	0
2000-02-01 10:00	NaN	3.26701	358.078	2.98837	-2.00903	45.947	NaN	0
2000-02-01 11:00	300	3.07651	243.528	3.16689	-1.52962	49.5661	NaN	0
2000-02-01 12:00	300	5.37811	279.996	4.57796	-2.16386	53.9412	NaN	0
2000-02-01 13:00	330	7.24062	319.208	5.54063	-2.5963	56.1458	NaN	0
2000-02-01 14:00	238.34	8.16233	318.943	5.71024	-2.24729	56.4232	NaN	0
2000-02-01 15:00	NaN	7.61173	318.63	5.64035	-2.00404	56.1516	NaN	0
2000-02-01 16:00	134.34	6.79073	346.594	5.22904	-2.05005	57.4487	NaN	0
2000-02-01 17:00	185.77	8.27419	338.331	5.51897	-1.64586	56.4693	NaN	0
2000-02-01 18:00	NaN	8.80852	348.66	5.5548	-0.776937	53.132	NaN	0
2000-02-01 19:00	360	9.3097	355.408	5.16812	-0.355805	49.7994	NaN	0
2000-02-01 20:00	370	10.3199	364.87	5.69079	-0.261833	47.4744	NaN	0
2000-02-01 21:00	98.38	8.82966	366.58	4.31005	-0.005833	45.8651	NaN	0
2000-02-01 22:00	114.34	9.37733	374.184	4.95162	-0.207188	44.4237	NaN	0
2000-02-01 23:00	190.48	6.8958	376.179	2.55236	0.526382	42.9976	NaN	0
2000-02-02 00:00	257.68	10.0896	368.969	4.90933	0.086217	41.9484	NaN	0
2000-02-02 01:00	247.19	7.3154	364.387	3.54768	-0.273209	41.0108	NaN	0
2000-02-02 02:00	264.89	4.63008	314.989	1.74267	0.772844	38.7213	NaN	0
2000-02-02 03:00	NaN	7.0294	363.896	3.30378	-0.040651	38.0636	NaN	0
2000-02-02 04:00	380	6.45927	368.117	3.25787	-0.556819	37.245	NaN	0
2000-02-02 05:00	263.22	3.73269	289.803	1.70847	-0.024721	35.9038	NaN	0
2000-02-02 06:00	NaN	5.33239	362.801	2.07495	0.077147	34.7626	NaN	0
2000-02-02 07:00	390	3.97873	336.712	1.23507	0.250038	33.8991	NaN	0
2000-02-02 08:00	375	5.21953	364.508	2.19073	0.002706	34.0049	NaN	0
2000-02-02 09:00	400	6.14127	381.24	4.77945	-1.58806	37.1054	NaN	0
2000-02-02 10:00	360	3.17432	381.157	2.97255	-1.58974	39.4124	NaN	0
2000-02-02 11:00	300	4.24174	284.338	3.73965	-1.95693	43.5911	NaN	0
2000-02-02 12:00	330	7.89266	331.993	6.31097	-2.21919	47.0316	NaN	0
2000-02-02 13:00	360	10.6117	355.626	8.21262	-2.17702	50.377	NaN	0
2000-02-02 14:00	183.06	8.57365	347.785	7.16434	-2.09592	51.9268	NaN	0

009_met2000.txt

2000-02-02 15:00	171.32	8.86318	322.472	6.55716	-2.5006	53.6108	NaN	0
2000-02-02 16:00	NaN	8.90082	315.727	6.47117	-2.31582	53.6212	NaN	0
2000-02-02 17:00	315	7.8974	307.035	5.43598	-1.90323	52.4594	NaN	0
2000-02-02 18:00	320	6.27471	329.184	3.24297	-0.713625	49.1997	NaN	0
2000-02-02 19:00	330	8.13395	332.073	3.75466	-0.303965	46.1625	NaN	0
2000-02-02 20:00	345	6.71835	338.782	2.36828	0.112672	43.9833	NaN	0
2000-02-02 21:00	345	7.10461	349.456	2.45263	0.769875	42.4738	NaN	0
2000-02-02 22:00	360	5.05246	375.814	1.12321	2.05562	39.6417	NaN	0
2000-02-02 23:00	410	3.52964	223.346	1.67668	2.68527	37.8448	NaN	0
2000-02-03 00:00	420	3.35012	66.0942	1.67205	3.58224	36.7622	NaN	0
2000-02-03 01:00	475	7.82204	83.9278	2.12592	5.05966	35.2627	NaN	0
2000-02-03 02:00	423.23	9.18848	92.8238	2.4906	6.18946	33.6389	NaN	0
2000-02-03 03:00	NaN	6.9536	88.3436	2.12208	7.77722	31.6604	NaN	0
2000-02-03 04:00	413.34	6.60493	69.1215	2.1538	6.33206	31.5699	NaN	0
2000-02-03 05:00	NaN	5.52211	303.727	1.74487	7.35641	30.1141	NaN	0
2000-02-03 06:00	180	7.83932	430.034	2.04597	8.92349	29.4918	NaN	0
2000-02-03 07:00	190	7.81415	426.308	2.56834	9.54503	29.2666	NaN	0
2000-02-03 08:00	190	9.33209	245.462	2.34301	6.02529	32.6234	NaN	0
2000-02-03 09:00	200	8.29974	145.831	2.52319	1.61274	40.4813	NaN	0
2000-02-03 10:00	230	8.84004	217.005	5.77867	-1.90777	47.1065	NaN	NaN
2000-02-03 11:00	240	11.0642	221.962	7.94731	-2.30978	51.9145	NaN	NaN
2000-02-03 12:00	240	12.0687	222.096	9.17086	-2.6938	55.6489	NaN	NaN
2000-02-03 13:00	240	10.511	225.201	7.97296	-2.81756	59.1469	NaN	NaN
2000-02-03 14:00	240	11.1874	220.285	8.63326	-2.61321	61.6823	NaN	NaN
2000-02-03 15:00	230	11.2918	217.897	8.77903	-2.47698	62.9562	NaN	NaN
2000-02-03 16:00	220	11.9099	214.296	8.87493	-2.227	63.7588	NaN	NaN
2000-02-03 17:00	230	11.6158	219.175	8.24333	-1.64462	63.4602	NaN	NaN
2000-02-03 18:00	220	9.76527	209.706	5.62832	-0.271716	60.9779	NaN	NaN
2000-02-03 19:00	210	9.12943	188.069	2.63011	1.13293	58.564	NaN	NaN
2000-02-03 20:00	210	10.947	183.41	2.95468	1.12063	57.5014	NaN	NaN
2000-02-03 21:00	215	11.3767	219.406	2.8496	2.07119	55.3246	NaN	NaN
2000-02-03 22:00	225	11.1163	229.07	2.2716	2.65481	53.4361	NaN	NaN
2000-02-03 23:00	225	10.4669	236.362	1.7583	2.32498	52.4384	NaN	NaN
2000-02-04 00:00	300	9.37241	273.796	3.34327	1.7622	50.8357	NaN	NaN
2000-02-04 01:00	270	6.35123	397.818	1.16548	2.18559	49.3223	NaN	NaN
2000-02-04 02:00	315	5.736	337.314	0.67023	3.10882	47.8563	NaN	NaN
2000-02-04 03:00	310	5.60714	312.209	1.25619	3.5667	46.2895	NaN	NaN
2000-02-04 04:00	345	11.486	314.444	3.72982	1.71504	46.2231	NaN	NaN
2000-02-04 05:00	360	11.0876	333.023	4.30829	0.83359	45.0479	NaN	NaN
2000-02-04 06:00	360	11.2388	343.413	5.07996	-0.052079	44.4429	NaN	NaN
2000-02-04 07:00	360	10.2047	331.605	4.26384	0.008479	43.2403	NaN	NaN
2000-02-04 08:00	345	9.39818	319.189	3.24723	0.252493	42.9483	NaN	0
2000-02-04 09:00	330	6.2771	306.252	3.42283	-2.31677	46.4972	NaN	0
2000-02-04 10:00	345	6.30493	324.278	3.9982	-2.29539	49.4802	NaN	0
2000-02-04 11:00	350	7.36412	312.145	4.35629	-2.64235	53.7972	NaN	0
2000-02-04 12:00	237.4	14.8282	321.06	9.07097	-2.58821	55.7169	NaN	0
2000-02-04 13:00	NaN	14.3919	319.606	9.11584	-2.60338	57.3373	NaN	0
2000-02-04 14:00	330	17.3545	323.113	10.6621	-2.6457	57.2251	NaN	0
2000-02-04 15:00	330	17.3981	322.705	10.0272	-2.53597	56.6375	NaN	0
2000-02-04 16:00	278.89	16.8482	332.687	10.425	-2.14626	54.7155	NaN	0
2000-02-04 17:00	NaN	16.3106	335.548	9.9778	-1.6141	51.8297	NaN	0
2000-02-04 18:00	360	13.8987	349.938	8.51329	-0.956847	48.0419	NaN	0
2000-02-04 19:00	360	12.2533	348.022	7.2935	-0.670221	45.5962	NaN	0
2000-02-04 20:00	360	9.27544	353.635	5.58409	-0.572766	43.5352	NaN	0
2000-02-04 21:00	360	9.41457	350.949	5.94385	-0.61995	41.7451	NaN	0
2000-02-04 22:00	133.66	11.4355	369.231	5.45491	-0.528116	39.9595	NaN	0

009_met2000.txt

2000-02-04 23:00	260.21	16.8012	374.228	5.14887	-0.525869	38.3141	NaN	0
2000-02-05 00:00	NaN	16.5267	372.621	4.88984	-0.440554	37.0184	NaN	0
2000-02-05 01:00	360	17.0232	375.084	3.73348	-0.252974	35.6053	NaN	0
2000-02-05 02:00	375	19.6041	360.357	2.90255	-0.093757	34.2648	NaN	0
2000-02-05 03:00	370	20.0193	352.147	3.74626	-0.287983	33.1316	NaN	0
2000-02-05 04:00	350	19.982	334.467	3.14491	-0.145416	31.3937	NaN	0
2000-02-05 05:00	345	20.4183	330.021	3.35161	-0.194231	30.2673	NaN	0
2000-02-05 06:00	350	19.6143	368.164	2.03739	-0.020978	29.0596	NaN	0
2000-02-05 07:00	370	19.5593	379.108	1.55596	0.686801	27.4357	NaN	0
2000-02-05 08:00	380	19.6184	356.269	2.40828	0.27113	28.8289	NaN	0
2000-02-05 09:00	380	20.5015	368.777	5.41308	-2.0949	33.4648	NaN	0
2000-02-05 10:00	350.14	20.5	368.78	5.41	-2.09	33.46	NaN	0
2000-02-05 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-05 12:00	370	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-05 13:00	300	19.75	343.59	5.03	-2.38	41.31	NaN	0
2000-02-05 14:00	330	20.3	285.73	5.89	-2.52	44.25	NaN	0
2000-02-05 15:00	181.57	20.33	299.02	5.15	-2.51	45.7	NaN	0
2000-02-05 16:00	NaN	20.51	331.23	5.26	-2.42	46.2	NaN	0
2000-02-05 17:00	330	20.61	325.54	5.82	-2.21	46.46	NaN	0
2000-02-05 18:00	330	20.49	318.8	4.6	-1.79	45.29	NaN	0
2000-02-05 19:00	350	20.2	332.88	3.13	-0.89	43.16	NaN	0
2000-02-05 20:00	350	12.8	361.54	2.67	0.53	40.41	NaN	0
2000-02-05 21:00	360	11.87	359.07	2.8	0.4	39.06	NaN	0
2000-02-05 22:00	380	10.08	377.44	2.54	1.26	37.31	NaN	0
2000-02-05 23:00	410	7.1	398.78	1.69	3.36	34.33	NaN	0
2000-02-06 00:00	430	7.85	371.77	1.66	3.82	32.67	NaN	0
2000-02-06 01:00	293.88	9.11	426.02	2.43	2.28	33.43	NaN	0
2000-02-06 02:00	316.26	10.17	429.59	2.48	1.83	32.81	NaN	0
2000-02-06 03:00	319	9.81	427.48	2.07	3.58	30.19	NaN	0
2000-02-06 04:00	291.99	10.38	438.49	2.12	3.72	28.7	NaN	0
2000-02-06 05:00	286.78	12.71	443.47	2.75	4.28	27.88	NaN	0
2000-02-06 06:00	NaN	12.3	437.39	2.92	3.73	28.05	NaN	0
2000-02-06 07:00	330.29	12.46	305.44	2.71	3.5	26.87	NaN	0
2000-02-06 08:00	331.01	12.37	90.87	2.42	4.15	25.52	NaN	0
2000-02-06 09:00	327.75	11.26	196.73	2.8	2.5	26.57	NaN	0
2000-02-06 10:00	254.75	9.18	118.04	3.36	-1.03	32.73	NaN	0
2000-02-06 11:00	339.62	8.5	111.9	5.07	-1.68	38.26	NaN	0
2000-02-06 12:00	NaN	5.15	225.7	4.08	-2.19	44.73	NaN	0
2000-02-06 13:00	290	3.92	254.87	3.33	-2.3	50.11	NaN	0
2000-02-06 14:00	290	5.12	269.65	4.31	-2.37	52.79	NaN	0
2000-02-06 15:00	270	5.27	258.78	4.13	-2.31	54.62	NaN	0
2000-02-06 16:00	325	5.7	252.5	4.46	-2.37	55.44	NaN	0
2000-02-06 17:00	310	4.73	299.86	3.77	-2.2	56.05	NaN	0
2000-02-06 18:00	300	3.95	301.54	2.79	-1.97	55.67	NaN	0
2000-02-06 19:00	350	3.09	353.32	1.9	-0.73	52.68	NaN	0
2000-02-06 20:00	470	2.29	404.47	2	2.24	48.54	NaN	0
2000-02-06 21:00	200.26	2.75	424.88	1.62	4.54	47.15	NaN	0
2000-02-06 22:00	237.72	4.46	429.64	2.36	6.56	44.96	NaN	0
2000-02-06 23:00	229.33	6.88	445.61	3.78	5.25	45.93	NaN	0
2000-02-07 00:00	217.77	9.45	446.58	4.04	4.63	46.07	NaN	0
2000-02-07 01:00	248.83	21.12	445.91	4.15	5.47	44.53	NaN	0
2000-02-07 02:00	NaN	20.21	327.1	2.05	7.06	41.2	NaN	0
2000-02-07 03:00	170	19.53	73.2	2.24	6.96	40.15	NaN	0
2000-02-07 04:00	160	19.37	80.16	2.36	5.65	39.55	NaN	0
2000-02-07 05:00	190	19.51	68.68	2.48	5.71	38.62	NaN	0
2000-02-07 06:00	180	18.62	120.09	2.04	4.07	39.96	NaN	0

009_met2000.txt

2000-02-07 07:00	170	18.27	78.09	1.88	4.91	39.53	NaN	0
2000-02-07 08:00	170	17.79	70.17	1.92	6.24	38.01	NaN	0
2000-02-07 09:00	170	19.03	84.52	1.98	6.62	37.97	NaN	0
2000-02-07 10:00	160	18.62	147.31	2.13	3.76	41.67	NaN	0
2000-02-07 11:00	210	18.2	145.19	2.72	0.37	46.18	NaN	0
2000-02-07 12:00	240	16.46	181.62	3.78	-1.54	52.92	NaN	0
2000-02-07 13:00	260	18.82	215.75	6.33	-1.78	57.05	NaN	0
2000-02-07 14:00	270	17.02	238.97	3.75	-1.54	58.15	NaN	0
2000-02-07 15:00	270	16.36	240.38	3.04	-1.33	57.33	NaN	0
2000-02-07 16:00	270	16.27	246.89	2.27	-1.12	56.42	NaN	0
2000-02-07 17:00	280	15.74	256.82	2.03	-1.17	56.43	NaN	0
2000-02-07 18:00	250	15.77	252.91	1.75	-1.04	55.87	NaN	0
2000-02-07 19:00	230	17.16	229.65	2.42	-0.78	53.55	NaN	0
2000-02-07 20:00	300	14.98	248.93	1.6	-0.01	51.51	NaN	0
2000-02-07 21:00	300	13.57	369.9	1.42	0.67	51.03	NaN	0
2000-02-07 22:00	320	14.84	383.85	1.57	0.39	50.15	NaN	0
2000-02-07 23:00	320	13.25	393.38	2.16	1.75	49.2	NaN	0
2000-02-08 00:00	420	10.49	403.2	1.4	1.35	49.67	NaN	0
2000-02-08 01:00	410	9.35	410.68	1.55	1.06	49.55	NaN	0
2000-02-08 02:00	NaN	9.31	394.69	1.28	1.04	49.46	NaN	0
2000-02-08 03:00	480	9.87	278.67	1.35	1.24	48.97	NaN	0
2000-02-08 04:00	350	9.92	335.99	1.58	2.31	47.47	NaN	0
2000-02-08 05:00	370	9.41	384.66	2.16	2.5	46.51	NaN	0
2000-02-08 06:00	238.64	12.35	372.77	2.09	2.9	45.11	NaN	0
2000-02-08 07:00	NaN	12.44	381.29	1.61	0.85	44.08	NaN	0
2000-02-08 08:00	390	13.54	362.45	2	1.02	43.79	NaN	0
2000-02-08 09:00	390	13.27	323.6	2.28	0.9	44.5	NaN	0
2000-02-08 10:00	360	13.88	372.59	3	-0.39	46.88	NaN	NaN
2000-02-08 11:00	270	10.3	274.81	2.09	-0.72	48.49	NaN	NaN
2000-02-08 12:00	270	11.31	252.52	3.16	-0.59	49.02	NaN	NaN
2000-02-08 13:00	161.99	11.69	254.15	3.73	-1.66	54.31	NaN	NaN
2000-02-08 14:00	NaN	12.88	289.37	3.74	-2.52	61.21	NaN	NaN
2000-02-08 15:00	300	13.21	303.52	4.15	-2.35	63.68	NaN	NaN
2000-02-08 16:00	310	13.36	291.23	4.19	-2.18	64.62	NaN	NaN
2000-02-08 17:00	315	14.77	308.85	4.81	-2.29	65.68	NaN	NaN
2000-02-08 18:00	320	16.75	310.52	5.31	-1.82	63.65	NaN	NaN
2000-02-08 19:00	330	16.73	332.54	4.28	-0.78	59.97	NaN	NaN
2000-02-08 20:00	340	17.11	331.5	3.59	0.28	56.96	NaN	NaN
2000-02-08 21:00	350	16.64	327.86	2.36	0.87	54.79	NaN	NaN
2000-02-08 22:00	360	17.32	339.15	3.14	0.7	53.83	NaN	NaN
2000-02-08 23:00	420	15.57	337.8	1.97	2.2	51.13	NaN	NaN
2000-02-09 00:00	470	15.08	82.93	1.57	4.01	48.88	NaN	0
2000-02-09 01:00	470	15.64	199.93	1.1	4.95	46.34	NaN	0
2000-02-09 02:00	480	16.56	417.11	2.13	5.21	45.66	NaN	0
2000-02-09 03:00	500	16.21	313.07	1.2	7.38	42.3	NaN	0
2000-02-09 04:00	510	10.31	75.97	1.53	8.42	40.85	NaN	0
2000-02-09 05:00	510	9.86	92.87	1.27	9.86	38.54	NaN	0
2000-02-09 06:00	500	9.8	82.21	2.32	9.39	38.45	NaN	0
2000-02-09 07:00	490	10.24	88.7	2.85	7.76	38.49	NaN	0
2000-02-09 08:00	490	14.05	92.82	2.47	7.82	37.41	NaN	0
2000-02-09 09:00	490	14.88	84.69	3.21	7.3	39.9	NaN	0
2000-02-09 10:00	110	15.51	335.7	3.33	1.54	45.47	NaN	0
2000-02-09 11:00	180	11.78	149.73	4.11	-1.71	52.65	NaN	0
2000-02-09 12:00	240	10.79	189.36	5.34	-2	61.21	NaN	0
2000-02-09 13:00	240	14.83	232.01	7.78	-2.9	65.12	NaN	0
2000-02-09 14:00	240	15.79	229.28	8.27	-3.09	66.36	NaN	0

009_met2000.txt

2000-02-09 15:00	240	15.33	227.28	8.23	-2.91	67.74	NaN	0
2000-02-09 16:00	240	13.81	227.71	7.27	-2.66	68.54	NaN	0
2000-02-09 17:00	240	13.09	229.76	6.2	-2.54	69.18	NaN	0
2000-02-09 18:00	210	12.21	227.37	5.34	-1.39	67.08	NaN	0
2000-02-09 19:00	180	12.44	210.44	3.71	0	63.91	NaN	0
2000-02-09 20:00	180	13.27	153.49	3.34	0.62	63.21	NaN	0
2000-02-09 21:00	180	14.26	162.86	4.33	0.76	62.21	NaN	0
2000-02-09 22:00	190	14.98	171.13	5.56	0.18	60.97	NaN	0
2000-02-09 23:00	190	15.54	178.96	5.9	-0.01	59.81	NaN	0
2000-02-10 00:00	180	15.54	180.84	6.43	-0.13	58.65	NaN	0
2000-02-10 01:00	170	15.46	161.79	6.69	-0.28	56.83	NaN	0
2000-02-10 02:00	170	15.94	157.5	6.74	-0.16	55.1	NaN	0
2000-02-10 03:00	180	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 04:00	180	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 05:00	170	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 06:00	170	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 07:00	180	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 08:00	180	15.59	165.34	6.7	-0.34	54.5	NaN	0
2000-02-10 09:00	190	15.97	174.44	7.21	-0.12	54.31	NaN	0
2000-02-10 10:00	190	17.48	185.75	9.83	-1.66	58.64	NaN	0
2000-02-10 11:00	210	15.98	181.72	9.34	-1.88	61.78	NaN	0
2000-02-10 12:00	210	20.21	205.02	13.58	-2.07	66.45	NaN	0
2000-02-10 13:00	210	21.15	205.15	14.67	-2.33	69.56	NaN	0
2000-02-10 14:00	164.57	20.64	198.65	13.96	-1.95	70.9	NaN	0
2000-02-10 15:00	210	20.24	201.21	13.83	-2.38	73.68	NaN	0
2000-02-10 16:00	210	21.24	210.16	15.07	-2.25	74.8	NaN	0
2000-02-10 17:00	200	20.61	203.73	14.23	-1.95	75	NaN	0
2000-02-10 18:00	190	19.99	196.03	12.73	-1.39	73.98	NaN	0
2000-02-10 19:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 20:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 21:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 22:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-10 23:00	210	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 00:00	210	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 01:00	210	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 02:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 03:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 04:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 05:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 06:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 07:00	170	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 08:00	160	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 09:00	150	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 10:00	180	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 11:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 12:00	210	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 13:00	210	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 14:00	220	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 15:00	220	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 16:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 17:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 18:00	220	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 19:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 20:00	170	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 21:00	170	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-11 22:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0

009_met2000.txt

2000-02-11 23:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 00:00	230	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 01:00	330	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 02:00	340	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 03:00	310	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 04:00	340	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 05:00	350	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 06:00	320	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 07:00	330	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 08:00	340	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 09:00	320	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 10:00	360	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 11:00	370	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 12:00	340	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 13:00	370	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 14:00	350	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 15:00	320	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 16:00	350	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 17:00	370	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 18:00	370	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 19:00	410	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 20:00	410	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 21:00	410	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 22:00	470	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-12 23:00	450	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 00:00	430	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 01:00	430	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 02:00	430	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 03:00	420	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 04:00	430	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 05:00	430	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 06:00	130	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 07:00	130	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 08:00	130	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 09:00	130	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 10:00	130	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 11:00	240	NaN	NaN	NaN	NaN	NaN	NaN	0.1
2000-02-13 12:00	160	NaN	NaN	NaN	NaN	NaN	NaN	0.09
2000-02-13 13:00	170	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 14:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 15:00	180	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 16:00	180	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 17:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0.02
2000-02-13 18:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0.09
2000-02-13 19:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 20:00	200	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 21:00	220	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 22:00	220	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-13 23:00	230	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 00:00	230	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 01:00	230	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 02:00	230	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 03:00	250	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 04:00	230	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 05:00	230	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 06:00	300	NaN	NaN	NaN	NaN	NaN	NaN	0

009_met2000.txt

2000-02-14 07:00	320	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 08:00	320	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 09:00	330	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-14 10:00	360	16.05	326.08	4.71	-1.67	52.35	NaN	0
2000-02-14 11:00	340	15.19	370.93	5.15	-1.69	54.34	NaN	0
2000-02-14 12:00	330	14.48	317.95	4.43	-1.68	55.77	NaN	0
2000-02-14 13:00	340	16.69	329.6	5.87	-2.27	58.08	NaN	0
2000-02-14 14:00	350	16.29	319.41	5.66	-2.54	60.85	NaN	0
2000-02-14 15:00	330	17.25	331.73	6.02	-2.69	63.07	NaN	0
2000-02-14 16:00	340	17.3	309.44	5.8	-2.55	64.52	NaN	0
2000-02-14 17:00	350	16.37	328.33	5.31	-2.26	64.62	NaN	0
2000-02-14 18:00	360	15.04	345.29	3.96	-1.65	63.87	NaN	0
2000-02-14 19:00	380	15.77	356.65	3.88	-0.87	61.74	NaN	0
2000-02-14 20:00	380	17.33	368.11	3.49	0.05	59.12	NaN	0
2000-02-14 21:00	390	18.26	372.13	4.29	0.17	57.05	NaN	0
2000-02-14 22:00	400	17.83	388.24	4.47	0.05	54.86	NaN	0
2000-02-14 23:00	400	19.99	391.2	6.67	-0.19	53.09	NaN	0
2000-02-15 00:00	380	18.9	400.98	5.04	-0.18	51.67	NaN	0
2000-02-15 01:00	400	17	411.35	3.57	-0.16	50.05	NaN	0
2000-02-15 02:00	410	15.4	390.19	2.22	0.73	47.86	NaN	0
2000-02-15 03:00	400	16.96	394.5	2.42	0.83	46.95	NaN	0
2000-02-15 04:00	410	17.99	374.33	2.19	0.93	45.92	NaN	0
2000-02-15 05:00	410	21.59	423.15	5.61	0.18	46.11	NaN	0
2000-02-15 06:00	440	21.77	411.57	6.05	-0.06	45.98	NaN	0
2000-02-15 07:00	440	22.42	338.01	6.77	-0.12	45.95	NaN	0
2000-02-15 08:00	329.68	22.42	316.03	7.15	-0.22	46.41	NaN	0
2000-02-15 09:00	289.78	21.48	378.74	6.15	-0.58	47.81	NaN	0
2000-02-15 10:00	130	20.31	249.14	5.03	-1.78	51.86	NaN	0
2000-02-15 11:00	160	19.08	170.25	5.44	-1.93	56.81	NaN	0
2000-02-15 12:00	160	18.59	156.88	7.39	-1.89	64.45	NaN	0
2000-02-15 13:00	133.35	17.96	162.61	7.34	-1.83	69	NaN	0
2000-02-15 14:00	180	19.73	170.62	9.01	-2.07	72.69	NaN	0
2000-02-15 15:00	121.6	20.65	180.69	9.97	-2.07	75.66	NaN	0
2000-02-15 16:00	122.01	20.35	172.2	9.4	-1.92	77.33	NaN	0
2000-02-15 17:00	119.85	20.68	168.4	9.71	-1.68	78.15	NaN	0
2000-02-15 18:00	130.05	20.34	173.96	8.95	-1.3	78.02	NaN	0
2000-02-15 19:00	150	19.52	164.65	7.02	-0.52	75.54	NaN	0
2000-02-15 20:00	117.95	19.29	155.64	5.69	0.11	73.13	NaN	0
2000-02-15 21:00	120.96	20.78	167.19	7.81	-0.14	72.05	NaN	0
2000-02-15 22:00	116.38	20.52	160.96	7.92	-0.33	70.82	NaN	0
2000-02-15 23:00	127.12	20.18	169.01	7.57	-0.47	68.52	NaN	0
2000-02-16 00:00	117.94	19.45	165.68	6.71	-0.51	66.87	NaN	0
2000-02-16 01:00	115.55	20.78	157.61	8.61	-0.47	66.2	NaN	0
2000-02-16 02:00	120.89	19.49	145.63	6.2	-0.26	65	NaN	0
2000-02-16 03:00	133.69	18.93	169.12	5.96	-0.25	64.13	NaN	0
2000-02-16 04:00	140.35	18.25	178.24	5.66	-0.18	63.8	NaN	0
2000-02-16 05:00	154.34	16.54	188.54	3.88	-0.09	63.37	NaN	0
2000-02-16 06:00	180.67	14	201.22	2	-0.34	63.32	NaN	0
2000-02-16 07:00	288.23	14.24	339.6	1.91	0.1	61.95	NaN	0
2000-02-16 08:00	406.07	14.04	434.71	2.26	0.27	61.65	NaN	0
2000-02-16 09:00	456.18	17.32	159.04	2.66	NaN	61.58	NaN	0
2000-02-16 10:00	130	15.1	218.85	3.19	-1.21	64.36	NaN	0
2000-02-16 11:00	169.77	13	195.96	3.28	-1.74	69.45	NaN	0
2000-02-16 12:00	187.93	15.24	221.97	4.61	-1.45	72.34	NaN	0
2000-02-16 13:00	225.34	14.53	252.12	3.51	-1.51	73.48	NaN	0
2000-02-16 14:00	230.48	14.65	269.8	3.42	-1.6	73.52	NaN	0

009_met2000.txt

2000-02-16 15:00	239.73	13.9	266.37	3.26	-1.57	74.28	NaN	0
2000-02-16 16:00	231.61	14.1	267.34	3.59	-2.05	76.41	NaN	0
2000-02-16 17:00	278.34	16.71	332.25	5.1	-1.71	74.74	NaN	0
2000-02-16 18:00	330.75	15.76	379.68	4.5	-1.09	72.64	NaN	0
2000-02-16 19:00	363.43	14.21	420.07	1.69	-0.67	72.02	NaN	0
2000-02-16 20:00	342.17	14.63	381.3	2.16	0.74	70.26	NaN	0
2000-02-16 21:00	327.2	17.37	376.05	3.74	-0.16	69.36	NaN	0
2000-02-16 22:00	334.18	18.42	372.03	4.57	-0.18	67.78	NaN	0
2000-02-16 23:00	348.08	19.72	388.63	6.41	-0.58	66.74	NaN	0
2000-02-17 00:00	349.64	17.19	391.83	4.37	-0.61	65.85	NaN	0
2000-02-17 01:00	351.25	16.81	399.02	3.48	-0.23	64.38	NaN	0
2000-02-17 02:00	307.74	15.48	349.87	2.3	0.22	62.61	NaN	0
2000-02-17 03:00	298.83	15.95	365.21	3.16	-0.5	60.6	NaN	0
2000-02-17 04:00	301.16	15.76	351.38	2.93	-0.33	58.8	NaN	0
2000-02-17 05:00	NaN	14.46	345.77	2.35	0.36	57.34	NaN	0
2000-02-17 06:00	346.05	17.45	239.37	2	1.32	57.23	NaN	0
2000-02-17 07:00	418.53	14.67	374.7	1.44	1.73	56.96	NaN	0
2000-02-17 08:00	423.3	16.39	354.9	1.92	1.93	56.52	NaN	0
2000-02-17 09:00	424.88	18.78	350.59	3.12	0.76	58.01	NaN	0
2000-02-17 10:00	111.11	18.77	235.86	3.93	-0.37	59.22	NaN	0
2000-02-17 11:00	84.74	17.99	236.61	4.54	-1.32	61.62	NaN	0
2000-02-17 12:00	97.67	16.24	143.74	3.96	-1.44	65.22	NaN	0
2000-02-17 13:00	106.04	17.12	141.56	4.91	-1.44	70.45	NaN	0
2000-02-17 14:00	NaN	19.98	163.06	9.21	-1.95	76.7	NaN	0
2000-02-17 15:00	142.29	20.66	178.32	10.19	-1.6	79.6	NaN	0
2000-02-17 16:00	162.64	20.09	200.05	9.1	-1.21	79.31	NaN	0
2000-02-17 17:00	158.91	20.04	199.69	8.91	-1.21	80.05	NaN	0
2000-02-17 18:00	130.79	21.02	185.47	10.38	-0.89	79.1	NaN	0
2000-02-17 19:00	NaN	19.82	180.92	7.63	-0.64	77.56	NaN	0
2000-02-17 20:00	122.11	18.98	163.19	6.01	-0.52	75.92	NaN	0
2000-02-17 21:00	131.77	18.68	155.4	5.36	-0.44	74.53	NaN	0
2000-02-17 22:00	112.88	18.52	152.66	5.36	-0.51	72.73	NaN	0
2000-02-17 23:00	129.43	20.33	160.9	8.21	-0.43	71.62	NaN	0
2000-02-18 00:00	110.34	20.86	156.96	7.91	-0.51	70.48	NaN	0
2000-02-18 01:00	113.33	20.92	161.65	9.2	-0.58	69.64	NaN	0
2000-02-18 02:00	122.43	20.66	166.44	8.91	-0.6	69.16	NaN	0
2000-02-18 03:00	NaN	21.18	167.81	9.71	-0.6	68.97	NaN	0
2000-02-18 04:00	130.93	20.91	175.99	9.12	-0.6	68.9	NaN	0
2000-02-18 05:00	115.71	20.1	177.26	8.03	-0.67	68.91	NaN	0
2000-02-18 06:00	121.2	21.07	171.26	9.31	-0.59	68.38	NaN	0
2000-02-18 07:00	145.81	20.68	172.82	8.75	-0.55	67.86	NaN	0
2000-02-18 08:00	132.26	20.28	164.09	8.2	-0.48	67.41	NaN	0
2000-02-18 09:00	132.63	19.99	164.13	7.67	-0.56	67.24	NaN	0
2000-02-18 10:00	142.79	20.88	172.83	10.34	-1.01	69.44	NaN	0
2000-02-18 11:00	140.08	21.74	172.15	12.28	-1.41	72.1	NaN	0
2000-02-18 12:00	150.79	21.83	182.38	12.99	-1.74	76.41	NaN	0
2000-02-18 13:00	171.05	21.61	208.46	11.59	-1.57	78.26	NaN	0
2000-02-18 14:00	171.79	22.43	206.21	13.91	-1.67	79.34	NaN	0
2000-02-18 15:00	174.43	22.06	205.17	13.39	-1.49	80.01	NaN	0
2000-02-18 16:00	170.2	21.7	214.46	12.3	-1.56	80.81	NaN	0
2000-02-18 17:00	175.18	21.6	208.02	12.3	-1.51	81.39	NaN	0
2000-02-18 18:00	181.26	20.69	218.53	9.66	-1.05	79.99	NaN	0
2000-02-18 19:00	158.34	20.8	208.44	9.31	-0.58	78.67	NaN	0
2000-02-18 20:00	147.58	19.58	195.07	7.13	-0.47	77.31	NaN	0
2000-02-18 21:00	147.96	20.69	202.09	9.17	-0.59	75.8	NaN	0
2000-02-18 22:00	174.89	20.73	207.6	9.04	-0.62	74.34	NaN	0.26

009_met2000.txt

2000-02-18 23:00	229.99	18.35	271.98	4.57	0.22	65.23	NaN	0.28
2000-02-19 00:00	203.67	16.21	250.54	2.17	1.73	63.02	NaN	0.05
2000-02-19 01:00	268.11	19.7	309.84	6.34	1.26	59.73	NaN	0
2000-02-19 02:00	273.08	21	318.46	7.56	-0.26	56.08	NaN	0
2000-02-19 03:00	275.01	21.71	321.74	9.06	-0.7	52.82	NaN	0
2000-02-19 04:00	272.13	21.18	324.56	8.1	-0.86	49.03	NaN	0
2000-02-19 05:00	272.31	20.72	323.45	7.61	-0.77	46.21	NaN	0
2000-02-19 06:00	278.2	20.01	326.11	6.69	-0.69	44.95	NaN	0
2000-02-19 07:00	277.59	18.98	321.62	5.89	-0.77	44.31	NaN	0
2000-02-19 08:00	278.13	18.95	323.27	6.1	-0.83	43.92	NaN	0
2000-02-19 09:00	279.11	18.29	330.15	5.51	-0.97	43.93	NaN	0
2000-02-19 10:00	283.47	17.92	333.36	6.19	-1.16	44.79	NaN	0
2000-02-19 11:00	301.55	19.18	345.15	8.31	-1.64	47.25	NaN	0
2000-02-19 12:00	286.96	19.26	333.49	7.68	-1.78	48.33	NaN	0
2000-02-19 13:00	280.07	18.88	351.51	7.53	-1.38	46.99	NaN	0
2000-02-19 14:00	271.95	18.96	344.29	7.3	-1.43	46.5	NaN	0
2000-02-19 15:00	288.44	19.76	342.01	8.39	-1.66	47.23	NaN	0
2000-02-19 16:00	266.39	20.24	326.86	8.87	-2.39	48.69	NaN	0
2000-02-19 17:00	320	19.78	327	8.08	-2.08	48.07	NaN	0
2000-02-19 18:00	320	19.52	333	7.56	-1.59	46.46	NaN	0
2000-02-19 19:00	330	19.37	336.45	7.15	-1	43.5	NaN	0
2000-02-19 20:00	340	17.28	345.13	4.86	-0.66	41.64	NaN	0
2000-02-19 21:00	340	17.24	354.82	4.87	-0.61	40.6	NaN	0
2000-02-19 22:00	380	16.39	381.26	4.06	-0.53	39.52	NaN	0
2000-02-19 23:00	390	15.57	393.23	2.65	0.06	38.07	NaN	0
2000-02-20 00:00	410	13.53	398.4	1.11	0.99	36.42	NaN	0
2000-02-20 01:00	380	14.61	389.22	1.83	0.98	36.24	NaN	0
2000-02-20 02:00	390	14.97	398.25	2.26	1.97	34.8	NaN	0
2000-02-20 03:00	390	14.39	397.47	1.45	0.62	35.23	NaN	0
2000-02-20 04:00	430	15.05	391.27	1.67	1.15	34.39	NaN	0
2000-02-20 05:00	380	15.57	377.11	1.91	1.2	33.86	NaN	0
2000-02-20 06:00	380	15.02	342.08	1.63	0.93	33.81	NaN	0
2000-02-20 07:00	370	15	362.69	2.21	0.54	33.89	NaN	0
2000-02-20 08:00	370	14.47	378.24	2	0.94	33.34	NaN	0
2000-02-20 09:00	370	15.59	370.2	2.51	0.61	35.03	NaN	0
2000-02-20 10:00	370	17.79	388.24	6.62	-1.52	39.77	NaN	0
2000-02-20 11:00	370	19.76	397.79	8.61	-1.88	43.28	NaN	0
2000-02-20 12:00	410	19.19	390.57	8.08	-2.06	48.3	NaN	0
2000-02-20 13:00	400	17.54	388.1	6.75	-2.31	52.8	NaN	0
2000-02-20 14:00	400	17.51	396.38	6.32	-2.49	56.49	NaN	0
2000-02-20 15:00	400	16.98	376.3	5.97	-2.21	59.13	NaN	0
2000-02-20 16:00	390	14.78	366.61	4.37	-2.36	61.49	NaN	0
2000-02-20 17:00	380	15.01	343.21	4.84	-1.99	62.68	NaN	0
2000-02-20 18:00	320	16.78	319.56	5.31	-1.94	61.77	NaN	0
2000-02-20 19:00	320	15.45	336.28	3.69	-0.85	59.42	NaN	0
2000-02-20 20:00	340	17.68	371.26	4.19	0.16	56.01	NaN	0
2000-02-20 21:00	370	18.17	374.22	4.14	0.43	54.02	NaN	0
2000-02-20 22:00	370	16	370.82	2.5	1.29	50.81	NaN	0
2000-02-20 23:00	370	16.62	386.57	1.81	2.83	47.1	NaN	0
2000-02-21 00:00	420	9.23	279.28	1.47	2.88	45.4	NaN	0
2000-02-21 01:00	270.94	9.77	379.11	2.69	3.33	43.79	NaN	0
2000-02-21 02:00	NaN	10.11	154.09	2.06	3.29	42.25	NaN	0
2000-02-21 03:00	344.42	13.36	77.87	2.41	2.93	41.72	NaN	0
2000-02-21 04:00	NaN	14.12	69.32	2.58	1.96	41.44	NaN	0
2000-02-21 05:00	396	13.35	310.09	2.63	1.5	39.29	NaN	0
2000-02-21 06:00	392.36	15.58	418.64	4.07	1.47	39.56	NaN	0

009_met2000.txt

2000-02-21 07:00	408.71	16.05	424.83	3.45	1.67	39.94	NaN	0
2000-02-21 08:00	422.07	18.01	424.56	4.53	2.48	39.21	NaN	0
2000-02-21 09:00	434.47	17.02	365.78	4.33	0.85	41.53	NaN	0
2000-02-21 10:00	422.62	15.12	250.8	4.77	-1.49	45.46	NaN	0
2000-02-21 11:00	NaN	15.12	182.94	5.94	-1.92	50.7	NaN	0
2000-02-21 12:00	NaN	12.97	203.82	5.71	-1.98	56.49	NaN	0
2000-02-21 13:00	215.59	10.4	184.23	4.61	-2.16	61.88	NaN	0
2000-02-21 14:00	140	9.13	180.38	4.47	-2.34	66.24	NaN	0
2000-02-21 15:00	140	8.31	245.27	3.91	-2.26	68.85	NaN	0
2000-02-21 16:00	150	9.71	294.39	4.74	-1.99	70.31	NaN	0
2000-02-21 17:00	90	9.43	278.68	4.54	-1.87	71.47	NaN	0
2000-02-21 18:00	150	9.58	285.22	3.82	-1.64	71.51	NaN	0
2000-02-21 19:00	150	10.19	377.98	2.65	-0.49	69.58	NaN	0
2000-02-21 20:00	420	10.27	394.1	1.87	2.1	64.89	NaN	0
2000-02-21 21:00	420	13.64	394.84	3.13	1	63.7	NaN	0
2000-02-21 22:00	420	14.21	356.21	2.98	0.96	61.04	NaN	0
2000-02-21 23:00	430	15.24	353.84	2.74	1.11	58.36	NaN	0
2000-02-22 00:00	430	14.34	214.77	2.97	1.24	57.14	NaN	0
2000-02-22 01:00	420	13.8	152.51	2.82	0.92	56.34	NaN	0
2000-02-22 02:00	130	13.8	190.2	2.89	0.93	54.37	NaN	0
2000-02-22 03:00	100	11.34	149.53	3.31	0.35	53.66	NaN	0
2000-02-22 04:00	170	12.02	202.56	2.39	0.71	52.16	NaN	0
2000-02-22 05:00	140	11.25	263.39	1.91	1.22	50.5	NaN	0
2000-02-22 06:00	120	10.83	93.32	2.49	1.37	49.29	NaN	0
2000-02-22 07:00	90	13.96	413.16	3.45	1.67	47.79	NaN	0
2000-02-22 08:00	80	14.96	407.98	3.31	1.51	47.11	NaN	0
2000-02-22 09:00	450	12.16	89.2	2.19	0.65	46.8	NaN	0
2000-02-22 10:00	90	10.53	131.81	3.38	-1.24	51.34	NaN	0
2000-02-22 11:00	110	10.68	150.55	4.53	-1.73	58.64	NaN	0
2000-02-22 12:00	150	12.54	161.82	5.88	-1.92	65.35	NaN	0
2000-02-22 13:00	130	15.99	155.33	8.9	-1.95	68.62	NaN	0
2000-02-22 14:00	160	13.95	192.4	7.29	-1.93	71.53	NaN	0
2000-02-22 15:00	150	12.93	177.04	6.33	-2.1	74.16	NaN	0
2000-02-22 16:00	160	15.39	163.35	7.43	-1.97	75.43	NaN	0
2000-02-22 17:00	160	15.43	169.1	7.42	-1.84	75.84	NaN	0
2000-02-22 18:00	140	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-22 19:00	160	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-22 20:00	160	15.32	200.66	3.16	0.07	69.21	NaN	0
2000-02-22 21:00	160	14.46	211.88	2.68	0.37	66.54	NaN	0
2000-02-22 22:00	230	18.34	154.81	7.59	-0.24	64.96	NaN	0
2000-02-22 23:00	160	19.54	147.76	8.85	-0.58	62.13	NaN	0
2000-02-23 00:00	150	17.15	163.3	6.4	-0.5	59.19	NaN	0
2000-02-23 01:00	150	16.3	180.05	5.06	-0.47	57.1	NaN	0
2000-02-23 02:00	170	12.32	174.32	2.99	-0.12	55.88	NaN	0
2000-02-23 03:00	170	12.14	320.31	1.78	0.58	54.42	NaN	0
2000-02-23 04:00	130	13.25	277.42	2.39	-0.02	54.29	NaN	0
2000-02-23 05:00	410	14.37	278.06	3	-0.34	53.6	NaN	0
2000-02-23 06:00	120	14.31	262.83	3.37	-0.56	53.66	NaN	0
2000-02-23 07:00	120	17.24	177.51	4.36	-0.5	53.89	NaN	0
2000-02-23 08:00	110	18.36	251.5	4.29	-0.46	54.34	NaN	0
2000-02-23 09:00	110	18.45	228.58	4.73	-0.61	55.12	NaN	0
2000-02-23 10:00	110	19.2	177.47	6.45	-1.17	59.14	NaN	0
2000-02-23 11:00	120	20.49	147.64	10.38	-1.53	64.96	NaN	0
2000-02-23 12:00	130	18.83	169.03	11.39	-1.51	68.83	NaN	0
2000-02-23 13:00	140	20.3	172.9	12.95	-1.51	71.53	NaN	0
2000-02-23 14:00	170	20.39	165.47	13.07	-2.01	74.72	NaN	0

009_met2000.txt

2000-02-23 15:00	170	20.32	171.72	13.04	-1.96	76.8	NaN	0
2000-02-23 16:00	160	18.73	173.18	11.2	-1.62	77.26	NaN	0
2000-02-23 17:00	170	18.05	165.65	10.17	-1.36	77.32	NaN	0
2000-02-23 18:00	170	18.58	167.08	10.2	-0.9	76.21	NaN	0
2000-02-23 19:00	160	16.12	160.88	7.86	-0.69	74.95	NaN	0
2000-02-23 20:00	160	17.56	152.78	7.7	-0.53	73.35	NaN	0
2000-02-23 21:00	160	19.61	147.2	8.31	-0.6	71.24	NaN	0
2000-02-23 22:00	160	19.47	149.66	9.43	-0.73	69.69	NaN	0
2000-02-23 23:00	150	17.68	157.13	8.85	-0.68	68.25	NaN	0
2000-02-24 00:00	150	16.06	165.99	8.34	-0.75	67.29	NaN	0
2000-02-24 01:00	150	14.57	172.38	7.14	-0.76	67.29	NaN	0
2000-02-24 02:00	160	13.01	164.25	5.33	-0.65	66.64	NaN	0
2000-02-24 03:00	160	10.77	167.64	3.73	-0.6	65.93	NaN	0
2000-02-24 04:00	160	12.31	163.21	3.95	-0.45	65.27	NaN	0
2000-02-24 05:00	160	14.27	155.73	4.78	-0.55	65.58	NaN	0
2000-02-24 06:00	170	13.27	165.29	4.51	-0.53	65.6	NaN	0
2000-02-24 07:00	160	12.71	160.47	4.64	-0.57	65.9	NaN	0
2000-02-24 08:00	160	12.96	164.07	5.19	-0.52	65.69	NaN	0
2000-02-24 09:00	160	13.88	159.63	6.23	-0.81	66.34	NaN	0
2000-02-24 10:00	160	15.15	164.2	7.41	-1.07	67.3	NaN	0
2000-02-24 11:00	170	16.15	168.74	8.62	-1.2	68.64	NaN	0
2000-02-24 12:00	160	16.13	166.69	8.96	-1.5	71.06	NaN	0
2000-02-24 13:00	160	16.43	169.69	8.78	-1.49	72.64	NaN	0
2000-02-24 14:00	170	15.54	167.54	8.39	-1.61	75.05	NaN	0
2000-02-24 15:00	160	18.15	171.98	10.02	-1.51	76.42	NaN	0
2000-02-24 16:00	160	16.96	160.61	9.04	-1.53	77.13	NaN	0
2000-02-24 17:00	160	16.97	151.61	7.65	-1.21	76.77	NaN	0
2000-02-24 18:00	160	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-02-24 19:00	160	16.98	149.69	6.75	-0.74	75.26	NaN	0
2000-02-24 20:00	150	16.29	149.19	5.47	-0.34	73.57	NaN	0
2000-02-24 21:00	160	17.47	147.98	6.05	-0.41	71.96	NaN	0
2000-02-24 22:00	160	17.7	152.8	6.55	-0.52	70.05	NaN	0
2000-02-24 23:00	160	19.16	146.03	7.91	-0.56	68.24	NaN	0
2000-02-25 00:00	160	19.46	145.21	8.64	-0.62	66.8	NaN	0
2000-02-25 01:00	160	18.98	142.54	7.66	-0.54	65.71	NaN	0
2000-02-25 02:00	150	18.42	144.77	6.41	-0.48	64.89	NaN	0
2000-02-25 03:00	150	18.43	183.49	4.78	-0.28	64.29	NaN	0
2000-02-25 04:00	150	17.44	177.24	4.11	-0.21	63.75	NaN	0
2000-02-25 05:00	170	16.11	196.07	3.53	-0.27	63.02	NaN	0
2000-02-25 06:00	170	17.34	235.17	3.54	-0.22	62.09	NaN	0
2000-02-25 07:00	170	17.32	205.2	3.45	-0.1	61.5	NaN	0
2000-02-25 08:00	170	17.09	242.71	3.39	0.09	61.28	NaN	0
2000-02-25 09:00	150	17.35	166.14	4.56	-0.38	62.56	NaN	0
2000-02-25 10:00	160	19.49	150.25	8.53	-1.08	65.34	NaN	0
2000-02-25 11:00	170	19.44	147.19	8.81	-1.48	68.32	NaN	0
2000-02-25 12:00	170	19.33	157.13	9.29	-1.64	71.36	NaN	0
2000-02-25 13:00	170	20.08	159.71	10.29	-1.85	74.22	NaN	0
2000-02-25 14:00	160	21.13	153.39	11.86	-1.73	75.39	NaN	0
2000-02-25 15:00	160	21.49	154.95	12.57	-1.63	76.58	NaN	0
2000-02-25 16:00	150	21.13	155.84	11.92	-1.39	77.19	NaN	0
2000-02-25 17:00	160	21.66	154.62	12.26	-1.47	78.01	NaN	0
2000-02-25 18:00	101.22	21.43	157.31	12.76	-1.15	77.35	NaN	0
2000-02-25 19:00	89.59	20.89	152.2	10.68	-0.77	75.74	NaN	0
2000-02-25 20:00	95.16	20.87	153.09	10.14	-0.62	74.16	NaN	0
2000-02-25 21:00	85.77	20.2	165.44	7.81	-0.61	72.63	NaN	0
2000-02-25 22:00	89.99	20.36	149.58	8.6	-0.61	70.99	NaN	0

009_met2000.txt

2000-02-25 23:00	90.58	20.54	147.72	9.05	-0.66	69.99	NaN	0
2000-02-26 00:00	86.55	20.76	146.4	8.7	-0.6	68.68	NaN	0
2000-02-26 01:00	97.41	19.88	156.3	8.78	-0.63	68.1	NaN	0
2000-02-26 02:00	91.35	20.45	149.2	9.02	-0.61	67.79	NaN	0
2000-02-26 03:00	85.43	20.09	145.96	7.73	-0.54	67.23	NaN	0
2000-02-26 04:00	85.8	21.17	147.5	9.44	-0.53	66.84	NaN	0
2000-02-26 05:00	94.55	19.56	154.75	8.51	-0.68	66.96	NaN	0
2000-02-26 06:00	NaN	19.91	149.5	8.19	-0.74	67.27	NaN	0
2000-02-26 07:00	84.67	20.06	155.74	9.05	-0.77	67.85	NaN	0
2000-02-26 08:00	NaN	19.79	150.37	8.29	-0.71	67.72	NaN	0
2000-02-26 09:00	85.66	19.46	153.35	7.73	-0.87	67.99	NaN	0
2000-02-26 10:00	96.3	19.78	158.92	9.83	-1.29	70.1	NaN	0
2000-02-26 11:00	93.53	19.25	165.35	9.12	-1.15	71.02	NaN	0
2000-02-26 12:00	NaN	20.73	164.07	11.64	-1.38	73.13	NaN	0
2000-02-26 13:00	100.64	21.86	163.18	14.3	-1.86	76.66	NaN	0
2000-02-26 14:00	114.61	22.42	171.42	15.32	-1.63	78.05	NaN	0
2000-02-26 15:00	118.42	21.63	175.85	13.72	-1.41	78.92	NaN	0
2000-02-26 16:00	NaN	21.78	230.54	12.49	-1.05	71.49	NaN	0.2
2000-02-26 17:00	248.21	21.18	313.18	8.71	0.58	55.05	NaN	0.04
2000-02-26 18:00	209.19	16.48	314.27	4.86	0.76	53.8	NaN	0.05
2000-02-26 19:00	201.98	10.95	296.35	1.95	1.68	53.24	NaN	0.23
2000-02-26 20:00	NaN	8.86	323.23	2.88	2.09	52.88	NaN	0.26
2000-02-26 21:00	NaN	8.73	196.93	2.96	2.58	52.25	NaN	0.11
2000-02-26 22:00	NaN	9.73	333.73	2.67	2.56	51.75	NaN	0
2000-02-26 23:00	NaN	9.48	260.89	1.81	1.74	51.59	NaN	0
2000-02-27 00:00	NaN	8.42	221.26	1.73	2.36	51.53	NaN	0
2000-02-27 01:00	170.09	9.41	203.22	2.19	3.16	50.86	NaN	0
2000-02-27 02:00	159.1	10.1	204.32	2.13	3.89	49.82	NaN	0
2000-02-27 03:00	166.15	10.3	222.55	1.58	4.76	48.65	NaN	0
2000-02-27 04:00	183.91	11.19	294.87	1.23	5.65	47.87	NaN	0
2000-02-27 05:00	203.84	11.29	292.01	1.9	5.66	47.99	NaN	0
2000-02-27 06:00	249.96	11.42	305.98	3.74	3.76	47.44	NaN	0
2000-02-27 07:00	255.88	8.32	333.56	1.72	3.16	46.98	NaN	0
2000-02-27 08:00	268.99	7.65	406.87	1.66	3.09	46.37	NaN	0
2000-02-27 09:00	292.77	8.22	369.81	1.65	0.4	47.85	NaN	0
2000-02-27 10:00	276.02	9.67	317.25	4.04	-0.59	49.96	NaN	0
2000-02-27 11:00	272.36	10.98	320.68	5.18	-1.98	53.56	NaN	0
2000-02-27 12:00	313.72	13.84	356.41	7.32	-1.97	56.57	NaN	0
2000-02-27 13:00	317.7	11.01	360.25	6.92	-2.07	59.27	NaN	0
2000-02-27 14:00	260.64	10.37	309.9	5.78	-2.6	62.58	NaN	0
2000-02-27 15:00	263	11.58	325.43	6.3	-2.48	63.81	NaN	0
2000-02-27 16:00	259.54	11.61	326.24	6.23	-2.48	64.62	NaN	0
2000-02-27 17:00	360	13.21	321.39	6.72	-2.28	64.52	NaN	0
2000-02-27 18:00	330	14.22	320.06	6.97	-1.86	63.5	NaN	0
2000-02-27 19:00	330	12.46	334.47	5.5	-0.95	61.14	NaN	0
2000-02-27 20:00	330	10.24	335.98	2.91	0.27	58.1	NaN	0
2000-02-27 21:00	320	10.31	374.11	2.33	1.75	55.72	NaN	0
2000-02-27 22:00	330	11.63	385.86	2.84	2.02	54.82	NaN	0
2000-02-27 23:00	330	11.36	391.06	3.24	1.59	54.42	NaN	0
2000-02-28 00:00	340	12.72	400.62	4.61	1.2	53.51	NaN	0
2000-02-28 01:00	370	13.07	401.9	4.83	0.6	52.12	NaN	0
2000-02-28 02:00	400	13.96	415.73	4.9	0.51	50.7	NaN	0
2000-02-28 03:00	400	14.39	403.01	5.48	0.36	50.84	NaN	0
2000-02-28 04:00	400	13.42	417.43	4.31	0.4	49.24	NaN	0
2000-02-28 05:00	420	10.51	429.33	2.33	1.17	46.91	NaN	0
2000-02-28 06:00	400	11.53	421.07	2.07	2.47	44.78	NaN	0

009_met2000.txt

2000-02-28 07:00	380	10.65	430.56	1.42	4.3	42.06	NaN	0
2000-02-28 08:00	390	12.32	429.98	2.17	3.11	41.68	NaN	0
2000-02-28 09:00	430	11.93	430.84	2.54	1.07	43.48	NaN	0
2000-02-28 10:00	420	11.54	425.26	4.91	-1.62	49.2	NaN	0
2000-02-28 11:00	430	11.3	389.08	5.93	-1.87	54.01	NaN	0
2000-02-28 12:00	440	8.92	316.56	4.77	-2.08	59.1	NaN	0
2000-02-28 13:00	430	8.53	286.31	4.76	-2.05	63.44	NaN	0
2000-02-28 14:00	430	9.65	312.32	5.13	-2.34	66.62	NaN	0
2000-02-28 15:00	440	10.75	279.96	5.69	-2.03	68.76	NaN	0
2000-02-28 16:00	430	11.16	281.26	5.58	-2.14	70.82	NaN	0
2000-02-28 17:00	420	10.41	310.21	5.18	-1.99	72.05	NaN	0
2000-02-28 18:00	420	10.57	415.39	5.17	-1.67	72.12	NaN	0
2000-02-28 19:00	420	9.21	424	3.09	-1.05	70.91	NaN	0
2000-02-28 20:00	420	9.57	411.92	2.18	1.58	66.62	NaN	0
2000-02-28 21:00	420	10.43	415.33	3.04	2.35	64.16	NaN	0
2000-02-28 22:00	420	11.75	422.4	2.86	2.16	61.84	NaN	0
2000-02-28 23:00	430	13.06	409.16	3.29	2.14	59.5	NaN	0
2000-02-29 00:00	430	14.16	395.79	3.71	1.64	56.72	NaN	0
2000-02-29 01:00	420	12.86	253.27	2.59	1.49	54.97	NaN	0
2000-02-29 02:00	430	14.6	247.29	4	2.42	54.97	NaN	0
2000-02-29 03:00	430	14.71	188.28	4.01	2.2	53.98	NaN	0
2000-02-29 04:00	430	11.45	362.36	2.94	1.94	52.35	NaN	0
2000-02-29 05:00	430	12.52	326.38	2.7	2.72	50.33	NaN	0
2000-02-29 06:00	80	12.3	165.09	3.41	2.6	49.88	NaN	0
2000-02-29 07:00	90	10.81	359.36	2.81	2.38	48.76	NaN	0
2000-02-29 08:00	110	14.34	130.45	4.26	1.82	48.09	NaN	0
2000-02-29 09:00	430	15.61	432.33	5.11	0.32	47.91	NaN	0
2000-02-29 10:00	80	11.72	220.68	4.36	-1.85	54.78	NaN	0
2000-02-29 11:00	80	8.39	163.69	5.32	-1.31	60.33	NaN	0
2000-02-29 12:00	90	13.52	175.81	9.1	-1.62	65.01	NaN	0
2000-02-29 13:00	90	11.73	192.68	8.22	-2.21	69.78	NaN	0
2000-02-29 14:00	450	10.84	225.43	6.62	-2.28	72.43	NaN	0
2000-02-29 15:00	150	13.41	231.5	8.16	-2.53	74.49	NaN	0
2000-02-29 16:00	170	13.19	215.39	8.84	-2.1	74.84	NaN	0
2000-02-29 17:00	180	14.64	204.26	9.95	-1.79	75.45	NaN	0
2000-02-29 18:00	210	16.19	174.26	10.46	-1.42	74.88	NaN	0
2000-02-29 19:00	220	12.83	179.46	7.68	-0.75	73.5	NaN	0
2000-02-29 20:00	230	8.5	164.33	2.87	0.14	71.46	NaN	0
2000-02-29 21:00	220	11.48	149.09	4.66	0.29	70.63	NaN	0
2000-02-29 22:00	210	14.31	166.96	7.4	-0.13	69.54	NaN	0
2000-02-29 23:00	180	14.86	170.72	7.91	-0.28	68.11	NaN	0
2000-03-01 00:00	180	13.25	169.55	7.39	-0.38	67	NaN	0
2000-03-01 01:00	NaN	11.33	167.25	5.91	-0.41	64.19	NaN	0
2000-03-01 02:00	NaN	10.46	175.41	5.23	-0.41	63.18	NaN	0
2000-03-01 03:00	NaN	11.24	200.55	5.59	-0.3	63.04	NaN	0
2000-03-01 04:00	NaN	11.48	206.54	6.51	-0.45	64.13	NaN	0
2000-03-01 05:00	46.37	11.78	212.07	6.9	-0.44	64.56	NaN	0
2000-03-01 06:00	NaN	11.03	222.33	5.96	-0.18	64.13	NaN	0
2000-03-01 07:00	NaN	12.39	229.99	5.85	0.21	63.49	NaN	0
2000-03-01 08:00	NaN	12.16	227.8	6.21	-0.11	64.05	NaN	0
2000-03-01 09:00	73.04	12.04	229.16	6.67	-0.78	65.31	NaN	0
2000-03-01 10:00	90.49	11.81	226.55	7.06	-0.94	66.06	NaN	0
2000-03-01 11:00	93.52	9.27	226.15	5.56	-1.25	67.43	NaN	0
2000-03-01 12:00	82.16	12.42	226.25	8.16	-2.11	71.95	NaN	0
2000-03-01 13:00	103.09	9.85	238.56	6.03	-1.75	74.21	NaN	0
2000-03-01 14:00	103.34	7.79	250.67	4.16	-1.91	76.12	NaN	0

009_met2000.txt

2000-03-01 15:00	138.92	11.09	265.34	5.56	-2.65	79.63	NaN	0
2000-03-01 16:00	149.24	8.94	274.45	4.67	-2.19	79.28	NaN	0
2000-03-01 17:00	153.37	8.87	290.83	4.25	-2.02	78.5	NaN	0
2000-03-01 18:00	207.55	8.88	338.53	4.51	-1	74.84	NaN	0
2000-03-01 19:00	198.38	10.42	360.05	4.5	-0.12	71.14	NaN	0
2000-03-01 20:00	209.54	11.4	357.79	5.51	-0.24	68.14	NaN	0
2000-03-01 21:00	180.24	12.11	361.75	5.6	-0.25	65.53	NaN	0
2000-03-01 22:00	177.28	10.9	369.82	5	-0.3	63.64	NaN	0
2000-03-01 23:00	202.02	8.16	374.01	2.76	-0.11	61.96	NaN	0
2000-03-02 00:00	221.85	8.29	380.24	2.55	0.4	60.25	NaN	0
2000-03-02 01:00	227.99	7.64	331.37	2.3	0.82	58.78	NaN	0
2000-03-02 02:00	220.77	7.44	423.54	1.65	1.37	56.69	NaN	0
2000-03-02 03:00	244.22	9.27	414.21	2.65	1.15	55.22	NaN	0
2000-03-02 04:00	261.52	10.56	347.37	2.69	0.64	54.89	NaN	0
2000-03-02 05:00	NaN	11.41	353.93	2.82	0.48	54.44	NaN	0
2000-03-02 06:00	NaN	10.25	361.47	3.27	0.29	53.3	NaN	0
2000-03-02 07:00	NaN	8.1	351.45	2.73	0.41	52.78	NaN	0
2000-03-02 08:00	NaN	9.42	333.28	3.86	-0.55	54.04	NaN	0
2000-03-02 09:00	NaN	9.37	334.1	4.44	-1.16	56.79	NaN	0
2000-03-02 10:00	NaN	11.34	349.09	6.28	-1.72	60.46	NaN	0
2000-03-02 11:00	375.54	13.14	287.27	6.28	-1.63	62.19	NaN	0
2000-03-02 12:00	NaN	12.35	375.32	7.57	-2.23	66.21	NaN	0
2000-03-02 13:00	267.41	8.71	316.7	5.04	-2.28	70.03	NaN	0
2000-03-02 14:00	249.07	6.64	309.97	4.13	-2.19	73.17	NaN	0
2000-03-02 15:00	201.59	6.86	262.43	3.84	-1.89	75.3	NaN	0
2000-03-02 16:00	204.94	6.15	298.15	3.34	-2.05	75.96	NaN	0
2000-03-02 17:00	233.58	5.68	314.29	2.52	-1.7	74.63	NaN	0
2000-03-02 18:00	349.79	6.21	412.55	2.45	-1.02	73.79	NaN	0
2000-03-02 19:00	386.22	9.5	408.25	2.85	0.65	70.75	NaN	0
2000-03-02 20:00	388.41	11.78	417.45	3.56	0.47	69.02	NaN	0
2000-03-02 21:00	391.55	12.36	376.42	3.75	-0.18	67.84	NaN	0
2000-03-02 22:00	363.72	12.8	196.63	3.34	0.03	66.12	NaN	0
2000-03-02 23:00	421.14	11.72	215.25	3.15	0.1	64.24	NaN	0
2000-03-03 00:00	203.33	13.77	142.01	5.31	0.59	64.76	NaN	0
2000-03-03 01:00	142.68	12.52	166.26	6.01	-0.05	64.76	NaN	0
2000-03-03 02:00	136.73	12.63	170.57	6.43	-0.31	63.96	NaN	0
2000-03-03 03:00	123.52	9.88	179.62	4.76	-0.35	63.22	NaN	0
2000-03-03 04:00	99.07	11.15	153.9	4.95	-0.23	62.93	NaN	0
2000-03-03 05:00	107.51	11.06	154.3	5.73	-0.34	63.31	NaN	0
2000-03-03 06:00	110.16	13.41	181.33	5.79	0.04	63.23	NaN	0
2000-03-03 07:00	117.96	12.5	144.9	5.75	0	63.3	NaN	0
2000-03-03 08:00	116.73	12.03	164.26	6.49	-0.31	64.91	NaN	0
2000-03-03 09:00	140.42	13.02	178.28	7.99	-0.96	67.19	NaN	0
2000-03-03 10:00	182.79	17.02	221.03	11.16	-1.61	71.08	NaN	0
2000-03-03 11:00	191.78	18.49	224.03	11.8	-1.93	73.11	NaN	0
2000-03-03 12:00	199.54	19.01	228.65	12.22	-2.18	75.53	NaN	0
2000-03-03 13:00	189.26	18.88	225.33	12.71	-2.45	78.37	NaN	0
2000-03-03 14:00	179.53	17.27	229.37	10.44	-1.87	78.87	NaN	0
2000-03-03 15:00	151.66	20.97	229.42	13.56	-2.25	80.85	NaN	0
2000-03-03 16:00	150.83	20.35	235.52	11.06	-2.05	80.16	NaN	0
2000-03-03 17:00	NaN	17.99	280.92	7.46	-1.9	76.45	NaN	0
2000-03-03 18:00	164.66	16.75	290.92	7.47	-1.06	69.42	NaN	0
2000-03-03 19:00	162.83	17.43	304.26	8.52	-0.66	62.92	NaN	0
2000-03-03 20:00	NaN	17.39	297.78	7.93	-0.68	57.58	NaN	0
2000-03-03 21:00	198.84	12.53	288.9	5.22	-0.5	54.83	NaN	0
2000-03-03 22:00	229.19	11.01	278.18	3.9	-0.28	53.39	NaN	0

009_met2000.txt

2000-03-03 23:00	NaN	11.05	280.3	4.27	-0.34	52.39	NaN	0
2000-03-04 00:00	172.54	12.73	282.22	5.38	-0.51	51.92	NaN	0
2000-03-04 01:00	202.22	13.98	302.37	6.27	-0.81	52.55	NaN	0
2000-03-04 02:00	206.97	14.98	306.32	6.98	-0.82	51.46	NaN	0
2000-03-04 03:00	206.99	13.85	303.3	6.35	-0.84	50.53	NaN	0
2000-03-04 04:00	204.33	13.26	310.64	6.2	-0.85	49.97	NaN	0
2000-03-04 05:00	199.84	14.04	320.56	7.07	-0.87	49.3	NaN	0
2000-03-04 06:00	300	14.54	320.08	7.47	-0.86	48.91	NaN	0
2000-03-04 07:00	300	13.16	319.7	6.48	-0.86	48.86	NaN	0
2000-03-04 08:00	320	12.72	320.67	6.65	-0.93	48.85	NaN	0
2000-03-04 09:00	320	13.26	328.84	7.57	-1.2	48.94	NaN	0
2000-03-04 10:00	320	10.49	318.97	6.03	-1.52	50.23	NaN	0
2000-03-04 11:00	330	12.74	318.91	7.23	-1.72	51.25	NaN	0
2000-03-04 12:00	360	11.38	317.66	6.4	-1.64	50.83	NaN	0
2000-03-04 13:00	380	10.3	316.92	6.02	-1.71	51.72	NaN	0
2000-03-04 14:00	390	11.13	311.1	6.21	-1.81	52.97	NaN	0
2000-03-04 15:00	180	10.97	309.4	6.47	-2.11	54.48	NaN	0
2000-03-04 16:00	270	11.15	314.8	6.92	-2.18	55.74	NaN	0
2000-03-04 17:00	360	10.94	318.83	6.31	-1.61	53.38	NaN	0
2000-03-04 18:00	360	10.16	336.78	5.3	-1.01	51.54	NaN	0
2000-03-04 19:00	300	8.5	352.6	3.47	-0.43	49.76	NaN	0
2000-03-04 20:00	270	7.46	328.56	2.08	0.03	48.46	NaN	0
2000-03-04 21:00	370	7.32	355.78	1.86	0.79	47	NaN	0
2000-03-04 22:00	370	7.89	361.24	2.14	0.89	46.3	NaN	0
2000-03-04 23:00	180	8.85	367.74	2.93	0.58	45.73	NaN	0
2000-03-05 00:00	270	10.13	375.37	3.51	0.67	45.14	NaN	0
2000-03-05 01:00	270	10.09	377.47	3.59	0.71	44.69	NaN	0
2000-03-05 02:00	270	7.54	431.95	1.66	2.62	42.11	NaN	0
2000-03-05 03:00	260	6.49	438.55	1.35	4.41	39.85	NaN	0
2000-03-05 04:00	300	3.89	414.31	2.47	3.96	39.49	NaN	0
2000-03-05 05:00	270	4.39	407.03	2.45	4.61	38.84	NaN	0
2000-03-05 06:00	90	4.96	417.23	2.1	4.85	38.07	NaN	0
2000-03-05 07:00	70	4.19	415.72	2.05	5.04	37.37	NaN	0
2000-03-05 08:00	360	4.28	115.98	1.76	3.6	39.62	NaN	0
2000-03-05 09:00	350	6.4	360.96	3.7	-0.85	46.72	NaN	0
2000-03-05 10:00	270	8.17	375.52	5.26	-2.04	51.82	NaN	0
2000-03-05 11:00	270	6.27	304.58	4.06	-2.04	55.57	NaN	0
2000-03-05 12:00	270	7.35	262.5	4.74	-2.24	59.26	NaN	0
2000-03-05 13:00	300	7.75	284.35	4.88	-2.36	62.59	NaN	0
2000-03-05 14:00	330	8.13	265.51	5.11	-2.35	65.23	NaN	0
2000-03-05 15:00	370	7.06	311.2	4.19	-2.44	67.34	NaN	0
2000-03-05 16:00	420	7.04	288.98	4.2	-2.12	68.94	NaN	0
2000-03-05 17:00	470	7.4	352.21	3.73	-1.74	68.92	NaN	0
2000-03-05 18:00	480	5.46	300.09	1.84	-0.16	66.74	NaN	0
2000-03-05 19:00	480	5.73	394.67	2.15	2.8	62.66	NaN	0
2000-03-05 20:00	120	4.79	223.94	1.47	3.37	60.29	NaN	0
2000-03-05 21:00	130	7	360.26	1.49	3.55	59.33	NaN	0
2000-03-05 22:00	140	6.76	259.33	2.25	4.23	57.1	NaN	0
2000-03-05 23:00	180	7.98	403.35	2.7	4.8	57.23	NaN	0
2000-03-06 00:00	110	6.99	425.61	1.65	6.33	54.37	NaN	0
2000-03-06 01:00	120	7.93	456.73	2.12	7	51.58	NaN	0
2000-03-06 02:00	180	12.17	336.62	2.34	7.61	49.72	NaN	0
2000-03-06 03:00	120	11.07	276.21	2.81	6.72	52	NaN	0
2000-03-06 04:00	120	10.99	79.16	2.88	5.08	50.39	NaN	0
2000-03-06 05:00	120	9.35	96.65	2.68	5.21	49.15	NaN	0
2000-03-06 06:00	120	9.09	439.31	2.07	5.06	48.44	NaN	0

009_met2000.txt

2000-03-06 07:00	150	5.95	414.25	2.8	6.66	46.95	NaN	0
2000-03-06 08:00	120	6.11	449.48	2.43	6.09	48.3	NaN	0
2000-03-06 09:00	100	5.73	313.39	2.76	-0.95	55.41	NaN	0
2000-03-06 10:00	450	4.28	200.15	2.51	-1.57	63.17	NaN	0
2000-03-06 11:00	450	6.56	198.66	4.18	-2.05	68.14	NaN	0
2000-03-06 12:00	440	7.53	233.93	4.87	-2	71.6	NaN	0
2000-03-06 13:00	430	9.5	152.29	6.38	-1.66	73.91	NaN	0
2000-03-06 14:00	440	8.02	168.37	5.29	-2.02	76.85	NaN	0
2000-03-06 15:00	450	7.78	254.48	4.58	-1.99	78.64	NaN	0
2000-03-06 16:00	460	8.71	231.08	4.79	-1.77	79.27	NaN	0
2000-03-06 17:00	470	8.91	301.44	4.64	-1.38	79.16	NaN	0
2000-03-06 18:00	480	8.86	221.92	3.35	-0.95	78.42	NaN	0
2000-03-06 19:00	110	10.7207	422.798	3.1439	0.467914	74.6743	NaN	0
2000-03-06 20:00	110	11.2565	423.358	2.85338	1.08725	71.5483	NaN	0
2000-03-06 21:00	90	12.0931	421.707	3.19446	1.52557	68.776	NaN	0
2000-03-06 22:00	100	12.6403	320.999	2.45429	1.4812	66.337	NaN	0
2000-03-06 23:00	100	13.8725	151.605	3.09847	1.3043	65.1825	NaN	0
2000-03-07 00:00	90	13.1941	208.212	3.45419	0.78241	62.9732	NaN	0
2000-03-07 01:00	90	13.2784	336.097	3.33622	0.618279	60.4501	NaN	0
2000-03-07 02:00	80	11.1397	393.788	3.22333	0.608287	59.0581	NaN	0
2000-03-07 03:00	90	8.58633	239.359	2.28943	0.251039	57.2759	NaN	0
2000-03-07 04:00	90	7.36221	119.255	1.88542	0.998407	56.4022	NaN	0
2000-03-07 05:00	110	8.20515	289.759	2.51127	1.07243	56.0253	NaN	0
2000-03-07 06:00	110	9.97282	432.005	3.11108	0.694424	56.1436	NaN	0
2000-03-07 07:00	450	9.79177	337.376	2.18046	0.388194	55.3599	NaN	0
2000-03-07 08:00	140	7.83119	255.616	2.16154	-0.573504	56.2087	NaN	0
2000-03-07 09:00	90	8.64688	170.887	3.7045	-1.57674	60.9377	NaN	0
2000-03-07 10:00	120	7.80625	183.472	3.96175	-1.81723	65.445	NaN	0
2000-03-07 11:00	130	8.63276	152.829	5.03953	-1.8454	70.3259	NaN	0
2000-03-07 12:00	120	10.2955	192.908	6.11298	-1.86728	74.0376	NaN	0
2000-03-07 13:00	120	8.97457	189.39	5.34575	-2.19268	77.1484	NaN	0
2000-03-07 14:00	120	9.40771	169.794	6.20809	-1.75696	79.6273	NaN	0
2000-03-07 15:00	120	11.1789	166.213	6.97686	-1.81613	81.2249	NaN	0
2000-03-07 16:00	120	11.0444	149.096	6.08301	-1.67442	82.1184	NaN	0
2000-03-07 17:00	120	12.4655	157.493	6.70101	-1.3622	81.5894	NaN	0
2000-03-07 18:00	120	13.6728	151.072	6.20031	-0.737262	79.2541	NaN	0
2000-03-07 19:00	120	13.3508	141.754	4.17537	0.140903	75.3773	NaN	0
2000-03-07 20:00	120	15.448	142.966	6.16023	-0.127054	72.9708	NaN	0
2000-03-07 21:00	120	15.0599	147.974	6.76413	-0.397386	70.2021	NaN	0
2000-03-07 22:00	120	15.2369	141.982	6.81258	-0.442338	67.6607	NaN	0
2000-03-07 23:00	120	15.6724	144.838	6.46269	-0.334632	65.4765	NaN	0
2000-03-08 00:00	120	14.4169	152.865	4.67172	-0.298416	63.4066	NaN	0
2000-03-08 01:00	120	10.2532	190.279	2.80396	-0.04221	62.1057	NaN	0
2000-03-08 02:00	100	10.1559	172.916	3.63557	-0.405344	62.0631	NaN	0
2000-03-08 03:00	90	6.24624	256.301	2.07846	0.153102	61.0002	NaN	0
2000-03-08 04:00	90	5.5807	308.792	1.33866	0.806404	59.5703	NaN	0
2000-03-08 05:00	120	8.01307	344.955	1.88466	1.80506	58.4701	NaN	0
2000-03-08 06:00	170	10.1031	210.577	3.06359	1.89851	58.6502	NaN	0
2000-03-08 07:00	170	6.59619	157.766	1.54533	1.77431	58.8138	NaN	0
2000-03-08 08:00	180	8.40995	172.096	3.37895	0.49869	60.7734	NaN	0
2000-03-08 09:00	130	6.40122	248.167	3.03702	-0.611197	62.7924	NaN	0
2000-03-08 10:00	120	7.42068	210.79	3.78785	-1.14485	65.1973	NaN	0
2000-03-08 11:00	150	7.23492	171.913	3.80211	-1.26846	69.3045	NaN	0
2000-03-08 12:00	150	12.9353	163.844	8.30521	-1.59817	72.7682	NaN	0
2000-03-08 13:00	160	12.842	169.136	8.37787	-1.28758	73.9451	NaN	0
2000-03-08 14:00	150	12.6545	179.922	8.06719	-1.45781	76.8029	NaN	0

009_met2000.txt

2000-03-08 15:00	150	13.9641	167.943	9.19293	-1.65755	79.3459	NaN	0
2000-03-08 16:00	170	11.5789	177.757	7.08457	-1.05855	79.2326	NaN	0
2000-03-08 17:00	150	11.0557	177.011	6.63447	-0.909049	79.5212	NaN	0
2000-03-08 18:00	140	11.5554	168.855	6.54858	-0.739128	78.5631	NaN	0
2000-03-08 19:00	140	9.9298	156.194	4.86961	-0.462212	77.4229	NaN	0
2000-03-08 20:00	130	12.1987	151.128	5.73174	-0.147307	76.2075	NaN	0
2000-03-08 21:00	130	13.1061	151.043	5.71793	-0.181919	74.398	NaN	0
2000-03-08 22:00	150	14.2731	161.554	8.00437	-0.502231	72.6444	NaN	0
2000-03-08 23:00	150	16.25	165.19	9.74977	-0.543747	71.4926	NaN	0
2000-03-09 00:00	160	13.1352	175.325	7.3322	-0.496715	70.1568	NaN	0
2000-03-09 01:00	160	12.5111	171.945	6.71902	-0.474077	69.0091	NaN	0
2000-03-09 02:00	170	13.2836	176.707	7.58139	-0.565343	68.4625	NaN	0
2000-03-09 03:00	180	11.2077	197.053	6.07262	-0.525573	68.0223	NaN	0
2000-03-09 04:00	180	9.25422	196.954	4.52938	-0.515508	68.0131	NaN	0
2000-03-09 05:00	190	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-03-09 06:00	180	10.517	181.647	5.42766	-0.519731	68.1766	NaN	0
2000-03-09 07:00	170	10.7508	195.44	5.81275	-0.525128	68.3858	NaN	0
2000-03-09 08:00	180	11.7751	188.134	6.85014	-0.782186	69.1782	NaN	0
2000-03-09 09:00	170	10.3668	184.331	6.50119	-1.0221	70.6603	NaN	0
2000-03-09 10:00	170	9.35637	216.342	5.24085	-1.18153	72.6132	NaN	0
2000-03-09 11:00	200	11.9796	227.41	6.7207	-1.56266	74.3717	NaN	0
2000-03-09 12:00	210	12.9203	229.415	7.57635	-1.91704	76.3607	NaN	0
2000-03-09 13:00	210	13.9459	225.87	8.44379	-2.20827	78.9417	NaN	0
2000-03-09 14:00	210	11.897	226.948	7.28041	-2.11706	80.3607	NaN	0
2000-03-09 15:00	210	12.3595	227.743	7.19935	-2.47543	82.8235	NaN	0
2000-03-09 16:00	210	11.8005	217.13	7.10137	-1.9232	83.1494	NaN	0
2000-03-09 17:00	210	11.7961	226.178	7.41139	-1.67611	82.555	NaN	0
2000-03-09 18:00	210	10.43	207.892	5.43543	-0.673971	80.5745	NaN	0
2000-03-09 19:00	200	7.33547	271.474	1.55856	1.34526	76.8778	NaN	0
2000-03-09 20:00	180	8.61201	117.493	1.64384	1.82709	75.9268	NaN	0
2000-03-09 21:00	170	9.63519	138.225	2.28463	1.55632	74.8592	NaN	0
2000-03-09 22:00	160	12.2949	174.266	5.32995	0.189049	73.7198	NaN	0
2000-03-09 23:00	150	12.366	189.101	6.56191	-0.459859	72.8167	NaN	0
2000-03-10 00:00	170	12.47	192.438	7.24647	-0.487803	71.4823	NaN	0
2000-03-10 01:00	180	12.1515	199.21	6.28482	-0.357785	70.3472	NaN	0
2000-03-10 02:00	180	11.9602	203.285	6.32045	-0.380278	69.6513	NaN	0
2000-03-10 03:00	190	9.83113	210.434	4.8459	-0.536114	69.5664	NaN	0
2000-03-10 04:00	190	10.4718	216.921	5.73572	-0.595918	69.8545	NaN	0
2000-03-10 05:00	200	10.3829	226.046	4.93944	-0.428461	69.4763	NaN	0
2000-03-10 06:00	200	8.92618	228.101	3.38935	-0.041357	68.4372	NaN	0
2000-03-10 07:00	210	7.87461	207.47	2.21169	0.077183	68.1408	NaN	0
2000-03-10 08:00	210	8.1534	167.22	3.85114	-0.658241	69.1833	NaN	0
2000-03-10 09:00	180	8.85472	180.146	4.9166	-0.983687	70.4216	NaN	0
2000-03-10 10:00	170	11.0358	203.977	6.86739	-1.21478	72.657	NaN	0
2000-03-10 11:00	180	10.137	219.883	5.47247	-1.36217	74.8856	NaN	0
2000-03-10 12:00	210	9.85352	218.827	5.52608	-1.61636	76.923	NaN	0
2000-03-10 13:00	230	11.8009	216.711	7.07045	-1.52555	79.0109	NaN	0
2000-03-10 14:00	200	9.82354	199.652	5.30096	-0.641427	75.8709	NaN	0
2000-03-10 15:00	180	6.46925	385.316	3.04765	1.53333	69.9537	NaN	0.07
2000-03-10 16:00	270	10.036	290.021	4.1489	1.02121	71.7453	NaN	0
2000-03-10 17:00	420	12.9068	304.245	6.65145	-0.032535	69.2581	NaN	0.04
2000-03-10 18:00	270	22.4742	338.188	13.8929	2.28385	56.3318	NaN	0.88
2000-03-10 19:00	320	16.7194	364.306	9.86019	3.55258	55.7492	NaN	0.26
2000-03-10 20:00	360	13.3892	213.65	4.86975	4.39332	56.0114	NaN	0.21
2000-03-10 21:00	440	18.6539	190.433	6.29095	5.15635	56.6053	NaN	0.18
2000-03-10 22:00	470	18.8063	251.933	6.63306	6.03109	57.0611	NaN	0.03

009_met2000.txt

2000-03-10 23:00	110	12.0853	308.564	4.46387	5.7612	57.6749	NaN	0
2000-03-11 00:00	270	14.8309	264.106	4.02957	4.4181	58.3812	NaN	0.09
2000-03-11 01:00	250	9.49626	199.76	3.94693	5.44987	57.921	NaN	0.37
2000-03-11 02:00	190	14.4964	155.698	7.09216	6.01116	58.9573	NaN	0.27
2000-03-11 03:00	160	11.0232	180.799	5.14801	6.16433	59.3072	NaN	0.16
2000-03-11 04:00	170	8.31607	227.877	2.44529	6.47086	58.6164	NaN	0.02
2000-03-11 05:00	230	9.83527	215.021	4.11775	6.30584	58.5764	NaN	0.08
2000-03-11 06:00	200	11.5766	218.477	5.15942	6.84172	58.1893	NaN	0.03
2000-03-11 07:00	250	15.8302	262.882	5.78601	6.20427	56.6644	NaN	0
2000-03-11 08:00	270	15.5961	280.421	6.26108	4.32301	53.8977	NaN	0
2000-03-11 09:00	270	17.3924	289.289	7.89489	1.75195	48.6849	NaN	0
2000-03-11 10:00	270	15.6108	283.213	6.11421	-0.332402	47.0728	NaN	0
2000-03-11 11:00	280	16.122	290.034	7.1338	-1.3248	46.768	NaN	0
2000-03-11 12:00	280	15.8325	288.715	7.10342	-1.9061	48.3548	NaN	0
2000-03-11 13:00	280	17.3566	307.655	8.52981	-1.82071	49.3387	NaN	0
2000-03-11 14:00	300	15.9201	324.423	8.52851	-1.4764	48.8595	NaN	0
2000-03-11 15:00	320	17.5971	321.808	9.26273	-1.41759	48.2493	NaN	0
2000-03-11 16:00	320	16.7874	325.364	8.77187	-1.32272	47.6798	NaN	0
2000-03-11 17:00	330	13.8265	330.757	7.25885	-1.16456	48.1674	NaN	0
2000-03-11 18:00	330	14.2864	336.821	7.79336	-1.05081	48.7963	NaN	0
2000-03-11 19:00	330	13.0397	344.662	6.28855	-0.548673	47.2068	NaN	0
2000-03-11 20:00	330	11.1147	339.562	4.48748	-0.359523	46.2008	NaN	0
2000-03-11 21:00	350	11.2854	348.857	4.65982	-0.351989	45.148	NaN	0
2000-03-11 22:00	360	10.4826	368.374	4.70436	-0.408813	43.9572	NaN	0
2000-03-11 23:00	370	10.667	378.594	4.1709	-0.10062	42.3942	NaN	0
2000-03-12 00:00	370	10.9911	374.15	4.48195	-0.226419	41.7339	NaN	0
2000-03-12 01:00	380	10.8352	382.361	4.3159	-0.232912	40.8883	NaN	0
2000-03-12 02:00	370	11.7406	376.725	4.94045	-0.247592	40.0721	NaN	0
2000-03-12 03:00	370	10.5395	374.072	3.82946	-0.06509	39.173	NaN	0
2000-03-12 04:00	370	11.5146	371.966	4.35563	0.005311	38.6442	NaN	0
2000-03-12 05:00	370	12.4869	371.01	5.70465	-0.226561	38.3089	NaN	0
2000-03-12 06:00	370	10.2635	379.142	4.28079	-0.357412	37.5425	NaN	0
2000-03-12 07:00	380	8.85108	373.734	2.21251	0.426227	36.1266	NaN	0
2000-03-12 08:00	390	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-03-12 09:00	410	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-03-12 10:00	420	9.48993	364.186	5.41983	-1.95999	44.4221	NaN	0
2000-03-12 11:00	400	7.5681	316.556	4.26259	-2.11702	47.9115	NaN	0
2000-03-12 12:00	270	8.22524	328.901	4.45004	-2.34039	51.9764	NaN	0
2000-03-12 13:00	270	10.9036	284.626	5.84133	-2.83915	54.3359	NaN	0
2000-03-12 14:00	260	10.1581	257.278	5.71921	-2.49621	56.2046	NaN	0
2000-03-12 15:00	270	9.49544	282.746	5.20108	-2.33224	57.5287	NaN	0
2000-03-12 16:00	270	9.10219	298.205	4.95908	-2.12254	58.3871	NaN	0
2000-03-12 17:00	320	10.0427	300.149	4.98186	-1.96732	58.2585	NaN	0
2000-03-12 18:00	360	10.3552	347.193	5.09172	-1.10902	56.4478	NaN	0
2000-03-12 19:00	370	10.5227	375.002	3.89849	0.20131	52.8924	NaN	0
2000-03-12 20:00	360	11.6972	373.73	4.12769	1.06142	50.9959	NaN	0
2000-03-12 21:00	360	10.2381	367.984	3.2884	0.656859	49.6515	NaN	0
2000-03-12 22:00	370	9.76798	389.948	2.50975	1.37881	46.7665	NaN	0
2000-03-12 23:00	390	9.47377	425.436	1.3995	3.0355	44.0782	NaN	0
2000-03-13 00:00	400	10.4167	383.542	2.1709	2.54774	43.8352	NaN	0
2000-03-13 01:00	410	11.5986	349.158	3.12647	1.16241	44.7988	NaN	0
2000-03-13 02:00	430	12.2402	421.18	2.58826	1.29637	43.3685	NaN	0
2000-03-13 03:00	440	13.0647	426.553	2.68111	1.1231	40.3563	NaN	0
2000-03-13 04:00	450	15.4486	426.122	3.73562	1.54489	39.5831	NaN	0
2000-03-13 05:00	450	13.8775	343.798	2.63275	4.09716	37.7092	NaN	0
2000-03-13 06:00	450	15.3501	413.775	3.18808	3.17296	38.0018	NaN	0

009_met2000.txt

2000-03-13 07:00	450	17.042	404.409	4.21273	2.6312	38.8125	NaN	0
2000-03-13 08:00	450	13.6262	285.764	3.60382	-0.334991	42.1691	NaN	0
2000-03-13 09:00	100	12.2335	269.85	4.64436	-1.67367	46.9311	NaN	0
2000-03-13 10:00	120	9.76316	148.182	5.14756	-1.68393	52.532	NaN	0
2000-03-13 11:00	240	7.55399	169.069	4.83671	-1.65824	57.5267	NaN	0
2000-03-13 12:00	270	7.60202	277.313	4.24627	-1.95666	61.3071	NaN	0
2000-03-13 13:00	270	8.61984	282.75	4.82453	-2.19384	63.9217	NaN	0
2000-03-13 14:00	280	8.52767	281.186	4.87087	-1.96446	64.9696	NaN	0
2000-03-13 15:00	280	8.81077	288.596	4.84737	-2.29226	66.5715	NaN	0
2000-03-13 16:00	300	9.39644	282.045	4.80951	-2.11819	66.8771	NaN	0
2000-03-13 17:00	360	7.24653	298.486	3.15632	-1.97735	66.5299	NaN	0
2000-03-13 18:00	400	7.51101	337.211	3.38296	-1.02822	64.4214	NaN	0
2000-03-13 19:00	410	10.6632	386.27	4.04039	0.875266	60.9465	NaN	0
2000-03-13 20:00	420	11.424	399.685	3.78909	0.893752	59.604	NaN	0
2000-03-13 21:00	440	10.6507	409.292	2.73932	0.98853	58.044	NaN	0
2000-03-13 22:00	440	12.0637	417.082	2.88853	1.16379	56.163	NaN	0
2000-03-13 23:00	440	12.3712	428.91	2.90029	0.666077	55.091	NaN	0
2000-03-14 00:00	450	13.0694	416.054	3.44995	1.60482	53.2769	NaN	0
2000-03-14 01:00	450	12.2304	346.362	2.59876	1.62247	51.6659	NaN	0
2000-03-14 02:00	450	12.9864	420.246	3.43914	1.89512	50.1302	NaN	0
2000-03-14 03:00	450	12.5199	287.915	2.84237	1.3969	48.9589	NaN	0
2000-03-14 04:00	450	12.4702	353.73	2.69928	1.38676	47.6642	NaN	0
2000-03-14 05:00	450	12.196	403.432	2.62893	0.652893	46.6813	NaN	0
2000-03-14 06:00	450	13.03	435.514	2.65264	1.31808	45.421	NaN	0
2000-03-14 07:00	450	11.9348	390.755	2.19932	0.835268	44.3397	NaN	0
2000-03-14 08:00	450	9.30524	350.933	2.11369	-0.618086	47.5807	NaN	0
2000-03-14 09:00	450	8.07207	381.426	3.92389	-1.65441	54.3904	NaN	0
2000-03-14 10:00	450	10.5777	361.854	5.34232	-2.01738	61.0124	NaN	0
2000-03-14 11:00	450	12.7673	206.167	6.68076	-1.88394	64.477	NaN	0
2000-03-14 12:00	450	10.2363	200.333	5.27185	-1.87673	66.7673	NaN	0
2000-03-14 13:00	450	10.3752	257.185	5.71775	-1.84745	68.3614	NaN	0
2000-03-14 14:00	450	10.1705	206.655	5.7156	-1.64823	69.8259	NaN	0
2000-03-14 15:00	450	11.093	290.39	5.66453	-1.3998	69.9508	NaN	0
2000-03-14 16:00	450	10.4556	144.75	5.48546	-1.09954	69.7818	NaN	0
2000-03-14 17:00	350	11.6458	165.512	5.00138	-0.917656	69.0009	NaN	0
2000-03-14 18:00	330	9.11434	198.049	2.49833	-0.519819	67.6988	NaN	0
2000-03-14 19:00	340	8.74137	392.575	2.2029	0.601595	65.661	NaN	0
2000-03-14 20:00	380	10.1659	357.764	2.15208	0.281936	64.8703	NaN	0
2000-03-14 21:00	370	11.4542	261.216	1.72801	0.165587	63.2993	NaN	0
2000-03-14 22:00	380	10.6875	214.173	2.39355	-0.054973	62.333	NaN	0
2000-03-14 23:00	380	8.31291	206.194	1.67186	-0.000509	61.7535	NaN	0
2000-03-15 00:00	400	11.5889	342.424	2.41387	-0.079193	61.4773	NaN	0
2000-03-15 01:00	390	12.8887	366.473	3.8052	-0.313093	60.7518	NaN	0
2000-03-15 02:00	370	9.89516	379.19	2.80488	-0.25188	59.9715	NaN	0
2000-03-15 03:00	370	12.0084	418.432	3.84393	-0.282739	59.5671	NaN	0
2000-03-15 04:00	370	13.7839	409.094	4.92415	-0.526543	59.3451	NaN	0
2000-03-15 05:00	350	11.5474	416.922	4.25333	-0.590007	59.2746	NaN	0
2000-03-15 06:00	360	10.3986	369.093	4.20024	0.516275	58.693	NaN	0.04
2000-03-15 07:00	370	10.9447	385.793	4.16836	1.45886	58.5622	NaN	0.03
2000-03-15 08:00	350	11.3296	407.467	4.20062	0.877375	58.3872	NaN	0.01
2000-03-15 09:00	330	9.55277	347.174	3.92559	2.09066	58.6833	NaN	0.03
2000-03-15 10:00	320	11.7981	399.114	5.55281	0.965983	61.3627	NaN	0.38
2000-03-15 11:00	350	12.4606	407.449	5.61697	2.98419	60.4822	NaN	0.07
2000-03-15 12:00	390	14.014	408.537	5.57672	3.73482	60.1869	NaN	0
2000-03-15 13:00	390	12.5322	402.533	4.94553	4.12009	60.9304	NaN	0.17
2000-03-15 14:00	350	12.7452	402.866	5.97202	4.40787	62.0448	NaN	0.11

009_met2000.txt

2000-03-15 15:00	400	14.8143	413.045	6.85817	4.51192	62.727	NaN	0.02
2000-03-15 16:00	410	12.8131	392.048	4.71861	3.20327	62.7506	NaN	0.01
2000-03-15 17:00	400	10.927	393.825	4.27096	3.80038	63.2498	NaN	0
2000-03-15 18:00	360	9.93097	391.578	3.18914	4.5318	63.8586	NaN	0.02
2000-03-15 19:00	350	10.0174	393.454	3.35346	5.05049	64.0971	NaN	0.01
2000-03-15 20:00	340	11.3805	378.522	4.83013	5.00555	64.6191	NaN	0.06
2000-03-15 21:00	340	14.8103	233.278	5.05886	5.77073	65.081	NaN	0.05
2000-03-15 22:00	340	14.683	160.115	7.14055	6.11801	65.5989	NaN	0.03
2000-03-15 23:00	380	13.8247	162.908	7.19756	5.3684	65.2398	NaN	0.01
2000-03-16 00:00	390	13.6372	159.743	6.58856	3.08855	64.6468	NaN	0
2000-03-16 01:00	420	10.9449	156.473	5.05268	2.11482	64.53	NaN	0
2000-03-16 02:00	420	11.0083	150	4.63947	1.47999	64.4667	NaN	0
2000-03-16 03:00	430	9.89382	155.11	4.07082	1.07075	63.8066	NaN	0
2000-03-16 04:00	430	10.7551	154.746	4.23489	0.721614	63.0266	NaN	0
2000-03-16 05:00	440	12.2363	161.196	6.03543	0.399881	63.4159	NaN	0
2000-03-16 06:00	430	13.2918	169.42	6.85712	0.023446	63.9037	NaN	0
2000-03-16 07:00	430	15.8839	161.556	8.80165	-0.109755	64.3626	NaN	0
2000-03-16 08:00	430	15.5956	159.981	8.99578	-0.432285	64.9296	NaN	0
2000-03-16 09:00	430	12.6337	176.984	7.33895	-0.76476	65.8163	NaN	0
2000-03-16 10:00	450	13.3311	225.112	6.22577	-0.286399	66.1757	NaN	0
2000-03-16 11:00	460	12.1981	226.843	5.92782	-0.249555	66.8212	NaN	0.08
2000-03-16 12:00	470	10.3311	235.024	5.03054	-1.97314	70.422	NaN	0.02
2000-03-16 13:00	470	13.2722	247.981	6.22126	-1.65254	71.4369	NaN	0
2000-03-16 14:00	110	12.5782	230.765	6.42154	-1.33809	72.1189	NaN	0
2000-03-16 15:00	110	10.6539	245.958	4.3864	-1.68484	73.3657	NaN	0
2000-03-16 16:00	110	13.2922	313.525	6.43295	-1.44988	70.7927	NaN	0
2000-03-16 17:00	187.26	13.3523	336.012	6.7029	-1.24016	67.7662	NaN	0
2000-03-16 18:00	207.23	11.4303	335.655	5.49867	-0.911891	66.546	NaN	0
2000-03-16 19:00	234.35	10.1287	340.371	4.43912	-0.555654	64.7532	NaN	0
2000-03-16 20:00	262.03	11.3078	363.248	5.08037	-0.431343	63.0312	NaN	0
2000-03-16 21:00	280.49	10.2499	398.411	4.01621	-0.177017	61.6757	NaN	0
2000-03-16 22:00	272.15	8.91371	394.512	2.18583	0.765463	59.7138	NaN	0
2000-03-16 23:00	258.64	9.66776	386.301	2.90082	0.744901	58.7932	NaN	0
2000-03-17 00:00	265.59	9.77065	405.442	2.78632	0.690724	57.8336	NaN	0
2000-03-17 01:00	204.4	9.75477	393.764	4.28303	-0.226312	57.6479	NaN	0
2000-03-17 02:00	226.53	9.44494	376.594	4.05737	-0.271305	56.2409	NaN	0
2000-03-17 03:00	209.07	10.7889	375.835	4.77301	-0.209132	54.7459	NaN	0
2000-03-17 04:00	244.88	10.3732	361.773	4.80502	-0.370937	53.9051	NaN	0
2000-03-17 05:00	269.82	10.6619	358.418	5.04038	-0.397948	53.2722	NaN	0
2000-03-17 06:00	242.36	9.55682	359.057	4.68289	-0.431045	51.9579	NaN	0
2000-03-17 07:00	233.89	8.2125	360.429	3.72449	-0.538264	51.3797	NaN	0
2000-03-17 08:00	226.32	8.27677	359.385	4.37514	-0.809294	51.5668	NaN	0
2000-03-17 09:00	167.5	9.10489	321.996	4.55882	-0.969964	51.4602	NaN	0
2000-03-17 10:00	176.72	11.1931	321.323	5.66857	-1.12803	50.6784	NaN	0
2000-03-17 11:00	166.43	8.82903	331.562	4.7527	-1.29772	51.6512	NaN	0
2000-03-17 12:00	NaN	10.3505	369.774	6.65788	-1.43807	54.1683	NaN	0
2000-03-17 13:00	NaN	10.4069	394.301	6.79584	-1.97941	59.0352	NaN	0
2000-03-17 14:00	NaN	9.74145	349.323	5.84774	-2.21069	63.1932	NaN	0
2000-03-17 15:00	121.34	10.8134	391.983	6.84817	-2.03144	65.5405	NaN	0
2000-03-17 16:00	125.99	11.4338	386.267	7.07186	-1.6642	67.679	NaN	0
2000-03-17 17:00	170.5	8.68285	355.823	4.63421	-1.36682	68.1455	NaN	0
2000-03-17 18:00	120.75	11.2084	346.025	5.56578	-0.978774	64.8347	NaN	0
2000-03-17 19:00	99.58	12.016	354.153	5.68318	-0.583149	60.7923	NaN	0
2000-03-17 20:00	71.07	10.8512	343.529	5.08227	-0.591132	57.9878	NaN	0
2000-03-17 21:00	52.8	10.0673	348.38	4.00496	-0.466606	55.9827	NaN	0
2000-03-17 22:00	NaN	7.89309	337.846	2.39628	-0.356516	54.1253	NaN	0

009_met2000.txt

2000-03-17 23:00	NaN	8.85922	363.672	3.03539	-0.284325	53.2053	NaN	0
2000-03-18 00:00	NaN	6.1973	300.768	1.57256	0.245722	52.3304	NaN	0
2000-03-18 01:00	240	11.092	405.812	3.04302	0.970337	52.645	NaN	0
2000-03-18 02:00	250	12.855	409.942	4.37183	0.12299	54.4061	NaN	0
2000-03-18 03:00	250	11.4513	408.882	3.90039	-0.041586	53.7713	NaN	0
2000-03-18 04:00	230	14.8372	416.896	5.55058	-0.301066	53.3265	NaN	0
2000-03-18 05:00	190	15.9934	429.187	6.20452	-0.371384	52.2094	NaN	0
2000-03-18 06:00	200	14.1206	424.053	4.93042	-0.28273	51.362	NaN	0
2000-03-18 07:00	200	13.7853	421.3	5.00332	-0.452832	51.7029	NaN	0
2000-03-18 08:00	200	12.5617	356.473	4.58406	-0.833001	53.1802	NaN	0
2000-03-18 09:00	240	12.3225	407.291	4.79703	-1.06117	54.7795	NaN	0
2000-03-18 10:00	270	11.7146	286.44	4.9669	-1.4281	57.4143	NaN	0
2000-03-18 11:00	270	9.56894	249.248	4.97206	-1.68277	61.7732	NaN	0
2000-03-18 12:00	250	8.43112	181.217	4.46595	-1.88655	66.864	NaN	0
2000-03-18 13:00	260	9.41333	200.452	5.18598	-1.92938	70.6435	NaN	0
2000-03-18 14:00	250	12.7444	182.678	5.73728	-1.73208	71.5028	NaN	0
2000-03-18 15:00	270	10.7932	240.12	5.22828	-1.84722	73.1116	NaN	0
2000-03-18 16:00	270	12.6165	327.315	5.37339	-1.24781	72.6144	NaN	0
2000-03-18 17:00	300	16.4634	269.46	6.7281	-1.01373	70.6517	NaN	0
2000-03-18 18:00	320	15.9218	264.882	5.99174	-0.699746	66.3655	NaN	0
2000-03-18 19:00	380	15.476	235.688	5.08371	0.687626	63.1787	NaN	0.02
2000-03-18 20:00	390	15.5361	157.771	6.02222	0.519263	62.6348	NaN	0.01
2000-03-18 21:00	410	14.5019	179.638	4.76548	0.2342	62.759	NaN	0
2000-03-18 22:00	410	8.84711	259.182	2.87878	-0.086712	62.4025	NaN	0
2000-03-18 23:00	410	9.02269	410.681	3.50853	-0.042243	62.2487	NaN	0
2000-03-19 00:00	440	11.9899	356.595	4.32834	-0.236712	61.6578	NaN	0
2000-03-19 01:00	440	8.834	258.849	3.0381	-0.360662	60.829	NaN	0
2000-03-19 02:00	430	7.95838	261.957	2.85476	-0.39066	60.5657	NaN	0
2000-03-19 03:00	430	12.6262	331.913	5.30371	0.533038	60.4973	NaN	0
2000-03-19 04:00	410	11.4213	258.956	4.56364	0.369609	60.2797	NaN	0
2000-03-19 05:00	420	13.1344	313.435	3.81924	1.37948	59.6213	NaN	0
2000-03-19 06:00	410	11.0826	160.807	3.67441	1.72765	58.9	NaN	0
2000-03-19 07:00	430	7.72986	208.433	1.68718	1.2869	58.4319	NaN	0
2000-03-19 08:00	430	6.30764	159.423	2.24851	-0.072171	59.0226	NaN	0.02
2000-03-19 09:00	440	11.5929	234.78	4.98906	0.274733	58.1813	NaN	0.03
2000-03-19 10:00	174.65	11.6601	259.023	4.04462	1.99781	53.9044	NaN	0.27
2000-03-19 11:00	154.52	8.92543	245.071	3.10804	2.37902	54.0033	NaN	0.21
2000-03-19 12:00	121.09	8.70843	262.877	3.8032	2.51847	53.2306	NaN	0.15
2000-03-19 13:00	208.95	16.2391	253.7	5.54079	1.6435	51.2179	NaN	0.04
2000-03-19 14:00	171.88	14.0551	255.628	4.53133	0.296437	51.1947	NaN	0
2000-03-19 15:00	195.14	15.9773	263.062	5.68214	-1.01551	52.3468	NaN	0
2000-03-19 16:00	204.14	14.6197	256.09	5.08409	-1.08205	53.355	NaN	0
2000-03-19 17:00	192.87	15.8126	254.337	4.7916	-0.790351	52.7713	NaN	0
2000-03-19 18:00	206.36	16.2045	245.087	5.05083	-0.676873	51.7852	NaN	0
2000-03-19 19:00	204.21	15.2543	250.404	5.09944	-0.597568	51.0064	NaN	0
2000-03-19 20:00	197.49	15.1996	240.882	4.88684	-0.589555	50.6132	NaN	0
2000-03-19 21:00	197.38	15.1774	245.14	4.83926	-0.551521	49.9324	NaN	0
2000-03-19 22:00	187.9	12.249	248.095	3.2852	-0.356132	48.3575	NaN	0
2000-03-19 23:00	180.4	11.6288	240.572	2.69432	-0.235624	48.0138	NaN	0
2000-03-20 00:00	172.36	11.4682	262.851	3.94659	-0.572313	49.0784	NaN	0
2000-03-20 01:00	159.64	9.34153	263.234	2.18504	-0.219003	47.6833	NaN	0
2000-03-20 02:00	160.24	8.88649	251.201	1.54181	0.128898	45.6774	NaN	0
2000-03-20 03:00	143.01	9.83115	252.228	2.04441	0.188429	44.6428	NaN	0
2000-03-20 04:00	134.1	7.96072	260.485	2.12845	0.163901	43.7043	NaN	0
2000-03-20 05:00	99.76	6.52332	279.49	1.33911	1.27283	42.0019	NaN	0
2000-03-20 06:00	114.47	7.52635	238.37	1.38244	2.05229	40.5165	NaN	0

009_met2000.txt

2000-03-20 07:00	116.52	7.60099	180.707	1.88437	2.0976	40.7283	NaN	0
2000-03-20 08:00	123.27	6.10989	231.994	2.52645	0.230473	43.8326	NaN	0
2000-03-20 09:00	149.86	5.35272	235.181	2.84762	-1.28746	49.3288	NaN	0
2000-03-20 10:00	185.19	6.02207	250.337	3.27258	-1.47301	53.1864	NaN	0
2000-03-20 11:00	192.47	6.6086	268.917	3.48106	-1.76807	56.6444	NaN	0
2000-03-20 12:00	NaN	6.46878	243.884	3.65426	-1.88054	59.4518	NaN	0
2000-03-20 13:00	167.6	7.0027	255.155	3.84587	-2.10198	61.9705	NaN	0
2000-03-20 14:00	166.59	8.35735	229.272	4.74296	-1.93023	63.7774	NaN	0
2000-03-20 15:00	183.7	6.67519	289.494	3.36751	-2.28303	66.0153	NaN	0
2000-03-20 16:00	180.28	6.30891	266.599	3.18933	-1.9666	66.9838	NaN	0
2000-03-20 17:00	202.68	6.17193	294.582	2.86915	-1.82627	67.3116	NaN	0
2000-03-20 18:00	232.04	6.73667	317.66	2.74572	-1.20852	65.6419	NaN	0
2000-03-20 19:00	251.05	9.16348	372.956	3.33375	1.76696	61.1342	NaN	0
2000-03-20 20:00	288.64	11.6269	385.816	4.25427	3.30665	58.6191	NaN	0
2000-03-20 21:00	325.53	11.249	402.516	3.20255	3.18525	57.542	NaN	0
2000-03-20 22:00	332.13	10.7256	407.037	2.65599	4.01499	55.3124	NaN	0
2000-03-20 23:00	344.47	10.8447	425.777	2.10043	4.21199	52.8341	NaN	0
2000-03-21 00:00	355.47	12.3858	213.869	2.1395	2.59802	51.771	NaN	0
2000-03-21 01:00	367.44	11.5183	74.7674	2.13394	2.13524	49.2698	NaN	0
2000-03-21 02:00	368.81	12.4604	228.81	3.27074	1.93765	48.6678	NaN	0
2000-03-21 03:00	366.68	11.5891	323.178	2.23149	1.89892	48.2404	NaN	0
2000-03-21 04:00	365.52	9.4852	217.371	1.84632	3.69069	45.2781	NaN	0
2000-03-21 05:00	366.95	9.57179	126.967	2.16731	3.85938	44.6903	NaN	0
2000-03-21 06:00	343.33	10.6247	186.715	2.33376	2.12004	45.9371	NaN	0
2000-03-21 07:00	NaN	6.41338	229.666	1.81624	2.2976	45.0683	NaN	0
2000-03-21 08:00	NaN	12.8302	365.495	4.57562	0.100499	49.9055	NaN	0
2000-03-21 09:00	NaN	10.5365	265.607	4.5478	-1.50765	56.5586	NaN	0
2000-03-21 10:00	NaN	11.6089	303.921	5.70988	-1.95201	61.8543	NaN	0
2000-03-21 11:00	359.22	11.1142	311.269	5.70409	-1.90085	65.5945	NaN	0
2000-03-21 12:00	NaN	11.5804	411.193	6.58448	-2.00982	68.1928	NaN	0
2000-03-21 13:00	NaN	11.2633	359.898	6.25732	-2.00566	71.2109	NaN	0
2000-03-21 14:00	NaN	9.98655	363.956	5.47017	-1.83473	73.183	NaN	0
2000-03-21 15:00	339.76	9.64535	360.297	4.7562	-1.69131	74.1819	NaN	0
2000-03-21 16:00	327.88	8.41231	347.615	3.88766	-0.864975	72.3285	NaN	0
2000-03-21 17:00	311.97	11.0127	380.359	4.85583	1.14297	68.3673	NaN	0
2000-03-21 18:00	338.99	9.58232	331.842	3.1872	1.23195	65.3936	NaN	0
2000-03-21 19:00	309.7	9.50223	370.39	2.53124	2.55165	61.4148	NaN	0.02
2000-03-21 20:00	342.87	15.1375	400	4.51644	1.85643	60.1374	NaN	0.02
2000-03-21 21:00	338.47	12.6322	366.52	4.32972	1.33411	59.1721	NaN	0.04
2000-03-21 22:00	256.99	12.6803	338.864	5.87399	-0.177543	58.8466	NaN	0.01
2000-03-21 23:00	292.43	13.6836	363.54	5.00366	0.8649	57.1538	NaN	0.03
2000-03-22 00:00	250.85	13.4505	319.136	5.67042	0.977722	57.0571	NaN	0.04
2000-03-22 01:00	225.46	13.2402	311.967	5.49992	2.10137	56.8669	NaN	0.06
2000-03-22 02:00	253.04	16.8102	225.589	5.93002	2.74043	56.8108	NaN	0.09
2000-03-22 03:00	149.26	7.84224	277.228	2.88444	2.90198	56.5185	NaN	0.08
2000-03-22 04:00	NaN	12.2422	312.201	3.6828	2.94785	56.2575	NaN	0.1
2000-03-22 05:00	171.98	11.3607	355.7	4.69573	3.24063	56.1267	NaN	0.08
2000-03-22 06:00	NaN	8.93943	327.873	3.77642	3.47484	56.0875	NaN	0.07
2000-03-22 07:00	236.03	7.24042	359.669	2.7919	3.36297	55.789	NaN	0.07
2000-03-22 08:00	289.26	8.90219	385.987	3.83681	2.08351	55.9354	NaN	0.09
2000-03-22 09:00	334.93	10.2409	401.804	5.1308	0.125218	57.4147	NaN	0.05
2000-03-22 10:00	NaN	8.38245	408.776	4.58145	-1.87658	62.9275	NaN	0.03
2000-03-22 11:00	237.31	5.16782	340.626	4.26279	-1.81323	67.3332	NaN	0.03
2000-03-22 12:00	233.38	5.92194	322.134	4.5541	-2.38949	70.4937	NaN	0.02
2000-03-22 13:00	NaN	7.41941	340.264	5.65328	-2.14524	73.4436	NaN	0.02
2000-03-22 14:00	NaN	6.90869	343.261	5.22704	-2.21188	75.9729	NaN	0

009_met2000.txt

2000-03-22 15:00	264.41	6.07841	291.977	4.71571	-1.79108	77.4244	NaN	0
2000-03-22 16:00	294.55	5.44602	355.924	4.33352	-1.70745	78.4148	NaN	0
2000-03-22 17:00	321.41	6.51166	398.83	4.65184	-1.64505	78.2024	NaN	0
2000-03-22 18:00	306.69	5.56018	392.786	3.57161	-0.938152	77.063	NaN	0
2000-03-22 19:00	371.54	5.9042	412.884	1.88658	1.30021	73.1428	NaN	0
2000-03-22 20:00	364.81	5.8395	396.71	3.07064	4.72746	68.9304	NaN	0
2000-03-22 21:00	292.45	7.22954	369.076	3.07347	3.6783	66.9599	NaN	0
2000-03-22 22:00	303.03	10.9197	378.621	5.32606	0.800735	66.9114	NaN	0
2000-03-22 23:00	306.67	9.42556	374.095	3.90089	0.996344	65.5662	NaN	0
2000-03-23 00:00	315.34	8.8958	390.009	3.501	0.92172	64.4694	NaN	0
2000-03-23 01:00	340.31	6.93694	310.755	2.51849	1.07876	63.3362	NaN	0
2000-03-23 02:00	374.47	7.9211	228.51	2.15409	2.06428	60.808	NaN	0
2000-03-23 03:00	358.35	10.4363	425.436	3.04342	0.58284	60.6802	NaN	0
2000-03-23 04:00	362.66	10.4189	423.696	3.36164	0.561331	59.5869	NaN	0
2000-03-23 05:00	361.31	10.3024	386.542	3.21407	0.505025	59.3611	NaN	0
2000-03-23 06:00	358.84	10.4476	422.785	3.57431	0.434929	58.0732	NaN	0
2000-03-23 07:00	383.5	10.4498	419.576	3.9201	0.424574	57.6212	NaN	0
2000-03-23 08:00	384.27	10.4489	406.306	4.2964	-0.549667	59.4179	NaN	0
2000-03-23 09:00	174.83	10.8608	251.019	4.86519	-1.54108	64.6226	NaN	0
2000-03-23 10:00	NaN	10.5791	227.963	5.39257	-1.74141	69.7979	NaN	0
2000-03-23 11:00	NaN	8.29463	255.801	5.08753	-1.95734	74.9681	NaN	0
2000-03-23 12:00	NaN	9.34187	179.198	6.08335	-1.87476	78.4082	NaN	0
2000-03-23 13:00	124.55	9.01034	187.937	6.3046	-1.81114	80.6537	NaN	0
2000-03-23 14:00	68.62	9.4748	159.814	6.83619	-1.65145	82.0469	NaN	0
2000-03-23 15:00	NaN	10.3629	147.013	6.96644	-1.53597	83.0511	NaN	0
2000-03-23 16:00	55.35	9.36093	151.891	5.41868	-1.22663	82.4474	NaN	0
2000-03-23 17:00	77.34	8.62896	163.684	5.62572	-1.26723	82.6954	NaN	0
2000-03-23 18:00	70.72	9.78064	156.587	5.20048	-0.613092	80.9207	NaN	0
2000-03-23 19:00	NaN	11.5249	147.24	4.65292	0.080272	77.4773	NaN	0
2000-03-23 20:00	65.88	12.2	149.569	5.54512	0.095616	74.9815	NaN	0
2000-03-23 21:00	NaN	12.5797	153.431	6.56066	-0.215626	72.82	NaN	0
2000-03-23 22:00	NaN	14.2184	146.19	6.84509	-0.339446	70.3052	NaN	0
2000-03-23 23:00	NaN	13.3744	147.425	6.71411	-0.414972	68.2325	NaN	0
2000-03-24 00:00	67.87	9.66614	158.947	5.36862	-0.439044	66.2623	NaN	0
2000-03-24 01:00	86.24	8.71268	159.694	4.56665	-0.332117	64.8682	NaN	0
2000-03-24 02:00	67.61	7.69033	139.262	3.44256	-0.263849	63.5134	NaN	0
2000-03-24 03:00	64.2	8.10244	122.262	3.13138	-0.057947	61.9559	NaN	0
2000-03-24 04:00	64.84	8.94139	163.816	3.05672	0.506597	60.6324	NaN	0
2000-03-24 05:00	71.13	10.7679	136.847	4.70395	0.833064	60.6442	NaN	0
2000-03-24 06:00	63.7	10.0917	209.319	4.08029	1.20223	60.2067	NaN	0
2000-03-24 07:00	58.7	10.2163	176.589	3.88685	1.31639	60.4263	NaN	0
2000-03-24 08:00	94.26	8.31388	174.767	5.07217	-0.008564	62.4047	NaN	0
2000-03-24 09:00	85.77	8.76051	170.552	6.15125	-0.915693	64.755	NaN	0
2000-03-24 10:00	90.31	10.1102	175.577	7.16309	-1.21869	67.4267	NaN	0
2000-03-24 11:00	NaN	8.75128	187.541	6.90597	-1.29751	70.5935	NaN	0
2000-03-24 12:00	134.06	8.39883	193.85	6.49424	-1.69706	74.3894	NaN	0
2000-03-24 13:00	153.21	6.01655	194.771	4.4766	-1.39684	76.3577	NaN	0
2000-03-24 14:00	141.5	7.62326	208.971	5.8137	-1.55725	78.1803	NaN	0
2000-03-24 15:00	171.27	6.7255	240.299	3.87244	-1.73524	78.5035	NaN	0
2000-03-24 16:00	122.88	5.84155	215.245	4.34349	-1.41919	78.8881	NaN	0
2000-03-24 17:00	128.51	4.44383	260.938	2.96379	-1.48935	79.8167	NaN	0
2000-03-24 18:00	104.97	6.98686	189.591	4.45411	-0.781427	77.9843	NaN	0
2000-03-24 19:00	81.6	3.50152	54.2215	2.04599	1.82405	73.8376	NaN	0
2000-03-24 20:00	66.76	5.38156	93.371	2.39693	3.46714	71.5488	NaN	0
2000-03-24 21:00	58.92	8.55731	118.435	2.9217	0.822083	72.8627	NaN	0
2000-03-24 22:00	69.33	11.2271	143.101	4.33118	0.072045	69.9337	NaN	0

009_met2000.txt

2000-03-24 23:00	80.96	11.8431	148.241	5.9276	-0.332372	69.5836	NaN	0
2000-03-25 00:00	87.2	15.5551	159.471	9.55433	-0.570653	68.6987	NaN	0
2000-03-25 01:00	88.43	11.7746	164.06	7.56127	-0.549391	67.2199	NaN	0
2000-03-25 02:00	110.92	8.86923	176.897	5.0395	-0.559057	66.3846	NaN	0
2000-03-25 03:00	127.5	7.76162	179.073	3.79301	-0.426918	65.7442	NaN	0
2000-03-25 04:00	113.65	7.31415	157.547	3.21013	-0.245331	64.9732	NaN	0
2000-03-25 05:00	100	6.97634	143.583	2.73393	0.049663	64.1023	NaN	0
2000-03-25 06:00	125.83	6.92572	172.193	3.28396	-0.264814	64.1806	NaN	0
2000-03-25 07:00	124.08	7.32827	165.028	3.956	-0.345635	64.4231	NaN	0
2000-03-25 08:00	117.72	6.61542	160.457	4.06762	-0.651662	64.9622	NaN	0
2000-03-25 09:00	112.64	6.68548	161.142	4.81697	-1.02497	66.3991	NaN	0
2000-03-25 10:00	149.65	7.4081	203.906	5.53554	-1.20103	68.1788	NaN	0
2000-03-25 11:00	188.8	6.65318	232.905	4.8799	-1.67001	72.4654	NaN	0
2000-03-25 12:00	198.13	5.881	252.207	4.37962	-1.49861	75.8595	NaN	0
2000-03-25 13:00	180.2	5.91447	248.194	4.27703	-1.67101	78.7533	NaN	0
2000-03-25 14:00	175.58	6.89214	221.525	4.90355	-1.44121	78.721	NaN	0
2000-03-25 15:00	207.72	6.35864	222.518	4.73989	-1.345	80.1434	NaN	0
2000-03-25 16:00	202.67	6.26522	237.817	3.49454	-1.18275	78.8428	NaN	0
2000-03-25 17:00	264.81	8.45465	314.838	3.66412	-0.658718	74.1347	NaN	0
2000-03-25 18:00	306.9	11.819	349.284	6.87403	0.890436	65.7099	NaN	0.02
2000-03-25 19:00	365.31	9.96667	405.211	5.77619	2.29043	64.7614	NaN	0.04
2000-03-25 20:00	412.66	9.68445	341.402	3.55518	2.95311	64.3939	NaN	0.04
2000-03-25 21:00	418.47	10.4196	354.81	3.78823	3.14901	64.0045	NaN	0.05
2000-03-25 22:00	404.05	10.4254	327.862	4.06752	3.27087	63.7983	NaN	0.04
2000-03-25 23:00	86.36	9.55575	197.719	3.41665	3.56252	63.8419	NaN	0.01
2000-03-26 00:00	98.88	8.21792	183.039	2.99736	2.98788	64.2323	NaN	0
2000-03-26 01:00	117.25	5.06343	173.071	1.67233	1.99439	64.2452	NaN	0
2000-03-26 02:00	123.04	6.32226	176.37	2.29625	1.25579	64.1908	NaN	0
2000-03-26 03:00	NaN	5.98397	209.684	2.56087	0.82771	64.1168	NaN	0
2000-03-26 04:00	NaN	2.73139	332.903	2.43797	1.12536	63.6234	NaN	0
2000-03-26 05:00	210.66	3.95865	261.955	1.96967	1.04572	63.7614	NaN	0.01
2000-03-26 06:00	172.58	8.24923	221.284	4.04262	2.00422	65.0084	NaN	0.01
2000-03-26 07:00	129.03	8.3493	153.779	4.68338	3.58384	66.4249	NaN	0.04
2000-03-26 08:00	157.42	5.81633	230.541	2.11547	4.04916	65.8195	NaN	0.04
2000-03-26 09:00	196.65	6.37685	230.821	2.76763	2.5902	64.4728	NaN	0.06
2000-03-26 10:00	223.48	2.98841	230.867	1.77422	0.472304	64.3522	NaN	0.05
2000-03-26 11:00	133.46	2.69708	219.467	1.98145	-0.299599	65.1477	NaN	0.04
2000-03-26 12:00	103.29	6.70908	163.554	4.98437	-1.35891	67.9663	NaN	0.02
2000-03-26 13:00	192.15	3.44401	261.179	2.60484	-1.69693	72.5306	NaN	0.02
2000-03-26 14:00	194.73	3.31358	248.184	2.89942	-1.72874	74.8048	NaN	0.03
2000-03-26 15:00	164.21	4.00676	215.82	3.37244	-1.88936	75.8654	NaN	0.03
2000-03-26 16:00	202.02	5.25362	239.972	3.59939	-1.75036	77.5469	NaN	0.01
2000-03-26 17:00	202.36	5.7832	226.148	4.24859	-1.29766	77.0218	NaN	0.02
2000-03-26 18:00	181.74	5.90605	218.784	4.07595	-0.909401	75.1205	NaN	0.01
2000-03-26 19:00	175.05	5.91272	342.284	2.47255	1.96816	69.8816	NaN	0
2000-03-26 20:00	122.71	7.0924	203.674	1.91964	2.61503	68.8321	NaN	0
2000-03-26 21:00	96.77	8.68085	154.728	2.63952	1.81185	68.2298	NaN	0
2000-03-26 22:00	100.01	11.0556	162.617	3.89141	1.25273	66.5495	NaN	0
2000-03-26 23:00	111.25	12.2297	151.774	5.54	0.497774	67.1118	NaN	0
2000-03-27 00:00	122.79	12.4046	178.663	7.0116	-0.191181	68.3371	NaN	0
2000-03-27 01:00	148.72	11.4771	194.039	7.01507	-0.303914	67.8545	NaN	0
2000-03-27 02:00	225.49	13.3546	274.472	6.84123	-0.260283	64.162	NaN	0
2000-03-27 03:00	232.96	9.15207	275.898	3.81757	2.21566	59.6993	NaN	0.02
2000-03-27 04:00	213	8.56685	237.513	4.70152	3.28857	59.3151	NaN	0.05
2000-03-27 05:00	133.16	6.10827	204.516	3.01729	2.29977	58.6059	NaN	0.03
2000-03-27 06:00	184.76	8.58754	230.894	3.78383	2.44169	58.1998	NaN	0.02

009_met2000.txt

2000-03-27 07:00	179.88	9.57565	230.836	4.43988	2.49756	58.6967	NaN	0.03
2000-03-27 08:00	209.59	9.85809	257.135	3.79602	1.02136	59.5776	NaN	0.02
2000-03-27 09:00	233.54	10.383	299.662	4.85486	0.305688	60.2825	NaN	0.02
2000-03-27 10:00	257.4	12.1997	311.757	6.27009	-0.65867	60.8619	NaN	0.02
2000-03-27 11:00	274.14	13.566	316.259	7.42061	-1.18451	61.7985	NaN	0.02
2000-03-27 12:00	273.75	14.3106	322.497	8.30862	-1.92878	63.9013	NaN	0.02
2000-03-27 13:00	261.05	14.375	323.059	8.42798	-2.40481	66.4746	NaN	0.02
2000-03-27 14:00	263.33	15.0112	320.054	8.81081	-2.44907	67.9407	NaN	0.01
2000-03-27 15:00	269.28	14.0572	325.015	8.77474	-2.31711	68.2098	NaN	0.02
2000-03-27 16:00	272.36	9.65761	331.231	6.59539	-2.021	68.693	NaN	0.01
2000-03-27 17:00	227.6	8.50456	295.396	4.65873	-1.85087	69.6708	NaN	0.01
2000-03-27 18:00	243.81	8.62618	306.658	3.97589	-0.987094	67.733	NaN	0.02
2000-03-27 19:00	174.76	5.6707	327.412	1.95591	2.03365	62.9671	NaN	0
2000-03-27 20:00	163.01	5.20837	115.118	2.04131	5.72713	57.6131	NaN	0.01
2000-03-27 21:00	NaN	6.48782	349.515	2.37322	7.51819	55.0051	NaN	0.02
2000-03-27 22:00	NaN	6.01572	429.87	1.82686	8.44372	52.6566	NaN	0.05
2000-03-27 23:00	116.78	6.42204	430.65	2.05739	9.59315	50.1887	NaN	0.03
2000-03-28 00:00	154.7	8.21114	412.138	2.2493	8.67701	49.482	NaN	0.03
2000-03-28 01:00	161.46	7.83404	424.111	1.72025	6.4558	50.7455	NaN	0.04
2000-03-28 02:00	163.58	7.33263	425.533	2.01932	6.96003	49.6758	NaN	0.02
2000-03-28 03:00	162.84	6.99583	415.654	1.97779	8.1096	48.277	NaN	0.01
2000-03-28 04:00	155.25	7.23116	427.524	1.93106	9.48659	47.0748	NaN	0.01
2000-03-28 05:00	NaN	8.68872	428.255	2.10504	10.1617	46.5053	NaN	0
2000-03-28 06:00	NaN	9.56339	369.766	2.13338	7.26979	48.6029	NaN	0
2000-03-28 07:00	NaN	9.53492	145.24	1.84783	5.07541	51.2495	NaN	0
2000-03-28 08:00	NaN	9.01174	167.229	3.93853	1.27506	57.8222	NaN	0
2000-03-28 09:00	160.47	10.138	195.372	6.85191	-0.954489	64.4775	NaN	0
2000-03-28 10:00	180.24	9.9639	223.689	6.55534	-1.87492	70.7493	NaN	0
2000-03-28 11:00	NaN	14.9991	220.956	10.1099	-2.19707	73.1391	NaN	0
2000-03-28 12:00	189.99	15.1861	221.473	10.4459	-2.36389	75.91	NaN	0
2000-03-28 13:00	209.37	11.1863	228.879	7.15163	-2.4843	78.9534	NaN	0
2000-03-28 14:00	172.65	10.5015	222.317	7.13431	-2.20161	80.9338	NaN	0
2000-03-28 15:00	172.59	10.1195	224.728	6.96618	-2.09473	82.1745	NaN	0
2000-03-28 16:00	186.59	10.3003	225.86	7.00052	-1.88779	82.9443	NaN	0
2000-03-28 17:00	174.99	12.6388	212.406	8.55003	-1.34281	82.2951	NaN	0
2000-03-28 18:00	173.1	10.8599	208.53	6.61938	-0.467042	80.574	NaN	0
2000-03-28 19:00	168.43	10.0004	192.914	4.64127	0.385308	77.1384	NaN	0
2000-03-28 20:00	160.08	10.8778	187.466	3.71727	1.2672	73.9952	NaN	0
2000-03-28 21:00	153.47	10.8689	185.34	4.95101	0.285567	73.5317	NaN	0
2000-03-28 22:00	142.99	9.71418	180.054	4.78624	0.00435	72.0387	NaN	0
2000-03-28 23:00	152.92	8.07619	178.758	3.95936	-0.234844	70.578	NaN	0
2000-03-29 00:00	146.94	8.9625	177.607	4.80905	-0.336967	69.0466	NaN	0
2000-03-29 01:00	151.68	8.30299	184.58	4.50333	-0.401393	67.5918	NaN	0
2000-03-29 02:00	131.38	9.40695	165.709	5.08458	-0.463202	66.7611	NaN	0
2000-03-29 03:00	145.1	10.0619	169.141	5.78211	-0.427068	66.0344	NaN	0
2000-03-29 04:00	118.66	9.55128	180.131	5.3893	-0.408877	65.879	NaN	0
2000-03-29 05:00	322.47	4.21964	396.352	2.6253	-0.12629	64.9894	NaN	0
2000-03-29 06:00	282.35	5.19667	338.054	2.65584	0.095855	64.0361	NaN	0
2000-03-29 07:00	343.98	7.83871	379.091	4.41648	-0.312549	63.1913	NaN	0
2000-03-29 08:00	316.36	9.83067	334.003	5.50794	0.351677	60.9039	NaN	0
2000-03-29 09:00	399	14.0061	394.567	6.45436	0.701927	61.7971	NaN	0.03
2000-03-29 10:00	269.89	13.1585	310.742	5.94911	-0.620141	63.5185	NaN	0.03
2000-03-29 11:00	445.14	13.4226	315.085	5.51377	-0.419244	64.3889	NaN	0.02
2000-03-29 12:00	379.59	9.93961	239.997	3.93497	1.60897	64.8035	NaN	0.03
2000-03-29 13:00	180.11	7.77859	273.902	3.8827	1.92167	66.1432	NaN	0.07
2000-03-29 14:00	307.69	12.1286	237.298	5.25718	2.20962	67.4623	NaN	0.05

009_met2000.txt

2000-03-29 15:00	NaN	10.0003	276.411	4.87318	1.40191	69.1134	NaN	0.03
2000-03-29 16:00	96.38	7.36597	178.98	4.11566	-1.21786	71.4644	NaN	0.02
2000-03-29 17:00	192.71	4.6406	327.201	2.91492	-1.66055	72.6033	NaN	0.02
2000-03-29 18:00	332.1	5.30854	388.293	2.79574	-1.43517	71.9734	NaN	0.01
2000-03-29 19:00	395.8	6.97962	380.589	2.84429	-0.416573	69.5587	NaN	0.02
2000-03-29 20:00	415.69	8.08656	398.2	3.46113	-0.359581	68.9252	NaN	0.02
2000-03-29 21:00	405.45	6.37503	354.88	2.7199	-0.307505	68.3315	NaN	0.01
2000-03-29 22:00	234.06	9.21761	358.217	3.74239	0.061646	67.6384	NaN	0.01
2000-03-29 23:00	64.7	10.9294	346.922	4.31375	0.185737	67.1925	NaN	0.01
2000-03-30 00:00	226.35	8.43649	238.014	3.77381	0.172894	67.1495	NaN	0.01
2000-03-30 01:00	276.09	4.95827	289.903	2.70437	0.077355	67.2231	NaN	0.01
2000-03-30 02:00	175.17	3.57877	217.033	1.54896	-0.024092	67.1875	NaN	0.01
2000-03-30 03:00	309.45	7.34741	344.608	3.93711	0.393316	66.3542	NaN	0
2000-03-30 04:00	366.41	3.15764	379.959	1.75376	0.131593	65.6527	NaN	0
2000-03-30 05:00	281.78	2.34642	287.567	1.40959	0.030037	65.2301	NaN	0.01
2000-03-30 06:00	253.13	3.94932	262.322	1.33834	0.235067	64.6204	NaN	0
2000-03-30 07:00	242.79	4.27947	256.389	1.52856	0.232455	64.5114	NaN	0.01
2000-03-30 08:00	267.42	8.28934	312.973	4.30587	-0.070369	63.6981	NaN	0
2000-03-30 09:00	275.72	9.94488	321.541	5.40677	-0.547054	62.0994	NaN	0.01
2000-03-30 10:00	278.09	11.5347	330.876	6.97593	-0.91261	59.2977	NaN	0.01
2000-03-30 11:00	275.24	10.7011	321.176	6.56836	-1.19272	56.9417	NaN	NaN
2000-03-30 12:00	280.2	9.83173	322.188	6.33355	-2.28949	59.6104	NaN	NaN
2000-03-30 13:00	284.15	9.33071	319.24	6.5282	-2.21825	62.0951	NaN	NaN
2000-03-30 14:00	289.57	9.26721	333.319	6.34763	-2.21027	64.1554	NaN	NaN
2000-03-30 15:00	284.53	10.1075	319.508	6.60863	-2.05698	65.0217	NaN	NaN
2000-03-30 16:00	286.72	10.2761	328.615	6.68863	-1.65341	64.717	NaN	NaN
2000-03-30 17:00	281.92	10.5523	330.459	6.75243	-1.7724	65.1799	NaN	NaN
2000-03-30 18:00	290.91	10.0912	338.257	6.04778	-1.20313	62.3236	NaN	NaN
2000-03-30 19:00	302.57	10.8814	340.616	6.77013	-0.709561	57.9309	NaN	NaN
2000-03-30 20:00	295.12	8.37373	352.858	4.56809	-0.476842	55.2715	NaN	NaN
2000-03-30 21:00	312.04	6.89466	359.29	3.22823	-0.206773	54.6496	NaN	NaN
2000-03-30 22:00	310.81	7.82376	370.466	3.48905	-0.01097	54.1683	NaN	NaN
2000-03-30 23:00	307.18	8.74579	355.716	5.36003	-0.631966	55.8643	NaN	NaN
2000-03-31 00:00	303.69	8.31595	346.006	5.19587	-0.732705	56.1106	NaN	NaN
2000-03-31 01:00	308.67	8.24105	353.36	4.42338	-0.567775	55.2789	NaN	NaN
2000-03-31 02:00	326.61	5.59083	373.444	2.89052	-0.563905	54.7059	NaN	NaN
2000-03-31 03:00	345.16	3.39112	437.976	1.36283	-0.002008	53.5259	NaN	NaN
2000-03-31 04:00	310.7	5.53715	394.245	2.00402	1.05496	52.3287	NaN	NaN
2000-03-31 05:00	317.04	5.86711	374.857	2.37642	-0.180422	53.3856	NaN	NaN
2000-03-31 06:00	310.01	6.99828	367.925	2.79424	-0.126897	53.198	NaN	NaN
2000-03-31 07:00	310.62	6.61468	384.9	2.74929	0.235927	52.755	NaN	NaN
2000-03-31 08:00	323.07	9.17417	372.21	5.96839	-1.07757	55.5661	NaN	NaN
2000-03-31 09:00	357.09	7.30061	388.64	5.40329	-1.52058	59.1876	NaN	NaN
2000-03-31 10:00	377.79	9.94874	392.796	7.70529	-1.72301	62.7287	NaN	NaN
2000-03-31 11:00	381.53	9.71941	373.324	6.95697	-2.04983	66.1422	NaN	NaN
2000-03-31 12:00	366.27	7.65694	381.453	6.09645	-1.88083	69.2002	NaN	NaN
2000-03-31 13:00	352.11	7.65337	371.24	5.79066	-2.02007	71.5174	NaN	NaN
2000-03-31 14:00	368.07	8.37442	363.78	6.35142	-1.89963	73.5531	NaN	NaN
2000-03-31 15:00	380.41	7.83957	390.304	6.14907	-1.89909	74.6118	NaN	NaN
2000-03-31 16:00	374.39	8.44182	385.648	6.35105	-1.53903	74.1289	NaN	NaN
2000-03-31 17:00	375.8	7.65003	393.094	5.27169	-1.52087	74.3904	NaN	NaN
2000-03-31 18:00	371.14	7.0208	383.98	4.42645	-0.680512	72.3537	NaN	NaN
2000-03-31 19:00	359.69	8.756	378.43	3.61067	0.913587	68.6334	NaN	NaN
2000-03-31 20:00	370.89	10.3991	385.013	4.54295	1.45668	66.572	NaN	NaN
2000-03-31 21:00	367.84	8.12419	374.26	3.30748	0.916017	64.9907	NaN	NaN
2000-03-31 22:00	335.45	7.86028	376.133	2.68875	1.11444	61.9164	NaN	NaN

009_met2000.txt

2000-03-31 23:00	268.91	8.11925	374.37	3.40919	0.150918	61.8339	NaN	NaN
2000-04-01 00:00	380.92	7.33254	323.588	2.50273	0.29092	60.6304	NaN	NaN
2000-04-01 01:00	384.169	7.85321	412.377	1.82734	1.12351	58.6595	NaN	0
2000-04-01 02:00	401.815	8.71572	399.052	2.59942	0.719681	58.1073	NaN	0
2000-04-01 03:00	383.897	8.38897	391.605	3.51082	0.487093	58.3451	NaN	0
2000-04-01 04:00	380.95	10.1171	394.849	4.21288	0.967878	57.7858	NaN	0
2000-04-01 05:00	385.211	11.5866	410.639	4.89923	0.418384	58.457	NaN	0
2000-04-01 06:00	406.591	9.20526	416.328	3.20506	0.093143	59.0677	NaN	0
2000-04-01 07:00	406.468	5.37584	335.06	1.66004	0.121889	58.0518	NaN	0
2000-04-01 08:00	310.957	5.3269	361.288	2.4741	-1.13573	62.0867	NaN	0
2000-04-01 09:00	161.495	5.27313	185.528	2.86714	-1.51171	66.0941	NaN	0
2000-04-01 10:00	341.698	7.3346	325.655	4.26832	-1.64439	69.4205	NaN	0
2000-04-01 11:00	410.034	10.7481	335.866	5.46654	-1.15719	69.7007	NaN	0
2000-04-01 12:00	82.1175	12.0161	275.559	5.2328	-0.988995	70.6024	NaN	0
2000-04-01 13:00	119.694	10.9733	184.901	5.07279	-0.709709	70.049	NaN	0
2000-04-01 14:00	106.611	8.8196	241.9	3.63377	-0.358216	67.5364	NaN	0.1
2000-04-01 15:00	227.855	5.86541	249.136	3.45765	0.996432	67.0676	NaN	0.2
2000-04-01 16:00	208.965	7.33177	277.559	3.4029	2.77576	67.4817	NaN	0.3
2000-04-01 17:00	80.8323	10.2304	319.022	4.14091	3.44003	67.4408	NaN	0
2000-04-01 18:00	80.2278	10.9196	290.963	4.4134	3.18471	67.1237	NaN	0
2000-04-01 19:00	92.034	12.8399	322.261	4.64103	3.425	67.4409	NaN	0
2000-04-01 20:00	102.214	6.08938	308.134	2.64955	3.11544	68.2859	NaN	0
2000-04-01 21:00	140.381	6.93228	211.194	3.24195	2.43934	69.1558	NaN	0
2000-04-01 22:00	131.43	11.3828	172.236	5.86379	3.94509	70.7001	NaN	0
2000-04-01 23:00	131.513	12.3838	161.991	7.21955	3.30442	71.1686	NaN	0
2000-04-02 00:00	138.677	12.0838	170.062	7.13011	1.11563	71.4357	NaN	0
2000-04-02 01:00	138.329	13.6476	171.671	8.30076	0.620027	71.8599	NaN	0
2000-04-02 03:00	NaN	14.603	164.982	8.92037	0.602531	71.6494	NaN	0
2000-04-02 04:00	NaN	12.645	165.438	7.56008	0.193034	71.4146	NaN	0
2000-04-02 05:00	127.298	10.9786	166.44	6.49111	-0.066322	71.3426	NaN	0
2000-04-02 06:00	126.091	15.4959	163.514	10.0591	-0.098321	71.4807	NaN	0
2000-04-02 07:00	125.524	11.7815	157.867	6.96445	-0.202879	71.7681	NaN	0
2000-04-02 08:00	NaN	10.9797	277.693	6.67165	-0.295909	68.8569	NaN	0.1
2000-04-02 09:00	309.933	9.59306	379.558	6.1459	1.43606	64.8374	NaN	0.2
2000-04-02 10:00	399.122	8.79035	384.066	4.43779	2.37089	65.8077	NaN	0.1
2000-04-02 11:00	426.618	8.81573	361.459	4.25475	2.88971	64.9446	NaN	0
2000-04-02 12:00	336.488	11.4979	268.676	5.24559	0.056924	67.4694	NaN	0
2000-04-02 13:00	131.83	12.4855	181.99	6.29312	-2.20097	74.0272	NaN	0
2000-04-02 14:00	129.898	8.53182	205.517	4.95329	-1.68066	78.0244	NaN	0
2000-04-02 15:00	157.749	10.1693	180.287	7.25999	-1.4178	81.7345	NaN	0
2000-04-02 16:00	174.624	10.2449	194.553	6.45406	-0.903708	80.9878	NaN	0
2000-04-02 17:00	192.795	5.2048	350.179	1.55727	1.88064	75.6174	NaN	0.1
2000-04-02 18:00	182.948	8.59525	208.491	4.27631	0.64686	72.8732	NaN	0.2
2000-04-02 19:00	263.761	12.6715	291.768	5.31643	1.23523	67.9995	NaN	0.2
2000-04-02 20:00	325.25	10.2283	344.834	5.50228	3.60867	67.7826	NaN	0.2
2000-04-02 21:00	345.737	9.67982	363.908	5.35654	4.17157	66.1801	NaN	0.1
2000-04-02 22:00	379.592	11.4924	279.524	5.27026	4.70136	65.0697	NaN	0
2000-04-02 23:00	79.621	11.3533	355.359	5.05916	4.51965	63.8346	NaN	0
2000-04-03 00:00	103.305	10.7108	223.801	4.03183	4.60605	64.0154	NaN	0.3
2000-04-03 01:00	94.8512	12.9621	263.641	5.3186	5.20045	63.6072	NaN	0.2
2000-04-03 02:00	104.315	12.4601	270.433	5.39724	5.66086	64.277	NaN	1.1
2000-04-03 03:00	102.467	12.177	245.14	5.55032	5.91528	64.592	NaN	0.1
2000-04-03 04:00	94.4714	12.8202	366.803	4.86416	6.31388	64.6453	NaN	0
2000-04-03 05:00	90.8958	10.4697	324.376	3.88729	4.93494	63.9752	NaN	0
2000-04-03 06:00	93.7354	8.65734	340.4	3.54333	3.56139	63.6084	NaN	0
2000-04-03 07:00	174.39	13.5419	335.224	6.59987	4.66696	63.6674	NaN	1.2

009_met2000.txt

2000-04-03 08:00	303.52	15.8731	318.847	8.02299	5.17014	61.9465	NaN	0.4
2000-04-03 09:00	288.1	15.7375	302.266	7.76006	5.3186	61.9913	NaN	0.1
2000-04-03 10:00	305.686	11.0596	322.789	5.47663	5.51822	61.4076	NaN	0.1
2000-04-03 11:00	291.547	7.81543	308.082	3.42914	4.98069	61.1291	NaN	0
2000-04-03 12:00	319.308	5.22987	329.994	2.82887	1.24761	60.5924	NaN	0.1
2000-04-03 13:00	303.798	5.33346	309.697	3.54558	0.244999	61.0908	NaN	0
2000-04-03 14:00	115.178	4.93821	180.182	2.90664	2.30186	61.284	NaN	0.2
2000-04-03 15:00	NaN	6.09657	194.038	3.09407	3.9994	61.1038	NaN	0.1
2000-04-03 16:00	179.294	8.88618	181.525	4.28727	4.29232	60.4836	NaN	0
2000-04-03 17:00	193.428	8.06873	215.732	4.28408	4.24241	60.267	NaN	0
2000-04-03 18:00	206.538	8.67396	223.234	4.94096	3.62652	59.5483	NaN	0
2000-04-03 19:00	206.142	8.6663	221.204	4.44393	2.93791	59.4376	NaN	0
2000-04-03 20:00	222.422	9.83853	231.416	4.31691	2.42559	59.2298	NaN	0
2000-04-03 21:00	243.061	9.85496	245.31	3.43462	2.19002	59.0009	NaN	0
2000-04-03 22:00	260.14	10.9339	274.869	4.25854	2.50652	58.2557	NaN	0
2000-04-03 23:00	263.319	13.7286	284.104	6.05606	0.613535	55.7741	NaN	0
2000-04-04 00:00	263.525	15.2664	302.697	7.49062	-0.278459	53.6892	NaN	0
2000-04-04 01:00	261.606	8.64289	318.017	3.49864	-0.31382	52.1908	NaN	NaN
2000-04-04 02:00	247.944	8.05907	299.014	2.9698	-0.230832	51.409	NaN	NaN
2000-04-04 03:00	230.134	8.50685	278.051	3.133	-0.215282	50.2706	NaN	NaN
2000-04-04 04:00	228.2	9.04799	284.031	3.3293	-0.238567	49.1557	NaN	NaN
2000-04-04 05:00	250.177	9.19012	303.435	3.59263	-0.190088	48.1097	NaN	NaN
2000-04-04 06:00	255.247	9.10926	306.482	3.71815	-0.196016	47.5132	NaN	NaN
2000-04-04 07:00	255.976	8.58167	318.847	3.316	-0.111123	46.621	NaN	NaN
2000-04-04 08:00	255.76	7.33266	301.15	3.31402	-0.19637	47.3134	NaN	NaN
2000-04-04 09:00	261.349	7.51371	312.628	4.22763	-1.39444	50.2837	NaN	NaN
2000-04-04 10:00	264.139	7.06615	315.904	4.62401	-1.31875	53.1256	NaN	NaN
2000-04-04 11:00	277.017	11.6712	316.81	6.78381	-2.17007	56.4531	NaN	NaN
2000-04-04 12:00	284.99	14.794	329.985	9.31844	-2.14001	57.8787	NaN	NaN
2000-04-04 13:00	263.984	12.8745	310.218	7.58679	-2.43363	59.9435	NaN	NaN
2000-04-04 14:00	251.47	12.0569	294.277	6.91924	-2.50202	61.301	NaN	NaN
2000-04-04 15:00	247.557	12.5421	292.644	6.93823	-2.57785	61.8126	NaN	NaN
2000-04-04 16:00	236.083	11.8178	284.14	6.25007	-2.43052	62.3985	NaN	NaN
2000-04-04 17:00	244.579	11.3455	299.709	5.98035	-2.23122	62.5123	NaN	NaN
2000-04-04 18:00	245.972	11.4248	293.577	6.06072	-1.82022	61.8296	NaN	NaN
2000-04-04 19:00	252.449	9.55114	303.551	4.50677	-1.08361	60.3328	NaN	NaN
2000-04-04 20:00	252.773	6.77807	359.664	2.26643	0.995601	56.5518	NaN	NaN
2000-04-04 21:00	229.397	3.23339	403.516	2.4858	5.34881	50.6989	NaN	NaN
2000-04-04 22:00	159.792	3.5769	128.332	2.2349	6.62665	48.3998	NaN	NaN
2000-04-04 23:00	150.534	4.80735	61.2085	2.02047	7.3891	46.5052	NaN	NaN
2000-04-05 00:00	137.197	6.83894	59.5292	2.06244	7.73939	44.9785	NaN	0
2000-04-05 01:00	139.52	6.16186	62.2172	1.60491	7.8027	44.0373	NaN	0
2000-04-05 02:00	129.158	6.47627	64.5677	1.76506	8.10139	42.9089	NaN	0
2000-04-05 03:00	127.07	6.72731	57.1797	2.16404	8.23277	42.0323	NaN	0
2000-04-05 04:00	131.627	7.13076	138.988	1.85342	9.14268	41.2125	NaN	0
2000-04-05 05:00	129.538	7.01573	420.384	2.25017	8.87489	40.4035	NaN	0
2000-04-05 06:00	112.003	7.66146	422.368	2.08719	8.23147	40.2671	NaN	0
2000-04-05 07:00	101.875	7.46641	420.886	2.1772	8.83915	39.5387	NaN	0
2000-04-05 08:00	118.689	7.69961	419.702	1.68375	7.49556	40.5875	NaN	0
2000-04-05 09:00	129.581	6.29373	198.268	1.8178	1.01797	48.5222	NaN	0
2000-04-05 10:00	177.106	5.77413	209.369	4.21896	-0.74509	56.4067	NaN	0
2000-04-05 11:00	175.987	6.96943	215.739	5.02116	-1.76756	62.3783	NaN	0
2000-04-05 12:00	174.048	8.71618	210.27	6.40758	-1.8419	65.3091	NaN	0
2000-04-05 13:00	147.211	10.1927	195.072	7.69334	-2.02469	67.654	NaN	0
2000-04-05 14:00	147.294	12.0714	198.446	9.10814	-2.1426	69.7541	NaN	0
2000-04-05 15:00	162.617	12.1294	198.195	9.12098	-2.02885	71.3159	NaN	0

009_met2000.txt

2000-04-05 16:00	177.842	12.9796	217.018	9.1067	-2.22204	71.9163	NaN	0
2000-04-05 17:00	185.152	15.1519	224.808	9.78951	-2.13149	71.4265	NaN	0
2000-04-05 18:00	173.811	14.661	217.395	9.61032	-1.56187	70.9789	NaN	0
2000-04-05 19:00	161.903	13.6311	205.184	8.98779	-0.75104	69.3082	NaN	0
2000-04-05 20:00	154.659	11.6537	194.374	6.73079	0.038989	65.9948	NaN	0
2000-04-05 21:00	147.483	12.0391	185.151	6.29122	0.106766	64.0187	NaN	0
2000-04-05 22:00	140.075	12.3989	180.978	6.90957	-0.021211	62.3312	NaN	0
2000-04-05 23:00	140.74	12.4203	181.248	7.50827	-0.201214	60.6382	NaN	0
2000-04-06 00:00	139.089	12.778	178.93	7.82182	-0.278055	58.9969	NaN	0
2000-04-06 01:00	149.622	10.477	181.529	6.36221	-0.259685	57.4525	NaN	0
2000-04-06 02:00	152.988	9.74082	179.589	5.25953	-0.215942	56.3368	NaN	0
2000-04-06 03:00	148.293	10.3671	165.982	5.65735	-0.106962	55.4416	NaN	0
2000-04-06 04:00	152.889	11.1711	165.272	5.91992	0.048708	54.6808	NaN	0
2000-04-06 05:00	146.908	11.3481	162.646	6.39523	-0.016048	54.0191	NaN	0
2000-04-06 06:00	142.49	11.8517	160.745	6.02183	0.182103	53.743	NaN	0
2000-04-06 07:00	130.953	10.3116	156.008	4.89595	0.033036	54.0207	NaN	0
2000-04-06 08:00	121.583	10.9357	154.596	5.3053	0.13738	54.8246	NaN	0
2000-04-06 09:00	123.895	7.84576	169.597	5.17491	-1.01676	58.5382	NaN	0
2000-04-06 10:00	141.17	9.03966	183.289	6.5432	-1.19943	63.5803	NaN	0
2000-04-06 11:00	161.166	13.4212	206.406	9.71638	-1.7533	67.7233	NaN	0
2000-04-06 12:00	152.988	13.2217	196.753	9.44794	-1.87935	70.083	NaN	0
2000-04-06 13:00	142.105	11.2598	184.053	8.63936	-1.78694	71.6801	NaN	0
2000-04-06 14:00	126.693	12.1987	171.944	9.09504	-1.85832	73.5152	NaN	0
2000-04-06 15:00	NaN	12.1983	169.654	8.92065	-1.89524	75.3482	NaN	0
2000-04-06 16:00	132.709	12.8626	167.834	9.6606	-1.6479	76.4353	NaN	0
2000-04-06 17:00	142.859	14.6753	172.682	10.1855	-1.47543	76.4571	NaN	0
2000-04-06 18:00	144.886	14.6014	172.855	9.8578	-1.20192	75.8768	NaN	0
2000-04-06 19:00	138.851	13.465	172.907	8.90782	-0.765691	74.0833	NaN	0
2000-04-06 20:00	139.592	12.9655	174.935	7.865	-0.325839	71.4429	NaN	0
2000-04-06 21:00	133.9	13.1361	171.063	7.7808	-0.381492	69.4043	NaN	0
2000-04-06 22:00	132.438	15.4514	159.673	9.29536	-0.369261	67.6066	NaN	0
2000-04-06 23:00	134.5	14.8196	167.66	9.03211	-0.351008	65.7571	NaN	0
2000-04-07 00:00	152.878	12.8207	175.837	7.75646	-0.306118	64.4278	NaN	0
2000-04-07 01:00	142.79	11.394	177.552	6.41544	-0.249352	63.2714	NaN	0
2000-04-07 02:00	149.573	11.4733	172.429	6.70505	-0.294208	62.3098	NaN	0
2000-04-07 03:00	139.611	12.4574	173.086	7.33849	-0.323838	61.3631	NaN	0
2000-04-07 04:00	136.373	12.8224	167.331	7.68848	-0.340893	60.8372	NaN	0
2000-04-07 05:00	141.037	10.7584	177.556	6.07655	-0.10714	60.1498	NaN	0
2000-04-07 06:00	133.678	12.8124	169.827	7.33117	0.176814	60.3507	NaN	0
2000-04-07 07:00	136.612	12.1762	167.165	7.10358	0.103763	61.0324	NaN	0
2000-04-07 08:00	136.968	12.5518	164.562	7.6089	-0.236715	62.0972	NaN	0
2000-04-07 09:00	144.865	12.5537	173.694	8.38494	-0.904239	65.1097	NaN	0
2000-04-07 10:00	156.496	11.2134	183.959	8.06417	-1.1784	68.1506	NaN	0
2000-04-07 11:00	163.599	15.1335	195.478	11.0466	-1.39268	71.35	NaN	0
2000-04-07 12:00	175.559	15.9414	201.954	10.4156	-1.22369	72.507	NaN	0
2000-04-07 13:00	155.351	16.9729	186.734	12.4349	-1.77568	75.4059	NaN	0
2000-04-07 14:00	150.199	16.9022	182.86	12.2203	-1.66256	77.0266	NaN	0
2000-04-07 15:00	163.213	17.5491	191.607	12.1905	-1.94363	79.0129	NaN	0
2000-04-07 16:00	158.704	16.9513	183.826	12.0876	-1.6295	79.531	NaN	0
2000-04-07 17:00	157.088	14.7582	179.85	10.119	-1.39706	79.7038	NaN	0
2000-04-07 18:00	156.467	14.6304	181.229	10.0908	-0.919957	78.0962	NaN	0
2000-04-07 19:00	169.872	12.447	193.443	8.02572	-0.667279	76.9247	NaN	0
2000-04-07 20:00	172.401	8.47657	192.57	4.57271	-0.308595	75.0455	NaN	0
2000-04-07 21:00	164.95	7.58844	185.518	3.45607	-0.211221	73.3547	NaN	0
2000-04-07 22:00	150.096	10.5373	171.009	6.30747	-0.440393	72.4569	NaN	0
2000-04-07 23:00	153.753	10.4224	184.034	6.34057	-0.408981	70.7749	NaN	0

009_met2000.txt

2000-04-08 00:00	175.66	10.6992	205.358	6.13008	-0.292767	69.8853	NaN	0
2000-04-08 01:00	213.102	13.1138	248.517	6.93514	-0.271139	67.4935	NaN	0.43
2000-04-08 02:00	289.13	11.6691	326.543	5.25635	1.44815	63.0822	NaN	0
2000-04-08 03:00	297.346	10.0821	339.173	4.05889	1.47745	61.3286	NaN	0
2000-04-08 04:00	312.54	15.5841	345.762	8.92187	0.48571	58.4932	NaN	0
2000-04-08 05:00	307.972	12.3021	343.313	6.0571	-0.103733	57.2536	NaN	0
2000-04-08 06:00	299.63	15.1497	335.794	8.1422	-0.349561	56.3566	NaN	0
2000-04-08 07:00	300.513	16.0408	339.651	9.06687	-0.449772	54.2619	NaN	0
2000-04-08 08:00	302.689	16.6381	337.357	9.52533	-0.538635	51.1012	NaN	0
2000-04-08 09:00	304.277	19.2988	339.154	11.4286	-1.35338	50.3659	NaN	0
2000-04-08 10:00	298.424	20.6401	333.557	12.2256	-1.43294	49.5997	NaN	0
2000-04-08 11:00	299.923	20.2826	331.96	12.2694	-2.04378	50.3151	NaN	0
2000-04-08 12:00	298.391	17.3236	329.282	10.5414	-2.31551	52.2461	NaN	0
2000-04-08 13:00	289.977	18.1576	325.194	10.8594	-2.56913	53.5776	NaN	0
2000-04-08 14:00	291.425	17.6837	325.982	10.8627	-2.49783	54.7613	NaN	0
2000-04-08 15:00	296.16	19.1815	328.881	12.0545	-2.38983	55.6833	NaN	0
2000-04-08 16:00	303.007	18.6558	329.326	11.4739	-2.26453	56.2415	NaN	0
2000-04-08 17:00	306.046	16.993	334.618	10.5668	-2.04096	56.4366	NaN	0
2000-04-08 18:00	300.344	14.3775	329.153	8.86064	-1.72941	55.1557	NaN	0
2000-04-08 19:00	308.453	12.5279	338.151	7.62486	-1.13747	53.709	NaN	0
2000-04-08 20:00	311.944	8.63346	353.443	4.35332	-0.292031	51.2679	NaN	0
2000-04-08 21:00	308.614	8.0172	365.311	3.36997	0.22246	49.5482	NaN	0
2000-04-08 22:00	332.839	8.63632	395.525	3.21942	1.50122	47.6441	NaN	0
2000-04-08 23:00	390.053	10.3852	422.791	2.88116	2.39507	45.4137	NaN	0
2000-04-09 00:00	396.883	10.0361	269.721	2.46483	3.03112	44.3556	NaN	0
2000-04-09 01:00	411.457	7.33918	86.0052	2.40687	5.91793	41.403	NaN	0
2000-04-09 02:00	470	8.10322	80.3185	2.76485	5.72051	41.0566	NaN	0
2000-04-09 03:00	470	8.5645	85.6829	2.83673	5.79982	40.4352	NaN	0
2000-04-09 04:00	500	8.11689	163.607	1.77821	8.07153	37.6806	NaN	0
2000-04-09 05:00	540	6.50043	400.959	1.87394	8.84082	36.3641	NaN	0
2000-04-09 06:00	540	6.35403	412.978	1.82452	9.14386	35.5418	NaN	0
2000-04-09 07:00	200	2.43759	420.049	1.66591	6.19159	34.9207	NaN	0
2000-04-09 08:00	180	1.87944	422.309	1.544	6.81651	36.277	NaN	0
2000-04-09 09:00	180	2.2791	233.558	1.63942	1.82923	42.7587	NaN	0
2000-04-09 10:00	120	4.98909	140.555	3.07805	-1.0829	49.3953	NaN	0
2000-04-09 11:00	140	6.00503	155.337	4.53057	-1.50302	54.8616	NaN	0
2000-04-09 12:00	420	6.5472	333.156	4.96848	-2.30953	58.7971	NaN	0
2000-04-09 13:00	450	6.58305	283.355	4.74627	-2.31444	60.9401	NaN	0
2000-04-09 14:00	120	6.07039	258.709	4.5792	-2.17305	63.1017	NaN	0
2000-04-09 15:00	150	4.81086	227.168	3.76132	-2.27807	65.5605	NaN	0
2000-04-09 16:00	250	6.704	239.363	4.09654	-1.88034	67.2988	NaN	0
2000-04-09 17:00	270	5.39303	283.364	3.33134	-1.95185	67.644	NaN	0
2000-04-09 18:00	240	6.56792	236.386	4.12274	-1.58061	67.3354	NaN	0
2000-04-09 19:00	240	8.15561	225.4	4.66693	-0.859739	65.1543	NaN	0
2000-04-09 20:00	240	6.86172	132.366	1.70471	1.90597	60.1558	NaN	0
2000-04-09 21:00	190	9.19639	231.388	1.98867	3.67224	56.8601	NaN	0
2000-04-09 22:00	180	10.8026	167.786	4.39116	0.771298	58.2945	NaN	0
2000-04-09 23:00	180	12.266	163.178	5.73439	0.802035	57.0316	NaN	0
2000-04-10 00:00	170	14.0277	162.712	7.40243	0.214573	55.8276	NaN	0
2000-04-10 01:00	170	13.8772	169.797	7.82967	-0.084992	54.4623	NaN	0
2000-04-10 02:00	170	12.9515	169.049	7.26242	-0.131824	52.4334	NaN	0
2000-04-10 03:00	170	10.2856	152.562	4.7477	0.307384	51.1389	NaN	0
2000-04-10 04:00	150	7.42001	165.031	2.41953	1.84862	48.1796	NaN	0
2000-04-10 05:00	150	8.00293	283.459	2.82058	3.63864	45.4776	NaN	0
2000-04-10 06:00	130	11.1601	314.296	3.85409	3.25528	45.4519	NaN	0
2000-04-10 07:00	120	12.8764	91.0965	4.03536	3.58706	44.1827	NaN	0

009_met2000.txt

2000-04-10 08:00	120	12.4548	373.606	4.29152	1.06944	44.5475	NaN	0
2000-04-10 09:00	120	7.71865	239.29	3.46818	-0.884489	48.4338	NaN	0
2000-04-10 10:00	120	6.3478	155.208	3.44454	-1.47559	54.1968	NaN	0
2000-04-10 11:00	150	9.02537	160.316	6.67147	-1.62381	60.862	NaN	0
2000-04-10 12:00	150	11.5893	163.48	8.04726	-1.54389	64.1253	NaN	0
2000-04-10 13:00	180	11.2143	182.474	8.20481	-1.53005	66.1414	NaN	0
2000-04-10 14:00	180	10.7419	181.891	7.38317	-1.21138	66.4843	NaN	0
2000-04-10 15:00	180	12.8283	177.746	9.22402	-1.63165	67.7565	NaN	0
2000-04-10 16:00	180	13.2982	175.65	9.57874	-1.55002	67.6885	NaN	0
2000-04-10 17:00	180	14.909	175.535	10.6493	-1.36213	67.3005	NaN	0
2000-04-10 18:00	170	14.3138	169.636	9.50581	-1.2248	67.0404	NaN	0
2000-04-10 19:00	170	10.7444	163.92	6.63147	-0.836096	66.1734	NaN	0
2000-04-10 20:00	150	7.97746	158.139	3.6486	-0.158154	64.0913	NaN	0
2000-04-10 21:00	150	6.97747	110.662	1.89549	0.964644	62.1828	NaN	0
2000-04-10 22:00	150	7.37045	140.458	2.50665	0.85401	61.3336	NaN	0
2000-04-10 23:00	120	7.94153	191.532	2.80255	1.28797	57.9436	NaN	0
2000-04-11 00:00	120	11.1743	161.983	4.295	0.453671	57.6354	NaN	0
2000-04-11 01:00	130	12.084	155.604	4.53984	0.115167	57.9307	NaN	0
2000-04-11 02:00	120	12.2389	147.718	4.90635	-0.032076	58.3602	NaN	0
2000-04-11 03:00	120	10.7053	157.775	3.62302	-0.1791	58.2449	NaN	0
2000-04-11 04:00	120	6.78683	225.604	2.53764	-0.186052	57.5765	NaN	0
2000-04-11 05:00	100	7.93828	398.174	2.63895	0.004136	57.1247	NaN	0
2000-04-11 06:00	90	7.02906	390.217	2.80452	-0.287897	57.2836	NaN	0
2000-04-11 07:00	90	9.09976	322.465	3.15763	-0.141898	57.0983	NaN	0
2000-04-11 08:00	460	7.0472	376.041	2.2946	-0.363623	57.0749	NaN	0
2000-04-11 09:00	480	9.09794	230.852	3.47616	-0.881062	59.7249	NaN	0
2000-04-11 10:00	140	8.09354	174.93	4.66382	-1.16735	64.4775	NaN	0
2000-04-11 11:00	170	8.29979	174.108	6.1183	-1.3709	68.9456	NaN	0
2000-04-11 12:00	180	8.55999	188.309	6.71756	-1.5547	72.2231	NaN	0
2000-04-11 13:00	210	8.27277	217.772	5.46979	-1.53819	73.5146	NaN	0
2000-04-11 14:00	180	10.0697	183.684	7.69442	-1.42469	74.3221	NaN	0
2000-04-11 15:00	180	7.66057	182.52	5.16625	-0.829064	73.0292	NaN	0
2000-04-11 16:00	250	3.88311	297.199	2.08556	-0.19624	71.5887	NaN	0
2000-04-11 17:00	219.861	4.42979	350.766	2.65732	-1.21173	72.6943	NaN	0
2000-04-11 18:00	234.42	4.31466	350.052	2.69972	-1.38255	74.0734	NaN	0
2000-04-11 19:00	245.046	3.66159	365.214	2.18511	-1.4057	75.3521	NaN	0
2000-04-11 20:00	243.879	7.18078	376.673	2.954	1.11329	71.4871	NaN	0
2000-04-11 21:00	252.083	8.34369	373.37	2.99062	2.57775	68.6473	NaN	0
2000-04-11 22:00	323.82	8.5246	254.59	2.00945	2.72334	65.7715	NaN	0
2000-04-11 23:00	348.411	9.76199	277.302	2.59849	1.8342	65.422	NaN	0
2000-04-12 00:00	NaN	9.58232	410.232	2.81794	2.68581	64.9132	NaN	0
2000-04-12 01:00	299.518	8.4219	378.418	4.11039	1.06855	64.296	NaN	0
2000-04-12 02:00	282.421	9.0596	371.657	5.01695	-0.503974	63.6366	NaN	0
2000-04-12 03:00	284.897	8.45014	375.864	3.90557	-0.300948	63.2646	NaN	0
2000-04-12 04:00	270.488	7.40131	351.966	4.02683	-0.328414	63.4798	NaN	0.1
2000-04-12 05:00	277.704	6.55675	368.775	3.38997	1.09766	62.9015	NaN	0.1
2000-04-12 06:00	281.562	6.63938	343.31	3.49831	2.45521	62.5434	NaN	0
2000-04-12 07:00	276.964	7.3114	375.545	3.90085	2.5929	62.0493	NaN	0
2000-04-12 08:00	276.438	8.59869	375.261	4.88352	1.96529	62.0241	NaN	0
2000-04-12 09:00	252.53	9.63839	371.475	5.89091	1.77389	62.0081	NaN	0
2000-04-12 10:00	290.645	10.7082	379.588	6.88241	1.28314	62.064	NaN	0
2000-04-12 11:00	282.534	9.58463	376.137	6.39508	0.551055	61.9291	NaN	0
2000-04-12 12:00	296.03	9.91877	388.326	6.74693	-0.613204	62.4602	NaN	0
2000-04-12 13:00	301.211	10.7616	395.531	7.53877	NaN	NaN	NaN	0
2000-04-12 14:00	289.975	8.06702	374.406	5.09263	NaN	NaN	NaN	0
2000-04-12 15:00	276.804	8.1836	360.015	4.9539	-0.846508	64.1746	NaN	0

009_met2000.txt

2000-04-12 16:00	228.555	7.93223	350.496	4.86985	-0.538624	62.732	NaN	0
2000-04-12 17:00	NaN	7.5423	354.392	4.43303	-0.184951	61.3575	NaN	0.1
2000-04-12 18:00	266.984	7.40603	344.802	4.96367	-0.199855	60.243	NaN	0.2
2000-04-12 19:00	NaN	10.7802	385.302	6.77	1.58583	60.2826	NaN	0
2000-04-12 20:00	NaN	10.3305	382.014	5.95279	2.71224	59.5233	NaN	0
2000-04-12 21:00	291.177	8.30569	382.299	5.18505	3.10193	58.8551	NaN	0
2000-04-12 22:00	272.993	8.61911	371.274	5.18496	3.39232	58.5327	NaN	0
2000-04-12 23:00	279.065	8.51693	387.823	4.93698	3.51737	58.6441	NaN	0.1
2000-04-13 00:00	297.82	5.54762	292.854	2.5597	3.72056	58.5665	NaN	0
2000-04-13 01:00	252.437	5.22905	358.514	2.7832	2.82281	58.3226	NaN	0.1
2000-04-13 02:00	232.48	4.71697	332.992	2.42055	2.07867	58.1729	NaN	0
2000-04-13 03:00	176.032	4.17623	303.089	2.09069	1.67477	58.045	NaN	0
2000-04-13 04:00	183.026	4.47396	312.386	2.29831	2.15501	57.8451	NaN	0
2000-04-13 05:00	165.792	4.87547	308.37	2.52196	2.83647	57.4325	NaN	0
2000-04-13 06:00	182.469	5.06163	298.648	2.37465	3.00818	57.3059	NaN	0
2000-04-13 07:00	161.73	7.17797	264.768	2.91143	3.54785	56.1286	NaN	0
2000-04-13 08:00	NaN	7.02609	308.922	3.54015	3.79441	54.8076	NaN	0
2000-04-13 09:00	281.15	6.5763	311.565	3.51778	3.15189	54.0057	NaN	0
2000-04-13 10:00	285.529	7.50725	315.348	4.33611	1.92918	53.93	NaN	0
2000-04-13 11:00	285.721	7.20507	325.701	4.14233	1.57626	53.7307	NaN	0
2000-04-13 12:00	280.31	5.89236	305.218	3.23802	0.716871	53.9217	NaN	0
2000-04-13 13:00	292.204	4.63049	317.915	3.32721	-0.740374	54.629	NaN	0
2000-04-13 14:00	245.776	4.04327	254.962	2.93782	-1.48829	56.2265	NaN	0
2000-04-13 15:00	244.499	4.16112	272.246	2.7239	-1.19639	56.7128	NaN	0
2000-04-13 16:00	275.398	5.35199	297.421	2.87621	-1.18399	57.1292	NaN	0
2000-04-13 17:00	285.612	7.68145	317.811	3.97836	-0.976381	57.0023	NaN	0
2000-04-13 18:00	277.644	6.9282	325.865	3.80436	-0.920174	56.6606	NaN	0
2000-04-13 19:00	276.297	7.34671	327.182	3.76278	-0.680519	55.8706	NaN	0
2000-04-13 20:00	302.319	5.8934	355.04	3.17864	-0.545157	55.3209	NaN	0
2000-04-13 21:00	NaN	4.58658	364.555	2.4413	-0.49199	55.1092	NaN	0
2000-04-13 22:00	282.484	5.3434	345.494	2.67016	0.138656	54.8177	NaN	0
2000-04-13 23:00	271.068	3.78775	370.625	2.31573	0.306093	54.5074	NaN	0
2000-04-14 00:00	NaN	3.58042	313.816	1.70445	-0.147434	54.6613	NaN	0
2000-04-14 01:00	NaN	5.49101	316.334	2.65504	0.040176	54.76	NaN	0
2000-04-14 02:00	NaN	5.92878	316.65	2.73975	0.238818	54.6	NaN	0
2000-04-14 03:00	265.29	7.35807	342.765	4.21247	0.799846	54.5325	NaN	0
2000-04-14 04:00	276.709	5.93074	369.545	3.36949	0.263374	54.5392	NaN	0
2000-04-14 05:00	288.804	5.50534	370.135	3.28358	0.0659	54.5712	NaN	0
2000-04-14 06:00	278.903	3.61814	362.913	2.17862	-0.039396	54.6803	NaN	0
2000-04-14 07:00	253.106	2.89196	340.883	1.5404	-0.140797	54.8349	NaN	0
2000-04-14 08:00	254.786	5.3773	337.612	2.98975	-0.189059	55.0638	NaN	0
2000-04-14 09:00	257.843	5.46582	344.437	3.09848	0.188399	55.5923	NaN	0
2000-04-14 10:00	283.411	3.87639	365.386	2.37786	0.609779	56.2654	NaN	0
2000-04-14 11:00	240.287	3.54826	317.141	2.36295	0.316423	56.9039	NaN	0
2000-04-14 12:00	NaN	4.71638	345.294	3.29335	-0.693313	57.7207	NaN	0
2000-04-14 13:00	NaN	3.60396	341.832	2.57796	-1.34384	59.8655	NaN	0
2000-04-14 14:00	279.214	4.02148	344.028	2.77026	-1.46972	61.3905	NaN	0
2000-04-14 15:00	NaN	3.78197	299.484	2.43003	-1.09126	61.8817	NaN	0
2000-04-14 16:00	NaN	3.62297	324.275	2.65821	-1.4873	64.4625	NaN	0
2000-04-14 17:00	NaN	5.47158	363.01	4.01278	-1.55753	67.0366	NaN	0
2000-04-14 18:00	NaN	4.20149	324.333	2.45826	-1.36289	67.6203	NaN	0
2000-04-14 19:00	NaN	5.59751	336.577	2.97903	-1.10637	66.445	NaN	0
2000-04-14 20:00	NaN	6.28427	340.066	2.08258	0.321413	64.0662	NaN	0
2000-04-14 21:00	NaN	6.59872	356.058	2.19222	1.03964	62.4344	NaN	0
2000-04-14 22:00	NaN	4.79213	303.343	1.76218	1.07858	61.459	NaN	0
2000-04-14 23:00	NaN	5.40914	309.87	1.76966	0.629078	61.6091	NaN	0

009_met2000.txt

2000-04-15 00:00	NaN	7.17	396.791	2.21223	0.71586	61.5244	NaN	0
2000-04-15 01:00	NaN	7.83775	395.939	2.85224	0.51335	61.5751	NaN	0
2000-04-15 02:00	NaN	7.44623	369.079	2.2807	0.75861	60.6168	NaN	0
2000-04-15 03:00	NaN	10.2967	296.043	3.8136	1.16058	60.8809	NaN	0
2000-04-15 04:00	NaN	8.53838	184.199	3.2522	1.37862	60.7065	NaN	0
2000-04-15 05:00	NaN	6.93264	180.701	2.62741	1.09016	60.6944	NaN	0
2000-04-15 06:00	NaN	8.03574	263.329	3.2535	0.84331	60.6892	NaN	0
2000-04-15 07:00	NaN	6.66061	184.661	2.73491	0.850672	60.5593	NaN	0
2000-04-15 08:00	NaN	5.94472	196.392	2.49492	-0.144703	61.1719	NaN	0
2000-04-15 09:00	NaN	6.1779	231.424	3.31468	-1.19477	62.0397	NaN	0
2000-04-15 10:00	NaN	5.95651	246.906	3.59834	-1.33516	63.2782	NaN	0
2000-04-15 11:00	NaN	6.73756	197.398	4.14863	-1.39586	65.4452	NaN	0
2000-04-15 12:00	NaN	5.41605	164.893	4.24482	-1.30896	67.4977	NaN	0
2000-04-15 13:00	NaN	5.84077	187.765	3.98973	-1.38984	68.8109	NaN	0
2000-04-15 14:00	NaN	7.01594	160.236	4.40909	-1.44697	70.9999	NaN	0
2000-04-15 15:00	NaN	5.79822	213.107	3.04653	-1.62309	72.5322	NaN	0
2000-04-15 16:00	NaN	5.00525	244.857	3.49877	-1.85204	74.3508	NaN	0
2000-04-15 17:00	NaN	6.54281	186.318	3.62428	-1.68958	74.8984	NaN	0
2000-04-15 18:00	NaN	6.0478	185.695	2.95811	-1.31535	74.3202	NaN	0
2000-04-15 19:00	NaN	7.4381	286.813	2.70979	-1.25404	74.3346	NaN	0
2000-04-15 20:00	NaN	6.72708	357.407	1.94019	1.26461	69.4915	NaN	0
2000-04-15 21:00	NaN	7.35985	360.325	1.15418	3.67379	65.2755	NaN	0
2000-04-15 22:00	NaN	9.34512	407.83	2.68939	1.83562	65.1323	NaN	0
2000-04-15 23:00	NaN	10.1546	411.502	3.15708	1.08988	64.224	NaN	0
2000-04-16 00:00	NaN	8.56219	331.868	2.53999	0.952019	62.8706	NaN	0
2000-04-16 01:00	NaN	7.16294	233.789	1.50806	1.13309	61.8617	NaN	0
2000-04-16 02:00	NaN	9.16542	327.654	2.6418	1.28889	61.514	NaN	0
2000-04-16 03:00	NaN	8.96279	356.381	2.34193	1.58225	60.9778	NaN	0
2000-04-16 04:00	NaN	7.03226	173.482	3.12988	0.983404	60.8946	NaN	0
2000-04-16 05:00	NaN	6.30616	173.746	3.53318	0.41477	61.6258	NaN	0
2000-04-16 06:00	NaN	4.77252	174.945	1.70159	0.523588	61.7763	NaN	0
2000-04-16 07:00	NaN	7.55438	242.551	2.79439	0.713546	61.8342	NaN	0
2000-04-16 08:00	NaN	7.29664	266.178	2.88737	0.566836	61.9241	NaN	0
2000-04-16 09:00	NaN	7.35521	146.012	3.51096	-0.550519	63.6984	NaN	0
2000-04-16 10:00	NaN	6.25793	178.476	4.48715	-1.13397	68.3102	NaN	0
2000-04-16 11:00	NaN	6.48859	224.07	4.36545	-1.74056	73.0925	NaN	0
2000-04-16 12:00	164.59	7.47732	234.295	5.3851	-1.91088	75.8916	NaN	0
2000-04-16 13:00	158.336	7.69725	247.467	5.00953	-2.17596	78.7126	NaN	0
2000-04-16 14:00	155.504	9.7479	226.79	6.76049	-2.1548	79.6652	NaN	0
2000-04-16 15:00	155.763	9.43906	225.949	6.75466	-2.27037	80.3368	NaN	0
2000-04-16 16:00	157.983	8.51492	212.856	5.72942	-1.61458	79.4227	NaN	0
2000-04-16 17:00	NaN	9.40702	211.078	6.20132	-1.17224	78.1334	NaN	0
2000-04-16 18:00	NaN	7.89765	215.221	5.19456	-1.16467	78.4958	NaN	0
2000-04-16 19:00	132.55	8.48905	212.636	4.90705	-0.872312	77.7125	NaN	0
2000-04-16 20:00	NaN	6.89618	139.176	1.61638	1.30048	74.133	NaN	0
2000-04-16 21:00	NaN	8.6073	182.783	1.82203	2.16981	72.0911	NaN	0
2000-04-16 22:00	NaN	8.16513	181.937	1.43756	2.62373	70.5491	NaN	0
2000-04-16 23:00	102.337	8.19766	225.397	1.55553	2.90968	68.5835	NaN	0
2000-04-17 00:00	126.418	8.65336	186.768	2.08468	1.44482	68.7466	NaN	0
2000-04-17 01:00	NaN	8.91504	179.099	2.20242	1.24589	68.4187	NaN	0
2000-04-17 02:00	NaN	9.51454	197.385	3.31503	1.02445	68.0708	NaN	0
2000-04-17 03:00	NaN	11.24	224.517	5.29374	0.046782	67.3849	NaN	0
2000-04-17 04:00	NaN	9.87581	225.539	4.4192	0.164767	66.6264	NaN	0
2000-04-17 05:00	NaN	8.7922	239.137	2.42127	0.672175	65.506	NaN	0
2000-04-17 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-04-17 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0

009_met2000.txt

2000-04-17 08:00	NaN	9.68944	324.797	4.7756	-0.460691	63.841	NaN	0
2000-04-17 09:00	NaN	8.1305	321.006	4.6405	-1.20698	63.9392	NaN	0
2000-04-17 10:00	306.642	7.1455	322.073	4.65302	-1.06108	64.5262	NaN	0
2000-04-17 11:00	297.502	7.68233	320.521	5.34391	-2.17233	67.4113	NaN	0
2000-04-17 12:00	289.389	7.40421	327.29	5.41341	-2.23922	68.7306	NaN	0
2000-04-17 13:00	222.707	6.3743	257.26	4.40539	-1.86437	72.3859	NaN	0
2000-04-17 14:00	242.647	8.13377	274.705	4.85785	-2.18863	75.2235	NaN	0
2000-04-17 15:00	234.219	7.19998	277.503	4.36462	-2.3695	77.5224	NaN	0
2000-04-17 16:00	229.948	9.77856	264.946	4.57805	-2.22493	77.9766	NaN	0
2000-04-17 17:00	213.32	8.44093	273.871	4.24589	-2.1106	78.1295	NaN	0
2000-04-17 18:00	NaN	8.80931	276.117	4.10584	-1.67962	76.9543	NaN	0
2000-04-17 19:00	203.753	6.81842	290.457	2.7845	-1.14873	75.2333	NaN	0
2000-04-17 20:00	NaN	5.91585	376.552	2.25549	2.46401	69.8548	NaN	0
2000-04-17 21:00	NaN	5.65673	396.341	2.2091	6.13172	64.9844	NaN	0
2000-04-17 22:00	NaN	6.95086	173.381	2.51134	6.47704	63.8921	NaN	0
2000-04-17 23:00	NaN	7.63157	48.898	2.81585	7.41371	61.6671	NaN	0
2000-04-18 00:00	NaN	9.12339	415.528	2.88256	1.15919	62.5265	NaN	0
2000-04-18 01:00	NaN	9.09266	416.031	2.77101	0.989344	60.8633	NaN	0
2000-04-18 02:00	291.552	8.83008	272.36	1.81908	1.27995	58.5083	NaN	0
2000-04-18 03:00	NaN	8.31255	325.482	1.3222	1.8475	56.5104	NaN	0
2000-04-18 04:00	NaN	10.2156	290.118	2.08083	1.37031	55.8878	NaN	0
2000-04-18 05:00	NaN	10.3197	376.78	2.14463	1.90883	54.6863	NaN	0
2000-04-18 06:00	NaN	8.372	321.554	1.20629	2.01304	53.6853	NaN	0
2000-04-18 07:00	NaN	10.8459	375.057	2.10677	2.60447	53.2361	NaN	0
2000-04-18 08:00	NaN	11.2846	362.69	3.23518	0.767987	55.7974	NaN	0
2000-04-18 09:00	NaN	8.28712	354.855	3.64396	-1.37313	60.6989	NaN	0
2000-04-18 10:00	NaN	4.40948	185.73	3.50677	-1.09672	63.7864	NaN	0
2000-04-18 11:00	NaN	5.27641	287.509	3.84226	-1.72691	69.1201	NaN	0
2000-04-18 12:00	NaN	4.30856	242.241	3.49143	-2.11403	73.5291	NaN	0
2000-04-18 13:00	NaN	4.30963	237.579	3.16062	-1.9619	76.9338	NaN	0
2000-04-18 14:00	NaN	4.87263	277.08	4.01602	-1.81469	79.6778	NaN	0
2000-04-18 15:00	NaN	5.18055	298.687	3.72992	-2.17991	81.3807	NaN	0
2000-04-18 16:00	NaN	4.90425	340.786	3.80659	-1.97998	81.6795	NaN	0
2000-04-18 17:00	NaN	3.98951	311.88	2.84797	-1.92104	82.5981	NaN	0
2000-04-18 18:00	NaN	3.01305	274.346	2.24799	-1.8012	81.7585	NaN	0
2000-04-18 19:00	NaN	3.2934	345.544	1.67472	-1.09993	80.4968	NaN	0
2000-04-18 20:00	NaN	5.72934	421.788	2.00715	3.59739	75.0414	NaN	0
2000-04-18 21:00	420.212	6.8561	425.958	2.24228	6.39708	71.7479	NaN	0
2000-04-18 22:00	NaN	8.76333	440.798	2.32813	3.63944	72.4302	NaN	0
2000-04-18 23:00	NaN	6.86995	410.887	2.11778	1.0691	68.9628	NaN	0
2000-04-19 00:00	NaN	6.13471	172.476	2.40201	0.917294	66.6388	NaN	0
2000-04-19 01:00	NaN	8.53093	344.433	1.85421	1.54199	66.2829	NaN	0
2000-04-19 02:00	NaN	8.94298	205.777	2.91403	1.60967	67.0428	NaN	0
2000-04-19 03:00	NaN	7.83752	208.151	2.02642	2.90661	66.725	NaN	0
2000-04-19 04:00	NaN	8.79965	139.467	2.75994	2.55318	66.5621	NaN	0
2000-04-19 05:00	NaN	8.62769	148.863	3.29083	1.20169	66.6603	NaN	0
2000-04-19 06:00	NaN	8.38598	160.931	1.94094	1.62262	65.0826	NaN	0
2000-04-19 07:00	NaN	7.5298	354.139	2.35995	2.81311	62.6451	NaN	0
2000-04-19 08:00	NaN	6.38163	357.154	1.82789	1.8536	63.6606	NaN	0
2000-04-19 09:00	NaN	5.95822	149.828	3.56635	-0.63682	65.9411	NaN	0
2000-04-19 10:00	NaN	5.23212	210.195	3.47561	-1.05445	68.0664	NaN	0
2000-04-19 11:00	NaN	7.44904	164.327	5.88474	-1.60654	74.5987	NaN	0
2000-04-19 12:00	124.202	10.3847	176.194	7.46348	-1.85648	79.5922	NaN	0
2000-04-19 13:00	114.081	12.0005	181.019	8.62042	-1.87831	83.0324	NaN	0
2000-04-19 14:00	116.776	12.2353	186.542	8.92898	-1.87917	85.0698	NaN	0
2000-04-19 15:00	115.669	13.098	172.955	9.5634	-1.66228	86.022	NaN	0

009_met2000.txt

2000-04-19 16:00	118.779	12.3019	174.229	8.88031	-1.52536	86.6872	NaN	0
2000-04-19 17:00	123.499	12.4703	184.322	9.1186	-1.34898	86.6249	NaN	0
2000-04-19 18:00	114.402	12.5938	185.552	8.60017	-1.06039	85.4793	NaN	0
2000-04-19 19:00	130.936	10.9742	186.379	6.93455	-0.58717	83.9778	NaN	0
2000-04-19 20:00	138.391	8.98608	185.107	4.5552	0.008166	80.8877	NaN	0
2000-04-19 21:00	134.886	10.2936	184.118	4.81425	0.25182	78.0106	NaN	0
2000-04-19 22:00	135.374	11.2571	186.678	6.30543	0.116868	75.689	NaN	0
2000-04-19 23:00	132.058	12.682	172.976	7.5047	-0.211989	73.8706	NaN	0
2000-04-20 00:00	113.447	17.4708	160.07	10.371	-0.509294	72.5274	NaN	0
2000-04-20 01:00	134.251	15.2065	183.865	9.53542	-0.517727	71.7887	NaN	0
2000-04-20 02:00	148.67	11.6141	195.644	6.99692	-0.444859	71.1031	NaN	0
2000-04-20 03:00	155.382	11.4788	191.425	7.16705	-0.513361	70.7848	NaN	0
2000-04-20 04:00	134.463	11.833	174.475	7.49775	-0.591823	70.7265	NaN	0
2000-04-20 05:00	156.528	11.8981	189.383	7.47238	-0.469127	70.3271	NaN	0
2000-04-20 06:00	139.949	14.5315	178.34	9.88288	-0.550175	70.4868	NaN	0
2000-04-20 07:00	174.798	12.4697	217.121	7.51494	-0.590091	70.622	NaN	0
2000-04-20 08:00	165.262	11.8806	201.57	7.66092	-0.646477	70.7085	NaN	0
2000-04-20 09:00	171.145	13.5278	210.486	8.67358	-0.893766	71.4054	NaN	0
2000-04-20 10:00	154.382	12.6763	200.805	8.26362	-1.11855	72.9623	NaN	0
2000-04-20 11:00	149.623	12.8769	197.813	8.6552	-0.983423	73.9024	NaN	0
2000-04-20 12:00	150.152	11.5395	195.718	8.06659	-1.22232	75.6273	NaN	0
2000-04-20 13:00	157.329	12.0801	205.369	7.54661	-0.811489	75.7049	NaN	0
2000-04-20 14:00	160.685	9.68529	202.979	6.14003	-0.981442	75.0332	NaN	0
2000-04-20 15:00	150.669	10.4711	192.71	8.05433	-1.55618	78.8733	NaN	0
2000-04-20 16:00	151.776	12.556	183.165	9.16274	-1.6212	80.0891	NaN	0
2000-04-20 17:00	159.686	12.131	195.522	8.69948	-1.69416	81.8406	NaN	0
2000-04-20 18:00	171.276	12.3284	210.514	8.01287	-1.14228	81.6826	NaN	0
2000-04-20 19:00	199.57	13.8153	231.575	6.5897	-0.293709	81.4794	NaN	0
2000-04-20 20:00	233.056	12.0859	277.208	4.13553	0.269299	78.4306	NaN	0
2000-04-20 21:00	242.381	10.9859	282.831	3.88899	0.110291	74.93	NaN	0
2000-04-20 22:00	259.852	9.16725	272.272	3.05932	0.133324	71.9013	NaN	0
2000-04-20 23:00	261.965	9.20842	282.017	3.14701	0.253224	69.5288	NaN	0
2000-04-21 00:00	272.379	9.48103	300.603	3.02545	0.226998	67.6083	NaN	0
2000-04-21 01:00	259.846	8.27475	289.882	2.37033	0.470655	65.683	NaN	0
2000-04-21 02:00	232.752	6.79375	255.253	1.42753	1.4866	62.3714	NaN	0
2000-04-21 03:00	259.909	7.9582	304.556	1.78174	1.18772	61.4863	NaN	0
2000-04-21 04:00	243.571	6.37769	324.05	1.21503	1.04168	60.3841	NaN	0
2000-04-21 05:00	NaN	5.14747	226.952	1.10056	1.90528	57.8057	NaN	0
2000-04-21 06:00	NaN	5.29102	326.929	1.09929	2.26875	55.8343	NaN	0
2000-04-21 07:00	NaN	7.09408	295.951	1.25465	2.54447	54.7151	NaN	0
2000-04-21 08:00	NaN	10.1218	303.616	4.10813	0.078575	58.2057	NaN	0
2000-04-21 09:00	NaN	13.1691	319.797	6.94291	-1.28811	61.2728	NaN	0
2000-04-21 10:00	305.718	13.2283	329.814	7.9261	-1.4179	62.1508	NaN	0
2000-04-21 11:00	293.844	12.3846	320.328	7.32709	-2.2516	64.4418	NaN	0
2000-04-21 12:00	295.166	10.9702	321.611	7.17517	-2.46674	66.4973	NaN	0
2000-04-21 13:00	300.707	11.2748	333.217	7.42076	-2.44681	68.4324	NaN	0
2000-04-21 14:00	289.051	11.5925	336.383	7.80379	-2.43696	70.6523	NaN	0
2000-04-21 15:00	282.555	12.8151	328.327	8.06731	-2.61032	72.8519	NaN	0
2000-04-21 16:00	276.161	13.3214	325.416	7.93565	-2.33127	73.9351	NaN	0
2000-04-21 17:00	NaN	13.1738	318.742	7.31746	-2.2264	74.6846	NaN	0
2000-04-21 18:00	209.64	12.4562	315.923	6.6268	-1.84434	74.0444	NaN	0
2000-04-21 19:00	230.751	10.0583	329.119	4.90939	-1.1505	72.2447	NaN	0
2000-04-21 20:00	NaN	8.16891	362.899	3.27248	0.340992	68.4818	NaN	0
2000-04-21 21:00	NaN	5.98511	350.618	1.86503	3.39556	63.4681	NaN	0
2000-04-21 22:00	NaN	6.9094	398.183	2.09749	4.5853	60.9584	NaN	0
2000-04-21 23:00	NaN	6.19642	337.994	2.33059	6.3555	58.055	NaN	0

009_met2000.txt

2000-04-22 00:00	NaN	6.00368	43.1543	2.30963	8.76195	55.1166	NaN	0
2000-04-22 01:00	NaN	4.98031	258.842	1.86734	9.15218	53.3122	NaN	0
2000-04-22 02:00	NaN	3.48158	53.269	2.30016	8.13289	52.1376	NaN	0
2000-04-22 03:00	NaN	3.77716	61.5719	1.30523	8.3594	51.034	NaN	0
2000-04-22 04:00	NaN	4.94191	46.4849	2.11609	7.6978	50.3063	NaN	0
2000-04-22 05:00	NaN	3.96658	59.4109	1.65032	8.59257	49.517	NaN	0
2000-04-22 06:00	NaN	4.6221	68.3782	1.10708	8.55917	48.7474	NaN	0
2000-04-22 07:00	NaN	5.95106	56.7154	1.67807	7.71275	48.3483	NaN	0
2000-04-22 08:00	NaN	5.25295	92.0542	1.20196	4.99831	51.295	NaN	0
2000-04-22 09:00	NaN	3.09165	213.505	1.7815	0.575043	58.9597	NaN	0
2000-04-22 10:00	NaN	3.85706	244.751	2.79009	-0.553888	64.8027	NaN	0
2000-04-22 11:00	NaN	3.87707	186.756	3.14371	-1.13421	68.1065	NaN	0
2000-04-22 12:00	NaN	4.21543	288.415	3.4502	-1.85482	72.7601	NaN	0
2000-04-22 13:00	NaN	4.75895	291.644	3.6879	-1.95784	74.8269	NaN	0
2000-04-22 14:00	NaN	5.57833	244.605	4.0332	-1.87039	76.2213	NaN	0
2000-04-22 15:00	217.648	5.42839	234.705	3.93217	-2.12982	77.2725	NaN	0
2000-04-22 16:00	NaN	4.87774	216.621	3.96634	-1.93974	77.7851	NaN	0
2000-04-22 17:00	NaN	4.92173	243.95	3.72379	-1.83311	78.1279	NaN	0
2000-04-22 18:00	NaN	3.95127	264.065	2.75586	-1.71694	78.0206	NaN	0
2000-04-22 19:00	NaN	3.69979	389.028	1.42083	0.276998	73.8443	NaN	0
2000-04-22 20:00	NaN	4.4062	409.431	2.64882	4.78113	68.9991	NaN	0
2000-04-22 21:00	NaN	7.09692	418.991	2.4549	5.0413	67.1546	NaN	0
2000-04-22 22:00	NaN	6.39885	178.502	1.5219	5.28958	64.6014	NaN	0
2000-04-22 23:00	NaN	7.88571	102.42	2.23609	3.34938	66.0575	NaN	0
2000-04-23 00:00	NaN	7.05997	367.016	1.92012	5.07753	62.7552	NaN	0
2000-04-23 01:00	NaN	7.96754	157.509	2.58006	1.67431	63.7307	NaN	0
2000-04-23 02:00	NaN	8.77821	166.257	3.62938	-0.124716	64.1684	NaN	0
2000-04-23 03:00	NaN	7.62376	202.625	3.61245	-0.235994	63.2981	NaN	0
2000-04-23 04:00	NaN	6.33163	302.822	3.04171	0.150942	62.3864	NaN	0
2000-04-23 05:00	NaN	5.38398	254.202	2.14521	0.285105	61.6168	NaN	0
2000-04-23 06:00	NaN	4.95303	348.65	2.53088	1.36108	61.096	NaN	0
2000-04-23 07:00	NaN	10.4853	289.353	3.62244	0.671261	60.0616	NaN	0
2000-04-23 08:00	NaN	11.1089	214.658	4.39933	-0.487437	60.1721	NaN	0
2000-04-23 09:00	NaN	9.44302	217.582	3.81671	-0.726225	62.1805	NaN	0
2000-04-23 10:00	113.515	5.76314	186.362	2.95011	-0.754028	64.0096	NaN	0
2000-04-23 11:00	127.381	10.4034	279.054	4.44506	-1.17543	65.2922	NaN	0.1
2000-04-23 12:00	127.553	10.5174	186.059	5.2553	-0.619446	64.8066	NaN	0
2000-04-23 13:00	368.65	8.67582	342.772	3.15812	-0.234149	63.7468	NaN	0
2000-04-23 14:00	321.716	9.13624	323.415	3.70692	-0.010546	63.7916	NaN	0
2000-04-23 15:00	95.7285	9.37555	283.269	3.89801	-1.5191	67.9108	NaN	0.1
2000-04-23 16:00	116.874	8.51542	280.969	3.71338	-1.33423	69.5258	NaN	0
2000-04-23 17:00	170.38	9.56523	280.406	3.44591	-0.837836	69.384	NaN	0
2000-04-23 18:00	90.4494	9.0472	251.1	3.12543	-0.632125	69.0024	NaN	0
2000-04-23 19:00	NaN	8.6902	214.682	3.04893	-0.435398	68.8512	NaN	0
2000-04-23 20:00	NaN	10.2255	199.563	3.09404	-0.433948	68.1527	NaN	0
2000-04-23 21:00	NaN	14.0016	228.347	5.49797	-0.258195	67.5151	NaN	0
2000-04-23 22:00	NaN	18.5422	154.023	9.20143	-0.280755	68.3614	NaN	0
2000-04-23 23:00	NaN	11.1452	166.908	6.27904	-0.475066	68.993	NaN	0.3
2000-04-24 00:00	NaN	8.93132	231.118	3.89743	0.59243	68.2599	NaN	0.1
2000-04-24 01:00	NaN	13.8485	165.14	6.11067	2.16247	64.5761	NaN	0
2000-04-24 02:00	NaN	11.4804	176.068	5.68001	1.77955	63.2375	NaN	0
2000-04-24 03:00	NaN	10.5045	195.424	5.74582	1.45486	63.1481	NaN	0
2000-04-24 04:00	NaN	14.1155	198.584	8.69494	1.44623	62.6533	NaN	0
2000-04-24 05:00	NaN	10.1155	210.761	5.66629	1.62656	62.3663	NaN	0
2000-04-24 06:00	NaN	8.8477	214.996	4.44362	2.11296	61.6796	NaN	0
2000-04-24 07:00	206.58	9.73456	225.464	4.49724	1.07475	61.7935	NaN	0

009_met2000.txt

2000-04-24 08:00	237.986	7.99961	252.002	2.99427	0.158863	61.6837	NaN	0
2000-04-24 09:00	251.434	8.83925	275.465	3.74582	-0.717873	62.9304	NaN	0
2000-04-24 10:00	257.163	9.969	280.282	4.96942	-1.26187	65.7936	NaN	0
2000-04-24 11:00	270.412	12.4096	294.583	6.02194	-1.55357	67.1754	NaN	0
2000-04-24 12:00	278.84	11.8327	305.446	6.2503	-1.46283	66.392	NaN	0
2000-04-24 13:00	266.371	9.81306	299.825	5.20924	-1.72814	67.9891	NaN	0
2000-04-24 14:00	278.423	11.3996	305.385	5.81961	-1.57414	69.1631	NaN	0
2000-04-24 15:00	297.913	13.3103	322.136	7.27786	-1.78635	70.0885	NaN	0
2000-04-24 16:00	303.047	13.5916	324.644	8.17507	-1.95991	70.1743	NaN	0
2000-04-24 17:00	304.138	13.1019	329.605	7.4658	-1.82779	70.3718	NaN	0
2000-04-24 18:00	313.46	12.1238	334.727	7.20199	-1.59381	70.0338	NaN	0
2000-04-24 19:00	325.692	11.6276	351.271	7.11312	-1.0721	67.725	NaN	0
2000-04-24 20:00	326.956	10.5624	348.32	5.55487	-0.419423	64.8519	NaN	0
2000-04-24 21:00	331.54	8.71501	369.383	3.91529	0.307152	62.6229	NaN	0
2000-04-24 22:00	327.272	8.73364	368.568	3.56579	0.414807	61.2566	NaN	0
2000-04-24 23:00	325.262	7.96608	372.042	2.55984	0.875569	59.3702	NaN	0
2000-04-25 00:00	339.3	7.39652	384.685	2.44944	1.20473	57.2758	NaN	0
2000-04-25 01:00	314.596	8.77853	366.141	3.70857	0.49558	56.5968	NaN	0
2000-04-25 02:00	NaN	9.37228	347.989	4.25763	0.007752	56.1406	NaN	0
2000-04-25 03:00	277.701	7.70999	355.573	2.50298	0.463942	54.7891	NaN	0
2000-04-25 04:00	NaN	9.21673	360.561	3.34013	0.784065	53.6645	NaN	0
2000-04-25 05:00	NaN	8.85553	328.9	3.01064	0.687827	53.1833	NaN	0
2000-04-25 06:00	NaN	6.07571	311.634	1.80203	1.08822	51.8899	NaN	0
2000-04-25 07:00	NaN	5.93408	282.216	1.45525	0.838328	51.1377	NaN	0
2000-04-25 08:00	NaN	4.9973	230.456	2.20292	0.435917	52.8303	NaN	0
2000-04-25 09:00	279.207	7.14296	301.179	4.27073	-1.07342	57.2569	NaN	0
2000-04-25 10:00	295.595	7.03262	311.167	4.45051	-1.29541	60.6786	NaN	0
2000-04-25 11:00	286.875	7.34028	305.307	4.83013	-1.96577	64.9819	NaN	0
2000-04-25 12:00	303.352	8.13541	313.767	5.4794	-2.6919	68.7245	NaN	0
2000-04-25 13:00	303.192	10.7658	323.96	7.11205	-2.51018	70.7208	NaN	0
2000-04-25 14:00	303.017	11.5091	320.69	7.06296	-2.73137	72.4969	NaN	0
2000-04-25 15:00	310.599	10.7087	332.006	6.80108	-2.62397	73.6651	NaN	0
2000-04-25 16:00	302.062	9.45734	315.952	5.89776	-2.71202	74.9133	NaN	0
2000-04-25 17:00	310.358	8.29784	327.868	5.21974	-2.33989	75.1605	NaN	0
2000-04-25 18:00	310.49	8.1618	325.178	4.88397	-1.9746	74.685	NaN	0
2000-04-25 19:00	350.297	5.98478	368.008	3.55714	-0.898671	72.5521	NaN	0
2000-04-25 20:00	325.48	7.22555	386.3	2.94694	2.34657	67.4501	NaN	0
2000-04-25 21:00	304.286	5.09806	397.474	2.05067	6.28572	62.4235	NaN	0
2000-04-25 22:00	NaN	2.12279	404.821	2.28143	7.87926	59.059	NaN	0
2000-04-25 23:00	302.31	2.25184	407.346	2.68016	10.7393	57.2202	NaN	0
2000-04-26 00:00	229.251	3.37672	425.201	1.40426	10.8883	55.913	NaN	0
2000-04-26 01:00	NaN	5.92016	419.646	1.77543	11.3323	54.745	NaN	0
2000-04-26 02:00	NaN	6.21055	423.963	1.30729	11.3609	53.2406	NaN	0
2000-04-26 03:00	NaN	5.48522	418.302	1.62755	9.70189	52.7344	NaN	0
2000-04-26 04:00	135.837	6.09515	420.135	1.53451	8.11891	52.3215	NaN	0
2000-04-26 05:00	NaN	7.87861	433.239	1.19016	8.15314	52.8257	NaN	0
2000-04-26 06:00	NaN	8.22246	424.098	1.987	7.09848	52.9031	NaN	0
2000-04-26 07:00	NaN	7.28924	353.067	1.44355	6.98026	52.4813	NaN	0
2000-04-26 08:00	NaN	6.78734	252.316	1.30864	3.03544	56.1742	NaN	0
2000-04-26 09:00	NaN	5.20023	224.44	2.80844	-0.619084	61.7678	NaN	0
2000-04-26 10:00	NaN	5.71627	257.921	4.76792	-0.889314	66.7425	NaN	0
2000-04-26 11:00	281.69	NaN	NaN	13.1567	-1.9711	68.4965	NaN	0
2000-04-26 12:00	243.078	5.60184	312.252	4.05487	-2.23057	72.8224	NaN	0
2000-04-26 13:00	NaN	8.7155	NaN	5.97407	-2.3935	75.7935	NaN	0
2000-04-26 14:00	NaN	10.7557	333.816	7.10695	-2.41243	76.7431	NaN	0
2000-04-26 15:00	325.297	11.8083	333.668	7.54276	NaN	75.1345	NaN	0

009_met2000.txt

2000-04-26 16:00	323.069	9.9815	328.071	6.27009	NaN	75.0747	NaN	0
2000-04-26 17:00	322.803	9.77115	329.609	6.19344	NaN	75.362	NaN	0
2000-04-26 18:00	325.876	8.10293	342.418	4.13957	NaN	73.7213	NaN	0
2000-04-26 19:00	351.987	6.09415	366.88	3.08234	-0.170565	72.627	NaN	0
2000-04-26 20:00	374.407	7.17655	390.09	2.72424	2.32149	68.4039	NaN	0
2000-04-26 21:00	368.057	7.70377	391.858	2.73951	4.64539	65.0872	NaN	0
2000-04-26 22:00	370.954	6.97754	398.813	2.70348	6.74324	62.1442	NaN	0
2000-04-26 23:00	411.042	7.81436	164.82	2.04118	9.24317	58.7068	NaN	0
2000-04-27 00:00	446.775	7.53295	123.478	2.40963	6.61221	58.6989	NaN	0
2000-04-27 01:00	443.784	9.61789	63.5832	2.84252	6.93913	58.3742	NaN	0
2000-04-27 02:00	447.259	9.50601	254.497	2.13344	9.11986	55.1986	NaN	0
2000-04-27 03:00	444.955	7.85659	213.05	2.16014	6.61021	53.5212	NaN	0
2000-04-27 04:00	464.491	8.63139	184.719	2.36809	6.35262	53.7212	NaN	0
2000-04-27 05:00	456.771	8.95669	207.724	2.06981	7.41627	52.5172	NaN	0
2000-04-27 06:00	472.641	10.0934	97.4909	3.05742	5.07789	51.7307	NaN	0
2000-04-27 07:00	476.909	11.5644	78.4471	4.25439	6.15849	52.5538	NaN	0
2000-04-27 08:00	470.812	9.96437	315.968	3.93627	3.19287	54.7318	NaN	0
2000-04-27 09:00	385.196	4.6121	357.88	2.20351	NaN	57.6298	NaN	0
2000-04-27 10:00	199.587	2.49277	204.296	2.00032	NaN	60.4284	NaN	0
2000-04-27 11:00	NaN	NaN	242.904	2.58927	NaN	62.7322	NaN	0
2000-04-27 12:00	NaN	NaN	NaN	8.31529	NaN	64.3269	NaN	0
2000-04-27 13:00	218.761	NaN	NaN	3.28971	NaN	65.407	NaN	0
2000-04-27 14:00	210.048	6.97426	209.057	4.11623	NaN	66.3666	NaN	0
2000-04-27 15:00	231.177	10.0195	220.206	4.771	NaN	67.3899	NaN	0
2000-04-27 16:00	226.535	9.92316	220.898	5.43119	NaN	67.0713	NaN	0
2000-04-27 17:00	204.876	8.04563	203.227	5.91776	NaN	68.8036	NaN	0
2000-04-27 18:00	207.024	9.82263	206.784	6.76237	NaN	70.9706	NaN	0
2000-04-27 19:00	214.949	9.2878	216.242	4.95176	-0.358758	69.3794	NaN	0
2000-04-27 20:00	232.847	8.31375	238.248	1.59756	1.20987	67.284	NaN	0
2000-04-27 21:00	240.855	13.7573	225.081	5.25693	0.445735	68.3533	NaN	0
2000-04-27 22:00	254.152	12.4833	241.336	4.52824	-0.414926	68.1105	NaN	0
2000-04-27 23:00	254.903	9.20265	237.805	2.93798	-0.250337	66.1804	NaN	0
2000-04-28 00:00	246.678	8.99916	228.637	2.67465	0.154315	64.1658	NaN	0
2000-04-28 01:00	262.137	9.71564	250.69	3.28072	-0.18806	64.2322	NaN	0
2000-04-28 02:00	277.271	9.27002	289.831	3.20955	-0.383075	65.2724	NaN	0
2000-04-28 03:00	258.398	7.73508	237.637	2.97908	-0.351889	64.174	NaN	0
2000-04-28 04:00	240.413	7.32522	226.367	2.91152	-0.17727	62.5096	NaN	0
2000-04-28 05:00	232.503	7.74075	224.693	2.94188	0.122143	61.0551	NaN	0
2000-04-28 06:00	242.656	7.37496	242.221	1.96863	0.797625	59.4553	NaN	0
2000-04-28 07:00	270.756	5.51025	299.263	1.49837	0.802398	58.8489	NaN	0
2000-04-28 08:00	252.079	5.09367	223.839	2.58916	0.542118	59.3883	NaN	0
2000-04-28 09:00	281.93	5.74173	292.713	3.39466	NaN	62.4996	NaN	0
2000-04-28 10:00	315.612	6.73981	289.556	4.48036	NaN	64.5445	NaN	0
2000-04-28 11:00	285.198	6.52851	198.992	4.48236	NaN	67.4693	NaN	0
2000-04-28 12:00	302.053	7.37911	206.035	5.45186	NaN	69.6092	NaN	0
2000-04-28 13:00	330.977	9.94608	330.541	6.73653	NaN	71.3591	NaN	0
2000-04-28 14:00	330.745	10.3178	334.94	7.07545	NaN	72.5134	NaN	0
2000-04-28 15:00	323.416	10.559	328.197	6.82803	NaN	72.7882	NaN	0
2000-04-28 16:00	326.696	10.2568	336.839	6.3613	NaN	72.1619	NaN	0
2000-04-28 17:00	315.986	8.84457	321.645	4.7287	NaN	72.0502	NaN	0
2000-04-28 18:00	329.996	7.18598	340.104	3.95315	NaN	71.917	NaN	0
2000-04-28 19:00	333.803	6.65135	345.458	3.30438	-0.421341	70.8421	NaN	0
2000-04-28 20:00	339.373	6.54841	380.954	2.23332	1.75791	67.6836	NaN	0
2000-04-28 21:00	349.446	7.42592	398.934	2.79235	4.90852	63.7236	NaN	0
2000-04-28 22:00	378.42	7.27829	362.902	2.83214	5.51344	61.9555	NaN	0
2000-04-28 23:00	400.7	5.45657	52.9745	1.70479	8.62573	58.0457	NaN	0

009_met2000.txt

2000-04-29 00:00	407.517	4.53119	52.1366	2.09162	10.3386	56.2526	NaN	0
2000-04-29 01:00	466.961	5.10698	208.343	1.82258	10.8051	54.7222	NaN	0
2000-04-29 02:00	358.365	4.12213	409.947	2.08753	10.2079	54.3135	NaN	0
2000-04-29 03:00	194.816	4.44972	414.914	1.77127	9.54878	53.4097	NaN	0
2000-04-29 04:00	215.301	3.58795	416.866	1.79644	8.82794	52.5756	NaN	0
2000-04-29 05:00	220.879	3.17557	415.209	1.56101	8.62038	51.4268	NaN	0
2000-04-29 06:00	163.803	1.68711	427.662	1.08618	9.22488	50.6364	NaN	0
2000-04-29 07:00	84.7692	3.03411	424.538	1.27185	10.7562	49.8839	NaN	0
2000-04-29 08:00	199.104	3.34188	374.932	1.41932	9.31259	51.7065	NaN	0
2000-04-29 09:00	421.693	2.78251	234.26	1.6558	NaN	58.3501	NaN	0
2000-04-29 10:00	340.019	2.62435	288.845	2.32172	NaN	66.713	NaN	0
2000-04-29 11:00	400.544	4.30078	369.036	3.20248	NaN	71.0565	NaN	0
2000-04-29 12:00	322.822	3.82282	294.512	3.33854	NaN	73.2619	NaN	0
2000-04-29 13:00	196.227	5.76722	219.411	4.58251	NaN	74.3358	NaN	0
2000-04-29 14:00	227.612	5.20611	250.947	4.13906	NaN	75.7317	NaN	0
2000-04-29 15:00	227.658	4.43085	245.111	3.71304	NaN	76.4225	NaN	0
2000-04-29 16:00	218.435	4.24057	258.158	3.34694	NaN	76.953	NaN	0
2000-04-29 17:00	233.624	5.67453	225.463	3.85622	NaN	77.3437	NaN	0
2000-04-29 18:00	253.144	5.19822	275.477	3.07178	NaN	77.5064	NaN	0
2000-04-29 19:00	111.693	4.13901	313.484	2.33469	0.767927	75.3237	NaN	0
2000-04-29 20:00	191.233	2.33274	392.332	2.65379	5.2539	69.9858	NaN	0
2000-04-29 21:00	351.765	6.18024	394.622	3.58695	6.51997	67.8089	NaN	0
2000-04-29 22:00	394.224	8.59508	394.856	3.11945	6.11657	67.292	NaN	0
2000-04-29 23:00	427.064	9.41114	424.284	2.10368	5.78074	65.5824	NaN	0
2000-04-30 00:00	444.03	10.6171	403.779	2.19178	2.88332	64.4148	NaN	0
2000-04-30 01:00	449.777	11.2678	408.232	3.01839	3.29502	63.3175	NaN	0
2000-04-30 02:00	458.179	10.7705	394.609	2.90408	3.04556	61.4279	NaN	0
2000-04-30 03:00	454.466	11.1504	410.368	2.83627	3.07352	61.0898	NaN	0
2000-04-30 04:00	453.448	11.4358	409.847	3.38568	2.14848	59.8212	NaN	0
2000-04-30 05:00	466.642	9.54283	225.798	2.35517	1.72765	58.3433	NaN	0
2000-04-30 06:00	236.542	7.88003	281.013	2.26294	3.7509	58.655	NaN	0
2000-04-30 07:00	129.722	8.10234	184.235	3.27751	6.21202	58.2676	NaN	0
2000-04-30 08:00	116.545	10.7299	224.206	3.47278	3.96012	58.4431	NaN	0
2000-04-30 09:00	112.797	9.37965	95.1805	3.09249	NaN	60.4689	NaN	0
2000-04-30 10:00	259.629	5.01999	195.134	2.73094	NaN	65.5009	NaN	0
2000-04-30 11:00	207.153	5.66598	184.38	3.39705	NaN	70.7889	NaN	0
2000-04-30 12:00	304.426	6.4331	264.142	4.05593	NaN	74.7224	NaN	0
2000-04-30 13:00	163.256	11.5101	234.439	6.57298	NaN	78.2592	NaN	0
2000-04-30 14:00	158.385	10.4626	223.389	6.13251	NaN	79.8629	NaN	0
2000-04-30 15:00	145.154	10.8754	190.894	6.87481	NaN	80.7749	NaN	0
2000-04-30 16:00	130.369	10.6392	168.747	6.71506	NaN	81.3271	NaN	0
2000-04-30 17:00	142.226	8.78744	187.1	5.2178	NaN	81.4202	NaN	0
2000-04-30 18:00	121.461	8.56422	201.772	4.27404	NaN	80.8664	NaN	0
2000-04-30 19:00	116.353	6.28892	357.099	2.09183	-0.182092	79.2836	NaN	0
2000-04-30 20:00	114.182	7.61268	381.904	1.90131	1.40207	75.6955	NaN	0
2000-04-30 21:00	139.827	8.5475	213.569	2.36174	1.87967	72.9982	NaN	0
2000-04-30 22:00	151.6	11.1211	164.613	5.10501	0.364695	72.7776	NaN	0
2000-04-30 23:00	157.62	10.8769	156.517	5.42357	-0.12303	71.8456	NaN	0
2000-05-01 00:00	138.993	11.6867	159.62	5.20317	-0.180235	69.7244	NaN	0
2000-05-01 01:00	131.34	9.83478	201.193	3.48909	-0.016593	67.7777	NaN	0
2000-05-01 02:00	127.45	9.44412	258.426	2.32279	0.297955	65.7635	NaN	0
2000-05-01 03:00	142.595	8.09031	232.032	1.7883	1.12955	64.0467	NaN	0
2000-05-01 04:00	160.349	6.7824	149.364	1.66204	1.80042	62.8278	NaN	0
2000-05-01 05:00	127.851	10.5895	230.968	2.8859	1.17694	63.0275	NaN	0
2000-05-01 06:00	102.841	10.0744	309.705	3.38959	0.457204	61.4095	NaN	0
2000-05-01 07:00	111.765	8.18768	184.56	2.5318	0.427571	59.4382	NaN	0

009_met2000.txt

2000-05-01 08:00	361.787	3.87614	373.454	2.57522	0.754957	61.2899	NaN	0
2000-05-01 09:00	382.632	4.10129	177.516	1.7462	NaN	63.8765	NaN	0
2000-05-01 10:00	139.726	5.81973	156.77	3.6176	NaN	66.4857	NaN	0
2000-05-01 11:00	158.419	11.3044	163.332	7.99346	NaN	71.8088	NaN	0
2000-05-01 12:00	171.33	11.0221	177.179	7.90587	NaN	74.1723	NaN	0
2000-05-01 13:00	157.03	11.888	360.337	5.58889	NaN	75.9814	NaN	0
2000-05-01 14:00	225.035	11.6605	300.053	7.85644	NaN	76.4412	NaN	0
2000-05-01 15:00	147.518	13.4539	161.055	8.65762	NaN	75.7092	NaN	0
2000-05-01 16:00	137.515	12.5412	156.538	7.98583	NaN	76.4927	NaN	0
2000-05-01 17:00	139.193	14.8291	153.226	9.24767	NaN	77.9716	NaN	0
2000-05-01 18:00	169.509	10.1226	178.891	7.30025	NaN	78.6262	NaN	0
2000-05-01 19:00	158.812	8.44667	165.294	5.79148	-0.618223	78.1382	NaN	0
2000-05-01 20:00	123.947	7.59257	167.542	3.87263	-0.426562	75.034	NaN	0
2000-05-01 21:00	130.178	7.62332	164.281	3.29605	-0.282764	72.955	NaN	0
2000-05-01 22:00	129.719	8.91264	167.285	3.27728	0.209183	71.5729	NaN	0
2000-05-01 23:00	132.099	8.78308	124.325	3.00011	0.416908	70.825	NaN	0
2000-05-02 00:00	130.403	10.6112	154.674	3.63588	0.183621	69.7696	NaN	0
2000-05-02 01:00	126.744	11.5235	159.004	3.47934	0.323432	68.0305	NaN	0
2000-05-02 02:00	139.703	9.71026	157.448	4.15941	0.129956	68.0227	NaN	0
2000-05-02 03:00	267.617	8.22757	166.573	3.66667	0.047274	67.4403	NaN	0
2000-05-02 04:00	134.124	6.7232	146.219	2.3695	0.485809	66.2803	NaN	0
2000-05-02 05:00	136.988	7.35701	128.436	2.68124	0.749868	65.7785	NaN	0
2000-05-02 06:00	129.462	7.47257	234.816	2.65395	0.809928	65.2713	NaN	0
2000-05-02 07:00	113.28	8.05844	359.793	2.84295	1.14624	63.821	NaN	0
2000-05-02 08:00	119.792	8.9489	236.561	3.339	0.774462	64.2167	NaN	0
2000-05-02 09:00	131.616	9.45004	199.5	3.9497	NaN	65.624	NaN	0
2000-05-02 10:00	NaN	8.34068	NaN	NaN	NaN	68.0169	NaN	0
2000-05-02 11:00	211.39	NaN	170.219	0.632226	NaN	69.4558	NaN	0
2000-05-02 12:00	163.498	NaN	167.519	0.658235	NaN	71.4096	NaN	0
2000-05-02 13:00	163.526	NaN	NaN	NaN	NaN	72.8634	NaN	0
2000-05-02 14:00	NaN	0.586234	NaN	3.05154	NaN	75.1407	NaN	0
2000-05-02 15:00	NaN	2.98725	NaN	2.08189	NaN	75.939	NaN	0
2000-05-02 16:00	133.815	5.35223	174.601	4.10201	NaN	76.4182	NaN	0
2000-05-02 17:00	143.341	6.36055	149.979	4.97418	NaN	77.3786	NaN	0
2000-05-02 18:00	167.278	7.15724	171.497	4.91559	NaN	76.8907	NaN	0
2000-05-02 19:00	125.093	4.83857	92.1965	2.82657	0.097974	75.1807	NaN	0
2000-05-02 20:00	122.375	3.16359	331.871	2.09834	1.14492	72.9241	NaN	0
2000-05-02 21:00	93.8926	2.93741	400.358	2.68987	2.70792	71.0844	NaN	0
2000-05-02 22:00	183.891	3.18975	395.63	2.04937	3.8628	69.8299	NaN	0
2000-05-02 23:00	236.75	1.5017	401.87	1.79082	3.62717	69.3424	NaN	0
2000-05-03 00:00	78.115	2.67717	415.706	2.42057	4.72985	68.4106	NaN	0
2000-05-03 01:00	77.5577	5.04789	296.292	2.68236	2.46969	68.4041	NaN	0
2000-05-03 02:00	119.68	6.62952	243.623	3.03376	0.723731	69.1703	NaN	0
2000-05-03 03:00	133.948	6.44391	159.308	3.2089	0.061145	70.3286	NaN	0
2000-05-03 04:00	151.615	4.70139	175.325	3.02972	0.467372	69.1593	NaN	0
2000-05-03 05:00	154.06	5.02873	220.815	2.40826	1.12435	68.5798	NaN	0
2000-05-03 06:00	127.564	7.50318	138.322	3.29097	1.49168	68.5157	NaN	0
2000-05-03 07:00	153.631	4.67709	293.492	2.24989	1.78133	68.5811	NaN	0
2000-05-03 08:00	173.518	5.67137	216.78	2.74268	2.50932	68.8338	NaN	0
2000-05-03 09:00	195.796	4.72275	221.722	2.51334	NaN	69.205	NaN	0
2000-05-03 10:00	243.342	9.63175	248.579	4.4998	NaN	67.9593	NaN	0
2000-05-03 11:00	268.133	4.76753	274.643	2.94819	NaN	66.642	NaN	0
2000-05-03 12:00	294.09	5.28523	292.74	3.95727	NaN	67.4031	NaN	0
2000-05-03 13:00	371.558	3.88753	376.235	3.46392	NaN	68.3373	NaN	0
2000-05-03 14:00	411.094	6.21325	365.487	5.07997	NaN	70.3194	NaN	0
2000-05-03 15:00	361.96	5.63876	349.421	3.72216	-1.4	70.4358	NaN	0

009_met2000.txt

2000-05-03 16:00	277.357	7.06505	291.339	4.02023	-1.2	70.2691	NaN	0
2000-05-03 17:00	205.406	7.37174	291.543	3.77556	-1	70.0719	NaN	0
2000-05-03 18:00	106.453	11.3121	324.253	5.22014	-0.9	69.9102	NaN	0
2000-05-03 19:00	181.47	9.0701	208.511	4.2427	-0.408	69.4077	NaN	0
2000-05-03 20:00	116.252	6.94635	270.559	3.39969	-0.310572	69.3019	NaN	0
2000-05-03 21:00	131.602	2.77039	379.848	2.07602	1.00433	67.6454	NaN	0
2000-05-03 22:00	121.217	2.82186	389.268	1.90321	1.72308	66.5807	NaN	0
2000-05-03 23:00	97.0133	5.18687	385.221	2.15167	1.4601	66.6598	NaN	0
2000-05-04 00:00	101.145	6.22702	364.874	2.07359	1.34515	66.8028	NaN	0
2000-05-04 01:00	99.316	8.40481	329.785	2.82356	2.16892	66.4621	NaN	0
2000-05-04 02:00	108.895	6.72436	226.159	2.33341	2.64154	66.1425	NaN	0
2000-05-04 03:00	263.71	5.1656	251.711	2.10766	2.84985	65.6802	NaN	0
2000-05-04 04:00	452.058	5.12413	336.364	1.74155	2.82451	65.4033	NaN	0
2000-05-04 05:00	401.292	7.89645	349.6	2.76848	3.09962	65.5389	NaN	0
2000-05-04 06:00	95.9883	5.08202	304.372	1.72391	3.52866	64.9554	NaN	0
2000-05-04 07:00	102.177	7.86723	304.146	2.63638	3.53068	64.9779	NaN	0
2000-05-04 08:00	108.706	8.10708	326.2	3.7351	-1	65.6973	NaN	0
2000-05-04 09:00	256.347	8.41548	197.521	4.21463	-2	67.1239	NaN	0
2000-05-04 10:00	125.293	8.05973	194.25	5.02093	-1.8	70.6008	NaN	0
2000-05-04 11:00	133.225	9.91861	155.084	7.00019	-1.9	73.8153	NaN	0
2000-05-04 12:00	140.71	11.124	161.627	8.22682	-1.8	76.7454	NaN	0
2000-05-04 13:00	133.223	14.4024	153.814	9.23549	-1.9	78.5078	NaN	0
2000-05-04 14:00	142.745	10.8889	163.85	7.97068	-0.8	79.3261	NaN	0.1
2000-05-04 15:00	141.328	8.2356	172.304	5.05268	-0.4	77.8898	NaN	0
2000-05-04 16:00	110.083	9.30979	364.696	4.99069	-0.2	71.134	NaN	0.8
2000-05-04 17:00	255.254	8.0622	253.734	5.10575	-0.3	66.0344	NaN	0.1
2000-05-04 18:00	444.878	7.19275	189.001	3.19164	1.94474	67.203	NaN	0.5
2000-05-04 19:00	280.418	8.81142	362.827	4.09256	3.47033	67.5855	NaN	0.1
2000-05-04 20:00	105.748	9.57994	275.751	4.21636	1.19565	71.4068	NaN	0
2000-05-04 21:00	112.291	9.596	314.69	4.02739	NaN	74.1028	NaN	0
2000-05-04 22:00	164.442	5.87907	264.686	3.10111	3.68537	67.2502	NaN	0.1
2000-05-04 23:00	112.579	7.3003	318.978	2.66746	3.69063	67.0985	NaN	0
2000-05-05 00:00	101.051	10.5486	359.829	4.42565	3.69403	67.2808	NaN	0
2000-05-05 01:00	102.337	10.8927	329.676	4.63313	3.52682	66.8369	NaN	0
2000-05-05 02:00	103.284	10.3692	305.581	4.2848	3.98326	66.6273	NaN	0
2000-05-05 03:00	102.606	10.3768	320.909	3.77916	3.92429	66.3074	NaN	0
2000-05-05 04:00	106.875	9.44342	322.072	3.63048	4.01415	66.9785	NaN	0
2000-05-05 05:00	106.259	6.83821	356.802	2.38109	4.17542	67.5459	NaN	0
2000-05-05 06:00	176.601	3.5929	264.2	1.92794	3.73933	67.8224	NaN	0
2000-05-05 07:00	230.75	4.32565	281.821	1.74205	3.54605	67.9723	NaN	0
2000-05-05 08:00	106.732	7.99781	296.852	3.2066	-0.6	68.7232	NaN	0
2000-05-05 09:00	138.626	7.452	215.319	4.03015	-0.4	70.2125	NaN	0
2000-05-05 10:00	122.046	6.44486	294.897	3.31471	-1.8	70.9897	NaN	0
2000-05-05 11:00	145.889	6.66331	277.148	4.10694	-2	72.8524	NaN	0
2000-05-05 12:00	130.362	9.2636	176.41	5.77638	-2.1	76.1326	NaN	0
2000-05-05 13:00	132.793	11.819	156.037	7.93552	-2	78.2459	NaN	0
2000-05-05 14:00	138.791	11.6214	156.951	7.84372	-2.2	80.1076	NaN	0
2000-05-05 15:00	159.617	10.742	172.117	8.00808	-1.7	82.2471	NaN	0
2000-05-05 16:00	148.924	9.37725	160.424	6.91753	-1	83.2252	NaN	0
2000-05-05 17:00	160.289	8.54805	172.686	6.09592	-0.6	82.4415	NaN	0
2000-05-05 18:00	162.557	10.6711	168.183	7.15341	-0.422929	79.6299	NaN	0
2000-05-05 19:00	164.376	11.1729	158.589	5.93439	-0.573089	76.4569	NaN	0
2000-05-05 20:00	118.173	6.19327	272.366	2.51226	-0.053219	74.8459	NaN	0
2000-05-05 21:00	133.957	7.9118	202.701	2.78996	0.61413	73.3251	NaN	0
2000-05-05 22:00	121.809	6.39716	302.559	2.44676	0.435732	72.3876	NaN	0
2000-05-05 23:00	125.476	9.10131	173.706	3.16879	0.309149	72.1898	NaN	0

009_met2000.txt

2000-05-06 00:00	115.379	8.20116	262.87	2.46108	0.928716	70.6729	NaN	0
2000-05-06 01:00	114.953	7.91962	201.683	3.12872	1.50108	69.9069	NaN	0
2000-05-06 02:00	298.962	6.87995	196.397	2.83803	1.75391	69.3787	NaN	0
2000-05-06 03:00	446.666	7.34681	233.394	3.12114	2.33927	69.1524	NaN	0
2000-05-06 04:00	383.411	7.41282	236.079	2.70754	2.64932	68.8475	NaN	0
2000-05-06 05:00	114.336	8.38235	273.727	3.13744	2.58901	69.1704	NaN	0
2000-05-06 06:00	110.311	8.74117	338.11	3.07863	2.29458	69.4325	NaN	0
2000-05-06 07:00	126.113	5.88689	233.968	2.94953	2.3255	69.1173	NaN	0
2000-05-06 08:00	129.652	7.48716	212.773	3.71173	-1	69.7767	NaN	0
2000-05-06 09:00	179.626	9.29511	163.103	5.03659	-1.4	71.1826	NaN	0
2000-05-06 10:00	143.869	10.9572	160.094	8.06179	-1.6	73.6135	NaN	0
2000-05-06 11:00	158.016	10.1861	169.343	7.48419	-1.8	76.6752	NaN	0
2000-05-06 12:00	166.244	8.02413	174.505	6.54953	-2	78.9887	NaN	0
2000-05-06 13:00	136.322	10.9044	157.083	7.87476	-2.1	80.7035	NaN	0
2000-05-06 14:00	139.105	12.7508	161.32	8.84975	-1.8	81.9708	NaN	0
2000-05-06 15:00	136.965	11.4007	153.339	7.53149	-1.7	82.4384	NaN	0
2000-05-06 16:00	145.187042		9.987348	173.85025		6.857562	-1.4	83.209663
NaN	0							
2000-05-06 17:00	131.092957		10.123034		148.781967		6.016661	-1.2
83.139938	NaN	0						
2000-05-06 18:00	132.769943		10.005731		159.754105		5.993663	-0.638476
83.065163	NaN	0						
2000-05-06 19:00	128.415771		10.126746		148.546036		5.412275	-0.500824
81.984688	NaN	0						
2000-05-06 20:00	123.674866		9.853894	179.729675		3.856736	-0.139723	79.631271
NaN	0							
2000-05-06 21:00	123.70742		8.951429	228.723709		2.334816	0.311808	77.241478
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2000-05-06 22:00	127.829514		10.517524		187.385483		3.141293	0.491181
75.052742	NaN	0						
2000-05-06 23:00	140.412979		10.917224		154.83197		5.366935	-0.061882
74.654541	NaN	0						
2000-05-07 00:00	247.768448		9.628252	155.57457		3.569794	-0.016651	72.3899 NaN
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2000-05-07 01:00	143.388229		9.555099	151.421158		4.062352	-0.113253	71.871513
NaN	0							
2000-05-07 02:00	137.113449		8.219983	151.638641		4.134356	-0.092607	71.558136
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2000-05-07 03:00	139.500504		8.586021	156.53595		3.535683	0.53447	70.750832
NaN	0							
2000-05-07 04:00	124.259277		6.16598	129.070129		2.562738	0.715916	70.253357
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2000-05-07 05:00	114.113327		6.961869	235.398468		3.27811	1.04479	69.651886
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2000-05-07 06:00	118.162224		8.484357	202.660675		3.158965	1.907275	68.857239
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2000-05-07 07:00	117.194977		8.478111	222.782333		3.523483	2.453741	68.540634
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2000-05-07 08:00	128.910233		8.163692	201.041748		3.119797	-0.8	69.442871
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2000-05-07 09:00	141.392929		7.63473	164.778061		4.454679	-1.2	71.66449 NaN
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2000-05-07 10:00	167.438477		10.180347		170.90361		7.581349	-1.6
74.599838	NaN	0						
2000-05-07 11:00	172.610596		10.44685	179.067657		7.887893	-1.7	76.413109
NaN	0							

009_met2000.txt

2000-05-07 12:00	166.560226	10.613541	168.903595	8.324102	-1.8
78.708496	NaN	0			
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81.196388	NaN	0			
2000-05-07 14:00	166.74469	13.82532	176.453827	10.641077	-1.9
83.248993	NaN	0			
2000-05-07 15:00	171.974289	12.93898	178.860748	9.635516	-1.8
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2000-05-07 16:00	171.547592	12.830331	176.668243	9.025495	-1.6
84.33947	NaN	0			
2000-05-07 17:00	169.631119	13.341832	173.301987	8.758094	-1.3
84.779892	NaN	0			
2000-05-07 18:00	175.086807	21.812668	181.986526	8.511171	-0.8
84.239105	NaN	0			
2000-05-07 19:00	174.806595	18.132656	181.362808	6.019703	-0.442528
82.906342	NaN	0			
2000-05-07 20:00	163.548721	19.280384	167.855072	5.586514	-0.219126
81.055107	NaN	0			
2000-05-07 21:00	159.6745	20.830055	166.215515	7.034313	-0.067684
NaN	0				79.250076
2000-05-07 22:00	159.371048	21.266066	167.394943	8.729188	-0.320764
77.548431	NaN	0			
2000-05-07 23:00	157.583633	21.019613	165.3703	7.962116	-0.335125
NaN	0				76.036156
2000-05-08 00:00	154.59465	21.228666	159.531464	8.673195	-0.376429
74.753059	NaN	0			
2000-05-08 01:00	163.400314	20.045437	168.957336	7.466836	-0.45149
73.626167	NaN	0			
2000-05-08 02:00	167.631577	20.245308	170.911514	5.143052	-0.277159
71.914101	NaN	0			
2000-05-08 03:00	160.263809	20.666252	168.962906	5.709495	0.009089
70.697281	NaN	0			
2000-05-08 04:00	158.680679	20.665077	166.69519	6.080351	0.414462
69.88369	NaN	0			
2000-05-08 05:00	156.274246	20.82324	164.911453	7.044903	1.175397
NaN	0				69.408478
2000-05-08 06:00	156.416306	21.392313	163.311432	7.593175	1.72861
69.226303	NaN	0			
2000-05-08 07:00	162.463806	20.276953	166.731537	6.260849	-0.6
69.419868	NaN	0			
2000-05-08 08:00	164.25383	19.627022	169.474792	5.872381	-1
70.067558	NaN	0			
2000-05-08 09:00	175.76033	19.74931	178.78569	6.70715	-1.4
NaN	0				71.846848
2000-05-08 10:00	177.73233	20.336304	175.788116	7.67439	-1.5
73.990219	NaN	0			
2000-05-08 11:00	173.750229	19.557566	177.864639	7.199958	-1.8
75.852356	NaN	0			
2000-05-08 12:00	171.980225	20.94022	174.257187	9.649834	-2
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2000-05-08 13:00	179.166489	20.472483	187.817688	9.260402	-2.2
80.122902	NaN	0			
2000-05-08 14:00	187.552414	19.980885	184.453979	7.873931	-1.9
81.57885	NaN	0			
2000-05-08 15:00	187.255173	19.615259	193.116058	7.364844	-1.6
81.936745	NaN	0			

009_met2000.txt

2000-05-08 16:00	174.640091	19.507856	182.560028	7.5567	-1.7
82.948593	NaN	0			
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83.066223	NaN	0			
2000-05-08 18:00	159.947845	18.754961	167.959396	6.734052	-0.8
83.359932	NaN	0			
2000-05-08 19:00	134.812164	17.880701	159.669022	4.311399	-0.509367
82.348061	NaN	0			
2000-05-08 20:00	133.29332	16.826738	198.22142	2.152312	0.172877
79.473869	NaN	0			
2000-05-08 21:00	135.647415	17.647854	167.945511	2.71471	0.433077
77.035629	NaN	0			
2000-05-08 22:00	145.82373	20.694637	142.54097	4.535678	0.877987
76.852509	NaN	0			
2000-05-08 23:00	151.877106	20.752764	157.871307	6.132715	-0.113054
76.118416	NaN	0			
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74.840988	NaN	0			
2000-05-09 01:00	159.367966	21.517015	166.480576	7.937568	-0.331559
73.370537	NaN	0			
2000-05-09 02:00	159.114639	21.24575	166.331345	7.706839	-0.279974
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2000-05-09 03:00	174.532455	19.028902	183.611603	5.187408	0.095209
70.69503	NaN	0			
2000-05-09 04:00	167.964096	18.909958	172.313934	4.421084	0.462161
70.004013	NaN	0			
2000-05-09 05:00	159.561249	20.20647	169.807663	5.524877	0.906468
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2000-05-09 06:00	152.669128	21.345961	161.416855	7.686264	1.320242
70.093445	NaN	0			
2000-05-09 07:00	163.86618	20.269756	171.433304	6.327209	-0.4
70.042336	NaN	0			
2000-05-09 08:00	166.424927	19.780741	172.183685	6.155011	-0.8
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2000-05-09 09:00	179.719894	20.098785	183.042725	6.249578	-1.6
72.569534	NaN	0			
2000-05-09 10:00	183.151505	20.522192	184.845306	6.88715	-1.5
75.183174	NaN	0			
2000-05-09 11:00	192.376663	20.749798	194.457245	7.644791	-1.8
77.502113	NaN	0			
2000-05-09 12:00	215.394791	20.628475	210.319656	6.634131	-2.6
79.272331	NaN	0			
2000-05-09 13:00	210.360062	20.800028	209.096466	8.03014	-3
81.870018	NaN	0			
2000-05-09 14:00	220.503632	21.076553	218.488846	7.151281	-2.4
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2000-05-09 15:00	209.727386	18.717567	206.838959	6.587115	-2.3
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84.622231	NaN	0			
2000-05-09 17:00	179.686386	9.734779	180.709686	7.570577	-1.2
NaN	0				84.379723
2000-05-09 18:00	168.077271	9.818631	167.517685	7.557088	-0.760059
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2000-05-09 19:00	169.345276	8.696477	171.291	5.808865	-0.500825
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009_met2000.txt

2000-05-09 20:00	161.391006	10.506582	162.48082	5.906671	-0.146489
81.089073	NaN	0			
2000-05-09 21:00	173.690201	9.198455	176.764343	4.717988	-0.16928 79.527763
NaN	0				
2000-05-09 22:00	176.157257	9.551029	178.495392	5.409374	-0.19333 78.676697
NaN	0				
2000-05-09 23:00	192.268845	10.8619	193.019257	6.542451	-0.260897 77.378845
NaN	0				
2000-05-10 00:00	200.609589	10.875764	203.049667	6.354784	-0.245025
76.59079	NaN	0			
2000-05-10 01:00	217.451401	6.32085	218.953949	2.678036	-0.196112 75.432228
NaN	0				
2000-05-10 02:00	217.675247	8.069214	218.217331	4.035139	-0.251747 74.5793 NaN
0					
2000-05-10 03:00	202.660782	6.697824	203.637711	3.50083	-0.306867 74.111763
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2000-05-10 04:00	190.75502	5.534794	218.563751	2.099716	0.299271 72.748642
NaN	0.1				
2000-05-10 05:00	338.729095	3.705522	373.887268	2.43401	-0.130873 73.943214
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2000-05-10 06:00	368.344299	3.484254	359.424164	2.501012	NaN 78.116257
NaN	0				
2000-05-10 07:00	365.26413	5.217753	362.918243	3.215807	2.8 80.760918
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2000-05-10 08:00	380.192902	7.575426	382.466644	4.94036	2 77.584404
NaN	0				
2000-05-10 09:00	389.849335	7.324709	392.382172	5.111139	0.2 71.535851
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2000-05-10 10:00	418.888489	4.557061	413.91391	3.277278	-1 68.179207
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2000-05-10 11:00	368.645447	2.463946	346.899475	2.222902	-1.6 69.566986
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2000-05-10 12:00	341.694702	3.618229	349.428772	3.43399	-2.6 70.540848
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2000-05-10 17:00	268.85022	4.338817	285.71051	3.277239	-2.1 81.959099
NaN	0				
2000-05-10 18:00	302.070984	3.058736	310.785919	2.697952	-0.182639 82.162407
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2000-05-10 19:00	372.709381	3.33507	359.669342	2.33444	-0.483205 81.746887
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2000-05-10 20:00	410.13327	5.229067	402.500732	2.557479	0.094293 80.117081
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2000-05-10 21:00	423.65094	4.538762	347.077393	1.437772	1.271529 76.99897 NaN
0					
2000-05-10 22:00	445.489014	7.564917	380.20163	1.95357	1.421334 76.123123
NaN	0				
2000-05-10 23:00	180.347015	4.871117	214.029404	1.737898	1.141488 75.400543
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009_met2000.txt

2000-05-11 00:00	107.474098	6.661251	158.677979	2.753066	1.210241	75.168564
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2000-05-11 01:00	155.853897	9.118223	157.63649	4.42124	0.385166	76.154892
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2000-05-11 02:00	173.219986	9.503384	171.405334	5.164033	0.142628	75.29583 NaN
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2000-05-11 03:00	174.78685	8.134306	180.691788	4.570921	0.186157	74.184776
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2000-05-11 04:00	172.260132	8.365594	175.264755	4.801061	0.357159	72.984802
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2000-05-11 06:00	168.163834	8.946621	174.447495	5.598865	-0.6	71.930962
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2000-05-11 07:00	158.616364	10.671046	165.328766	6.619527	-0.8	
72.478516	NaN					
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2000-05-11 08:00	152.988281	10.569098	160.739182	6.566111	-0.9	
73.627632	NaN					
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2000-05-11 09:00	153.589157	11.020563	159.078888	7.277314	-1.2	
75.107414	NaN					
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76.882568	NaN					
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81.519119	NaN					
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83.975937	NaN					
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86.411972	NaN					
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2000-05-11 20:00	168.020844	11.006999	170.232086	6.645721	-0.269659	
84.050285	NaN					
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2000-05-11 21:00	161.822021	11.64782	168.00325	6.6271	-0.171783	82.120941
NaN	0					
2000-05-11 22:00	159.611359	12.026549	165.027847	7.125576	-0.2008	
80.344612	NaN					
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2000-05-11 23:00	164.546051	12.392081	171.757095	7.462368	-0.323459	
78.863312	NaN					
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2000-05-12 00:00	167.264206	13.036061	172.276199	8.117023	-0.362075	
77.24073	NaN					
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2000-05-12 01:00	167.310104	14.048634	171.434921	9.089611	-0.36037	
75.946976	NaN					
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2000-05-12 02:00	158.997223	14.930893	166.445847	9.433677	-0.183741	
74.961014	NaN					
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2000-05-12 03:00	156.305984	13.740219	160.444107	8.633323	0.073464	
74.093208	NaN					
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009_met2000.txt

2000-05-12 04:00	170.432068	11.65775	177.87442	7.373738	0.160164	73.964508
NaN	0					
2000-05-12 05:00	175.17598	9.073968	174.876984	6.111557	-0.035977	74.489281
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2000-05-12 06:00	163.685562	8.986692	167.786575	6.003675	0.009347	74.492073
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2000-05-12 07:00	155.872299	9.917457	163.240372	6.346007	0.011211	74.648506
NaN	0					
2000-05-12 08:00	155.757645	10.044284		162.072952	6.600782	-1
75.312332	NaN	0				
2000-05-12 09:00	157.866455	9.701335	157.50769	6.597805	-1.2	76.312256
NaN	0					
2000-05-12 10:00	167.125443	9.324944	167.33934	6.899595	-1.6	78.126373
NaN	0					
2000-05-12 11:00	173.825012	11.030131		175.651169	8.432344	-1.8
80.400719	NaN	0				
2000-05-12 12:00	175.578445	11.085934		174.801971	8.426849	-2
82.72438	NaN	0				
2000-05-12 13:00	179.789551	13.450521		183.142395	10.093695	-1.8
84.404358	NaN	0				
2000-05-12 14:00	175.593536	10.72683	177.50499	8.287818	-1.9	85.149033
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2000-05-12 15:00	170.93544	11.340919		176.542923	8.502317	-1.6
85.715164	NaN	0				
2000-05-12 16:00	170.133301	11.398437		172.766144	8.372596	-1.4
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86.617943	NaN	0				
2000-05-12 18:00	170.263	12.600719	173.58194	8.799537	-0.737551	86.778313
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2000-05-12 19:00	166.624634	10.82824	176.089523	6.870825	-0.438208	85.388649
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2000-05-12 20:00	164.685303	10.116144		171.322693	5.658976	-0.191639
83.655441	NaN	0				
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2000-05-12 22:00	188.377808	9.686643	193.53299	4.860256	0.050403	79.925377
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2000-05-12 23:00	179.922424	9.31325	174.907349	4.61527	-0.125688	78.481186
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2000-05-13 01:00	198.269165	7.238766	196.502258	3.327295	0.050776	75.910172
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2000-05-13 02:00	178.54509	7.709926	173.456299	4.081705	-0.16021	76.050385
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2000-05-13 03:00	194.958954	8.632091	194.727524	4.621254	-0.174235	75.315346
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68.30661	NaN	0				
2000-05-13 05:00	375.852844	4.152132	199.652054	2.359715	1.308595	66.480225
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2000-05-13 06:00	478.284515	5.533416	139.547226	2.602047	0.81561	66.194557
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2000-05-13 07:00	450.157532	5.572434	184.353607	2.288534	0.831948	66.293518
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009_met2000.txt

2000-05-13 08:00	139.868988	6.316863	356.646149	3.41627	-0.4	67.038284	
NaN	0						
2000-05-13 09:00	302.844025	5.696332	310.2388	3.540653	-0.8	68.26767	NaN 0
2000-05-13 10:00	291.17395	5.986128	300.428162	3.307799	-1.6	69.377678	
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2000-05-13 11:00	317.166382	6.77154	327.558594	4.832495	-2	71.5019	NaN
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2000-05-13 12:00	346.729248	9.869258	353.08667	6.789114	-2.3	73.740334	
NaN	0						
2000-05-13 13:00	352.627899	10.085515		354.360138		7.344816	-2.5
74.859772	NaN 0						
2000-05-13 14:00	333.033936	8.710523	336.623291	6.318433	-2.4	76.699059	
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2000-05-13 18:00	338.761658	5.622153	346.043121	3.313671	-0.5	78.173996	
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2000-05-13 20:00	349.394287	9.223829	364.401978	4.430442	-0.200723	74.458817	
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2000-05-13 21:00	340.265839	9.620233	355.244141	4.926929	-0.364083	73.188316	
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71.688942	NaN 0						
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2000-05-14 08:00	371.648438	10.723899		376.751129		6.347396	-1.2
59.706894	NaN 0						
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2000-05-14 10:00	388.372986	7.438673	384.619843	5.84576	-1.9	64.903091	
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009_met2000.txt

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2000-05-14 16:00	329.580872	9.104974	334.208862	6.128665	-2.3	75.915916	
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2000-05-15 16:00	314.177094	3.55033	297.816742	2.959543	-2.2	78.20507	NaN

009_met2000.txt

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2000-05-15 19:00	382.438477	5.898503	380.083038	3.384081	1	77.21981	NaN
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2000-05-15 20:00	385.543488	7.562904	390.087341	3.087024	2.332996	72.843399	
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2000-05-15 22:00	436.523651	5.366324	267.868958	2.236239	7.647095	65.561821	
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2000-05-15 23:00	93.177711	5.708926	402.417114	2.762755	8.413853	63.390835	
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2000-05-16 09:00	200.762161	6.240178	153.282715	2.877866	-1.8	63.949883	
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009_met2000.txt

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2000-05-16 23:00	122.288719		10.472686		287.831207	3.31439 1.134533
72.49527	NaN	0				
2000-05-17 00:00	145.730087		12.658313		147.455917	5.76949 0.586538
73.016792	NaN	0				
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72.723618	NaN	0				
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86.622009	NaN	0				
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009_met2000.txt

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82.098846	NaN	0							
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84.369041	NaN	0							
2000-05-18 14:00	180.900803		13.255009	187.736755	8.690194	-2.1			
85.15506	NaN	0							
2000-05-18 15:00	179.284927		14.539871	182.799652	9.412083	-2			
86.204506	NaN	0							
2000-05-18 16:00	176.423401		13.622863	184.738647	8.964911	-1.8			
87.362114	NaN	0							
2000-05-18 17:00	177.488174		11.952347	182.360535	7.642808	-1.4			
87.451462	NaN	0							
2000-05-18 18:00	176.040344		10.52585	179.48053	6.677136	-0.6	87.117111		
NaN	0								
2000-05-18 19:00	168.75444		10.686351	174.086182	5.172793	-0.278763			
85.477539	NaN	0							
2000-05-18 20:00	157.327545		11.323783	162.557022	4.619718	0.23426			
83.290215	NaN	0							
2000-05-18 21:00	160.349106		13.965215	164.589447	6.640402	-0.038439			
81.739357	NaN	0							
2000-05-18 22:00	175.758377		11.006146	185.997604	4.258329	0.119551			
79.532089	NaN	0							
2000-05-18 23:00	167.218033		12.971242	172.2733	5.342062	0.129989	78.35154	NaN	
0									
2000-05-19 00:00	152.506271		11.683482	154.729141	4.746934	-0.107321			
76.764786	NaN	0							
2000-05-19 01:00	151.227173		11.855779	162.080505	4.597543	-0.054156			
75.755707	NaN	0							
2000-05-19 02:00	141.897873		9.23289	193.813889	2.937601	0.322159	73.606834		
NaN	0								
2000-05-19 03:00	156.206741		9.652651	161.663971	4.384661	0.094868	72.985947		
NaN	0								
2000-05-19 04:00	158.481903		10.49051	162.201843	4.640102	0.250256	72.620262		

009_met2000.txt

NaN	0								
2000-05-19 05:00	152.146606	72.429688	NaN	0	11.471414	159.153931	5.201928	0.572763	
2000-05-19 06:00	152.027573	72.335892	NaN	0	13.141557	156.213776	6.059774	1.162619	
2000-05-19 07:00	164.109589	72.63884	NaN	0	11.615132	171.996841	5.617793	1.087043	
2000-05-19 08:00	166.886703	73.487953	NaN	0	11.321388	171.074997	6.273598	-1	
2000-05-19 09:00	166.589813	74.832474	NaN	0	11.017642	168.815613	6.681907	-1.4	
2000-05-19 10:00	197.887054	NaN	0		9.154584	199.94426	5.847293	-1.5	77.812057
2000-05-19 11:00	244.630051	NaN	0		8.439204	244.361313	4.529106	-2.2	80.602341
2000-05-19 12:00	237.581741	NaN	0		9.292989	231.119705	5.742878	-2.8	83.038269
2000-05-19 13:00	304.486298	79.440063	NaN	0	14.909421	306.734467	7.859763	-2.2	
2000-05-19 14:00	331.557587	77.420227	NaN	0.3	10.816424	335.387329	6.346519	-0.5	
2000-05-19 15:00	260.728333	NaN	0		8.23398	254.365662	3.557554	-2	74.531609
2000-05-19 16:00	196.886169	NaN	0		6.190566	198.014511	3.596429	-2.2	76.892448
2000-05-19 17:00	149.342712	NaN	0		7.838117	193.816437	3.856037	-1.8	80.207489
2000-05-19 18:00	186.170471	NaN	0		5.673559	214.324829	3.431921	-0.642288	82.627556
2000-05-19 19:00	267.148529	0			4.707461	306.504517	2.119934	-0.00048	82.03553 NaN
2000-05-19 20:00	250.129868	0			3.274317	402.258667	1.988313	2.735087	78.22226 NaN
2000-05-19 21:00	329.439362	76.045288	NaN	0	10.830827	358.860657	5.162647	0.692595	
2000-05-19 22:00	375.491821	NaN	0		11.60809	379.981964	5.824538	-0.371795	74.098381
2000-05-19 23:00	385.317932	0			9.461619	376.678192	5.339093	-0.29942	73.32608 NaN
2000-05-20 00:00	379.124084	NaN	0		5.217637	385.601654	2.600752	-0.400892	72.536209
2000-05-20 01:00	396.277374	NaN	0		5.944288	389.227264	2.621392	-0.146474	71.808296
2000-05-20 02:00	446.806915	NaN	0		5.349305	294.694031	2.027188	-0.030597	71.391037
2000-05-20 03:00	137.052963	NaN	0		5.191262	319.892242	2.224113	0.03246	71.236206
2000-05-20 04:00	139.27153	NaN	0		4.53483	254.032288	2.303895	0.566744	72.811066
2000-05-20 05:00	111.433273	NaN	0		6.088515	367.409973	2.982082	-0.805879	74.892128
2000-05-20 06:00	217.086349	NaN	0		5.643156	369.263611	2.986063	1.196966	71.735069
2000-05-20 07:00	348.702698	NaN	0		6.801123	357.37207	3.651926	1.557864	70.956894
2000-05-20 08:00	406.499329				6.139445	398.059082	2.919951	1.38983	70.432281

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NaN	0						
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2000-05-20 10:00	126.950287	10.487668		154.584488	5.317943	0.2	
71.532562	NaN	0					
2000-05-20 11:00	127.650459	13.451267		150.125748	6.406141	1.2	
73.410866	NaN	0					
2000-05-20 12:00	260.872375	9.32108	286.626068	3.548229	3	74.184326	
NaN	0						
2000-05-20 13:00	270.035431	9.37927	281.424225	3.993225	2	76.492516	
NaN	0						
2000-05-20 14:00	225.056396	9.601412	217.79158	5.087887	-1	77.737404	
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2000-05-20 15:00	228.009262	7.598497	226.771057	4.818546	-2	79.261757	
NaN	0						
2000-05-20 16:00	229.701157	7.512837	222.873108	4.588609	-2.2	79.836121	
NaN	0						
2000-05-20 17:00	254.452194	5.94538	260.499115	2.815705	-2	79.515633	
NaN	0						
2000-05-20 18:00	293.169159	4.215037	301.183533	2.107848	-1.6	79.255852	
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2000-05-20 19:00	237.542206	2.887758	252.735062	1.514924	-0.291212	78.880959	
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2000-05-20 20:00	91.213631	4.075901	226.75322	1.931278	-0.03668	77.241302	
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2000-05-20 21:00	167.327408	3.408629	206.849442	1.996316	0.330741	74.623947	
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2000-05-20 22:00	161.297165	3.642722	158.805878	1.796383	2.222381	71.727776	
NaN	0						
2000-05-20 23:00	208.157547	3.696304	259.364258	1.444536	2.871135	70.809914	
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2000-05-21 00:00	188.862549	5.505543	258.39328	1.334294	1.572051	70.16375	NaN
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2000-05-21 03:00	320.793549	5.489367	342.978577	1.696806	1.390934	70.270485	
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2000-05-21 04:00	329.572266	4.763571	338.578644	2.497982	1.226889	70.313522	
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2000-05-21 05:00	301.296204	5.726726	313.758057	2.658531	1.507047	70.547302	
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2000-05-21 07:00	304.617157	5.806113	321.110443	2.551401	0.5	69.301697	
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2000-05-21 08:00	293.135101	4.878732	298.266418	2.257528	-0.6	68.811035	
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2000-05-21 09:00	315.6651	4.447666	316.266296	2.567793	-0.8	68.679276	NaN
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2000-05-21 10:00	285.412323	3.41997	319.704285	2.337983	-2	68.72876	NaN
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2000-05-21 11:00	277.916016	5.188128	277.348602	3.707307	-1.8	70.981239	
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2000-05-21 12:00	269.88385	7.032741	270.233856	4.211106	-1.7	73.738266	

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2000-05-21 15:00	295.598938	9.237339	299.74353	5.393319	-2.7	76.874054	
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2000-05-21 16:00	311.09613	9.506348	311.205353	4.772682	-2.2	76.895081	
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2000-05-21 17:00	287.166473	8.176388	307.654724	3.443815	-2	77.860016	
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2000-05-21 18:00	289.687012	4.887759	295.636292	2.69338	-1.6	78.524857	
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2000-05-21 19:00	270.269958	6.557286	284.977875	2.241225	0.5	78.254845	
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2000-05-21 20:00	202.10022	5.806859	406.24762	1.804008	2.234128	74.295616	
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2000-05-21 21:00	172.452347	6.014519	406.880798	2.278951	4.813008	71.08268	NaN
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2000-05-21 22:00	203.248749	6.67257	404.733948	2.33403	5.456369	69.530128	
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2000-05-21 23:00	244.614761	6.796624	406.547546	2.393415	5.931583	68.192894	
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2000-05-22 01:00	258.058594	6.683824	410.330353	1.881279	5.08188	66.681725	
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2000-05-22 02:00	180.451035	7.391178	415.447845	1.413543	3.896557	66.192451	
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2000-05-22 04:00	196.205536	5.946045	411.184296	1.978566	5.017449	64.819099	
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2000-05-22 05:00	161.05899	7.577073	132.884918	1.2613	4.816513	64.106163	
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2000-05-22 06:00	196.038696	7.522971	400.8255	1.861752	4.392654	63.698658	NaN
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2000-05-22 07:00	179.848389	8.55651	407.60553	1.260036	4.447932	63.272415	
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2000-05-22 08:00	176.521042	7.152479	373.700104	1.181159	0.1	65.061211	
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2000-05-22 09:00	200.105301	7.232909	200.114014	2.650914	-1.2	71.080963	
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2000-05-22 10:00	196.807877	8.962095	193.818161	4.134099	-0.6	74.942749	
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2000-05-22 12:00	253.334579	8.829191	264.582001	3.622777	-1.6	80.364143	
NaN	0.1						
2000-05-22 13:00	247.102707	7.379296	250.434952	3.618449	-2	81.572754	
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2000-05-22 14:00	221.944168	5.9291	232.865646	4.205535	-2.5	83.552414	
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2000-05-22 15:00	218.674744	8.506315	218.115814	5.08189	-2.2	84.745659	
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2000-05-22 16:00	200.398987	9.8668	200.299316	4.848135	-2.1	85.517708	

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NaN	0							
2000-05-22 17:00	216.024063		10.378428		218.322144		5.314825	-1.6
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85.982224	NaN	0						
2000-05-22 19:00	176.907532		11.098444		177.720886		4.890015	-0.585214
84.846039	NaN	0						
2000-05-22 20:00	165.87323		12.026299		165.697327		4.140132	-0.077139
82.972786	NaN	0						
2000-05-22 21:00	169.401352		11.720336		152.838531		3.363528	1.116488
80.331635	NaN	0						
2000-05-22 22:00	172.876862		8.631012	336.166626	1.535402	3.139747	76.695351	
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2000-05-22 23:00	175.658691		9.339212	170.787903	1.419482	3.35787	75.076805	
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2000-05-23 00:00	173.149445		9.322738	137.429382	2.401097	2.425511	75.037468	
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2000-05-23 01:00	178.232346		14.188496		168.105331		4.904673	0.766419
75.520966	NaN	0						
2000-05-23 02:00	190.883286		12.809271		179.316452		3.076669	0.488752
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2000-05-23 03:00	193.518631		13.560578		193.543076		4.40244	0.336548
73.847595	NaN	0						
2000-05-23 04:00	188.456787		13.398711		193.67157		4.59385	0.01247
72.782417	NaN	0						
2000-05-23 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-05-23 06:00	196.148	14.4452	196.349	5.76699	0.960387	70.8955	NaN	0
2000-05-23 07:00	200.779	12.9946	205.431	4.85635	0.902354	71.1844	NaN	0
2000-05-23 08:00	201.58	14.6031	201.178	6.94058	-0.294812	73.1784	NaN	0
2000-05-23 09:00	209.7	14.1303	211.577	6.93515	-0.2	75.8987	NaN	0
2000-05-23 10:00	219.018	16.2529	218.512	8.37963	-1.4	78.0713	NaN	0
2000-05-23 11:00	220.12	15.8326	220.02	8.13004	-1.8	80.2024	NaN	0
2000-05-23 12:00	220.115	15.2378	216.967	7.7434	-1.4	82.6483	NaN	0
2000-05-23 13:00	218.476	15.7181	216.458	7.85213	-2.4	84.7867	NaN	0
2000-05-23 14:00	219.589	16.1607	217.327	8.47387	-2.8	86.4279	NaN	0
2000-05-23 15:00	199.906	14.852	203.969	8.29198	-2.9	87.4959	NaN	0
2000-05-23 16:00	196.525	13.4058	196.535	9.07594	-2.6	88.3485	NaN	0
2000-05-23 17:00	188.472	14.0253	191.419	10.1165	-2.3	88.6456	NaN	0
2000-05-23 18:00	181.08	12.7693	184.747	9.31009	-1.9	88.1193	NaN	0
2000-05-23 19:00	182.836	11.3791	187.102	7.83534	-1.7	86.987	NaN	0
2000-05-23 20:00	178.164	10.4363	180.044	6.27236	-1.2	85.0424	NaN	0
2000-05-23 21:00	178.393	11.0156	180.402	6.11693	-0.206383	82.9723	NaN	0
2000-05-23 22:00	180.916	12.4798	184.012	7.07386	-0.241175	81.317	NaN	0
2000-05-23 23:00	184.543	12.7712	186.036	7.84293	-0.295767	79.5681	NaN	0
2000-05-24 00:00	186.624	13.7867	187.604	8.64742	-0.364388	78.3177	NaN	0
2000-05-24 01:00	186.041	12.5363	187.69	8.22645	-0.385209	76.7648	NaN	0
2000-05-24 02:00	190.752	12.1643	191.213	7.49304	-0.174149	75.3952	NaN	0
2000-05-24 03:00	192.103	11.8328	191.877	7.4168	-0.142902	74.9502	NaN	0
2000-05-24 04:00	198.107	12.7506	195.903	8.38983	-0.375032	76	NaN	0
2000-05-24 05:00	196.175	15.6056	197.06	10.0208	-0.453106	76.4628	NaN	0
2000-05-24 06:00	195.476	12.0899	197.7	7.90062	-0.454021	76.2757	NaN	0
2000-05-24 07:00	192.039	11.6845	192.068	7.55305	-0.8	75.9719	NaN	0
2000-05-24 08:00	195.904	10.084	196.4	6.23163	-1.3	76.651	NaN	0
2000-05-24 09:00	199.464	10.4249	204.669	7.01158	-1.4	78.4316	NaN	0
2000-05-24 10:00	206.53	11.3856	207.728	7.29356	-1.6	79.7546	NaN	0
2000-05-24 11:00	210.492	11.8706	210.694	7.54474	-1.8	81.2252	NaN	0

009_met2000.txt

2000-05-24 12:00	197.864	13.2205	196.993	8.95017	-2	83.653	NaN	0
2000-05-24 13:00	195.463	15.6794	191.855	9.49016	-2.2	85.6345	NaN	0
2000-05-24 14:00	199.34	15.8948	200.639	9.36869	-2	86.9021	NaN	0
2000-05-24 15:00	194.422	16.0273	194.465	9.42001	-2.1	87.6768	NaN	0
2000-05-24 16:00	191.069	15.7554	191.265	7.46286	-1.9	88.8466	NaN	0
2000-05-24 17:00	184.265	14.5824	184.488	7.81935	-1.6	89.377	NaN	0
2000-05-24 18:00	180.902	14.1929	185.626	7.76547	-1.2	88.8504	NaN	0
2000-05-24 19:00	181.607	14.233	185.317	6.88487	-0.567786	88.1411	NaN	0
2000-05-24 20:00	175.318	13.1369	175.244	5.41738	-0.389697	86.6305	NaN	0
2000-05-24 21:00	172.003	14.0279	171.26	5.50512	-0.200457	84.9268	NaN	0
2000-05-24 22:00	177.358	15.3045	182.121	6.8004	-0.198032	83.1762	NaN	0
2000-05-24 23:00	176.825	15.4232	179.661	7.48078	-0.419826	81.6404	NaN	0
2000-05-25 00:00	182.535	16.0225	182.901	8.11294	-0.486486	80.0965	NaN	0
2000-05-25 01:00	185.492	14.4217	186.777	6.37976	-0.269165	78.3968	NaN	0
2000-05-25 02:00	178.656	13.6713	179.01	6.03746	-0.393152	76.9144	NaN	0
2000-05-25 03:00	178.152	12.4942	182.08	5.15735	-0.221131	75.7865	NaN	0
2000-05-25 04:00	181.94	11.6047	182.468	5.13416	-0.282725	76.2996	NaN	0
2000-05-25 05:00	205.808	9.81328	226.495	3.41005	-0.247087	76.8657	NaN	0
2000-05-25 06:00	293.682	6.25019	389.273	2.03662	0.705102	75.8912	NaN	0
2000-05-25 07:00	397.871	7.10421	400.824	2.00237	-0.7	75.279	NaN	0
2000-05-25 08:00	331.853	8.4037	150.531	2.18451	-1.2	75.3098	NaN	0
2000-05-25 09:00	135.362	8.25737	153.53	3.09327	-1.3	77.7034	NaN	0
2000-05-25 10:00	194.318	8.74744	191.628	3.80875	-1.5	80.2097	NaN	0
2000-05-25 11:00	188.142	10.5229	198.165	5.35586	-1.8	82.6906	NaN	0
2000-05-25 12:00	194.771	12.3696	196.172	6.86395	-2	84.4071	NaN	0
2000-05-25 13:00	200.332	12.6998	199.317	6.58125	-2.1	85.8473	NaN	0
2000-05-25 14:00	211.362	13.0323	209.469	6.21512	-2.5	87.5094	NaN	0
2000-05-25 15:00	205.923	14.1888	206.135	7.33999	-2.2	89.1185	NaN	0
2000-05-25 16:00	186.532	15.0096	189.959	8.45415	-2	89.5947	NaN	0
2000-05-25 17:00	191.82	16.5701	196.434	8.5894	-1.6	89.977	NaN	0
2000-05-25 18:00	191.581	15.6643	193.036	7.63645	-1	89.4409	NaN	0
2000-05-25 19:00	191.448	12.8095	194.837	4.56678	-0.5	88.2748	NaN	0
2000-05-25 20:00	182.384	12.8138	178.618	3.22074	-0.22706	86.9567	NaN	0
2000-05-25 21:00	184.227	14.1778	184.924	3.39759	0.084521	85.4941	NaN	0
2000-05-25 22:00	179.968	14.5552	179.073	4.04417	-0.015342	83.9874	NaN	0
2000-05-25 23:00	177.849	14.5184	175.592	4.07047	-0.121651	82.5259	NaN	0
2000-05-26 00:00	174.842	14.8916	181.837	4.14767	0.009481	80.6661	NaN	0
2000-05-26 01:00	167.811	14.8489	171.153	4.74052	-0.199669	79.5099	NaN	0
2000-05-26 02:00	160.561	15.0152	168.274	5.03586	-0.284847	77.9376	NaN	0
2000-05-26 03:00	152.713	16.4497	159.338	6.2915	-0.213719	76.868	NaN	0
2000-05-26 04:00	138.478	15.4879	145.438	4.12364	0.483403	75.4565	NaN	0
2000-05-26 05:00	132.073	13.0051	133.903	2.51564	1.13292	73.8963	NaN	0
2000-05-26 06:00	132.592	10.7026	318.282	1.72302	1.58695	73.3678	NaN	0
2000-05-26 07:00	161.289	10.4306	132.532	1.72495	-0.4	73.2775	NaN	0
2000-05-26 08:00	167.403	13.9096	173.54	5.21937	-0.9	75.1081	NaN	0
2000-05-26 09:00	175.767	15.618	183.03	6.36719	-1.2	77.2992	NaN	0
2000-05-26 10:00	177.967	17.0622	187.075	7.88999	-1.3	79.0573	NaN	0
2000-05-26 11:00	181.964	16.0834	189.981	7.39982	-1.9	81.7009	NaN	0
2000-05-26 12:00	158.837	18.1564	168.579	9.28484	-2	85.0021	NaN	0
2000-05-26 13:00	172.59	16.4652	182.59	7.852	-2.4	87.1596	NaN	0
2000-05-26 14:00	169.529	17.8924	176.555	8.7382	-2.2	89.4841	NaN	0
2000-05-26 15:00	170.961	18.2915	178.823	8.65829	-1.8	90.7476	NaN	0
2000-05-26 16:00	178.652	16.7949	185.551	8.13841	-1.9	90.8276	NaN	0
2000-05-26 17:00	188.55	10.3902	195.848	7.51133	-1.6	91.2697	NaN	0
2000-05-26 18:00	184.824	8.91669	186.642	6.42155	-1	90.7499	NaN	0
2000-05-26 19:00	172.383	8.63998	178.213	5.72246	0.2	89.8108	NaN	0

009_met2000.txt

2000-05-26 20:00	178.439	7.01592	181.512	3.40251	0.253193	87.3253	NaN	0
2000-05-26 21:00	160.247	10.5428	157.723	5.08858	0.614361	85.6321	NaN	0
2000-05-26 22:00	160.951	13.5246	169.616	8.09154	-0.277243	84.8374	NaN	0
2000-05-26 23:00	164.622	14.9644	172.615	9.32064	-0.400842	82.9638	NaN	0
2000-05-27 00:00	166.065	14.8641	173.39	9.51104	-0.501835	81.2262	NaN	0
2000-05-27 01:00	168.238	13.6593	177.23	8.782	-0.492484	79.4434	NaN	0
2000-05-27 02:00	164.94	14.4912	173.422	9.64984	-0.463175	78.0987	NaN	0
2000-05-27 03:00	165.754	12.9331	172.385	8.71659	-0.365298	77.2159	NaN	0
2000-05-27 04:00	168.389	11.9382	173.892	7.81184	-0.242954	76.6556	NaN	0
2000-05-27 05:00	173.655	11.6847	178.382	8.24365	-0.324686	76.9847	NaN	0
2000-05-27 06:00	174.393	10.9599	177.271	7.86715	-0.424484	77.3708	NaN	0
2000-05-27 07:00	179.874	9.02514	186.278	6.07416	-0.8	77.3408	NaN	0
2000-05-27 08:00	174.037	7.593	179.991	5.29031	-1.1	77.7773	NaN	0
2000-05-27 09:00	167.408	10.258	173.509	7.22766	-1.4	79.0081	NaN	0
2000-05-27 10:00	185.133	NaN	191.774	7.17593	-1.5	80.9247	NaN	0
2000-05-27 11:00	191.326	9.66005	196.289	6.92697	-1.6	82.5809	NaN	0
2000-05-27 12:00	197.046	10.6301	200.488	7.19731	-1.8	84.1279	NaN	0
2000-05-27 13:00	188.403	12.2026	192.779	9.01877	-2	86.8729	NaN	0
2000-05-27 14:00	193.832	12.6258	197.803	9.26768	-2.1	88.4998	NaN	0
2000-05-27 15:00	192.738	11.7544	196.2	8.67563	-1.9	89.5214	NaN	0
2000-05-27 16:00	194.904	11.8062	196.277	8.15	-1.8	90.5056	NaN	0
2000-05-27 17:00	196.203	11.0499	195.577	8.15129	-1.6	91.0973	NaN	0
2000-05-27 18:00	186.496	10.4155	190.253	7.64744	-1	90.8651	NaN	0
2000-05-27 19:00	167.928	9.97206	168.983	7.05475	-0.5	89.5457	NaN	0
2000-05-27 20:00	177.948	8.68482	183.174	5.2679	-0.396489	87.3914	NaN	0
2000-05-27 21:00	164.981	10.4474	165.844	5.79279	-0.319869	85.9345	NaN	0
2000-05-27 22:00	184.458	6.65748	200.102	3.00414	-0.089382	84.2163	NaN	0
2000-05-27 23:00	189.748	8.76904	191.901	4.45365	0.071202	82.8734	NaN	0
2000-05-28 00:00	301.349	9.05451	311.084	4.90032	-0.376698	78.585	NaN	0
2000-05-28 01:00	363.122	7.83768	360.805	4.82394	-0.70853	74.0088	NaN	0
2000-05-28 02:00	380.869	6.79858	378.218	4.28661	-0.708498	72.6708	NaN	0.9
2000-05-28 03:00	357.161	9.84589	361.854	5.82749	NaN	73.9211	NaN	0
2000-05-28 04:00	437.231	8.18852	256.718	3.70454	NaN	NaN	NaN	0
2000-05-28 05:00	194.583	10.4875	176.974	4.43414	NaN	NaN	NaN	0
2000-05-28 06:00	154.257	9.85046	221.865	4.38657	-1.9566	75.2574	NaN	0
2000-05-28 07:00	267.085	5.02177	197.286	2.31787	1	69.2558	NaN	0
2000-05-28 08:00	243.892	2.18099	283.329	1.8548	-0.5	68.4921	NaN	0
2000-05-28 09:00	267.764	3.9012	286.562	2.40857	-1.5	69.6623	NaN	0
2000-05-28 10:00	219.977	4.2527	215.502	3.76152	-1.6	71.6607	NaN	0
2000-05-28 11:00	216.276	5.07443	217.086	3.96502	-1.7	73.1223	NaN	0
2000-05-28 12:00	220.15	6.08452	215.489	4.95214	-1.6	76.5251	NaN	0.1
2000-05-28 13:00	229.929	6.69069	222.428	4.755	-2.1	79.4347	NaN	0
2000-05-28 14:00	258.02	9.3521	250.045	5.07108	-2	82.6226	NaN	0
2000-05-28 15:00	278.004	7.89201	279.746	4.30304	-2.5	82.3243	NaN	0
2000-05-28 16:00	305.348	7.71462	317.339	5.25421	-2.3	82.5909	NaN	0
2000-05-28 17:00	312.37	8.14773	319.376	5.03012	-1.8	82.0946	NaN	0
2000-05-28 18:00	326.648	9.49158	333.009	5.77353	-1.5	80.9885	NaN	0
2000-05-28 19:00	320.607	8.13734	338.085	4.33209	-0.2	79.7162	NaN	0
2000-05-28 20:00	322.071	4.85825	363.044	2.16135	0.159537	77.8675	NaN	0
2000-05-28 21:00	322.203	6.47135	382.521	2.40701	1.48438	75.4506	NaN	0
2000-05-28 22:00	345.909	6.01834	398.159	2.73469	3.64613	72.239	NaN	0
2000-05-28 23:00	342.597	4.16527	404.75	2.61418	5.75501	70.6524	NaN	0
2000-05-29 00:00	324.21	6.11746	387.649	2.51407	5.21621	69.4767	NaN	0
2000-05-29 01:00	335.478	7.7326	389.016	3.0376	4.05841	69.9968	NaN	0
2000-05-29 02:00	342.435	6.85801	389.392	2.82606	4.5121	68.8941	NaN	0
2000-05-29 03:00	311.735	2.79638	397.098	1.28264	3.17794	66.8473	NaN	0

009_met2000.txt

2000-05-29 04:00	276.924	2.89331	211.942	1.87533	3.47698	66.2414	NaN	0
2000-05-29 05:00	265.464	2.41598	173.83	1.84798	4.24399	65.4938	NaN	0
2000-05-29 06:00	278.366	2.17942	404.393	2.07498	4.54918	64.5761	NaN	0
2000-05-29 07:00	341.442	3.44742	403.556	2.01787	7.32632	63.7005	NaN	0
2000-05-29 08:00	358.221	2.67493	272.389	1.16454	9.46353	64.5179	NaN	0
2000-05-29 09:00	304.824	1.93749	191.662	1.85624	3.92327	70.3822	NaN	0
2000-05-29 10:00	281.645	2.90258	259.207	2.7641	-0.4	76.7257	NaN	0
2000-05-29 11:00	300.385	4.15021	302.496	3.61395	-1.6	79.3167	NaN	0
2000-05-29 12:00	325.052	5.3596	340.787	4.28074	-1.8	80.9401	NaN	0
2000-05-29 13:00	333.844	5.93534	339.832	4.54334	-2	81.3866	NaN	0
2000-05-29 14:00	321.016	5.90486	336.609	4.7985	-2.6	81.753	NaN	0
2000-05-29 15:00	313.325	5.29772	308.943	3.93497	-2.4	82.1495	NaN	0
2000-05-29 16:00	333.275	4.74417	330.053	3.68807	-2	82.2811	NaN	0
2000-05-29 17:00	328.081	4.57101	327.007	3.67365	-1.8	82.3397	NaN	0
2000-05-29 18:00	366.978	6.982	375.228	4.92314	-1.4	82.0639	NaN	0
2000-05-29 19:00	389.707	6.41492	389.453	4.3099	-0.534498	81.9041	NaN	0
2000-05-29 20:00	408.828	5.37564	405.258	2.36864	2.19754	78.5794	NaN	0
2000-05-29 21:00	404.075	6.37342	400.219	2.79289	6.07346	74.2907	NaN	0
2000-05-29 22:00	409.586	6.07194	400.374	2.54631	7.49147	72.4811	NaN	0
2000-05-29 23:00	433.479	5.56068	289.734	2.07704	8.32973	69.7669	NaN	0
2000-05-30 00:00	475.09	2.14402	60.7865	1.63279	4.61716	68.8806	NaN	0
2000-05-30 01:00	319.458	1.98394	48.8494	2.3504	6.54579	68.0352	NaN	0
2000-05-30 02:00	359.995	1.45446	304.297	2.00252	7.45114	67.0483	NaN	0
2000-05-30 03:00	470.829	2.98527	412.243	2.25045	7.65297	66.6074	NaN	0
2000-05-30 04:00	467.956	3.40941	409.691	2.14991	6.12556	65.9586	NaN	0
2000-05-30 05:00	443.568	6.53417	261.649	1.82847	3.84559	65.5342	NaN	0
2000-05-30 06:00	449.489	9.09182	316.911	2.24823	4.1631	65.0661	NaN	0
2000-05-30 07:00	446.042	10.2386	406.138	3.11423	2.00097	65.8303	NaN	0
2000-05-30 08:00	381.31	9.20552	415.501	4.01188	-0.4	67.8439	NaN	0
2000-05-30 09:00	212.403	7.58304	284.636	3.56733	-1.6	70.7152	NaN	0
2000-05-30 10:00	232.827	5.9564	176.344	3.71683	-1.8	74.0649	NaN	0
2000-05-30 11:00	109.759	6.72483	274.335	4.50569	-1.3	76.6108	NaN	0
2000-05-30 12:00	345.366	3.7819	268.269	3.33998	-2.5	79.3045	NaN	0
2000-05-30 13:00	368.267	4.50985	340.332	3.76834	-2	81.5116	NaN	0
2000-05-30 14:00	335.225	5.05884	325.268	3.96608	-2.5	83.1537	NaN	0
2000-05-30 15:00	347.079	5.02401	354.421	4.05774	-2.6	83.7055	NaN	0
2000-05-30 16:00	402.433	5.75713	382.581	4.28504	-2.5	83.8118	NaN	0
2000-05-30 17:00	385.329	8.54443	384.124	6.20644	-2	84.0753	NaN	0
2000-05-30 18:00	386.736	6.86564	384.671	4.91022	-1.8	83.9678	NaN	0
2000-05-30 19:00	402.701	6.50213	394.801	4.42708	-1.2	82.7472	NaN	0
2000-05-30 20:00	402.791	6.95267	395.456	3.25884	0.756388	79.6772	NaN	0
2000-05-30 21:00	394.214	9.1344	395.154	3.74497	3.07061	75.5193	NaN	0
2000-05-30 22:00	399.934	11.6618	397.406	5.16734	1.62036	75.9442	NaN	0
2000-05-30 23:00	405.873	11.3282	402.357	5.06441	0.587369	75.384	NaN	0
2000-05-31 00:00	424.017	10.1923	405.698	3.59971	0.644573	74.0021	NaN	0
2000-05-31 01:00	447.923	9.02877	401.595	2.73728	0.429553	72.0931	NaN	0
2000-05-31 02:00	462.094	8.89286	383.106	3.29206	0.146804	69.1542	NaN	0
2000-05-31 03:00	456.115	8.92031	404.065	2.86938	0.371295	67.4574	NaN	0
2000-05-31 04:00	457.313	6.84613	400.618	1.93368	0.880233	65.6696	NaN	0
2000-05-31 05:00	465.478	7.63187	331.144	2.18501	1.73727	64.7606	NaN	0
2000-05-31 06:00	467.619	8.67005	347.71	1.71301	2.41498	64.0684	NaN	0
2000-05-31 07:00	467.493	8.20976	332.569	2.11765	-0.2	64.3655	NaN	0
2000-05-31 08:00	464.117	6.79744	354.623	2.02048	-1.3	67.2192	NaN	0
2000-05-31 09:00	318.245	4.82255	151.632	2.87694	-1.8	71.3018	NaN	0
2000-05-31 10:00	295.768	4.16439	248.858	3.17127	-1.7	75.0178	NaN	0
2000-05-31 11:00	269.344	5.29395	353.116	4.35496	-1.8	78.3921	NaN	0

009_met2000.txt

2000-05-31 12:00	212.293	5.49358	269.599	4.53324	-2	80.8167	NaN	0
2000-05-31 13:00	192.538	7.00542	219.679	5.10988	-2.4	82.713	NaN	0
2000-05-31 14:00	147.011	6.1288	276.937	4.49077	-2.5	84.6649	NaN	0
2000-05-31 15:00	218.075	5.87828	232.627	4.43155	-2.6	85.6289	NaN	0
2000-05-31 16:00	343.256	6.47769	354.195	4.75405	-2.1	85.9132	NaN	0
2000-05-31 17:00	356.472	5.52059	406.702	4.2253	-2	86.299	NaN	0
2000-05-31 18:00	362.928	4.61332	389.228	3.16947	-0.6	86.3201	NaN	0
2000-05-31 19:00	409.718	5.42559	391.878	3.17642	2	84.6406	NaN	0
2000-05-31 20:00	408.396	6.04615	398.152	2.34124	2.0479	81.6019	NaN	0
2000-05-31 21:00	438.008	7.18985	412.903	2.28051	2.19122	79.9423	NaN	0
2000-05-31 22:00	431.649	8.98269	221.127	3.37095	-0.032348	80.2218	NaN	0
2000-05-31 23:00	143.462	8.85054	159.889	5.25023	-0.489524	79.6345	NaN	0
2000-06-01 00:00	129.809	8.30657	158.268	4.1749	-0.536264	78.138	NaN	0
2000-06-01 01:00	123.039	7.04781	182.157	2.90646	-0.481317	77.0424	NaN	0
2000-06-01 02:00	130.382	6.37615	145.669	2.65396	-0.345045	75.3665	NaN	0
2000-06-01 03:00	124.359	7.11487	134.33	2.3444	-0.103786	73.7518	NaN	0
2000-06-01 04:00	116.678	6.58648	229.25	1.91187	0.198365	72.249	NaN	0
2000-06-01 05:00	100.78	7.02926	192.223	2.99536	0.993391	70.3384	NaN	0
2000-06-01 06:00	105.476	6.8976	372.775	2.2671	0.996629	69.3196	NaN	0
2000-06-01 07:00	101.066	7.56598	414.174	2.83507	-0.8	69.0354	NaN	0
2000-06-01 08:00	105.821	6.05167	350.216	3.1069	-1.4	70.8469	NaN	0
2000-06-01 09:00	122.639	5.12165	167.187	3.01245	-1.6	73.6678	NaN	0
2000-06-01 10:00	134.783	4.2081	163.583	3.04075	-1.7	77.2985	NaN	0
2000-06-01 11:00	233.751	5.49719	187.799	3.93051	-1.8	79.855	NaN	0
2000-06-01 12:00	257.909	6.31876	178.011	4.56862	-2	82.2451	NaN	0
2000-06-01 13:00	210.878	5.67155	255.835	4.82442	-2.1	83.732	NaN	0
2000-06-01 14:00	366.22	6.38045	379.691	4.73915	-2	85.0615	NaN	0
2000-06-01 15:00	373.508	7.03794	407.1	5.05125	-2.2	85.8571	NaN	0
2000-06-01 16:00	399.354	6.44615	243.321	4.47468	-2	87.2393	NaN	0
2000-06-01 17:00	444.578	5.8324	325.695	4.06763	-1.8	87.0539	NaN	0
2000-06-01 18:00	411.028	4.57807	297.88	3.45212	-0.8	87.2163	NaN	0
2000-06-01 19:00	410.85	3.71391	392.649	2.55357	4	85.3465	NaN	0
2000-06-01 20:00	390.34	5.78849	391.645	2.63764	3.88743	80.361	NaN	0
2000-06-01 21:00	401.112	8.41998	398.828	3.167	4.42936	78.1215	NaN	0
2000-06-01 22:00	424.893	9.38912	411.297	2.90195	2.77692	78.0752	NaN	0
2000-06-01 23:00	464.641	8.3448	300.577	2.50447	2.69205	74.8772	NaN	0
2000-06-02 00:00	234.026	11.6877	166.503	6.40625	0.04159	75.7472	NaN	0
2000-06-02 01:00	150.762	8.77229	149.542	4.3518	-0.128327	75.0988	NaN	0
2000-06-02 02:00	144.276	6.17605	157.8	2.26468	0.393141	72.9193	NaN	0
2000-06-02 03:00	157.792	6.59868	185.448	1.72489	0.731134	71.766	NaN	0
2000-06-02 04:00	159.259	8.09956	154.426	3.38038	0.415096	72.1229	NaN	0
2000-06-02 05:00	151.156	8.05764	146.077	3.85976	0.224048	72.3201	NaN	0
2000-06-02 06:00	149.893	7.14062	166.745	3.21832	1.02631	71.1779	NaN	0
2000-06-02 07:00	155.206	5.84865	273.766	2.05626	1.9379	70.0104	NaN	0
2000-06-02 08:00	146.043	4.51733	122.32	2.10347	0.8	71.412	NaN	0
2000-06-02 09:00	174.797	3.71073	167.435	2.96813	-0.8	75.7202	NaN	0
2000-06-02 10:00	230.171	4.74281	219.101	3.88723	-1.3	81.1893	NaN	0
2000-06-02 11:00	NaN	NaN	NaN	NaN	-0.5	NaN	NaN	0
2000-06-02 12:00	222.888	3.45018	196.482	3.32867	-1	82.9387	NaN	0
2000-06-02 13:00	235.635	4.8077	236.067	3.85898	-1.7	84.9757	NaN	0
2000-06-02 14:00	217.874	4.20754	218.66	3.70541	-1.8	86.1394	NaN	0
2000-06-02 15:00	211.817	4.40699	218.433	3.46357	-2	87.0502	NaN	0
2000-06-02 16:00	277.419	3.7378	287.691	3.2418	-1.9	87.9038	NaN	0
2000-06-02 17:00	277.651	3.82585	274.474	3.06562	-1.8	88.3238	NaN	0
2000-06-02 18:00	276.625	3.30035	242.975	2.81538	-1.7	88.1133	NaN	0
2000-06-02 19:00	249.341	2.99155	307.05	1.94783	0.5	85.2926	NaN	0

009_met2000.txt

2000-06-02 20:00	376.262	2.57841	399.931	2.0166	4.60856	81.4396	NaN	0
2000-06-02 21:00	373.182	3.94679	406.488	2.57894	6.361	78.4973	NaN	0
2000-06-02 22:00	347.619	3.10216	398.496	1.71813	6.8586	76.4598	NaN	0
2000-06-02 23:00	323.761	3.87016	405.94	2.20334	5.93595	75.143	NaN	0
2000-06-03 00:00	410.158	3.85258	427.438	1.60053	7.55907	74.1015	NaN	0
2000-06-03 01:00	338.927	2.23481	368.124	1.6782	4.48963	74.0687	NaN	0
2000-06-03 02:00	434.841	4.821	196.783	2.84644	5.19866	73.1268	NaN	0
2000-06-03 03:00	467.816	4.93905	258.651	1.60295	3.9791	71.9676	NaN	0
2000-06-03 04:00	473.199	5.05091	335.309	2.4171	3.38869	70.9451	NaN	0
2000-06-03 05:00	336.404	5.22571	318.881	1.82634	2.22184	70.0666	NaN	0
2000-06-03 06:00	173.286	4.60901	233.923	1.77412	2.74717	68.8767	NaN	0
2000-06-03 07:00	181.329	5.4385	288.075	1.71382	0.2	68.9123	NaN	0
2000-06-03 08:00	196.209	4.71381	161.187	2.38718	-0.8	71.2113	NaN	0
2000-06-03 09:00	256.576	3.68135	247.525	2.8627	-1.1	75.6776	NaN	0
2000-06-03 10:00	280.009	4.35455	274.678	3.16878	-0.2	79.5056	NaN	0
2000-06-03 11:00	263.81	3.67921	260.427	3.20099	-1.4	82.2296	NaN	0
2000-06-03 12:00	281.844	4.00835	274.953	3.28675	-1.7	84.4378	NaN	0
2000-06-03 13:00	278.119	3.59602	309.172	2.91432	-2	86.3439	NaN	0
2000-06-03 14:00	223.858	3.82375	244.593	3.25493	-2.1	88.5259	NaN	0
2000-06-03 15:00	258.348	6.79177	258.182	3.92517	-1.6	87.9945	NaN	0
2000-06-03 16:00	285.072	5.88619	290.447	3.04749	-1.2	84.3877	NaN	0
2000-06-03 17:00	331.748	4.19344	333.473	2.62954	-0.7	82.9508	NaN	0
2000-06-03 18:00	335.839	12.2969	343.897	6.96543	-0.6	78.7057	NaN	0
2000-06-03 19:00	356.944	11.349	361.761	6.69556	-0.660715	75.3074	NaN	0
2000-06-03 20:00	366.383	6.09465	365.973	3.37078	-0.636186	74.9638	NaN	0
2000-06-03 21:00	354.533	4.51842	349.112	2.18777	-0.408506	74.1146	NaN	0
2000-06-03 22:00	364.411	2.43777	353.192	1.39684	0.216491	72.8555	NaN	0
2000-06-03 23:00	365.911	3.24267	395.371	1.59319	1.02376	72.0659	NaN	0
2000-06-04 00:00	427.998	5.79271	429.986	2.03998	1.45366	71.5565	NaN	0
2000-06-04 01:00	447.375	7.96873	398.867	2.61131	0.987744	71.4826	NaN	0
2000-06-04 02:00	430.928	6.77087	349.828	2.14649	1.23265	71.1222	NaN	0
2000-06-04 03:00	212.373	2.76297	273.227	1.45526	1.05985	70.4881	NaN	0
2000-06-04 04:00	270.7	2.97255	372.853	1.52962	1.36516	70.5218	NaN	0
2000-06-04 05:00	330.95	4.33134	382.959	2.1123	1.04191	70.6747	NaN	0
2000-06-04 06:00	408.145	3.71249	298.342	1.46935	1.04058	70.4004	NaN	0
2000-06-04 07:00	315.061	3.73083	284.823	1.61539	0.2	70.2363	NaN	0
2000-06-04 08:00	50.88	3.46518	362.5	1.61478	-0.8	70.7096	NaN	0
2000-06-04 09:00	165.613	2.07533	222.199	1.42809	-1.4	71.7807	NaN	0
2000-06-04 10:00	320.989	3.19099	311.142	2.57961	-1.6	73.4052	NaN	0
2000-06-04 11:00	292.077	3.64652	299.197	3.14874	-1.5	75.5473	NaN	0
2000-06-04 12:00	312.138	3.36961	259.119	2.82095	-1.7	77.5333	NaN	0
2000-06-04 13:00	358.755	2.65354	378.643	2.41169	-0.5	78.2595	NaN	0
2000-06-04 14:00	272.864	8.23057	277.836	3.48807	-0.1	74.1678	NaN	0
2000-06-04 15:00	317.185	4.17721	332.537	1.90863	-0.2	82.132	NaN	0
2000-06-04 16:00	325.976	3.34099	321.296	2.3057	1	73.9247	NaN	0
2000-06-04 17:00	235.32	5.2827	233.62	2.9846	1.5	73.3662	NaN	0.1
2000-06-04 18:00	340.091	3.91038	361.496	2.45241	2.2	82.6961	NaN	0
2000-06-04 19:00	348.804	5.45146	359.708	2.96063	NaN	82.5771	NaN	0
2000-06-04 20:00	373.758	4.38746	385.776	2.36912	NaN	84.1867	NaN	0
2000-06-04 21:00	399.211	8.0457	408.149	3.98354	NaN	82.2611	NaN	0
2000-06-04 22:00	417.623	7.22876	410.894	2.61405	0.98224	72.6766	NaN	0
2000-06-04 23:00	440.171	6.01062	363.601	2.06401	1.82817	71.7022	NaN	0
2000-06-05 00:00	292.956	6.29721	197.042	2.45102	2.10176	71.2862	NaN	0
2000-06-05 01:00	367.088	6.35787	377.022	2.2518	1.87243	69.4669	NaN	0
2000-06-05 02:00	191.003	5.0812	211.388	2.1247	1.70437	68.5691	NaN	0
2000-06-05 03:00	185.427	4.96199	169.031	2.45134	0.563609	69.963	NaN	0

009_met2000.txt

2000-06-05 04:00	120.269	4.31165	294.636	2.3774	NaN	78.9535	NaN	0.2
2000-06-05 05:00	334.56	6.4264	356.598	4.0193	NaN	82.5671	NaN	0.5
2000-06-05 06:00	418.065	8.7232	355.463	5.06482	NaN	82.7514	NaN	0.2
2000-06-05 07:00	151.249	6.15556	242.315	3.11584	4.5	82.5933	NaN	0.2
2000-06-05 08:00	97.3472	5.98024	259.456	2.3303	4.2	82.8643	NaN	0.1
2000-06-05 09:00	124.968	5.33198	144.363	2.82132	4	83.2473	NaN	0.2
2000-06-05 10:00	124.727	3.28788	230.444	2.00716	3.2	83.0725	NaN	0.2
2000-06-05 11:00	163.686	4.68841	209.643	2.53074	-0.5	83.928	NaN	0
2000-06-05 12:00	216.35	5.46133	141.73	3.48135	-0.8	73.9448	NaN	0
2000-06-05 13:00	344.726	5.02138	167.057	3.26174	-0.5	72.2086	NaN	0
2000-06-05 14:00	168.38	4.45997	169.428	3.7106	-1	72.8059	NaN	0
2000-06-05 15:00	175.504	4.43929	173.471	3.83315	-1.1	73.381	NaN	0
2000-06-05 16:00	309.935	5.85013	313.705	4.19991	-0.2	72.1914	NaN	0
2000-06-05 17:00	372.526	6.64752	372.92	3.99418	-1	72.004	NaN	0
2000-06-05 18:00	347.589	5.10073	341.91	3.38328	-0.8	72.1438	NaN	0
2000-06-05 19:00	385.553	3.91016	360.929	2.12602	-0.6	72.3442	NaN	0
2000-06-05 20:00	345.904	5.12014	348.721	2.40995	-0.138654	72.4504	NaN	0
2000-06-05 21:00	356.597	7.7416	375.214	3.34593	0.473314	71.3518	NaN	0
2000-06-05 22:00	356.487	9.47467	356.705	5.19159	0.376096	70.2445	NaN	0
2000-06-05 23:00	366.111	9.36638	366.483	5.13148	0.10873	69.3883	NaN	0
2000-06-06 00:00	371.942	5.80245	361.805	2.80804	0.204929	68.6942	NaN	0
2000-06-06 01:00	371.912	6.57032	375.411	2.86666	0.745241	67.7522	NaN	0
2000-06-06 02:00	358.054	9.49458	362.574	5.036	-0.214628	67.0436	NaN	0
2000-06-06 03:00	364.385	10.1496	362.536	5.2574	-0.415737	65.7946	NaN	0
2000-06-06 04:00	364.057	9.08651	365.858	4.97308	-0.461722	64.8051	NaN	0
2000-06-06 05:00	367.317	8.86615	369.746	4.92068	-0.494567	63.3316	NaN	0
2000-06-06 06:00	366.368	8.70062	368.84	4.44565	-0.408853	62.1018	NaN	0
2000-06-06 07:00	364.229	8.75367	360.297	4.55477	-0.5	60.8482	NaN	0
2000-06-06 08:00	365.497	9.81023	370.561	6.37569	-1.3	61.6189	NaN	0
2000-06-06 09:00	368.881	9.64467	374.334	7.08686	-1.7	63.2157	NaN	0
2000-06-06 10:00	367.904	8.19348	369.396	6.30161	-1.4	65.3714	NaN	0
2000-06-06 11:00	348.177	7.30897	350.883	5.43504	-1.8	67.6314	NaN	0
2000-06-06 12:00	338.645	9.36944	344.057	6.85191	-2.4	69.0778	NaN	0
2000-06-06 13:00	351.575	9.49447	356.103	7.06483	-2.5	70.1169	NaN	0
2000-06-06 14:00	346.727	9.57028	356.948	7.09303	-2.4	71.5036	NaN	0
2000-06-06 15:00	337.98	9.96248	346.338	7.24662	-2.3	72.6636	NaN	0
2000-06-06 16:00	348.056	9.82017	352.842	7.63275	-2.1	73.4512	NaN	0
2000-06-06 17:00	351.866	10.6425	358.677	7.81988	-1.8	73.6307	NaN	0
2000-06-06 18:00	347.896	10.2382	359	7.12921	-1.3	73.2361	NaN	0
2000-06-06 19:00	352.526	9.39905	357.999	5.91369	-0.5	72.3045	NaN	0
2000-06-06 20:00	352.249	8.18712	359.862	4.1989	-0.571248	70.6069	NaN	0
2000-06-06 21:00	358.305	6.97898	389.9	2.80114	0.431396	67.727	NaN	0
2000-06-06 22:00	354.346	7.97725	382.649	3.07284	1.92699	65.23	NaN	0
2000-06-06 23:00	367.289	8.22597	382.554	3.23801	1.52566	64.3151	NaN	0
2000-06-07 00:00	382.401	10.6673	379.906	4.53676	1.73928	63.529	NaN	0
2000-06-07 01:00	393.35	11.4608	384.188	4.94461	1.32306	63.1784	NaN	0
2000-06-07 02:00	400.753	10.9083	396.872	4.75191	0.783616	62.6525	NaN	0
2000-06-07 03:00	403.888	8.65608	410.952	2.59315	1.25732	61.2477	NaN	0
2000-06-07 04:00	406.052	8.71507	419.363	2.37962	2.07344	59.5716	NaN	0
2000-06-07 05:00	407.757	9.38673	409.006	2.79548	1.84096	59.3416	NaN	0
2000-06-07 06:00	405.746	9.58314	398.324	3.59436	0.941022	58.912	NaN	0
2000-06-07 07:00	411.014	10.082	396.15	4.57123	-0.5	58.6863	NaN	0
2000-06-07 08:00	422.652	9.91205	404.428	5.21643	-1.6	60.941	NaN	0
2000-06-07 09:00	422.464	8.34583	406.341	5.55095	-1.8	64.6839	NaN	0
2000-06-07 10:00	409.717	8.59483	398.351	6.69216	-1.7	67.2003	NaN	0
2000-06-07 11:00	422.336	8.86827	403.193	6.49942	-1.9	68.8608	NaN	0

009_met2000.txt

2000-06-07 12:00	414.002	7.03062	340.276	5.4745	-2.5	70.5961	NaN	0
2000-06-07 13:00	376.67	8.32686	374.687	6.39833	-2.3	72.8535	NaN	0
2000-06-07 14:00	391.694	7.88282	389.627	6.09949	-2.2	73.836	NaN	0
2000-06-07 15:00	399.617	7.61795	357.638	6.03572	-2.5	75.2936	NaN	0
2000-06-07 16:00	390.412	7.61694	383.472	5.6928	-2.3	76.5295	NaN	0
2000-06-07 17:00	405.068	7.17358	382.49	4.86318	-2	77.219	NaN	0
2000-06-07 18:00	398.711	6.20764	363.59	4.68009	-1.2	77.4581	NaN	0
2000-06-07 19:00	378.844	5.09574	371.208	3.40674	2	76.9714	NaN	0
2000-06-07 20:00	376.644	5.92476	383.478	2.78459	2.18414	73.1261	NaN	0
2000-06-07 21:00	358.372	7.54681	391.463	3.51063	4.25726	69.7849	NaN	0
2000-06-07 22:00	370.868	9.07024	387.278	3.69649	4.29439	67.9662	NaN	0
2000-06-07 23:00	385.856	9.38978	387.108	2.83365	5.26557	66.1486	NaN	0
2000-06-08 00:00	397.328	7.81084	326.881	1.39916	7.1117	63.157	NaN	0
2000-06-08 01:00	402.293	10.0188	398.47	3.1047	6.28897	63.7791	NaN	0
2000-06-08 02:00	406.274	10.4093	411.302	3.51955	2.07465	66.7305	NaN	0
2000-06-08 03:00	446.924	10.7531	340.872	3.92023	1.75923	61.3429	NaN	0
2000-06-08 04:00	445.525	12.5766	406.274	4.43099	1.92748	61.2357	NaN	0
2000-06-08 05:00	453.108	11.7775	402.713	4.0484	1.15607	60.4915	NaN	0
2000-06-08 06:00	459.219	10.4458	379.73	3.07287	1.39854	59.4407	NaN	0
2000-06-08 07:00	460.726	10.2359	395.345	3.11865	0.5	59.3915	NaN	0
2000-06-08 08:00	456.667	9.74715	338.911	3.26514	-1.2	62.3319	NaN	0
2000-06-08 09:00	406.245	8.7433	367.093	3.80167	-2	68.4342	NaN	0
2000-06-08 10:00	186.482	5.28976	354.246	3.97877	-1.6	72.6775	NaN	0
2000-06-08 11:00	260.464	6.00219	405.648	4.49573	-1.8	76.3682	NaN	0
2000-06-08 12:00	397.677	5.48673	334.507	4.17129	-2.4	79.1203	NaN	0
2000-06-08 13:00	182.38	6.14858	224.249	4.77247	-2.5	80.9061	NaN	0
2000-06-08 14:00	381.927	5.69479	328.502	4.68217	-2.3	81.8082	NaN	0
2000-06-08 15:00	330.153	4.62318	329.493	4.10757	-2.2	82.8183	NaN	0
2000-06-08 16:00	401.37	6.12263	365.283	4.51886	-2.1	83.9776	NaN	0
2000-06-08 17:00	407.055	5.92678	347.65	4.33817	-1.9	84.4475	NaN	0
2000-06-08 18:00	386.028	6.19345	380.32	4.47342	-1.3	84.3899	NaN	0
2000-06-08 19:00	359.659	5.08926	358.769	2.47553	1.5	83.1372	NaN	0
2000-06-08 20:00	329.379	6.47401	359.113	2.36252	1.82337	79.606	NaN	0
2000-06-08 21:00	357.615	7.94261	393.761	3.5943	4.74524	75.3345	NaN	0
2000-06-08 22:00	388.832	8.83635	394.088	3.05234	5.42002	74.2726	NaN	0
2000-06-08 23:00	427.515	8.00436	181.748	2.40199	7.40284	70.7661	NaN	0
2000-06-09 00:00	356.632	9.1657	151.875	3.29001	2.37051	72.0472	NaN	0
2000-06-09 01:00	145.357	9.65417	178.035	2.56429	1.60463	73.056	NaN	0
2000-06-09 02:00	137.772	8.01239	266.007	2.59275	1.84023	71.7841	NaN	0
2000-06-09 03:00	124.941	7.37717	416.849	2.38924	2.39793	69.2842	NaN	0
2000-06-09 04:00	118.686	8.55607	252.649	3.01767	1.45394	68.5542	NaN	0
2000-06-09 05:00	113.845	7.68	125.369	2.4096	2.12326	67.6618	NaN	0
2000-06-09 06:00	108.863	7.21647	143.885	2.74378	2.62451	67.695	NaN	0
2000-06-09 07:00	129.929	7.38993	387.866	2.48898	3.17241	67.9826	NaN	0
2000-06-09 08:00	421.335	4.65887	300.928	2.36051	-0.5	69.5245	NaN	0
2000-06-09 09:00	166.698	5.3319	266.316	3.0068	-1.5	73.0792	NaN	0
2000-06-09 10:00	180.192	6.7293	296.829	3.97377	-2	76.4472	NaN	0
2000-06-09 11:00	160.743	8.27379	187.831	4.88155	-1.8	80.0569	NaN	0
2000-06-09 12:00	163.814	7.6737	178.755	5.37099	-1.6	82.3271	NaN	0
2000-06-09 13:00	111.328	7.88377	217.934	4.99729	-2.1	83.6594	NaN	0
2000-06-09 14:00	124.81	6.60861	163.663	4.14171	-1.8	84.0163	NaN	0
2000-06-09 15:00	214.587	4.21539	272.374	2.96743	-2.8	84.8926	NaN	0
2000-06-09 16:00	415.576	5.5295	399.657	3.83057	-1.6	84.7203	NaN	0
2000-06-09 17:00	302.564	4.81479	384.182	2.93372	-1.4	83.091	NaN	0
2000-06-09 18:00	401.827	7.21692	350.221	3.53388	-2	83.1192	NaN	0.1
2000-06-09 19:00	293.389	5.42572	312.607	2.87861	-0.096985	75.9165	NaN	0

009_met2000.txt

2000-06-09 20:00	107.072	7.63034	383.753	2.88825	0.852235	77.0783	NaN	0
2000-06-09 21:00	138.579	7.39055	241.563	2.71623	0.071893	77.2302	NaN	0
2000-06-09 22:00	159.682	3.86204	260.558	1.95044	0.321085	75.8647	NaN	0
2000-06-09 23:00	126.574	5.4609	237.661	1.85227	0.614967	75.3111	NaN	0
2000-06-10 00:00	120.704	5.51545	246.995	2.15447	1.1428	74.2035	NaN	0
2000-06-10 01:00	127.478	7.18116	176.499	2.99918	0.69557	74.0623	NaN	0
2000-06-10 02:00	122.736	5.94849	131.896	2.42622	0.541996	73.472	NaN	0
2000-06-10 03:00	105.835	5.64825	269.942	1.81078	1.06335	72.3365	NaN	0
2000-06-10 04:00	103.012	6.23017	221.075	1.959	1.18946	71.7984	NaN	0
2000-06-10 05:00	153.794	6.86949	330.516	2.31932	1.4486	71.3598	NaN	0
2000-06-10 06:00	99.9779	7.28353	356.149	2.29094	1.67529	70.9577	NaN	0
2000-06-10 07:00	96.2118	8.43796	344.401	3.05596	2.47614	70.9074	NaN	0
2000-06-10 08:00	254.636	7.90095	276.656	3.36832	-0.8	72.4135	NaN	0
2000-06-10 09:00	343.327	8.038	161.157	4.09622	-1.6	75.034	NaN	0
2000-06-10 10:00	186.282	5.94224	203.426	3.92617	-2	77.728	NaN	0
2000-06-10 11:00	126.443	6.47321	198.062	4.14434	-1.6	80.5599	NaN	0
2000-06-10 12:00	215.926	8.92939	169.136	5.3123	-2	83.28	NaN	0
2000-06-10 13:00	163.936	8.49663	165.721	5.95896	-2.4	84.9089	NaN	0
2000-06-10 14:00	189.076	7.04759	250.001	5.12452	-2.4	86.022	NaN	0
2000-06-10 15:00	144.098	7.85943	193.644	5.00539	-2.4	87.0568	NaN	0
2000-06-10 16:00	163.641	9.09396	166.131	5.9991	-2.2	88.2491	NaN	0
2000-06-10 17:00	126.303	8.26411	167.009	5.31092	-1.8	88.7404	NaN	0
2000-06-10 18:00	125.895	6.25331	182.201	3.26967	-1.6	87.9875	NaN	0
2000-06-10 19:00	124.493	5.68339	398.279	1.90969	0.1	84.5771	NaN	0
2000-06-10 20:00	142.919	4.6597	409.403	2.74843	6.50436	79.5368	NaN	0
2000-06-10 21:00	130.989	8.16137	220.635	2.90296	1.83709	80.5164	NaN	0
2000-06-10 22:00	140.746	9.2075	161.471	3.57527	0.445089	80.1639	NaN	0
2000-06-10 23:00	134.145	8.01535	224.867	2.52289	0.35881	78.6784	NaN	0
2000-06-11 00:00	130.689	7.61029	181.425	2.30028	0.55281	76.4183	NaN	0
2000-06-11 01:00	130.963	8.35925	221.676	1.99913	0.801037	74.4899	NaN	0
2000-06-11 02:00	138.623	8.7188	219.169	2.29867	1.09152	73.4841	NaN	0
2000-06-11 03:00	129.197	9.3639	293.416	3.19048	0.781276	72.4377	NaN	0
2000-06-11 04:00	121.329	7.92675	277.836	2.89615	0.586375	70.6424	NaN	0
2000-06-11 05:00	124.006	9.48356	395.965	3.62982	1.91385	68.9803	NaN	0
2000-06-11 06:00	111.95	8.97517	420.62	3.3552	2.04424	67.8633	NaN	0
2000-06-11 07:00	103.541	9.11074	407.875	3.46893	2.28405	67.7156	NaN	0
2000-06-11 08:00	107.762	7.07188	227.481	2.93881	-0.4	69.8621	NaN	0
2000-06-11 09:00	104.886	7.03817	255.555	3.53321	-1.8	72.8411	NaN	0
2000-06-11 10:00	179.736	5.40256	215.774	3.76397	-2.2	76.8844	NaN	0
2000-06-11 11:00	127.339	6.09195	182.333	5.08272	-1.2	80.3952	NaN	0
2000-06-11 12:00	236.255	5.84449	281.403	4.23087	-2	83.0954	NaN	0
2000-06-11 13:00	219.435	6.8389	278.911	5.07151	-2.2	85.6017	NaN	0
2000-06-11 14:00	325.953	5.04762	308.484	4.06304	-2.4	87.0888	NaN	0
2000-06-11 15:00	121.939	6.2231	210.416	4.34141	-2.5	88.551	NaN	0
2000-06-11 16:00	199.442	5.20368	224.907	3.6559	-2.4	89.0475	NaN	0
2000-06-11 17:00	173.897	4.47138	328.873	3.22594	-2.8	89.8317	NaN	0
2000-06-11 18:00	234.905	2.98061	297.474	1.70168	-1.4	88.695	NaN	0
2000-06-11 19:00	315.986	4.48129	324.167	2.23374	0.490953	86.5467	NaN	0
2000-06-11 20:00	326.251	4.95472	385.431	1.75422	2.4439	82.5008	NaN	0
2000-06-11 21:00	345.57	4.67639	396.699	1.97961	5.2432	79.174	NaN	0
2000-06-11 22:00	238.833	3.96388	306.286	1.75263	5.83699	77.305	NaN	0
2000-06-11 23:00	162.627	8.79428	209.267	3.84362	2.51893	79.3775	NaN	0
2000-06-12 00:00	177.189	7.07335	223.097	2.98234	0.343463	78.2683	NaN	0
2000-06-12 01:00	185.339	6.02489	252.935	1.51408	1.41193	75.3226	NaN	0
2000-06-12 02:00	191.965	3.50702	44.0768	2.20827	3.18358	72.4017	NaN	0
2000-06-12 03:00	173.054	5.57286	262.146	1.48139	3.36196	71.6777	NaN	0

009_met2000.txt

2000-06-12 04:00	213.596	4.86325	378.872	1.51158	2.8421	70.9715	NaN	0
2000-06-12 05:00	229.502	4.16332	411.393	1.80412	3.76451	69.3323	NaN	0
2000-06-12 06:00	170.081	4.01558	429.97	1.43137	4.27707	68.3094	NaN	0
2000-06-12 07:00	138.614	6.03928	380.635	1.8663	3.83632	67.938	NaN	0
2000-06-12 08:00	122.921	5.05178	349.088	2.02425	0.4	70.4212	NaN	0
2000-06-12 09:00	169.768	3.01102	263.152	2.30769	-1	75.1858	NaN	0
2000-06-12 10:00	240.932	2.45566	245.048	2.37097	-1.4	78.1271	NaN	0
2000-06-12 11:00	279.243	2.91976	268.418	2.74652	-0.8	81.1341	NaN	0
2000-06-12 12:00	295.123	3.48951	298.963	3.1827	-1.4	84.0337	NaN	0
2000-06-12 13:00	264.414	4.13013	256.883	3.10653	-1.6	85.4044	NaN	0
2000-06-12 14:00	270.275	3.9028	255.627	3.31406	-2	86.8288	NaN	0
2000-06-12 15:00	272.591	4.41387	270.822	3.42468	-2.4	87.2116	NaN	0
2000-06-12 16:00	303.824	4.5952	305.318	3.65716	-2.5	88.2067	NaN	0
2000-06-12 17:00	302.791	4.79963	298.313	3.40908	-2.4	88.5905	NaN	0
2000-06-12 18:00	324.164	3.94334	321.376	2.74474	-2.2	88.0446	NaN	0
2000-06-12 19:00	337.281	3.75709	349.671	2.05191	-1.2	86.1451	NaN	0
2000-06-12 20:00	354.73	4.90254	397.425	2.35778	4.08864	82.0437	NaN	0
2000-06-12 21:00	351.31	5.50695	398.92	2.21978	5.82306	79.5878	NaN	0
2000-06-12 22:00	425.377	6.64214	361.619	2.25227	4.16484	79.2248	NaN	0
2000-06-12 23:00	265.844	7.66663	190.498	3.06088	0.400047	79.3204	NaN	0
2000-06-13 00:00	141.376	4.98017	297.415	1.63977	0.398494	77.5805	NaN	0
2000-06-13 01:00	147.411	7.52523	183.469	3.17847	0.077467	77.4533	NaN	0
2000-06-13 02:00	156.366	7.78527	155.161	4.21138	-0.22059	77.0645	NaN	0
2000-06-13 03:00	179.549	6.3037	182.555	2.58178	0.012139	75.2272	NaN	0
2000-06-13 04:00	177.155	5.15728	306.301	1.60147	0.887796	73.0934	NaN	0
2000-06-13 05:00	159.154	6.70401	155.295	2.29291	0.646565	72.6058	NaN	0
2000-06-13 06:00	175.391	6.13638	166.691	2.56072	0.555906	72.1703	NaN	0
2000-06-13 07:00	154.286	5.15435	90.2751	1.83634	1.23199	71.0459	NaN	0
2000-06-13 08:00	171.818	5.23541	164.623	3.1438	-0.4	73.7288	NaN	0
2000-06-13 09:00	185.014	5.35454	191.138	3.80125	-1	75.1215	NaN	0
2000-06-13 10:00	202.244	5.34544	198.197	4.04648	-1.4	77.0527	NaN	0
2000-06-13 11:00	199.688	4.80393	207.431	3.97845	-1.5	78.9527	NaN	0
2000-06-13 12:00	223.08	2.97067	247.943	2.76667	-1.4	81.3937	NaN	0
2000-06-13 13:00	NaN	NaN	NaN	NaN	-1.6	NaN	NaN	0
2000-06-13 14:00	208.066	4.79458	238.123	3.96017	-1.8	82.4849	NaN	0
2000-06-13 15:00	168.172	7.11839	186.965	5.43208	-2.4	84.4749	NaN	0
2000-06-13 16:00	202.695	7.72944	198.003	5.33856	-2	85.1479	NaN	0
2000-06-13 17:00	208.044	11.1228	208.75	7.24883	-1.9	82.9639	NaN	0
2000-06-13 18:00	200.127	7.49735	209.489	5.5416	-2	83.7009	NaN	0
2000-06-13 19:00	205.919	7.75512	208.221	5.07489	-0.392441	83.2523	NaN	0
2000-06-13 20:00	197.617	6.32969	191.285	3.06809	-0.129399	81.4816	NaN	0
2000-06-13 21:00	178.218	5.59377	391.876	1.93245	2.9577	77.5482	NaN	0
2000-06-13 22:00	123.573	6.69656	394.174	2.58535	2.55528	76.8743	NaN	0
2000-06-13 23:00	164.507	8.96801	154.576	3.66588	0.808128	77.2233	NaN	0
2000-06-14 00:00	170.277	9.67139	171.855	5.07989	-0.200248	76.4927	NaN	0
2000-06-14 01:00	172.731	10.531	176.599	6.18968	-0.341228	75.5339	NaN	0
2000-06-14 02:00	180.106	10.1455	186.588	5.75233	-0.288324	74.4847	NaN	0
2000-06-14 03:00	172.872	8.8779	172.279	5.16569	-0.380456	73.6388	NaN	0
2000-06-14 04:00	154.693	11.7978	161.553	6.87451	-0.3423	73.0314	NaN	0
2000-06-14 05:00	155.938	11.1641	165.356	6.68053	-0.127856	72.1508	NaN	0
2000-06-14 06:00	150.044	10.6668	156.033	5.79788	0.458004	70.9588	NaN	0
2000-06-14 07:00	139.303	10.8921	151.7	5.13915	0.985712	70.3298	NaN	0
2000-06-14 08:00	150.292	9.3597	154.625	5.12385	-0.4	72.1696	NaN	0
2000-06-14 09:00	173.23	8.21216	174.908	5.82594	-1	75.8332	NaN	0
2000-06-14 10:00	205.18	9.06758	204.895	6.22432	-1.6	78.8217	NaN	0
2000-06-14 11:00	202.209	9.36051	202.591	6.98244	-1.2	80.8503	NaN	0

009_met2000.txt

2000-06-14 12:00	197.392	9.84856	198.141	6.94291	-1.3	82.3548	NaN	0
2000-06-14 13:00	204.786	10.3324	205.274	7.66181	-2.2	84.5515	NaN	0
2000-06-14 14:00	191.503	10.7032	194.183	7.39934	-2	82.6541	NaN	0
2000-06-14 15:00	167.175	5.06179	249.667	2.69988	-0.8	76.1705	NaN	0.1
2000-06-14 16:00	214.753	6.20053	200.736	2.95055	-1	77.3509	NaN	0
2000-06-14 17:00	160.252	3.4607	171.564	2.47569	-1.6	78.8375	NaN	0
2000-06-14 18:00	139.793	3.81895	202.137	2.43681	-1.4	80.4082	NaN	0
2000-06-14 19:00	151.182	3.86298	184.753	2.03596	-0.548896	80.3509	NaN	0
2000-06-14 20:00	88.271	5.50632	257.983	2.08469	-0.025438	78.285	NaN	0
2000-06-14 21:00	143.357	6.59834	382.983	2.79695	1.84754	76.7112	NaN	0
2000-06-14 22:00	165.245	14.0491	162.421	8.16557	-0.162514	77.0008	NaN	0
2000-06-14 23:00	169.786	10.2536	171.976	5.11865	1.82572	72.9706	NaN	0.1
2000-06-15 00:00	131.84	10.2769	213.089	3.50599	1.91001	71.7936	NaN	0
2000-06-15 01:00	135.345	10.2592	150.866	3.64123	1.86721	72.0402	NaN	0
2000-06-15 02:00	149.725	7.41893	170.2	2.30404	1.59834	72.2346	NaN	0
2000-06-15 03:00	145.025	9.55372	144.746	3.80019	1.2415	72.2881	NaN	0
2000-06-15 04:00	154.281	8.34832	197.081	3.40671	1.45169	71.5823	NaN	0
2000-06-15 05:00	165.132	6.08948	311.295	2.16503	2.02562	71.0855	NaN	0
2000-06-15 06:00	164.641	7.15163	182.917	3.01301	1.72198	71.7262	NaN	0
2000-06-15 07:00	150.934	6.87024	229.069	2.69948	1.89765	71.8822	NaN	0
2000-06-15 08:00	149.387	9.16735	144.412	4.85517	0.2	72.7063	NaN	0
2000-06-15 09:00	202.116	5.62982	200.667	4.22894	-1	76.2495	NaN	0
2000-06-15 10:00	212.794	7.62392	208.133	5.36036	-1.4	78.7149	NaN	0
2000-06-15 11:00	189.667	8.41761	189.977	6.86658	-1	80.6305	NaN	0
2000-06-15 12:00	207.407	9.47352	202.853	6.81567	-1.4	83.2368	NaN	0
2000-06-15 13:00	226.143	13.1309	218.903	5.91015	-1.8	82.9998	NaN	0
2000-06-15 14:00	233.57	7.92293	229.503	4.976	-2.4	85.385	NaN	0
2000-06-15 15:00	223.281	7.48095	218.55	5.25197	-2.5	85.3838	NaN	0
2000-06-15 16:00	218.476	6.85274	211.406	5.16974	-2.4	86.0021	NaN	0
2000-06-15 17:00	228.403	6.47501	222.515	4.47944	-2.3	87.1874	NaN	0
2000-06-15 18:00	191.776	5.96977	192.379	4.74847	-1.4	87.2206	NaN	0
2000-06-15 19:00	222.06	5.28699	217.622	3.38924	-1.4	86.9741	NaN	0
2000-06-15 20:00	152.117	8.89044	155.719	5.40123	-1	83.965	NaN	0
2000-06-15 21:00	152.054	13.7031	154.94	6.54293	0.567524	78.2341	NaN	0
2000-06-15 22:00	142.998	10.3792	151.101	3.91559	0.661731	76.447	NaN	0
2000-06-15 23:00	132.071	8.92581	197.7	2.81504	0.54515	75.1412	NaN	0
2000-06-16 00:00	140.031	11.5881	148.666	4.70684	0.365828	74.826	NaN	0
2000-06-16 01:00	149.307	10.733	153.644	5.71716	0.057479	75.1032	NaN	0
2000-06-16 02:00	164.224	9.31228	168.144	5.19469	0.134039	74.6568	NaN	0
2000-06-16 03:00	160.718	9.84782	163.592	5.40855	0.426008	74.4266	NaN	0
2000-06-16 04:00	150.528	10.8239	156.578	6.34152	0.678823	74.2133	NaN	0
2000-06-16 05:00	126.938	8.5899	170.502	3.96635	1.60524	72.7502	NaN	0
2000-06-16 06:00	135.493	9.57234	198.989	4.18167	2.38423	72.3303	NaN	0
2000-06-16 07:00	136.482	10.2673	139.969	4.38696	2.08341	72.6659	NaN	0
2000-06-16 08:00	131.814	8.04738	150.9	3.62782	-0.4	74.266	NaN	0
2000-06-16 09:00	149.562	8.40018	163.059	6.18161	-1	78.2344	NaN	0
2000-06-16 10:00	165.698	10.907	172.038	7.77201	-1.4	80.7565	NaN	0
2000-06-16 11:00	171.737	11.4128	176.768	8.14297	-1.2	82.9192	NaN	0
2000-06-16 12:00	166.91	9.89248	176.544	7.469	-1.4	84.1616	NaN	0
2000-06-16 13:00	181.559	8.21571	187.114	6.48755	-1.8	86.6217	NaN	0
2000-06-16 14:00	180.061	5.41765	145.509	3.99957	-0.8	83.3783	NaN	0
2000-06-16 15:00	191.081	14.275	185.407	9.49937	-1	78.4653	NaN	0
2000-06-16 16:00	138.244	12.287	173.149	6.19065	0.1	77.0802	NaN	0.1
2000-06-16 17:00	114.862	7.19491	215.793	2.95754	2.6	78.176	NaN	0
2000-06-16 18:00	132.547	7.06452	245.426	3.05769	3.4	78.1713	NaN	0
2000-06-16 19:00	197.812	5.96816	195.789	3.00441	3.22394	74.8944	NaN	0

009_met2000.txt

2000-06-16 20:00	217.991	6.54609	176.731	3.63229	3.07365	75.2153	NaN	0
2000-06-16 21:00	123.417	8.56448	164.368	3.49367	2.08428	75.035	NaN	0
2000-06-16 22:00	125.03	4.98986	272.638	1.72523	2.04482	74.3589	NaN	0
2000-06-16 23:00	125.338	5.64869	179.527	2.52292	1.73637	73.8013	NaN	0
2000-06-17 00:00	138.585	5.35905	193.69	1.77919	1.50196	73.2846	NaN	0
2000-06-17 01:00	139.599	6.8664	180.4	2.80089	1.2647	72.7674	NaN	0
2000-06-17 02:00	116.038	7.21885	160.036	3.26336	1.53696	72.0952	NaN	0
2000-06-17 03:00	113.588	6.21022	166.405	2.79755	1.77116	71.8498	NaN	0
2000-06-17 04:00	149.038	6.00647	190.995	1.99988	2.00376	71.5845	NaN	0
2000-06-17 05:00	172.147	6.54375	241.158	2.22403	2.16209	71.4541	NaN	0
2000-06-17 06:00	110.105	10.0011	373.203	3.55896	3.41062	71.6104	NaN	0
2000-06-17 07:00	111.787	9.21923	302.759	2.83625	2.91765	71.7091	NaN	0
2000-06-17 08:00	110.963	8.54657	353.488	3.2174	-0.4	72.4328	NaN	0
2000-06-17 09:00	156.124	7.17139	230.984	3.14381	-1.6	74.8837	NaN	0
2000-06-17 10:00	127.254	8.27058	154.163	5.16223	-1.7	78.6156	NaN	0
2000-06-17 11:00	137.651	9.18816	156.096	6.13996	-1.6	80.3133	NaN	0
2000-06-17 12:00	152.15	6.85392	167.569	5.31668	-1.7	81.9828	NaN	0
2000-06-17 13:00	158.586	7.46915	170.031	5.79743	-1.6	84.0983	NaN	0
2000-06-17 14:00	198.029	14.7434	197.62	9.15009	-0.2	79.0622	NaN	0.2
2000-06-17 15:00	208.024	6.82808	203.459	3.69895	2	76.7576	NaN	0.1
2000-06-17 16:00	123.312	5.86574	205.493	3.49733	0.2	74.8393	NaN	0
2000-06-17 17:00	93.9352	8.23765	401.605	3.93706	0.4	74.5398	NaN	0
2000-06-17 18:00	110.676	6.43984	388.74	3.64942	-1	74.2721	NaN	0
2000-06-17 19:00	367.981	5.57406	381.568	3.04343	0.133732	73.7007	NaN	0
2000-06-17 20:00	146.631	5.38014	367.162	2.49874	0.076339	73.3202	NaN	0
2000-06-17 21:00	99.0907	6.51791	390.038	2.84515	1.17586	72.2804	NaN	0
2000-06-17 22:00	106.085	6.72712	352.789	2.54494	1.89523	71.7634	NaN	0
2000-06-17 23:00	111.532	7.89006	336.369	3.4156	2.66072	71.4524	NaN	0
2000-06-18 00:00	106.66	8.25414	236.358	3.05121	3.15812	71.5376	NaN	0
2000-06-18 01:00	121.242	8.03019	217.924	3.2038	3.00593	71.7714	NaN	0
2000-06-18 02:00	115.991	10.1621	204.616	3.85175	2.28872	71.8529	NaN	0
2000-06-18 03:00	125.496	7.56608	196.626	2.85745	2.38756	71.5257	NaN	0
2000-06-18 04:00	174.91	3.33287	310.126	1.63326	1.98348	71.8145	NaN	0
2000-06-18 05:00	198.329	3.37433	383.285	1.28835	1.62154	72.5906	NaN	0
2000-06-18 06:00	167.682	4.33852	204.465	1.58226	1.55261	73.3187	NaN	0
2000-06-18 07:00	129.184	3.46048	208.547	1.69596	1.74556	73.66	NaN	0
2000-06-18 08:00	122.313	3.6509	141.341	1.58864	0.1	74.5163	NaN	0
2000-06-18 09:00	114.452	4.98054	179.956	2.94268	-0.8	75.1899	NaN	0
2000-06-18 10:00	151.997	5.01298	164.795	3.61253	-1.2	77.9874	NaN	0
2000-06-18 11:00	243.466	4.4545	239.52	3.29309	-1.3	82.403	NaN	0
2000-06-18 12:00	236.25	6.14331	229.382	4.1886	-1.6	84.4721	NaN	0
2000-06-18 13:00	238.595	7.21129	222.24	4.91703	-2.2	85.7818	NaN	0
2000-06-18 14:00	223.14	4.92263	217.396	3.80414	-1.6	86.3739	NaN	0
2000-06-18 15:00	237.251	4.2988	231.695	3.69003	-1.7	87.3195	NaN	0.1
2000-06-18 16:00	229.464	5.54504	218.355	3.88601	-1.8	88.1361	NaN	0
2000-06-18 17:00	325.523	8.91178	331.857	6.44799	-2	85.5408	NaN	0
2000-06-18 18:00	270.145	8.47581	268.067	5.82892	-1.4	81.3925	NaN	0.2
2000-06-18 19:00	158.244	5.8784	161.843	4.4225	-0.813932	79.3881	NaN	0
2000-06-18 20:00	161.249	5.84561	168.996	3.15289	-0.215112	76.6596	NaN	0
2000-06-18 21:00	122.555	5.47553	327.324	2.32313	0.792851	74.9859	NaN	0
2000-06-18 22:00	95.6727	7.2598	392.272	2.61971	1.69518	73.4771	NaN	0
2000-06-18 23:00	109.028	6.47253	275.382	2.26128	2.13051	72.8999	NaN	0
2000-06-19 00:00	121.179	5.5976	148.862	1.95489	2.21979	72.6504	NaN	0
2000-06-19 01:00	175.622	4.60901	210.319	1.57349	1.43574	72.5685	NaN	0
2000-06-19 02:00	193.253	3.53428	358.072	1.21113	1.3861	72.6833	NaN	0
2000-06-19 03:00	203.707	3.76226	225.224	1.96104	0.803949	72.8208	NaN	0

009_met2000.txt

2000-06-19 04:00	172.749	3.54981	418.779	1.59192	1.64678	72.1662	NaN	0
2000-06-19 05:00	181.38	2.75247	414.676	1.45117	1.91708	71.6273	NaN	0
2000-06-19 06:00	145.291	6.11444	286.558	1.90208	2.17447	71.6088	NaN	0
2000-06-19 07:00	151.312	4.45772	398.893	1.89041	2.06525	71.6495	NaN	0
2000-06-19 08:00	284.5	2.96273	340.291	2.29501	0.2	72.8562	NaN	0
2000-06-19 09:00	166.97	2.81198	165.053	2.59832	-0.8	75.6089	NaN	0
2000-06-19 10:00	220.118	3.2414	218.654	2.64237	-1	79.4064	NaN	0
2000-06-19 11:00	237.386	3.37048	224.407	2.9651	-0.4	81.9419	NaN	0
2000-06-19 12:00	247.818	2.61457	286.875	2.47748	-1.2	84.113	NaN	0
2000-06-19 13:00	177.627	1.90527	289.693	1.79822	-1.6	84.4346	NaN	0
2000-06-19 14:00	303.231	2.95487	296.172	2.82045	-2	87.0943	NaN	0
2000-06-19 15:00	267.958	3.41517	282.621	2.88114	-2.4	88.24	NaN	0
2000-06-19 16:00	180.788	8.69381	180.582	5.7224	-1.8	84.6809	NaN	0
2000-06-19 17:00	87.9057	4.31746	145.199	3.09279	0.4	80.8388	NaN	0
2000-06-19 18:00	145.863	9.07474	173.406	5.90996	-1.2	83.8813	NaN	0
2000-06-19 19:00	219.145	10.8476	168.719	5.97817	-0.2	75.8181	NaN	0
2000-06-19 20:00	141.222	7.1524	159.431	3.14195	0.483045	73.8074	NaN	0
2000-06-19 21:00	121.417	7.01869	166.959	2.59074	0.957107	73.369	NaN	0
2000-06-19 22:00	98.5718	8.55728	364.449	3.45977	1.33317	73.2887	NaN	0
2000-06-19 23:00	102.554	7.37238	234.378	2.85603	1.8364	73.2883	NaN	0
2000-06-20 00:00	148.938	5.82411	253.605	2.12289	2.41285	73.3218	NaN	0
2000-06-20 01:00	116.71	7.76254	306.278	3.04798	2.69143	73.6018	NaN	0
2000-06-20 02:00	113.255	7.92462	344.747	3.01621	2.96884	73.6336	NaN	0
2000-06-20 03:00	119.45	6.34722	285.455	2.06908	3.07934	73.6891	NaN	0
2000-06-20 04:00	119.159	8.37777	219.167	2.68294	3.34007	73.6099	NaN	0
2000-06-20 05:00	128.735	9.52023	188.161	3.02902	3.51545	73.8614	NaN	0
2000-06-20 06:00	121.198	7.48395	222.596	2.40068	3.44359	73.8087	NaN	0
2000-06-20 07:00	130.409	5.98817	161.935	2.36791	3.06534	73.5259	NaN	0
2000-06-20 08:00	158.667	6.53348	159.75	3.83348	-0.2	74.9791	NaN	0
2000-06-20 09:00	179.403	6.75197	180.346	4.9676	-0.8	78.06	NaN	0
2000-06-20 10:00	182.462	7.78052	177.089	6.06977	-1.4	80.4284	NaN	0
2000-06-20 11:00	194.329	7.14074	188.518	5.49498	-1	82.1478	NaN	0
2000-06-20 12:00	198.921	8.08237	197.717	5.85677	-1.2	83.3938	NaN	0
2000-06-20 13:00	195.029	7.00581	199.577	5.28434	-1.6	85.7426	NaN	0.1
2000-06-20 14:00	226.986	7.24507	212.27	5.13776	-2.2	87.5374	NaN	0
2000-06-20 15:00	224.773	8.08703	218.977	5.69603	-2.6	88.0929	NaN	0
2000-06-20 16:00	160.774	10.1445	171.266	6.89225	-2	85.9615	NaN	0
2000-06-20 17:00	140.775	10.5577	158.496	7.85938	-1.8	85.8066	NaN	0
2000-06-20 18:00	146.212	9.40571	159.459	6.38147	-1.2	84.1519	NaN	0
2000-06-20 19:00	166.247	NaN	174.342	4.50388	-0.8	83.2192	NaN	0
2000-06-20 20:00	158.331	7.63721	164.846	3.97538	-0.4	82.0439	NaN	0
2000-06-20 21:00	152.657	9.2115	157.634	5.35752	-0.300987	81.3189	NaN	0
2000-06-20 22:00	150.786	11.9573	156.138	6.89278	-0.269768	80.5169	NaN	0
2000-06-20 23:00	148.89	12.56	156.922	7.33793	-0.221706	79.851	NaN	0
2000-06-21 00:00	161.649	10.3717	172.709	6.06982	-0.303115	79.0686	NaN	0
2000-06-21 01:00	155.64	13.867	163.166	8.51947	-0.326923	78.7906	NaN	0
2000-06-21 02:00	169.956	10.9603	172.093	7.06973	-0.230307	78.0604	NaN	0
2000-06-21 03:00	183.986	9.06414	184.716	5.3224	0.142163	77.1445	NaN	0
2000-06-21 04:00	176.023	8.16416	175.486	4.60613	0.506102	76.3875	NaN	0
2000-06-21 05:00	175.361	7.76823	168.961	4.46791	1.08083	75.918	NaN	0
2000-06-21 06:00	176.247	6.65493	165.597	3.18037	1.48326	75.6644	NaN	0
2000-06-21 07:00	190.917	6.40559	181.033	2.85237	1.50764	75.4871	NaN	0
2000-06-21 08:00	187.26	5.93323	194.234	3.98551	-0.2	76.832	NaN	0
2000-06-21 09:00	213.035	8.72451	210.787	6.04719	-1.4	79.7485	NaN	0
2000-06-21 10:00	213.073	12.2596	212.257	8.07478	-1.8	81.6735	NaN	0
2000-06-21 11:00	210.641	11.6143	207.895	7.82546	-1.4	83.598	NaN	0

009_met2000.txt

2000-06-21 12:00	212.141	10.7681	211.387	7.02723	-1.8	84.7378	NaN	0
2000-06-21 13:00	211.449	11.632	208.185	7.96527	-2.4	86.4174	NaN	0
2000-06-21 14:00	214.042	12.1656	211.654	8.01752	-2.5	87.58	NaN	0
2000-06-21 15:00	199.388	11.3726	200.592	8.24239	-2.4	88.1879	NaN	0
2000-06-21 16:00	217.26	10.8918	216.805	7.38708	-2.6	88.9668	NaN	0
2000-06-21 17:00	214.335	9.8406	216.092	6.41016	-2.2	89.1873	NaN	0
2000-06-21 18:00	208.042	9.4509	208.762	5.99962	-2	89.0544	NaN	0
2000-06-21 19:00	195.593	8.21254	194.917	5.04613	-0.229003	87.7908	NaN	0
2000-06-21 20:00	189.872	7.54998	184.229	3.79042	-0.001214	85.9684	NaN	0
2000-06-21 21:00	193.797	6.05737	187.133	1.37739	1.12782	83.1076	NaN	0
2000-06-21 22:00	182.383	7.36709	168.461	2.89263	0.324506	82.2851	NaN	0
2000-06-21 23:00	182.443	8.94185	194.385	4.42582	0.094081	81.1024	NaN	0
2000-06-22 00:00	186.3	10.3873	193.307	5.73162	-0.042503	80.0939	NaN	0
2000-06-22 01:00	201.933	8.98457	204.775	4.92671	-0.120381	79.6439	NaN	0
2000-06-22 02:00	206.664	10.9152	205.036	6.20029	-0.102816	79.0263	NaN	0
2000-06-22 03:00	216.945	11.6079	212.918	6.9021	-0.190683	78.8289	NaN	0
2000-06-22 04:00	219.127	11.2334	214.228	6.31474	-0.005385	77.9907	NaN	0
2000-06-22 05:00	225.712	8.2417	219.564	4.5208	0.052418	77.4676	NaN	0
2000-06-22 06:00	213.249	6.87304	201.562	3.7008	0.416868	76.6485	NaN	0
2000-06-22 07:00	275.003	7.12325	286.442	3.75401	0.52421	76.1609	NaN	0
2000-06-22 08:00	301.075	7.01123	313.043	3.91053	-1	75.8064	NaN	0
2000-06-22 09:00	297.293	3.53586	304.666	2.38836	-1.2	75.6514	NaN	0
2000-06-22 10:00	307.463	5.12537	314.793	3.86612	-1.8	76.9746	NaN	0
2000-06-22 11:00	332.292	5.00388	331.184	4.13426	-2	77.1978	NaN	0
2000-06-22 12:00	336.669	5.07831	346.939	4.53867	-1.6	79.2551	NaN	0
2000-06-22 13:00	296.901	4.81362	300.58	3.79886	-2.2	81.6339	NaN	0
2000-06-22 14:00	276.973	4.10434	267.017	3.31244	-2.6	82.8382	NaN	0
2000-06-22 15:00	285.507	4.26055	298.201	3.30181	-2.7	83.6986	NaN	0
2000-06-22 16:00	295.629	3.5738	256.253	3.31601	-2.6	84.9874	NaN	0
2000-06-22 17:00	279.212	2.99491	282.982	2.50858	-3.2	85.9945	NaN	0
2000-06-22 18:00	317.152	3.84224	312.599	2.71003	-2.6	86.0154	NaN	0
2000-06-22 19:00	330.822	3.33172	332.866	2.35769	-0.161334	85.9653	NaN	0
2000-06-22 20:00	432.812	2.58346	423.618	1.80231	1.03906	83.2784	NaN	0
2000-06-22 21:00	447.507	4.01188	411.551	2.42978	3.77644	79.7651	NaN	0
2000-06-22 22:00	491.744	4.177	274.864	1.84241	3.38997	78.2741	NaN	0
2000-06-22 23:00	498.477	3.99299	411.243	2.18089	4.47001	77.1482	NaN	0
2000-06-23 00:00	496.16	4.91625	419.678	2.4159	4.92465	76.3553	NaN	0
2000-06-23 01:00	495.836	6.20779	298.811	2.00217	3.50502	76.9643	NaN	0
2000-06-23 02:00	490.259	7.34432	88.7105	2.42631	3.9559	76.5133	NaN	0
2000-06-23 03:00	493.786	8.10355	86.922	2.42874	3.4871	75.8953	NaN	0
2000-06-23 04:00	489.82	7.25009	411.014	2.46447	3.64572	75.2022	NaN	0
2000-06-23 05:00	494.591	8.05645	374.389	2.68585	3.17817	75.1119	NaN	0
2000-06-23 06:00	362.657	5.08392	297.06	2.0973	1.5928	74.1361	NaN	0
2000-06-23 07:00	175.804	4.57627	246.213	1.18234	1.46406	73.9336	NaN	0
2000-06-23 08:00	202.545	4.39596	194.014	1.82978	0.506669	75.5447	NaN	0
2000-06-23 09:00	210.953	3.78132	193.226	2.95024	-1.2	78.4519	NaN	0
2000-06-23 10:00	221.237	4.04703	207.056	3.63372	-1.4	81.4326	NaN	0
2000-06-23 11:00	204.255	6.33263	194.507	5.20037	-1.2	83.682	NaN	0
2000-06-23 12:00	205.336	5.77791	202.107	4.98151	-1.6	85.6941	NaN	0
2000-06-23 13:00	218.879	5.63708	220.571	4.477	-2	87.1355	NaN	0
2000-06-23 14:00	244.173	4.17721	263.603	3.20748	-2.4	88.3547	NaN	0
2000-06-23 15:00	240.847	3.34456	236.726	3.04846	-1.8	88.3091	NaN	0
2000-06-23 16:00	211.592	4.04038	219.787	2.97164	-2	89.0736	NaN	0
2000-06-23 17:00	208.043	3.91379	222.372	2.98443	-1.7	89.8076	NaN	0
2000-06-23 18:00	212.886	5.42449	215.358	3.78396	-1.9	90.0398	NaN	0
2000-06-23 19:00	216.695	5.37054	215.922	3.02559	-1	89.0557	NaN	0

009_met2000.txt

2000-06-23 20:00	199.794	4.33205	253.838	1.12702	1.70589	85.3081	NaN	0
2000-06-23 21:00	185.698	6.15184	399.82	1.66529	2.8394	82.6298	NaN	0
2000-06-23 22:00	165.415	6.06523	275.679	1.84166	3.10629	81.386	NaN	0
2000-06-23 23:00	152.144	6.18581	143.143	1.9096	2.75091	81.4764	NaN	0
2000-06-24 00:00	148.191	5.86807	160.327	1.9931	3.65234	78.9914	NaN	0
2000-06-24 01:00	146.769	6.06988	428.414	1.74957	4.15673	77.489	NaN	0
2000-06-24 02:00	134.106	6.05319	361.382	1.91542	3.77578	76.247	NaN	0
2000-06-24 03:00	127.339	6.0734	427.524	2.25246	3.45407	75.6353	NaN	0
2000-06-24 04:00	126.799	5.83248	236.047	2.4689	3.20853	75.0437	NaN	0
2000-06-24 05:00	173.212	5.83486	246.375	1.86788	3.62256	74.1959	NaN	0
2000-06-24 06:00	189.611	5.70226	321.894	1.61277	2.72759	74.1273	NaN	0
2000-06-24 07:00	203.012	5.42848	299.666	1.36408	2.36513	74.655	NaN	0
2000-06-24 08:00	194.663	4.83365	177.297	2.40427	-0.2	77.2957	NaN	0
2000-06-24 09:00	221.955	4.03061	210.759	3.07788	-1.2	79.9025	NaN	0
2000-06-24 10:00	226.93	4.16501	215.147	3.39429	-1.6	82.169	NaN	0
2000-06-24 11:00	228.519	3.37628	219.004	3.28684	-0.8	83.6164	NaN	0
2000-06-24 12:00	205.919	3.33094	202.818	3.04058	-1.2	84.3077	NaN	0
2000-06-24 13:00	222.181	4.43894	214.75	3.59563	-1.6	85.4998	NaN	0
2000-06-24 14:00	228.457	5.4585	224.78	4.18269	-2	87.8551	NaN	0
2000-06-24 15:00	227.471	6.76964	217.101	4.44874	-1.8	87.4553	NaN	0
2000-06-24 16:00	228.597	5.71034	222.284	4.2389	-2.2	87.7314	NaN	0
2000-06-24 17:00	232.377	5.42656	218.701	4.31791	-2	88.003	NaN	0
2000-06-24 18:00	229.17	4.60047	225.439	3.27437	-2.1	88.5225	NaN	0
2000-06-24 19:00	220.137	4.70455	212.599	2.8594	-1.4	88.0788	NaN	0
2000-06-24 20:00	193.889	4.35601	307.047	1.64904	0.5	84.9989	NaN	0
2000-06-24 21:00	152.189	4.95825	416.384	2.09782	4.39276	81.2793	NaN	0
2000-06-24 22:00	145.186	5.75323	429.85	2.37202	4.58756	80.305	NaN	0
2000-06-24 23:00	147.013	5.61416	421.328	1.98756	5.60855	78.4613	NaN	0
2000-06-25 00:00	134.869	6.76592	439.956	2.69091	4.82439	78.6947	NaN	0
2000-06-25 01:00	145.586	7.74531	332.017	1.89737	3.54333	78.4378	NaN	0
2000-06-25 02:00	170.776	7.41594	184.354	2.06339	1.46994	78.5408	NaN	0
2000-06-25 03:00	185.781	8.55127	177.65	3.82341	0.330553	78.8699	NaN	0
2000-06-25 04:00	208.071	7.37406	199.853	3.23513	0.197821	77.7994	NaN	0
2000-06-25 05:00	201.627	6.75136	166.748	2.44935	0.324353	76.7657	NaN	0
2000-06-25 06:00	211.076	5.24893	239.76	1.41051	0.834728	75.5218	NaN	0
2000-06-25 07:00	240.727	5.41083	246.86	1.39017	0.897408	75.8264	NaN	0
2000-06-25 08:00	244.947	5.28963	224.97	2.68617	-0.5	78.0031	NaN	0
2000-06-25 09:00	253.741	5.01991	250.367	3.41794	-1.8	80.318	NaN	0
2000-06-25 10:00	270.788	5.59861	276.357	3.78991	-1.7	82.0825	NaN	0
2000-06-25 11:00	224.305	5.64797	220.944	4.70604	-0.5	82.9773	NaN	0
2000-06-25 12:00	206.368	6.67426	199.576	5.4695	-1.2	84.5897	NaN	0
2000-06-25 13:00	202.146	6.18823	194.666	5.23532	-2	86.4182	NaN	0
2000-06-25 14:00	220.647	7.03741	213.065	5.15132	-2.6	88.2645	NaN	0
2000-06-25 15:00	231.86	7.23259	215.256	5.29655	-2.5	88.7582	NaN	0
2000-06-25 16:00	221.337	8.35963	219.055	6.06206	-2.6	89.1076	NaN	0
2000-06-25 17:00	210.919	7.87392	204.947	5.80467	-1.8	89.4488	NaN	0
2000-06-25 18:00	203.446	5.88293	202.574	4.56627	-1.2	89.1575	NaN	0
2000-06-25 19:00	192.434	3.53355	187.816	2.32368	-0.8	88.6619	NaN	0
2000-06-25 20:00	123.027	7.5713	196.583	3.23756	-0.178433	85.9009	NaN	0
2000-06-25 21:00	217.985	10.1669	260.752	4.30643	-0.596592	79.2696	NaN	0
2000-06-25 22:00	124.22	12.1342	152.987	6.27797	-0.607427	76.5488	NaN	0
2000-06-25 23:00	136.594	7.85812	138.567	3.28831	-0.196283	75.3802	NaN	0
2000-06-26 00:00	139.639	3.96374	329.005	1.67517	0.110093	73.7121	NaN	0
2000-06-26 01:00	105.856	6.63789	384.004	2.66989	0.425702	72.3439	NaN	0
2000-06-26 02:00	248.59	5.29194	269.825	2.57235	0.166619	71.3861	NaN	0
2000-06-26 03:00	115.553	6.64419	196.214	2.4434	0.670448	70.6032	NaN	0

009_met2000.txt

2000-06-26 04:00	112.189	6.83847	298.629	2.19437	0.744714	70.2372	NaN	0
2000-06-26 05:00	151.871	4.89751	230.312	1.78355	0.788161	69.991	NaN	0
2000-06-26 06:00	154.051	5.81118	131.362	2.01889	0.965586	70.0974	NaN	0
2000-06-26 07:00	148.653	8.38904	157.128	4.12962	0.671715	71.1666	NaN	0
2000-06-26 08:00	155.924	5.80654	152.211	3.82721	-0.6	73.1592	NaN	0
2000-06-26 09:00	184.397	4.75143	168.814	3.53837	-1.2	77.2576	NaN	0
2000-06-26 10:00	233.465	5.17347	216.682	3.78782	-1.7	80.9028	NaN	0
2000-06-26 11:00	231.82	6.41923	223.22	4.82023	-1.2	82.7282	NaN	0
2000-06-26 12:00	210.015	5.41191	202.054	4.36461	-1.8	84.0905	NaN	0
2000-06-26 13:00	249.359	4.71052	240.708	3.708	-2.4	86.3773	NaN	0
2000-06-26 14:00	294.059	5.73405	299.53	4.19982	-3	87.4771	NaN	0
2000-06-26 15:00	308.753	6.43847	321.496	4.83344	-2.8	87.9384	NaN	0
2000-06-26 16:00	321.21	4.92702	320.257	3.47582	-2.4	87.7094	NaN	0
2000-06-26 17:00	365.402	4.9837	378.717	3.81196	-1.6	87.1296	NaN	0
2000-06-26 18:00	372.79	5.11968	366.988	4.01763	-2.2	87.8019	NaN	0
2000-06-26 19:00	398.368	4.14162	371.519	2.55265	-1.9	87.4075	NaN	0
2000-06-26 20:00	149.367	11.6095	228.693	5.13325	-1	80.104	NaN	0
2000-06-26 21:00	135.396	6.84589	217.871	3.40952	-0.402882	77.0822	NaN	0
2000-06-26 22:00	208.17	6.71274	215.262	3.38124	-0.099288	76.4236	NaN	0
2000-06-26 23:00	205.58	5.41472	271.786	1.97674	0.233143	75.9689	NaN	0
2000-06-27 00:00	128.579	8.06772	132.913	3.03496	0.49986	74.3553	NaN	0
2000-06-27 01:00	150.953	8.16149	147.589	3.96916	0.38084	74.5612	NaN	0
2000-06-27 02:00	161.885	5.25164	212.154	2.92807	0.57924	73.5698	NaN	0
2000-06-27 03:00	159.454	3.13758	395.317	1.6425	1.41892	72.3924	NaN	0
2000-06-27 04:00	136.081	5.74645	115.834	2.21084	1.61488	72.319	NaN	0
2000-06-27 05:00	127.244	6.3197	118.418	2.36364	2.11728	71.8768	NaN	0
2000-06-27 06:00	151.537	5.48867	201.732	1.85262	2.48896	71.8028	NaN	0
2000-06-27 07:00	140.59	5.75422	147.131	2.28842	1.7874	72.0366	NaN	0
2000-06-27 08:00	156.301	4.30543	181.483	2.69455	-0.2	72.9858	NaN	0
2000-06-27 09:00	173.355	3.45799	181.756	2.82787	-1.2	76.0346	NaN	0
2000-06-27 10:00	188.219	3.42421	192.732	3.05541	-1.5	79.73	NaN	0
2000-06-27 11:00	181.646	2.80871	211.249	2.53555	-1.8	81.6308	NaN	0
2000-06-27 12:00	348.921	3.32218	353.211	3.19535	-2	83.7141	NaN	0
2000-06-27 13:00	282.997	2.8771	287.061	2.5375	-1.8	85.062	NaN	0
2000-06-27 14:00	255.079	4.66289	241.787	3.61876	-2.4	86.4088	NaN	0
2000-06-27 15:00	163.077	6.93411	164.811	5.14082	-2	86.341	NaN	0
2000-06-27 16:00	238.247	2.81024	230.512	2.04319	-1.6	86.791	NaN	0
2000-06-27 17:00	253.116	1.64578	378.403	1.50528	0.5	83.8709	NaN	0
2000-06-27 18:00	295.269	2.56777	291.571	2.30249	-1.8	87.6545	NaN	0
2000-06-27 19:00	345.713	4.00489	305.362	2.88727	-1.6	86.6694	NaN	0
2000-06-27 20:00	377.997	7.75249	379.905	4.20532	-0.5	83.0269	NaN	0
2000-06-27 21:00	268.798	10.7719	260.051	5.20307	-0.46722	78.4567	NaN	0
2000-06-27 22:00	180.967	5.17955	189.508	2.99774	-0.380731	76.3471	NaN	0
2000-06-27 23:00	124.25	5.07692	134.112	2.66465	0.415441	74.992	NaN	0
2000-06-28 00:00	133.668	5.03657	254.836	1.83405	0.998789	73.9806	NaN	0
2000-06-28 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-06-28 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-06-28 03:00	177.941	2.44594	156.277	1.48743	1.45122	72.5739	NaN	0
2000-06-28 04:00	191.503	5.58087	212.478	3.1576	1.65521	72.6907	NaN	0
2000-06-28 05:00	204.556	4.89973	189.366	2.21139	1.61996	72.8583	NaN	0
2000-06-28 06:00	255.913	5.71893	265.926	1.79679	1.78567	73.2242	NaN	0
2000-06-28 07:00	256.53	5.00498	249.576	1.68027	1.52839	73.6979	NaN	0
2000-06-28 08:00	240.313	4.16864	217.247	2.60139	-0.5	73.9739	NaN	0
2000-06-28 09:00	242.571	3.93014	225.854	2.85345	-0.8	75.9609	NaN	0
2000-06-28 10:00	NaN	NaN	NaN	NaN	-1.6	NaN	NaN	0
2000-06-28 11:00	NaN	NaN	NaN	NaN	-1	NaN	NaN	0

009_met2000.txt

2000-06-28 12:00	227.678	5.34703	227.991	4.10715	-1.4	82.7325	NaN	0
2000-06-28 13:00	217.592	5.2406	206.166	4.12094	-1.6	84.2234	NaN	0
2000-06-28 14:00	263.127	NaN	271.52	3.21795	-2.2	85.275	NaN	0
2000-06-28 15:00	230.845	4.6339	216.988	3.82208	-2.5	86.1751	NaN	0
2000-06-28 16:00	206.192	4.24174	191.74	3.64783	-2	86.436	NaN	0
2000-06-28 17:00	211.211	4.39666	209.398	3.48359	-2.2	87.1305	NaN	0
2000-06-28 18:00	199.161	6.32483	199.015	4.17624	-1.2	85.617	NaN	0
2000-06-28 19:00	167.104	8.42819	178.022	5.59251	-0.8	80.0284	NaN	0
2000-06-28 20:00	209.414	4.27757	308.185	2.60515	-0.127433	78.3516	NaN	0
2000-06-28 21:00	318.543	4.81421	320.572	2.73193	-0.324214	77.8247	NaN	0
2000-06-28 22:00	455.516	4.14053	105.699	2.00251	0.497923	76.5604	NaN	0
2000-06-28 23:00	455.003	5.38774	184.816	2.5855	0.463087	76.4206	NaN	0
2000-06-29 00:00	186.117	4.06209	179.651	1.59146	0.313395	75.8256	NaN	0
2000-06-29 01:00	186.104	6.35323	198.105	2.70105	0.559619	76.0938	NaN	0
2000-06-29 02:00	193.332	5.73633	186.857	2.51377	0.541639	76.116	NaN	0
2000-06-29 03:00	194.013	6.91974	194.021	3.54881	0.796441	75.5663	NaN	0
2000-06-29 04:00	202.156	4.58505	292.628	1.81333	2.3875	75.4074	NaN	0
2000-06-29 05:00	210.948	3.35673	266.832	1.44112	1.50757	75.5043	NaN	0
2000-06-29 06:00	224.797	6.45437	206.41	2.94281	1.45317	75.946	NaN	0
2000-06-29 07:00	239.873	6.6351	227.298	2.67995	1.48855	76.2355	NaN	0
2000-06-29 08:00	254.906	7.38727	250.064	2.9404	0.5	76.1649	NaN	0
2000-06-29 09:00	289.063	5.91285	303.718	2.77175	-0.4	76.1184	NaN	0
2000-06-29 10:00	296.888	5.87515	303.209	3.12068	-1.4	76.7349	NaN	0
2000-06-29 11:00	302.286	5.96279	312.888	3.59022	-1.6	77.4003	NaN	0
2000-06-29 12:00	314.027	8.71198	321.99	5.37522	-2	78.4929	NaN	0
2000-06-29 13:00	322.995	10.508	333.216	7.16668	-2.5	79.1887	NaN	0
2000-06-29 14:00	NaN	NaN	NaN	NaN	-3.3	NaN	NaN	0
2000-06-29 15:00	NaN	NaN	NaN	NaN	-3	NaN	NaN	0
2000-06-29 16:00	324.868	7.96353	333.315	5.30242	-2.4	80.1818	NaN	0
2000-06-29 17:00	327.315	8.0104	333.262	5.48357	-2.6	81.2118	NaN	0
2000-06-29 18:00	352.546	8.26439	360.029	5.66859	-2.2	80.72	NaN	0
2000-06-29 19:00	355.705	8.35134	357.562	5.3968	-1.7	80.1805	NaN	0
2000-06-29 20:00	367.477	6.55096	374.063	3.43798	-0.6	78.6343	NaN	0
2000-06-29 21:00	394.742	5.78167	403.51	2.18793	2.06561	74.996	NaN	0
2000-06-29 22:00	401.853	7.37307	406.889	2.43372	2.18346	73.3301	NaN	0
2000-06-29 23:00	391.338	7.62529	385.157	2.60911	2.29248	72.251	NaN	0
2000-06-30 00:00	398.899	5.7129	356.736	1.88615	1.70826	71.3117	NaN	0
2000-06-30 01:00	402.285	4.99868	395.911	1.57382	2.65058	69.8652	NaN	0
2000-06-30 02:00	415.74	4.70909	117.036	1.5858	3.09754	69.1304	NaN	0
2000-06-30 03:00	405.759	5.90498	195.517	1.99149	3.76111	68.619	NaN	0
2000-06-30 04:00	384.226	5.97103	370.267	1.96562	3.43651	68.5917	NaN	0
2000-06-30 05:00	418.045	4.32785	266.821	1.91571	3.52631	68.0489	NaN	0
2000-06-30 06:00	379.712	3.69083	415.37	1.4621	2.80302	68.1567	NaN	0
2000-06-30 07:00	424.014	6.60618	414.912	2.2207	2.68605	68.2239	NaN	0
2000-06-30 08:00	425.249	4.78861	319.549	1.84591	0.5	70.0507	NaN	0
2000-06-30 09:00	211.272	3.13129	307.517	2.34941	-0.8	73.5956	NaN	0
2000-06-30 10:00	423.277	2.82229	341.728	2.50247	-2	76.0969	NaN	0
2000-06-30 11:00	215.24	3.20173	199.135	3.01642	-1.5	78.1042	NaN	0
2000-06-30 12:00	239.347	4.31505	240.768	3.63736	-2	80.3762	NaN	0
2000-06-30 13:00	302.216	4.02658	306.359	3.47322	-2.4	81.6573	NaN	0
2000-06-30 14:00	303.898	4.43228	312.38	3.54351	-2.3	82.3941	NaN	0
2000-06-30 15:00	300.177	4.38836	305.212	3.68098	-3	82.894	NaN	0
2000-06-30 16:00	328.871	4.14253	340.404	3.4648	-2.2	83.0636	NaN	0
2000-06-30 17:00	361.009	6.53666	366.861	4.88646	-2.1	83.0326	NaN	0
2000-06-30 18:00	363.474	5.36508	375.945	3.7024	-1.7	82.5102	NaN	0
2000-06-30 19:00	339.136	3.34042	348.251	1.85711	-1.2	81.8434	NaN	0

009_met2000.txt

2000-06-30 20:00	359.668	2.43429	412.108	1.50736	1.42751	79.6886	NaN	0
2000-06-30 21:00	422.609	3.01984	406.599	2.08947	3.43694	77.8052	NaN	0
2000-06-30 22:00	396.461	3.50691	410.961	2.09173	3.8577	76.7855	NaN	0
2000-06-30 23:00	440.865	3.03784	347.685	1.9054	3.47944	76.0119	NaN	0
2000-07-01 00:00	304.595	3.79454	394.351	2.26457	2.77816	74.7878	NaN	0
2000-07-01 01:00	225.431	2.28793	412.336	1.50044	3.16393	73.8946	NaN	0
2000-07-01 02:00	175.179	3.81998	343.993	1.74617	2.4498	73.3771	NaN	0
2000-07-01 03:00	163.388	4.82577	234.662	1.57534	1.90125	73.0167	NaN	0
2000-07-01 04:00	186.466	3.73535	278.458	1.45198	2.22202	72.9575	NaN	0
2000-07-01 05:00	232.346	2.92874	308.507	1.6507	2.59373	73.0818	NaN	0
2000-07-01 06:00	339.43	3.8725	395.359	2.09204	2.05315	73.6224	NaN	0
2000-07-01 07:00	261.018	2.27764	440.433	1.68169	1.84917	73.8718	NaN	0
2000-07-01 08:00	201.696	2.54235	199.895	1.92503	-0.2	74.883	NaN	0
2000-07-01 09:00	241.038	2.44418	208.636	2.23601	-1	77.1972	NaN	0
2000-07-01 10:00	267.2	3.02646	264.6	2.75083	-1.8	79.9676	NaN	0
2000-07-01 11:00	274.613	3.99418	267.934	3.34542	-1.2	81.9071	NaN	0
2000-07-01 12:00	283.48	4.95873	265.319	4.36646	-2	84.2615	NaN	0
2000-07-01 13:00	324.033	5.40389	336.34	4.32845	-2.4	85.0129	NaN	0
2000-07-01 14:00	328.009	6.57088	342.082	4.93177	-3	86.3311	NaN	0
2000-07-01 15:00	331.358	6.41374	338.005	5.09718	-3.1	86.9833	NaN	0
2000-07-01 16:00	348.471	6.14761	343.28	4.47299	-2.8	87.5047	NaN	0
2000-07-01 17:00	368.211	5.68149	367.237	4.3147	-2.2	87.0433	NaN	0
2000-07-01 18:00	407.405	5.05225	403.433	4.08929	-2.1	86.9386	NaN	0
2000-07-01 19:00	400.125	4.37239	404.796	2.64159	-0.6	85.4078	NaN	0
2000-07-01 20:00	403.535	5.16162	394.261	1.97438	2.28025	82.6484	NaN	0
2000-07-01 21:00	407.124	5.51196	398.842	1.74554	4.17907	79.9163	NaN	0
2000-07-01 22:00	197.193	3.43585	157.449	1.95208	4.78825	78.1433	NaN	0
2000-07-01 23:00	198.622	6.71195	216.158	2.93399	1.27796	78.2473	NaN	0
2000-07-02 00:00	228.515	4.56368	226.981	1.58613	0.514471	78.1377	NaN	0
2000-07-02 01:00	242.986	4.21457	239.255	1.46211	0.585202	77.8058	NaN	0
2000-07-02 02:00	208.746	5.64029	192.641	2.67285	1.41551	76.7155	NaN	0
2000-07-02 03:00	227.774	5.15155	222.209	2.15236	1.86418	76.2676	NaN	0
2000-07-02 04:00	251.546	5.77325	251.826	1.92077	1.98211	76.3778	NaN	0
2000-07-02 05:00	227.022	4.21958	207.583	1.53699	1.89126	76.0299	NaN	0
2000-07-02 06:00	205.127	4.15774	227.797	1.63666	1.91429	75.5127	NaN	0
2000-07-02 07:00	223.243	2.09123	436.187	1.37043	1.7264	75.2521	NaN	0
2000-07-02 08:00	155.526	2.85466	229.949	2.32806	-0.5	75.6762	NaN	0
2000-07-02 09:00	178.855	2.62787	189.926	2.67594	-1.2	77.4683	NaN	0
2000-07-02 10:00	216.553	3.31118	210.277	3.08689	-1.6	79.58	NaN	0
2000-07-02 11:00	215.304	3.34237	217.519	3.19617	-1	82.5729	NaN	0
2000-07-02 12:00	250.804	3.86334	250.012	3.22005	-1.4	84.3366	NaN	0
2000-07-02 13:00	225.986	3.99384	249.62	2.78395	-1.8	85.2483	NaN	0
2000-07-02 14:00	267.096	2.91879	286.029	1.9549	-1.2	85.841	NaN	0
2000-07-02 15:00	302.97	3.01877	321.609	2.31182	-1.8	87.5701	NaN	0
2000-07-02 16:00	339.98	3.20643	369.283	2.97582	-2.2	89.1104	NaN	0
2000-07-02 17:00	267.883	3.26131	258.773	2.88459	-2	90.4903	NaN	0
2000-07-02 18:00	224.816	12.3103	217.925	5.89181	-0.5	83.8535	NaN	0
2000-07-02 19:00	243.013	7.9149	262.515	3.23665	0.5	82.1096	NaN	0
2000-07-02 20:00	332.023	5.73379	339.344	2.61822	0.780629	77.2659	NaN	0
2000-07-02 21:00	205.716	7.43522	186.82	2.79701	0.67534	76.9356	NaN	0
2000-07-02 22:00	186.689	7.44958	188.478	3.41888	0.630457	76.4089	NaN	0
2000-07-02 23:00	169.48	4.05157	317.811	1.87308	1.12077	75.5015	NaN	0
2000-07-03 00:00	154.962	3.42353	413.776	1.50608	1.76101	74.8248	NaN	0
2000-07-03 01:00	140.635	6.93229	168.789	2.25663	1.39367	74.9976	NaN	0
2000-07-03 02:00	137.56	6.63866	160.873	2.16708	1.02818	74.6211	NaN	0
2000-07-03 03:00	138.154	5.47409	310.042	2.13306	1.49565	73.4132	NaN	0

009_met2000.txt

2000-07-03 04:00	131.151	6.23549	249.363	2.43361	1.38797	72.9554	NaN	0
2000-07-03 05:00	125.138	8.00125	282.49	2.72077	1.7262	72.3246	NaN	0
2000-07-03 06:00	161.334	4.98978	201.348	1.43082	1.65018	72.1119	NaN	0
2000-07-03 07:00	127.364	4.90664	391.646	2.02148	1.62912	71.4959	NaN	0
2000-07-03 08:00	108.639	5.16819	218.732	2.36473	0.585614	72.2143	NaN	0
2000-07-03 09:00	110.378	6.46065	219.022	3.2525	-1	75.2772	NaN	0
2000-07-03 10:00	117.436	5.86831	210.589	3.54994	-2.2	78.7231	NaN	0
2000-07-03 11:00	160.585	6.32526	164.863	4.54509	-1.2	82.3338	NaN	0
2000-07-03 12:00	178.803	5.68422	192.787	4.04836	-1.4	84.2937	NaN	0
2000-07-03 13:00	215.345	4.85141	231.193	3.38244	-2	86.16	NaN	0
2000-07-03 14:00	290.861	3.27275	300.914	2.74381	-1.8	86.6712	NaN	0
2000-07-03 15:00	335.797	2.79478	283.224	2.46532	-1.6	87.4786	NaN	0
2000-07-03 16:00	297.476	3.54197	314.881	2.83541	-2.5	88.9736	NaN	0
2000-07-03 17:00	283.737	4.02469	287.493	3.2592	-3.2	90.4123	NaN	0
2000-07-03 18:00	264.293	2.91666	269.686	2.1922	-2.6	90.2597	NaN	0
2000-07-03 19:00	195.472	8.70257	204.828	5.16728	-1.2	84.2569	NaN	0
2000-07-03 20:00	188.98	9.9438	196.084	6.12532	-0.315165	79.6997	NaN	0
2000-07-03 21:00	138.379	6.94165	112.42	2.71624	0.215141	79.7161	NaN	0
2000-07-03 22:00	162.675	10.702	166.07	6.30484	-0.199544	79.8279	NaN	0
2000-07-03 23:00	165.708	9.25336	169.113	5.37746	-0.307385	79.0212	NaN	0
2000-07-04 00:00	158.387	8.27029	169.402	4.35884	-0.062977	78.8544	NaN	0
2000-07-04 01:00	151.759	9.82121	149.504	4.47263	0.203205	78.0219	NaN	0
2000-07-04 02:00	145.027	8.70876	141.838	3.55723	0.443862	76.8182	NaN	0
2000-07-04 03:00	145.382	7.84266	162.967	2.73745	0.712688	76.0023	NaN	0
2000-07-04 04:00	134.415	7.4582	189.915	2.7935	0.694145	75.29	NaN	0
2000-07-04 05:00	134.774	4.73723	372.835	1.85499	1.19131	74.0689	NaN	0
2000-07-04 06:00	140.598	6.96225	197.686	2.62855	1.34134	73.8022	NaN	0
2000-07-04 07:00	151.619	6.41108	147.081	3.02873	0.976601	74.1947	NaN	0
2000-07-04 08:00	134.251	6.54917	143.939	3.1178	0.688638	74.4896	NaN	0
2000-07-04 09:00	133.372	5.44709	145.863	3.46958	-1	77.5266	NaN	0
2000-07-04 10:00	162.746	7.30967	170.161	5.52404	-1.5	81.7797	NaN	0
2000-07-04 11:00	193.087	6.60771	203.316	5.47333	-1.2	84.5322	NaN	0
2000-07-04 12:00	194.833	5.46484	198.108	4.41292	-1.8	86.7767	NaN	0
2000-07-04 13:00	198.117	7.67708	203.304	6.35312	-2.4	89.0385	NaN	0
2000-07-04 14:00	185.747	9.12208	191.914	7.24529	-2.3	90.416	NaN	0
2000-07-04 15:00	238.455	7.23212	241.573	4.31578	-2.5	90.7832	NaN	0
2000-07-04 16:00	244.996	4.8663	237.636	3.72444	-2.4	91.0825	NaN	0
2000-07-04 17:00	285.955	4.65622	287.117	3.61646	-2.8	91.3336	NaN	0
2000-07-04 18:00	252.992	3.4691	252.659	2.57008	-2.2	91.0173	NaN	0
2000-07-04 19:00	216.326	3.88191	214.033	2.43947	-1.2	90.0483	NaN	0
2000-07-04 20:00	212.977	4.6063	301.384	1.59637	-0.8	86.5253	NaN	0
2000-07-04 21:00	207.157	4.85574	408.481	1.59678	3.27057	82.9988	NaN	0
2000-07-04 22:00	188.505	5.62808	404.848	1.98003	3.65332	80.7675	NaN	0
2000-07-04 23:00	166.385	6.23856	393.154	1.95734	3.85263	79.9767	NaN	0
2000-07-05 00:00	167.229	7.4509	136.327	2.48393	2.02715	80.5971	NaN	0
2000-07-05 01:00	153.726	5.1361	322.022	2.01412	2.6415	77.682	NaN	0
2000-07-05 02:00	167.075	5.82963	260.932	1.80978	1.33278	77.1244	NaN	0
2000-07-05 03:00	168.343	6.18795	277.364	1.95747	1.41613	75.9651	NaN	0
2000-07-05 04:00	190.254	5.8994	276.151	1.37943	1.92502	74.1748	NaN	0
2000-07-05 05:00	181.998	5.52852	342.908	1.68929	2.74809	72.8813	NaN	0
2000-07-05 06:00	197.485	5.35392	415.228	1.46587	3.47813	71.4648	NaN	0
2000-07-05 07:00	191.654	3.31986	414.976	2.08219	4.1299	70.7762	NaN	0
2000-07-05 08:00	125.705	2.48822	335.085	1.20336	1	72.2304	NaN	0
2000-07-05 09:00	265.019	2.30584	138.766	2.08619	-1	76.7482	NaN	0
2000-07-05 10:00	244.101	2.68531	265.464	2.44714	-1.6	81.0483	NaN	0
2000-07-05 11:00	264.012	3.16884	265.192	3.00994	-0.8	83.4371	NaN	0

009_met2000.txt

2000-07-05 12:00	284.809	4.8835	276.728	4.06439	-2	85.9706	NaN	0
2000-07-05 13:00	296.807	5.08244	298.578	4.01198	-2.5	87.6704	NaN	0
2000-07-05 14:00	265.107	5.46291	254.345	4.28021	-2.6	88.6967	NaN	0
2000-07-05 15:00	335.176	4.11348	332.814	3.30733	-2.4	89.074	NaN	0
2000-07-05 16:00	318.277	5.06527	321.846	3.68947	-2.5	90.4139	NaN	0
2000-07-05 17:00	317.993	4.48794	323.128	3.58536	-3	92.1887	NaN	0
2000-07-05 18:00	320.348	4.73069	313.44	3.33332	-2.4	91.532	NaN	0
2000-07-05 19:00	338.305	4.7899	344.547	2.34748	-1.2	89.5516	NaN	0
2000-07-05 20:00	265.334	3.87945	308.672	1.77507	0.5	86.8399	NaN	0
2000-07-05 21:00	216.409	3.6353	404.597	1.75059	2.6588	83.7409	NaN	0
2000-07-05 22:00	232.478	3.67161	414.265	1.8119	3.11047	81.2369	NaN	0
2000-07-05 23:00	223.99	3.75809	418.742	1.59986	4.12971	79.2346	NaN	0
2000-07-06 00:00	187.613	3.88477	415.807	2.17211	5.29889	77.0713	NaN	0
2000-07-06 01:00	194.104	3.66312	418.16	1.76196	5.7829	76.2727	NaN	0
2000-07-06 02:00	186.014	2.35249	419.394	1.84571	6.31117	75.2657	NaN	0
2000-07-06 03:00	193.841	5.21868	256.869	1.8939	4.58714	74.2772	NaN	0
2000-07-06 04:00	209.186	5.80496	380.287	1.5281	3.81884	73.8969	NaN	0
2000-07-06 05:00	204.679	6.50569	416.575	1.3586	2.9378	73.8439	NaN	0
2000-07-06 06:00	211.484	5.64442	238.89	1.50176	2.79172	73.5425	NaN	0
2000-07-06 07:00	215.013	5.39121	169.707	1.39496	2.49781	73.68	NaN	0
2000-07-06 08:00	236.911	3.10939	288.23	1.50398	1	75.8535	NaN	0
2000-07-06 09:00	271.452	3.51081	270.712	2.58732	-1.2	79.9427	NaN	0
2000-07-06 10:00	283.181	3.78806	262.641	2.8823	-2	83.103	NaN	0
2000-07-06 11:00	307.032	3.46737	309.063	2.98557	-1.2	85.257	NaN	0
2000-07-06 12:00	273.405	4.14271	252.465	3.48182	-2	87.7701	NaN	0
2000-07-06 13:00	280.677	4.01245	288.641	3.54374	-2.4	89.7959	NaN	0
2000-07-06 14:00	281.836	4.21423	275.862	3.49077	-3	90.9415	NaN	0
2000-07-06 15:00	273.234	3.79201	278.574	3.01088	-3.2	91.3395	NaN	0
2000-07-06 16:00	257.351	3.1664	264.673	2.80618	-3	92.1519	NaN	0
2000-07-06 17:00	267.529	3.08642	289.664	2.64615	-2.4	92.5144	NaN	0
2000-07-06 18:00	268.724	2.60702	240.962	1.93256	-1.8	92.5833	NaN	0
2000-07-06 19:00	251.574	2.34622	228.682	2.00344	-1	91.5666	NaN	0
2000-07-06 20:00	218.66	3.21852	281.257	1.56237	2.17059	87.8605	NaN	0
2000-07-06 21:00	194.122	4.0346	404.387	2.16819	4.2986	84.1202	NaN	0
2000-07-06 22:00	230.228	4.86443	401.38	2.16229	5.0419	81.7143	NaN	0
2000-07-06 23:00	268.751	4.57881	371.56	2.14476	6.6165	80.1846	NaN	0
2000-07-07 00:00	248.62	3.3741	420.04	1.54166	6.41327	78.8399	NaN	0
2000-07-07 01:00	195.293	4.16425	417.811	1.6801	5.93028	78.1209	NaN	0
2000-07-07 02:00	195.255	4.39893	418.614	1.69995	5.70894	77.3051	NaN	0
2000-07-07 03:00	197.329	4.51399	353.246	1.64735	5.25634	75.9459	NaN	0
2000-07-07 04:00	219.579	4.80325	418.916	1.67244	3.81588	75.848	NaN	0
2000-07-07 05:00	219.626	3.67955	325.749	1.23508	3.14349	75.3243	NaN	0
2000-07-07 06:00	232.943	5.44585	240.316	1.49454	2.12457	75.7804	NaN	0
2000-07-07 07:00	246.32	4.83255	245.007	1.55332	1.87457	75.61	NaN	0
2000-07-07 08:00	259.078	4.37269	230.752	1.83464	0.895462	77.9605	NaN	0
2000-07-07 09:00	317.882	3.25305	304.316	2.89042	-1.8	81.9207	NaN	0
2000-07-07 10:00	316.325	5.76052	299.801	4.35909	-2.2	85.368	NaN	0
2000-07-07 11:00	304.096	4.83162	302.79	3.47715	-1.2	88.1262	NaN	0
2000-07-07 12:00	303.175	6.32779	303.395	4.495	-2.2	90.5363	NaN	0
2000-07-07 13:00	317.092	5.83005	311.635	4.46114	-3.5	91.716	NaN	0
2000-07-07 14:00	303.028	4.78995	298.529	3.99348	-3	92.6081	NaN	0
2000-07-07 15:00	306.082	5.14303	300.315	3.97622	-3.2	93.5156	NaN	0
2000-07-07 16:00	315.151	5.47042	311.435	4.45187	-3.8	94.0068	NaN	0
2000-07-07 17:00	312.058	4.92791	318.637	3.8854	-3.2	94.3768	NaN	0
2000-07-07 18:00	326.801	5.76786	326.281	4.04731	-2.6	94.2015	NaN	0
2000-07-07 19:00	354.125	6.88248	363.75	4.23911	-1.6	93.0796	NaN	0

009_met2000.txt

2000-07-07 20:00	359.236	6.53414	374.342	2.95912	-0.2	90.9585	NaN	0
2000-07-07 21:00	368.524	6.32688	395.082	2.36465	2.8	86.734	NaN	0
2000-07-07 22:00	361.009	6.9783	400.022	2.56908	4.4	84.8804	NaN	0
2000-07-07 23:00	371.815	7.38106	390.221	2.52899	5	83.3911	NaN	0
2000-07-08 00:00	374.479	4.65682	411.681	1.3772	6	80.4189	NaN	0
2000-07-08 01:00	342.346	2.41486	321.541	2.01258	4.4	79.9787	NaN	0
2000-07-08 02:00	295.85	3.18187	189.974	1.48424	3.2	79.0196	NaN	0
2000-07-08 03:00	308.527	2.30122	91.5752	1.72018	3.6	78.5167	NaN	0
2000-07-08 04:00	286.711	1.96877	289.515	1.97909	3.2	78.1221	NaN	0
2000-07-08 05:00	268.045	2.39966	411.503	1.67879	2.4	77.9004	NaN	0
2000-07-08 06:00	277.125	1.89506	383.336	1.37231	2.4	77.577	NaN	0
2000-07-08 07:00	330.021	1.65268	165.261	1.8009	2.8	77.3792	NaN	0
2000-07-08 08:00	393.303	3.34188	216.182	1.719	1.4	79.1786	NaN	0
2000-07-08 09:00	425.853	4.36561	385.798	3.4685	-0.6	86.8783	NaN	0
2000-07-08 10:00	NaN	NaN	NaN	NaN	-2.6	NaN	NaN	0
2000-07-08 11:00	127.828	4.76434	244.465	3.54756	-2.2	89.4233	NaN	0
2000-07-08 12:00	328.497	3.28339	309.989	2.6943	-2.4	92.2445	NaN	0
2000-07-08 13:00	298.338	4.92035	276.961	3.69284	-2.8	93.5203	NaN	0
2000-07-08 14:00	338.588	5.93727	329.008	5.03633	-3	94.611	NaN	0
2000-07-08 15:00	343.41	6.18861	335.173	4.99913	-2.8	94.9252	NaN	0
2000-07-08 16:00	360.721	8.08376	358.128	5.774	-2.6	95.2633	NaN	0
2000-07-08 17:00	343.338	8.55521	350.83	5.94	-2.6	95.5273	NaN	0
2000-07-08 18:00	354.932	9.30352	363.54	5.9267	-2	94.9574	NaN	0
2000-07-08 19:00	361.78	7.41874	369.397	4.29222	-1.6	93.5744	NaN	0
2000-07-08 20:00	388.25	6.85169	382.26	2.86826	1	90.3311	NaN	0
2000-07-08 21:00	383.106	8.80158	376.353	3.05205	3.4	86.0643	NaN	0
2000-07-08 22:00	386.954	9.66271	381.935	3.34428	3	84.8096	NaN	0
2000-07-08 23:00	385.084	10.2059	386.01	3.72346	3.6	82.9422	NaN	0
2000-07-09 00:00	393.217	8.82447	371.708	2.4965	3.8	81.4388	NaN	0
2000-07-09 01:00	414.7	8.31149	222.437	1.9832	3.8	79.4947	NaN	0
2000-07-09 02:00	408.083	7.6008	401.791	2.0641	4.59394	77.7152	NaN	0
2000-07-09 03:00	388.338	5.86951	368.649	1.35974	4.48325	76.0499	NaN	0
2000-07-09 04:00	424.452	4.73061	413.092	1.64063	4.02323	75.0927	NaN	0
2000-07-09 05:00	439.154	6.93734	213.823	2.06074	2.7245	74.1385	NaN	0
2000-07-09 06:00	403.212	4.10158	374.046	1.7689	2.18593	73.9477	NaN	0
2000-07-09 07:00	445.416	6.88253	386.589	1.41306	1.8	73.9134	NaN	0
2000-07-09 08:00	451.866	6.06343	313.69	1.53135	0.2	75.8193	NaN	0
2000-07-09 09:00	306.998	6.04207	261.021	2.76906	-1.4	79.2509	NaN	0
2000-07-09 10:00	179.572	3.47264	195.84	2.26069	-2.6	83.5019	NaN	0
2000-07-09 11:00	234.304	2.9584	224.194	2.77528	-1.2	87.5362	NaN	0
2000-07-09 12:00	252.309	4.17853	254.301	3.14594	-2.2	90.6873	NaN	0
2000-07-09 13:00	291.598	4.69817	302.441	3.88052	-2.8	92.2502	NaN	0
2000-07-09 14:00	293.49	5.00022	295.715	4.06008	-3.2	93.5301	NaN	0
2000-07-09 15:00	297.063	5.29807	298.763	4.42139	-3	93.9101	NaN	0
2000-07-09 16:00	292.266	4.95644	291.086	3.95463	-3.4	95.2847	NaN	0
2000-07-09 17:00	279.634	9.88868	254.073	5.96147	-2.2	90.9232	NaN	0.7
2000-07-09 18:00	87.0132	13.6636	382.795	5.05059	6	77.564	NaN	0.5
2000-07-09 19:00	134.594	8.16104	220.314	3.43272	6.4	77.8479	NaN	0.1
2000-07-09 20:00	158.245	5.56502	316.253	2.97179	2.42037	77.2393	NaN	0
2000-07-09 21:00	110.249	8.51257	185.458	3.72015	0.500844	76.7653	NaN	0
2000-07-09 22:00	129.781	5.69561	397.96	2.31523	-1.2	76.9546	NaN	0
2000-07-09 23:00	126.514	8.71592	217.981	3.5255	0.596703	76.7322	NaN	0
2000-07-10 00:00	109.148	7.3822	288.412	2.76951	0.559511	75.8066	NaN	0
2000-07-10 01:00	115.791	7.91089	186.934	2.67055	0.743552	75.3959	NaN	0
2000-07-10 02:00	144.315	7.17383	133.471	2.75948	0.910834	75.5491	NaN	0
2000-07-10 03:00	155.001	6.06851	138.806	2.36576	0.883078	75.6534	NaN	0

009_met2000.txt

2000-07-10 04:00	167.017	8.0912	158.687	4.1713	0.927091	75.3834	NaN	0
2000-07-10 05:00	188.873	8.03034	180.579	3.61675	0.4	75.3183	NaN	0
2000-07-10 06:00	199.177	6.85084	197.01	2.41678	0.4	75.2278	NaN	0
2000-07-10 07:00	189.688	6.74858	172.893	2.36583	0.6	75.5265	NaN	0
2000-07-10 08:00	198.953	5.71575	199.843	3.48425	-0.4	77.3374	NaN	0
2000-07-10 09:00	220.303	5.15237	209.591	3.76322	-1.2	80.2064	NaN	0
2000-07-10 10:00	247.415	6.33484	232.206	4.05443	-1.8	83.2988	NaN	0
2000-07-10 11:00	219.121	7.48685	209.592	5.65548	-1.4	85.4692	NaN	0
2000-07-10 12:00	202.862	8.29594	195.779	6.50369	-2	87.4976	NaN	0
2000-07-10 13:00	207.192	6.04224	204.004	5.03434	-2.6	89.5613	NaN	0
2000-07-10 14:00	222.627	7.21073	218.593	5.5624	-3	91.0134	NaN	0
2000-07-10 15:00	226.702	8.9235	218.277	6.21854	-3	91.7828	NaN	0
2000-07-10 16:00	216.205	9.81998	211.324	6.69883	-2.8	92.8363	NaN	0
2000-07-10 17:00	215.475	9.27865	213.577	6.2519	-2.6	93.1986	NaN	0
2000-07-10 18:00	218.258	8.41798	218.448	5.50712	-2.2	93.1147	NaN	0
2000-07-10 19:00	191.48	7.75184	195.813	4.83677	-1	91.949	NaN	0
2000-07-10 20:00	182.72	6.73815	178.347	3.31795	-0.4	90.4743	NaN	0
2000-07-10 21:00	180.098	6.97539	217.577	1.43527	2.10756	86.9225	NaN	0
2000-07-10 22:00	187.372	9.16678	190.691	3.57555	0.969716	85.5713	NaN	0
2000-07-10 23:00	197.681	7.77741	200.425	3.07797	0.126666	84.0118	NaN	0
2000-07-11 00:00	195.13	7.77908	186.178	2.72316	0.234787	83.0652	NaN	0
2000-07-11 01:00	189.239	8.47809	193.295	3.85301	0.107013	82.2023	NaN	0
2000-07-11 02:00	208.006	8.00617	208.253	3.25194	0.316661	81.1429	NaN	0
2000-07-11 03:00	204.557	7.96319	193.757	3.38661	0.420669	80.1422	NaN	0
2000-07-11 04:00	201.977	7.13091	193.892	3.16383	0.208144	79.5069	NaN	0
2000-07-11 05:00	212.252	8.3957	195.906	3.99799	0.473071	78.9287	NaN	0
2000-07-11 06:00	202.348	8.07096	182.715	3.94274	0.409985	78.2777	NaN	0
2000-07-11 07:00	179.318	6.61325	167.855	3.53671	-0.2	77.6643	NaN	0
2000-07-11 08:00	204.113	7.29062	199.891	4.55418	-0.6	78.4239	NaN	0
2000-07-11 09:00	224.873	10.5362	215.178	6.75008	-1.4	81.4059	NaN	0
2000-07-11 10:00	238.463	8.44021	220.071	5.09039	-2.2	83.4245	NaN	0
2000-07-11 11:00	218.535	8.11063	211.415	6.15277	-1.4	85.02	NaN	0
2000-07-11 12:00	207.307	8.72222	204.009	6.31996	-2.4	87.2729	NaN	0
2000-07-11 13:00	197.671	8.5156	194.484	6.59165	-2.6	88.9207	NaN	0
2000-07-11 14:00	213.342	8.6189	211.941	6.23921	-2.2	90.2637	NaN	0
2000-07-11 15:00	218.164	9.01493	212.909	6.02959	-2.4	91.3002	NaN	0
2000-07-11 16:00	213.574	8.33333	205.281	6.09622	-2.6	92.3043	NaN	0
2000-07-11 17:00	211.555	7.25923	209.601	5.4427	-2.4	93.2063	NaN	0
2000-07-11 18:00	207.116	8.51598	206.454	5.67393	-2	93.2478	NaN	0
2000-07-11 19:00	196.905	8.36182	197.586	5.24393	-1.2	92.1612	NaN	0
2000-07-11 20:00	192.469	6.44358	213.522	2.72083	0.424611	89.7042	NaN	0
2000-07-11 21:00	186.462	6.75697	265.07	1.07859	2.2609	85.8269	NaN	0
2000-07-11 22:00	199.772	7.7034	174.148	1.50404	1.74713	84.0335	NaN	0
2000-07-11 23:00	193.199	7.87896	227.72	1.32602	2.16729	82.4909	NaN	0
2000-07-12 00:00	188.712	7.39764	245.951	1.4311	2.49634	80.9785	NaN	0
2000-07-12 01:00	197.175	6.79215	392.65	1.50449	3.10402	79.8804	NaN	0
2000-07-12 02:00	194.627	7.42211	326.72	1.20145	2.58917	79.5026	NaN	0
2000-07-12 03:00	200.094	8.61173	187.061	2.67997	0.885469	79.6009	NaN	0
2000-07-12 04:00	209.048	8.26398	196.613	3.17902	0.543355	79.0982	NaN	0
2000-07-12 05:00	208.751	8.86356	197.074	3.60018	0.652363	78.4767	NaN	0
2000-07-12 06:00	205.407	7.72099	197.418	3.36654	0.2	78.0208	NaN	0
2000-07-12 07:00	202.499	8.03723	192.299	3.78349	0.2	77.2982	NaN	0
2000-07-12 08:00	209.48	8.05235	198.694	4.48612	-0.2	78.2115	NaN	0
2000-07-12 09:00	223.5	9.18263	215.247	5.68382	-1	80.137	NaN	0
2000-07-12 10:00	235.419	6.56503	220.548	4.57173	-1.6	82.2083	NaN	0
2000-07-12 11:00	228.07	6.45415	216.22	5.16022	-1.4	84.8246	NaN	0

009_met2000.txt

2000-07-12 12:00	228.734	5.87118	211.09	4.96626	-2	87.7055	NaN	0
2000-07-12 13:00	209.776	6.17761	207.087	5.16666	-3	90.7102	NaN	0
2000-07-12 14:00	225.554	8.07184	217.502	5.9416	-2.8	92.9257	NaN	0
2000-07-12 15:00	208.119	10.0489	209.839	6.48831	-2.8	93.4896	NaN	0
2000-07-12 16:00	211.021	10.166	210.345	6.56501	-2.8	94.0523	NaN	0
2000-07-12 17:00	208.601	9.7419	207.891	6.64684	-2.6	94.6391	NaN	0
2000-07-12 18:00	211.487	9.28937	210.95	5.8695	-2	94.1625	NaN	0
2000-07-12 19:00	244.283	6.27574	214.528	3.08924	-0.8	93.4801	NaN	0
2000-07-12 20:00	220.482	5.2943	224.806	1.49945	0.91668	90.743	NaN	0
2000-07-12 21:00	199.535	6.45366	259.482	1.24547	2.52545	86.1427	NaN	0
2000-07-12 22:00	203.064	6.24133	352.682	1.29131	2.94817	83.7954	NaN	0
2000-07-12 23:00	192.945	7.29303	341.19	1.40692	2.68557	82.3557	NaN	0
2000-07-13 00:00	200.74	7.89734	215.477	1.53959	1.83943	81.6973	NaN	0
2000-07-13 01:00	209.02	6.90179	245.977	1.17283	2.19496	80.9015	NaN	0
2000-07-13 02:00	206.082	6.74631	268.893	1.12926	1.55423	80.9686	NaN	0
2000-07-13 03:00	207.051	6.86759	228.35	1.20962	1.15089	80.2143	NaN	0
2000-07-13 04:00	219.826	7.3189	228.114	1.80653	1.03753	79.4091	NaN	0
2000-07-13 05:00	210.989	7.57204	198.844	2.295	0.533413	79.1564	NaN	0
2000-07-13 06:00	207.122	7.96625	193.326	3.14682	0.518291	78.52	NaN	0
2000-07-13 07:00	211.097	6.78053	196.376	2.53288	0.2	78.3964	NaN	0
2000-07-13 08:00	212.052	5.99051	191.391	3.29837	-0.2	79.6306	NaN	0
2000-07-13 09:00	225.318	8.18468	214.749	5.21176	-1	83.1361	NaN	0
2000-07-13 10:00	215.731	7.15938	213.001	5.45281	-2	84.554	NaN	0
2000-07-13 11:00	223.091	6.99461	216.872	5.18835	-1.2	86.7323	NaN	0
2000-07-13 12:00	216.116	5.9237	207.182	4.90028	-2	89.1399	NaN	0
2000-07-13 13:00	211.021	5.7238	198.488	4.83222	-2.4	91.2733	NaN	0
2000-07-13 14:00	209.177	7.33413	200.804	5.57167	-2.8	93.3667	NaN	0
2000-07-13 15:00	204.299	7.78566	205.803	5.84531	-3.2	94.7244	NaN	0
2000-07-13 16:00	212.011	6.70569	208.709	4.86267	-2.8	95.8467	NaN	0
2000-07-13 17:00	212.299	7.29746	211.534	4.84765	-2.6	96.4595	NaN	0
2000-07-13 18:00	212.127	6.24858	218.506	3.9527	-1.6	95.9519	NaN	0
2000-07-13 19:00	281.777	3.7033	322.962	1.72856	-0.6	93.7328	NaN	0
2000-07-13 20:00	272.786	17.671	272.479	7.27313	-0.6	82.4092	NaN	0
2000-07-13 21:00	278.412	4.882	247.688	2.75231	0.85214	78.0262	NaN	0
2000-07-13 22:00	241.782	3.03416	245.573	2.60468	1.58217	77.3141	NaN	0
2000-07-13 23:00	267.098	4.94855	346.122	1.62944	0.882881	77.4555	NaN	0
2000-07-14 00:00	196.172	3.28499	288.901	1.77364	1.86616	76.6471	NaN	0
2000-07-14 01:00	188.307	3.31425	374.335	1.48786	3.36218	75.522	NaN	0
2000-07-14 02:00	241.413	3.28159	404.805	1.96458	3.55992	75.0839	NaN	0
2000-07-14 03:00	247.789	4.91879	323.507	1.38556	2.46816	75.5873	NaN	0
2000-07-14 04:00	263.128	4.36359	360.653	1.22792	1.98917	75.8231	NaN	0
2000-07-14 05:00	267.985	4.23923	309.084	1.34583	2.58669	76.0361	NaN	0
2000-07-14 06:00	221.106	5.64339	188.933	2.05643	1.6	76.3774	NaN	0
2000-07-14 07:00	246.191	5.58707	276.356	1.51591	1.4	76.854	NaN	0
2000-07-14 08:00	255.91	4.57495	213.046	1.60929	0.6	78.874	NaN	0
2000-07-14 09:00	277.241	4.67664	270.149	2.84667	-1.4	82.8665	NaN	0
2000-07-14 10:00	308.624	5.02625	310.816	3.93044	-2.2	85.2257	NaN	0
2000-07-14 11:00	287.341	4.88123	298.998	3.76146	-1.2	87.1142	NaN	0
2000-07-14 12:00	288.956	4.66771	287.853	3.76428	-2.4	89.0848	NaN	0
2000-07-14 13:00	264.52	4.79626	251.025	4.07426	-2.6	91.1374	NaN	0
2000-07-14 14:00	281.274	5.16874	291.645	4.1677	-3.6	93.5298	NaN	0
2000-07-14 15:00	270.761	5.12491	259.708	3.95939	-3.2	94.0663	NaN	0
2000-07-14 16:00	314.813	7.28954	329.785	4.93648	-3.6	95.7849	NaN	0
2000-07-14 17:00	327.094	9.97948	334.078	6.49822	-2.8	96.4686	NaN	0
2000-07-14 18:00	339.964	9.40498	349.583	5.76883	-2.2	96.1206	NaN	0
2000-07-14 19:00	336.551	8.28704	340.824	4.4322	-1.6	94.8282	NaN	0

009_met2000.txt

2000-07-14 20:00	347.435	7.58572	360.388	3.40058	-0.4	91.7603	NaN	0
2000-07-14 21:00	347.07	6.41977	388.537	2.30765	2.24245	86.8651	NaN	0
2000-07-14 22:00	346.302	7.52413	366.171	2.22689	1.45842	85.8485	NaN	0
2000-07-14 23:00	343.24	8.71102	372.218	2.95835	1.21314	84.9689	NaN	0
2000-07-15 00:00	350.138	7.82745	383.581	2.65207	1.87282	83.2351	NaN	0
2000-07-15 01:00	348.241	7.44976	388.067	2.64395	3.30714	81.1126	NaN	0
2000-07-15 02:00	347.605	6.92345	389.55	2.13375	3.73366	79.6145	NaN	0
2000-07-15 03:00	336.185	4.79067	104.664	1.38771	4.74183	77.145	NaN	0
2000-07-15 04:00	284.238	2.67691	55.9814	1.94582	4.15911	75.7347	NaN	0
2000-07-15 05:00	224.313	2.50016	56.6897	1.6234	4.94822	74.9145	NaN	0
2000-07-15 06:00	211.157	3.26787	346.849	1.25153	5.47161	74.3058	NaN	0
2000-07-15 07:00	248.357	3.73457	138.464	1.47047	4.51949	74.6908	NaN	0
2000-07-15 08:00	259.794	3.04368	178.047	1.58543	1.4	76.3593	NaN	0
2000-07-15 09:00	290.375	3.135	280.721	2.42959	-0.4	81.2064	NaN	0
2000-07-15 10:00	308.115	3.6684	295.906	3.00466	-2.2	86.0611	NaN	0
2000-07-15 11:00	282.153	3.88515	293.251	3.06687	-1.2	89.6857	NaN	0
2000-07-15 12:00	282.122	5.32239	262.181	3.83046	-2.4	92.6123	NaN	0
2000-07-15 13:00	274.005	5.25175	251.357	3.92418	-1.8	94.197	NaN	0
2000-07-15 14:00	277.547	4.83423	263.551	3.7491	-2	95.6535	NaN	0
2000-07-15 15:00	262.031	4.69012	263.357	3.94708	-3.2	96.342	NaN	0
2000-07-15 16:00	234.854	4.28249	216.974	3.57095	-2.8	97.2626	NaN	0
2000-07-15 17:00	271	4.95587	244.874	3.21909	-2.4	98.619	NaN	0
2000-07-15 18:00	270.292	5.0827	264.287	2.41277	-2.4	98.5426	NaN	0
2000-07-15 19:00	278.825	3.79429	301.194	1.58429	-1.6	97.0674	NaN	0
2000-07-15 20:00	331.358	4.77695	363.534	1.77846	3.14035	92.7809	NaN	0
2000-07-15 21:00	368.52	6.15307	396.716	2.37091	6.0712	87.4436	NaN	0
2000-07-15 22:00	282.441	3.96885	290.98	1.44511	4.85548	84.8505	NaN	0
2000-07-15 23:00	257.456	4.01741	408.764	1.93342	6.11636	83.5936	NaN	0
2000-07-16 00:00	203.656	3.34412	368.352	1.72494	6.20577	81.2649	NaN	0
2000-07-16 01:00	201.842	4.03428	415.36	2.2471	7.7876	80.0204	NaN	0
2000-07-16 02:00	204.762	4.39023	214.719	1.57824	8.16192	78.5823	NaN	0
2000-07-16 03:00	208.344	8.07557	242.72	1.61779	3.42508	79.6213	NaN	0
2000-07-16 04:00	208.891	7.17594	270.012	1.30483	1.59721	79.2965	NaN	0
2000-07-16 05:00	207.139	5.52337	309.051	1.49771	2.68952	77.9964	NaN	0
2000-07-16 06:00	208.745	3.94952	413.401	1.52392	3.69589	76.7922	NaN	0
2000-07-16 07:00	201.098	5.31614	156.209	1.05224	3.91515	75.9603	NaN	0
2000-07-16 08:00	194.795	5.6428	238.115	1.14046	2	78.1635	NaN	0
2000-07-16 09:00	206.199	4.67316	201.696	2.97836	-1	82.9147	NaN	0
2000-07-16 10:00	209.788	3.82307	216.211	2.94584	-1.6	86.0544	NaN	0
2000-07-16 11:00	229.746	3.63109	215.67	2.77531	-1.4	87.6771	NaN	0
2000-07-16 12:00	247.309	3.62067	224.375	3.24885	-2.2	91.7466	NaN	0
2000-07-16 13:00	252.597	4.20288	236.186	3.83029	-2.6	94.9025	NaN	0
2000-07-16 14:00	283.083	4.40256	286.816	3.71156	-2.8	97.1478	NaN	0
2000-07-16 15:00	238.705	3.59565	229.462	3.24153	-3.2	98.3967	NaN	0
2000-07-16 16:00	236.208	4.45857	230.592	3.98433	-3	99.4344	NaN	0
2000-07-16 17:00	233.525	3.55701	225.285	2.97067	-2	100.091	NaN	0
2000-07-16 18:00	297.08	3.53824	307.087	2.3128	-2.4	100.558	NaN	0
2000-07-16 19:00	324.505	3.85468	334.761	2.08047	-0.8	99.2967	NaN	0
2000-07-16 20:00	369.609	6.40509	387.088	2.70064	2.76919	94.9812	NaN	0
2000-07-16 21:00	356.787	5.36818	408.925	2.44153	6.47064	89.9998	NaN	0
2000-07-16 22:00	422.521	3.68232	411.883	1.9979	8.93464	85.7547	NaN	0
2000-07-16 23:00	463.64	3.21274	391.587	2.13359	10.1645	83.4589	NaN	0
2000-07-17 00:00	478.023	4.6203	403.998	1.872	11.1625	81.2633	NaN	0
2000-07-17 01:00	440.961	5.61776	178.95	1.81509	9.19434	81.0973	NaN	0
2000-07-17 02:00	168.685	7.29703	177.879	2.25776	3.4189	82.6288	NaN	0
2000-07-17 03:00	178.782	5.02012	416.395	1.49339	3.08925	80.3275	NaN	0

009_met2000.txt

2000-07-17 04:00	172.104	5.57376	276.855	2.23213	3.51425	78.2685	NaN	0
2000-07-17 05:00	189.871	6.84032	182.135	1.45844	1.44203	78.7459	NaN	0
2000-07-17 06:00	202.883	6.65828	171.247	1.98558	0.581868	79.1482	NaN	0
2000-07-17 07:00	210.521	6.39945	185.918	2.45228	0.860787	78.8206	NaN	0
2000-07-17 08:00	232.531	5.07383	194.017	1.7238	0.8	79.8874	NaN	0
2000-07-17 09:00	256.491	4.99884	237.305	2.73153	-1.2	84.2423	NaN	0
2000-07-17 10:00	260.894	4.3903	242.642	3.06844	-2	86.8785	NaN	0
2000-07-17 11:00	223.457	4.27264	214.009	3.87087	-1	88.8623	NaN	0
2000-07-17 12:00	257.243	3.84494	246.757	3.2157	-2.2	92.5712	NaN	0
2000-07-17 13:00	271.84	4.13883	273.691	3.66227	-3	95.916	NaN	0
2000-07-17 14:00	279.059	4.38163	274.887	3.54007	-2.8	97.4563	NaN	0
2000-07-17 15:00	283.633	5.12777	273.72	4.04399	-3.2	98.5644	NaN	0
2000-07-17 16:00	308.751	6.05169	311.945	4.44646	-2.8	98.9011	NaN	0
2000-07-17 17:00	304.487	5.34258	300.976	3.68564	-3.2	98.7782	NaN	0
2000-07-17 18:00	237.375	6.60736	236.999	4.1531	-2	95.6678	NaN	0
2000-07-17 19:00	170.608	17.5011	177.334	11.0127	-1	84.5321	NaN	0.3
2000-07-17 20:00	216.687	6.67079	313.067	4.04331	-0.6	NaN	NaN	0.2
2000-07-17 21:00	381.965	16.3951	382.68	9.4246	0.6	NaN	NaN	0
2000-07-17 22:00	437.112	12.1834	314.288	4.79513	2.94058	76.7966	NaN	0
2000-07-17 23:00	450.543	8.43178	281.583	3.34887	0.6	75.535	NaN	0
2000-07-18 00:00	480.86	6.39018	249.433	2.41975	1.4	75.7361	NaN	0
2000-07-18 01:00	413.396	6.86508	120.575	2.71286	3	76.0099	NaN	0
2000-07-18 02:00	140.662	6.90367	232.284	2.80213	1.2	75.8591	NaN	0
2000-07-18 03:00	329.694	3.80656	343.524	1.99742	1.2	75.7303	NaN	0
2000-07-18 04:00	281.413	3.35894	310.125	2.15832	2	75.7761	NaN	0
2000-07-18 05:00	181.379	3.71836	291.339	1.99678	2.2	75.6859	NaN	0
2000-07-18 06:00	387.426	4.48107	416.049	2.48629	2.4	75.6658	NaN	0
2000-07-18 07:00	470.942	4.67692	313.699	2.0167	2	75.8021	NaN	0
2000-07-18 08:00	489.187	5.46193	261.849	2.47586	1.4	75.9872	NaN	0
2000-07-18 09:00	203.186	5.7918	151.198	2.97931	0.4	77.4591	NaN	0
2000-07-18 10:00	183.877	4.22358	182.499	3.62452	NaN	80.8972	NaN	0
2000-07-18 11:00	205.726	4.41896	208.193	3.70231	-1.8	83.42	NaN	0
2000-07-18 12:00	206.825	3.87381	218.093	2.95387	-1.6	85.0236	NaN	0
2000-07-18 13:00	228.707	2.40916	239.035	2.15923	-2	86.3988	NaN	0
2000-07-18 14:00	348.549	2.52896	341.017	2.42606	-2.6	87.3573	NaN	0
2000-07-18 15:00	440.569	3.25743	374.563	2.59419	-2	87.677	NaN	0
2000-07-18 16:00	213.523	3.13522	137.266	2.49377	-1.8	89.3871	NaN	0
2000-07-18 17:00	179.812	4.31029	177.675	3.80344	-2.6	92.6297	NaN	0
2000-07-18 18:00	170.193	4.4795	189.633	3.43602	-2.2	93.6876	NaN	0
2000-07-18 19:00	135.042	5.44953	134.059	3.23146	-1.2	93.2893	NaN	0
2000-07-18 20:00	161.923	7.87763	309.273	2.97873	-1	88.7526	NaN	0
2000-07-18 21:00	113.971	8.5162	269.502	2.68624	-0.194617	85.1382	NaN	0
2000-07-18 22:00	124.29	6.88526	276.163	2.37981	0.117849	83.8085	NaN	0
2000-07-18 23:00	130.064	8.136	187.517	2.98106	0.444144	82.764	NaN	0
2000-07-19 00:00	157.447	8.27245	157.234	3.69535	0.486943	82.8699	NaN	0
2000-07-19 01:00	156.499	7.57728	143.35	2.53101	0.599733	81.8832	NaN	0
2000-07-19 02:00	179.763	8.37599	172.236	3.931	0.169481	81.9965	NaN	0
2000-07-19 03:00	199.807	8.64926	195.596	3.83091	0.138997	81.469	NaN	0
2000-07-19 04:00	207.683	7.58187	192.593	2.41624	0.584363	80.8771	NaN	0
2000-07-19 05:00	211.272	8.17441	198.471	3.27073	0.680347	80.3888	NaN	0
2000-07-19 06:00	209.927	7.15587	190.98	2.64721	0.856234	79.7837	NaN	0
2000-07-19 07:00	216.885	6.62652	203.153	2.46924	0.968512	79.3602	NaN	0
2000-07-19 08:00	213.747	5.88635	201.599	3.07873	0.418424	80.3904	NaN	0
2000-07-19 09:00	242.648	6.8536	224.329	3.83585	-1.4	83.5366	NaN	0
2000-07-19 10:00	251.047	6.30846	224.813	4.11433	-2	86.2675	NaN	0
2000-07-19 11:00	241.824	5.69499	223.398	3.94891	-1.4	88.1688	NaN	0

009_met2000.txt

2000-07-19 12:00	212.72	6.1197	210.342	4.73415	-2.4	90.5797	NaN	0
2000-07-19 13:00	235.275	4.71611	226.438	3.8849	-2.8	93.2294	NaN	0
2000-07-19 14:00	219.545	4.13731	223.806	3.50091	-3	94.3096	NaN	0
2000-07-19 15:00	194.345	4.44484	192.467	3.5966	-2.2	94.8728	NaN	0
2000-07-19 16:00	194.876	5.40956	195.681	4.29079	-2.6	96.2784	NaN	0
2000-07-19 17:00	196.716	4.21296	195.457	3.51025	-2.4	96.961	NaN	0
2000-07-19 18:00	191.652	3.55117	198.013	2.77179	-2	97.0429	NaN	0
2000-07-19 19:00	182.847	5.60351	190.043	2.96452	-0.6	95.4052	NaN	0
2000-07-19 20:00	212.878	5.60613	345.899	1.37652	2.91784	90.2996	NaN	0
2000-07-19 21:00	221.486	6.10074	360.019	1.29535	2.72664	88.0001	NaN	0
2000-07-19 22:00	205.111	7.69622	155.031	1.83043	1.91668	87.5087	NaN	0
2000-07-19 23:00	225.061	5.42852	336.123	1.44651	2.81734	85.5134	NaN	0
2000-07-20 00:00	208.295	5.76255	325.699	1.68012	3.56678	84.3521	NaN	0
2000-07-20 01:00	206.679	6.98908	224.509	1.46664	2.3723	84.2543	NaN	0
2000-07-20 02:00	206.829	7.2943	212.238	1.18575	2.03452	83.0615	NaN	0
2000-07-20 03:00	206.669	7.76991	186.267	1.70381	1.71697	82.4481	NaN	0
2000-07-20 04:00	211.912	7.1861	193.783	1.74347	0.953288	81.875	NaN	0
2000-07-20 05:00	216.875	7.49324	212.347	2.19292	0.872673	81.2764	NaN	0
2000-07-20 06:00	213.274	8.57653	200.787	3.27998	1.0588	81.0962	NaN	0
2000-07-20 07:00	214.905	7.79436	204.123	2.84248	1.02133	80.8753	NaN	0
2000-07-20 08:00	199.003	6.55776	190.12	3.74283	-0.2	81.21	NaN	0
2000-07-20 09:00	215.885	5.44208	210.466	3.86113	-1.6	83.8064	NaN	0
2000-07-20 10:00	231.355	5.28524	214.753	3.99695	-2	87.128	NaN	0
2000-07-20 11:00	247.636	3.98139	247.158	3.08221	-1.2	89.537	NaN	0
2000-07-20 12:00	239.225	3.80534	241.757	3.19443	-2.4	91.9146	NaN	0
2000-07-20 13:00	252.718	4.12162	234.68	3.35831	-2.8	94.4655	NaN	0
2000-07-20 14:00	236.15	3.87066	233.978	3.26278	-3.4	96.2856	NaN	0
2000-07-20 15:00	199.356	4.70865	207.762	3.88097	-2.8	97.1627	NaN	0
2000-07-20 16:00	245.91	3.37417	255.782	2.77297	-2.6	98.5525	NaN	0
2000-07-20 17:00	225.094	2.4516	206.857	2.08644	-1.8	97.9493	NaN	0
2000-07-20 18:00	303.461	9.63774	288.11	5.97977	-1.2	93.4272	NaN	0
2000-07-20 19:00	336.914	7.03431	335.517	4.28463	-1.4	88.3894	NaN	0
2000-07-20 20:00	376.493	5.08626	385.411	2.01904	-0.2	86.1859	NaN	0
2000-07-20 21:00	446.416	2.92098	293.164	1.94538	3.17148	83.1774	NaN	0
2000-07-20 22:00	382.093	3.85432	358.555	2.40515	4.77785	81.1482	NaN	0
2000-07-20 23:00	198.808	3.75762	167.97	2.14948	2.29889	80.7392	NaN	0
2000-07-21 00:00	182.908	5.82688	203.957	2.68402	4.53674	80.2075	NaN	0
2000-07-21 01:00	396.108	8.60675	403.344	3.10999	2.01801	80.6892	NaN	0
2000-07-21 02:00	402.653	9.56171	395.425	3.12816	2.83098	79.3523	NaN	0
2000-07-21 03:00	395.662	6.32556	375.253	1.98088	3.68245	78.6763	NaN	0
2000-07-21 04:00	419.967	3.23269	412.89	1.50714	2.68781	76.2118	NaN	0
2000-07-21 05:00	344.034	3.5954	388.165	2.25615	4.19274	75.3653	NaN	0
2000-07-21 06:00	417.336	2.53481	244.413	1.70246	3.93186	74.6578	NaN	0
2000-07-21 07:00	346.439	2.22202	418.295	2.14669	3.90176	74.4514	NaN	0
2000-07-21 08:00	400.827	4.29215	385.656	2.04243	0.6	76.5721	NaN	0
2000-07-21 09:00	420.137	3.71499	354.949	2.90022	-1.8	80.1154	NaN	0
2000-07-21 10:00	349.103	2.80277	308.098	2.69236	-2.2	83.2776	NaN	0
2000-07-21 11:00	304.567	4.50528	304.658	3.83125	-2	86.1993	NaN	0
2000-07-21 12:00	327.459	4.83017	322.197	4.08476	-2.8	88.3384	NaN	0
2000-07-21 13:00	343.262	3.83996	348.082	3.62782	-2.8	90.0814	NaN	0
2000-07-21 14:00	304.034	6.08768	296.984	4.70836	-3.6	92.1616	NaN	0
2000-07-21 15:00	338.572	6.83489	341.246	5.16069	-3.6	92.8489	NaN	0
2000-07-21 16:00	341.403	7.24773	348.594	3.83013	-1.2	91.1098	NaN	0
2000-07-21 17:00	364.123	7.75863	371.607	3.61339	-1.2	88.8782	NaN	0
2000-07-21 18:00	374.838	4.92424	370.504	3.16584	-1.8	89.3042	NaN	0
2000-07-21 19:00	399.54	5.53749	298.581	2.58727	-1.6	88.2732	NaN	0

009_met2000.txt

2000-07-21 20:00	281.553	6.58245	364.001	3.02324	-1.4	83.5644	NaN	0
2000-07-21 21:00	110.359	5.76168	342.486	2.10691	-0.4	81.3463	NaN	0
2000-07-21 22:00	184.562	4.07132	345.893	2.22263	1.16422	79.6753	NaN	0
2000-07-21 23:00	345.784	7.27161	375.958	3.63287	1.51289	78.8484	NaN	0
2000-07-22 00:00	395.518	7.58673	412.72	3.2599	1.05545	78.5116	NaN	0
2000-07-22 01:00	451.261	4.18231	200.805	2.00643	1.95635	77.2868	NaN	0
2000-07-22 02:00	312.282	5.10929	268.655	2.84111	4.17564	76.4753	NaN	0
2000-07-22 03:00	375.155	5.4846	310.972	2.05968	1.33608	76.9704	NaN	0
2000-07-22 04:00	411.544	4.1326	209.927	1.52702	2.34219	75.2514	NaN	0
2000-07-22 05:00	420.618	4.68022	334.7	1.64493	2.58132	74.0749	NaN	0
2000-07-22 06:00	397.212	4.03277	414.376	1.74463	2.40662	73.7857	NaN	0
2000-07-22 07:00	410.986	4.43345	411.066	1.48665	2.38856	73.3945	NaN	0
2000-07-22 08:00	409.558	3.00056	224.99	1.38736	0.651516	75.1387	NaN	0
2000-07-22 09:00	409.462	4.89741	407.144	3.70739	-1.8	78.1062	NaN	0
2000-07-22 10:00	365.043	2.82811	345.227	2.5388	-2.2	80.2395	NaN	0
2000-07-22 11:00	259.525	3.48832	284.669	3.39637	-2	83.1011	NaN	0
2000-07-22 12:00	283.387	4.69353	268.175	3.52511	-2.8	86.0303	NaN	0
2000-07-22 13:00	287.064	5.31023	274.254	3.88579	-3.6	88.1637	NaN	0
2000-07-22 14:00	297.846	5.81846	297.744	4.37247	-3.8	89.8922	NaN	0
2000-07-22 15:00	305.019	4.08854	285.054	3.49341	-4	90.4887	NaN	0
2000-07-22 16:00	303.626	14.0742	315.901	7.02654	-1.4	85.2473	NaN	0
2000-07-22 17:00	357.499	6.76755	323.187	3.67966	2	86.3735	NaN	0.2
2000-07-22 18:00	411.995	5.32792	257.456	2.83597	1.2	76.4849	NaN	0
2000-07-22 19:00	395.592	5.75877	149.91	3.29978	-0.2	75.8725	NaN	0
2000-07-22 20:00	152.941	5.21274	179.728	1.76911	0.8	75.7943	NaN	0
2000-07-22 21:00	214.714	4.61434	239.952	1.30589	0.6	75.109	NaN	0
2000-07-22 22:00	184.267	4.75687	235.386	1.86407	1.65138	74.8331	NaN	0
2000-07-22 23:00	297.94	5.26808	361.067	2.371	1.65123	75.2655	NaN	0
2000-07-23 00:00	298.756	5.87037	329.078	1.4245	1.47537	75.2775	NaN	0
2000-07-23 01:00	298.019	6.36986	335.754	1.55621	1.52715	75.2188	NaN	0
2000-07-23 02:00	244.388	2.6973	404.626	1.45472	2.08173	74.431	NaN	0
2000-07-23 03:00	210.929	3.11719	381.234	1.3316	2.857	73.9273	NaN	0
2000-07-23 04:00	154.118	4.78269	298.717	2.01093	3.07547	73.4858	NaN	0
2000-07-23 05:00	233.999	4.05122	398.472	1.65024	3.43086	73.0605	NaN	0
2000-07-23 06:00	293.103	4.54652	393.791	1.63254	4.25523	73.6862	NaN	0
2000-07-23 07:00	314.101	5.23994	335.907	1.95248	2.10222	73.8715	NaN	0
2000-07-23 08:00	334.582	4.86373	359.434	2.38954	0.979327	73.3217	NaN	0
2000-07-23 09:00	347.76	6.99183	353.836	4.83261	0.17292	73.5142	NaN	0
2000-07-23 10:00	349.659	3.92879	375.351	3.05766	-1.4	74.7369	NaN	0
2000-07-23 11:00	294.848	3.77001	287.728	2.41488	-1.8	75.979	NaN	0
2000-07-23 12:00	253.527	4.62369	258.434	3.73695	-2.4	79.109	NaN	0
2000-07-23 13:00	276.97	5.41738	271.139	4.46715	-3	81.8825	NaN	0
2000-07-23 14:00	305.295	6.60513	316.043	4.96543	-3.6	83.9107	NaN	0
2000-07-23 15:00	325.576	7.48296	327.894	5.28228	-3.6	84.9067	NaN	0
2000-07-23 16:00	329.772	7.53944	331.672	5.17902	-3.2	85.3059	NaN	0
2000-07-23 17:00	328.859	9.94425	335.875	6.2081	-2.8	85.5735	NaN	0
2000-07-23 18:00	342.394	9.736	349.95	6.22344	-2.4	85.3152	NaN	0
2000-07-23 19:00	347.112	7.94085	354.094	4.80176	-1.6	84.1378	NaN	0
2000-07-23 20:00	351.444	7.62458	365.57	4.12659	-0.6	81.8621	NaN	0
2000-07-23 21:00	355.052	9.40646	371.848	4.20542	0.4	79.1288	NaN	0
2000-07-23 22:00	351.961	8.47616	379.634	3.50327	0.8	77.4821	NaN	0
2000-07-23 23:00	346.515	8.04307	361.757	2.78697	1	76.0139	NaN	0
2000-07-24 00:00	348.465	9.12202	361.583	3.22556	0.8	75.2751	NaN	0
2000-07-24 01:00	340.138	8.24506	349.676	2.71061	0.545549	74.4173	NaN	0
2000-07-24 02:00	331.842	7.44648	354.26	2.41693	1.02909	72.9369	NaN	0
2000-07-24 03:00	335.314	8.60427	346.065	3.33992	0.510608	72.7281	NaN	0

009_met2000.txt

2000-07-24 04:00	343.866	7.43778	367.17	2.79266	0.367819	71.3715	NaN	0
2000-07-24 05:00	345.472	4.82901	412.225	1.61027	0.626662	69.7476	NaN	0
2000-07-24 06:00	362.777	4.83443	386.336	1.50964	1.95963	67.9606	NaN	0
2000-07-24 07:00	351.644	4.94209	361.613	1.89039	2.21856	67.5884	NaN	0
2000-07-24 08:00	370.933	6.54918	378.703	2.79547	0.764174	70.0653	NaN	0
2000-07-24 09:00	368.376	5.66185	372.539	3.94889	-1.4	73.1723	NaN	0
2000-07-24 10:00	387.319	5.45961	380.831	4.16976	-2.2	76.5008	NaN	0
2000-07-24 11:00	385.887	5.59513	371.242	4.46537	-1.8	79.3754	NaN	0
2000-07-24 12:00	321.748	6.77065	325.21	4.89578	-2.6	81.8749	NaN	0
2000-07-24 13:00	331.553	8.27898	330.772	5.86347	-3.2	83.1467	NaN	0
2000-07-24 14:00	346.472	9.48244	351.319	6.57714	-3.2	83.8242	NaN	0
2000-07-24 15:00	340.739	8.45285	340.112	5.92857	-3.8	84.3769	NaN	0
2000-07-24 16:00	352.445	9.07545	356.957	6.21277	-2.6	84.7268	NaN	0
2000-07-24 17:00	354.602	9.00448	355.878	6.24021	-2.6	85.2186	NaN	0
2000-07-24 18:00	356.3	8.42622	359.142	5.51933	-2.2	84.8495	NaN	0
2000-07-24 19:00	352.577	7.51801	356.838	4.19274	-3.6	83.6813	NaN	0
2000-07-24 20:00	354.963	7.67102	370.871	3.1623	-0.2	81.4877	NaN	0
2000-07-24 21:00	359.266	9.60057	384.23	4.21547	1.8	77.628	NaN	0
2000-07-24 22:00	NaN	NaN	NaN	NaN	1.8	NaN	NaN	0
2000-07-24 23:00	361.656	8.93624	388.052	3.47847	1.8	76.1266	NaN	0
2000-07-25 00:00	362.189	8.74929	379.448	3.12544	2	74.8189	NaN	0
2000-07-25 01:00	367.093	8.92585	377.28	2.88435	2.06181	73.1607	NaN	0
2000-07-25 02:00	358.744	7.72551	361.889	2.63505	1.29951	73.0478	NaN	0
2000-07-25 03:00	337.993	6.4001	397.674	1.94577	3.05306	69.8806	NaN	0
2000-07-25 04:00	337.893	6.08996	415.431	1.51967	3.62499	68.5049	NaN	0
2000-07-25 05:00	353.387	3.49345	413.003	1.81063	4.09385	66.7541	NaN	0
2000-07-25 06:00	345.333	4.66921	400.347	2.05694	3.07057	66.6186	NaN	0
2000-07-25 07:00	380.079	5.00153	428.468	1.71972	2.459	66.1575	NaN	0
2000-07-25 08:00	416.606	3.24704	374.048	1.28263	1.90875	67.5185	NaN	0
2000-07-25 09:00	420.479	5.41181	329.832	2.7813	-0.0016	73.6021	NaN	0
2000-07-25 10:00	412.273	4.54121	403.034	3.25003	-2.4	77.7325	NaN	0
2000-07-25 11:00	284.776	2.76241	296.026	2.45458	-1.4	82.0367	NaN	0
2000-07-25 12:00	286.272	3.48462	237.713	3.24898	-2.2	85.0974	NaN	0
2000-07-25 13:00	282.207	5.1585	293.133	4.07495	-3	87.3456	NaN	0
2000-07-25 14:00	291.385	5.82552	291.19	4.24814	-3.8	88.3392	NaN	0
2000-07-25 15:00	299.348	6.02799	298.461	4.22858	-4	88.5381	NaN	0
2000-07-25 16:00	304.044	5.62661	306.868	3.92377	-3.8	89.1296	NaN	0
2000-07-25 17:00	324.041	6.04113	323.602	4.34688	-3.2	89.4428	NaN	0
2000-07-25 18:00	353.283	5.61569	360.995	3.85226	-2.6	88.947	NaN	0
2000-07-25 19:00	354.329	5.92771	367.148	2.73739	-1.4	87.458	NaN	0
2000-07-25 20:00	360.479	7.47133	378.734	2.96722	1.39078	84.4034	NaN	0
2000-07-25 21:00	374.525	8.93913	383.51	3.54292	3.54836	80.3903	NaN	0
2000-07-25 22:00	376.019	10.1523	378.781	4.04075	3.44527	79.7128	NaN	0
2000-07-25 23:00	372.429	8.85504	378.116	2.81769	3.44821	77.6987	NaN	0
2000-07-26 00:00	376.389	10.2551	379.324	3.97348	2.93989	76.6737	NaN	0
2000-07-26 01:00	378.38	10.528	377.793	4.04925	2.10371	76.5105	NaN	0
2000-07-26 02:00	380.553	9.1891	352.491	2.72752	2.99698	74.5478	NaN	0
2000-07-26 03:00	376.223	6.24565	322.798	1.44743	6.04374	70.4634	NaN	0
2000-07-26 04:00	354.541	4.24854	394.379	1.52336	5.83529	68.7617	NaN	0
2000-07-26 05:00	379.925	6.86649	395.668	1.92419	6.56185	68.1745	NaN	0
2000-07-26 06:00	369.386	4.93275	381.971	1.81237	7.29358	66.9221	NaN	0
2000-07-26 07:00	356.135	4.04514	67.7739	1.75069	5.74325	66.7995	NaN	0
2000-07-26 08:00	380.382	5.00821	212.069	1.19121	3.84582	69.1108	NaN	0
2000-07-26 09:00	386.661	3.7804	301.574	1.99009	-0.4	75.2802	NaN	0
2000-07-26 10:00	316.396	2.53975	291.608	2.33097	-2.4	79.5913	NaN	0
2000-07-26 11:00	299.134	2.74582	285.353	2.6562	-1.8	83.1079	NaN	0

009_met2000.txt

2000-07-26 12:00	293.959	3.5085	275.24	2.96974	-3.2	87.1191	NaN	0
2000-07-26 13:00	328.219	6.63891	331.002	4.86497	-3.8	90.7195	NaN	0
2000-07-26 14:00	289.481	4.36699	287.447	3.65322	-3.8	92.5676	NaN	0
2000-07-26 15:00	293.334	3.78461	300.722	3.01676	-4	92.8395	NaN	0
2000-07-26 16:00	296.779	4.43528	298.504	3.15283	-4	93.2666	NaN	0
2000-07-26 17:00	267.524	4.18182	264.326	2.6658	-3	93.605	NaN	0
2000-07-26 18:00	265.868	NaN	281.51	1.79278	-3.4	93.0863	NaN	0
2000-07-26 19:00	354.328	3.51629	377.844	1.8964	-1	89.4495	NaN	0
2000-07-26 20:00	401.293	4.50992	403.541	2.42562	4.4	85.1679	NaN	0
2000-07-26 21:00	405.863	4.94619	405.123	2.8756	9.41938	81.4405	NaN	0
2000-07-26 22:00	392.996	4.82172	371.34	1.69148	6.90284	79.5924	NaN	0
2000-07-26 23:00	453.307	6.44876	251.624	1.85908	4.87003	78.931	NaN	0
2000-07-27 00:00	438.999	4.02916	391.616	2.01059	4.00468	76.5755	NaN	0
2000-07-27 01:00	220.724	4.81129	133.395	2.7852	6.61437	74.2098	NaN	0
2000-07-27 02:00	124.558	7.89171	234.756	2.908	5.15822	76.7146	NaN	0
2000-07-27 03:00	122.341	6.80201	257.651	2.52013	4.97176	72.6059	NaN	0
2000-07-27 04:00	189.075	6.28106	248.218	1.86789	4.20722	72.5224	NaN	0
2000-07-27 05:00	211.034	7.40301	293.03	1.13435	3.12527	73.2663	NaN	0
2000-07-27 06:00	215.146	7.16927	247.463	1.18549	3.29097	73.3527	NaN	0
2000-07-27 07:00	221.639	5.37891	365.975	1.21635	2.96387	72.9146	NaN	0
2000-07-27 08:00	235.16	5.67085	204.779	1.16766	1.8	74.5216	NaN	0
2000-07-27 09:00	210.425	3.93045	177.997	2.72658	-1	78.1139	NaN	0
2000-07-27 10:00	237.442	4.87348	218.474	3.6458	-2.2	81.57	NaN	0
2000-07-27 11:00	233.674	4.37539	223.896	3.43959	-1.8	84.0727	NaN	0
2000-07-27 12:00	264.381	4.57675	260.077	3.45628	-3.2	86.9303	NaN	0
2000-07-27 13:00	241.458	3.43606	214.532	2.77353	-2.8	88.4179	NaN	0
2000-07-27 14:00	239.695	4.12712	243.911	3.46932	-3.4	90.4721	NaN	0
2000-07-27 15:00	278.976	3.6618	282.929	3.22098	-3.8	91.8408	NaN	0
2000-07-27 16:00	277.519	3.80206	269.034	3.02042	-3.8	93.2126	NaN	0
2000-07-27 17:00	215.951	7.62384	210.73	5.8562	-3.4	91.9794	NaN	0
2000-07-27 18:00	165.865	11.175	172.146	7.38737	-2.2	87.8831	NaN	0
2000-07-27 19:00	176.484	8.92964	187.111	5.29492	-2	84.9757	NaN	0
2000-07-27 20:00	93.2682	6.96053	265.768	2.67181	-1.2	82.5962	NaN	0
2000-07-27 21:00	123.602	5.8247	270.328	2.6306	-0.8	78.7348	NaN	0
2000-07-27 22:00	146.048	7.38339	210.394	2.9657	0.4	77.4293	NaN	0
2000-07-27 23:00	117.174	8.27299	191.593	2.8743	0.859336	75.8193	NaN	0
2000-07-28 00:00	114.389	9.01004	153.705	2.58678	0.604515	73.9881	NaN	0
2000-07-28 01:00	116.967	8.49884	273.111	2.82804	0.720377	73.4229	NaN	0
2000-07-28 02:00	122.771	8.42279	79.237	3.37532	1.72493	73.1609	NaN	0
2000-07-28 03:00	145.73	7.38356	137.487	2.51773	1.62853	73.0264	NaN	0
2000-07-28 04:00	159.141	5.91275	395.75	1.75304	2.5508	71.3789	NaN	0
2000-07-28 05:00	170.428	7.17686	224.508	2.02222	1.55416	71.8969	NaN	0
2000-07-28 06:00	190.664	5.68541	290.516	1.49392	2.35964	71.4593	NaN	0
2000-07-28 07:00	189.252	5.65714	360.85	1.18723	3.73702	70.0269	NaN	0
2000-07-28 08:00	189.575	5.62184	404.847	1.45906	3.13429	71.2094	NaN	0
2000-07-28 09:00	186.812	4.97996	177.267	3.31582	-1	76.6705	NaN	0
2000-07-28 10:00	201.284	3.97817	195.02	3.52756	-2	80.0135	NaN	0
2000-07-28 11:00	224.105	3.96342	206.971	3.30856	-1.8	83.1623	NaN	0
2000-07-28 12:00	219.705	5.99422	207.829	4.9836	-2.8	86.1898	NaN	0
2000-07-28 13:00	233.169	6.39134	216.418	4.68942	-3.4	88.6375	NaN	0
2000-07-28 14:00	278.251	5.34768	282.083	4.08094	-3.8	90.7593	NaN	0
2000-07-28 15:00	300.331	4.97223	293.61	3.98729	-4	91.8152	NaN	0
2000-07-28 16:00	285.415	4.63148	289.922	3.62767	-4.2	92.8701	NaN	0
2000-07-28 17:00	224.623	6.05281	217.007	4.50446	-3.2	92.8082	NaN	0
2000-07-28 18:00	208.904	5.10971	214.307	3.52793	-2.6	92.6255	NaN	0
2000-07-28 19:00	338.147	5.10384	285.916	2.89149	-2.2	88.7138	NaN	0

009_met2000.txt

2000-07-28 20:00	485.21	6.17276	208.266	2.33832	-0.8	86.9747	NaN	0
2000-07-28 21:00	499.951	7.10615	113.752	2.46273	0.85552	86.194	NaN	0
2000-07-28 22:00	283.289	5.95348	106.299	2.41485	1.85945	83.6618	NaN	0
2000-07-28 23:00	151.555	6.58151	72.7926	2.29161	3.82054	80.0453	NaN	0
2000-07-29 00:00	173.491	7.74601	139.636	2.28591	2.09428	80.495	NaN	0
2000-07-29 01:00	177.531	8.42101	161.677	3.93203	0.26248	80.646	NaN	0
2000-07-29 02:00	191.705	7.73456	204.399	2.90704	0.211144	79.1149	NaN	0
2000-07-29 03:00	203.141	6.94064	213.837	2.82166	-0.125094	77.8919	NaN	0
2000-07-29 04:00	206.229	8.47027	199.541	4.28385	-0.1151	77.5959	NaN	0
2000-07-29 05:00	203.779	6.02824	226.66	2.34468	-0.4	76.488	NaN	0
2000-07-29 06:00	205.086	6.6698	218.406	2.49461	-0.2	76.0068	NaN	0
2000-07-29 07:00	217.363	7.39622	206.358	2.8338	0.2	76.0766	NaN	0
2000-07-29 08:00	214.968	8.56199	204.139	4.83352	-0.2	77.6563	NaN	0
2000-07-29 09:00	217.877	10.078	214.674	6.47159	-1.8	80.6678	NaN	0
2000-07-29 10:00	216.304	9.24867	209.59	6.19614	-2.4	83.0535	NaN	0
2000-07-29 11:00	228.517	10.0453	218.544	6.32615	-2.2	85.6138	NaN	0
2000-07-29 12:00	220.141	7.98294	212.426	5.83268	-3.6	87.4062	NaN	0
2000-07-29 13:00	227.219	8.92515	216.085	6.20603	-3.6	89.315	NaN	0
2000-07-29 14:00	220.359	9.83177	214.598	7.014	-4	90.6609	NaN	0
2000-07-29 15:00	218.185	9.69197	211.931	6.5734	-3.6	91.8482	NaN	0
2000-07-29 16:00	208.156	9.87107	214.221	6.98026	-3.8	92.9005	NaN	0
2000-07-29 17:00	202.183	8.61806	200.914	5.9653	-3.2	93.4709	NaN	0
2000-07-29 18:00	192.024	9.66392	194.842	6.6473	-2.6	93.223	NaN	0
2000-07-29 19:00	189.787	8.54315	193.964	5.4342	-1.6	91.9383	NaN	0
2000-07-29 20:00	189.852	8.49406	185.256	3.6748	-0.4	89.6792	NaN	0
2000-07-29 21:00	188.92	10.992	190.692	5.38418	0.2	87.1239	NaN	0
2000-07-29 22:00	179.631	10.2037	185.326	5.36991	0.019803	85.4171	NaN	0
2000-07-29 23:00	178.749	9.03391	189.546	5.1561	0.2	83.9546	NaN	0
2000-07-30 00:00	180.095	10.023	181.408	5.27646	0.2	82.0656	NaN	0
2000-07-30 01:00	184.42	8.67071	189.507	4.73882	-0.255222	81.1915	NaN	0
2000-07-30 02:00	236.082	7.63002	227.991	2.73196	-0.2	79.6102	NaN	0
2000-07-30 03:00	204.15	8.88348	199.96	4.4952	0.126758	78.5546	NaN	0
2000-07-30 04:00	203.035	9.66084	197.923	4.83232	-0.2	77.7913	NaN	0
2000-07-30 05:00	224.793	10.0986	213.151	5.60225	-0.4	77.9707	NaN	0
2000-07-30 06:00	245.117	6.54517	229.66	2.83909	-0.6	76.9569	NaN	0
2000-07-30 07:00	292.326	6.09734	288.045	3.02826	-0.8	76.3458	NaN	0
2000-07-30 08:00	209.759	4.52068	192.729	2.42775	-1.2	75.9658	NaN	0
2000-07-30 09:00	NaN	NaN	NaN	NaN	-1.4	NaN	NaN	0
2000-07-30 10:00	213.554	7.08273	212.997	4.11985	-0.4	75.7964	NaN	0
2000-07-30 11:00	208.534	7.39764	205.848	5.11351	-0.8	75.2366	NaN	0
2000-07-30 12:00	205.003	7.08562	199.322	4.60628	-1.2	74.5872	NaN	0
2000-07-30 13:00	203.494	6.52083	193.275	4.61726	-0.8	74.8426	NaN	0
2000-07-30 14:00	233.381	4.25569	227.025	3.33783	-2.2	77.0554	NaN	0
2000-07-30 15:00	193.241	4.79111	193.826	4.02991	-2.4	78.4412	NaN	0
2000-07-30 16:00	165.752	5.58816	175.552	4.38459	-2.4	80.8986	NaN	0
2000-07-30 17:00	201.355	5.80265	195.875	4.85721	-3	82.7387	NaN	0
2000-07-30 18:00	210.855	5.53537	210.221	3.93615	-2.8	83.0188	NaN	0
2000-07-30 19:00	176.84	4.95712	200.455	2.25002	-1	81.4173	NaN	0
2000-07-30 20:00	150.413	5.95902	224.143	2.97222	-0.8	81.385	NaN	0
2000-07-30 21:00	141.779	6.7661	226.956	2.60447	-0.2	80.4792	NaN	0
2000-07-30 22:00	116.095	5.81572	233.821	2.67884	0.4	78.9663	NaN	0
2000-07-30 23:00	NaN	NaN	NaN	NaN	0.6	NaN	NaN	0
2000-07-31 00:00	136.987	7.04122	174.879	2.18059	1.6	77.5649	NaN	0
2000-07-31 01:00	174.066	5.35847	315.67	1.61173	1.6	76.1012	NaN	0
2000-07-31 02:00	185.565	8.10177	193.091	3.48077	1.4	76.7821	NaN	0
2000-07-31 03:00	180.387	7.60986	174.382	3.61938	-0.2	76.8681	NaN	0

009_met2000.txt

2000-07-31 04:00	185.49	8.07561	188.274	4.23661	-0.4	76.4284	NaN	0
2000-07-31 05:00	181.283	6.088	202.072	2.512	-0.4	76.1908	NaN	0
2000-07-31 06:00	176.571	6.01396	173.431	2.38402	-0.2	76.4034	NaN	0
2000-07-31 07:00	183.763	6.39165	185.932	2.93231	-0.4	76.8336	NaN	0
2000-07-31 08:00	208.872	6.43413	203.019	3.65001	-0.8	77.438	NaN	0
2000-07-31 09:00	225.379	5.79775	214.039	3.86419	-1.8	80.0666	NaN	0
2000-07-31 10:00	237.368	7.25839	228.702	4.5038	-2	81.8289	NaN	0
2000-07-31 11:00	214.58	5.34321	205.517	4.30555	-2	83.3733	NaN	0
2000-07-31 12:00	224.234	5.28008	224.386	4.06401	-3	85.6313	NaN	0
2000-07-31 13:00	248.054	4.54403	245.128	3.95786	-3.6	87.6388	NaN	0
2000-07-31 14:00	299.346	5.97747	307.991	4.12958	-4	87.4738	NaN	0
2000-07-31 15:00	289.193	3.42308	280.9	2.65545	-2.8	87.1907	NaN	0
2000-07-31 16:00	174.311	6.17063	186.636	4.52092	-2.2	85.6552	NaN	0
2000-07-31 17:00	150.945	8.22659	175.56	4.60884	-1.6	82.1947	NaN	0
2000-07-31 18:00	120.907	11.3168	223.328	5.04863	-1.8	81.5297	NaN	0
2000-07-31 19:00	197.502	9.83681	170.406	5.55234	-1.2	78.2572	NaN	0
2000-07-31 20:00	144.107	9.02457	159.223	4.61275	-0.4	76.6754	NaN	0
2000-07-31 21:00	185.378	6.15152	193.187	3.74664	-0.8	74.9231	NaN	0
2000-07-31 22:00	262.061	3.63742	288.172	1.81829	-0.6	74.4771	NaN	0
2000-07-31 23:00	117.468	6.64364	269.278	3.13962	-0.4	74.0467	NaN	0
2000-08-01 00:00	127.865	7.35361	157.61	3.07422	0	74.063	NaN	0
2000-08-01 01:00	148.188	6.19893	193.181	2.65994	0	73.7616	NaN	0
2000-08-01 02:00	175.61	5.76436	172.63	2.74727	0	73.3937	NaN	0
2000-08-01 03:00	180.49	5.41849	175.133	1.83733	0.2	73.0359	NaN	0
2000-08-01 04:00	173.239	5.71852	163.254	1.88367	0.4	72.8446	NaN	0
2000-08-01 05:00	150.017	5.36716	284.148	1.6852	0.8	72.3113	NaN	0
2000-08-01 06:00	141.383	6.17914	280.91	1.8805	1.4	71.8166	NaN	0
2000-08-01 07:00	128.694	6.84781	121.734	3.06088	1	71.8337	NaN	0
2000-08-01 08:00	145.125	5.35163	176.909	2.77979	1.2	72.4749	NaN	0
2000-08-01 09:00	151.539	4.34245	163.06	3.53362	-0.4	73.7711	NaN	0
2000-08-01 10:00	189.146	4.1489	199.573	3.66477	-1.8	76.166	NaN	0
2000-08-01 11:00	204.251	4.98492	203.135	3.89951	-2	79.6108	NaN	0
2000-08-01 12:00	241.579	4.4685	240.841	3.14117	-3.2	82.4551	NaN	0
2000-08-01 13:00	232.434	6.60669	220.654	5.21515	-3.4	85.1828	NaN	0
2000-08-01 14:00	233.403	5.33836	223.932	4.29613	-3.4	85.8297	NaN	0
2000-08-01 15:00	248.661	5.55129	235.103	4.22308	-3.8	88.9845	NaN	0
2000-08-01 16:00	221.309	5.47424	217.346	4.33452	-3.6	89.2639	NaN	0
2000-08-01 17:00	204.386	5.01661	204.148	3.59019	-2.8	89.12	NaN	0
2000-08-01 18:00	204.614	4.10159	203.069	3.13928	-2.4	89.4024	NaN	0
2000-08-01 19:00	189.783	5.28665	159.244	2.75072	-2.2	86.5901	NaN	0
2000-08-01 20:00	126.453	6.27734	220.101	2.97894	-0.8	84.2326	NaN	0
2000-08-01 21:00	123.469	4.7185	375.109	2.36509	1.42733	81.4619	NaN	0
2000-08-01 22:00	102.917	6.88108	253.718	2.61878	0.475379	80.1308	NaN	0
2000-08-01 23:00	95.7955	8.74663	261.886	2.91627	0.646741	78.3653	NaN	0
2000-08-02 00:00	102.48	6.46247	157.96	2.33673	1.19747	77.4921	NaN	0
2000-08-02 01:00	133.004	7.37746	253.832	2.6809	1.7533	76.867	NaN	0
2000-08-02 02:00	147.997	5.60087	277.749	1.97369	2.36757	75.6409	NaN	0
2000-08-02 03:00	179.959	6.84101	182.169	2.85068	0.732151	75.7551	NaN	0
2000-08-02 04:00	195.373	8.20616	190.311	3.42225	0.71736	74.8393	NaN	0
2000-08-02 05:00	192.456	6.01144	184.511	2.21859	1.10118	74.7804	NaN	0
2000-08-02 06:00	193.118	6.81741	190.893	3.11286	0.2	74.7658	NaN	0
2000-08-02 07:00	210.225	7.50074	197.282	3.26934	0.6	74.435	NaN	0
2000-08-02 08:00	215.142	5.94813	195.474	3.12499	0.6	75.2443	NaN	0
2000-08-02 09:00	225.176	6.19828	213.873	4.52021	-1.2	78.4658	NaN	0
2000-08-02 10:00	233.934	6.07954	219.949	4.56972	-2.2	81.4353	NaN	0
2000-08-02 11:00	227.524	6.52475	218.007	4.88736	-2	83.6456	NaN	0

009_met2000.txt

2000-08-02 12:00	231.934	5.04348	229.2	4.14987	-3.2	85.6905	NaN	0
2000-08-02 13:00	231.495	4.80042	238.482	4.06944	-3.4	87.5635	NaN	0
2000-08-02 14:00	223.396	5.96078	210.188	4.73949	-3.4	89.3878	NaN	0
2000-08-02 15:00	231.536	4.93517	240.339	4.11635	-3.6	90.8429	NaN	0
2000-08-02 16:00	228.803	5.19256	220.315	4.33232	-3.6	91.613	NaN	0
2000-08-02 17:00	236.757	4.17817	236.982	3.33668	-3.2	92.2034	NaN	0
2000-08-02 18:00	270.209	2.34909	269.8	2.09874	-3	92.0724	NaN	0
2000-08-02 19:00	419.706	6.12531	358.091	3.78133	-2	88.8278	NaN	0
2000-08-02 20:00	292.89	9.95524	381.552	5.27977	-1	84.6851	NaN	0
2000-08-02 21:00	120.799	10.5799	204.03	5.22962	-1	80.7364	NaN	0
2000-08-02 22:00	130.069	10.9064	155.074	5.37893	-0.8	79.7264	NaN	0
2000-08-02 23:00	133.255	6.77013	147.744	3.76708	-0.435557	78.4394	NaN	0
2000-08-03 00:00	155.716	4.41831	249.7	2.01118	-0.6	76.2661	NaN	0
2000-08-03 01:00	174.158	7.34973	187.71	3.44281	0.039247	75.4777	NaN	0
2000-08-03 02:00	161.239	5.93459	206.713	2.23517	-0.2	75.1656	NaN	0
2000-08-03 03:00	188.065	5.43783	144.932	1.77824	0.642056	75.1517	NaN	0
2000-08-03 04:00	159.582	7.5636	157.263	3.36679	0.531143	75.5539	NaN	0
2000-08-03 05:00	162.828	7.71996	155.189	3.55123	0.69271	75.5727	NaN	0
2000-08-03 06:00	171.27	7.11826	152.946	3.37913	1.16541	74.8941	NaN	0
2000-08-03 07:00	175.881	6.04842	161.275	2.99083	0.2	74.6085	NaN	0
2000-08-03 08:00	206.388	4.23071	248.708	1.97957	0.2	75.5139	NaN	0
2000-08-03 09:00	220.404	3.59807	198.618	2.95068	-1.4	78.7827	NaN	0
2000-08-03 10:00	236.745	4.57057	221.934	3.57862	-2.2	82.4093	NaN	0
2000-08-03 11:00	241.689	5.36411	236.955	3.94329	-1.6	84.7934	NaN	0
2000-08-03 12:00	240.799	5.37284	228.885	4.32192	-3.2	86.5631	NaN	0
2000-08-03 13:00	262.207	5.07476	247.489	3.60207	-3.6	88.2615	NaN	0
2000-08-03 14:00	253.436	4.67064	241.18	3.7883	-3.4	90.0183	NaN	0
2000-08-03 15:00	191.067	9.43978	208.424	6.16849	-3.4	86.3816	NaN	0.3
2000-08-03 16:00	373.511	17.8006	270.77	10.3596	-1.4	80.7491	NaN	0.6
2000-08-03 17:00	168.23	7.1098	327.872	2.76659	2	84.6231	NaN	0
2000-08-03 18:00	210.431	4.47695	179.249	2.50339	-0.654138	78.3101	NaN	0
2000-08-03 19:00	102.363	6.97471	322.35	2.74514	-0.8	78.3529	NaN	0
2000-08-03 20:00	211.566	4.93599	340.661	1.85936	-0.2	77.3324	NaN	0
2000-08-03 21:00	467.377	5.26344	73.6512	2.90136	0.6	76.6715	NaN	0
2000-08-03 22:00	281.605	7.20685	179.42	2.70049	2.02313	76.9523	NaN	0
2000-08-03 23:00	113.637	8.41054	391.288	2.97601	1.33604	76.4232	NaN	0
2000-08-04 00:00	128.887	7.94223	243.957	2.64347	1.21363	76.0647	NaN	0
2000-08-04 01:00	161.292	8.30073	162.132	3.515	0.94913	76.6239	NaN	0
2000-08-04 02:00	178.166	6.81185	205.213	2.76214	0.909153	76.345	NaN	0
2000-08-04 03:00	177.392	6.77592	209.936	2.65561	0.6	75.6954	NaN	0
2000-08-04 04:00	182.799	7.47515	170.066	3.25817	0.2	75.6626	NaN	0
2000-08-04 05:00	174.026	6.87104	161.586	2.39928	0.4	75.1252	NaN	0
2000-08-04 06:00	171.106	7.44345	159.715	3.64937	0.8	75.0353	NaN	0
2000-08-04 07:00	186.429	5.0929	239.534	2.05591	0.8	74.7294	NaN	0
2000-08-04 08:00	169.455	4.65894	210.75	2.21675	0.8	75.1001	NaN	0
2000-08-04 09:00	186.194	4.93367	185.501	3.72564	-0.8	77.8226	NaN	0
2000-08-04 10:00	254.613	4.05602	246.504	2.77008	-1.6	81.1943	NaN	0
2000-08-04 11:00	260.852	4.33611	247.289	3.4191	-2	83.6959	NaN	0.1
2000-08-04 12:00	NaN	NaN	NaN	NaN	-2	NaN	NaN	0
2000-08-04 13:00	NaN	NaN	NaN	NaN	-1.6	NaN	NaN	0
2000-08-04 14:00	269.489	3.22481	268.89	2.54149	-2	87.7659	NaN	0
2000-08-04 15:00	218.749	4.38672	212.163	3.55035	-2.8	89.9705	NaN	0
2000-08-04 16:00	249.729	4.92713	243.503	3.1521	-3.6	91.6671	NaN	0
2000-08-04 17:00	259.287	3.53442	275.452	3.04646	-3.4	91.8099	NaN	0
2000-08-04 18:00	226.781	3.06431	224.758	2.31395	-2.6	92.1503	NaN	0
2000-08-04 19:00	193.594	5.28557	189.358	3.18495	-2.2	90.6372	NaN	0

009_met2000.txt

2000-08-04 20:00	145.536	5.9579	130.298	2.79472	-1	86.8188	NaN	0
2000-08-04 21:00	151.799	6.70398	91.5164	2.10398	2.4	83.0319	NaN	0
2000-08-04 22:00	151.059	7.66653	131.313	2.61117	1.8	83.2521	NaN	0
2000-08-04 23:00	158.189	7.81933	185.524	2.91937	1.50511	82.6969	NaN	0
2000-08-05 00:00	189.976	9.10442	185.841	3.62193	0.348623	81.7462	NaN	0
2000-08-05 01:00	199.791	5.98709	275.982	1.44893	1.36299	79.2369	NaN	0
2000-08-05 02:00	196.743	6.7355	180.636	1.47224	1.10823	78.6834	NaN	0
2000-08-05 03:00	202.253	7.05423	171.459	1.82328	0.923153	78.1229	NaN	0
2000-08-05 04:00	200.094	8.10026	183.484	2.91883	0.70338	77.6566	NaN	0
2000-08-05 05:00	193.662	6.88034	194.429	2.11793	0.80948	76.9647	NaN	0
2000-08-05 06:00	194.59	5.49951	175.199	1.49972	0.4	76.555	NaN	0
2000-08-05 07:00	190.839	5.32934	237.051	1.49719	1.4	75.5353	NaN	0
2000-08-05 08:00	196.089	6.02163	186.127	2.55745	1.2	76.8864	NaN	0
2000-08-05 09:00	220.392	4.85598	214.612	3.44618	-1.4	80.0074	NaN	0
2000-08-05 10:00	208.359	6.03798	199.819	4.92386	-1.6	82.6969	NaN	0
2000-08-05 11:00	206.643	6.93242	201.657	5.40318	-1.8	85.4758	NaN	0
2000-08-05 12:00	213.326	7.18193	211.046	5.36649	-2.8	88.0321	NaN	0
2000-08-05 13:00	225.488	6.97056	221.208	5.04014	-3.2	90.0793	NaN	0
2000-08-05 14:00	226.946	7.30789	218.531	5.08916	-3.8	91.3937	NaN	0
2000-08-05 15:00	229.816	6.84167	217.399	5.28736	-3.8	92.2776	NaN	0
2000-08-05 16:00	237.44	6.62984	229.424	4.24897	-3.4	93.1561	NaN	0
2000-08-05 17:00	232.659	7.51494	221.116	4.8263	-3	93.7538	NaN	0
2000-08-05 18:00	233.307	6.39028	220.31	3.90312	-2.6	93.6938	NaN	0
2000-08-05 19:00	216.695	6.51301	214.061	3.00247	-2	92.1243	NaN	0
2000-08-05 20:00	197.357	6.2944	338.132	1.20676	-0.2	87.9533	NaN	0
2000-08-05 21:00	185.308	6.94975	342.322	1.76594	4.14298	85.2234	NaN	0
2000-08-05 22:00	182.177	6.01859	406.991	1.99673	5.42429	82.5516	NaN	0
2000-08-05 23:00	171.646	5.61771	421.428	1.48286	4.27309	81.7731	NaN	0
2000-08-06 00:00	172.879	6.26432	199.91	1.26373	3.22527	81.3021	NaN	0
2000-08-06 01:00	183.704	7.71709	146.886	2.45372	1.31956	81.2515	NaN	0
2000-08-06 02:00	184.728	8.9222	174.608	3.61394	0.317644	80.972	NaN	0
2000-08-06 03:00	193.529	7.70588	203.247	2.55448	0.275483	79.7528	NaN	0
2000-08-06 04:00	198.263	6.32336	202.959	2.16044	0.182324	78.9909	NaN	0
2000-08-06 05:00	188.316	7.54525	173.319	2.57935	0.406017	78.3845	NaN	0
2000-08-06 06:00	195.786	7.98675	181.147	2.96652	0.412434	77.6658	NaN	0
2000-08-06 07:00	191.485	8.55532	183.244	3.54731	0.628277	77.1891	NaN	0
2000-08-06 08:00	194.861	7.44185	193.436	3.74614	0.123644	78.2911	NaN	0
2000-08-06 09:00	226.568	6.20495	218.372	4.00895	-1.6	81.5499	NaN	0
2000-08-06 10:00	213.404	6.36537	204.192	4.8827	-1.8	84.0174	NaN	0
2000-08-06 11:00	212.532	5.8314	201.006	4.73708	-1.8	86.0276	NaN	0
2000-08-06 12:00	237.6	5.33085	228.658	3.9705	-2.8	88.9588	NaN	0
2000-08-06 13:00	237.765	6.44874	223.778	4.64208	-3.6	91.4015	NaN	0
2000-08-06 14:00	232.531	8.12763	223.649	5.63229	-3.6	92.7748	NaN	0
2000-08-06 15:00	229.999	7.57586	218.921	5.3459	-3.6	93.2587	NaN	0
2000-08-06 16:00	238.917	6.00356	232.899	4.32504	-3.6	94.1025	NaN	0
2000-08-06 17:00	246.137	5.17712	242.749	3.255	-3.2	94.1089	NaN	0
2000-08-06 18:00	247.387	5.52494	248.954	2.49435	-2.8	93.4501	NaN	0
2000-08-06 19:00	228.528	3.74142	363.686	1.3738	-3.6	89.8944	NaN	0
2000-08-06 20:00	175.97	3.0948	406.268	2.28325	1.2	86.2051	NaN	0
2000-08-06 21:00	142.954	4.07793	419.174	2.05897	6.6826	83.6445	NaN	0
2000-08-06 22:00	141.198	6.46359	414.207	1.83055	7.07758	82.4878	NaN	0
2000-08-06 23:00	133.165	7.38852	445.272	2.88347	5.42948	83.272	NaN	0
2000-08-07 00:00	153.346	6.66573	268.817	1.69822	5.16463	80.9278	NaN	0
2000-08-07 01:00	138.669	10.3574	185.297	3.57273	1.04415	81.9165	NaN	0
2000-08-07 02:00	138.755	9.7437	186.142	4.32272	0.141766	81.1468	NaN	0
2000-08-07 03:00	155.602	7.32517	157.805	3.74365	-0.158331	80.4707	NaN	0

009_met2000.txt

2000-08-07 04:00	174.512	8.07956	164.09	4.38595	-0.4	79.7758	NaN	0
2000-08-07 05:00	191.159	5.54071	227.352	2.31113	-0.4	78.6067	NaN	0
2000-08-07 06:00	187.375	8.02619	173.099	3.86403	0.056695	78.4906	NaN	0
2000-08-07 07:00	174.656	6.60911	168.583	2.28354	0.1	77.7255	NaN	0
2000-08-07 08:00	184.248	5.2456	182.305	2.32679	0.174716	78.3769	NaN	0
2000-08-07 09:00	156.744	4.44487	169.545	3.23746	-1	80.624	NaN	0
2000-08-07 10:00	209.743	4.79237	209.365	4.22175	-1.4	83.6235	NaN	0
2000-08-07 11:00	196.988	4.09136	184.577	3.7207	-1.6	85.6457	NaN	0
2000-08-07 12:00	254.712	3.93983	252.04	3.56243	-2.4	88.8406	NaN	0
2000-08-07 13:00	255.126	3.92218	274.706	3.39998	-3.2	90.1153	NaN	0
2000-08-07 14:00	232.16	3.48807	268.469	3.01829	-3	91.586	NaN	0
2000-08-07 15:00	275.469	3.1868	290.442	2.6608	-2.4	91.8981	NaN	0
2000-08-07 16:00	232.562	3.37425	229.333	2.28896	-2.4	92.279	NaN	0
2000-08-07 17:00	358.404	3.97272	315.74	3.15095	-3	93.332	NaN	0
2000-08-07 18:00	314.839	3.24513	283.534	2.53132	-2.4	94.5486	NaN	0
2000-08-07 19:00	419.412	3.78128	379.255	1.96902	-2	92.4414	NaN	0
2000-08-07 20:00	238.371	2.1699	344.918	1.58157	0.1	88.5032	NaN	0
2000-08-07 21:00	131.753	5.68431	299.806	3.43422	3.84114	86.4821	NaN	0
2000-08-07 22:00	149.17	8.0239	199.09	3.86402	1	86.9094	NaN	0
2000-08-07 23:00	156.74	9.79549	154.898	5.48183	-0.2	84.5086	NaN	0
2000-08-08 00:00	143.217	8.28594	162.299	4.38017	-0.428582	82.9575	NaN	0
2000-08-08 01:00	152.782	8.43451	156.852	4.59336	-0.276181	82.1935	NaN	0
2000-08-08 02:00	151.394	9.06051	155.095	4.98204	-0.240372	81.5641	NaN	0
2000-08-08 03:00	171.789	7.93697	175.704	3.92931	-0.150253	80.6978	NaN	0
2000-08-08 04:00	161.314	7.06954	156.086	3.34348	0.06923	79.8614	NaN	0
2000-08-08 05:00	148.055	7.44115	141.127	3.07717	0.457394	78.9731	NaN	0
2000-08-08 06:00	145.097	8.03744	146.146	2.89489	0.4	78.1467	NaN	0
2000-08-08 07:00	153.908	9.45936	156.975	4.8129	0.886719	78.4937	NaN	0
2000-08-08 08:00	140.602	7.4249	137.515	3.49732	0.385915	78.8589	NaN	0
2000-08-08 09:00	145.362	5.97207	153.053	3.36678	-0.6	80.9715	NaN	0
2000-08-08 10:00	182.083	5.7806	172.899	4.18439	-0.8	84.1852	NaN	0
2000-08-08 11:00	248.281	5.62684	253.562	3.58848	-1	87.0461	NaN	0
2000-08-08 12:00	223.34	5.82348	220.353	4.07479	-1.8	88.6496	NaN	0
2000-08-08 13:00	224.073	5.94339	213.088	4.37773	-2.4	91.1412	NaN	0
2000-08-08 14:00	228.078	6.95535	218.307	4.81435	-3	92.8282	NaN	0
2000-08-08 15:00	248.7	6.14928	243.638	4.25302	-3.4	94.0647	NaN	0
2000-08-08 16:00	296.976	4.55754	302.443	3.88111	-3.4	94.0662	NaN	0
2000-08-08 17:00	337.228	3.43087	344.167	2.86675	0.056632	93.4482	NaN	0
2000-08-08 18:00	164.444	11.2392	194.226	6.46212	-0.662111	89.0938	NaN	0
2000-08-08 19:00	143.942	10.8471	158.508	6.32433	-0.553255	82.8025	NaN	0
2000-08-08 20:00	149.281	8.58576	151.943	4.69579	-0.479508	82.7119	NaN	0
2000-08-08 21:00	160.41	5.62415	143.35	2.29281	0.053644	81.7677	NaN	0
2000-08-08 22:00	135.44	8.31571	152.834	3.47329	0.292093	81.1943	NaN	0
2000-08-08 23:00	161.947	7.57052	164.84	3.95234	-0.171182	80.4458	NaN	0
2000-08-09 00:00	175.938	7.40372	175.508	3.68826	-0.203304	79.9014	NaN	0
2000-08-09 01:00	155.362	7.62519	152.917	3.68416	-0.111123	79.3673	NaN	0
2000-08-09 02:00	168.502	6.09353	184.865	2.67393	-0.066834	78.5258	NaN	0
2000-08-09 03:00	184.412	7.06035	161.593	2.85662	0.217787	77.9647	NaN	0
2000-08-09 04:00	190.596	7.3345	175.045	3.04192	0.358271	77.5817	NaN	0
2000-08-09 05:00	186.891	6.41498	159.659	2.01161	0.600892	77.2839	NaN	0
2000-08-09 06:00	209.664	7.3257	184.357	2.21647	1.42447	76.6197	NaN	0
2000-08-09 07:00	216.751	5.86989	272.287	1.27771	1.94527	76.5206	NaN	0
2000-08-09 08:00	235.769	4.06616	217.796	1.43706	1.39849	77.9728	NaN	0
2000-08-09 09:00	254.288	5.17246	236.044	3.03939	NaN	81.686	NaN	0
2000-08-09 10:00	257.63	6.23586	252.517	3.91311	NaN	84.3902	NaN	0
2000-08-09 11:00	277.818	5.71655	267.993	3.85238	NaN	86.4331	NaN	0

009_met2000.txt

2000-08-09 12:00	240.993	5.49452	222.38	4.54144	NaN	88.0164	NaN	0
2000-08-09 13:00	228.93	4.50897	224.19	3.72717	NaN	89.4684	NaN	0
2000-08-09 14:00	231.758	4.24308	216.207	3.74009	NaN	91.0061	NaN	0
2000-08-09 15:00	228.002	5.16158	229.711	4.41197	NaN	92.3876	NaN	0
2000-08-09 16:00	204.121	6.50622	200.401	5.22457	NaN	93.264	NaN	0
2000-08-09 17:00	205.937	7.26173	201.666	5.51392	NaN	93.7	NaN	0
2000-08-09 18:00	209.419	5.74418	211.16	3.95078	NaN	93.9678	NaN	0
2000-08-09 19:00	214.875	5.54845	197.507	2.37071	0.209678	92.5987	NaN	0
2000-08-09 20:00	188.753	4.46527	291.125	1.92448	3.44126	88.2131	NaN	0
2000-08-09 21:00	173.749	5.50439	411.476	1.46252	8.22377	82.509	NaN	0
2000-08-09 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-09 23:00	203.723	6.5939	350.953	1.48048	4.13709	82.7465	NaN	0
2000-08-10 00:00	205.147	6.23827	334.208	1.34286	3.44054	81.4852	NaN	0
2000-08-10 01:00	178.588	6.11268	341.236	1.68611	3.18797	81.0376	NaN	0
2000-08-10 02:00	187.469	5.63022	420.121	1.50382	4.61111	79.201	NaN	0
2000-08-10 03:00	209.471	5.97785	418.47	1.13299	3.62017	78.7574	NaN	0
2000-08-10 04:00	227.348	7.45535	338.98	0.936359	2.31701	78.8037	NaN	0
2000-08-10 05:00	202.038	7.75192	174.526	1.98744	1.52884	78.4899	NaN	0
2000-08-10 06:00	227.01	7.16086	246.863	1.24939	0.787423	78.7997	NaN	0
2000-08-10 07:00	236.23	6.14036	247.111	1.70141	0.141291	78.7832	NaN	0
2000-08-10 08:00	232.573	6.28489	221.091	2.71012	0.353407	79.4608	NaN	0
2000-08-10 09:00	253.044	5.78611	231.429	3.14299	NaN	81.9469	NaN	0
2000-08-10 10:00	265.315	5.42486	239.73	3.169	NaN	85.1251	NaN	0
2000-08-10 11:00	260.969	5.22204	258.314	3.64823	NaN	88.4538	NaN	0
2000-08-10 12:00	267.539	4.20732	254.198	3.73123	NaN	91.6809	NaN	0
2000-08-10 13:00	271.328	4.01489	267.604	3.6021	NaN	93.7997	NaN	0
2000-08-10 14:00	257.81	4.43164	263.176	3.61996	NaN	95.9424	NaN	0
2000-08-10 15:00	267.313	5.02224	246.094	3.99472	NaN	96.8282	NaN	0
2000-08-10 16:00	258.087	4.40156	263.415	3.64735	NaN	97.4636	NaN	0
2000-08-10 17:00	216.202	4.54788	212.359	3.77207	NaN	97.5468	NaN	0
2000-08-10 18:00	217.265	3.81488	213.743	3.28013	NaN	97.5387	NaN	0
2000-08-10 19:00	214.7	2.59394	230.932	1.48786	0.485441	96.1594	NaN	0
2000-08-10 20:00	206.694	3.26908	79.0756	1.74478	4.34248	91.4035	NaN	0
2000-08-10 21:00	178.887	3.84163	144.085	2.00486	6.96784	87.6696	NaN	0
2000-08-10 22:00	124.097	12.6925	267.393	6.26471	1.86447	85.7082	NaN	0
2000-08-10 23:00	147.227	11.6201	170.807	6.48862	-0.572631	80.7448	NaN	0
2000-08-11 00:00	158.787	9.56188	163.187	5.86649	-0.515017	77.5833	NaN	0
2000-08-11 01:00	211.01	10.098	218.392	6.58563	-0.492847	77.0147	NaN	0
2000-08-11 02:00	390.116	12.016	328.149	6.83383	-0.622821	78.7235	NaN	0
2000-08-11 03:00	115.554	9.66304	241.788	4.46225	0.417701	76.5619	NaN	0
2000-08-11 04:00	184.053	9.43125	256.208	5.28696	NaN	78.2068	NaN	0
2000-08-11 05:00	228.306	4.01657	388.494	1.52262	1.23316	73.3464	NaN	0
2000-08-11 06:00	219.045	5.01098	312.336	2.05333	1.25351	73.2507	NaN	0
2000-08-11 07:00	239.845	2.32412	279.522	1.51046	1.20481	73.0192	NaN	0
2000-08-11 08:00	111.875	2.53405	283.708	1.95488	0.901323	73.032	NaN	0
2000-08-11 09:00	109.603	2.93152	366.649	2.59608	NaN	75.147	NaN	0
2000-08-11 10:00	182.158	2.70214	185.28	2.59331	NaN	78.2074	NaN	0
2000-08-11 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-11 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-11 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-11 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-11 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0.1
2000-08-11 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-11 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-11 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-11 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0

009_met2000.txt

2000-08-18 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-18 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-18 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-18 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-19 23:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 02:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 04:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 05:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 08:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 09:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 10:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 11:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 12:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 13:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 14:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 15:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 16:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 17:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 18:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 20:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 22:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-20 23:00	120.484	3.08298	43.5256	2.13215	3.27894	80.8024	NaN	0
2000-08-21 00:00	422.432	2.60905	224.674	1.89365	5.20379	78.9884	NaN	0
2000-08-21 01:00	446.661	5.98589	311.501	2.50954	3.0082	78.2775	NaN	0
2000-08-21 02:00	152.143	5.20694	236.834	2.197	3.20831	76.7773	NaN	0
2000-08-21 03:00	165.72	4.33622	413.47	2.32037	5.54659	75.6477	NaN	0

009_met2000.txt

2000-08-21 04:00	146.378	4.2394	302.493	1.29307	5.4466	74.9478	NaN	0
2000-08-21 05:00	141.867	4.39186	337.201	1.39458	5.24796	74.0138	NaN	0
2000-08-21 06:00	128.661	4.25111	421.264	2.08369	5.41981	73.6722	NaN	0
2000-08-21 07:00	103.832	5.55917	408.094	2.13747	3.64181	73.5744	NaN	0
2000-08-21 08:00	192.056	3.39343	383.927	1.43535	1.82584	74.0214	NaN	0
2000-08-21 09:00	313.688	2.83105	253.983	2.13989	NaN	79.6964	NaN	0
2000-08-21 10:00	321.366	4.21042	319.752	4.10039	NaN	84.557	NaN	0
2000-08-21 11:00	294.307	4.52175	288.671	3.75359	NaN	88.7694	NaN	0
2000-08-21 12:00	272.278	4.741	255.672	3.92142	NaN	92.3595	NaN	0
2000-08-21 13:00	325.824	5.86326	272.855	4.79133	NaN	95.7672	NaN	0
2000-08-21 14:00	348.384	6.25984	370.854	5.03416	NaN	97.7077	NaN	0
2000-08-21 15:00	374.121	7.41672	362.791	5.7221	NaN	99.5734	NaN	0
2000-08-21 16:00	382.158	9.06365	378.692	6.72877	NaN	100.44	NaN	0
2000-08-21 17:00	381.242	10.9133	375.846	7.43852	NaN	100.637	NaN	0
2000-08-21 18:00	388.528	9.58749	382.776	6.34781	NaN	100.1	NaN	0
2000-08-21 19:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-08-21 20:00	375.773	7.43581	385.376	2.87755	2.61177	93.1693	NaN	0
2000-08-21 21:00	375.984	9.66685	381.64	4.26304	1.62905	91.3257	NaN	0
2000-08-21 22:00	387.446	10.6684	386.829	4.4372	1.51711	89.8051	NaN	0
2000-08-21 23:00	407.4	10.1809	382.928	4.13535	1.35499	88.2989	NaN	0
2000-08-22 00:00	77.8014	9.54965	299.75	3.21515	1.94389	85.2158	NaN	0
2000-08-22 01:00	321.637	9.30803	250.858	3.40382	0.309787	83.5408	NaN	0
2000-08-22 02:00	301.8	8.4759	293.931	3.25791	1.0328	81.2235	NaN	0
2000-08-22 03:00	106.106	9.32017	425.391	4.00844	0.515917	79.2187	NaN	0
2000-08-22 04:00	120.656	8.92215	359.937	3.22403	0.771526	78.9893	NaN	0
2000-08-22 05:00	118.086	10.1658	277.146	3.53958	0.469385	78.0384	NaN	0
2000-08-22 06:00	108.426	9.37182	365.239	4.25229	0.485073	77.0793	NaN	0
2000-08-22 07:00	97.0497	8.06001	380.738	2.84028	0.133124	76.6594	NaN	0
2000-08-22 08:00	89.2287	8.9342	417.921	3.91381	0.088512	77.1015	NaN	0
2000-08-22 09:00	164.652	7.57994	244.879	3.72557	NaN	79.4688	NaN	0
2000-08-22 10:00	294.278	5.46544	153.902	3.78695	NaN	83.1427	NaN	0
2000-08-22 11:00	216.71	5.25141	178.627	3.84139	NaN	86.7949	NaN	0
2000-08-22 12:00	276.747	3.79925	220.464	3.54568	NaN	90.4985	NaN	0
2000-08-22 13:00	283.298	5.33659	277.54	4.18637	NaN	93.3362	NaN	0
2000-08-22 14:00	281.635	5.41964	284.76	4.07355	NaN	95.2506	NaN	0
2000-08-22 15:00	271.775	3.25528	242.326	2.5275	NaN	94.0854	NaN	0
2000-08-22 16:00	368.668	6.6863	288.958	4.20427	NaN	87.5016	NaN	0.3
2000-08-22 17:00	289.732	4.09164	343.495	2.88534	NaN	80.5658	NaN	0
2000-08-22 18:00	136.208	13.5467	159.51	6.71076	NaN	79.6907	NaN	0.1
2000-08-22 19:00	150.619	7.33686	188.683	2.98894	0.280925	78.8129	NaN	0
2000-08-22 20:00	139.45	9.24792	157.546	3.94213	-0.164224	78.4019	NaN	0
2000-08-22 21:00	145.165	7.45178	192.31	3.48919	0.470879	78.1694	NaN	0
2000-08-22 22:00	116.161	6.95489	323.547	2.50471	0.469274	76.4997	NaN	0
2000-08-22 23:00	160.966	3.65631	343.072	1.79693	0.808032	75.0071	NaN	0
2000-08-23 00:00	448.546	5.32353	411.286	2.67632	1.44553	74.3389	NaN	0
2000-08-23 01:00	466.417	5.62778	360.179	1.90299	1.20818	74.1483	NaN	0
2000-08-23 02:00	479.503	5.23403	427.849	2.01861	1.16705	73.794	NaN	0
2000-08-23 03:00	480.175	7.07287	425.539	3.00751	1.50775	73.1981	NaN	0
2000-08-23 04:00	463.709	5.28038	306.45	2.30197	1.728	72.3586	NaN	0
2000-08-23 05:00	464.679	5.26921	386.703	3.45129	1.93728	72.2676	NaN	0
2000-08-23 06:00	449.286	4.85671	412.492	2.76544	3.08582	71.9887	NaN	0
2000-08-23 07:00	433.306	6.34525	428.745	2.11057	3.31732	71.9414	NaN	0
2000-08-23 08:00	445.746	6.55183	261.149	2.5066	2.14931	72.1356	NaN	0
2000-08-23 09:00	374.723	4.17889	220.574	2.86319	NaN	75.9306	NaN	0
2000-08-23 10:00	314.893	3.10435	314.493	2.75193	NaN	80.4265	NaN	0
2000-08-23 11:00	234.958	4.26778	214.749	3.65211	NaN	83.4213	NaN	0

009_met2000.txt

2000-08-23 12:00	259.521	4.1513	252.614	3.5999	NaN	86.1323	NaN	0
2000-08-23 13:00	261.083	4.75721	243.775	4.03166	NaN	88.2191	NaN	0
2000-08-23 14:00	275.131	5.66811	268.732	4.58197	NaN	91.0038	NaN	0
2000-08-23 15:00	299.101	6.58188	301.045	4.8856	NaN	92.3209	NaN	0
2000-08-23 16:00	330.302	7.14842	328.927	5.16126	NaN	93.8721	NaN	0
2000-08-23 17:00	359.105	7.88033	357.199	5.64091	NaN	94.1134	NaN	0
2000-08-23 18:00	315.461	7.13321	298.599	5.03246	NaN	93.3877	NaN	0
2000-08-23 19:00	177.479	9.15255	179.158	6.39641	-0.674608	84.4565	NaN	0
2000-08-23 20:00	206.564	4.73862	197.269	2.37049	-0.366758	80.4939	NaN	0
2000-08-23 21:00	139.944	2.49753	338.902	1.9442	1.45335	78.1137	NaN	0
2000-08-23 22:00	107.132	5.9098	355.275	2.21218	1.44431	76.8166	NaN	0
2000-08-23 23:00	125.979	7.48373	164.008	3.03849	0.032875	76.0082	NaN	0
2000-08-24 00:00	154.141	6.66266	151.865	2.42585	0.336483	76.1687	NaN	0
2000-08-24 01:00	170.383	6.45749	220.381	2.45044	0.74301	76.0245	NaN	0
2000-08-24 02:00	177.808	5.85895	269.022	1.99575	0.805221	75.3205	NaN	0
2000-08-24 03:00	220.573	4.97281	194.711	1.35008	1.36966	74.3429	NaN	0
2000-08-24 04:00	195.448	5.19772	181.612	1.79819	2.05574	73.8073	NaN	0
2000-08-24 05:00	227.736	4.61301	290.261	1.40896	2.50377	73.8297	NaN	0
2000-08-24 06:00	403.035	2.76768	415.755	2.15965	3.649	72.7784	NaN	0
2000-08-24 07:00	422.289	5.58729	383.233	2.04631	4.15373	72.2335	NaN	0
2000-08-24 08:00	447.069	4.24885	306.412	1.6332	2.92256	72.0913	NaN	0
2000-08-24 09:00	414.695	1.9699	303.126	1.85712	NaN	76.0069	NaN	0
2000-08-24 10:00	294.899	2.5226	175.019	2.51392	NaN	82.1413	NaN	0
2000-08-24 11:00	271.804	4.32898	253.766	3.55662	NaN	86.1693	NaN	0
2000-08-24 12:00	272.488	4.84931	264.998	4.25386	NaN	88.9271	NaN	0
2000-08-24 13:00	259.21	4.99515	262.917	4.33252	NaN	91.4474	NaN	0
2000-08-24 14:00	264.631	5.24043	262.643	4.67776	NaN	93.1726	NaN	0
2000-08-24 15:00	281.187	6.10396	275.309	4.83373	NaN	94.6201	NaN	0
2000-08-24 16:00	293.816	6.3007	302.741	4.64399	NaN	95.6052	NaN	0
2000-08-24 17:00	362.667	4.99239	354.397	4.061	NaN	95.5993	NaN	0
2000-08-24 18:00	380.761	4.75327	357.593	3.59385	NaN	96.0747	NaN	0
2000-08-24 19:00	257.777	5.68225	249.946	3.84192	-0.30777	94.3257	NaN	0
2000-08-24 20:00	180.324	6.78208	184.741	4.33245	-0.46683	89.0278	NaN	0
2000-08-24 21:00	175.055	5.69407	210.018	2.88251	-0.34313	84.9166	NaN	0
2000-08-24 22:00	166.621	5.47921	184.847	1.99263	0.389315	82.3342	NaN	0
2000-08-24 23:00	168.959	6.34371	155.916	3.3322	-0.198772	80.8769	NaN	0
2000-08-25 00:00	187.893	5.88151	203.459	2.33466	-0.231326	78.7857	NaN	0
2000-08-25 01:00	193.528	6.32942	159.768	2.10752	0.042498	77.7048	NaN	0
2000-08-25 02:00	187.574	6.14549	160.222	2.30485	0.01702	77.1559	NaN	0
2000-08-25 03:00	201.866	5.61261	186.554	1.74752	0.444838	76.2573	NaN	0
2000-08-25 04:00	212.306	5.81834	202.106	1.55675	1.10868	75.6229	NaN	0
2000-08-25 05:00	209.318	6.01543	185.03	1.57608	0.981189	75.4544	NaN	0
2000-08-25 06:00	188.543	5.37534	157.771	1.70119	1.35722	74.7441	NaN	0
2000-08-25 07:00	189.204	4.71884	394.092	1.59819	2.22596	73.3468	NaN	0
2000-08-25 08:00	188.997	4.95316	276.234	1.42725	1.70655	74.1133	NaN	0
2000-08-25 09:00	226.593	3.99342	210.021	2.88658	-1.2	78.2707	NaN	0
2000-08-25 10:00	255.357	3.8403	254.927	3.12144	-1.8	82.6243	NaN	0
2000-08-25 11:00	257.696	3.79004	253.826	3.27185	-2.6	86.4942	NaN	0
2000-08-25 12:00	252.688	3.91372	255.202	3.45159	-3.2	89.7723	NaN	0
2000-08-25 13:00	276.002	5.30167	278.39	4.38918	-3.6	93.2557	NaN	0
2000-08-25 14:00	277.264	5.63492	276.271	4.64933	-4	95.7338	NaN	0
2000-08-25 15:00	278.017	6.81323	276.343	4.67375	-3.8	97.3088	NaN	0
2000-08-25 16:00	282.728	5.79812	287.655	4.34536	-3.6	97.6979	NaN	0
2000-08-25 17:00	271.8	4.6538	270.34	3.49334	-2.8	97.9992	NaN	0
2000-08-25 18:00	243.397	4.21907	224.72	3.44064	-2.2	97.2882	NaN	0
2000-08-25 19:00	216.566	4.39255	235.76	2.11328	-1	95.1681	NaN	0

009_met2000.txt

2000-08-25 20:00	206.673	4.22576	395.449	1.52186	3.36637	90.7213	NaN	0
2000-08-25 21:00	169.428	5.6844	196.494	1.44609	3.16243	88.6638	NaN	0
2000-08-25 22:00	167.088	6.4731	325.159	2.25778	1.95012	87.0788	NaN	0
2000-08-25 23:00	119.48	8.21095	227.292	3.48753	-0.047964	84.5402	NaN	0
2000-08-26 00:00	124.352	8.00111	170.858	2.86446	0.287795	82.3848	NaN	0
2000-08-26 01:00	131.804	6.55606	84.553	2.38295	1.3515	80.8764	NaN	0
2000-08-26 02:00	152.392	6.12246	145.605	1.42434	2.18205	78.8894	NaN	0
2000-08-26 03:00	188.892	5.43492	224.623	1.6262	2.45614	78.0099	NaN	0
2000-08-26 04:00	201.181	6.74397	382.785	1.09402	2.85858	77.2274	NaN	0
2000-08-26 05:00	224.917	7.81826	230.835	1.19326	1.78368	77.9387	NaN	0
2000-08-26 06:00	231.699	7.07549	245.948	1.48244	1.82184	77.5727	NaN	0
2000-08-26 07:00	232.572	6.95267	227.633	1.35495	1.49173	77.8326	NaN	0
2000-08-26 08:00	238.1	7.12243	212.021	2.23309	1.23811	78.9742	NaN	0
2000-08-26 09:00	261.891	5.54717	259.398	2.89764	-1	82.6087	NaN	0
2000-08-26 10:00	259.345	4.77307	252.265	3.06604	-1.4	85.7543	NaN	0
2000-08-26 11:00	263.937	4.46288	262.002	3.60314	-2.5	89.2064	NaN	0
2000-08-26 12:00	260.563	3.81567	261.708	3.42597	-3	91.6707	NaN	0
2000-08-26 13:00	236.808	4.66274	219.032	3.97816	-2.8	94.0727	NaN	0
2000-08-26 14:00	215.376	5.96454	213.384	4.83897	-3.4	96.5899	NaN	0
2000-08-26 15:00	243.28	6.97946	231.333	5.10698	-3.2	98.2476	NaN	0
2000-08-26 16:00	219.892	6.13046	210.258	5.02791	-2.8	98.1243	NaN	0
2000-08-26 17:00	208.59	6.41568	209.699	4.92418	-2.6	98.4501	NaN	0
2000-08-26 18:00	209.435	7.07167	209.922	5.18539	-2.2	97.836	NaN	0
2000-08-26 19:00	175.81	6.19246	183.974	4.21626	-1	95.4339	NaN	0
2000-08-26 20:00	146.512	5.84559	141.275	2.52937	0.380446	92.4596	NaN	0
2000-08-26 21:00	143.858	6.58292	365.051	2.22987	3.17534	89.1755	NaN	0
2000-08-26 22:00	221.638	8.2405	279.752	2.66841	1.8194	86.5726	NaN	0
2000-08-26 23:00	483.671	9.04767	199.651	3.11164	0.460297	83.4276	NaN	0
2000-08-27 00:00	142.786	8.93435	145.115	3.0373	0.789673	83.5089	NaN	0
2000-08-27 01:00	157.726	7.39241	138.39	2.47064	0.514125	83.2688	NaN	0
2000-08-27 02:00	166.168	8.53384	154.652	4.08533	0.134616	83.0843	NaN	0
2000-08-27 03:00	161.943	8.96669	158.043	4.83942	-0.073863	80.995	NaN	0
2000-08-27 04:00	192.369	7.89832	189.197	3.59016	0.015491	79.727	NaN	0
2000-08-27 05:00	194.406	8.62642	177.456	3.83899	0.202125	79.5601	NaN	0
2000-08-27 06:00	187.32	6.51502	178.153	3.06899	-0.212137	79.5321	NaN	0
2000-08-27 07:00	180.924	7.06256	171.164	3.59605	-0.210461	78.8951	NaN	0
2000-08-27 08:00	184.172	7.17637	190.644	3.89503	-0.243975	78.6455	NaN	0
2000-08-27 09:00	229.404	5.81875	223.385	3.80419	-1.6	81.1317	NaN	0
2000-08-27 10:00	299.713	6.11527	302.151	4.11837	-2.2	84.8313	NaN	0
2000-08-27 11:00	264.532	4.79469	259.852	3.6514	-2.4	86.9537	NaN	0
2000-08-27 12:00	208.513	6.56524	199.456	5.44973	-2.2	88.3825	NaN	0
2000-08-27 13:00	204.947	6.78036	202.781	5.58856	-3.4	91.2548	NaN	0
2000-08-27 14:00	204.312	7.71174	208.175	6.13713	-3.8	94.2469	NaN	0
2000-08-27 15:00	216.38	7.51564	217.315	5.97241	-4	95.3637	NaN	0
2000-08-27 16:00	212.194	6.86929	215.272	4.30801	-2.2	94.8909	NaN	0
2000-08-27 17:00	191.994	6.7661	201.032	5.06399	-2.3	96.0693	NaN	0
2000-08-27 18:00	186.829	7.01106	197.237	5.05959	-1.4	95.9054	NaN	0
2000-08-27 19:00	153.548	4.60489	184.551	2.57745	-1	95.1608	NaN	0
2000-08-27 20:00	146.413	6.1087	117.042	1.98375	1.13949	92.539	NaN	0
2000-08-27 21:00	171.744	6.67733	206.83	2.09979	2.85314	88.8859	NaN	0
2000-08-27 22:00	179.142	6.93086	212.146	1.5331	2.55687	86.7531	NaN	0
2000-08-27 23:00	172.527	6.32644	254.939	1.72707	2.62392	84.8586	NaN	0
2000-08-28 00:00	187.227	7.18106	193.449	2.5507	0.887564	84.2952	NaN	0
2000-08-28 01:00	194.449	10.8405	188.658	4.63817	0.796097	83.2947	NaN	0
2000-08-28 02:00	196.18	9.38507	196.27	4.27414	0.175847	82.5043	NaN	0
2000-08-28 03:00	205.419	7.47076	195.302	2.93343	0.008663	81.5358	NaN	0

009_met2000.txt

2000-08-28 04:00	200.008	8.34151	196.927	3.56951	0.037094	80.3943	NaN	0
2000-08-28 05:00	216.678	8.96232	214.335	4.22318	0.250297	79.7525	NaN	0
2000-08-28 06:00	217.392	8.69074	211.8	4.29343	0.149324	79.4471	NaN	0
2000-08-28 07:00	222.187	8.22817	220.154	3.73265	0.396887	78.737	NaN	0
2000-08-28 08:00	252.835	6.29797	272.643	2.37866	-0.4	79.5819	NaN	0
2000-08-28 09:00	251.387	6.71859	233.626	3.6082	-1.6	81.527	NaN	0
2000-08-28 10:00	248.455	8.43681	235.095	5.21349	-1.8	84.4992	NaN	0
2000-08-28 11:00	257.748	6.54476	254.979	4.29042	-2.8	88.0001	NaN	0
2000-08-28 12:00	202.432	7.33301	198.817	6.21305	-3	90.1656	NaN	0
2000-08-28 13:00	203.166	6.70224	196.955	5.66595	-3.2	92.8956	NaN	0
2000-08-28 14:00	202.145	7.02645	191.537	5.97436	-3	94.7972	NaN	0
2000-08-28 15:00	197.106	6.54917	194.364	5.57897	-3.1	96.2389	NaN	0
2000-08-28 16:00	213.146	5.88131	214.625	4.77527	-2.8	97.0258	NaN	0
2000-08-28 17:00	209.066	5.47615	209.986	4.54657	-2.6	97.6432	NaN	0
2000-08-28 18:00	212.644	5.12916	213.622	3.89413	-2.3	97.3654	NaN	0
2000-08-28 19:00	219.797	5.57699	208.673	2.59605	-1	95.208	NaN	0
2000-08-28 20:00	197.182	6.86882	211.222	1.45067	1.69715	91.4716	NaN	0
2000-08-28 21:00	178.861	6.31277	83.5453	1.61354	3.01948	88.5488	NaN	0
2000-08-28 22:00	180.249	5.59807	164.135	1.78843	4.2866	86.2725	NaN	0
2000-08-28 23:00	194.828	6.59532	383.511	1.35263	3.10715	85.4081	NaN	0
2000-08-29 00:00	216.22	7.29979	242.236	1.02893	1.61502	84.5725	NaN	0
2000-08-29 01:00	208.547	7.70776	193.2	1.38179	1.08672	83.3246	NaN	0
2000-08-29 02:00	216.089	7.54941	196.529	1.57318	0.88289	82.4095	NaN	0
2000-08-29 03:00	220.385	7.18728	214.512	1.65301	1.08503	80.9857	NaN	0
2000-08-29 04:00	225.728	7.89139	210.76	2.10841	1.02476	80.1197	NaN	0
2000-08-29 05:00	228.509	8.07915	232.637	2.30299	0.706376	79.8885	NaN	0
2000-08-29 06:00	233.512	8.36899	235.563	2.47631	0.293428	79.6485	NaN	0
2000-08-29 07:00	235.067	7.54269	235.663	2.19356	0.027859	78.9268	NaN	0
2000-08-29 08:00	235.645	6.53075	235.026	2.08785	-0.085935	78.9824	NaN	0
2000-08-29 09:00	264.628	7.13021	266.991	2.94126	-1.6	81.5798	NaN	0
2000-08-29 10:00	264.261	7.25605	253.341	3.76865	-2	85.0489	NaN	0
2000-08-29 11:00	260.006	5.46139	270.376	4.02405	-2.8	88.5918	NaN	0
2000-08-29 12:00	273.456	5.84307	264.768	4.20782	-3.4	92.3149	NaN	0
2000-08-29 13:00	276.079	4.62064	257.859	3.98579	-3.2	95.1213	NaN	0
2000-08-29 14:00	243.223	5.43378	218.621	4.69388	-3.3	97.502	NaN	0
2000-08-29 15:00	246.864	5.06524	235.421	4.3315	-3.6	99.4376	NaN	0
2000-08-29 16:00	255.188	4.42369	233.532	3.83898	-2.8	100.128	NaN	0
2000-08-29 17:00	272.697	4.27839	273.396	3.68882	-2.6	100.896	NaN	0
2000-08-29 18:00	278.212	2.84632	266.244	2.63926	-2.2	100.884	NaN	0
2000-08-29 19:00	216.343	2.2639	275.873	1.87284	-0.8	98.625	NaN	0
2000-08-29 20:00	348.148	3.484	398.4	2.48153	5.02881	93.2432	NaN	0
2000-08-29 21:00	231.754	3.21344	403.574	1.90083	7.14094	89.5354	NaN	0
2000-08-29 22:00	209.682	5.09816	407.003	1.98494	7.36646	88.2472	NaN	0
2000-08-29 23:00	203.412	5.40656	407.878	2.20425	6.19873	85.8508	NaN	0
2000-08-30 00:00	195.518	4.73102	414.627	2.04029	6.24595	83.88	NaN	0
2000-08-30 01:00	204.716	4.95949	410.415	1.66325	6.05572	82.8301	NaN	0
2000-08-30 02:00	221.719	6.62765	95.092	1.55513	4.213	83.1491	NaN	0
2000-08-30 03:00	228.401	6.53112	126.668	1.38162	2.98944	82.0577	NaN	0
2000-08-30 04:00	234.991	5.93574	360.127	1.55859	2.18499	80.7061	NaN	0
2000-08-30 05:00	222.164	5.24758	420.024	1.30388	3.08027	79.4365	NaN	0
2000-08-30 06:00	233.556	6.1555	370.942	1.04493	2.15684	79.2775	NaN	0
2000-08-30 07:00	241.142	4.97786	236.431	1.37652	1.97997	78.1998	NaN	0
2000-08-30 08:00	246.53	5.1286	305.056	1.28268	2.03052	78.678	NaN	0
2000-08-30 09:00	274.595	5.00727	264.469	2.57708	-1.2	83.0629	NaN	0
2000-08-30 10:00	277.319	4.69026	275.262	3.25726	-1.8	87.0659	NaN	0
2000-08-30 11:00	305.572	4.99879	303.196	3.70104	-2.6	91.6576	NaN	0

009_met2000.txt

2000-08-30 12:00	307.679	7.25023	314.671	5.29049	-3.2	96.2829	NaN	0
2000-08-30 13:00	323.917	9.39516	330.983	6.18655	-3.6	100.998	NaN	0
2000-08-30 14:00	337.376	8.92033	347.789	6.54966	-3	102.855	NaN	0
2000-08-30 15:00	355.711	10.8378	360.893	8.11165	-2.6	103.702	NaN	0
2000-08-30 16:00	356.212	9.31765	357.636	6.72161	-2.4	103.877	NaN	0
2000-08-30 17:00	370.563	9.73456	376.543	7.10049	-2	103.777	NaN	0
2000-08-30 18:00	368.116	9.52214	369.353	6.5206	-1.8	103.473	NaN	0
2000-08-30 19:00	375.892	7.78369	375.501	4.46901	-0.6	101.771	NaN	0
2000-08-30 20:00	368.451	6.23321	396.021	2.03629	3.08489	96.305	NaN	0
2000-08-30 21:00	347.68	7.12699	389.065	2.67301	5.72554	91.8999	NaN	0
2000-08-30 22:00	340.476	7.76527	397.984	2.0068	8.68831	87.791	NaN	0
2000-08-30 23:00	344.454	5.7533	413.03	1.4804	9.00245	86.1389	NaN	0
2000-08-31 00:00	474.492	8.82503	387.64	3.54714	1.0227	86.6557	NaN	0
2000-08-31 01:00	492.87	6.72966	410.558	1.86498	2.47987	84.4707	NaN	0
2000-08-31 02:00	402.158	4.22942	399.198	1.46217	3.5521	81.9862	NaN	0
2000-08-31 03:00	201.198	6.33929	258.764	1.28516	2.2003	81.277	NaN	0
2000-08-31 04:00	161.32	5.25056	99.3512	1.23175	2.1249	80.0762	NaN	0
2000-08-31 05:00	148.384	5.6991	81.9829	1.62144	2.56981	78.4945	NaN	0
2000-08-31 06:00	155.834	6.37786	79.0329	1.98585	2.70146	77.9428	NaN	0
2000-08-31 07:00	167.381	6.13569	181.424	1.34474	2.80604	78.0132	NaN	0
2000-08-31 08:00	135.529	6.91795	224.489	2.28794	1	78.2193	NaN	0
2000-08-31 09:00	139.611	5.18277	180.932	3.07522	-1.2	81.4903	NaN	0
2000-08-31 10:00	193.944	4.56732	202.788	4.19677	-1.6	86.4823	NaN	0
2000-08-31 11:00	247.869	4.86156	244.815	3.85762	-3	90.7446	NaN	0
2000-08-31 12:00	270.158	4.9352	281.095	4.17406	-3.4	94.3705	NaN	0
2000-08-31 13:00	287.487	5.67979	287.461	4.51601	-3.6	97.5663	NaN	0
2000-08-31 14:00	293.051	6.13525	284.191	4.53686	-4	101.091	NaN	0
2000-08-31 15:00	354.892	10.0933	365.258	7.49058	-2.6	102.971	NaN	0
2000-08-31 16:00	342.892	8.35017	351.222	6.20639	-2.8	103.535	NaN	0
2000-08-31 17:00	325.808	7.71914	334.859	5.29584	-3	104.205	NaN	0
2000-08-31 18:00	367.458	10.0144	375.604	6.84695	-2	103.921	NaN	0
2000-08-31 19:00	373.577	9.20288	381.131	5.18192	-0.8	101.505	NaN	0
2000-08-31 20:00	262.126	12.1978	287.308	5.66892	0.1	93.3388	NaN	0
2000-08-31 21:00	159.397	8.09281	170.631	5.13473	-0.553411	87.9847	NaN	0
2000-08-31 22:00	165.651	6.55549	171.105	3.22476	-0.182396	86.072	NaN	0
2000-08-31 23:00	200.802	5.9829	182.184	1.43025	0.599513	83.8079	NaN	0
2000-09-01 00:00	215.529	7.92841	214.061	2.20525	0.54129	82.632	NaN	0
2000-09-01 01:00	214.533	9.45923	211.445	4.41378	0.136511	81.4645	NaN	0
2000-09-01 02:00	209.201	8.89558	201.066	3.83052	0.246932	80.6105	NaN	0
2000-09-01 03:00	212.239	7.85541	195.803	3.19122	0.287901	79.5502	NaN	0
2000-09-01 04:00	175.232	5.76436	229.094	1.7792	1.23503	78.031	NaN	0
2000-09-01 05:00	144.457	7.64834	156.028	2.36991	1.6817	77.029	NaN	0
2000-09-01 06:00	147.077	6.9847	181.155	2.23833	2.11313	76.1099	NaN	0
2000-09-01 07:00	145.483	6.3922	263.648	1.94107	2.74989	74.5867	NaN	0
2000-09-01 08:00	123.74	7.5048	187.296	2.82357	0.2	74.466	NaN	0
2000-09-01 09:00	178.002	5.21811	231.196	3.2946	-1	78.6738	NaN	0
2000-09-01 10:00	232.883	5.38946	213.077	4.15719	-1.7	82.8751	NaN	0
2000-09-01 11:00	261.223	4.32242	249.124	3.40855	-2.4	87.9397	NaN	0
2000-09-01 12:00	272.515	4.06876	276.091	3.91271	-3	92.692	NaN	0
2000-09-01 13:00	318.105	7.46899	319.603	5.52109	-3.2	97.8609	NaN	0
2000-09-01 14:00	317.938	7.59943	326.648	5.49151	-3.4	101.285	NaN	0
2000-09-01 15:00	319.405	8.63762	334.901	5.96103	-3.5	102.83	NaN	0
2000-09-01 16:00	336.872	9.35306	347.393	6.58926	-2.5	103.347	NaN	0
2000-09-01 17:00	349.895	8.69659	360.104	6.18755	-2.2	103.165	NaN	0
2000-09-01 18:00	346.397	7.62551	354.467	5.09829	-1.8	102.305	NaN	0
2000-09-01 19:00	352.529	7.90276	365.533	4.08475	-0.8	99.9216	NaN	0

009_met2000.txt

2000-09-01 20:00	368.236	9.04269	382.447	3.77714	0.689191	96.0428	NaN	0
2000-09-01 21:00	365.377	8.72142	386.278	3.02527	1.99978	92.9912	NaN	0
2000-09-01 22:00	329.69	8.50685	353.787	2.60607	3.91167	88.0857	NaN	0
2000-09-01 23:00	344.901	9.39197	377.131	3.79462	1.35257	88.4299	NaN	0
2000-09-02 00:00	325.67	8.00112	352.524	2.67499	3.54388	83.1634	NaN	0
2000-09-02 01:00	397.547	7.41616	386.986	2.86162	3.23455	81.8956	NaN	0
2000-09-02 02:00	438.185	6.44199	369.944	2.06935	5.94999	78.2002	NaN	0
2000-09-02 03:00	473.81	9.39332	240.449	2.51121	2.25194	79.0058	NaN	0
2000-09-02 04:00	459.927	7.90663	167.43	1.99919	2.47889	76.9287	NaN	0
2000-09-02 05:00	183.373	7.63835	159.579	2.21259	1.30923	76.0802	NaN	0
2000-09-02 06:00	224.365	5.6931	259.629	1.96918	1.43779	75.031	NaN	0
2000-09-02 07:00	251.91	5.5705	337.402	1.34954	2.60194	73.7926	NaN	0
2000-09-02 08:00	248.761	3.38869	440.445	1.13091	2.6	74.4621	NaN	0
2000-09-02 09:00	276.213	2.94112	246.089	2.28414	-1.2	79.3366	NaN	0
2000-09-02 10:00	268.984	3.52449	258.095	3.07965	-1.4	84.0174	NaN	0
2000-09-02 11:00	258.603	4.53295	250.638	3.53185	-3	88.7128	NaN	0
2000-09-02 12:00	286.061	5.0623	311.163	4.23526	-2.8	93.932	NaN	0
2000-09-02 13:00	316.437	7.48783	323.978	5.92617	-3	98.1428	NaN	0
2000-09-02 14:00	316.523	8.02152	315.906	5.88483	-3.2	100.903	NaN	0
2000-09-02 15:00	326.595	9.62445	333.291	6.73241	-3.3	102.165	NaN	0
2000-09-02 16:00	337.847	10.8226	346.73	7.29547	-2.6	101.981	NaN	0
2000-09-02 17:00	346.248	10.7944	356.031	7.43587	-2.2	101.904	NaN	0
2000-09-02 18:00	349.098	8.32319	363.628	5.49621	-1.7	100.448	NaN	0
2000-09-02 19:00	358.562	8.81855	364.325	5.01369	-0.8	98.4419	NaN	0
2000-09-02 20:00	377.297	7.02479	388.069	2.65143	1.23734	94.0885	NaN	0
2000-09-02 21:00	382.944	7.42207	391.444	2.32474	4.21377	89.3948	NaN	0
2000-09-02 22:00	372.293	7.13703	404.686	2.41807	5.22338	87.169	NaN	0
2000-09-02 23:00	367.903	7.28886	390.695	2.49608	6.2247	84.883	NaN	0
2000-09-03 00:00	357.489	6.35129	408.178	1.49143	8.53369	80.6129	NaN	0
2000-09-03 01:00	288.111	5.76073	369.478	1.87017	6.07802	79.3984	NaN	0
2000-09-03 02:00	107.042	4.87952	292.255	2.29359	7.20638	78.4161	NaN	0
2000-09-03 03:00	233.849	1.53076	408.353	1.91128	8.66043	76.8482	NaN	0
2000-09-03 04:00	212.568	2.53816	228.577	1.72426	5.76257	75.0819	NaN	0
2000-09-03 05:00	144.789	3.68111	276.594	2.00563	6.27021	73.1746	NaN	0
2000-09-03 06:00	179.101	3.04441	370.422	2.34299	7.60759	72.2189	NaN	0
2000-09-03 07:00	260.872	2.66398	411.991	1.86355	4.61747	71.2263	NaN	0
2000-09-03 08:00	404.24	1.83585	339.368	1.32022	5.06284	71.4199	NaN	0
2000-09-03 09:00	377.223	2.2716	234.8	1.61021	1	77.8055	NaN	0
2000-09-03 10:00	256.227	2.98035	252.279	2.83918	-1.6	84.2867	NaN	0
2000-09-03 11:00	281.899	4.83848	281.557	3.86844	-3.4	89.4362	NaN	0
2000-09-03 12:00	278.861	5.64555	274.406	4.369	-3.6	94.2437	NaN	0
2000-09-03 13:00	302.483	7.77793	301.061	5.66696	-3.8	98.5895	NaN	0
2000-09-03 14:00	299.064	8.06154	303.939	5.47789	-4	100.168	NaN	0
2000-09-03 15:00	322.075	8.68089	321.862	6.00199	-3.7	101.436	NaN	0
2000-09-03 16:00	339.343	9.88376	352.413	6.74218	-3	101.549	NaN	0
2000-09-03 17:00	362.555	9.12541	372.119	6.62539	-2.4	101.249	NaN	0
2000-09-03 18:00	358.996	9.09501	371.579	6.06756	-1.4	100.607	NaN	0
2000-09-03 19:00	364.663	9.25871	370.018	5.27049	-0.8	98.7688	NaN	0
2000-09-03 20:00	372.817	8.50042	385.579	3.39416	1.18713	94.4374	NaN	0
2000-09-03 21:00	375.422	8.87241	384.865	3.23626	2.54049	91.2677	NaN	0
2000-09-03 22:00	379.713	10.0033	380.494	3.733	2.2881	90.3125	NaN	0
2000-09-03 23:00	383.206	11.1027	384.685	4.75224	1.32316	90.0946	NaN	0
2000-09-04 00:00	397.168	11.2474	395.082	4.81061	1.30739	89.2554	NaN	0
2000-09-04 01:00	411.957	10.1103	407.577	4.18138	0.672105	87.9751	NaN	0
2000-09-04 02:00	428.716	8.38754	436.561	1.80499	2.64419	84.5879	NaN	0
2000-09-04 03:00	438.626	9.20076	373.488	2.59679	2.18201	82.4013	NaN	0

009_met2000.txt

2000-09-04 04:00	455.22	6.35734	212.632	1.56295	3.20175	79.2319	NaN	0
2000-09-04 05:00	434.538	3.78457	389.361	1.59924	5.13064	76.4371	NaN	0
2000-09-04 06:00	152.057	1.54859	409.979	1.94313	4.36309	75.5178	NaN	0
2000-09-04 07:00	398.815	3.8345	170.569	1.9083	5.78271	74.0786	NaN	0
2000-09-04 08:00	422.05	3.61757	336.014	2.01626	6.57637	74.4517	NaN	0
2000-09-04 09:00	407.52	3.09734	294.196	1.01105	0.5	80.9538	NaN	0
2000-09-04 10:00	340.08	2.97024	271.204	2.5342	-1.2	88.9406	NaN	0
2000-09-04 11:00	346.025	5.48261	284.872	4.29225	-2.4	93.6214	NaN	0
2000-09-04 12:00	392.19	9.03886	384.977	6.56459	-3	96.6277	NaN	0
2000-09-04 13:00	382.78	8.18727	362.955	6.23726	-3.1	98.8147	NaN	0
2000-09-04 14:00	348.347	10.6349	357.437	7.8769	-2.8	100.669	NaN	0
2000-09-04 15:00	342.703	10.4244	352.026	7.53923	-2.9	101.525	NaN	0
2000-09-04 16:00	342.869	10.6142	353.673	7.04897	-2.8	102.53	NaN	0
2000-09-04 17:00	NaN	NaN	NaN	NaN	-2.4	NaN	NaN	0
2000-09-04 18:00	350.208	9.72893	356.136	6.18725	-1.8	101.79	NaN	0
2000-09-04 19:00	352.988	8.11142	364.944	4.1845	-1.7	99.7465	NaN	0
2000-09-04 20:00	351.846	8.47827	369.896	3.37443	0.53151	96.2636	NaN	0
2000-09-04 21:00	367.116	8.59619	383.171	3.32367	1.1622	93.1849	NaN	0
2000-09-04 22:00	354.818	7.80698	386.596	2.77035	1.76919	90.5398	NaN	0
2000-09-04 23:00	356.885	9.57238	375.815	3.68221	1.23609	89.8849	NaN	0
2000-09-05 00:00	349.48	10.1021	356.796	3.89282	1.06083	88.7391	NaN	0
2000-09-05 01:00	358.324	10.3618	366.098	4.25488	0.386434	86.4167	NaN	0
2000-09-05 02:00	361.32	10.2029	362.013	4.26211	0.068107	84.235	NaN	0
2000-09-05 03:00	360.122	10.0591	360.999	4.35097	0.038084	82.6816	NaN	0
2000-09-05 04:00	354.82	8.39783	358.655	3.55732	-0.187096	81.3549	NaN	0
2000-09-05 05:00	356.641	7.23544	359.28	2.61116	-0.174791	79.59	NaN	0
2000-09-05 06:00	351.733	7.92399	364.736	3.13297	-0.19543	78.532	NaN	0
2000-09-05 07:00	361.83	9.7867	365.096	4.71947	-0.321534	78.097	NaN	0
2000-09-05 08:00	356.842	8.90988	362.244	4.93947	-0.4	78.4492	NaN	0
2000-09-05 09:00	355.671	10.1498	362.228	6.48394	-1.6	80.086	NaN	0
2000-09-05 10:00	358.347	10.3629	365.984	7.39856	-1.8	81.6516	NaN	0
2000-09-05 11:00	344.391	10.1954	352.968	7.43814	-2.6	84.2517	NaN	0
2000-09-05 12:00	363.04	12.4222	371.564	9.18563	-2.7	86.8585	NaN	0
2000-09-05 13:00	360.253	13.8933	370.376	10.5549	-2.4	89.2875	NaN	0
2000-09-05 14:00	365.27	15.3115	371.297	11.1288	-2.6	90.6534	NaN	0
2000-09-05 15:00	361.611	15.9757	365.497	11.2935	-2.5	91.3521	NaN	0
2000-09-05 16:00	353.306	14.4056	361.98	9.95247	-2.4	91.6606	NaN	0
2000-09-05 17:00	362.124	14.1551	367.776	9.60728	-2	90.7485	NaN	0
2000-09-05 18:00	350.205	13.0711	359.728	8.41169	-1.8	89.8821	NaN	0
2000-09-05 19:00	354.881	12.9679	360.554	8.17885	-1	87.5723	NaN	0
2000-09-05 20:00	352.083	12.0505	358.348	7.30726	-0.695949	84.8428	NaN	0
2000-09-05 21:00	351.671	11.598	356.754	6.73864	-0.702168	82.4372	NaN	0
2000-09-05 22:00	350.768	14.4265	356.37	8.06618	-0.727455	79.9801	NaN	0
2000-09-05 23:00	352.241	11.9114	357.765	6.96579	-0.749206	77.6779	NaN	0
2000-09-06 00:00	351.654	9.37822	351.034	5.32562	-0.700647	76.0041	NaN	0
2000-09-06 01:00	364.761	9.41581	366.455	5.15368	-0.640153	75.0858	NaN	0
2000-09-06 02:00	374.923	9.50058	375.639	4.8544	-0.47616	74.1182	NaN	0
2000-09-06 03:00	380.715	9.97814	376.807	5.27521	-0.370915	73.5686	NaN	0
2000-09-06 04:00	376.118	8.85754	375.062	4.60541	-0.356386	72.5076	NaN	0
2000-09-06 05:00	366.336	5.75633	354.827	2.15144	-0.232147	71.443	NaN	0
2000-09-06 06:00	357.928	8.31564	366.419	3.14144	-0.187113	70.8209	NaN	0
2000-09-06 07:00	363.835	9.47396	367.389	4.45913	-0.144472	70.9402	NaN	0
2000-09-06 08:00	360.083	6.97429	355.345	3.85798	-0.4	70.9751	NaN	0
2000-09-06 09:00	386.104	8.74827	384.212	5.93952	-1.8	74.0101	NaN	0
2000-09-06 10:00	403.52	11.0859	400.662	8.44829	-1.9	78.0566	NaN	0
2000-09-06 11:00	411.463	11.1412	404.116	7.71999	-2	80.6703	NaN	0

009_met2000.txt

2000-09-06 12:00	409.954	10.5919	381.545	7.68324	-1.8	82.0436	NaN	0
2000-09-06 13:00	401.724	10.3669	371.639	7.4444	-2.4	83.7028	NaN	0
2000-09-06 14:00	389.842	10.4758	391.973	8.06071	-2.6	85.517	NaN	0
2000-09-06 15:00	396.827	10.6611	398.719	7.665	-2.4	87.0884	NaN	0
2000-09-06 16:00	402.669	11.4404	384.253	8.0399	-1.6	87.4658	NaN	0
2000-09-06 17:00	415.66	11.4234	393.526	7.8166	-1.4	87.6261	NaN	0
2000-09-06 18:00	411.784	12.3843	404.628	8.65279	-1.3	87.3686	NaN	0
2000-09-06 19:00	382.436	10.6884	386.401	6.79605	-1.2	85.9582	NaN	0
2000-09-06 20:00	421.734	11.9272	411.034	7.13385	-0.6	83.0944	NaN	0
2000-09-06 21:00	428.305	10.8107	411.615	6.06138	-0.582365	80.3181	NaN	0
2000-09-06 22:00	412.922	8.95257	408.463	5.12181	-0.497812	78.2322	NaN	0
2000-09-06 23:00	411.267	9.39714	404.313	5.1987	-0.446777	76.5593	NaN	0
2000-09-07 00:00	412.445	11.0934	402.988	6.68237	-0.529495	75.3516	NaN	0
2000-09-07 01:00	430.463	12.9847	412.684	7.85436	-0.739499	74.5274	NaN	0
2000-09-07 02:00	416.46	9.12996	407.079	6.54181	-0.755445	73.021	NaN	0
2000-09-07 03:00	420.031	10.8069	408.882	7.21287	-0.759404	71.7797	NaN	0
2000-09-07 04:00	415.529	11.9853	406.385	8.02515	-0.696519	70.1862	NaN	0
2000-09-07 05:00	424.223	10.4543	408.48	6.65281	-0.581606	69.128	NaN	0
2000-09-07 06:00	420.289	11.0815	407.323	7.52335	-0.468615	68.8996	NaN	0
2000-09-07 07:00	418.766	9.8067	408.942	6.39588	-0.424104	68.9259	NaN	0
2000-09-07 08:00	416.709	8.97431	405.698	6.08395	-0.8	68.7438	NaN	0
2000-09-07 09:00	414.709	8.48987	407.127	5.4925	-0.9	69.017	NaN	0
2000-09-07 10:00	416.491	NaN	402.906	6.3485	-1	69.776	NaN	0
2000-09-07 11:00	423.789	9.74584	373.786	6.77658	-1.2	71.5107	NaN	0
2000-09-07 12:00	291.309	8.77598	411.862	5.6821	-1.4	72.3956	NaN	0
2000-09-07 13:00	422.929	10.136	389.61	6.79373	-1.8	73.1548	NaN	0
2000-09-07 14:00	418.609	9.05803	408.342	6.46803	-1.6	74.5258	NaN	0
2000-09-07 15:00	402.019	8.07014	391.971	5.804	-1.4	74.744	NaN	0
2000-09-07 16:00	388.302	9.19981	381.355	6.42147	-1.3	74.4875	NaN	0
2000-09-07 17:00	390.278	8.04101	388.675	5.8632	-1.2	74.3614	NaN	0
2000-09-07 18:00	394.672	7.45181	388.512	5.03792	-1.1	74.3251	NaN	0
2000-09-07 19:00	397.029	7.08708	390.814	4.86925	-0.687334	74.18	NaN	0
2000-09-07 20:00	399.839	7.42669	392.633	5.16938	-0.602226	73.6286	NaN	0
2000-09-07 21:00	410.87	7.53198	399.035	4.97769	-0.453871	73.0377	NaN	0
2000-09-07 22:00	411.924	6.81728	401.331	4.1184	-0.374255	72.676	NaN	0
2000-09-07 23:00	415.736	7.09612	403.371	4.46627	-0.146171	72.2715	NaN	0
2000-09-08 00:00	419.736	6.65949	404.593	4.39909	0.150813	72.226	NaN	0
2000-09-08 01:00	322.975	7.66376	413.17	4.40777	0.701852	72.3371	NaN	0
2000-09-08 02:00	333.982	8.59691	407.561	4.66348	1.29458	72.5677	NaN	0
2000-09-08 03:00	382.545	7.93696	408.745	4.17085	1.58502	72.8765	NaN	0
2000-09-08 04:00	181.387	8.19592	398.164	4.36252	1.49222	73.3159	NaN	0
2000-09-08 05:00	438.427	9.1395	403.992	5.08826	1.34312	73.6859	NaN	0
2000-09-08 06:00	426.536	7.72316	410.841	3.99967	1.52199	73.6006	NaN	0
2000-09-08 07:00	438.973	7.37333	418.374	3.96837	1.68969	73.5373	NaN	0
2000-09-08 08:00	337.612	6.75421	415.663	3.60859	-0.2	73.8315	NaN	0
2000-09-08 09:00	323.531	7.116	415.217	4.56527	-0.8	74.677	NaN	0
2000-09-08 10:00	234.604	8.00239	384.089	4.65656	-1.4	75.8298	NaN	0
2000-09-08 11:00	419.011	7.24713	417.372	4.83947	-1.2	76.4832	NaN	0
2000-09-08 12:00	433.185	7.35904	416.289	4.95723	-1.4	77.1248	NaN	0
2000-09-08 13:00	436.9	8.14313	413.842	4.67929	-1	77.4757	NaN	0
2000-09-08 14:00	311.465	6.60666	351.576	4.38574	-1.6	77.7238	NaN	0
2000-09-08 15:00	406.451	9.6813	327.056	5.79328	-1.8	79.7994	NaN	0
2000-09-08 16:00	449.503	8.97983	382.861	5.12471	-1.6	79.7015	NaN	0
2000-09-08 17:00	443.261	8.03531	400.261	4.14973	-1	78.8241	NaN	0
2000-09-08 18:00	443.263	6.75354	388.306	3.58307	-1.8	78.1305	NaN	0
2000-09-08 19:00	98.2177	7.99341	399.855	3.87373	-0.073517	77.8797	NaN	0

009_met2000.txt

2000-09-08 20:00	90.3902	6.65326	398.678	2.9532	0.569334	76.728	NaN	0
2000-09-08 21:00	92.957	6.01408	417.217	2.59391	1.02127	76.331	NaN	0
2000-09-08 22:00	85.8594	7.75782	370.097	3.13361	1.40978	76.134	NaN	0
2000-09-08 23:00	85.4358	8.94893	408.316	3.79933	1.92767	75.8271	NaN	0
2000-09-09 00:00	77.5604	9.53575	414.916	4.72507	1.94383	75.5881	NaN	0
2000-09-09 01:00	144.42	9.89699	416.736	4.68468	2.08675	75.2792	NaN	0
2000-09-09 02:00	247.058	7.32153	341.411	2.98432	1.93501	75.0516	NaN	0
2000-09-09 03:00	453.849	8.20799	397.87	3.78957	1.42622	75.2493	NaN	0
2000-09-09 04:00	442.289	8.08833	406.926	3.82078	1.58452	75.0723	NaN	0
2000-09-09 05:00	449.623	9.41357	374.76	4.26291	1.97475	74.849	NaN	0
2000-09-09 06:00	448.073	11.2128	390.083	4.84435	2.03764	75.0196	NaN	0
2000-09-09 07:00	444.969	11.398	385.996	5.3394	3.8984	74.905	NaN	0
2000-09-09 08:00	447.064	11.5082	376.05	4.95967	2	75.0715	NaN	0
2000-09-09 09:00	281.394	9.27249	381.87	4.30218	0.6	75.6585	NaN	0
2000-09-09 10:00	NaN	NaN	NaN	NaN	-1	NaN	NaN	0
2000-09-09 11:00	NaN	NaN	NaN	NaN	-1.9	NaN	NaN	0
2000-09-09 12:00	193.252	8.59199	210.197	4.74171	-2	81.8399	NaN	0
2000-09-09 13:00	114.006	9.62862	206.335	4.47647	-1.4	83.2043	NaN	0
2000-09-09 14:00	263.401	6.03109	243.678	3.41737	-1.8	84.1626	NaN	0
2000-09-09 15:00	131.943	10.9724	170.643	6.0872	-1.2	84.1251	NaN	0
2000-09-09 16:00	126.127	10.5273	149.799	5.8698	-1.6	82.298	NaN	0
2000-09-09 17:00	119.933	9.98189	164.328	5.43837	-1.7	81.9266	NaN	0
2000-09-09 18:00	239.974	10.0232	176.374	4.64143	-1.5	81.747	NaN	0
2000-09-09 19:00	134.915	8.31178	163.958	3.9111	-0.8	81.086	NaN	0
2000-09-09 20:00	115.814	7.29345	207.548	3.03594	-0.589478	79.4558	NaN	0
2000-09-09 21:00	103.087	7.37964	359.077	2.7632	-0.125938	78.0777	NaN	0
2000-09-09 22:00	107.737	6.47475	277.188	2.54729	0.104247	77.354	NaN	0
2000-09-09 23:00	171.013	5.70167	230.556	1.93464	0.57276	76.3506	NaN	0
2000-09-10 00:00	106.571	8.20239	314.566	3.04343	1.07753	75.7045	NaN	0
2000-09-10 01:00	113.671	8.04939	239.518	2.533	1.58383	74.9533	NaN	0
2000-09-10 02:00	115.704	6.64155	256.993	2.11331	1.62153	74.5528	NaN	0
2000-09-10 03:00	122.549	6.43086	339.245	2.2142	1.57998	74.3715	NaN	0
2000-09-10 04:00	119.211	7.19116	440.79	2.93849	1.48379	74.3351	NaN	0
2000-09-10 05:00	98.7978	6.08763	354.924	2.00648	1.63009	73.8628	NaN	0
2000-09-10 06:00	92.8097	6.57773	358.318	2.82679	1.38866	73.9575	NaN	0
2000-09-10 07:00	350.859	6.80618	377.056	2.54764	1.48767	73.8757	NaN	0
2000-09-10 08:00	403.715	7.68806	389.976	3.06054	-0.1	74.5322	NaN	0
2000-09-10 09:00	227.869	4.40258	227.223	2.79902	-1.8	77.6883	NaN	0
2000-09-10 10:00	135.473	7.43921	157.066	5.02201	-2.4	81.709	NaN	0
2000-09-10 11:00	196.889	5.7002	205.633	4.19579	-2.8	85.7903	NaN	0
2000-09-10 12:00	227.369	4.85621	241.842	3.92242	-3.4	88.5472	NaN	0
2000-09-10 13:00	157.447	6.43008	174.514	5.12358	-2.5	89.7237	NaN	0
2000-09-10 14:00	147.983	7.78301	214.393	5.81448	-2.8	91.7094	NaN	0
2000-09-10 15:00	176.999	6.50999	179.716	5.22776	-2	91.104	NaN	0
2000-09-10 16:00	197.061	10.6999	204.657	6.95777	-1	86.8144	NaN	0.23
2000-09-10 17:00	278.251	6.96473	284.153	2.95898	NaN	86.2656	NaN	0.03
2000-09-10 18:00	273.699	6.03346	301.799	1.86182	-2	94.4959	NaN	0
2000-09-10 19:00	205.17	3.99385	200.293	2.22025	-0.8	83.6612	NaN	0
2000-09-10 20:00	164.525	5.20772	177.706	2.34464	0.342243	79.757	NaN	0
2000-09-10 21:00	149.718	4.62146	149.954	2.1012	0.93412	79.651	NaN	0
2000-09-10 22:00	126.818	5.95569	284.809	2.33528	1.32716	79.1113	NaN	0
2000-09-10 23:00	151.698	4.19397	356.705	1.93795	1.85511	78.5247	NaN	0
2000-09-11 00:00	197.175	5.19108	323.658	2.76067	1.32959	78.1758	NaN	0
2000-09-11 01:00	118.586	6.74996	353.329	2.27021	1.58236	77.9664	NaN	0
2000-09-11 02:00	102.024	5.64986	300.92	1.97921	2.04103	77.801	NaN	0
2000-09-11 03:00	107.111	5.29646	433.092	2.0156	2.42701	77.4843	NaN	0

009_met2000.txt

2000-09-11 04:00	110.049	6.34185	318.759	2.07977	2.89532	77.3869	NaN	0
2000-09-11 05:00	101.165	7.00122	370.974	2.48358	2.81338	77.2014	NaN	0
2000-09-11 06:00	96.205	5.29561	258.311	1.91112	2.98049	76.9768	NaN	0
2000-09-11 07:00	91.437	5.7259	292.388	1.59528	3.09153	76.678	NaN	0
2000-09-11 08:00	120.076	5.47319	397.14	2.15152	2.2	76.1912	NaN	0
2000-09-11 09:00	375.383	5.00426	381.069	2.43359	0.1	75.7164	NaN	0
2000-09-11 10:00	315.066	5.13396	235.285	2.28748	-0.6	76.75	NaN	0
2000-09-11 11:00	119.246	4.9292	225.119	3.0755	-1.8	79.8635	NaN	0
2000-09-11 12:00	164.959	5.04981	173.617	4.1271	-2.2	83.8789	NaN	0
2000-09-11 13:00	218.607	6.82241	209.882	4.9268	-2.6	87.5733	NaN	0.03
2000-09-11 14:00	156.386	4.00089	273.2	2.77431	1	85.4797	NaN	0.23
2000-09-11 15:00	202.354	7.89443	229.542	4.95362	-1.8	85.1428	NaN	0
2000-09-11 16:00	427.982	6.70435	388.806	4.68777	-2.2	85.7416	NaN	0.23
2000-09-11 17:00	171.85	8.39109	191.06	5.76915	-3.2	83.7372	NaN	0
2000-09-11 18:00	152.377	6.81324	185.491	3.30824	-0.8	88.0649	NaN	0
2000-09-11 19:00	137.539	8.76774	157.033	4.08772	-0.607714	80.159	NaN	0
2000-09-11 20:00	116.517	6.66359	312.821	2.21873	0.474164	78.0473	NaN	0
2000-09-11 21:00	104.548	6.86299	354.422	2.08568	0.889431	77.0773	NaN	0
2000-09-11 22:00	111.628	6.49927	230.255	1.76171	1.37665	77.2435	NaN	0
2000-09-11 23:00	110.253	6.88419	243.085	1.85045	1.49065	77.0566	NaN	0
2000-09-12 00:00	110.326	7.69104	279.863	2.0936	1.46493	77.009	NaN	0
2000-09-12 01:00	119.979	8.64905	225.139	2.20788	1.6602	76.8004	NaN	0
2000-09-12 02:00	119.105	8.00488	254.52	1.92627	1.72195	76.5677	NaN	0
2000-09-12 03:00	118.556	8.50913	234.366	2.46583	2.14359	76.5067	NaN	0
2000-09-12 04:00	123.092	7.79245	175.618	2.50328	2.28586	76.6347	NaN	0
2000-09-12 05:00	116.851	7.14855	281.424	2.82851	2.55883	76.8514	NaN	0
2000-09-12 06:00	88.9062	6.37873	405.106	3.29554	2.50856	76.6838	NaN	0
2000-09-12 07:00	88.2517	5.49341	408.835	2.4927	2.26524	76.994	NaN	0
2000-09-12 08:00	310.346	4.53103	369.746	2.27312	0.6	77.236	NaN	0
2000-09-12 09:00	129.629	4.80155	363.098	2.31375	0.1	77.9381	NaN	0
2000-09-12 10:00	253.483	5.17667	200.393	2.78058	-1	79.1419	NaN	0
2000-09-12 11:00	145.873	4.54076	173.633	2.78258	-1.6	80.9094	NaN	0
2000-09-12 12:00	150.718	4.13336	206.305	3.22677	-1.8	82.7766	NaN	0
2000-09-12 13:00	273.044	3.08631	275.494	2.50481	-2	85.4349	NaN	0
2000-09-12 14:00	240.044	5.32975	250.51	4.20022	-4	89.8362	NaN	0
2000-09-12 15:00	318.349	14.8115	335.235	9.04139	-2.6	84.2884	NaN	0
2000-09-12 16:00	348.652	12.7385	358.659	8.4555	-1.8	79.768	NaN	0
2000-09-12 17:00	369.896	12.1651	373.318	7.94078	-1.2	79.8346	NaN	0
2000-09-12 18:00	436.284	9.5684	381.472	5.09375	-1	80.1473	NaN	0
2000-09-12 19:00	448.98	9.76947	328.925	4.01987	-0.439188	79.7492	NaN	0
2000-09-12 20:00	296.431	6.52998	277.706	3.46812	0.286618	78.5797	NaN	0
2000-09-12 21:00	122.446	7.53026	247.837	3.6745	0.858588	76.7567	NaN	0
2000-09-12 22:00	237.646	6.72979	377.408	3.80529	1.08163	76.1911	NaN	0
2000-09-12 23:00	415.256	6.73614	396.423	3.15564	1.30031	76.4081	NaN	0
2000-09-13 00:00	400.203	6.77095	388.163	3.37621	1.51142	76.0806	NaN	0
2000-09-13 01:00	401.842	5.87617	398.571	2.50726	1.82217	75.7311	NaN	0
2000-09-13 02:00	429.712	4.65911	408.665	1.84254	1.8272	75.2937	NaN	0
2000-09-13 03:00	426.957	6.93215	348.26	2.50808	2.1077	74.8761	NaN	0
2000-09-13 04:00	443.956	5.36475	393.49	1.78488	2.25365	74.6989	NaN	0
2000-09-13 05:00	424.825	4.66779	376.01	1.86974	2.62035	74.5285	NaN	0
2000-09-13 06:00	426.46	3.78044	339.027	1.54801	2.44722	74.5092	NaN	0
2000-09-13 07:00	461.722	4.33107	373.189	1.90622	2.2227	74.6142	NaN	0
2000-09-13 08:00	439.4	3.36126	316.034	1.85221	2.4576	74.6544	NaN	0
2000-09-13 09:00	266.769	2.33655	293.883	1.89856	0.2	74.5015	NaN	0
2000-09-13 10:00	307.814	2.45024	279.258	2.04094	-0.2	74.4611	NaN	0
2000-09-13 11:00	334.892	3.95411	350.339	3.15158	-1.8	74.5712	NaN	0

009_met2000.txt

2000-09-13 12:00	339.955	4.35271	337.811	3.55336	-3.8	NaN	NaN	0
2000-09-13 13:00	330.968	5.92357	336.504	4.62002	-3	NaN	NaN	0
2000-09-13 14:00	288.594	5.46058	290.325	4.29916	-2.4	NaN	NaN	0
2000-09-13 15:00	318.153	7.29965	325.751	5.04427	-1.8	NaN	NaN	0
2000-09-13 16:00	320.982	8.728	329.486	6.01973	-2.63193	87.9924	NaN	0
2000-09-13 17:00	337.852	6.84978	352.731	4.77631	-1.95177	87.4012	NaN	0
2000-09-13 18:00	366.443	4.93531	376.064	3.11597	-1.17438	86.1458	NaN	0
2000-09-13 19:00	440.264	2.68919	264.957	1.61436	0.525345	83.9821	NaN	0
2000-09-13 20:00	289.673	7.30786	264.081	3.32167	0.49226	81.224	NaN	0
2000-09-13 21:00	133.907	7.54862	165.039	4.17126	-0.491336	78.7397	NaN	0
2000-09-13 22:00	123.405	4.61452	180.83	1.78461	-0.311866	77.0724	NaN	0
2000-09-13 23:00	137.099	4.61792	283.55	1.48032	0.177274	75.5716	NaN	0
2000-09-14 00:00	159.565	3.36802	345.869	1.36083	0.641828	74.6699	NaN	0
2000-09-14 01:00	183.003	3.98489	218.471	1.35881	0.436691	74.4843	NaN	0
2000-09-14 02:00	199.143	4.91136	180.513	1.61195	0.587439	74.0111	NaN	0
2000-09-14 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-09-14 04:00	212.867	4.72124	184.431	1.77377	0.980832	73.9147	NaN	0
2000-09-14 05:00	215.558	5.39745	212.281	2.25749	0.874506	74.2456	NaN	0
2000-09-14 06:00	247.26	5.43945	247.262	1.79995	0.818664	74.7302	NaN	0
2000-09-14 07:00	242.428	4.65519	221.499	1.57042	1.3131	74.4905	NaN	0
2000-09-14 08:00	249.901	4.3813	251.083	1.6523	0.827845	74.6873	NaN	0
2000-09-14 09:00	255.893	3.74697	237.951	2.78025	-0.710958	75.9165	NaN	0
2000-09-14 10:00	286.54	4.0515	283.852	3.05163	-2.27523	80.6953	NaN	0
2000-09-14 11:00	324.654	6.97325	326.546	4.77136	-2.4197	84.7763	NaN	0
2000-09-14 12:00	326.903	7.01223	345.303	4.67537	-1.99928	86.2796	NaN	0
2000-09-14 13:00	356.787	6.04085	365.292	4.31752	-1.91112	86.7937	NaN	0
2000-09-14 14:00	351.168	6.19925	355.971	4.47316	-1.84293	87.6303	NaN	0
2000-09-14 15:00	343.698	6.34916	354.059	4.21673	-2.04724	88.5678	NaN	0
2000-09-14 16:00	330.595	6.58253	344.867	3.74772	-1.64204	88.0792	NaN	0
2000-09-14 17:00	298.814	3.62203	312.073	2.2235	-0.760064	87.7805	NaN	0
2000-09-14 18:00	312.528	3.89296	342.467	2.16619	0.977913	86.4741	NaN	0
2000-09-14 19:00	401.634	5.47097	414.1	2.01255	2.94412	84.1336	NaN	0
2000-09-14 20:00	388.156	5.10601	401.837	2.72948	6.70768	80.2691	NaN	0
2000-09-14 21:00	224.929	4.20649	84.4397	1.69327	5.35364	77.2382	NaN	0
2000-09-14 22:00	226.314	6.14042	315.57	1.22335	4.35217	76.4063	NaN	0
2000-09-14 23:00	225.025	5.6383	407.6	1.8102	5.37538	75.2839	NaN	0
2000-09-15 00:00	242.911	5.65918	420.747	1.57663	4.79799	74.8316	NaN	0
2000-09-15 01:00	229.665	5.53252	363.676	1.50038	4.46527	74.1321	NaN	0
2000-09-15 02:00	213.131	5.79561	366.127	1.31425	3.08256	74.2399	NaN	0
2000-09-15 03:00	231.981	5.29488	406.788	1.36266	3.08954	73.6014	NaN	0
2000-09-15 04:00	263.213	5.41383	386.001	1.36155	2.46136	73.5326	NaN	0
2000-09-15 05:00	281.257	4.39455	336.069	1.87458	2.61765	72.951	NaN	0
2000-09-15 06:00	333.516	7.46751	329.928	2.5293	0.835147	73.8592	NaN	0
2000-09-15 07:00	341.73	4.64315	374.412	1.40822	2.39212	72.1867	NaN	0
2000-09-15 08:00	328.067	5.53307	359.231	2.11413	0.501225	72.9825	NaN	0
2000-09-15 09:00	358.277	5.58593	373.209	3.56231	-0.961133	74.3263	NaN	0
2000-09-15 10:00	365.993	8.76233	371.543	5.97241	-1.32354	76.5308	NaN	0
2000-09-15 11:00	353.543	9.47308	364.036	6.7202	-1.88764	79.7113	NaN	0
2000-09-15 12:00	349.899	11.3834	350.491	7.68864	-2.25103	80.2119	NaN	0
2000-09-15 13:00	357.629	11.3511	367.71	7.98534	-1.98929	80.54	NaN	0
2000-09-15 14:00	343.964	10.3101	352.479	7.10266	-2.57702	83.441	NaN	0
2000-09-15 15:00	357.76	11.1355	358.956	8.1117	-2.25663	84.0084	NaN	0
2000-09-15 16:00	363.265	12.712	369.502	8.76418	-1.75928	84.1258	NaN	0
2000-09-15 17:00	365.958	12.3469	377.171	8.02559	-1.10918	82.6871	NaN	0
2000-09-15 18:00	365.332	9.27482	373.987	5.69238	-0.74261	81.2988	NaN	0
2000-09-15 19:00	362.907	8.1876	373.516	3.67678	0.061187	79.0807	NaN	0

009_met2000.txt

2000-09-15 20:00	364.921	8.85803	379.173	3.51983	0.955736	76.5084	NaN	0
2000-09-15 21:00	352.784	10.1757	368.13	4.27755	0.92649	75.0501	NaN	0
2000-09-15 22:00	352.357	11.1014	361.266	5.74669	0.228139	73.8634	NaN	0
2000-09-15 23:00	358.015	10.2864	361.891	5.0384	0.23879	72.1295	NaN	0
2000-09-16 00:00	364.887	11.4257	367.859	5.83506	0.153639	70.1946	NaN	0
2000-09-16 01:00	364.525	10.5198	370.208	5.0072	0.259699	67.5724	NaN	0
2000-09-16 02:00	371.404	11.0123	371.033	5.02637	0.491694	65.9129	NaN	0
2000-09-16 03:00	381.891	11.3589	374.826	5.61391	0.551783	65.4954	NaN	0
2000-09-16 04:00	384.419	9.96159	377.242	4.90199	0.358371	64.9555	NaN	0
2000-09-16 05:00	384.303	10.1287	379.066	5.09426	0.29125	63.6362	NaN	0
2000-09-16 06:00	386.79	9.59678	379.01	4.68376	0.309524	62.0671	NaN	0
2000-09-16 07:00	398.093	9.20708	394.295	4.66197	0.090811	60.7868	NaN	0
2000-09-16 08:00	394.665	9.53822	388.312	5.29007	-0.26002	60.4101	NaN	0
2000-09-16 09:00	395.063	10.341	395.643	7.23265	-1.48535	63.5692	NaN	0
2000-09-16 10:00	394.897	9.38885	392.398	6.90162	-1.98246	67.9417	NaN	0
2000-09-16 11:00	382.874	10.8454	383.383	8.01702	-2.13763	71.2476	NaN	0
2000-09-16 12:00	400.304	10.3195	401.057	7.47265	-2.45555	74.1849	NaN	0
2000-09-16 13:00	374.434	8.775	368.435	6.82365	-2.68348	77.8157	NaN	0
2000-09-16 14:00	352.338	10.0739	352.192	6.99652	-3.14401	80.5348	NaN	0
2000-09-16 15:00	352.483	9.64602	353.089	6.81682	-2.75091	81.312	NaN	0
2000-09-16 16:00	346.323	9.74821	350.357	7.49165	-2.36736	81.9876	NaN	0
2000-09-16 17:00	342.675	11.1474	348.892	7.39146	-2.25836	82.124	NaN	0
2000-09-16 18:00	353.747	10.3579	361.822	6.90349	-1.61826	81.1395	NaN	0
2000-09-16 19:00	353.616	9.20979	366.156	5.155	-0.493609	78.0932	NaN	0
2000-09-16 20:00	358.551	9.26605	376.098	3.66736	1.19742	73.6777	NaN	0
2000-09-16 21:00	352.054	9.49496	380.221	3.46862	1.92701	71.1464	NaN	0
2000-09-16 22:00	356.114	8.93446	385.472	3.44298	1.97771	69.0426	NaN	0
2000-09-16 23:00	371.557	9.27273	377.474	3.51475	2.0376	67.287	NaN	0
2000-09-17 00:00	374.429	9.89334	375.389	4.12366	2.27344	65.4902	NaN	0
2000-09-17 01:00	374.729	10.4042	372.627	4.16874	2.18331	64.0963	NaN	0
2000-09-17 02:00	377.961	9.94156	373.925	3.84669	2.19651	62.464	NaN	0
2000-09-17 03:00	379.926	9.40034	374.15	3.79151	2.10334	60.7412	NaN	0
2000-09-17 04:00	372.325	8.60582	376.263	2.58357	2.3036	58.5258	NaN	0
2000-09-17 05:00	386.357	8.95698	381.509	2.94903	1.97781	57.6134	NaN	0
2000-09-17 06:00	389.88	8.64051	381.992	2.54915	1.9563	56.3758	NaN	0
2000-09-17 07:00	399.62	8.31602	396.774	2.8735	1.61296	55.2438	NaN	0
2000-09-17 08:00	405.29	6.46052	355.446	2.36341	0.555646	56.6684	NaN	0
2000-09-17 09:00	395.249	6.67525	385.514	4.27495	-1.61957	61.1345	NaN	0
2000-09-17 10:00	389.575	5.87249	385.36	4.81674	-2.09696	65.3328	NaN	0
2000-09-17 11:00	379.434	5.8377	375.216	4.54008	-2.57383	70.4536	NaN	0
2000-09-17 12:00	371.962	8.40016	382.118	6.60861	-2.45148	74.5945	NaN	0
2000-09-17 13:00	358.142	8.0221	354.541	6.25847	-2.71172	79.1223	NaN	0
2000-09-17 14:00	349.815	8.72995	355.372	6.73648	-2.92544	81.8037	NaN	0
2000-09-17 15:00	340.096	9.93416	349.48	7.05337	-2.98333	83.5475	NaN	0
2000-09-17 16:00	349.278	9.68673	351.326	7.01925	-2.64525	84.2784	NaN	0
2000-09-17 17:00	349.948	9.73722	356.571	6.83781	-2.171	84.2551	NaN	0
2000-09-17 18:00	365.702	9.45726	367.867	6.18963	-1.61381	83.5705	NaN	0
2000-09-17 19:00	361.41	7.72019	367.428	3.95971	0.001013	80.5484	NaN	0
2000-09-17 20:00	360.233	9.07128	383.696	3.68587	1.96659	75.9493	NaN	0
2000-09-17 21:00	353.853	9.08016	381.444	3.42657	2.55227	73.3858	NaN	0
2000-09-17 22:00	367.187	10.1067	384.866	4.08375	2.4165	71.9626	NaN	0
2000-09-17 23:00	371.033	9.80312	378.827	3.78072	2.44559	70.4968	NaN	0
2000-09-18 00:00	381.158	7.07098	407.815	2.11317	6.2648	64.0961	NaN	0
2000-09-18 01:00	382.165	3.60419	421.173	1.59302	7.53288	60.1137	NaN	0
2000-09-18 02:00	407.296	3.71324	410.023	2.0479	8.3271	58.2178	NaN	0
2000-09-18 03:00	410.357	5.14532	237.955	1.77554	9.70655	56.8043	NaN	0

009_met2000.txt

2000-09-18 04:00	170.151	3.47552	244.355	2.18224	8.1539	55.5936	NaN	0
2000-09-18 05:00	75.0509	5.98753	407.068	2.37488	8.66993	54.3449	NaN	0
2000-09-18 06:00	70.0578	7.70321	413.424	2.17172	10.5375	53.2407	NaN	0
2000-09-18 07:00	79.5879	10.8207	377.385	1.67715	9.85248	53.0916	NaN	0
2000-09-18 08:00	91.8831	9.6641	397.679	2.35421	6.07665	55.6423	NaN	0
2000-09-18 09:00	96.7671	6.01334	306.28	1.64804	-0.567854	63.0833	NaN	0
2000-09-18 10:00	110.078	6.13241	193.094	3.46472	-1.93322	69.7077	NaN	0
2000-09-18 11:00	265.701	4.85289	176.833	3.62184	-2.53698	76.2738	NaN	0
2000-09-18 12:00	246.208	4.16191	222.501	3.59477	-2.99446	81.9455	NaN	0
2000-09-18 13:00	267.547	5.55232	264.162	4.3086	-3.25223	85.3377	NaN	0
2000-09-18 14:00	272.473	5.10232	282.661	4.45833	-3.85449	87.1436	NaN	0
2000-09-18 15:00	292.807	5.82281	292.479	4.83219	-3.46053	88.6264	NaN	0
2000-09-18 16:00	266.309	5.60291	272.684	4.51408	-3.25937	89.6273	NaN	0
2000-09-18 17:00	273.389	4.7838	274.892	3.51606	-2.96357	89.9348	NaN	0
2000-09-18 18:00	291.085	3.73654	296.061	2.7977	-2.16815	88.6325	NaN	0
2000-09-18 19:00	332.151	3.43695	383.78	1.70988	1.22033	84.174	NaN	0
2000-09-18 20:00	404.065	6.09357	387.797	2.65662	6.58826	76.7984	NaN	0
2000-09-18 21:00	470.262	7.97999	409.088	2.4144	2.41878	76.1423	NaN	0
2000-09-18 22:00	481.093	8.98507	379.056	2.05359	2.30788	74.3384	NaN	0
2000-09-18 23:00	485.064	9.21495	389.989	2.4728	2.93724	72.5692	NaN	0
2000-09-19 00:00	494.828	9.45532	263.902	2.5717	3.54461	70.6397	NaN	0
2000-09-19 01:00	253.08	9.20549	175.744	1.81092	5.2553	67.3374	NaN	0
2000-09-19 02:00	129.212	9.6968	301.189	3.17924	4.07163	66.2989	NaN	0
2000-09-19 03:00	142.002	9.47907	334.232	2.50992	3.70797	65.4712	NaN	0
2000-09-19 04:00	145.236	10.8136	156.966	2.70733	3.46893	65.5155	NaN	0
2000-09-19 05:00	146.672	10.613	259.054	2.66655	4.04022	64.127	NaN	0
2000-09-19 06:00	144.501	11.2854	122.241	2.6893	3.21471	63.26	NaN	0
2000-09-19 07:00	150.58	8.74736	278.761	1.96288	3.87205	60.9989	NaN	0
2000-09-19 08:00	156.549	6.82082	426.391	2.32575	5.30504	60.6959	NaN	0
2000-09-19 09:00	148.245	5.66485	159.45	1.68969	0.558223	65.8919	NaN	0
2000-09-19 10:00	152.062	4.55304	145.958	3.60539	-1.5901	72.7884	NaN	0
2000-09-19 11:00	200.975	4.01961	192.838	3.67022	-2.69197	80.1305	NaN	0
2000-09-19 12:00	194.394	5.46308	219.187	4.03488	-3.25153	84.1698	NaN	0
2000-09-19 13:00	194.226	6.57897	197.145	5.11927	-3.16376	87.3772	NaN	0
2000-09-19 14:00	192.285	6.85604	178.41	5.72719	-2.9922	90.266	NaN	0
2000-09-19 15:00	216.542	9.12825	215.56	6.56504	-3.22367	91.8582	NaN	0
2000-09-19 16:00	194.066	9.96107	196.214	7.76399	-2.63354	91.6846	NaN	0
2000-09-19 17:00	173.464	9.36671	184.457	7.19442	-2.29184	91.961	NaN	0
2000-09-19 18:00	165.811	9.75521	173.492	7.19435	-1.58763	90.9002	NaN	0
2000-09-19 19:00	152.842	9.42697	162.257	5.69294	-0.677594	88.2819	NaN	0
2000-09-19 20:00	141.187	10.2339	154.437	5.12905	-0.146914	85.3821	NaN	0
2000-09-19 21:00	138.785	12.9542	151.296	7.46256	-0.510551	83.6256	NaN	0
2000-09-19 22:00	134.348	11.324	153.343	6.50458	-0.578914	81.4126	NaN	0
2000-09-19 23:00	130.188	11.5181	147.413	6.07393	-0.526136	79.5765	NaN	0
2000-09-20 00:00	139.33	10.9179	153.913	6.42019	-0.473011	78.3289	NaN	0
2000-09-20 01:00	142.434	7.27625	154.127	3.65975	-0.204768	76.8672	NaN	0
2000-09-20 02:00	136.585	7.49705	161.545	2.6656	0.34727	75.2851	NaN	0
2000-09-20 03:00	110.831	8.20366	342.643	2.74328	0.713229	74.1658	NaN	0
2000-09-20 04:00	121.537	10.3823	172.266	3.98234	1.09471	74.0173	NaN	0
2000-09-20 05:00	136.995	10.4959	155.287	6.15885	0.254442	75.5396	NaN	0
2000-09-20 06:00	139.062	9.39158	156.259	5.65353	-0.193893	76.5122	NaN	0
2000-09-20 07:00	136.187	10.0358	154.491	5.53708	0.036286	76.3806	NaN	0
2000-09-20 08:00	134.301	9.52147	153.583	5.2633	-0.236018	76.8032	NaN	0
2000-09-20 09:00	144.782	9.60334	158.514	6.47569	-1.29578	79.5459	NaN	0
2000-09-20 10:00	167.063	10.6754	172.085	7.48791	-1.61925	82.3826	NaN	0
2000-09-20 11:00	174.343	12.1942	178.13	9.02584	NaN	NaN	NaN	0

009_met2000.txt

2000-09-20 12:00	174.87	12.4922	181.894	9.51113	NaN	NaN	NaN	0
2000-09-20 13:00	185.207	12.1706	186.294	9.3965	NaN	NaN	NaN	0
2000-09-20 14:00	179.376	9.30358	180.77	7.10447	NaN	NaN	NaN	0.02
2000-09-20 15:00	205.786	11.8045	206.77	8.16797	-0.812998	91.4515	NaN	0.49
2000-09-20 16:00	147.628	15.1755	295.011	9.02762	-0.979128	80.5656	NaN	0
2000-09-20 17:00	136.364	9.69503	184.417	4.89722	-0.571266	81.4343	NaN	0
2000-09-20 18:00	135.539	8.40962	199.81	3.49725	0.275396	82.2415	NaN	0
2000-09-20 19:00	116.828	7.99417	278.853	2.69243	0.803416	81.4804	NaN	0
2000-09-20 20:00	128.037	5.29579	315.335	2.39268	1.40532	80.8504	NaN	0
2000-09-20 21:00	132.404	5.35489	395.685	1.80158	2.08817	79.5385	NaN	0
2000-09-20 22:00	135.194	8.80989	124.402	3.15674	0.897457	79.2975	NaN	0
2000-09-20 23:00	126.86	9.36168	162.821	3.03963	0.880348	77.9298	NaN	0
2000-09-21 00:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-09-21 01:00	138.865	6.36586	245.838	2.6667	1.25062	77.8823	NaN	0
2000-09-21 02:00	150.043	5.59906	203.73	1.97266	1.63475	77.2213	NaN	0
2000-09-21 03:00	169.107	5.09961	315.881	1.70957	1.87804	76.6511	NaN	0
2000-09-21 04:00	162.033	6.21193	194.862	2.04505	1.55105	76.9212	NaN	0
2000-09-21 05:00	261.571	4.90558	352.282	1.88456	1.54775	76.4933	NaN	0
2000-09-21 06:00	319.44	5.50259	311.646	2.61929	0.641038	77.0078	NaN	0
2000-09-21 07:00	341.392	8.85736	347.546	5.2289	0.327399	74.1302	NaN	0
2000-09-21 08:00	352.435	6.00208	353.11	3.86867	-0.8	71.0744	NaN	0
2000-09-21 09:00	377.174	7.34007	380.014	4.81993	-1.8	71.1706	NaN	0
2000-09-21 10:00	395.196	4.89441	386.279	3.72093	-1.6	73.7005	NaN	0
2000-09-21 11:00	385.207	3.7429	359.96	3.11497	-2	75.2217	NaN	0
2000-09-21 12:00	352.16	3.81632	338.781	3.17608	-2.4	78.018	NaN	0
2000-09-21 13:00	337.394	3.48799	199.279	2.61621	-2	80.2947	NaN	0
2000-09-21 14:00	265.691	2.82471	190.938	2.42946	-2.8	82.034	NaN	0
2000-09-21 15:00	244.163	3.31831	208.049	3.15192	-2.2	84.4188	NaN	0
2000-09-21 16:00	352.19	5.26166	359.607	3.96296	-2.1	86.7622	NaN	0
2000-09-21 17:00	350.597	4.07029	360.287	2.70937	-1.2	86.5505	NaN	0
2000-09-21 18:00	368.459	3.76487	264.788	1.91545	-0.4	85.3615	NaN	0
2000-09-21 19:00	389.483	4.98712	399.35	2.2322	1.4	84.1482	NaN	0
2000-09-21 20:00	397.339	5.28185	395.912	1.83357	2.66461	81.1045	NaN	0
2000-09-21 21:00	398.515	5.47281	308.413	1.75413	2.29092	79.81	NaN	0.32
2000-09-21 22:00	164.787	9.88307	352.731	5.12199	NaN	NaN	NaN	0
2000-09-21 23:00	406.112	4.05239	304.99	1.95918	NaN	NaN	NaN	0
2000-09-22 00:00	430.329	4.60316	296.28	1.93812	NaN	NaN	NaN	0
2000-09-22 01:00	467.204	4.37993	256.823	1.35317	NaN	NaN	NaN	0
2000-09-22 02:00	471.772	6.35053	339.618	2.24763	-0.471988	76.3706	NaN	0
2000-09-22 03:00	316.473	7.67396	311.348	2.44497	1.10323	75.1132	NaN	0
2000-09-22 04:00	101.208	8.92236	374.605	3.02981	1.8786	74.5913	NaN	0
2000-09-22 05:00	100.199	9.27853	377.692	3.56978	2.51944	74.3976	NaN	0
2000-09-22 06:00	99.0591	9.62556	368.888	3.64937	3.17671	74.3779	NaN	0
2000-09-22 07:00	102.956	7.29687	380.752	2.6833	3.47712	74.2884	NaN	0
2000-09-22 08:00	105.142	6.78615	341.853	2.3011	0.2	74.1128	NaN	0
2000-09-22 09:00	194.666	7.52487	287.145	3.26078	-0.4	74.45	NaN	0
2000-09-22 10:00	343.109	7.64665	194.869	3.225	-1.2	75.9668	NaN	0
2000-09-22 11:00	211.893	8.52122	165.455	4.48571	-2.6	80.356	NaN	0
2000-09-22 12:00	164.484	8.39318	177.426	5.58532	-2.2	83.8559	NaN	0
2000-09-22 13:00	171.788	10.5272	176.203	7.96325	-2	85.6831	NaN	0
2000-09-22 14:00	168.311	8.32742	173.078	6.4265	-2.1	86.4553	NaN	0
2000-09-22 15:00	109.818	8.64883	286.647	4.56285	-1.8	83.9614	NaN	0.28
2000-09-22 16:00	221.32	8.2553	238.596	4.94233	-4.8	83.9417	NaN	0
2000-09-22 17:00	135.855	6.92122	243.258	3.20218	-3	80.3975	NaN	0
2000-09-22 18:00	103.005	6.36568	358.148	2.23801	2	79.2411	NaN	0
2000-09-22 19:00	371.318	4.31369	281.739	1.8378	1.6217	79.6453	NaN	0

009_met2000.txt

2000-09-22 20:00	163.899	5.47996	179.629	3.19655	2.24586	79.9568	NaN	0
2000-09-22 21:00	123.876	8.59906	143.255	2.82837	2.3251	79.7265	NaN	0
2000-09-22 22:00	122.188	9.61747	168.69	3.04786	2.66676	79.2287	NaN	0
2000-09-22 23:00	125.306	9.74371	149.127	3.63317	3.0955	78.8426	NaN	0
2000-09-23 00:00	124.624	9.10159	155.792	2.97849	3.31898	78.1301	NaN	0
2000-09-23 01:00	147.159	10.0148	148.034	4.83594	3.28189	78.3221	NaN	0
2000-09-23 02:00	142.115	9.41386	146.645	4.77014	2.78623	78.5798	NaN	0
2000-09-23 03:00	156.12	11.0671	160.74	6.07543	2.75571	79.1826	NaN	0
2000-09-23 04:00	161.92	8.73764	163.914	4.87798	2.26556	79.4094	NaN	0
2000-09-23 05:00	163.011	8.08717	163.603	4.10265	1.89293	79.3877	NaN	0
2000-09-23 06:00	158.947	7.85531	157.452	3.83738	1.97069	79.2706	NaN	0
2000-09-23 07:00	157.722	8.07638	153.159	3.75723	2.07081	79.1525	NaN	0
2000-09-23 08:00	161.904	8.05849	165.131	4.09074	0.4	79.2982	NaN	0
2000-09-23 09:00	170.876	8.24296	170.585	5.36246	-0.2	80.0678	NaN	0
2000-09-23 10:00	190.767	9.73494	191.039	7.06914	-0.8	82.3486	NaN	0
2000-09-23 11:00	215.519	8.80001	212.948	5.89942	-1.6	85.0121	NaN	0
2000-09-23 12:00	211.076	8.83409	207.876	6.42187	-2.6	87.7087	NaN	0
2000-09-23 13:00	230.649	8.25499	222.24	5.10942	-3	89.088	NaN	0.1
2000-09-23 14:00	198.096	10.9733	198.997	7.41183	-3.1	88.6301	NaN	0
2000-09-23 15:00	139.576	8.05343	155.418	4.89535	-3.6	84.6021	NaN	0
2000-09-23 16:00	183.613	9.24806	194.675	6.3734	-2.8	90.0515	NaN	0
2000-09-23 17:00	146.451	8.19721	199.182	5.3269	-3	89.5571	NaN	0
2000-09-23 18:00	264.083	8.49282	397.415	5.27672	-2.6	84.0314	NaN	0.17
2000-09-23 19:00	338.176	4.44685	313.848	2.79575	-1.4	86.0671	NaN	0
2000-09-23 20:00	121.903	8.05121	183.666	2.93818	-1.6	89.8741	NaN	0
2000-09-23 21:00	118.034	9.64259	357.531	2.88599	0.560464	81.1052	NaN	0
2000-09-23 22:00	149.371	11.7405	196.462	4.08599	1.20976	80.3419	NaN	0
2000-09-23 23:00	154.229	9.75179	164.082	3.36828	1.15344	79.9391	NaN	0
2000-09-24 00:00	152.705	9.94794	151.258	4.02735	0.803073	79.6431	NaN	0
2000-09-24 01:00	168.404	10.8458	170.037	5.55684	0.400959	79.3158	NaN	0
2000-09-24 02:00	181.812	10.666	188.178	5.73391	0.502576	78.2626	NaN	0
2000-09-24 03:00	182.447	9.90894	183.436	5.13594	0.749867	77.7696	NaN	0
2000-09-24 04:00	185.56	9.19758	184.951	4.84423	1.35509	77.5549	NaN	0
2000-09-24 05:00	180.747	7.19586	175.178	3.58128	1.90162	77.4343	NaN	0
2000-09-24 06:00	182.098	6.91747	172.066	3.09773	2.13913	77.3503	NaN	0
2000-09-24 07:00	157.834	7.6055	159.468	3.84854	1.80077	77.6008	NaN	0
2000-09-24 08:00	168.119	7.62026	162.891	4.14496	0.2	77.8156	NaN	0
2000-09-24 09:00	184.03	6.77164	182.525	4.5018	0.1	78.9847	NaN	0
2000-09-24 10:00	214.471	9.93368	215.49	6.31397	-0.6	81.8734	NaN	0
2000-09-24 11:00	203.568	10.1642	207.383	7.05194	-2	83.7085	NaN	0
2000-09-24 12:00	210.8	10.3898	209.96	6.96629	-2.4	85.2412	NaN	0
2000-09-24 13:00	201.905	9.46597	201.559	6.92776	-2.6	86.6806	NaN	0
2000-09-24 14:00	221.654	10.856	219.348	7.10984	-2.5	89.7178	NaN	0
2000-09-24 15:00	202.805	10.3537	200.038	7.78895	-3.4	91.3233	NaN	0
2000-09-24 16:00	205.913	9.92387	203.944	7.34009	-3.5	92.2521	NaN	0.03
2000-09-24 17:00	255.011	11.6238	258.925	5.8822	-3.2	85.3248	NaN	0.14
2000-09-24 18:00	236.577	9.88942	257.497	5.56618	-2	83.5229	NaN	0.21
2000-09-24 19:00	335.251	9.103	269.591	4.99868	-2.1	80.04	NaN	0.19
2000-09-24 20:00	314.736	5.84174	282.637	3.09827	-0.8	NaN	NaN	0.04
2000-09-24 21:00	121.14	6.61738	191.896	2.74172	NaN	NaN	NaN	0
2000-09-24 22:00	98.3796	7.05927	333.562	2.60786	NaN	NaN	NaN	0.03
2000-09-24 23:00	121.041	3.64861	222.475	1.42555	NaN	81.6972	NaN	0.56
2000-09-25 00:00	175.447	6.79013	192.738	3.54701	NaN	NaN	NaN	0
2000-09-25 01:00	130.17	5.13734	238.863	1.76534	NaN	NaN	NaN	0
2000-09-25 02:00	179.283	4.6744	203.695	1.92633	NaN	82.207	NaN	0
2000-09-25 03:00	184.994	8.76641	201.644	4.15261	0.955321	79.088	NaN	0

009_met2000.txt

2000-09-25 04:00	232.426	12.2683	236.119	6.10536	1.8457	78.4388	NaN	0
2000-09-25 05:00	283.512	5.9521	286.031	2.37476	1.28023	75.6536	NaN	0.03
2000-09-25 06:00	271.514	10.3729	269.792	4.1234	0.127125	76.7612	NaN	0.16
2000-09-25 07:00	286.013	14.4233	293.884	6.44707	NaN	80.0951	NaN	0.16
2000-09-25 08:00	283.015	10.3458	281.981	4.23138	-1.8	77.5362	NaN	0
2000-09-25 09:00	281.282	12.5092	283.838	5.54212	-4	76.7921	NaN	0
2000-09-25 10:00	285.262	12.6205	288.158	5.8909	-3.4	64.7515	NaN	0.02
2000-09-25 11:00	292.432	13.3614	299.013	5.99211	-3	61.4594	NaN	0
2000-09-25 12:00	302.201	10.8284	315.072	6.0553	-2.8	61.2332	NaN	0
2000-09-25 13:00	303.781	11.0325	307.206	6.05277	-1.6	60.7105	NaN	0
2000-09-25 14:00	311.222	12.1026	322.09	6.59701	-2	61.031	NaN	0
2000-09-25 15:00	310.618	11.8497	323.446	6.77904	-2.1	60.9532	NaN	0
2000-09-25 16:00	309.649	13.8789	319.556	7.45527	-1.8	60.2542	NaN	0
2000-09-25 17:00	312.563	10.9396	316.439	5.90252	-1.6	59.9038	NaN	0
2000-09-25 18:00	316.685	11.7065	328.633	6.27095	-1.4	60.2673	NaN	0
2000-09-25 19:00	318.079	13.098	328.435	7.09487	-1.2	60.23	NaN	0
2000-09-25 20:00	325.9	12.1869	340.979	6.4563	-1.2	59.732	NaN	0
2000-09-25 21:00	330.545	8.81641	348.936	5.05479	-0.58871	59.4274	NaN	0
2000-09-25 22:00	337.187	8.8268	357.247	5.04957	-0.561866	59.0466	NaN	0
2000-09-25 23:00	327.838	7.41845	349.692	3.77168	-0.524063	58.9019	NaN	0
2000-09-26 00:00	324.517	8.73826	339.917	4.82864	-0.591707	58.9199	NaN	0
2000-09-26 01:00	336.851	9.2571	352.102	5.35745	-0.604007	58.5737	NaN	0
2000-09-26 02:00	359.848	11.7938	362.784	7.55073	-0.685764	58.1157	NaN	0
2000-09-26 03:00	346.414	11.5354	355.347	7.0328	-0.681535	56.9334	NaN	0
2000-09-26 04:00	351.975	10.0507	358.158	5.96777	-0.659425	55.4837	NaN	0
2000-09-26 05:00	347.472	9.11815	361.898	4.92182	-0.555486	53.8122	NaN	0
2000-09-26 06:00	348.417	9.47659	356.216	5.75088	-0.639951	53.6604	NaN	0
2000-09-26 07:00	359.968	8.67237	362.805	5.42875	-0.692203	53.1566	NaN	0
2000-09-26 08:00	360.482	8.78699	364.045	5.33858	-1.2	53.0126	NaN	0
2000-09-26 09:00	371.979	8.4657	377.609	5.40339	-1.21	53.2995	NaN	0
2000-09-26 10:00	375.664	10.1364	383.052	7.03418	-1.22	53.7836	NaN	0
2000-09-26 11:00	373.906	11.6627	376.649	7.75864	-1.25	54.3665	NaN	0
2000-09-26 12:00	378.63	9.0056	379.473	6.45604	-1.6	55.8045	NaN	0
2000-09-26 13:00	342.752	7.53474	347.505	5.66957	-1.7	59.3262	NaN	0
2000-09-26 14:00	363.154	9.78079	360.763	7.33458	-2.8	63.1944	NaN	0
2000-09-26 15:00	350.333	10.0925	357.82	7.31064	-3	66.1978	NaN	0
2000-09-26 16:00	350.177	11.3173	356.62	7.97445	-2.8	67.6795	NaN	0
2000-09-26 17:00	349.59	10.5841	358.078	7.30275	-2.9	68.337	NaN	0
2000-09-26 18:00	350.292	9.83092	357.99	6.15771	-2.6	68.3479	NaN	0
2000-09-26 19:00	357.157	8.1148	366.332	4.08276	-2.2	66.8413	NaN	0
2000-09-26 20:00	350.397	8.25447	379.169	3.04371	-0.8	63.9255	NaN	0
2000-09-26 21:00	348.593	9.46796	368.959	3.3186	0.893375	62.6378	NaN	0
2000-09-26 22:00	344.874	8.6922	377.426	2.78523	1.44941	61.4107	NaN	0
2000-09-26 23:00	349.424	8.16794	390.156	3.11029	1.55909	60.1299	NaN	0
2000-09-27 00:00	345.711	7.90437	379.502	2.50464	1.76596	58.6784	NaN	0
2000-09-27 01:00	342.867	7.05466	385.418	2.47598	2.59784	56.3042	NaN	0
2000-09-27 02:00	349.166	8.4352	371.789	2.98298	1.89787	56.0994	NaN	0
2000-09-27 03:00	369.555	10.7731	380.19	4.40015	1.66667	55.1774	NaN	0
2000-09-27 04:00	377.144	9.71079	382.214	3.5674	1.79013	54.1465	NaN	0
2000-09-27 05:00	391.204	8.94564	403.659	2.42574	2.91023	52.3458	NaN	0
2000-09-27 06:00	395.065	7.63771	401.96	1.63386	3.07796	50.9217	NaN	0
2000-09-27 07:00	385.876	7.04074	392.147	1.69664	2.974	49.2539	NaN	0
2000-09-27 08:00	396.809	5.73888	328.209	2.23117	2.70938	49.7873	NaN	0
2000-09-27 09:00	390.921	7.02698	381.223	4.15202	3.4	54.9462	NaN	0
2000-09-27 10:00	398.31	5.577	386.191	4.35387	-0.2	59.6464	NaN	0
2000-09-27 11:00	383.094	7.6854	376.867	5.82376	-2.2	64.1954	NaN	0

009_met2000.txt

2000-09-27 12:00	356.611	5.78208	360.794	4.55722	-2.4	67.4758	NaN	0
2000-09-27 13:00	306.1	7.5722	311.173	5.43433	-2.6	71.391	NaN	0
2000-09-27 14:00	340.987	7.86681	353.049	5.91245	-3.4	73.4901	NaN	0
2000-09-27 15:00	351.019	7.72579	356.277	5.85217	-3.2	74.7743	NaN	0
2000-09-27 16:00	349.116	7.64488	354.674	5.84203	-3.3	75.7313	NaN	0
2000-09-27 17:00	344.012	7.9451	357.612	5.44522	-2.8	76.415	NaN	0
2000-09-27 18:00	351.365	8.15795	367.443	5.13175	-2.6	75.8006	NaN	0
2000-09-27 19:00	354.964	8.297	373.544	3.70687	0.285486	73.3169	NaN	0
2000-09-27 20:00	370.415	8.65931	389.21	3.22155	3.38799	68.6195	NaN	0
2000-09-27 21:00	374.706	8.85698	392.423	2.95539	5.08385	66.3033	NaN	0
2000-09-27 22:00	373.391	8.6025	387.256	2.94638	5.62909	64.8286	NaN	0
2000-09-27 23:00	360.328	8.14025	385.622	2.22295	8.89152	59.6969	NaN	0
2000-09-28 00:00	349.953	6.59606	413.989	1.65638	8.46091	57.0132	NaN	0
2000-09-28 01:00	350.753	8.91184	380.382	2.49732	5.24861	58.5631	NaN	0
2000-09-28 02:00	362.508	9.5404	382.081	3.42248	1.64846	60.5092	NaN	0
2000-09-28 03:00	363.567	9.09557	379.792	2.45752	3.18629	57.5671	NaN	0
2000-09-28 04:00	358.329	5.69172	319.192	1.90227	4.80276	54.0304	NaN	0
2000-09-28 05:00	350.894	6.09966	425.347	1.77365	4.21751	53.0116	NaN	0
2000-09-28 06:00	362.239	6.18107	350.118	1.50106	4.09913	52.2711	NaN	0
2000-09-28 07:00	355.92	5.74557	319.509	1.18924	2.93623	52.1051	NaN	0
2000-09-28 08:00	371.805	6.08673	263.388	1.50353	3.8	52.9701	NaN	0
2000-09-28 09:00	394.75	6.41947	336.865	2.26837	2.4	58.3303	NaN	0
2000-09-28 10:00	396.364	6.14563	390.665	4.35558	2.2	64.1108	NaN	0
2000-09-28 11:00	389.816	7.75556	387.436	5.49923	-2	69.2097	NaN	0
2000-09-28 12:00	402.357	9.61217	402.416	7.23833	-2.6	73.1542	NaN	0
2000-09-28 13:00	388.165	9.24331	387.95	7.04593	-2.7	76.2968	NaN	0
2000-09-28 14:00	345.322	8.61521	352.102	5.96518	-2.8	78.7198	NaN	0
2000-09-28 15:00	357.357	10.0718	368.267	7.19902	-3	79.3433	NaN	0
2000-09-28 16:00	357.045	10.6644	364.131	7.65721	-3.1	79.5901	NaN	0
2000-09-28 17:00	349.475	9.67141	361.276	6.71806	-3	79.5171	NaN	0
2000-09-28 18:00	352.233	8.78594	358.601	5.25736	-2.4	78.6848	NaN	0
2000-09-28 19:00	372.275	7.10916	385.606	3.00143	-2	75.0883	NaN	0
2000-09-28 20:00	376.72	7.53639	399.654	2.59888	-0.6	70.8091	NaN	0
2000-09-28 21:00	378.57	7.42633	398.847	2.29221	5.04531	68.0759	NaN	0
2000-09-28 22:00	384.411	8.61968	388.165	2.68742	5.76599	66.4959	NaN	0
2000-09-28 23:00	391.671	10.4986	376.528	3.32706	4.08057	67.0196	NaN	0
2000-09-29 00:00	396.355	12.124	388.034	4.92296	2.20082	68.0044	NaN	0
2000-09-29 01:00	399.06	12.9132	390.731	6.1651	1.20309	67.1128	NaN	0
2000-09-29 02:00	400.621	11.4592	395.361	5.37669	0.929318	65.3124	NaN	0
2000-09-29 03:00	403.469	9.82884	398.98	4.02011	0.86292	63.4467	NaN	0
2000-09-29 04:00	396.007	8.56402	383.443	2.57599	1.6617	60.5534	NaN	0
2000-09-29 05:00	399.087	7.43416	341.661	1.47523	2.4626	58.5573	NaN	0
2000-09-29 06:00	402.852	7.71613	366.629	2.49107	2.0194	58.0583	NaN	0
2000-09-29 07:00	406.25	6.72838	293.786	1.30949	2.90011	55.6471	NaN	0
2000-09-29 08:00	402.043	6.18951	270.924	1.03549	2.28641	56.0455	NaN	0
2000-09-29 09:00	408.12	7.3279	396.343	4.64441	3.4	61.0959	NaN	0
2000-09-29 10:00	423.023	6.39136	400.644	4.39147	-0.2	66.0738	NaN	0
2000-09-29 11:00	402.796	5.9469	397.473	4.4992	-2.2	70.986	NaN	0
2000-09-29 12:00	378.883	5.97817	374.413	4.63647	-2.8	74.4684	NaN	0
2000-09-29 13:00	368.639	5.57511	322.493	4.57632	-2.9	76.3069	NaN	0
2000-09-29 14:00	317.185	5.78047	319.383	4.40555	-2.8	77.9803	NaN	0
2000-09-29 15:00	393.74	6.30397	378.06	4.78509	-2.9	79.4982	NaN	0
2000-09-29 16:00	380.278	8.38918	380.36	6.27292	-3.2	80.2742	NaN	0
2000-09-29 17:00	379.073	7.97241	384.795	5.98039	-2.8	80.3489	NaN	0
2000-09-29 18:00	398.382	7.08075	397.246	4.49316	-2.4	79.5928	NaN	0
2000-09-29 19:00	405.928	6.11453	410.822	2.51521	-1.8	75.1423	NaN	0

009_met2000.txt

2000-09-29 20:00	386.951	7.43534	394.525	3.17926	0.2	71.6262	NaN	0
2000-09-29 21:00	395.659	8.13706	392.839	3.08867	6.76493	68.843	NaN	0
2000-09-29 22:00	399.671	7.76135	404.443	2.47242	9.10059	65.5158	NaN	0
2000-09-29 23:00	407.88	8.36965	412.533	2.16125	10.5941	63.0094	NaN	0
2000-09-30 00:00	427.127	8.83863	142.914	1.2406	10.4524	60.8073	NaN	0
2000-09-30 01:00	436.027	11.246	68.6753	2.34211	8.44056	60.9951	NaN	0
2000-09-30 02:00	441.023	11.5044	188.213	2.78529	4.6961	60.4761	NaN	0
2000-09-30 03:00	448.059	11.37	379.21	3.00416	2.42397	60.4355	NaN	0
2000-09-30 04:00	455.021	10.7448	187.082	3.82652	2.95867	59.5766	NaN	0
2000-09-30 05:00	445.757	12.2724	410.262	4.27449	2.56152	59.987	NaN	0
2000-09-30 06:00	440.466	11.5823	412.709	3.66793	1.74772	60.1796	NaN	0
2000-09-30 07:00	435.801	12.0168	411.36	3.45251	2.30148	58.6533	NaN	0
2000-09-30 08:00	432.941	11.964	414.835	3.63859	1.84055	58.7442	NaN	0
2000-09-30 09:00	437.123	10.7442	381.832	4.52779	2.2	62.5717	NaN	0
2000-09-30 10:00	442.987	10.6831	386.108	6.28645	-0.2	65.6691	NaN	0
2000-09-30 11:00	263.477	6.08141	331.928	4.5634	-2	69.5968	NaN	0
2000-09-30 12:00	413.324	4.38502	350.721	3.45316	-2.4	74.5199	NaN	0
2000-09-30 13:00	364.798	5.39178	323.993	4.09368	-2.8	78.1173	NaN	0
2000-09-30 14:00	315.211	5.70109	289.879	4.01762	-3.6	80.3324	NaN	0
2000-09-30 15:00	262.599	5.12744	294.133	3.89957	-3.7	81.7116	NaN	0
2000-09-30 16:00	421.339	7.48292	386.438	5.18269	-3	82.1145	NaN	0
2000-09-30 17:00	416.975	5.23221	390.332	3.65512	-3.2	82.3472	NaN	0
2000-09-30 18:00	446.11	6.00481	369.772	3.33869	-3	81.8041	NaN	0
2000-09-30 19:00	421.524	5.57139	402.645	2.79157	-2.6	77.7916	NaN	0
2000-09-30 20:00	437.544	6.87579	411.508	2.91099	-0.2	74.7804	NaN	0
2000-09-30 21:00	435.919	7.02569	411.003	3.04528	6.9489	71.8581	NaN	0
2000-09-30 22:00	426.095	8.67005	421.317	2.6048	8.53161	69.537	NaN	0
2000-09-30 23:00	443.129	10.1217	401.112	1.46766	6.58959	69.2435	NaN	0
2000-10-01 00:00	452.056	8.57962	408.782	2.15941	4.60046	68.3014	NaN	0
2000-10-01 01:00	450.095	7.56612	307.747	1.40864	3.85601	66.7701	NaN	0
2000-10-01 02:00	455.856	9.0285	359.577	2.23538	4.58304	67.0436	NaN	0
2000-10-01 03:00	466.107	7.93367	107.478	2.44484	3.75202	65.8719	NaN	0
2000-10-01 04:00	473.312	9.22443	314.985	3.20802	4.35539	65.2464	NaN	0
2000-10-01 05:00	464.018	8.81973	417.488	3.32836	3.71603	65.4801	NaN	0
2000-10-01 06:00	460.403	7.76786	317.053	2.61389	5.33605	64.1322	NaN	0
2000-10-01 07:00	458.954	9.13286	438.904	2.91313	4.27117	63.9416	NaN	0
2000-10-01 08:00	452.857	8.49403	214.069	2.08795	5	63.9218	NaN	0
2000-10-01 09:00	351.4	6.12316	202.486	2.11135	4	67.672	NaN	0
2000-10-01 10:00	227.845	7.43209	230.747	3.96383	0.2	71.9893	NaN	0
2000-10-01 11:00	200.685	8.08999	191.753	4.16398	-2.4	75.1212	NaN	0
2000-10-01 12:00	245.83	6.49158	168.532	4.42548	-2.6	78.9476	NaN	0
2000-10-01 13:00	304.993	6.27018	328.356	5.02455	-2.8	81.7135	NaN	0
2000-10-01 14:00	355.955	6.26626	318.849	4.61944	-3.2	83.1559	NaN	0
2000-10-01 15:00	212.99	6.6584	221.469	4.72318	-3	84.5714	NaN	0
2000-10-01 16:00	165.001	6.36083	235.198	3.83076	-3.1	85.172	NaN	0
2000-10-01 17:00	263.743	6.97239	271.233	4.14489	-2.8	85.4363	NaN	0
2000-10-01 18:00	446.023	5.92281	374.665	2.94592	-2.6	84.0266	NaN	0
2000-10-01 19:00	462.51	6.34524	408.662	2.2934	-2.4	80.0807	NaN	0
2000-10-01 20:00	469.439	7.50621	409.634	2.56768	0.6	77.8804	NaN	0
2000-10-01 21:00	468.842	8.00678	413.065	2.67002	1.63482	76.3556	NaN	0
2000-10-01 22:00	472.436	7.74483	400.586	1.99284	1.80412	74.3165	NaN	0
2000-10-01 23:00	473.261	10.2619	217.94	3.01027	1.8096	73.3164	NaN	0
2000-10-02 00:00	149.39	11.8607	150.376	4.96418	0.483289	74.2021	NaN	0
2000-10-02 01:00	150.025	11.8388	146.823	5.30686	0.359008	73.1676	NaN	0
2000-10-02 02:00	159.925	12.1575	164.347	6.74884	0.004628	72.2975	NaN	0
2000-10-02 03:00	164.023	9.17728	171.596	5.00631	-0.252976	70.9121	NaN	0

009_met2000.txt

2000-10-02 04:00	166.073	5.67234	216.97	1.9136	0.481589	69.1189	NaN	0
2000-10-02 05:00	157.19	5.57516	90.6086	1.61649	1.27175	67.7739	NaN	0
2000-10-02 06:00	140.936	5.84119	77.9114	2.20262	2.03961	66.4655	NaN	0
2000-10-02 07:00	131.579	6.22494	76.3077	2.7566	2.26102	66.1603	NaN	0
2000-10-02 08:00	121.693	7.0577	332.131	2.03816	2.18593	65.7921	NaN	0
2000-10-02 09:00	110.439	5.50119	211.78	2.10822	2.4	67.8251	NaN	0
2000-10-02 10:00	127.768	4.30236	139.223	2.65623	-0.1	71.6998	NaN	0
2000-10-02 11:00	171.309	8.1608	181.179	6.38421	-2	78.0001	NaN	0
2000-10-02 12:00	163.161	7.74767	174.85	6.53715	-2.6	81.4271	NaN	0
2000-10-02 13:00	157.126	8.91067	168.454	6.55433	-2.7	84.0843	NaN	0
2000-10-02 14:00	179.744	9.48615	190.292	7.33206	-2.8	85.9297	NaN	0
2000-10-02 15:00	174.33	6.89799	176.634	5.56545	-3	86.9638	NaN	0
2000-10-02 16:00	173.231	5.84907	180.506	4.7587	-3.1	87.7832	NaN	0
2000-10-02 17:00	155.455	5.49444	180.467	4.0847	-2.8	87.8799	NaN	0
2000-10-02 18:00	128.807	6.77733	177.471	3.4494	-2.7	86.8143	NaN	0
2000-10-02 19:00	107.684	7.31123	374.714	2.70766	-2	82.7524	NaN	0
2000-10-02 20:00	108.036	7.98781	414.789	2.93657	-1	79.1202	NaN	0
2000-10-02 21:00	107.488	8.114	395.923	2.91522	1.49393	76.7927	NaN	0
2000-10-02 22:00	112.511	8.19857	386.316	2.08898	1.5564	74.6277	NaN	0
2000-10-02 23:00	138.848	11.074	141.67	4.10075	0.798656	74.7781	NaN	0
2000-10-03 00:00	136.1	11.3994	138.434	4.71753	0.272566	74.7074	NaN	0
2000-10-03 01:00	128.542	10.9871	169.009	3.27114	0.549694	72.8418	NaN	0
2000-10-03 02:00	127.044	10.3282	266.706	3.01113	0.548637	71.3125	NaN	0
2000-10-03 03:00	167.46	5.8025	206.848	1.99382	1.00075	69.1329	NaN	0
2000-10-03 04:00	171.183	4.86789	407.541	1.67711	2.65495	66.5641	NaN	0
2000-10-03 05:00	150.492	4.89363	428.109	1.75282	3.817	64.6547	NaN	0
2000-10-03 06:00	139.318	6.70362	437.396	1.80888	4.95757	63.2734	NaN	0
2000-10-03 07:00	135.907	6.74161	437.129	2.74627	4.21511	63.1079	NaN	0
2000-10-03 08:00	125.91	6.54814	402.945	2.89703	4.14777	63.1762	NaN	0
2000-10-03 09:00	104.205	5.79055	356.115	2.53542	4.6	65.7422	NaN	0
2000-10-03 10:00	114.99	4.34222	120.93	2.64537	-0.2	71.374	NaN	0
2000-10-03 11:00	115.317	4.55135	134.803	3.40872	-2	75.5509	NaN	0
2000-10-03 12:00	283.269	4.90429	275.193	3.61482	-2.6	79.9912	NaN	0
2000-10-03 13:00	200.4	5.65542	228.055	4.17595	-2.8	82.3444	NaN	0
2000-10-03 14:00	308.32	5.84797	260.884	4.51474	-3.6	84.0608	NaN	0
2000-10-03 15:00	105.985	6.56935	248.414	4.14138	-3.5	85.5884	NaN	0
2000-10-03 16:00	157.455	7.78078	349.166	5.23546	-3.6	86.1757	NaN	0
2000-10-03 17:00	116.199	6.72546	202.718	3.85071	-3	86.4466	NaN	0
2000-10-03 18:00	113.196	6.02974	283.46	2.57441	-2.6	85.4781	NaN	0
2000-10-03 19:00	98.5591	7.52288	406.765	3.09327	-2.2	81.3313	NaN	0
2000-10-03 20:00	104.846	8.3333	410.834	2.83958	-0.4	78.065	NaN	0
2000-10-03 21:00	109.51	8.40936	402.039	3.03223	1.74055	76.3486	NaN	0
2000-10-03 22:00	112.093	8.21687	410.696	2.69229	1.88496	74.3237	NaN	0
2000-10-03 23:00	125.802	10.4367	286.018	2.82484	2.44872	72.8455	NaN	0
2000-10-04 00:00	142.675	10.4082	165.217	3.34367	0.795005	72.7056	NaN	0
2000-10-04 01:00	142.921	7.90004	251.018	2.31238	0.866593	71.6198	NaN	0
2000-10-04 02:00	146.232	8.63064	178.695	2.63016	1.15082	71.1183	NaN	0
2000-10-04 03:00	141.269	7.68595	195.402	2.16498	0.744537	69.5762	NaN	0
2000-10-04 04:00	144.652	7.09991	96.6012	2.19768	2.6899	66.6114	NaN	0
2000-10-04 05:00	160.191	4.67298	71.8282	1.71057	4.65931	63.6067	NaN	0
2000-10-04 06:00	152.797	5.2445	413.464	1.42299	5.64427	62.2913	NaN	0
2000-10-04 07:00	133.392	6.43206	262.465	1.61419	6.32722	60.9178	NaN	0
2000-10-04 08:00	116.706	6.45301	429.081	3.14419	4.72254	62.0087	NaN	0
2000-10-04 09:00	106.815	4.91373	328.221	2.662	4.6	65.7229	NaN	0
2000-10-04 10:00	190.131	4.34028	144.239	2.91394	2.2	70.744	NaN	0
2000-10-04 11:00	166.9	3.68868	183.638	2.92247	-2	75.3859	NaN	0

009_met2000.txt

2000-10-04 12:00	169.037	4.39301	185.928	3.4723	-2.6	79.4644	NaN	0
2000-10-04 13:00	305.988	4.23343	278.6	3.52473	-3.2	82.0509	NaN	0
2000-10-04 14:00	259.277	4.92282	258.003	4.3873	-3.4	84.3748	NaN	0
2000-10-04 15:00	267.421	4.81555	270.102	3.81742	-3.8	85.8699	NaN	0
2000-10-04 16:00	242.193	4.69716	231.36	3.46278	-3.7	86.8817	NaN	0
2000-10-04 17:00	298.672	3.56572	305.101	2.57531	-3.6	86.7369	NaN	0
2000-10-04 18:00	316.579	2.98047	331.672	2.15136	-3	86.2816	NaN	0
2000-10-04 19:00	369.4	2.15601	411.876	2.19596	-2.6	81.3303	NaN	0
2000-10-04 20:00	418.007	3.02907	413.601	2.71196	1.4	77.5399	NaN	0
2000-10-04 21:00	445.726	5.35853	383.795	1.71535	6.64216	75.8583	NaN	0
2000-10-04 22:00	486.563	8.51883	105.945	2.14926	4.12512	75.1826	NaN	0
2000-10-04 23:00	236.843	11.413	149.738	3.83225	1.74482	75.6941	NaN	0
2000-10-05 00:00	150.848	12.1926	149.684	5.59664	0.457431	75.8433	NaN	0
2000-10-05 01:00	152.458	10.6951	153.901	4.63461	0.294794	74.7485	NaN	0
2000-10-05 02:00	157.197	7.55864	190.31	3.03387	0.608332	73.04	NaN	0
2000-10-05 03:00	143.666	6.53105	352.582	2.06446	0.819718	71.1961	NaN	0
2000-10-05 04:00	135.656	7.47199	163.922	2.58319	0.812921	70.2533	NaN	0
2000-10-05 05:00	135.459	7.67698	236.172	2.33654	1.12502	69.1347	NaN	0
2000-10-05 06:00	133.859	7.71418	167.219	2.3063	1.64087	68.8878	NaN	0
2000-10-05 07:00	121.512	7.50977	238.174	2.35291	2.52329	68.8126	NaN	0
2000-10-05 08:00	113.773	6.57159	241.576	2.2461	1.8	68.8391	NaN	0
2000-10-05 09:00	119.544	5.45714	177.264	2.60132	1.9	70.3853	NaN	0
2000-10-05 10:00	123.712	4.59185	141.914	2.47313	-0.2	74.0345	NaN	0
2000-10-05 11:00	140.98	4.06032	305.319	3.12202	-1.6	78.7964	NaN	0
2000-10-05 12:00	192.125	6.5819	198.388	5.05265	-2.2	82.8101	NaN	0
2000-10-05 13:00	206.901	7.17089	204.474	5.34282	-2.3	83.8988	NaN	0
2000-10-05 14:00	212.807	8.4728	209.055	6.32338	-2.4	85.4699	NaN	0
2000-10-05 15:00	219.52	8.21992	212.162	6.27438	-2.8	86.9552	NaN	0
2000-10-05 16:00	229.746	6.32809	219.018	5.07839	-3.4	88.001	NaN	0
2000-10-05 17:00	191.362	4.95532	207.791	3.78047	-2	88.1576	NaN	0
2000-10-05 18:00	128.903	3.11381	225.555	1.83367	-0.2	86.1586	NaN	0.03
2000-10-05 19:00	310.295	3.53044	250.055	2.20826	1.2	82.2515	NaN	0
2000-10-05 20:00	206.062	6.48466	223.791	1.76461	3.21609	79.5825	NaN	0
2000-10-05 21:00	230.602	5.08304	350.419	2.03281	1.37023	78.5292	NaN	0
2000-10-05 22:00	205.071	6.38722	270.898	1.46417	1.8589	78.0719	NaN	0
2000-10-05 23:00	180.284	5.79577	370.14	1.47037	2.50684	77.4084	NaN	0
2000-10-06 00:00	207.348	5.00001	156.414	1.46177	1.8427	76.981	NaN	0
2000-10-06 01:00	170.182	7.57365	156.065	3.07515	0.901183	77.5232	NaN	0
2000-10-06 02:00	179.189	9.20853	182.156	4.87069	0.460771	77.2001	NaN	0
2000-10-06 03:00	206.185	5.8868	286.738	1.91831	0.686973	76.2946	NaN	0
2000-10-06 04:00	195.371	6.69385	190.856	2.74649	0.560741	76.5397	NaN	0
2000-10-06 05:00	193.275	7.52134	188.693	3.21585	0.855046	76.6557	NaN	0
2000-10-06 06:00	190.447	8.00609	196.773	4.26404	1.14611	76.9887	NaN	0
2000-10-06 07:00	212.285	8.04312	213.788	4.19394	1.35514	77.3612	NaN	1.14
2000-10-06 08:00	268.781	15.0811	275.616	8.67763	1.00725	75.5848	NaN	0.69
2000-10-06 09:00	392.06	12.3523	374.754	7.33311	-5.66858	81.5923	NaN	0.2
2000-10-06 10:00	369.858	8.9383	350.668	5.30336	NaN	86.7783	NaN	0.02
2000-10-06 11:00	405.304	10.6515	398.8	6.37438	NaN	87.5994	NaN	0.02
2000-10-06 12:00	355.7	7.69446	346.145	4.63059	NaN	87.7006	NaN	0
2000-10-06 13:00	344.977	7.23367	347.455	4.19624	-2.84411	80.5088	NaN	0
2000-10-06 14:00	332.263	11.7045	339.023	6.99582	5.61591	68.0917	NaN	0
2000-10-06 15:00	346.52	12.5478	349.098	7.74128	6.97678	65.573	NaN	0.02
2000-10-06 16:00	345.414	14.1081	345.938	8.48681	7.89079	64.0709	NaN	0
2000-10-06 17:00	345.775	13.0601	348.65	7.60654	8.29331	62.444	NaN	0
2000-10-06 18:00	350.184	9.73659	349.875	5.92956	7.80835	61.4162	NaN	0
2000-10-06 19:00	347.242	9.07864	350.629	5.54017	5.91952	60.4901	NaN	0

009_met2000.txt

2000-10-06 20:00	359.339	10.9803	358.94	6.6612	4.48562	59.7873	NaN	0
2000-10-06 21:00	367.968	10.7601	373.515	7.16325	2.82402	59.7657	NaN	0
2000-10-06 22:00	363.856	10.5554	367.36	6.00613	1.74556	59.8927	NaN	0
2000-10-06 23:00	361.784	10.7313	367.934	6.77926	0.886774	60.0571	NaN	0
2000-10-07 00:00	358.095	11.9611	365.574	7.54074	0.218644	59.2693	NaN	0
2000-10-07 01:00	375.734	9.44649	373.467	5.85217	-0.131022	58.3866	NaN	0
2000-10-07 02:00	377.938	8.1122	377.524	5.10626	-0.30349	57.8954	NaN	0
2000-10-07 03:00	383.631	10.0626	385.653	6.80365	-0.487602	57.4063	NaN	0
2000-10-07 04:00	375.026	10.5294	375.628	6.2149	-0.449846	55.7717	NaN	0
2000-10-07 05:00	369.172	10.7666	377.159	6.57649	-0.399301	54.1914	NaN	0
2000-10-07 06:00	370.885	11.1308	377.505	6.89426	-0.358977	53.0317	NaN	0
2000-10-07 07:00	391.687	10.635	392.322	6.67575	-0.373962	52.12	NaN	0
2000-10-07 08:00	369.736	9.57308	369.02	5.59245	-0.8	52.1706	NaN	0
2000-10-07 09:00	367.122	13.6932	372.936	9.3186	-1.6	53.5378	NaN	0
2000-10-07 10:00	373.191	12.9275	378.025	9.31925	-1.8	55.1551	NaN	0
2000-10-07 11:00	358.3	12.1576	365.246	8.41931	-1.9	56.5918	NaN	0
2000-10-07 12:00	347.449	13.7361	356.871	9.59053	-2.4	57.8372	NaN	0
2000-10-07 13:00	347.576	14.6572	358.073	9.77018	-2.6	59.7662	NaN	0
2000-10-07 14:00	336.066	15.0603	344.452	9.64745	-2	57.9655	NaN	0
2000-10-07 15:00	338.517	15.758	348.222	9.64729	-1.2	55.9032	NaN	0
2000-10-07 16:00	341.415	14.0096	350.826	8.72857	-1.3	55.0191	NaN	0
2000-10-07 17:00	351.349	13.2298	359.054	8.40559	-0.8	53.5169	NaN	0
2000-10-07 18:00	346.792	11.3812	357.124	7.13348	-0.9	51.8939	NaN	0
2000-10-07 19:00	344.354	12.013	354.49	7.48056	-0.658285	50.4969	NaN	0
2000-10-07 20:00	344.89	12.4614	352.559	7.88582	-0.671995	50.2853	NaN	0
2000-10-07 21:00	347.901	11.8197	351.367	6.74811	-0.852206	46.9769	NaN	0
2000-10-07 22:00	346.87	9.62544	357.336	4.59666	-0.458103	45.5534	NaN	0
2000-10-07 23:00	349.547	10.1831	357.472	5.22159	-0.258337	46.7012	NaN	0
2000-10-08 00:00	362.443	10.5665	366.389	6.42778	-0.476114	47.6635	NaN	0
2000-10-08 01:00	368.605	11.0992	373.924	6.90519	-0.546532	48.1964	NaN	0
2000-10-08 02:00	369.695	11.1388	374.556	6.63983	-0.57998	48.3823	NaN	0
2000-10-08 03:00	369.37	12.6597	374.203	7.95354	-0.596845	48.3651	NaN	0
2000-10-08 04:00	364.479	13.7377	368.824	8.82997	-0.639874	47.8046	NaN	0
2000-10-08 05:00	363.625	15.7916	368.364	9.97851	-0.651826	46.0537	NaN	0
2000-10-08 06:00	364.729	13.6997	367.66	8.7392	-0.663507	43.868	NaN	0
2000-10-08 07:00	362.712	11.8633	366.333	7.12364	-0.655466	42.4156	NaN	0
2000-10-08 08:00	362.966	11.164	365.911	6.96426	-0.694969	41.671	NaN	0
2000-10-08 09:00	360.408	12.2131	367.268	8.59939	-1.6	42.8287	NaN	0
2000-10-08 10:00	362.278	11.943	371.622	8.99614	-1.8	44.595	NaN	0
2000-10-08 11:00	355.526	16.5384	357.048	11.3725	-2	46.9309	NaN	0
2000-10-08 12:00	350.342	16.42	356.379	11.3675	-2.2	48.5201	NaN	0
2000-10-08 13:00	361.894	16.1195	367.826	11.8209	-2.3	50.1761	NaN	0
2000-10-08 14:00	359.442	15.5731	364.307	11.0621	-2.4	51.1496	NaN	0
2000-10-08 15:00	353.417	15.6165	357.897	10.8805	-2.2	51.6255	NaN	0
2000-10-08 16:00	352.559	14.8122	356.635	10.1852	-2.4	52.6496	NaN	0
2000-10-08 17:00	347.113	14.6094	354.91	9.7169	-1.4	52.2126	NaN	0
2000-10-08 18:00	349.521	12.1851	357.472	7.63428	-0.8	51.3453	NaN	0
2000-10-08 19:00	353.032	10.7088	361.798	6.62864	-0.60115	50.447	NaN	0
2000-10-08 20:00	350.042	12.233	357.83	6.85592	-0.550442	49.4613	NaN	0
2000-10-08 21:00	351.011	9.42157	357.803	5.21138	-0.597418	48.9527	NaN	0
2000-10-08 22:00	352.526	8.76978	353.627	4.74044	-0.494374	48.2983	NaN	0
2000-10-08 23:00	363.879	10.628	362.83	5.71259	-0.475656	48.1172	NaN	0
2000-10-09 00:00	360.702	11.2486	361.921	6.00093	-0.51681	47.8244	NaN	0
2000-10-09 01:00	370.616	10.2826	376.05	6.12789	-0.56561	47.2506	NaN	0.02
2000-10-09 02:00	376.154	9.00094	376.699	4.89428	-0.490996	46.366	NaN	0
2000-10-09 03:00	374.107	7.86616	373.605	4.08448	-0.444061	45.4293	NaN	0

009_met2000.txt

2000-10-09 04:00	385.98	9.07993	385.688	5.25211	-0.427714	45.0743	NaN	0
2000-10-09 05:00	394.029	9.14344	391.206	5.4647	-0.422617	44.6589	NaN	0
2000-10-09 06:00	387.839	6.913	382.685	2.8154	-0.017332	43.255	NaN	0
2000-10-09 07:00	381.66	6.59198	376.948	2.73671	-0.138137	42.4606	NaN	0
2000-10-09 08:00	385.105	7.20977	381.754	3.24512	-0.273559	42.2768	NaN	0
2000-10-09 09:00	390.989	8.4649	387.371	5.45717	-1.4	44.094	NaN	0
2000-10-09 10:00	391.797	10.735	390.65	7.95989	-1.5	47.0137	NaN	0
2000-10-09 11:00	392.866	12.0906	392.379	8.91859	-1.6	49.4143	NaN	0
2000-10-09 12:00	384.681	12.7552	386.202	9.55754	-1.4	51.3339	NaN	0
2000-10-09 13:00	373.731	9.63617	381.877	7.27684	-1.8	52.744	NaN	0
2000-10-09 14:00	339.022	11.883	342.014	7.96638	-2	53.9553	NaN	0
2000-10-09 15:00	359.014	9.53407	365.344	6.96122	-1.8	54.5887	NaN	0
2000-10-09 16:00	337.838	8.02932	341.282	5.58586	-2	55.564	NaN	0
2000-10-09 17:00	336.074	9.43763	343.354	6.08163	-1.4	55.2765	NaN	0
2000-10-09 18:00	360.449	6.39266	372.067	3.94594	-1	54.6328	NaN	0
2000-10-09 19:00	357.491	6.52428	401.696	2.66431	1.77589	51.6444	NaN	0
2000-10-09 20:00	344.474	6.93841	405.299	2.7495	1.92833	50.6958	NaN	0
2000-10-09 21:00	337.693	6.34508	386.319	2.38357	1.79498	49.9566	NaN	0
2000-10-09 22:00	353.438	7.82622	383.138	2.91591	1.43465	49.2328	NaN	0
2000-10-09 23:00	345.457	6.94567	344.886	1.92647	1.3673	48.0849	NaN	0
2000-10-10 00:00	356.415	7.13485	393.324	1.97716	1.43007	47.3449	NaN	0
2000-10-10 01:00	363.612	6.08542	431.392	1.25975	2.9249	45.1168	NaN	0
2000-10-10 02:00	367.459	8.04734	379.014	3.24272	0.771684	47.2081	NaN	0
2000-10-10 03:00	369.571	8.45249	373.481	3.30136	0.49062	47.1035	NaN	0
2000-10-10 04:00	377.554	9.31776	378.184	3.98797	0.573543	46.4031	NaN	0
2000-10-10 05:00	380.227	8.83805	380.211	3.39037	0.915098	45.1418	NaN	0
2000-10-10 06:00	393.818	10.5565	386.789	4.7656	0.588037	44.811	NaN	0
2000-10-10 07:00	411.111	9.8654	414.351	4.57858	-0.091713	44.6346	NaN	0
2000-10-10 08:00	413.964	10.2892	410.994	4.65267	0.2	43.9995	NaN	0
2000-10-10 09:00	425.111	9.41926	410.705	4.671	-1	46.2346	NaN	0
2000-10-10 10:00	368.272	8.56076	383.622	5.57257	-1.8	50.6707	NaN	0
2000-10-10 11:00	322.513	7.57921	292.079	5.01539	-2.4	54.5721	NaN	0
2000-10-10 12:00	359.011	6.8033	320.464	4.53357	-2.5	57.9571	NaN	0
2000-10-10 13:00	303.765	4.98658	302.686	4.37265	-2.8	59.9583	NaN	0
2000-10-10 14:00	307.791	4.76381	298.525	3.95802	-3.6	62.4881	NaN	0
2000-10-10 15:00	270.557	3.7806	260.147	3.15636	-3	63.6443	NaN	0
2000-10-10 16:00	251.064	4.30011	260.096	3.59433	-3.2	64.3961	NaN	0
2000-10-10 17:00	237.697	3.47095	242.772	3.26322	-2.6	64.7655	NaN	0
2000-10-10 18:00	241.616	2.01809	334.936	1.37726	-1.8	63.9314	NaN	0
2000-10-10 19:00	195.146	2.20193	403.758	2.36695	4.54149	58.0222	NaN	0
2000-10-10 20:00	229.011	3.91743	413.69	2.40088	6.4406	54.1254	NaN	0
2000-10-10 21:00	249.955	4.31121	405.618	2.55116	7.15839	52.467	NaN	0
2000-10-10 22:00	218.569	2.38317	426.723	2.11445	9.33911	49.3495	NaN	0
2000-10-10 23:00	100.784	2.65155	396.599	2.09006	10.417	47.5025	NaN	0
2000-10-11 00:00	133.47	4.29024	408.993	1.58616	10.9113	45.7259	NaN	0
2000-10-11 01:00	165.346	2.61335	421.024	1.72051	10.3842	44.9232	NaN	0
2000-10-11 02:00	126.114	2.26584	413.715	2.2578	10.2365	44.0313	NaN	0
2000-10-11 03:00	362.835	3.4913	416.419	2.14914	11.6277	42.7507	NaN	0
2000-10-11 04:00	425.798	7.84519	403.63	1.45249	10.6118	42.045	NaN	0
2000-10-11 05:00	424.71	11.7073	295.469	1.63303	12.5934	41.4814	NaN	0
2000-10-11 06:00	427.008	10.7321	330.759	1.40621	10.9406	41.1229	NaN	0
2000-10-11 07:00	421.707	9.13578	340.027	1.33472	10.6143	40.0128	NaN	0
2000-10-11 08:00	393.366	4.52942	418.022	1.43354	7.63256	40.4262	NaN	0
2000-10-11 09:00	407.071	6.18306	362.717	1.40622	5.4	46.1443	NaN	0
2000-10-11 10:00	406.509	6.23179	400.143	3.75581	-1.6	56.6697	NaN	0
2000-10-11 11:00	388.146	6.01408	376.948	4.76516	-2.4	62.4225	NaN	0

009_met2000.txt

2000-10-11 12:00	386.329	6.55477	372.209	5.15412	-2.6	65.7554	NaN	0
2000-10-11 13:00	383.009	5.97241	364.341	5.07009	-2.8	67.9321	NaN	0
2000-10-11 14:00	379.625	5.69412	368.795	4.61429	-3.4	69.9459	NaN	0
2000-10-11 15:00	364.285	6.92152	362.674	5.53071	-2.8	71.3996	NaN	0
2000-10-11 16:00	383.672	7.1012	382.223	5.35286	-2.6	72.343	NaN	0
2000-10-11 17:00	383.465	7.29498	380.95	5.08005	-2.2	72.6257	NaN	0
2000-10-11 18:00	390.524	6.27877	389.056	3.97555	-1.2	71.6091	NaN	0
2000-10-11 19:00	399.664	5.79862	397.047	2.75476	4.42806	66.0098	NaN	0
2000-10-11 20:00	410.103	8.38022	401.402	3.56964	8.01315	61.7725	NaN	0
2000-10-11 21:00	397.172	8.21031	393.401	3.49468	7.89481	60.1062	NaN	0
2000-10-11 22:00	400.647	8.057	407.183	2.66249	9.86091	56.8256	NaN	0
2000-10-11 23:00	411.179	8.3828	418.225	2.0479	11.9274	53.3042	NaN	0
2000-10-12 00:00	417.863	8.74684	424.389	1.78771	NaN	51.1516	NaN	0
2000-10-12 01:00	419.168	7.3205	413.532	2.04213	12.4367	50.0457	NaN	0
2000-10-12 02:00	434.357	8.27245	409.663	2.45335	11.7485	49.2887	NaN	0
2000-10-12 03:00	440.253	9.74395	413.632	2.39675	10.3026	48.1173	NaN	0
2000-10-12 04:00	441.89	8.63198	375.327	1.48694	10.3685	46.9894	NaN	0
2000-10-12 05:00	439.534	7.71857	144.797	1.39093	10.0625	45.3462	NaN	0
2000-10-12 06:00	432.324	6.57035	433.395	1.60561	8.91347	44.3731	NaN	0
2000-10-12 07:00	438.414	10.185	419.21	1.73696	12.6302	43.3545	NaN	0
2000-10-12 08:00	435.502	10.7241	368.105	1.74293	11.8593	43.1882	NaN	0
2000-10-12 09:00	437.987	7.13832	205.66	1.14348	5.33168	48.4486	NaN	0
2000-10-12 10:00	439.368	6.21002	331.153	2.60989	3.6	59.2435	NaN	0
2000-10-12 11:00	411.647	5.16361	372.087	3.06907	-1.8	66.3492	NaN	0
2000-10-12 12:00	289.497	5.17759	268.826	3.85899	-2.6	70.5988	NaN	0
2000-10-12 13:00	368.243	5.42367	295.891	3.91073	-2.8	73.5301	NaN	0
2000-10-12 14:00	303.157	4.83682	294.13	4.09683	-3.2	75.5326	NaN	0
2000-10-12 15:00	265.431	4.93105	294.763	3.6399	-3	77.5118	NaN	0
2000-10-12 16:00	277.82	3.83777	282.74	3.33847	-3.4	78.7033	NaN	0
2000-10-12 17:00	305.265	2.60025	289.321	2.24163	-3.5	78.6067	NaN	0
2000-10-12 18:00	345.541	2.5002	374.449	1.72266	-3	76.5074	NaN	0
2000-10-12 19:00	392.956	5.41689	403.2	2.62711	-1	70.2818	NaN	0
2000-10-12 20:00	415.938	7.14292	405.733	3.42661	6	65.8896	NaN	0
2000-10-12 21:00	425.564	6.21555	404.368	2.89391	10.8	62.3297	NaN	0
2000-10-12 22:00	421.162	5.56336	425.252	1.93476	NaN	58.9476	NaN	0
2000-10-12 23:00	424.595	8.73045	431.045	1.48531	NaN	55.6547	NaN	0
2000-10-13 00:00	436.761	9.11712	430.269	1.74056	NaN	54.5426	NaN	0
2000-10-13 01:00	442.225	11.1711	261.05	1.93904	NaN	55.2732	NaN	0
2000-10-13 02:00	453.645	10.8752	253.186	1.96079	10.2157	55.6528	NaN	0
2000-10-13 03:00	470.772	10.9503	84.8541	3.91586	10.9097	54.7518	NaN	0
2000-10-13 04:00	476.347	11.6998	67.8386	3.67435	12.3223	53.9627	NaN	0
2000-10-13 05:00	479.419	12.2119	75.369	4.17693	11.7855	52.9139	NaN	0
2000-10-13 06:00	486.305	10.3152	81.0871	4.80428	NaN	51.6052	NaN	0
2000-10-13 07:00	474.968	11.3472	87.5427	4.95604	11.0759	50.4629	NaN	0
2000-10-13 08:00	457.142	6.10023	147.454	1.67947	1.6	51.7793	NaN	0
2000-10-13 09:00	NaN	NaN	NaN	NaN	-1.6	NaN	NaN	0
2000-10-13 10:00	380.399	3.53289	137.343	1.93178	-2.4	60.0145	NaN	0
2000-10-13 11:00	144.525	4.78016	153.656	2.92619	-2.8	67.8974	NaN	0
2000-10-13 12:00	131.33	5.2497	190.569	3.71087	-3.2	73.0565	NaN	0
2000-10-13 13:00	204.397	5.58147	275.237	3.91023	-3.3	76.6018	NaN	0
2000-10-13 14:00	240.33	5.75561	249.375	4.3845	-3	78.6033	NaN	0
2000-10-13 15:00	237.772	5.28545	279.708	3.85269	-2.2	79.804	NaN	0
2000-10-13 16:00	233.13	5.55168	174.655	4.18064	-2.3	80.5517	NaN	0
2000-10-13 17:00	149.079	5.93619	290.608	3.79394	-1.4	80.2991	NaN	0
2000-10-13 18:00	92.9883	6.51802	299.73	2.89633	3.8	78.2447	NaN	0
2000-10-13 19:00	96.9091	7.25252	399.673	2.89726	3.16554	73.2471	NaN	0

009_met2000.txt

2000-10-13 20:00	118.815	7.32781	419.036	2.91603	7.16303	68.4398	NaN	0
2000-10-13 21:00	126.862	8.03237	427.713	2.60812	9.78457	63.7665	NaN	0
2000-10-13 22:00	125.146	7.67549	429.612	3.11355	9.19918	62.3117	NaN	0
2000-10-13 23:00	121.761	8.8827	440.356	3.17908	7.48176	61.9376	NaN	0
2000-10-14 00:00	126.659	11.5249	215.591	3.23705	5.82359	59.204	NaN	0
2000-10-14 01:00	143.78	12.2316	181.664	2.84895	5.20409	59.1636	NaN	0
2000-10-14 02:00	138.813	11.5853	343.574	2.75693	6.32487	57.2261	NaN	0
2000-10-14 03:00	129.136	11.5329	439.137	3.28873	4.64951	56.9677	NaN	0
2000-10-14 04:00	127.805	11.2741	299.775	3.46328	4.57657	55.9819	NaN	0
2000-10-14 05:00	128.889	8.50664	434.513	2.06472	5.06482	54.1363	NaN	0
2000-10-14 06:00	123.174	7.67413	327.271	1.69203	5.65781	52.9546	NaN	0
2000-10-14 07:00	111.232	7.70755	365.355	1.91824	4.76609	52.3799	NaN	0
2000-10-14 08:00	116.787	9.08084	388.959	2.44564	5.1421	53.9357	NaN	0
2000-10-14 09:00	115.901	8.07318	302.564	2.32898	-0.2	58.3886	NaN	0
2000-10-14 10:00	112.24	4.78415	151.601	2.78877	-2.2	63.9018	NaN	0
2000-10-14 11:00	226.925	4.66079	151.155	3.13788	-2.3	69.6519	NaN	0
2000-10-14 12:00	147.912	7.11127	164.348	5.2253	-2.4	75.4231	NaN	0
2000-10-14 13:00	168.349	7.50781	185.285	6.03929	-2.8	77.985	NaN	0
2000-10-14 14:00	216.416	5.64262	201.068	4.59195	-2.9	79.1609	NaN	0
2000-10-14 15:00	215.052	5.67042	224.214	4.40657	-3.2	80.3003	NaN	0
2000-10-14 16:00	250.084	4.14157	243.431	3.20723	-3	80.8743	NaN	0
2000-10-14 17:00	280.277	4.25809	306.013	3.27363	-2.8	80.6471	NaN	0
2000-10-14 18:00	292.73	2.80374	353.545	1.94539	-1.4	78.4494	NaN	0
2000-10-14 19:00	346.288	2.29226	406.942	2.48123	4.99618	73.1979	NaN	0
2000-10-14 20:00	420.046	2.9528	412.166	2.87801	9.7294	68.6476	NaN	0
2000-10-14 21:00	441.561	8.42819	475.239	1.72912	8.2078	66.2181	NaN	0
2000-10-14 22:00	455.134	9.28445	159.185	2.00083	6.99544	65.8459	NaN	0
2000-10-14 23:00	466.793	9.07337	234.593	1.94172	5.42839	63.9565	NaN	0
2000-10-15 00:00	496.859	10.7666	247.079	2.94262	3.02791	65.0151	NaN	0
2000-10-15 01:00	501.817	11.1083	220.91	2.97552	3.17651	63.936	NaN	0
2000-10-15 02:00	176.974	9.18088	281.283	2.94762	2.37048	62.7712	NaN	0
2000-10-15 03:00	149.567	7.91473	172.663	2.19214	2.52189	61.4181	NaN	0
2000-10-15 04:00	183.244	5.97858	216.719	1.39173	3.59386	59.0558	NaN	0
2000-10-15 05:00	147.291	6.80082	213.451	1.77025	3.78728	58.6072	NaN	0
2000-10-15 06:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-10-15 07:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-10-15 08:00	108.033	3.17145	414.96	2.04103	6.66295	54.2781	NaN	0
2000-10-15 09:00	106.246	4.09079	221.129	1.37909	1	57.9139	NaN	0
2000-10-15 10:00	101.965	3.5856	135.193	2.19999	-1.4	64.2601	NaN	0
2000-10-15 11:00	123.808	2.99445	145.44	2.68126	-2.2	69.9199	NaN	0
2000-10-15 12:00	158.249	5.217	304.766	3.76831	-2.4	76.8192	NaN	0
2000-10-15 13:00	NaN	NaN	NaN	NaN	-3	NaN	NaN	0
2000-10-15 14:00	305.279	4.67989	333.87	3.96551	-3.1	78.7647	NaN	0
2000-10-15 15:00	307.912	3.21862	274.695	2.57864	-3.4	80.1852	NaN	0
2000-10-15 16:00	155.335	3.71891	215.73	2.92478	-3	80.7824	NaN	0
2000-10-15 17:00	450.08	4.17452	300.221	2.90398	-2.2	80.8869	NaN	0
2000-10-15 18:00	146.309	3.01981	422.54	1.96125	-0.8	78.5267	NaN	0
2000-10-15 19:00	82.7961	7.63241	410.435	2.80248	4.10772	74.1824	NaN	0
2000-10-15 20:00	83.3556	10.3163	404.585	3.23896	2.42102	73.2609	NaN	0
2000-10-15 21:00	101.691	8.55705	340.103	2.11087	3.37996	69.5438	NaN	0
2000-10-15 22:00	120.385	8.66959	257.61	2.10719	4.5788	67.0363	NaN	0
2000-10-15 23:00	123.879	9.77101	422.794	2.90559	4.55581	66.664	NaN	0
2000-10-16 00:00	132.677	9.9938	437.733	2.52422	7.08237	63.8461	NaN	0
2000-10-16 01:00	131.963	11.082	351.389	2.96566	4.89634	63.2019	NaN	0
2000-10-16 02:00	130.769	10.832	157.068	3.04782	3.31665	62.0063	NaN	0
2000-10-16 03:00	170.192	8.17891	128.447	2.0761	2.52614	61.7888	NaN	0

009_met2000.txt

2000-10-16 04:00	179.208	7.55612	109.372	1.7489	3.16135	61.0463	NaN	0
2000-10-16 05:00	163.035	7.3766	140.399	1.84567	3.25384	59.9097	NaN	0
2000-10-16 06:00	146.694	7.91405	316.529	1.68172	5.46725	56.7764	NaN	0
2000-10-16 07:00	130.239	8.35209	87.7758	3.39758	5.55767	55.9398	NaN	0
2000-10-16 08:00	131.106	8.79475	173.454	2.86038	0.4	56.4816	NaN	0
2000-10-16 09:00	142.637	8.01704	225.38	2.57363	-1.6	61.9725	NaN	0
2000-10-16 10:00	141.771	5.82628	227.187	2.98472	-1.7	67.1316	NaN	0
2000-10-16 11:00	188.79	4.21632	177.049	3.40842	-2	72.4787	NaN	0
2000-10-16 12:00	194.66	5.86614	206.207	4.62054	-2.1	76.3352	NaN	0
2000-10-16 13:00	201.959	5.73164	211.538	4.61037	-3	77.7962	NaN	0
2000-10-16 14:00	220.402	5.73728	219.573	4.37937	-2.9	79.2889	NaN	0
2000-10-16 15:00	205.229	7.41429	208.474	5.49923	-2.4	80.1618	NaN	0
2000-10-16 16:00	179.077	6.30609	177.982	5.12413	-2	80.5841	NaN	0
2000-10-16 17:00	174.198	5.61039	187.159	4.03187	0.4	81.3042	NaN	0
2000-10-16 18:00	175.886	4.71369	231.687	2.13232	0.2	79.2512	NaN	0
2000-10-16 19:00	254.9	7.68297	253.549	2.84914	0.210949	76.4777	NaN	0
2000-10-16 20:00	171.437	5.6218	118.302	1.76883	0.911715	73.7365	NaN	0
2000-10-16 21:00	144.748	6.70177	149.496	2.50885	0.603661	72.6143	NaN	0
2000-10-16 22:00	263.56	5.44224	270.757	1.69387	0.643724	70.427	NaN	0
2000-10-16 23:00	249.804	3.48226	330.729	1.65579	2.8653	67.8625	NaN	0
2000-10-17 00:00	205.669	6.10012	202.799	1.15648	2.79507	67.0649	NaN	0
2000-10-17 01:00	179.361	5.71227	173.567	1.33116	2.838	66.5961	NaN	0
2000-10-17 02:00	210.669	6.34567	130.865	1.09627	2.62896	65.9396	NaN	0
2000-10-17 03:00	214.055	7.55288	229.295	1.2702	2.98619	65.9948	NaN	0
2000-10-17 04:00	223.854	6.13261	308.183	0.955848	3.59701	65.8098	NaN	0
2000-10-17 05:00	209.985	5.67586	193.435	1.50069	3.93149	65.8177	NaN	0
2000-10-17 06:00	225.147	5.51783	265.757	1.24054	4.32563	65.292	NaN	0
2000-10-17 07:00	236.155	4.6931	247.994	1.43843	4.24468	64.7698	NaN	0
2000-10-17 08:00	231.971	4.31321	244.352	1.92973	4.66269	64.5339	NaN	0
2000-10-17 09:00	274.807	5.0734	269.884	2.37091	1	64.7584	NaN	0
2000-10-17 10:00	315.324	6.61781	322.506	4.02539	0.4	64.3771	NaN	0
2000-10-17 11:00	321.685	4.99436	320.726	3.08092	0.8	64.7412	NaN	0
2000-10-17 12:00	307.812	3.52121	293.806	2.67068	0.1	65.4078	NaN	0
2000-10-17 13:00	275.592	3.13002	290.904	2.70549	-0.5	66.0066	NaN	0
2000-10-17 14:00	249.485	5.12095	231.769	4.06146	-1	70.1992	NaN	0
2000-10-17 15:00	244.366	5.3615	252.494	4.08478	-2.2	73.733	NaN	0
2000-10-17 16:00	224.38	4.51668	235.068	3.97192	-3.5	75.1517	NaN	0
2000-10-17 17:00	196.906	4.42625	194.983	3.79011	-3	75.3742	NaN	0
2000-10-17 18:00	217.388	3.93851	248.78	1.68113	-2	75.0431	NaN	0
2000-10-17 19:00	228.021	4.40079	409.01	1.83739	-1.2	70.7937	NaN	0
2000-10-17 20:00	337.113	9.413	367.135	4.25395	1.8	69.8427	NaN	0
2000-10-17 21:00	345.74	11.3893	353.481	5.67387	1.6	68.1538	NaN	0
2000-10-17 22:00	353.659	10.0849	358.06	5.39274	-0.40509	65.8357	NaN	0
2000-10-17 23:00	354.847	6.03337	404.97	2.102	0.23993	63.385	NaN	0
2000-10-18 00:00	345.697	5.3839	435.325	1.01035	1.91345	60.7173	NaN	0
2000-10-18 01:00	350.766	6.07359	412.063	1.68362	1.61763	60.4106	NaN	0
2000-10-18 02:00	335.009	5.20679	392.976	0.974467	1.99299	59.5851	NaN	0
2000-10-18 03:00	335.699	6.34984	368.745	1.68321	1.84105	59.7535	NaN	0
2000-10-18 04:00	344.456	5.80707	331.716	1.72883	2.94938	58.7203	NaN	0
2000-10-18 05:00	340.328	6.53193	328.626	2.05633	2.86814	58.7555	NaN	0
2000-10-18 06:00	323.253	5.01389	312.985	1.32772	2.13131	58.9262	NaN	0
2000-10-18 07:00	319.8	4.79847	312.981	1.39921	2.12189	59.0186	NaN	0
2000-10-18 08:00	309.465	4.80422	317.111	1.18511	0.8	58.7748	NaN	0
2000-10-18 09:00	330.078	7.1158	327.03	4.4783	0.1	59.1294	NaN	0
2000-10-18 10:00	342.414	6.75664	350.665	4.49022	-0.8	60.3568	NaN	0
2000-10-18 11:00	339.815	6.7904	342.098	4.95881	-1.6	62.6063	NaN	0

009_met2000.txt

2000-10-18 12:00	314.548	6.00295	326.084	4.58603	-2	65.1316	NaN	0
2000-10-18 13:00	315.129	5.79247	309.265	4.29582	-3	68.2874	NaN	0
2000-10-18 14:00	341.02	8.75152	348.691	6.54697	-2.8	71.6314	NaN	0
2000-10-18 15:00	353.819	10.119	357.907	7.05721	-2	72.8061	NaN	0
2000-10-18 16:00	344.034	8.37446	346.554	5.80486	-2.6	75.0945	NaN	0
2000-10-18 17:00	364.526	9.65555	367.86	6.22182	-1.4	75.2243	NaN	0
2000-10-18 18:00	364.441	8.971	372.142	5.47866	-0.8	74.6845	NaN	0
2000-10-18 19:00	359.81	7.61386	377.384	3.0514	1.8	71.384	NaN	0
2000-10-18 20:00	348.538	7.01197	387.758	2.77958	2.80602	67.9504	NaN	0
2000-10-18 21:00	337.366	8.97021	353.426	2.9321	2.56753	66.7813	NaN	0
2000-10-18 22:00	345.939	10.7705	358.961	4.62876	0.347395	66.3844	NaN	0
2000-10-18 23:00	341.76	10.4589	347.238	4.28149	0.334838	64.6885	NaN	0
2000-10-19 00:00	351.304	8.82979	365.66	3.46677	0.457788	62.6749	NaN	0
2000-10-19 01:00	344.721	7.93353	349.78	2.44139	1.243	60.4637	NaN	0
2000-10-19 02:00	346.195	7.76867	351.733	2.23117	1.53337	58.8607	NaN	0
2000-10-19 03:00	352.63	7.91741	367.058	2.3031	1.20546	57.799	NaN	0
2000-10-19 04:00	354.775	6.76432	321.774	1.65977	1.32926	56.3123	NaN	0
2000-10-19 05:00	342.615	4.74362	277.435	1.12332	2.56189	53.9793	NaN	0
2000-10-19 06:00	340.051	4.9555	230.517	1.20576	2.55397	53.2461	NaN	0
2000-10-19 07:00	350.62	4.14149	54.8203	1.23517	2.98863	52.4052	NaN	0
2000-10-19 08:00	349.96	4.27843	221.866	1.20171	2.92139	52.3166	NaN	0
2000-10-19 09:00	363.58	2.90049	217.528	0.955058	1.8	55.4996	NaN	0
2000-10-19 10:00	381.44	3.246	295.104	2.07162	-0.8	61.5911	NaN	0
2000-10-19 11:00	309.255	2.82582	257.671	2.70287	-2.4	67.3539	NaN	0
2000-10-19 12:00	290.733	4.68682	294.022	4.13188	-3.4	71.5838	NaN	0
2000-10-19 13:00	311.95	7.80602	317.899	5.59398	-3.6	74.4332	NaN	0
2000-10-19 14:00	298.212	7.61799	305.102	5.39706	-3.7	75.8062	NaN	0
2000-10-19 15:00	301.39	6.238	304.664	4.46545	-3.5	76.2943	NaN	0
2000-10-19 16:00	312.041	5.66424	324.987	4.34197	-3	76.204	NaN	0
2000-10-19 17:00	305.775	5.12211	308.432	3.72618	-2.8	75.9908	NaN	0
2000-10-19 18:00	349.438	4.52777	368.858	2.34605	-1	74.0719	NaN	0
2000-10-19 19:00	359.159	5.10582	408.875	2.66082	4.74832	68.6349	NaN	0
2000-10-19 20:00	366.917	5.83831	408.991	2.91898	7.9798	65.0471	NaN	0
2000-10-19 21:00	360.709	5.17966	411.55	2.18943	9.70252	61.82	NaN	0
2000-10-19 22:00	370.076	5.79761	410.82	2.42563	10.034	60.3188	NaN	0
2000-10-19 23:00	358.48	4.33007	414.082	2.08766	9.76519	58.3998	NaN	0
2000-10-20 00:00	286.647	1.71956	418.982	1.52046	7.7722	56.7103	NaN	0
2000-10-20 01:00	329.757	1.68793	416.16	2.18911	8.77223	55.3374	NaN	0
2000-10-20 02:00	262.826	2.50224	425.953	1.85149	10.347	54.1922	NaN	0
2000-10-20 03:00	98.9477	3.14249	217.275	1.99714	10.1754	53.798	NaN	0
2000-10-20 04:00	192.812	4.5244	403.719	2.30683	7.22431	53.0481	NaN	0
2000-10-20 05:00	340.933	3.19575	409.467	1.78997	9.44063	52.1936	NaN	0
2000-10-20 06:00	381.554	2.82523	424.489	2.04431	12.0341	51.6491	NaN	0
2000-10-20 07:00	429.998	4.143	428.052	1.70584	NaN	50.6403	NaN	0
2000-10-20 08:00	458.242	5.42623	407.67	1.00818	15	49.9347	NaN	0
2000-10-20 09:00	471.325	6.59068	321.32	1.05866	10.8894	53.5697	NaN	0
2000-10-20 10:00	454.103	3.83807	211.226	1.20385	-0.8	62.4509	NaN	0
2000-10-20 11:00	176.699	2.29272	190.268	2.35168	-2.2	69.2996	NaN	0
2000-10-20 12:00	264.786	4.03201	260.162	3.57197	-3	74.1722	NaN	0
2000-10-20 13:00	270.007	4.02672	265.188	3.3674	-2.6	75.4912	NaN	0
2000-10-20 14:00	262.321	3.66275	276.147	3.08105	-2.8	76.3188	NaN	0
2000-10-20 15:00	296.061	3.68804	317.431	3.24564	-3.2	77.2774	NaN	0
2000-10-20 16:00	286.198	3.6086	295.798	3.41875	-2.4	77.6692	NaN	0
2000-10-20 17:00	410.561	3.43252	409.613	2.56968	-2.2	77.2745	NaN	0
2000-10-20 18:00	182.567	2.76883	94.1728	2.19465	2.98094	73.1018	NaN	0
2000-10-20 19:00	103.563	4.78899	68.0869	2.5197	5.9528	69.5834	NaN	0

009_met2000.txt

2000-10-20 20:00	123.547	3.7813	48.079	2.18289	8.26659	66.3682	NaN	0
2000-10-20 21:00	292.669	3.02184	345.291	2.85143	6.82511	64.4407	NaN	0
2000-10-20 22:00	399.896	3.24769	413.108	2.94189	10.2183	62.8709	NaN	0
2000-10-20 23:00	405.783	2.16909	114.474	1.63996	11.3703	61.4707	NaN	0
2000-10-21 00:00	450.719	3.5302	277.974	1.22444	11.8768	60.1224	NaN	0
2000-10-21 01:00	468.233	6.52592	391.64	2.99342	11.6247	60.1553	NaN	0
2000-10-21 02:00	459.64	8.63552	436.187	2.65434	6.07043	61.2885	NaN	0
2000-10-21 03:00	463.166	8.34089	401.868	2.79019	7.94548	61.5976	NaN	0
2000-10-21 04:00	462.043	9.1771	100.25	3.10376	5.57053	61.916	NaN	0
2000-10-21 05:00	468.625	8.27563	377.561	2.58765	4.53369	60.3272	NaN	0
2000-10-21 06:00	465.988	10.3679	446.931	3.07076	4.16486	60.2112	NaN	0
2000-10-21 07:00	458.369	6.93949	268.38	1.91419	2.47052	59.6667	NaN	0
2000-10-21 08:00	463.229	7.06653	349.644	2.27574	3.12923	58.8481	NaN	0
2000-10-21 09:00	475.502	7.56795	240.342	2.59179	1.95094	60.2989	NaN	0
2000-10-21 10:00	318.438	4.19889	305.178	2.30987	-1.4	64.4751	NaN	0
2000-10-21 11:00	115.774	4.43202	169.513	3.36595	-2	69.2148	NaN	0
2000-10-21 12:00	177.451	5.16904	168.724	3.77974	-1.4	70.91	NaN	0
2000-10-21 13:00	441.058	5.27566	357.42	3.38686	-1.6	71.4066	NaN	0
2000-10-21 14:00	284.618	5.55012	250.3	4.03494	-2.6	75.5958	NaN	0
2000-10-21 15:00	286.788	5.84071	324.589	4.23018	-2.8	78.2512	NaN	0
2000-10-21 16:00	419.112	6.00898	407.095	4.44422	-2	78.5974	NaN	0
2000-10-21 17:00	393.405	5.56875	384.951	3.87838	-1.8	78.1966	NaN	0
2000-10-21 18:00	399.693	6.2268	415.732	2.21446	1.49564	75.4115	NaN	0
2000-10-21 19:00	413.246	6.82569	410.862	2.60303	3.37002	72.3679	NaN	0
2000-10-21 20:00	420.962	8.911	407.327	3.53294	2.29465	72.5284	NaN	0
2000-10-21 21:00	428.004	9.11228	412.006	3.16361	3.29263	70.8019	NaN	0
2000-10-21 22:00	437.912	10.7547	413.321	3.37008	1.9262	70.5411	NaN	0
2000-10-21 23:00	455.038	8.28342	390.86	2.1312	1.47901	67.9636	NaN	0
2000-10-22 00:00	112.501	7.19149	289.114	1.64419	1.65591	67.1265	NaN	0
2000-10-22 01:00	112.042	8.59539	343.738	2.59947	1.17346	66.8067	NaN	0
2000-10-22 02:00	105.287	8.43187	303.816	2.64299	0.273799	66.6419	NaN	0
2000-10-22 03:00	106.362	7.84714	334.333	2.22998	0.549244	65.8814	NaN	0
2000-10-22 04:00	107.845	7.86213	339.541	2.36684	1.03371	65.7371	NaN	0
2000-10-22 05:00	102.096	8.18849	383.339	2.91794	2.14786	65.6678	NaN	0
2000-10-22 06:00	97.2302	8.95496	419.155	3.77669	3.68091	65.8925	NaN	0
2000-10-22 07:00	95.9832	8.56899	333.78	3.95577	4.52406	65.8307	NaN	0
2000-10-22 08:00	220.503	7.98151	320.934	3.28014	2	66.233	NaN	0
2000-10-22 09:00	125.349	8.12215	312.55	3.6026	0.4	67.8972	NaN	0
2000-10-22 10:00	176.101	8.71759	206.003	4.15604	-1.2	70.0184	NaN	0
2000-10-22 11:00	157.272	8.63412	248.837	4.40624	-1.8	72.3432	NaN	0
2000-10-22 12:00	178.85	7.7286	210.576	4.03562	-2.4	75.3128	NaN	0
2000-10-22 13:00	132.084	6.21548	222.524	4.0585	-2.5	78.0876	NaN	0
2000-10-22 14:00	176.222	6.82332	294.54	4.60489	-2.6	79.8285	NaN	0
2000-10-22 15:00	164.27	8.41516	165.648	6.23081	-2.2	80.9589	NaN	0
2000-10-22 16:00	414.101	6.95634	375.567	4.29216	-1.6	80.545	NaN	0
2000-10-22 17:00	172.53	6.8445	360.846	3.39462	-1.4	80.3694	NaN	0
2000-10-22 18:00	447.436	6.54163	378.798	2.68735	-0.2	78.5908	NaN	0
2000-10-22 19:00	431.373	7.31468	404.87	2.87976	1.56902	76.572	NaN	0
2000-10-22 20:00	438.048	7.12643	411.294	2.44432	3.77886	73.9576	NaN	0
2000-10-22 21:00	445.532	8.18251	408.007	2.74755	3.41276	74.0356	NaN	0
2000-10-22 22:00	447.878	8.2411	398.375	2.85669	2.71719	73.2756	NaN	0
2000-10-22 23:00	468.785	7.9495	334.588	2.5001	1.41301	72.6271	NaN	0
2000-10-23 00:00	130.388	6.57827	392.919	2.45573	0.394495	72.301	NaN	0
2000-10-23 01:00	103.122	5.99406	407.728	2.52325	0.548216	70.668	NaN	0
2000-10-23 02:00	97.9604	5.96892	366.031	1.89508	0.933469	69.2899	NaN	0
2000-10-23 03:00	100.232	7.02019	387.014	2.34669	0.588586	69.2388	NaN	0

009_met2000.txt

2000-10-23 04:00	94.7375	6.5487	382.789	2.45429	0.64981	68.6692	NaN	0
2000-10-23 05:00	365.254	5.15292	375.137	2.21982	1.28558	67.7751	NaN	0
2000-10-23 06:00	436.599	6.39834	376.066	2.16723	1.29928	67.377	NaN	0
2000-10-23 07:00	430.895	7.76376	394.038	2.8635	2.38669	66.3904	NaN	0
2000-10-23 08:00	445.567	9.17024	415.524	3.85221	2.07683	67.1106	NaN	0
2000-10-23 09:00	448.852	10.3177	395.977	4.85088	-1.8	68.4634	NaN	0
2000-10-23 10:00	358.079	6.65146	347.002	3.87039	-1.4	70.1127	NaN	0
2000-10-23 11:00	206.936	4.7899	329.251	3.31444	-1.6	72.6501	NaN	0
2000-10-23 12:00	303.648	5.02941	287.753	4.32423	-2.2	75.7618	NaN	0
2000-10-23 13:00	126.348	7.95221	175.447	5.315	-2.6	78.5799	NaN	0
2000-10-23 14:00	196.414	7.57603	280.49	4.88669	-2.7	79.1669	NaN	0
2000-10-23 15:00	144.598	8.08027	171.825	5.8267	-2.6	81.453	NaN	0
2000-10-23 16:00	155.601	7.89001	204.9	5.02041	-2.4	82.2828	NaN	0
2000-10-23 17:00	188.55	6.22709	350.762	3.93146	-2	81.7409	NaN	0
2000-10-23 18:00	83.7936	6.52905	409.107	2.75815	0.6	78.8863	NaN	0
2000-10-23 19:00	81.9078	5.50819	412.177	2.46333	5.26937	74.2082	NaN	0
2000-10-23 20:00	84.0881	4.61249	404.32	3.23989	8.1446	70.6226	NaN	0
2000-10-23 21:00	79.4101	5.27626	409.058	2.69434	8.61064	68.889	NaN	0
2000-10-23 22:00	98.501	6.70853	425.235	1.99348	9.21817	67.4695	NaN	0
2000-10-23 23:00	94.7555	6.23961	416.664	2.04333	9.41387	65.7994	NaN	0
2000-10-24 00:00	70.0965	7.75743	375.452	2.95919	6.44045	66.6043	NaN	0
2000-10-24 01:00	101.181	7.96577	342.493	2.09414	7.11175	64.0077	NaN	0
2000-10-24 02:00	111.901	7.20408	58.3174	2.72387	7.56402	64.4183	NaN	0
2000-10-24 03:00	94.5003	7.87042	269.149	1.98639	7.61438	63.1728	NaN	0
2000-10-24 04:00	79.0999	8.3913	272.214	1.20637	5.18941	61.8475	NaN	0
2000-10-24 05:00	82.2	7.72104	150.055	0.990541	5.94717	59.871	NaN	0
2000-10-24 06:00	85.9157	8.14219	393.856	1.94221	3.27198	59.8796	NaN	0
2000-10-24 07:00	87.6803	10.6351	410.978	3.3717	1.73958	60.5662	NaN	0
2000-10-24 08:00	87.7227	11.507	415.661	4.28479	1.2115	61.2932	NaN	0
2000-10-24 09:00	85.4432	11.2329	417.499	4.99989	-0.8	63.4254	NaN	0
2000-10-24 10:00	252.761	7.45348	382.756	3.64347	-2	67.0077	NaN	0
2000-10-24 11:00	168.7	7.6874	183.741	4.36136	-2.2	71.6858	NaN	0
2000-10-24 12:00	282.001	5.72231	246.888	4.12486	-2.6	75.8724	NaN	0
2000-10-24 13:00	226.21	5.42367	271.488	4.41797	-3.2	78.6773	NaN	0
2000-10-24 14:00	295.219	7.01006	344.335	5.19968	-2.6	80.5433	NaN	0
2000-10-24 15:00	213.524	6.80882	290.699	4.62031	-2.8	81.3791	NaN	0
2000-10-24 16:00	359.297	6.88015	297.452	5.20458	-2.2	81.8516	NaN	0
2000-10-24 17:00	330.049	6.18374	397.837	4.08944	-2.3	81.6535	NaN	0
2000-10-24 18:00	74.4025	6.05893	342.06	2.65976	-1	79.7304	NaN	0
2000-10-24 19:00	77.3409	8.17979	410.428	2.74862	3.16122	75.9166	NaN	0
2000-10-24 20:00	85.9589	8.09587	411.511	2.635	5.09528	73.06	NaN	0
2000-10-24 21:00	88.6114	7.64927	416.284	2.75977	7.53371	69.6652	NaN	0
2000-10-24 22:00	84.4599	8.06365	418.312	2.67943	7.83568	68.1929	NaN	0
2000-10-24 23:00	83.1537	8.69588	414.624	2.55992	8.96107	66.0645	NaN	0
2000-10-25 00:00	75.6733	9.50746	179.491	2.00649	9.96725	63.26	NaN	0
2000-10-25 01:00	77.0081	12.7629	422.704	2.9738	7.00541	64.3952	NaN	0
2000-10-25 02:00	82.604	11.5873	413.287	2.76884	4.66605	63.5718	NaN	0
2000-10-25 03:00	91.535	8.39798	395.426	2.2372	4.34133	62.0559	NaN	0
2000-10-25 04:00	99.729	8.99871	424.83	2.48162	6.3252	62.1212	NaN	0
2000-10-25 05:00	96.6441	9.05495	252.345	2.41794	4.60601	61.4031	NaN	0
2000-10-25 06:00	109.048	9.52906	243.066	3.04443	4.42686	60.4083	NaN	0
2000-10-25 07:00	109.17	8.13769	140.27	2.52595	3.37196	59.2842	NaN	0
2000-10-25 08:00	90.7149	7.03679	220.267	1.35103	3.76735	57.1466	NaN	0
2000-10-25 09:00	86.0566	7.30276	244.452	1.5953	-0.2	59.8972	NaN	0
2000-10-25 10:00	119.308	3.99881	215.043	1.9507	-1.4	64.781	NaN	0
2000-10-25 11:00	176.451	4.1976	161.646	2.82598	-2.2	69.4305	NaN	0

009_met2000.txt

2000-10-25 12:00	142.118	4.39622	216.189	3.42953	-2.6	74.8818	NaN	0
2000-10-25 13:00	173.471	7.45636	259.826	5.06525	-2.8	77.7553	NaN	0
2000-10-25 14:00	223.314	7.35194	241.642	5.53697	-2.6	79.9522	NaN	0
2000-10-25 15:00	193.812	8.22809	240.223	5.68591	-2.7	81.3492	NaN	0
2000-10-25 16:00	250.268	7.41169	207.306	4.73362	-2.4	81.8376	NaN	0
2000-10-25 17:00	187.597	7.1288	212.535	3.94879	-2	81.3057	NaN	0
2000-10-25 18:00	466.271	5.10507	376.972	2.33597	-1	79.2891	NaN	0
2000-10-25 19:00	466.888	6.84901	408.585	2.86191	2.14418	75.9855	NaN	0
2000-10-25 20:00	461.917	7.9589	404.527	3.18923	2.42164	73.6824	NaN	0
2000-10-25 21:00	465.832	7.38804	410.505	2.69061	2.96556	71.9179	NaN	0
2000-10-25 22:00	459.553	8.50181	387.307	2.87282	3.05564	69.7088	NaN	0
2000-10-25 23:00	458.057	8.06024	267.269	2.36525	2.66242	67.0143	NaN	0
2000-10-26 00:00	476.538	9.67637	353.731	3.78924	2.59033	66.2656	NaN	0
2000-10-26 01:00	495.409	9.31803	436.118	2.75477	4.12733	64.663	NaN	0
2000-10-26 02:00	360.127	9.25053	228.324	2.00259	3.83423	63.4468	NaN	0
2000-10-26 03:00	143.376	8.45696	178.017	2.11045	3.59461	62.4325	NaN	0
2000-10-26 04:00	144.057	6.85208	392.657	2.32397	4.51578	59.8944	NaN	0
2000-10-26 05:00	143.522	6.20793	433.088	2.08577	4.91067	58.7232	NaN	0
2000-10-26 06:00	135.408	6.07009	426.773	2.24701	5.62738	57.6308	NaN	0
2000-10-26 07:00	131.51	6.50098	425.631	2.98642	6.48881	57.2183	NaN	0
2000-10-26 08:00	119.042	7.80869	437.564	3.96618	6.08833	57.2839	NaN	0
2000-10-26 09:00	111.282	8.17434	429.937	3.0664	1	59.4594	NaN	0
2000-10-26 10:00	184.78	3.69172	257.918	2.25911	-2.2	64.7035	NaN	0
2000-10-26 11:00	255.127	2.41072	214.765	2.4427	-2.2	70.7113	NaN	0
2000-10-26 12:00	238.963	4.59961	183.524	4.0497	-2.4	75.0833	NaN	0
2000-10-26 13:00	203.313	6.80846	207.772	4.9579	-2.8	78.1659	NaN	0
2000-10-26 14:00	153.292	8.57964	168.392	6.57143	-2.4	80.9146	NaN	0
2000-10-26 15:00	132.308	7.17468	185.442	5.62577	-2.5	81.9077	NaN	0
2000-10-26 16:00	154.186	6.91728	241.087	4.72804	-2.6	82.2831	NaN	0
2000-10-26 17:00	129.906	6.33568	146.572	4.1781	-1.8	82.1707	NaN	0
2000-10-26 18:00	105.306	6.18969	359.864	2.86314	-0.8	80.2675	NaN	0
2000-10-26 19:00	89.5293	8.62098	403.209	3.04732	2.11373	76.5366	NaN	0
2000-10-26 20:00	98.1301	8.48422	404.766	3.13103	2.81972	73.781	NaN	0
2000-10-26 21:00	103.673	7.98836	417.436	2.62456	3.05351	72.1167	NaN	0
2000-10-26 22:00	112.658	7.61	433.146	1.69377	4.14419	69.3566	NaN	0
2000-10-26 23:00	131.716	8.10168	322.349	2.23899	4.51553	67.2512	NaN	0
2000-10-27 00:00	149.479	9.4667	142.825	2.8488	2.15951	67.7743	NaN	0
2000-10-27 01:00	140.617	9.80184	188.577	2.60599	2.02052	66.8773	NaN	0
2000-10-27 02:00	146.944	8.11391	147.486	1.89442	3.834	63.63	NaN	0
2000-10-27 03:00	147.768	10.2113	181.062	2.88685	3.18644	63.8091	NaN	0
2000-10-27 04:00	150.965	8.03323	315.355	1.85883	4.09085	61.1186	NaN	0
2000-10-27 05:00	171.945	5.42717	417.727	1.85462	5.49568	59.0613	NaN	0
2000-10-27 06:00	187.343	3.38395	420.211	2.0059	5.923	58.2705	NaN	0
2000-10-27 07:00	156.752	4.77449	429.878	1.2474	7.25605	56.8586	NaN	0
2000-10-27 08:00	143.887	6.55673	397.612	1.2304	7.32579	56.4949	NaN	0
2000-10-27 09:00	119.224	5.45954	378.645	1.56641	4.5673	59.26	NaN	0
2000-10-27 10:00	112.733	2.74925	206.235	1.61712	-2.4	65.4229	NaN	0
2000-10-27 11:00	234.642	3.18015	213.889	2.86202	-2.2	71.9014	NaN	0
2000-10-27 12:00	278.7	3.99436	285.64	3.43339	-3.2	75.727	NaN	0
2000-10-27 13:00	150.67	5.37172	153.69	4.03882	-2.4	77.7513	NaN	0
2000-10-27 14:00	154.502	6.14811	199.362	4.71105	-2.8	79.7917	NaN	0
2000-10-27 15:00	137.794	4.85261	222.767	4.34011	-3	81.09	NaN	0
2000-10-27 16:00	297.75	4.31077	292.803	3.51693	-3.2	82.1386	NaN	0
2000-10-27 17:00	315.614	3.44761	327.275	2.83925	-2.4	81.8858	NaN	0
2000-10-27 18:00	340.524	3.49736	376.459	2.33703	0.891813	79.3416	NaN	0
2000-10-27 19:00	360.825	3.83563	398.679	2.77036	5.16346	74.5226	NaN	0

009_met2000.txt

2000-10-27 20:00	365.72	5.92458	409.319	2.87046	6.21714	72.4571	NaN	0
2000-10-27 21:00	369.366	5.65178	432.548	2.15437	8.28231	69.5872	NaN	0
2000-10-27 22:00	420.875	5.37415	434.323	1.49709	9.23355	67.2782	NaN	0
2000-10-27 23:00	468.31	6.03692	241.319	1.5988	8.99644	65.1335	NaN	0
2000-10-28 00:00	491.195	5.58185	67.6663	2.51811	9.21672	65.1452	NaN	0
2000-10-28 01:00	483.666	4.99004	231.551	1.84757	12.085	63.2063	NaN	0
2000-10-28 02:00	487.804	6.68277	303.411	1.12967	10.0064	60.9487	NaN	0
2000-10-28 03:00	185.557	6.14761	422.411	2.03519	8.23624	61.2279	NaN	0
2000-10-28 04:00	196.784	5.54236	385.231	1.64752	7.62819	60.7926	NaN	0
2000-10-28 05:00	200.997	5.7861	58.0392	1.78843	6.97318	59.7121	NaN	0
2000-10-28 06:00	192.734	6.27591	125.436	1.61992	5.84867	60.0665	NaN	0
2000-10-28 07:00	202.043	5.49966	112.262	1.56125	7.66842	58.7228	NaN	0
2000-10-28 08:00	211.441	5.66018	426.242	1.81431	7.65409	58.4024	NaN	0
2000-10-28 09:00	211.21	4.60239	404.728	1.49247	2.4	62.1061	NaN	0
2000-10-28 10:00	263.77	3.33806	212.522	2.05828	-1.4	68.2649	NaN	0
2000-10-28 11:00	283.05	3.46969	297.947	2.97351	-2.6	72.5812	NaN	0
2000-10-28 12:00	287.125	4.15208	274.642	3.4796	-3.2	76.375	NaN	0
2000-10-28 13:00	275.87	3.73953	275.752	3.20583	-2.8	78.5718	NaN	0
2000-10-28 14:00	306.876	2.94113	256.157	2.64567	-2.4	80.125	NaN	0
2000-10-28 15:00	267.102	4.65352	279.299	3.49534	-3.2	82.0077	NaN	0
2000-10-28 16:00	274.996	3.83235	280.601	3.06007	-2.8	82.473	NaN	0
2000-10-28 17:00	312.788	4.22175	319.101	2.81327	-1.8	81.6328	NaN	0
2000-10-28 18:00	350.207	4.83279	375.975	2.26131	0.8	78.7595	NaN	0
2000-10-28 19:00	347.751	5.96159	406.049	3.00923	4.55291	74.698	NaN	0
2000-10-28 20:00	370.538	6.29354	419.301	2.18098	5.86614	73.1723	NaN	0
2000-10-28 21:00	410.279	5.93557	428.4	1.67715	8.64216	69.5038	NaN	0
2000-10-28 22:00	437.43	9.34944	422.921	2.28967	7.51525	69.2157	NaN	0
2000-10-28 23:00	442.414	8.06311	349.11	1.91594	9.32928	67.655	NaN	0
2000-10-29 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-10-29 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-10-29 01:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-10-29 02:00	202.47	7.49569	261.93	1.51717	4.05598	65.9001	NaN	0
2000-10-29 03:00	185.281	6.89376	435.866	1.17024	6.35287	62.591	NaN	0
2000-10-29 04:00	181.222	7.03465	429.01	1.47336	6.67973	61.32	NaN	0
2000-10-29 05:00	187.335	6.74458	380.189	1.35538	6.26542	60.7366	NaN	0
2000-10-29 06:00	172.765	6.21489	430.718	1.5982	6.45587	59.6755	NaN	0
2000-10-29 07:00	154.216	5.62002	425.586	1.34995	6.53821	58.5213	NaN	0
2000-10-29 08:00	133.532	4.56102	424.522	1.44255	5.07601	60.1803	NaN	0
2000-10-29 09:00	111.631	3.48808	240.135	1.80384	3	65.7758	NaN	0
2000-10-29 10:00	166.217	2.67493	173.455	2.29914	-1.6	71.498	NaN	0
2000-10-29 11:00	205.949	3.29756	227.49	2.94699	-2.4	75.6372	NaN	0
2000-10-29 12:00	159.231	5.37778	192.533	4.31934	-2.8	78.4079	NaN	0
2000-10-29 13:00	179.66	8.84018	168.876	6.54017	-2.9	81.1898	NaN	0
2000-10-29 14:00	171.393	8.24774	184.565	6.39028	-2.6	83.0651	NaN	0
2000-10-29 15:00	161.635	7.79858	170.868	6.22095	-2.4	83.5997	NaN	0
2000-10-29 16:00	183.123	7.51786	188.815	5.33978	-2	83.183	NaN	0
2000-10-29 17:00	159.525	4.98609	125.32	2.72977	-1.6	81.3283	NaN	0
2000-10-29 18:00	149.401	5.20388	64.0546	2.21887	-0.1	75.7105	NaN	0
2000-10-29 19:00	156.353	7.10947	175.074	1.74629	4.49852	73.4819	NaN	0
2000-10-29 20:00	139.41	6.03242	92.3356	2.21206	5.02325	70.7596	NaN	0
2000-10-29 21:00	146.427	8.26699	80.5012	2.52178	4.52292	70.6552	NaN	0
2000-10-29 22:00	158.275	10.2301	159.639	2.80922	3.04424	70.5846	NaN	0
2000-10-29 23:00	161.894	9.09016	138.764	2.34002	2.05143	68.7434	NaN	0
2000-10-30 00:00	167.84	10.2314	140.775	3.59464	1.72802	67.7765	NaN	0
2000-10-30 01:00	167.233	9.34327	150.909	3.37071	1.36012	66.8654	NaN	0
2000-10-30 02:00	183.535	6.81657	146.347	1.5294	1.90407	65.4074	NaN	0

009_met2000.txt

2000-10-30 03:00	184.289	7.03701	249.93	1.39952	2.22821	64.1295	NaN	0
2000-10-30 04:00	171.409	7.81494	106.88	1.76768	3.11691	63.0076	NaN	0
2000-10-30 05:00	160.83	6.68326	64.5308	2.32874	4.66054	61.067	NaN	0
2000-10-30 06:00	129.954	6.08862	280.027	2.56593	5.16708	59.731	NaN	0
2000-10-30 07:00	116.539	6.41956	431.292	3.17036	6.03573	58.9711	NaN	0
2000-10-30 08:00	108.811	8.33274	240.082	3.24575	3.20954	60.418	NaN	0
2000-10-30 09:00	111.426	5.87855	154.161	2.51254	1.6	65.1006	NaN	0
2000-10-30 10:00	143.014	4.24312	156.466	3.62174	-1.6	69.9919	NaN	0
2000-10-30 11:00	190.453	4.56953	176.275	3.73483	-2	74.6693	NaN	0
2000-10-30 12:00	152.719	6.42728	162.156	5.3294	-2.4	78.237	NaN	0
2000-10-30 13:00	151.624	7.53786	175.821	5.70937	-2.2	80.5518	NaN	0
2000-10-30 14:00	185.212	6.42594	236.042	5.16809	-2.8	82.1033	NaN	0
2000-10-30 15:00	182.758	6.87602	186.856	5.28891	-2.7	83.2709	NaN	0
2000-10-30 16:00	192.835	5.98019	196.806	4.23946	-2.4	83.2749	NaN	0
2000-10-30 17:00	182.337	4.4946	304.156	2.95065	-2.2	80.6156	NaN	0
2000-10-30 18:00	162.035	2.82688	404.559	2.45252	-0.2	75.0648	NaN	0
2000-10-30 19:00	158.679	4.78394	410.423	2.50304	5.36312	72.6747	NaN	0
2000-10-30 20:00	134.734	7.56582	325.038	2.35547	5.3766	72.7126	NaN	0
2000-10-30 21:00	145.967	9.53915	131.586	2.65446	3.5163	71.3508	NaN	0
2000-10-30 22:00	144.862	9.31015	153.258	2.43105	2.51295	70.1718	NaN	0
2000-10-30 23:00	150.089	9.49619	161.226	2.52192	1.61685	68.9853	NaN	0
2000-10-31 00:00	153.877	9.34831	157.631	3.5879	0.581427	68.5412	NaN	0
2000-10-31 01:00	181.063	7.15385	249.006	1.92989	0.820901	67.5233	NaN	0
2000-10-31 02:00	186.667	6.06822	183.121	1.50956	1.62712	66.0034	NaN	0
2000-10-31 03:00	175.875	6.77213	117.316	1.68014	2.17732	65.1604	NaN	0
2000-10-31 04:00	156.469	7.07644	89.9303	1.63141	3.07629	63.626	NaN	0
2000-10-31 05:00	131.642	6.25192	73.1643	2.20777	4.82362	61.4781	NaN	0
2000-10-31 06:00	126.475	6.99869	181.323	2.01227	5.69059	60.7998	NaN	0
2000-10-31 07:00	122.626	7.31711	420.587	2.19965	5.80642	60.8806	NaN	0
2000-10-31 08:00	111.334	7.26521	156.902	3.60279	3.13491	60.7286	NaN	0
2000-10-31 09:00	120.947	5.61851	175.158	2.6575	2	63.702	NaN	0
2000-10-31 10:00	146.465	4.94255	161.227	3.79435	-0.2	70.4497	NaN	0
2000-10-31 11:00	255.462	3.58803	280.805	2.90734	-1.8	74.519	NaN	0
2000-10-31 12:00	171.431	8.50986	179.88	6.48788	-2.2	77.8333	NaN	0
2000-10-31 13:00	177.032	7.86741	182.021	6.50462	-2.4	79.4923	NaN	0
2000-10-31 14:00	193.828	6.69955	206.848	5.1893	-2.5	81.2042	NaN	0
2000-10-31 15:00	209.052	5.40468	210.403	4.1232	-2.4	81.8527	NaN	0
2000-10-31 16:00	182.759	5.80973	194.893	4.38016	-2.5	81.9614	NaN	0
2000-10-31 17:00	160.123	4.76519	106.52	2.66137	-1.6	78.9103	NaN	0
2000-10-31 18:00	145.824	5.5703	67.0825	2.4097	0.6	75.0933	NaN	0
2000-10-31 19:00	144.959	6.73749	197.341	2.26132	4.6	71.782	NaN	0
2000-10-31 20:00	122.386	8.54226	122.228	2.56475	2.15485	71.7726	NaN	0
2000-10-31 21:00	120.488	8.7174	143.943	2.19719	1.84196	70.3693	NaN	0
2000-10-31 22:00	118.488	8.74873	360.129	2.37283	1.74875	69.0271	NaN	0
2000-10-31 23:00	119.639	9.26519	186.696	3.25766	1.74279	67.7192	NaN	0
2000-11-01 00:00	125.385	8.52937	371.996	2.96143	1.65922	66.5132	NaN	0
2000-11-01 01:00	129.292	6.74869	411.297	2.22091	1.85112	65.1918	NaN	0
2000-11-01 02:00	142.949	6.9804	239.274	2.21958	1.65125	64.6334	NaN	0
2000-11-01 03:00	139.328	8.42194	161.451	2.5198	1.6323	64.3534	NaN	0
2000-11-01 04:00	135.105	8.23612	303.398	2.42719	3.15775	62.8449	NaN	0
2000-11-01 05:00	135.976	7.46115	403.058	2.43891	4.02365	62.4884	NaN	0
2000-11-01 06:00	125.084	5.86474	430.663	2.45879	4.55941	61.4511	NaN	0
2000-11-01 07:00	108.502	7.46809	388.975	3.01036	5.42753	62.1455	NaN	0
2000-11-01 08:00	103.243	7.58863	303.138	3.11263	3.2	63.4618	NaN	0
2000-11-01 09:00	140.639	5.32164	319.653	2.62489	1.2	64.002	NaN	0
2000-11-01 10:00	157.367	5.35191	241.556	3.13461	-0.6	64.6351	NaN	0

009_met2000.txt

2000-11-01 11:00	149.921	6.42127	167.04	3.76162	-3	69.131	NaN	0
2000-11-01 12:00	182.645	6.38643	191.579	4.28113	-2.4	77.1117	NaN	0
2000-11-01 13:00	156.107	12.2813	158.437	8.17723	-1.6	79.9308	NaN	0
2000-11-01 14:00	225.791	9.05056	185.064	5.22523	-1.8	80.4006	NaN	0
2000-11-01 15:00	128.685	11.3834	171.986	6.7888	-2.2	82.0557	NaN	0
2000-11-01 16:00	134.458	10.834	164.551	6.88525	-1.4	82.4789	NaN	0
2000-11-01 17:00	120.525	7.69888	214.565	2.89105	-0.4	79.9202	NaN	0
2000-11-01 18:00	137.173	6.1459	230.575	1.75356	1.8	76.6445	NaN	0
2000-11-01 19:00	145.118	8.58717	99.854	2.95683	1.88824	75.36	NaN	0
2000-11-01 20:00	215.132	8.21679	125.937	2.64188	1.90213	72.6135	NaN	0
2000-11-01 21:00	498.615	11.0112	144.873	4.19203	0.983724	71.1924	NaN	0
2000-11-01 22:00	490.33	10.3391	168.237	3.32618	0.491678	70.1413	NaN	0
2000-11-01 23:00	495.821	10.6826	147.602	4.47374	0.306617	69.5814	NaN	0
2000-11-02 00:00	255.64	8.40667	166.317	2.75327	0.523806	68.8996	NaN	0
2000-11-02 01:00	138.749	6.92692	216.451	2.62896	0.523911	68.4013	NaN	0
2000-11-02 02:00	126.1	7.70701	283.848	2.89551	1.20195	67.3843	NaN	0
2000-11-02 03:00	118.013	8.85208	208.119	2.94001	2.05722	66.4456	NaN	0
2000-11-02 04:00	112.806	7.28716	215.309	2.73719	2.74429	65.8827	NaN	0
2000-11-02 05:00	112.561	6.53656	362.475	2.77899	3.64093	65.5975	NaN	0
2000-11-02 06:00	206.793	5.05384	372.324	1.92829	3.64714	65.2212	NaN	0
2000-11-02 07:00	232.339	5.48965	320.398	1.77828	3.74565	65.2573	NaN	0
2000-11-02 08:00	469.891	8.20016	328.853	3.12803	0.4	66.3253	NaN	0
2000-11-02 09:00	230.182	6.75872	217.965	2.94559	-0.8	68.3436	NaN	0
2000-11-02 10:00	166.274	5.29209	170.461	4.28325	-2	72.775	NaN	0
2000-11-02 11:00	165.499	9.91988	176.566	7.4055	-1.8	77.2718	NaN	0
2000-11-02 12:00	167.409	8.24753	178.594	5.90107	-1	77.442	NaN	0
2000-11-02 13:00	164.044	6.77956	169.579	5.1561	-1.2	77.9042	NaN	0
2000-11-02 14:00	159.87	5.89044	161.029	4.71568	-1.4	78.4872	NaN	0
2000-11-02 15:00	196.814	4.03843	153.527	3.16127	-1.5	78.5548	NaN	0.08
2000-11-02 16:00	321.485	10.2606	335.338	5.55288	-1	75.0852	NaN	0
2000-11-02 17:00	352.913	7.89092	376.447	3.78303	0.2	78.0379	NaN	0.03
2000-11-02 18:00	447.02	12.4268	274.274	5.41051	1	74.5038	NaN	0
2000-11-02 19:00	440.162	7.82741	326.217	3.13756	1.2	75.1048	NaN	0
2000-11-02 20:00	475.247	7.26692	330.233	2.07441	1.71007	68.5364	NaN	0
2000-11-02 21:00	440.206	5.12607	380.27	2.13132	1.98221	67.5779	NaN	0
2000-11-02 22:00	395.321	3.76056	394.817	1.71138	2.19407	66.9851	NaN	0
2000-11-02 23:00	156.082	4.72224	426.863	1.98961	1.8958	67.1791	NaN	0
2000-11-03 00:00	146.42	9.02607	189.832	2.89845	1.70888	67.8603	NaN	0
2000-11-03 01:00	167.418	5.49056	339.479	1.81343	2.7402	67.3669	NaN	0
2000-11-03 02:00	119.933	3.64922	402.227	1.85388	3.24423	66.5844	NaN	0
2000-11-03 03:00	103.333	6.12253	429.285	2.70007	3.4939	66.5853	NaN	0
2000-11-03 04:00	92.8232	7.80804	332.969	2.2855	3.32644	66.1127	NaN	0
2000-11-03 05:00	101.689	8.08069	216.24	2.52077	4.55196	65.9719	NaN	0
2000-11-03 06:00	108.34	9.0852	440.642	3.23525	5.44361	65.5778	NaN	0
2000-11-03 07:00	108.727	9.5614	439.969	3.30043	5.93128	65.1874	NaN	0
2000-11-03 08:00	100.852	8.28542	370.13	2.98323	3.71089	66.2977	NaN	0
2000-11-03 09:00	99.3399	8.29701	290.843	3.25728	0.2	67.4846	NaN	0
2000-11-03 10:00	169.411	4.27572	336.127	2.47781	0.1	69.3017	NaN	0
2000-11-03 11:00	132.29	3.74812	308.928	2.50605	0.2	69.9553	NaN	0
2000-11-03 12:00	267.358	3.84258	315.112	2.61767	-1	72.0014	NaN	0
2000-11-03 13:00	342.68	3.93678	338.459	2.91212	-1.6	74.0981	NaN	0
2000-11-03 14:00	230.675	2.80686	259.702	2.37683	-1.7	75.0884	NaN	0
2000-11-03 15:00	339.106	3.9365	336.577	2.98081	-1.8	75.515	NaN	0
2000-11-03 16:00	327.348	6.3018	328.843	3.76586	-1.2	74.7252	NaN	0
2000-11-03 17:00	341.901	7.25895	347.884	3.80706	-0.4	73.2125	NaN	0
2000-11-03 18:00	347.921	6.51349	343.344	3.0444	0.2	71.9671	NaN	0

009_met2000.txt

2000-11-03 19:00	364.707	7.3363	360.587	3.25748	0.8	71.0294	NaN	0
2000-11-03 20:00	380.081	6.5294	382.71	3.17597	1.73554	70.3686	NaN	0
2000-11-03 21:00	330.559	4.30423	325.416	1.68669	2.03139	69.8331	NaN	0
2000-11-03 22:00	230.169	2.03836	326.535	1.09324	2.0988	69.2874	NaN	0
2000-11-03 23:00	371.709	2.23692	375.115	1.05157	1.73809	69.236	NaN	0
2000-11-04 00:00	408.646	6.29708	420.639	2.76222	2.46041	69.0861	NaN	0
2000-11-04 01:00	424.938	5.75411	416.118	2.48082	2.12642	68.606	NaN	0
2000-11-04 02:00	419.459	4.93243	398.452	1.83641	2.71116	67.6542	NaN	0
2000-11-04 03:00	442.657	5.92247	417.944	2.06963	1.83551	67.0485	NaN	0
2000-11-04 04:00	429.375	7.96893	431.895	3.11421	1.89817	66.9011	NaN	0
2000-11-04 05:00	430.778	6.07731	378.708	2.4956	2.4099	65.8559	NaN	0
2000-11-04 06:00	295.578	4.10349	212.7	1.22109	2.80968	65.193	NaN	0
2000-11-04 07:00	72.3937	7.88223	219.126	2.66394	3.27555	64.9037	NaN	0
2000-11-04 08:00	80.7967	7.71617	435.239	3.53633	1.8	64.7918	NaN	0
2000-11-04 09:00	90.1745	6.9665	391.379	2.88145	1.4	65.3665	NaN	0
2000-11-04 10:00	129.487	4.52011	203.456	2.46836	0.8	66.1444	NaN	0
2000-11-04 11:00	170.422	5.02863	154.82	3.12728	-0.4	67.5078	NaN	0
2000-11-04 12:00	104.826	6.39862	115.439	3.66099	-0.6	68.1583	NaN	0
2000-11-04 13:00	216.544	4.33478	330.846	2.7246	-0.2	68.7955	NaN	0.02
2000-11-04 14:00	410.999	6.76131	413.223	3.91428	0.6	68.9861	NaN	0
2000-11-04 15:00	224.172	5.30847	365.12	2.67734	-0.2	69.1362	NaN	0
2000-11-04 16:00	423.941	3.96145	340.583	2.09786	-0.4	69.1316	NaN	0.05
2000-11-04 17:00	357.516	3.53828	305.49	2.18075	0.4	70.3993	NaN	0.03
2000-11-04 18:00	367.947	6.36465	360.971	3.41677	1.2	79.8296	NaN	0.25
2000-11-04 19:00	390.477	7.13977	377.637	4.40693	0.1	80.2822	NaN	0.06
2000-11-04 20:00	435.153	6.31778	374.452	2.51631	-1.2	80.7359	NaN	0
2000-11-04 21:00	444.267	8.0666	376.757	3.84854	NaN	79.1657	NaN	0.02
2000-11-04 22:00	446.944	9.27637	340.776	4.06182	3.81394	69.3803	NaN	0
2000-11-04 23:00	395.471	8.04054	366.98	3.44209	-0.905989	75.0594	NaN	0
2000-11-05 00:00	145.513	6.78811	317.403	3.30659	NaN	77.7842	NaN	0.02
2000-11-05 01:00	157.725	5.96636	298.752	3.64736	-0.388579	73.0568	NaN	0
2000-11-05 02:00	92.3895	8.41332	432.884	3.6294	4.91631	67.3938	NaN	0
2000-11-05 03:00	96.5718	7.34546	411.522	3.1319	4.91633	66.939	NaN	0
2000-11-05 04:00	81.8736	6.45019	413.847	2.92293	4.37148	66.6493	NaN	0
2000-11-05 05:00	77.4865	5.48743	385.849	2.68249	4.1126	66.4879	NaN	0
2000-11-05 06:00	82.8379	6.22939	283.283	3.05502	4.09953	66.3836	NaN	0
2000-11-05 07:00	80.8629	7.12714	409.239	3.19598	4.48051	66.2777	NaN	0
2000-11-05 08:00	86.7705	6.71945	361.059	3.14075	1	66.2786	NaN	0
2000-11-05 09:00	77.5272	6.2797	157.029	3.7545	0.8	66.4252	NaN	0
2000-11-05 10:00	68.5718	5.2971	426.526	3.75243	0.6	66.8781	NaN	0
2000-11-05 11:00	371.217	5.68241	400.883	3.67046	0.7	67.3935	NaN	0
2000-11-05 12:00	297.528	6.29193	366.195	3.6073	-0.2	67.6557	NaN	0
2000-11-05 13:00	88.7763	5.90768	201.748	3.69868	-0.6	68.0562	NaN	0
2000-11-05 14:00	245.129	4.7494	421.288	3.46845	-1	68.8121	NaN	0
2000-11-05 15:00	444.954	5.13381	432.052	3.04304	-1.6	69.966	NaN	0
2000-11-05 16:00	406.176	4.01559	262.182	2.53381	-1.2	70.567	NaN	0
2000-11-05 17:00	428.811	5.85626	405.478	2.90996	-0.2	70.2512	NaN	0
2000-11-05 18:00	450.507	8.78766	407.694	3.77095	0.8	69.7903	NaN	0.06
2000-11-05 19:00	170.882	7.63313	291.592	4.35772	0.4	73.2263	NaN	0
2000-11-05 20:00	163.682	8.11545	221.586	3.48727	0.8	78.2817	NaN	0
2000-11-05 21:00	338.262	8.78946	270.922	3.2566	1.37892	74.5452	NaN	0
2000-11-05 22:00	460.055	10.1776	360.937	4.20014	4.72529	70.3975	NaN	0
2000-11-05 23:00	234.418	8.66787	276.091	3.37899	4.43259	69.8593	NaN	0
2000-11-06 00:00	143.601	9.39485	230.683	3.50416	4.42195	69.8346	NaN	0
2000-11-06 01:00	234.159	9.48927	205.268	2.94282	4.05098	69.5554	NaN	0
2000-11-06 02:00	145.512	9.04637	276.857	2.97872	3.72359	69.346	NaN	0

009_met2000.txt

2000-11-06 03:00	119.225	8.78191	192.328	3.36365	2.86711	69.6489	NaN	0
2000-11-06 04:00	129.455	12.2341	163.859	5.76109	1.5896	70.3459	NaN	0
2000-11-06 05:00	129.195	13.4041	151.371	6.22085	0.786572	70.9519	NaN	0
2000-11-06 06:00	125.238	12.6634	153.007	6.06201	0.634711	71.0928	NaN	0.67
2000-11-06 07:00	132.435	11.0673	167.365	5.78036	-0.412367	73.7703	NaN	0.2
2000-11-06 08:00	146.436	13.4713	163.958	7.71104	-1.8	79.253	NaN	0.45
2000-11-06 09:00	178.748	14.8406	169.225	8.70056	-3.2	79.9339	NaN	0.11
2000-11-06 10:00	149.377	12.5758	166.768	8.01808	-3.8	81.3626	NaN	0
2000-11-06 11:00	137.169	18.3447	152.841	11.1615	-3.7	72.4615	NaN	0
2000-11-06 12:00	NaN	NaN	NaN	NaN	-2	NaN	NaN	0
2000-11-06 13:00	156.576	16.8996	165.467	11.3032	-1.4	74.5768	NaN	0
2000-11-06 14:00	NaN	NaN	NaN	NaN	-1.6	NaN	NaN	0
2000-11-06 15:00	NaN	NaN	NaN	NaN	-2.6	NaN	NaN	0
2000-11-06 16:00	217.407	15.5752	218.12	10.3163	-2	74.817	NaN	0
2000-11-06 17:00	211.921	12.3826	215.488	7.63744	-1.2	72.4862	NaN	0
2000-11-06 18:00	191.917	10.2986	189.047	4.91081	0.2	69.9484	NaN	0
2000-11-06 19:00	175.565	10.765	167.722	5.18823	0.232092	69.5448	NaN	0
2000-11-06 20:00	182.409	9.32012	184.578	4.15716	0.253265	67.248	NaN	0
2000-11-06 21:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-11-06 22:00	177.853	8.63384	164.126	3.40591	0.564272	66.0576	NaN	0
2000-11-06 23:00	189.666	7.86074	192.749	1.64524	1.48006	63.9871	NaN	0
2000-11-07 00:00	185.827	9.19659	171.179	3.04124	1.22822	63.9992	NaN	0
2000-11-07 01:00	188.737	9.69601	182.833	3.66174	0.827924	64.4643	NaN	0
2000-11-07 02:00	268.729	8.75408	272.674	3.08516	0.790072	62.803	NaN	0
2000-11-07 03:00	297.683	8.55498	305.084	3.16882	-0.122343	60.1171	NaN	0
2000-11-07 04:00	307.842	6.69983	336.593	2.03079	0.226117	58.2961	NaN	0
2000-11-07 05:00	323.571	5.59951	378.017	1.91079	1.60734	56.7273	NaN	0
2000-11-07 06:00	355.413	7.56447	379.202	3.33139	0.777932	56.1055	NaN	0
2000-11-07 07:00	350.418	6.51486	366.347	2.67522	0.571388	54.5223	NaN	0
2000-11-07 08:00	331.743	7.31284	339.024	3.91255	-2	55.5324	NaN	0
2000-11-07 09:00	356.562	6.19896	365.572	4.64401	-2.1	57.5588	NaN	0
2000-11-07 10:00	368.156	5.67132	382.111	4.63661	-2	60.5168	NaN	0
2000-11-07 11:00	384.339	5.41501	377.063	4.25816	-2.2	64.4792	NaN	0
2000-11-07 12:00	399.966	6.35077	378.494	5.08754	-2.4	68.2208	NaN	0
2000-11-07 13:00	384.447	5.81772	386.361	4.68363	-2.2	70.9425	NaN	0
2000-11-07 14:00	383.579	6.35554	377.982	4.74578	-2	72.4799	NaN	0
2000-11-07 15:00	370.101	6.02656	378.496	4.24089	-1.6	73.0069	NaN	0
2000-11-07 16:00	371.498	7.29383	375.825	4.86114	-1.4	72.935	NaN	0
2000-11-07 17:00	394.946	8.08068	389.758	4.42763	-0.6	72.3447	NaN	0
2000-11-07 18:00	399.591	8.15522	398.236	3.76439	0.2	70.7092	NaN	0.05
2000-11-07 19:00	435.297	7.9672	404.132	2.74027	1.6	67.9147	NaN	0
2000-11-07 20:00	388.409	7.83956	377.399	3.23991	1.18305	66.4041	NaN	0
2000-11-07 21:00	351.222	10.2338	347.074	6.18985	-0.178247	65.4285	NaN	0
2000-11-07 22:00	327.719	11.1359	318.052	6.56273	0.401151	63.6711	NaN	0
2000-11-07 23:00	359.124	9.10992	358.817	5.01908	1.2164	61.9011	NaN	0
2000-11-08 00:00	352.886	9.47656	351.059	5.99427	1.30788	60.2352	NaN	0
2000-11-08 01:00	358.392	9.80605	361.297	6.1039	1.69692	58.452	NaN	0
2000-11-08 02:00	375.376	8.54725	378.935	5.30116	1.91576	57.5264	NaN	0
2000-11-08 03:00	393.846	7.5229	359.861	4.44604	1.29869	57.5032	NaN	0
2000-11-08 04:00	393.592	7.56122	394.636	4.75147	1.99069	57.8045	NaN	0
2000-11-08 05:00	396.143	7.21471	398.842	4.69698	2.2646	57.8369	NaN	0
2000-11-08 06:00	389.943	6.40202	380.991	3.8296	2.07585	57.9465	NaN	0
2000-11-08 07:00	376.335	8.18907	379.155	5.02566	2.40955	58.0891	NaN	0.65
2000-11-08 08:00	349.344	10.9725	357.09	6.60833	1.75291	60.1666	NaN	0.03
2000-11-08 09:00	406.362	9.34721	407.158	5.42541	-3.73271	68.6056	NaN	0
2000-11-08 10:00	404.064	4.91455	372.561	3.3507	-2.2	65.01	NaN	0

009_met2000.txt

2000-11-08 11:00	381.151	3.09824	365.761	2.76948	-1.4	65.8461	NaN	0
2000-11-08 12:00	270.782	4.21286	392.856	3.40488	-1.6	68.14	NaN	0
2000-11-08 13:00	284.296	9.19172	297.601	3.97032	-0.8	71.3413	NaN	0
2000-11-08 14:00	321.5	8.18875	335.52	3.74127	-0.6	72.5504	NaN	0
2000-11-08 15:00	315.096	11.3145	344.014	5.1087	-0.8	75.563	NaN	0.04
2000-11-08 16:00	133.378	7.62935	200.52	3.50018	-1	76.7496	NaN	0
2000-11-08 17:00	147.419	8.45128	170.367	3.77065	0.8	76.2667	NaN	0.64
2000-11-08 18:00	178.072	14.6794	179.061	9.05659	NaN	78.7937	NaN	0.68
2000-11-08 19:00	161.601	13.3686	161.774	8.22234	NaN	81.8256	NaN	0.12
2000-11-08 20:00	133.836	11.1637	202.887	5.61254	NaN	83.7819	NaN	0.19
2000-11-08 21:00	161.549	11.8378	168.566	6.88686	NaN	83.9182	NaN	0.38
2000-11-08 22:00	168.014	12.1852	177.111	7.39923	NaN	85.1833	NaN	0.27
2000-11-08 23:00	148.541	10.0324	158.363	5.66976	NaN	86.0304	NaN	0
2000-11-09 00:00	150.896	9.27616	164.429	4.93639	NaN	87.6833	NaN	0
2000-11-09 01:00	235.108	14.9413	228.727	6.89651	NaN	80.5461	NaN	0
2000-11-09 02:00	253.296	14.4253	245.927	6.04581	NaN	74.6065	NaN	0
2000-11-09 03:00	249.23	12.7261	243.139	5.5724	NaN	72.475	NaN	0
2000-11-09 04:00	240.348	16.0292	230.097	8.15881	NaN	68.9391	NaN	0
2000-11-09 05:00	235.401	14.3847	225.678	7.82264	NaN	65.4517	NaN	0
2000-11-09 06:00	240.999	14.928	231.911	7.1004	NaN	60.1317	NaN	0
2000-11-09 07:00	231.944	18.145	225.595	10.5793	5.70654	49.0079	NaN	0
2000-11-09 08:00	231.412	18.5402	223.653	10.5841	4.15032	46.6477	NaN	0
2000-11-09 09:00	242.625	18.2865	233.375	9.66933	2.83627	44.5842	NaN	0
2000-11-09 10:00	234.721	14.8797	228.128	8.35771	-5.4	44.3985	NaN	0
2000-11-09 11:00	242.542	12.0198	227.995	6.28183	-4	45.1541	NaN	0
2000-11-09 12:00	246.769	12.408	241.116	6.53971	-3	46.0605	NaN	0
2000-11-09 13:00	240.652	12.1144	230.608	6.88164	-2.8	46.6082	NaN	0
2000-11-09 14:00	249.423	13.1512	240.061	6.205	-2.4	47.6194	NaN	0
2000-11-09 15:00	249.482	10.1773	237.213	5.36841	-2.5	48.0981	NaN	0
2000-11-09 16:00	284.329	8.3897	292.783	4.67404	-2	48.643	NaN	0
2000-11-09 17:00	298.267	7.23653	312.169	3.59701	-1.8	48.2624	NaN	0
2000-11-09 18:00	315.528	8.2305	342.495	3.45747	-0.286362	46.6522	NaN	0
2000-11-09 19:00	334.593	6.53232	368.574	2.91598	-0.095473	45.4687	NaN	0
2000-11-09 20:00	342.513	7.24028	380.584	3.06303	0.050611	44.4379	NaN	0
2000-11-09 21:00	341.454	7.61688	382.55	2.81746	0.631617	43.6305	NaN	0
2000-11-09 22:00	337.378	9.27893	358.319	4.14436	-0.183199	43.5868	NaN	0
2000-11-09 23:00	339.077	8.64601	358.34	3.9971	-0.256027	42.7164	NaN	0
2000-11-10 00:00	344.296	8.43039	369.947	4.11689	-0.156701	41.7584	NaN	0
2000-11-10 01:00	342.754	7.96239	362.373	3.21538	0.168451	40.732	NaN	0
2000-11-10 02:00	361.698	4.81152	430.201	1.88119	1.14292	39.3659	NaN	0
2000-11-10 03:00	319.222	3.39965	429.224	1.36313	2.62082	38.5355	NaN	0
2000-11-10 04:00	331.536	5.06579	403.891	2.69857	3.1964	38.6535	NaN	0
2000-11-10 05:00	348.513	7.39203	381.783	2.83412	1.63402	39.6144	NaN	0
2000-11-10 06:00	346.136	6.38555	366.915	2.84723	0.450594	40.8333	NaN	0
2000-11-10 07:00	347.574	6.25226	381.195	3.53356	0.059147	41.7435	NaN	0
2000-11-10 08:00	352.966	6.37812	375.535	3.98998	-0.158408	42.4513	NaN	0
2000-11-10 09:00	361.905	5.72534	373.158	3.95854	-0.26889	43.1984	NaN	0
2000-11-10 10:00	371.906	8.06243	378.6	6.06043	-2	43.9219	NaN	0
2000-11-10 11:00	373.794	7.9179	375.766	6.01307	-1.8	44.9623	NaN	0
2000-11-10 12:00	364.34	8.43181	367.473	6.35334	-1.9	47.7712	NaN	0
2000-11-10 13:00	366.446	8.91849	362.698	7.11321	-2.2	50.4268	NaN	0
2000-11-10 14:00	342.356	8.54425	351.326	6.29342	-2.4	51.0962	NaN	0
2000-11-10 15:00	346.814	8.87959	348.12	6.59333	-2.2	51.6049	NaN	0
2000-11-10 16:00	360.479	9.59869	373.27	7.18438	-1.6	49.9243	NaN	0
2000-11-10 17:00	358.469	10.6413	363.431	6.772	-1.2	47.148	NaN	0
2000-11-10 18:00	372.641	8.91831	374.657	5.04723	-0.44717	45.3016	NaN	0

009_met2000.txt

2000-11-10 19:00	372.507	8.78908	374.129	4.47103	-0.253276	44.1683	NaN	0
2000-11-10 20:00	367.71	9.09213	370.154	4.48395	-0.308776	44.2322	NaN	0
2000-11-10 21:00	359.859	5.43996	292.884	1.50503	0.475262	42.5483	NaN	0
2000-11-10 22:00	344.193	6.92522	343.089	2.67735	0.859966	42.4709	NaN	0
2000-11-10 23:00	364.935	5.95759	375.083	2.46837	-0.084163	43.6737	NaN	0
2000-11-11 00:00	351.496	5.7012	356.436	3.02416	-0.406414	44.2557	NaN	0
2000-11-11 01:00	350.142	6.03768	355.685	3.38213	-0.485924	44.4307	NaN	0
2000-11-11 02:00	374.18	5.76671	380.294	3.70906	-0.544456	44.3923	NaN	0
2000-11-11 03:00	393.47	5.65405	393.749	3.74078	-0.499164	44.1519	NaN	0
2000-11-11 04:00	406.605	6.98659	356.46	4.56007	-0.533831	43.7346	NaN	0
2000-11-11 05:00	391.226	5.83397	390.355	3.93381	-0.52987	43.4165	NaN	0
2000-11-11 06:00	407.29	6.12	407.121	4.08725	-0.541597	43.1566	NaN	0
2000-11-11 07:00	413.327	6.14468	408.182	4.29433	-0.503011	42.6856	NaN	0
2000-11-11 08:00	418.507	6.92924	411.916	4.83871	-1.2	42.3253	NaN	0
2000-11-11 09:00	420.278	6.70342	415.588	4.53402	-1.3	42.2962	NaN	0
2000-11-11 10:00	378.768	4.99373	359.435	3.67963	-1.2	42.6777	NaN	0
2000-11-11 11:00	180.467	4.10343	213.606	3.13691	-1.4	43.5599	NaN	0
2000-11-11 12:00	163.688	4.49983	182.488	3.96563	-1.6	45.4187	NaN	0
2000-11-11 13:00	259.068	5.37674	252.723	4.02262	-2.8	47.446	NaN	0
2000-11-11 14:00	256.188	6.21473	256.114	4.91253	-3	49.9133	NaN	0
2000-11-11 15:00	239.776	6.10525	228.691	4.67994	-2.8	50.281	NaN	0
2000-11-11 16:00	246.672	3.06149	238.749	2.6739	-2.2	50.501	NaN	0
2000-11-11 17:00	238.924	3.66763	237.263	2.50838	-1.6	50.7912	NaN	0
2000-11-11 18:00	253.384	4.81037	291.045	1.55888	0.6	48.1233	NaN	0
2000-11-11 19:00	239.835	2.95812	406.983	2.08678	2.32641	44.9091	NaN	0
2000-11-11 20:00	251.288	5.11673	355.646	1.79297	2.61525	44.1826	NaN	0
2000-11-11 21:00	305.617	2.62516	417.611	1.96857	2.57787	43.3597	NaN	0
2000-11-11 22:00	249.868	4.52998	264.412	2.11183	3.45997	42.1986	NaN	0
2000-11-11 23:00	245.225	5.668	270.737	1.50526	2.03771	43.1929	NaN	0
2000-11-12 00:00	251.654	5.45174	302.011	1.45705	1.678	43.2567	NaN	0
2000-11-12 01:00	261.268	5.28102	294.231	1.79737	1.82003	42.8526	NaN	0
2000-11-12 02:00	254.772	3.86897	382.213	1.96241	2.65562	42.0238	NaN	0
2000-11-12 03:00	292.998	5.36268	352.549	1.48909	2.57826	42.0535	NaN	0
2000-11-12 04:00	284.062	4.36991	354.971	1.31812	2.36804	42.4063	NaN	0
2000-11-12 05:00	347.881	3.19652	402.611	1.77037	2.43187	41.8097	NaN	0
2000-11-12 06:00	359.431	3.58033	396.488	1.70186	3.14546	41.3673	NaN	0
2000-11-12 07:00	446.154	6.98433	297.232	1.85001	2.66633	40.7569	NaN	0
2000-11-12 08:00	219.811	5.19267	276.901	2.24514	1.41337	41.6077	NaN	0
2000-11-12 09:00	90.9846	5.64576	377.151	2.96706	-0.6	43.5878	NaN	0
2000-11-12 10:00	309.551	3.04435	331.267	2.65392	-1.2	48.0259	NaN	0
2000-11-12 11:00	349.755	2.87438	320.951	2.52164	-2.4	53.9532	NaN	0
2000-11-12 12:00	341.568	4.68054	295.432	3.63677	-2.6	58.7173	NaN	0
2000-11-12 13:00	327.716	3.85623	243.592	3.1616	-2.8	63.0148	NaN	0
2000-11-12 14:00	246.709	4.1277	229.014	3.59802	-2.2	65.3105	NaN	0
2000-11-12 15:00	370.062	5.41348	263.856	4.13279	-2.3	66.3124	NaN	0
2000-11-12 16:00	147.327	8.09634	370.212	4.60565	-1.8	66.6482	NaN	0
2000-11-12 17:00	99.9905	7.50826	360.116	2.71137	-0.6	64.6775	NaN	0
2000-11-12 18:00	99.7155	10.3366	372.087	3.93634	0.4	63.027	NaN	0
2000-11-12 19:00	109.955	10.0677	359.439	3.25133	0.6	60.9075	NaN	0
2000-11-12 20:00	113.134	10.3454	289.903	2.7964	0.102391	59.2548	NaN	0
2000-11-12 21:00	111.427	13.1185	280.097	4.0541	-0.088763	57.9318	NaN	0
2000-11-12 22:00	115.63	13.2604	266.166	5.45383	-0.1465	57.3627	NaN	0
2000-11-12 23:00	124.885	7.21604	305.365	2.44051	0.885337	57.2612	NaN	0
2000-11-13 00:00	249.555	8.19341	296.215	3.27876	0.614185	57.2647	NaN	0
2000-11-13 01:00	304.014	5.67299	337.979	2.1602	0.4347	57.7767	NaN	0
2000-11-13 02:00	278.368	4.1814	344.514	1.13282	1.2153	56.7358	NaN	0

009_met2000.txt

2000-11-13 03:00	310.8	8.50007	337.174	4.13854	0.144201	56.6718	NaN	0
2000-11-13 04:00	331.175	10.068	339.946	5.93885	-0.250831	55.3397	NaN	0
2000-11-13 05:00	349.969	7.47496	351.441	4.0352	0.402997	54.2019	NaN	0
2000-11-13 06:00	379.996	6.49792	372.271	3.49188	2.28107	53.7832	NaN	0
2000-11-13 07:00	340.164	5.31353	353.426	2.53065	1.22335	53.5645	NaN	0
2000-11-13 08:00	332.366	6.55071	339.272	3.37687	-0.2	53.4418	NaN	0
2000-11-13 09:00	329.088	11.0386	343.573	6.64311	-0.1	52.8348	NaN	0
2000-11-13 10:00	334.237	11.621	343.689	6.88675	-0.4	51.8725	NaN	0
2000-11-13 11:00	337.321	11.796	344.8	6.95191	-0.6	52.043	NaN	0
2000-11-13 12:00	335.43	10.1955	344.099	6.20144	-0.8	51.7518	NaN	0
2000-11-13 13:00	349.7	9.8588	358.605	6.58307	-1	51.9004	NaN	0
2000-11-13 14:00	344.289	8.84812	349.306	5.8024	-0.9	52.3226	NaN	0.02
2000-11-13 15:00	322.756	11.8607	330.594	7.1073	-0.8	51.0838	NaN	0
2000-11-13 16:00	323.698	10.6554	336.739	6.26361	-0.8	50.0845	NaN	0
2000-11-13 17:00	321.91	9.46586	333.682	5.37172	-0.9	49.6626	NaN	0
2000-11-13 18:00	315.993	10.3719	328.01	5.80959	-0.6	48.6105	NaN	0
2000-11-13 19:00	302.595	7.73841	314.807	3.00187	-0.216288	46.7851	NaN	0
2000-11-13 20:00	312.152	7.18563	332.284	1.78242	0.619115	45.4537	NaN	0
2000-11-13 21:00	322.629	7.5933	334.575	2.38063	1.01652	45.0569	NaN	0
2000-11-13 22:00	303.422	6.52043	295.831	1.56528	1.21578	44.268	NaN	0
2000-11-13 23:00	289.555	6.10029	314.582	1.49965	0.830721	43.3105	NaN	0
2000-11-14 00:00	302.678	6.97318	332.328	1.54286	0.896114	42.5747	NaN	0
2000-11-14 01:00	319.143	10.3413	342.393	4.066	0.264125	42.2562	NaN	0
2000-11-14 02:00	321.685	11.3849	335.69	5.44298	-0.383719	41.3596	NaN	0
2000-11-14 03:00	321.931	9.33424	338.222	4.80702	-0.525702	39.9014	NaN	0
2000-11-14 04:00	320.853	7.84471	339.423	3.75251	-0.512887	38.7032	NaN	0
2000-11-14 05:00	313.088	6.70785	335.699	2.59074	-0.361627	37.4807	NaN	0
2000-11-14 06:00	315.937	6.24682	338.364	2.08379	-0.027662	36.1179	NaN	0
2000-11-14 07:00	327.466	6.44841	334.61	2.04289	0.730057	35.2722	NaN	0
2000-11-14 08:00	316.616	6.22114	317.213	2.87567	0.402573	36.9723	NaN	0
2000-11-14 09:00	312.665	6.898	314.837	4.73224	-2.4	40.1325	NaN	0
2000-11-14 10:00	319.116	7.71927	325.76	5.42915	-2.5	43.1533	NaN	0
2000-11-14 11:00	314.95	7.33852	318.324	5.44137	-2.8	45.9184	NaN	0
2000-11-14 12:00	303.029	8.06639	311.023	5.38692	-2.9	47.9022	NaN	0
2000-11-14 13:00	325.225	8.92118	337.75	6.49506	-2.4	49.5256	NaN	0
2000-11-14 14:00	327.206	8.23079	338.582	6.10564	-2.5	50.5641	NaN	0
2000-11-14 15:00	314.929	9.53099	322.372	6.25726	-2.8	51.2358	NaN	0
2000-11-14 16:00	315.267	8.35565	324.683	5.55708	-2.2	51.1931	NaN	0
2000-11-14 17:00	332.154	7.4142	351.583	3.94783	-0.8	49.7419	NaN	0
2000-11-14 18:00	320.422	5.1824	388.422	1.96779	1.40945	46.5288	NaN	0
2000-11-14 19:00	312.776	5.80263	391.181	2.0354	2.47867	44.6894	NaN	0
2000-11-14 20:00	286.331	3.21329	422.687	1.86801	4.68251	41.3241	NaN	0
2000-11-14 21:00	385.576	2.45544	416.061	2.79135	7.4531	38.8709	NaN	0
2000-11-14 22:00	414.781	4.19087	419.923	1.85336	8.44149	37.8396	NaN	0
2000-11-14 23:00	435.743	4.67911	411.644	2.0256	9.36059	36.5342	NaN	0
2000-11-15 00:00	426.908	4.41942	405.747	2.67054	9.48849	35.5842	NaN	0
2000-11-15 01:00	412.625	4.0086	415.588	2.36758	8.75348	34.6932	NaN	0
2000-11-15 02:00	418.17	7.40191	438.32	1.59731	10.0962	33.1607	NaN	0
2000-11-15 03:00	436.963	8.81578	442.599	2.12479	8.88483	32.3871	NaN	0
2000-11-15 04:00	458.788	8.16111	388.362	2.66105	8.26968	32.8293	NaN	0
2000-11-15 05:00	463.177	8.34755	433.279	2.96963	7.12792	33.3525	NaN	0
2000-11-15 06:00	473.047	7.43097	288.251	1.9435	6.84297	32.2019	NaN	0
2000-11-15 07:00	413.933	5.58339	224.616	1.81408	5.27391	31.3324	NaN	0
2000-11-15 08:00	177.202	3.98272	366.098	1.50397	4.62458	33.2234	NaN	0
2000-11-15 09:00	224.583	5.2172	329.865	2.87932	-0.8	39.5335	NaN	0
2000-11-15 10:00	261.085	7.05312	382.195	4.79157	-2.2	45.3431	NaN	0

009_met2000.txt

2000-11-15 11:00	NaN	NaN	NaN	NaN	-2	49.8431	NaN	0
2000-11-15 12:00	189.474	NaN	376.32	4.86749	-2.2	54.0873	NaN	0
2000-11-15 13:00	125.544	7.65327	284.798	5.40353	-2.6	57.105	NaN	0
2000-11-15 14:00	NaN	6.76776	NaN	3.46822	-2.4	59.0869	NaN	0
2000-11-15 15:00	NaN	NaN	NaN	4.36095	-1.4	58.671	NaN	0
2000-11-15 16:00	NaN	5.34423	NaN	5.0777	-0.8	58.6293	NaN	0
2000-11-15 17:00	147.287	3.51325	304.988	2.033	0.2	56.3996	NaN	0
2000-11-15 18:00	267.051	4.67334	187.068	2.26363	0.4	55.0838	NaN	0
2000-11-15 19:00	135.007	5.89664	219.261	2.4246	0.6	53.4626	NaN	0
2000-11-15 20:00	152.276	7.60464	159.272	4.38065	-0.2	53.8843	NaN	0
2000-11-15 21:00	128.132	6.10309	211.605	2.7176	-0.449715	53.2803	NaN	0
2000-11-15 22:00	126.313	8.60616	163.52	3.96547	-0.554013	53.0806	NaN	0
2000-11-15 23:00	130.651	8.29177	163.026	3.78974	-0.594609	53.1106	NaN	0
2000-11-16 00:00	190.851	5.97964	268.772	2.41421	-0.615326	52.9996	NaN	0
2000-11-16 01:00	130.773	3.7573	352.536	1.9502	-0.023859	51.695	NaN	0
2000-11-16 02:00	116.616	6.07457	353.918	2.70797	0.93617	49.8806	NaN	0
2000-11-16 03:00	114.138	9.94134	337.667	3.13277	-0.326154	50.4277	NaN	0
2000-11-16 04:00	126.044	10.8545	276.128	3.79623	-0.481891	51.5621	NaN	0
2000-11-16 05:00	144.903	9.35225	256.97	3.06173	-0.420988	51.7972	NaN	0
2000-11-16 06:00	116.203	10.8989	274.466	3.00801	-0.26615	53.2714	NaN	0.15
2000-11-16 07:00	123.645	8.40999	192.453	2.96591	-1.45723	56.3644	NaN	0.12
2000-11-16 08:00	124.982	7.5688	161.01	3.19559	-5.8195	63.5373	NaN	0.06
2000-11-16 09:00	247.191	9.19173	264.342	4.85069	-5.53679	64.4063	NaN	0.19
2000-11-16 10:00	407.089	7.67571	275.233	4.4749	-5.6	63.6528	NaN	0
2000-11-16 11:00	313.226	3.72707	274.812	2.75394	-5.4	66.1828	NaN	0
2000-11-16 12:00	112.753	4.81283	156.35	3.14893	-7.2	62.8105	NaN	0
2000-11-16 13:00	165.005	2.64188	242.38	2.42401	-3.4	62.0961	NaN	0
2000-11-16 14:00	236.691	1.51402	230.34	1.77561	-1.6	62.7478	NaN	0
2000-11-16 15:00	229.467	2.68845	243.753	2.43188	-1.8	61.8529	NaN	0
2000-11-16 16:00	339.451	6.33756	339.701	4.02996	-1.2	61.1661	NaN	0
2000-11-16 17:00	316.278	6.09268	315.461	3.62574	-0.4	60.1745	NaN	0
2000-11-16 18:00	305.414	4.39533	310.502	2.75948	-0.157537	60.0343	NaN	0
2000-11-16 19:00	322.107	6.77359	327.315	4.0977	0.368224	58.0481	NaN	0
2000-11-16 20:00	314.761	7.53648	312.244	4.74664	0.654878	56.6789	NaN	0
2000-11-16 21:00	315.357	8.48267	316.825	5.09864	0.932227	55.7113	NaN	0
2000-11-16 22:00	320.666	8.09457	319.16	5.13269	0.572819	54.3969	NaN	0
2000-11-16 23:00	325.121	6.47868	325.611	4.02715	-0.497891	54.9268	NaN	0
2000-11-17 00:00	339.54	6.53638	341.779	4.39387	0.210931	54.5007	NaN	0
2000-11-17 01:00	346.647	6.10644	342.873	3.70738	-0.304648	52.6741	NaN	0
2000-11-17 02:00	345.913	6.22431	336.293	3.88524	NaN	51.8906	NaN	0
2000-11-17 03:00	348.594	7.70447	344.65	4.6032	NaN	50.8621	NaN	0
2000-11-17 04:00	353.973	9.45501	352.271	6.01442	-0.583356	49.5656	NaN	0
2000-11-17 05:00	362.335	9.33605	357.906	6.2543	-0.651814	48.6012	NaN	0
2000-11-17 06:00	367.825	10.2613	359.929	6.74452	-0.510637	46.5187	NaN	0
2000-11-17 07:00	354.916	8.83681	348.102	5.56223	-0.581761	45.4821	NaN	0
2000-11-17 08:00	355.978	6.69687	350.326	4.62337	-0.778055	44.7117	NaN	0
2000-11-17 09:00	360.831	8.37713	353.813	5.98947	-0.944577	44.2966	NaN	0
2000-11-17 10:00	360.888	8.24032	357.677	5.90296	-1.07827	44.0873	NaN	0
2000-11-17 11:00	374.727	9.02421	366.782	6.84604	-1.17402	44.216	NaN	0
2000-11-17 12:00	362.664	7.48349	358.39	6.37038	-1.63739	45.6459	NaN	0
2000-11-17 13:00	354.009	7.65974	349.254	5.90501	-1.28069	45.2514	NaN	0
2000-11-17 14:00	368.167	7.02019	374.902	6.32734	-1.21037	45.1965	NaN	0
2000-11-17 15:00	365.191	8.01026	358.927	6.25462	-1.17333	45.214	NaN	0
2000-11-17 16:00	368.571	7.45174	362.586	5.68052	-1.08021	44.5776	NaN	0
2000-11-17 17:00	363.758	5.79535	358.314	4.34477	-0.813585	43.5273	NaN	0
2000-11-17 18:00	340.728	6.44604	339.517	4.41458	-0.750634	41.547	NaN	0

009_met2000.txt

2000-11-17 19:00	352.031	5.28699	346.618	3.47146	-0.659072	40.2032	NaN	0
2000-11-17 20:00	358.709	4.88067	355.465	3.06937	-0.64274	39.571	NaN	0
2000-11-17 21:00	390.762	6.1086	379.349	4.12997	-0.636313	39.1661	NaN	0
2000-11-17 22:00	401.345	5.02725	397.01	3.11998	-0.548319	38.7521	NaN	0
2000-11-17 23:00	390.468	6.39179	382.185	3.95096	-0.49887	37.9063	NaN	0
2000-11-18 00:00	384.409	6.68823	373.626	4.82131	-0.727612	37.6399	NaN	0
2000-11-18 01:00	386.266	6.30395	376.011	4.71524	-0.75247	37.5294	NaN	0
2000-11-18 02:00	382.426	5.34324	375.448	4.08814	-0.774278	37.5664	NaN	0
2000-11-18 03:00	394.151	5.28122	379.28	3.93153	-0.773904	37.5844	NaN	0
2000-11-18 04:00	392.654	5.97111	385.017	4.29361	-0.79726	37.628	NaN	0
2000-11-18 05:00	393.289	7.44711	382.773	5.31909	-0.803831	37.4005	NaN	0
2000-11-18 06:00	395.749	9.07305	383.226	6.39142	-0.76714	37.0662	NaN	0
2000-11-18 07:00	403.307	6.96006	385.822	4.63062	-0.685228	36.6898	NaN	0
2000-11-18 08:00	406.356	7.21334	386.628	4.54381	-0.737659	36.7638	NaN	0
2000-11-18 09:00	402.888	6.45952	358.894	4.61156	-1.31465	37.6227	NaN	0
2000-11-18 10:00	414.101	5.75619	394.625	4.16955	NaN	39.1802	NaN	0.04
2000-11-18 11:00	404.398	5.68396	388.958	4.47877	NaN	40.4885	NaN	0.05
2000-11-18 12:00	398.592	7.97751	385.479	6.15819	NaN	40.8773	NaN	0.08
2000-11-18 13:00	413.514	9.85174	398.351	6.7979	NaN	41.9843	NaN	0.13
2000-11-18 14:00	406.273	7.36137	389.531	5.57976	NaN	42.8029	NaN	0.03
2000-11-18 15:00	356.432	7.4185	346.515	5.17541	NaN	43.0619	NaN	0.02
2000-11-18 16:00	375.102	9.62878	373.458	7.3658	NaN	43.3117	NaN	0
2000-11-18 17:00	387.521	7.89839	378.202	5.70245	NaN	42.8492	NaN	0.03
2000-11-18 18:00	398.197	7.69901	388.648	5.49156	NaN	43.0473	NaN	0
2000-11-18 19:00	408.536	6.41911	385.324	4.75379	NaN	43.5325	NaN	0.04
2000-11-18 20:00	400.076	6.22022	383.527	4.76383	NaN	44.3496	NaN	0.05
2000-11-18 21:00	390.365	4.85057	358.712	3.74559	NaN	45.1514	NaN	0.02
2000-11-18 22:00	387.521	5.39758	371.916	3.74327	NaN	45.4875	NaN	0.06
2000-11-18 23:00	380.658	6.56171	368.268	4.73255	NaN	47.6192	NaN	0.07
2000-11-19 00:00	381.403	5.9832	364.086	4.29248	NaN	53.4295	NaN	0.02
2000-11-19 01:00	379.384	6.95285	373.088	5.27111	NaN	63.235	NaN	0.02
2000-11-19 02:00	370.953	9.3217	360.418	6.32357	NaN	62.2003	NaN	0.05
2000-11-19 03:00	360.214	6.1128	348.293	4.34505	NaN	61.1297	NaN	0.08
2000-11-19 04:00	353.889	9.74648	345.954	6.44364	NaN	60.3943	NaN	0.03
2000-11-19 05:00	352.651	10.456	348.21	7.30407	NaN	60.5077	NaN	0
2000-11-19 06:00	365.354	9.15376	362.476	6.42418	NaN	60.7727	NaN	0
2000-11-19 07:00	348.756	6.49301	340.815	4.30641	NaN	61.4274	NaN	0
2000-11-19 08:00	341.257	7.42108	336.095	5.11793	NaN	55.5753	NaN	0
2000-11-19 09:00	374.962	7.02283	366.776	5.63636	NaN	54.7205	NaN	0
2000-11-19 10:00	370.002	5.72213	364.951	5.08102	NaN	55.6435	NaN	0
2000-11-19 11:00	359.58	5.88735	361.952	5.03527	NaN	57.3756	NaN	0
2000-11-19 12:00	380.798	5.61479	373.061	4.87068	NaN	60.8712	NaN	0
2000-11-19 13:00	384.006	5.17677	358.979	4.57237	NaN	67.3877	NaN	0
2000-11-19 14:00	308.76	3.84541	280.122	3.51353	NaN	74.1219	NaN	0
2000-11-19 15:00	315.559	4.48555	320.669	3.7525	NaN	73.8518	NaN	0
2000-11-19 16:00	302.375	5.01619	304.221	3.8382	NaN	67.6463	NaN	0
2000-11-19 17:00	321.33	3.98332	345.381	2.76321	NaN	57.8842	NaN	0
2000-11-19 18:00	294.616	2.38306	400.116	2.33166	NaN	50.9006	NaN	0
2000-11-19 19:00	287.193	2.22714	403.371	2.69001	NaN	49.9683	NaN	0
2000-11-19 20:00	246.613	2.00665	416.05	1.87071	NaN	49.5041	NaN	0
2000-11-19 21:00	207.567	5.24861	422.75	1.77855	NaN	49.1247	NaN	0
2000-11-19 22:00	203.698	5.24526	417.888	1.66789	NaN	49.0272	NaN	0
2000-11-19 23:00	204.215	4.81787	424.72	1.19931	NaN	48.4174	NaN	0
2000-11-20 00:00	214.179	6.4701	326.111	1.25154	NaN	48.7864	NaN	0
2000-11-20 01:00	219.209	6.33556	136.491	1.18502	NaN	49.9293	NaN	0
2000-11-20 02:00	223.448	5.66271	226.44	1.35284	NaN	50.2699	NaN	0

009_met2000.txt

2000-11-20 03:00	217.963	5.1958	284.538	1.11829	NaN	49.9362	NaN	0
2000-11-20 04:00	211.93	5.78038	258.889	1.11336	NaN	49.5782	NaN	0
2000-11-20 05:00	217.569	5.94746	225.602	1.09809	NaN	49.0261	NaN	0
2000-11-20 06:00	247.64	3.87189	402.433	1.37143	NaN	49.1181	NaN	0
2000-11-20 07:00	269.354	3.6159	384.462	1.43253	NaN	47.8325	NaN	0
2000-11-20 08:00	309.093	5.29045	284.198	1.218	NaN	53.3452	NaN	0
2000-11-20 09:00	340.995	5.67995	327.189	3.59191	NaN	59.8359	NaN	0
2000-11-20 10:00	356.546	9.34293	351.531	7.28643	NaN	59.1928	NaN	0
2000-11-20 11:00	364.198	9.81733	364.069	8.22382	NaN	50.8012	NaN	0
2000-11-20 12:00	339.803	7.55991	340.389	5.93087	-0.445447	52.1723	NaN	0
2000-11-20 13:00	322.59	9.53211	318.08	6.7615	-0.849488	53.6091	NaN	0
2000-11-20 14:00	324.2	7.23472	325.815	6.00443	-0.80045	54.3207	NaN	0
2000-11-20 15:00	315.974	8.38718	323.663	5.94543	-0.709941	54.8918	NaN	0
2000-11-20 16:00	312.796	7.0152	316.032	5.02612	-0.766345	54.1983	NaN	0
2000-11-20 17:00	319.292	6.00701	319.557	3.28173	-0.545662	52.5581	NaN	0.02
2000-11-20 18:00	318.121	4.41433	395.468	1.9054	2.86057	47.5048	NaN	0
2000-11-20 19:00	265.302	3.16688	404.414	1.8322	4.87246	44.1029	NaN	0
2000-11-20 20:00	241.392	4.0604	410.566	1.67368	5.12848	42.2636	NaN	0
2000-11-20 21:00	237.472	5.45012	406.059	1.48642	4.65004	41.2471	NaN	0
2000-11-20 22:00	252.878	5.26223	401.536	1.70945	3.75912	40.1023	NaN	0
2000-11-20 23:00	291.242	7.52287	359.228	2.45234	2.32741	40.7279	NaN	0
2000-11-21 00:00	325.42	10.402	338.399	5.69148	-0.208509	43.1554	NaN	0
2000-11-21 01:00	335.103	10.4724	343.237	6.24221	-0.530843	41.9755	NaN	0
2000-11-21 02:00	336.222	12.3584	339.029	7.49372	-0.570677	40.4497	NaN	0
2000-11-21 03:00	335.086	9.79308	341.792	5.45963	-0.536147	39.0565	NaN	0
2000-11-21 04:00	334.785	6.87792	350.84	3.03497	-0.211394	37.311	NaN	0
2000-11-21 05:00	319.559	4.27438	398.754	1.77349	2.74096	33.6505	NaN	0
2000-11-21 06:00	322.567	2.98292	409.468	2.10295	4.68684	31.0971	NaN	0
2000-11-21 07:00	324.054	3.00298	397.645	2.50863	4.3935	30.6192	NaN	0
2000-11-21 08:00	327.334	2.79024	387.766	1.54665	2.51917	33.2877	NaN	0
2000-11-21 09:00	328.617	5.88871	330.646	4.87594	-0.458468	38.1018	NaN	0
2000-11-21 10:00	337.804	6.47532	343.583	5.59174	NaN	41.5459	NaN	0
2000-11-21 11:00	335.982	8.13504	330.708	6.26831	NaN	43.9881	NaN	0
2000-11-21 12:00	347.109	6.15025	328.188	5.30349	NaN	45.3621	NaN	0
2000-11-21 13:00	359.336	7.11318	357.564	6.27269	NaN	46.8198	NaN	0
2000-11-21 14:00	341.479	6.22322	339.867	5.6257	NaN	48.5266	NaN	0
2000-11-21 15:00	320.91	4.55118	318.072	4.3029	NaN	48.9059	NaN	0
2000-11-21 16:00	331.395	NaN	321.121	3.66101	NaN	48.9559	NaN	0
2000-11-21 17:00	349.191	3.24928	366.503	2.78697	NaN	47.5832	NaN	0
2000-11-21 18:00	316.554	3.86205	392.897	2.23596	2.57747	43.0332	NaN	0
2000-11-21 19:00	284.691	NaN	387.362	2.56074	5.44313	39.1442	NaN	0
2000-11-21 20:00	265.442	1.54304	406.847	2.42299	6.38248	37.301	NaN	0
2000-11-21 21:00	121.528	NaN	436.934	1.60736	9.43041	34.9248	NaN	0
2000-11-21 22:00	129.887	5.36626	434.814	1.70648	10.6844	33.3419	NaN	0
2000-11-21 23:00	145.093	5.16547	435.278	1.557	11.5728	32.2712	NaN	0
2000-11-22 00:00	156.907	3.47124	428.571	1.62348	12.2021	31.3258	NaN	0
2000-11-22 01:00	152.44	4.98819	429.26	1.56367	11.534	30.7234	NaN	0
2000-11-22 02:00	155.057	7.54294	429.341	1.99236	11.9624	30.2657	NaN	0
2000-11-22 03:00	148.169	7.88902	420.081	2.476	10.4301	30.7097	NaN	0
2000-11-22 04:00	155.301	7.24419	425.692	1.55168	10.7167	29.4831	NaN	0
2000-11-22 05:00	155.319	7.42482	419.525	1.81283	10.0949	29.2089	NaN	0
2000-11-22 06:00	146.393	8.09403	419.173	1.7079	9.41659	29.1423	NaN	0
2000-11-22 07:00	154.998	8.28089	416.633	2.29252	8.76464	29.051	NaN	0
2000-11-22 08:00	167.36	7.83946	401.749	2.0451	8.20862	31.2315	NaN	0
2000-11-22 09:00	163.179	5.63359	114.785	2.38438	1.88428	39.2747	NaN	0.36
2000-11-22 10:00	202.276	8.61531	181.901	3.40862	NaN	45.7922	NaN	0

009_met2000.txt

2000-11-22 11:00	209.363	22.8388	209.979	3.81015	NaN	51.3492	NaN	0
2000-11-22 12:00	238.212	22.9525	234.133	4.17529	NaN	55.236	NaN	0
2000-11-22 13:00	254.08	22.9917	253.237	4.1598	NaN	57.5502	NaN	0
2000-11-22 14:00	248.762	22.9735	259.21	4.39849	NaN	58.634	NaN	0
2000-11-22 15:00	245.069	22.9074	240.066	4.31461	NaN	58.5319	NaN	0
2000-11-22 16:00	256.463	22.99	273.026	2.63963	NaN	57.2716	NaN	0
2000-11-22 17:00	258.761	23.105	304.474	1.51648	NaN	54.651	NaN	0
2000-11-22 18:00	NaN	NaN	NaN	14.3926	2.31815	51.4331	NaN	0
2000-11-22 19:00	155.987	NaN	NaN	1.76086	2.66855	51.0501	NaN	0
2000-11-22 20:00	168.086	4.07188	270.349	1.75727	3.45734	49.3064	NaN	0
2000-11-22 21:00	168.675	6.43117	NaN	1.78435	3.56777	48.6098	NaN	0
2000-11-22 22:00	NaN	7.49061	NaN	2.45198	2.36692	48.9591	NaN	0
2000-11-22 23:00	NaN	9.93861	NaN	4.38996	0.813891	49.5664	NaN	0
2000-11-23 00:00	158.155	8.77864	142.465	4.21397	0.39963	48.6745	NaN	0
2000-11-23 01:00	169.285	5.66192	147.397	2.77172	0.024909	48.0567	NaN	0
2000-11-23 02:00	144.094	8.4396	126.927	3.84949	0.38079	47.5323	NaN	0
2000-11-23 03:00	154.187	4.83446	142.019	2.25554	0.05535	46.6789	NaN	0
2000-11-23 04:00	173.813	4.89695	257.866	2.49883	0.630722	44.923	NaN	0.02
2000-11-23 05:00	319.737	6.81732	349.969	2.65569	1.18645	43.9967	NaN	0
2000-11-23 06:00	129.222	10.1889	225.608	3.70212	0.497322	45.0831	NaN	0
2000-11-23 07:00	113.083	9.78419	322.019	3.5586	-0.120059	43.5778	NaN	0
2000-11-23 08:00	68.1267	5.65272	376.812	3.69502	-0.168109	44.0223	NaN	0
2000-11-23 09:00	182.26	4.10474	378.657	2.81385	-0.444631	45.7107	NaN	0
2000-11-23 10:00	356.686	3.47551	393.127	3.17946	NaN	48.0219	NaN	0
2000-11-23 11:00	214.836	3.81128	388.536	3.32756	NaN	51.1292	NaN	0
2000-11-23 12:00	232.652	3.18283	291.344	3.16058	NaN	53.9486	NaN	0
2000-11-23 13:00	165.811	5.61482	280.011	3.35668	NaN	57.1311	NaN	0
2000-11-23 14:00	272.186	7.51493	331.678	3.54609	NaN	58.312	NaN	0
2000-11-23 15:00	127.238	9.4917	249.163	4.85057	NaN	60.0123	NaN	0
2000-11-23 16:00	115.876	10.232	236.164	4.54204	NaN	60.5169	NaN	0
2000-11-23 17:00	144.591	9.46941	317.195	4.2849	NaN	60.267	NaN	0
2000-11-23 18:00	112.677	27.86	NaN	NaN	-0.539698	59.6715	NaN	0
2000-11-23 19:00	157.464	17.0597	NaN	4.64467	-0.591297	59.065	NaN	0
2000-11-23 20:00	142.914	11.1764	230.464	4.68723	-0.568392	59.1001	NaN	0
2000-11-23 21:00	137.906	12.9855	218.762	5.87149	-0.550627	59.5546	NaN	0
2000-11-23 22:00	130.366	10.9131	248.353	4.51504	-0.221819	58.7463	NaN	0
2000-11-23 23:00	114.776	12.7579	234.981	5.37965	-0.288559	58.3679	NaN	0
2000-11-24 00:00	161.46	10.2531	275.876	4.54436	0.034017	58.3049	NaN	0.03
2000-11-24 01:00	202.083	9.83877	352.213	4.16262	1.10438	57.7447	NaN	0.02
2000-11-24 02:00	106.993	11.6257	340.597	4.57307	1.22885	58.7074	NaN	0
2000-11-24 03:00	112.149	9.43533	268.769	3.71766	1.6527	58.1798	NaN	0.15
2000-11-24 04:00	103.057	12.3264	290.779	5.20976	-0.468107	62.096	NaN	0.12
2000-11-24 05:00	91.0691	15.0564	388.558	6.76071	NaN	63.4791	NaN	0.14
2000-11-24 06:00	149.9	15.4854	380.96	7.84141	NaN	64.4475	NaN	0.17
2000-11-24 07:00	161.275	12.8705	314.966	6.41305	NaN	65.1148	NaN	0.32
2000-11-24 08:00	380.824	13.9624	347.858	7.79087	NaN	NaN	NaN	0.41
2000-11-24 09:00	225.65	10.5398	328.78	5.23442	NaN	64.7704	NaN	0.08
2000-11-24 10:00	84.584	15.4449	397.127	7.8118	NaN	64.853	NaN	0.07
2000-11-24 11:00	89.0007	17.4843	386.712	8.49476	NaN	64.6342	NaN	0.03
2000-11-24 12:00	100.422	14.0747	357.449	6.78537	NaN	67.9304	NaN	0
2000-11-24 13:00	181.052	12.0843	310.677	5.95802	NaN	64.6473	NaN	0.11
2000-11-24 14:00	145.692	8.84729	279.257	4.97539	NaN	63.5633	NaN	0.02
2000-11-24 15:00	233.347	17.9808	223.14	11.0209	NaN	69.0357	NaN	0
2000-11-24 16:00	258.577	12.2682	241.661	5.79361	NaN	61.5429	NaN	0
2000-11-24 17:00	265.997	7.34403	258.734	3.49966	NaN	54.9441	NaN	0
2000-11-24 18:00	249.055	5.11853	235.202	2.39777	NaN	53.9457	NaN	0

009_met2000.txt

2000-11-24 19:00	230.326	3.89468	192.745	1.63835	NaN	53.8938	NaN	0
2000-11-24 20:00	188.651	4.17618	178.168	2.40448	NaN	53.9556	NaN	0
2000-11-24 21:00	161.044	7.03459	160.172	3.36513	NaN	54.3967	NaN	0
2000-11-24 22:00	206.684	9.256	200.387	5.63309	NaN	55.221	NaN	0
2000-11-24 23:00	205.488	9.73034	207.567	6.72405	NaN	55.5364	NaN	0
2000-11-25 00:00	217.185	9.96405	217.025	7.02806	NaN	54.5937	NaN	0
2000-11-25 01:00	229.687	10.0495	221.913	6.0286	NaN	54.0297	NaN	0
2000-11-25 02:00	258.939	10.2745	243.768	4.46949	NaN	52.3534	NaN	0
2000-11-25 03:00	244.965	8.23869	229.96	3.89779	NaN	50.86	NaN	0
2000-11-25 04:00	240.647	7.90783	226.858	3.80083	NaN	50.2401	NaN	0
2000-11-25 05:00	234.193	8.96041	221.539	5.29418	NaN	50.2743	NaN	0
2000-11-25 06:00	229.443	8.63418	224.445	4.86624	NaN	49.8696	NaN	0
2000-11-25 07:00	241.957	8.3809	237.2	3.38479	NaN	49.3309	NaN	0
2000-11-25 08:00	231.438	8.65763	220.858	5.22515	NaN	50.0922	NaN	0
2000-11-25 09:00	238.02	9.82716	225.617	6.43242	NaN	51.2558	NaN	0
2000-11-25 10:00	247.51	10.2269	230.936	5.96949	NaN	52.2166	NaN	0
2000-11-25 11:00	244.314	10.0769	225.802	6.29945	NaN	53.3561	NaN	0
2000-11-25 12:00	232.094	11.0249	222.057	7.90859	NaN	53.5824	NaN	0
2000-11-25 13:00	222.96	12.725	218.353	9.81638	NaN	54.8857	NaN	0
2000-11-25 14:00	222.72	11.4386	217.412	8.71115	NaN	55.9483	NaN	0
2000-11-25 15:00	233.566	9.75753	223.599	6.89754	NaN	56.9869	NaN	0
2000-11-25 16:00	243.252	7.43839	230.199	4.76431	NaN	58.1105	NaN	0
2000-11-25 17:00	245.636	4.29161	180.979	2.57871	NaN	56.8395	NaN	0
2000-11-25 18:00	212.99	3.84712	395.986	2.11756	NaN	51.8759	NaN	0
2000-11-25 19:00	208.313	6.75161	259.498	1.40873	NaN	52.2984	NaN	0
2000-11-25 20:00	216.184	6.9542	121.906	1.17644	NaN	51.0989	NaN	0
2000-11-25 21:00	215.47	7.88014	188.964	1.5104	NaN	50.4323	NaN	0
2000-11-25 22:00	216.873	6.76528	216.353	1.25314	NaN	49.7936	NaN	0
2000-11-25 23:00	221.172	6.17016	209.804	1.39125	NaN	48.9811	NaN	0
2000-11-26 00:00	227.182	5.91767	236.606	1.14612	NaN	48.3736	NaN	0
2000-11-26 01:00	227.403	5.97167	208.233	1.02476	NaN	47.8632	NaN	0
2000-11-26 02:00	239.485	5.59258	160	1.03547	NaN	46.9379	NaN	0
2000-11-26 03:00	228.744	4.90073	340.142	1.20343	NaN	45.9988	NaN	0
2000-11-26 04:00	225.835	6.36026	164.265	1.42781	NaN	45.8191	NaN	0
2000-11-26 05:00	233.811	5.74825	280.501	1.41634	NaN	45.0132	NaN	0
2000-11-26 06:00	215.915	4.92984	258.212	1.17598	NaN	44.335	NaN	0
2000-11-26 07:00	206.56	5.64926	148.933	1.31091	NaN	43.7984	NaN	0
2000-11-26 08:00	213.295	5.90699	180.117	2.46744	NaN	44.0698	NaN	0
2000-11-26 09:00	215.009	5.22433	210.37	4.27735	NaN	46.7573	NaN	0
2000-11-26 10:00	222.671	6.04449	214.34	5.7522	NaN	50.4843	NaN	0
2000-11-26 11:00	232.638	6.44694	217.783	5.81309	NaN	54.9227	NaN	0
2000-11-26 12:00	230.768	8.07203	218.211	6.91208	NaN	58.4051	NaN	0
2000-11-26 13:00	224.565	11.3049	217.048	8.66538	NaN	59.7906	NaN	0
2000-11-26 14:00	224.086	11.9318	215.973	9.91304	NaN	60.8337	NaN	0
2000-11-26 15:00	238.586	12.6809	225.73	8.37182	NaN	61.7628	NaN	0
2000-11-26 16:00	252.172	11.2214	234.426	6.02927	NaN	61.0241	NaN	0
2000-11-26 17:00	251.8	7.50329	227.878	3.37948	NaN	59.0695	NaN	0
2000-11-26 18:00	244.621	6.09039	283.41	1.56117	NaN	54.2183	NaN	0
2000-11-26 19:00	223.542	5.36584	401.131	1.9915	NaN	50.6392	NaN	0
2000-11-26 20:00	222.535	6.32345	309.994	1.29798	NaN	49.8935	NaN	0
2000-11-26 21:00	217.16	7.16098	176.045	1.44256	NaN	48.7371	NaN	0
2000-11-26 22:00	218.029	6.71007	316.611	1.75778	NaN	48.0624	NaN	0
2000-11-26 23:00	219.597	5.34741	52.074	1.94962	NaN	45.9772	NaN	0
2000-11-27 00:00	218.066	5.74594	389.769	1.57977	NaN	44.095	NaN	0
2000-11-27 01:00	216.579	7.51671	385.149	1.61584	NaN	44.6639	NaN	0
2000-11-27 02:00	223.862	7.12641	307.436	1.28481	NaN	44.8497	NaN	0

009_met2000.txt

2000-11-27 03:00	235.883	6.2203	240.991	1.59146	NaN	43.6679	NaN	0
2000-11-27 04:00	235.336	4.10945	340.036	1.5467	NaN	42.8687	NaN	0
2000-11-27 05:00	215.418	4.40355	228.162	1.733	NaN	41.3569	NaN	0
2000-11-27 06:00	204.607	4.80204	418.442	1.96489	NaN	40.127	NaN	0
2000-11-27 07:00	182.615	3.88668	436.642	1.45985	NaN	37.6275	NaN	0
2000-11-27 08:00	185.751	3.44956	422.653	1.66177	NaN	37.3491	NaN	0
2000-11-27 09:00	206.752	NaN	326.546	1.44242	NaN	43.5927	NaN	0
2000-11-27 10:00	160.285	39.2884	184.971	NaN	NaN	51.4188	NaN	0
2000-11-27 11:00	219.088	NaN	215.499	3.31074	NaN	56.5698	NaN	0
2000-11-27 12:00	233.299	0.441817	225.115	3.73223	-0.208891	59.1938	NaN	0
2000-11-27 13:00	246.129	3.30696	NaN	3.75616	-0.016122	61.4705	NaN	0
2000-11-27 14:00	254.882	4.46011	NaN	4.13069	NaN	NaN	NaN	0
2000-11-27 15:00	NaN	6.08193	NaN	5.32232	NaN	NaN	NaN	0
2000-11-27 16:00	236.983	5.1101	234.643	3.8293	-0.717816	64.819	NaN	0
2000-11-27 17:00	223.417	5.67137	224.133	2.85389	-0.046705	62.6272	NaN	0
2000-11-27 18:00	200.228	5.74153	58.9177	1.6279	3.35588	57.5346	NaN	0
2000-11-27 19:00	179.703	7.2602	360.842	1.67561	4.52996	55.3488	NaN	0
2000-11-27 20:00	154.689	9.11306	177.679	1.96615	4.25174	54.9027	NaN	0
2000-11-27 21:00	151.837	8.996	167.085	1.75812	5.15385	52.8766	NaN	0
2000-11-27 22:00	143.655	9.28111	170.1	2.21001	7.89208	48.8416	NaN	0
2000-11-27 23:00	148.009	9.00926	341.554	2.27438	7.76739	47.146	NaN	0
2000-11-28 00:00	149.736	8.80949	424.278	2.17326	7.79023	45.843	NaN	0
2000-11-28 01:00	165.077	8.03371	437.736	1.74327	9.01327	44.2948	NaN	0
2000-11-28 02:00	179.718	9.17095	150.745	2.00019	5.77911	46.6938	NaN	0
2000-11-28 03:00	162.772	8.44077	128.837	2.02352	3.667	48.2433	NaN	0
2000-11-28 04:00	153.033	8.20179	103.902	1.95327	6.09655	45.6728	NaN	0
2000-11-28 05:00	128.781	8.04378	82.4271	1.88928	7.76563	42.796	NaN	0
2000-11-28 06:00	126.903	7.486	386.018	2.01061	8.56393	41.7045	NaN	0
2000-11-28 07:00	125.763	8.84605	407.749	2.15043	8.03426	42.1395	NaN	0
2000-11-28 08:00	138.417	7.8532	440.668	1.90577	7.54171	44.009	NaN	0
2000-11-28 09:00	121.326	8.03572	351.023	1.94182	4.65298	47.0714	NaN	0
2000-11-28 10:00	128.986	7.02648	168.932	3.62096	-0.1	55.2599	NaN	0
2000-11-28 11:00	130.701	6.35177	158.96	4.83575	-1.2	60.6435	NaN	0
2000-11-28 12:00	143.244	6.81496	164.658	5.80607	-1.3	64.33	NaN	0
2000-11-28 13:00	172.481	6.82919	177.725	5.76282	-1	65.7562	NaN	0
2000-11-28 14:00	179.065	7.42397	181.085	6.22667	-1.1	67.5819	NaN	0
2000-11-28 15:00	175.26	8.86767	178.552	7.05917	-1	NaN	NaN	0
2000-11-28 16:00	152.304	8.35982	161.325	5.31744	-0.9	66.6854	NaN	0
2000-11-28 17:00	138.034	6.6282	168.223	3.42454	-0.4	64.9666	NaN	0
2000-11-28 18:00	146.526	7.29689	170.344	3.26958	0.142951	62.3332	NaN	0
2000-11-28 19:00	139.074	7.0664	188.562	2.24714	0.904602	60.6995	NaN	0
2000-11-28 20:00	132.403	9.93054	131.058	3.8861	0.610795	59.8354	NaN	0
2000-11-28 21:00	143.939	10.6334	156.846	5.88676	-0.082043	58.9882	NaN	0
2000-11-28 22:00	147.299	8.84146	163.574	5.08204	-0.259387	57.8547	NaN	0
2000-11-28 23:00	142.115	8.14971	150.153	3.97221	-0.115533	56.857	NaN	0
2000-11-29 00:00	147.911	8.85209	162.58	5.08543	-0.300734	56.1226	NaN	0
2000-11-29 01:00	150.321	7.60309	161.195	4.32589	-0.283213	56.0986	NaN	0
2000-11-29 02:00	143.547	6.56154	182.357	2.57169	0.360969	55.3506	NaN	0
2000-11-29 03:00	141.344	8.01568	149.224	3.54747	0.232647	54.6208	NaN	0
2000-11-29 04:00	143.203	7.89306	160.064	3.9728	0.030948	54.4886	NaN	0
2000-11-29 05:00	136.566	5.81406	218.729	2.53579	-0.032913	54.4104	NaN	0.04
2000-11-29 06:00	173.074	4.22226	324.313	2.36453	0.549013	53.3898	NaN	0
2000-11-29 07:00	351.721	4.54476	388.262	2.56239	1.15623	51.835	NaN	0.06
2000-11-29 08:00	358.09	5.41899	NaN	2.67651	0.787337	52.1376	NaN	0.12
2000-11-29 09:00	356.584	5.6944	379.304	3.01453	0.8	52.9	NaN	0.14
2000-11-29 10:00	371.198	2.48789	338.735	1.83468	1.6	NaN	NaN	0.03

009_met2000.txt

2000-11-29 11:00	347.715	3.96714	379.633	2.76677	1	55.5439	NaN	0
2000-11-29 12:00	350.219	7.50179	366.142	4.72058	1.2	56.0039	NaN	0
2000-11-29 13:00	346.42	7.37013	369.27	5.03005	0.8	54.0814	NaN	0
2000-11-29 14:00	345.539	7.35503	363.407	5.01936	-0.4	53.9269	NaN	0
2000-11-29 15:00	342.229	7.56952	362.367	5.41283	-1	56.5824	NaN	0
2000-11-29 16:00	319.925	6.73234	338.506	4.59774	-1.1	57.5324	NaN	0
2000-11-29 17:00	327.004	7.06803	354.843	3.86908	-0.8	56.5935	NaN	0
2000-11-29 18:00	331.339	8.23318	361.995	3.29772	0.2	54.0233	NaN	0
2000-11-29 19:00	330.756	7.41362	379.294	2.44129	1.2	50.9756	NaN	0
2000-11-29 20:00	340.346	7.33911	395.26	2.33452	1	48.0593	NaN	0
2000-11-29 21:00	360.541	6.73385	423.975	1.85247	5.74908	44.9852	NaN	0
2000-11-29 22:00	363.835	7.79058	409.605	2.91671	5.5536	45.2947	NaN	0
2000-11-29 23:00	370.704	7.31871	408.04	2.49747	5.8591	44.5012	NaN	0
2000-11-30 00:00	379.647	6.06526	411.274	3.00472	8.13196	42.3769	NaN	0
2000-11-30 01:00	386.237	5.5633	411.265	2.23632	8.73196	41.1276	NaN	0
2000-11-30 02:00	385.485	5.36055	420.38	2.66777	10.1171	39.2262	NaN	0
2000-11-30 03:00	373.984	6.47262	411.888	3.0811	10.9212	37.9477	NaN	0
2000-11-30 04:00	361.384	8.74672	402.38	2.35124	8.87026	38.1023	NaN	0
2000-11-30 05:00	360.367	9.7311	384.951	4.04711	1.00117	42.8626	NaN	0
2000-11-30 06:00	371.836	7.45624	374.612	2.3486	1.79856	40.2165	NaN	0
2000-11-30 07:00	388.69	8.30873	390.625	2.56334	3.18261	38.9584	NaN	0
2000-11-30 08:00	394.705	10.1376	403.882	5.06966	1.4	41.6465	NaN	0
2000-11-30 09:00	393.68	8.20866	410.322	5.5443	-0.2	44.6719	NaN	0
2000-11-30 10:00	338.65	5.82368	325.405	4.21341	-0.8	47.8461	NaN	0
2000-11-30 11:00	334.819	6.32615	221.714	4.47462	-1	50.6062	NaN	0
2000-11-30 12:00	300.839	5.42159	226.872	4.35125	-1.2	52.9034	NaN	0
2000-11-30 13:00	353.096	3.96595	244.92	3.63002	-1	55.3345	NaN	0
2000-11-30 14:00	284.163	4.2157	304.928	3.73124	-1.2	57.6485	NaN	0
2000-11-30 15:00	276.437	5.22648	312.602	3.55554	-1	58.7824	NaN	0
2000-11-30 16:00	254.059	6.10802	260.019	2.98452	-1.1	58.8953	NaN	0
2000-11-30 17:00	353.537	5.01968	377.935	2.00572	-0.4	56.8462	NaN	0
2000-11-30 18:00	429.246	4.98669	416.135	2.89159	3.4	51.2421	NaN	0
2000-11-30 19:00	453.252	4.96811	430.123	2.73237	6.6457	48.6624	NaN	0
2000-11-30 20:00	439.214	7.81755	NaN	2.40855	6.86409	47.3047	NaN	0
2000-11-30 21:00	437.4	9.22075	427.177	1.76805	5.72387	44.1018	NaN	0
2000-11-30 22:00	436.343	9.57246	156.596	2.07221	3.65893	43.4973	NaN	0
2000-11-30 23:00	435.994	9.72293	340.429	2.13623	2.75058	42.1592	NaN	0
2000-12-01 00:00	450.676	8.22431	171.199	2.81057	3.27319	40.7104	NaN	0
2000-12-01 01:00	443.506	16.7136	173.207	2.58494	3.66545	40.0616	NaN	0
2000-12-01 02:00	451.944	23.3568	145.013	3.02725	3.09772	40.3161	NaN	0
2000-12-01 03:00	452.702	23.3065	179.369	2.25257	1.91893	40.3649	NaN	0
2000-12-01 04:00	463.078	23.2754	94.6436	2.71738	3.62331	39.7993	NaN	0
2000-12-01 05:00	444.87	23.2778	187.044	2.15522	1.26273	40.8938	NaN	0
2000-12-01 06:00	447.275	23.5428	303.586	3.15683	0.302289	43.8517	NaN	0
2000-12-01 07:00	450.923	20.2787	267.828	3.42602	-0.144074	43.9558	NaN	0
2000-12-01 08:00	457.457	22.527	122.514	3.40359	-0.142324	43.2988	NaN	0
2000-12-01 09:00	455.747	22.842	259.779	3.69576	-0.620409	44.4075	NaN	0
2000-12-01 10:00	461.625	22.6692	155.496	4.50065	-0.9	45.6737	NaN	0
2000-12-01 11:00	434.287	22.7568	246.959	4.0289	-1.2	48.6162	NaN	0
2000-12-01 12:00	291.806	22.6516	195.621	3.03157	-1.4	54.1585	NaN	0
2000-12-01 13:00	259.719	22.5879	241.137	3.50002	-0.8	55.3234	NaN	0
2000-12-01 14:00	459.329	22.9135	231.238	2.5822	-0.9	53.7894	NaN	0
2000-12-01 15:00	341.211	23.1955	349.207	4.35683	-0.8	49.8155	NaN	0.06
2000-12-01 16:00	366.722	23.3088	360.665	2.89465	-0.4	48.0381	NaN	0.09
2000-12-01 17:00	128.169	3.84614	219.394	2.19798	0.6	49.2928	NaN	0.07
2000-12-01 18:00	110.358	4.64163	267.138	2.16914	0.517299	49.9662	NaN	0.03

009_met2000.txt

2000-12-01 19:00	452.422	4.9724	317.286	2.41234	0.973823	50.4264	NaN	0
2000-12-01 20:00	344.731	4.17447	325.453	2.34385	0.912299	50.3887	NaN	0
2000-12-01 21:00	304.75	5.12062	331.288	2.63249	1.43487	50.2064	NaN	0
2000-12-01 22:00	287.777	5.60837	308.649	2.62976	1.50026	50.5935	NaN	0
2000-12-01 23:00	298.327	3.62575	335.91	2.009	0.920042	50.699	NaN	0
2000-12-02 00:00	277.274	3.26391	245.786	1.84274	0.255493	50.4988	NaN	0
2000-12-02 01:00	276.409	7.16242	287.37	3.14651	1.43708	49.9161	NaN	0
2000-12-02 02:00	313.754	11.2924	341.878	5.94046	-0.327301	45.8961	NaN	0
2000-12-02 03:00	305.721	10.3936	336.549	4.97837	-0.243363	43.0691	NaN	0
2000-12-02 04:00	315.193	12.6584	343.312	6.81197	-0.372459	40.9806	NaN	0
2000-12-02 05:00	321.168	11.9804	351.374	6.91207	-0.479488	39.4675	NaN	0
2000-12-02 06:00	305.125	8.47662	333.006	3.66211	-0.328088	37.9723	NaN	0
2000-12-02 07:00	303.754	7.72972	328.235	3.12396	-0.276649	36.8441	NaN	0
2000-12-02 08:00	295.435	7.14475	315.919	3.03402	-0.511746	37.1092	NaN	0
2000-12-02 09:00	296.233	8.06054	318.933	4.84546	-0.6	39.6505	NaN	0
2000-12-02 10:00	308.686	10.1743	335.048	6.36936	-1.2	40.6357	NaN	0
2000-12-02 11:00	310.975	10.6911	337.51	6.57069	-1.4	40.8064	NaN	0
2000-12-02 12:00	306.644	9.43805	333.53	5.51457	-1.3	41.4903	NaN	0
2000-12-02 13:00	309.148	11.8197	332.378	7.25641	-1.2	42.2929	NaN	0
2000-12-02 14:00	310.407	12.3113	334.371	7.30327	-1.3	42.7351	NaN	0
2000-12-02 15:00	312.186	13.4295	337.996	7.89095	-1.1	43.2241	NaN	0
2000-12-02 16:00	314.399	15.3525	339.679	9.12775	-1.2	43.1941	NaN	0
2000-12-02 17:00	318.359	13.7541	343.15	8.00822	-1	42.7042	NaN	0
2000-12-02 18:00	315	12.309	343.097	6.93616	-1.1	42.1496	NaN	0
2000-12-02 19:00	320.941	10.3566	347.132	5.98468	-1	41.9402	NaN	0
2000-12-02 20:00	328.223	10.1282	354.877	6.2284	-0.712841	41.7756	NaN	0
2000-12-02 21:00	345.111	12.5911	362.887	8.12527	-0.729908	40.9751	NaN	0
2000-12-02 22:00	341.946	10.8523	363.949	7.33859	-0.722881	40.0388	NaN	0
2000-12-02 23:00	339.608	11.4876	360.257	7.66809	-0.740994	39.2931	NaN	0
2000-12-03 00:00	337.324	12.2774	356.544	7.81987	-0.751324	38.6302	NaN	0
2000-12-03 01:00	346.818	12.382	368.575	8.2418	-0.756045	37.9362	NaN	0
2000-12-03 02:00	341.07	10.8089	362.514	7.2816	-0.763729	37.3221	NaN	0
2000-12-03 03:00	338.009	22.9352	359.428	6.84698	-0.78215	36.8976	NaN	0
2000-12-03 04:00	339.744	23.2912	360.363	6.57453	-0.766557	36.3685	NaN	0
2000-12-03 05:00	354.515	23.3567	373.311	9.20424	-0.768055	35.4446	NaN	0
2000-12-03 06:00	353.315	23.3507	369.688	6.84733	-0.762834	35.0741	NaN	0
2000-12-03 07:00	338.214	23.2772	361.541	5.11938	-0.775417	34.8463	NaN	0
2000-12-03 08:00	348.704	23.3091	366.954	6.2676	-0.809106	34.664	NaN	0
2000-12-03 09:00	358.923	23.3584	379.726	7.32053	-0.878584	34.6831	NaN	0
2000-12-03 10:00	372.598	19.1811	389.438	7.4523	-1.01753	35.5166	NaN	0
2000-12-03 11:00	351.928	10.2806	372.516	7.9461	-1.14072	36.3963	NaN	0
2000-12-03 12:00	347.909	10.2819	364.811	7.9953	-1.23282	37.1201	NaN	0
2000-12-03 13:00	346.056	9.86613	366.323	7.96938	-1.15173	38.775	NaN	0
2000-12-03 14:00	342.341	9.78919	362.401	7.97592	-1.19222	39.817	NaN	0
2000-12-03 15:00	347.652	10.0087	366.101	7.85159	-1.6	39.995	NaN	0
2000-12-03 16:00	340.649	7.65102	362.242	5.92104	-1.8	39.9312	NaN	0
2000-12-03 17:00	351.789	7.33154	369.739	4.84974	-1.9	38.4929	NaN	0
2000-12-03 18:00	356.724	7.10553	374.297	4.27491	-1.8	36.7437	NaN	0
2000-12-03 19:00	360.648	8.26614	378.037	4.83046	-1.4	34.8716	NaN	0
2000-12-03 20:00	360.269	7.31888	376.231	3.75727	-1.2	33.4526	NaN	0
2000-12-03 21:00	366.486	6.53738	393.912	3.35128	-1	32.4585	NaN	0
2000-12-03 22:00	359.232	6.04727	372.981	2.52925	-0.8	31.5867	NaN	0
2000-12-03 23:00	349.564	6.11278	380.981	2.55263	0.222209	30.4807	NaN	0
2000-12-04 00:00	355.86	5.50917	393.941	1.93723	1.08122	29.2194	NaN	0
2000-12-04 01:00	345.147	4.54165	NaN	1.64564	1.30094	28.7904	NaN	0
2000-12-04 02:00	350.081	6.38325	394.459	3.13796	0.820881	29.2912	NaN	0

009_met2000.txt

2000-12-04 03:00	377.481	5.81751	411.903	2.00901	1.00963	29.4342	NaN	0
2000-12-04 04:00	408.776	5.33261	208.08	1.96504	0.656919	29.8702	NaN	0
2000-12-04 05:00	393.84	3.97076	NaN	1.30339	0.871519	29.1192	NaN	0
2000-12-04 06:00	408.384	5.084	390.61	1.80842	0.336422	29.4069	NaN	0
2000-12-04 07:00	422.844	3.87221	289.544	1.75286	0.373036	29.1306	NaN	0
2000-12-04 08:00	361.225	3.62422	401.707	1.90071	-0.2	28.7515	NaN	0
2000-12-04 09:00	364.799	4.26726	NaN	2.82136	-0.3	32.6964	NaN	0
2000-12-04 10:00	400.455	3.90912	333.144	3.62087	-0.2	37.0097	NaN	0
2000-12-04 11:00	255.946	3.62262	227.085	3.63351	-1.4	40.9015	NaN	0
2000-12-04 12:00	196.715	3.06399	221.074	3.81569	-1.6	43.3121	NaN	0
2000-12-04 13:00	255.966	4.7452	271.455	4.55424	-1.4	46.3638	NaN	0
2000-12-04 14:00	286.276	5.17532	310.064	4.74608	-1.6	47.7824	NaN	0
2000-12-04 15:00	313.115	6.80267	330.14	5.2699	-1.5	48.7423	NaN	0
2000-12-04 16:00	310.91	5.22782	328.231	4.66349	-1.4	48.9283	NaN	0
2000-12-04 17:00	310.414	6.33468	341.791	3.83096	-1.2	47.498	NaN	0
2000-12-04 18:00	329.433	7.7561	359.154	3.90073	-1.1	45.2165	NaN	0
2000-12-04 19:00	333.585	7.73052	373.633	3.62364	-0.5	43.6641	NaN	0
2000-12-04 20:00	335.853	6.21886	394.035	3.09935	2.5256	41.0189	NaN	0
2000-12-04 21:00	345.396	6.71695	400.807	3.25006	2.28631	41.0179	NaN	0
2000-12-04 22:00	344.842	5.43865	415.859	2.26647	5.95023	37.1874	NaN	0
2000-12-04 23:00	363.949	4.15966	416.182	2.48587	7.23715	34.6284	NaN	0
2000-12-05 00:00	335.457	2.21232	429.074	1.7801	7.005	33.5168	NaN	0
2000-12-05 01:00	242.812	2.41844	420.504	1.90959	5.38756	32.9203	NaN	0
2000-12-05 02:00	274.103	3.00094	415.453	2.37011	5.44195	32.6271	NaN	0
2000-12-05 03:00	312.322	2.69411	426.134	2.14925	6.91931	31.3036	NaN	0
2000-12-05 04:00	318.946	1.95189	421.484	2.17113	7.19702	30.2221	NaN	0
2000-12-05 05:00	248.084	0.904206	444.766	1.50843	6.32857	29.559	NaN	0
2000-12-05 06:00	297.051	0.935897	440.032	1.59798	7.3145	28.7532	NaN	0
2000-12-05 07:00	95.554	1.25052	446.559	1.85116	7.66106	28.3489	NaN	0
2000-12-05 08:00	194.81	2.37526	433.225	1.84228	6.55659	29.49	NaN	0
2000-12-05 09:00	248.092	2.23734	NaN	2.08935	7.2	35.6435	NaN	0
2000-12-05 10:00	293.044	2.73251	293.793	2.78979	4	41.1181	NaN	0
2000-12-05 11:00	305.274	4.51413	306.888	4.72111	-0.4	45.532	NaN	0
2000-12-05 12:00	313.801	4.75847	331.953	4.61137	-1.2	49.0254	NaN	0
2000-12-05 13:00	310.212	5.71591	341.169	5.2148	-1.3	51.691	NaN	0
2000-12-05 14:00	296.13	5.78831	319.656	5.10291	-1.6	53.2381	NaN	0
2000-12-05 15:00	290.011	4.82948	321.59	4.4459	-1.8	54.0395	NaN	0
2000-12-05 16:00	304.638	4.54072	320.846	3.86634	-1.6	54.2256	NaN	0
2000-12-05 17:00	262.435	2.74592	305.673	2.07495	-1.4	52.9949	NaN	0
2000-12-05 18:00	313.612	4.4302	407.818	2.3622	-1.1	48.1829	NaN	0
2000-12-05 19:00	321.974	3.2585	423.686	1.93722	1	45.5731	NaN	0
2000-12-05 20:00	344.886	3.14926	419.993	2.77378	5.55726	43.7405	NaN	0
2000-12-05 21:00	376.184	3.18856	422.799	2.54304	5.88516	42.5425	NaN	0
2000-12-05 22:00	414.142	7.23686	431.765	2.56302	4.34816	41.6058	NaN	0
2000-12-05 23:00	413.619	7.32029	329.374	2.17992	3.52529	40.7909	NaN	0
2000-12-06 00:00	412.341	8.0601	359.347	2.70558	2.74435	40.453	NaN	0
2000-12-06 01:00	417.435	7.81559	276.285	2.52064	1.09993	41.0686	NaN	0
2000-12-06 02:00	424.839	6.34383	198.92	1.78516	2.56873	38.2493	NaN	0
2000-12-06 03:00	445.487	4.11889	327.628	1.88636	2.39818	36.5009	NaN	0
2000-12-06 04:00	444.962	6.41251	247.466	2.71622	1.94796	36.4632	NaN	0
2000-12-06 05:00	450.245	10.8445	170.953	3.84469	1.69516	38.4106	NaN	0
2000-12-06 06:00	452.492	12.4354	355.342	3.80858	0.399778	39.0883	NaN	0
2000-12-06 07:00	462.042	11.691	391.523	4.29756	0.174566	38.2998	NaN	0
2000-12-06 08:00	464.566	10.5661	305.853	4.05063	-0.2	39.7403	NaN	0
2000-12-06 09:00	155.513	5.26476	210.442	2.92598	0.2	40.214	NaN	0
2000-12-06 10:00	206.051	3.85791	228.188	2.64211	-0.5	43.5278	NaN	0

009_met2000.txt

2000-12-06 11:00	282.454	3.73021	305.457	2.28647	-0.7	45.1095	NaN	0
2000-12-06 12:00	271.502	1.94208	297.082	1.94237	-1	46.4086	NaN	0
2000-12-06 13:00	258.03	2.11543	283.009	2.40229	-1.1	46.7804	NaN	0.03
2000-12-06 14:00	252.535	2.27713	279.015	2.20366	-1.2	47.3177	NaN	0
2000-12-06 15:00	310.645	4.08078	336.229	2.49904	-1.3	45.8802	NaN	0.03
2000-12-06 16:00	315.427	5.19159	347.366	2.79175	-1.2	44.8338	NaN	0
2000-12-06 17:00	318.502	3.69484	282.392	1.95657	-0.8	43.6205	NaN	0
2000-12-06 18:00	292.115	3.23401	NaN	1.47663	-0.6	42.737	NaN	0
2000-12-06 19:00	302.753	3.5852	346.056	1.93123	-0.1	42.6316	NaN	0
2000-12-06 20:00	285.204	4.11984	334.223	1.77253	0.310885	42.4179	NaN	0
2000-12-06 21:00	307.109	7.40683	346.778	2.76221	1.17306	41.6178	NaN	0
2000-12-06 22:00	307.548	7.13327	335.646	3.03195	0.837201	41.3944	NaN	0
2000-12-06 23:00	303.785	7.34476	327.055	2.71252	0.919119	40.0099	NaN	0
2000-12-07 00:00	314.904	8.46638	341.809	3.80117	1.02433	38.9364	NaN	0
2000-12-07 01:00	313.945	8.56377	338.962	3.94042	0.784893	38.6129	NaN	0
2000-12-07 02:00	326.212	9.15159	350.391	4.66652	0.094879	38.3512	NaN	0
2000-12-07 03:00	301.005	4.24205	309.111	1.72372	0.713161	37.0174	NaN	0
2000-12-07 04:00	341.055	3.72099	423.184	2.16886	2.24456	34.7923	NaN	0
2000-12-07 05:00	358.532	4.30335	418.692	2.0224	2.83934	33.3647	NaN	0.02
2000-12-07 06:00	342.898	3.01616	423.279	1.75885	2.42961	32.8917	NaN	0
2000-12-07 07:00	348.217	3.78394	423.693	2.22179	3.16934	31.6237	NaN	0
2000-12-07 08:00	403.059	2.57173	450.931	1.46636	2.33398	32.5266	NaN	0.02
2000-12-07 09:00	403.028	3.98989	295.322	2.32761	3	36.8409	NaN	0
2000-12-07 10:00	346.838	3.54151	395.288	3.14228	2.6	39.6844	NaN	0
2000-12-07 11:00	219.795	2.73817	194.608	3.27258	0.5	41.7711	NaN	0
2000-12-07 12:00	231.887	3.27486	237.413	3.52399	-1.1	45.3962	NaN	0
2000-12-07 13:00	245.357	3.83637	247.187	3.69602	-1.5	47.9529	NaN	0
2000-12-07 14:00	255.976	5.06648	277.831	4.35321	-1	50.2964	NaN	0
2000-12-07 15:00	267.857	4.85919	292.802	4.42484	-1.5	50.7498	NaN	0
2000-12-07 16:00	231.223	5.14625	239.672	4.49714	-1.7	51.6619	NaN	0
2000-12-07 17:00	252.135	2.88909	291.434	2.21762	-1.5	50.8286	NaN	0
2000-12-07 18:00	245.948	2.68679	414.747	2.52881	2.88442	46.156	NaN	0
2000-12-07 19:00	169.114	3.81803	440.72	1.79038	4.49041	44.504	NaN	0
2000-12-07 20:00	151.446	5.97954	258.199	1.7197	4.65119	43.0399	NaN	0
2000-12-07 21:00	171.161	6.16635	383.129	1.63858	5.29664	42.2367	NaN	0
2000-12-07 22:00	168.122	7.27201	92.1268	1.90254	6.22257	41.4291	NaN	0.03
2000-12-07 23:00	163.021	8.30844	99.4876	2.06935	6.69811	40.5241	NaN	0
2000-12-08 00:00	159.648	7.46738	82.7614	1.87569	7.02914	39.8912	NaN	0
2000-12-08 01:00	160.884	6.15629	161.676	2.10129	7.35751	38.4026	NaN	0
2000-12-08 02:00	181.083	5.54163	430.799	2.4891	6.87542	38.2252	NaN	0
2000-12-08 03:00	157.544	3.33478	343.925	2.41902	4.95759	39.0118	NaN	0
2000-12-08 04:00	231.543	1.80526	NaN	2.91014	5.18635	39.3176	NaN	0
2000-12-08 05:00	291.867	3.27173	377.005	3.04468	5.40175	39.0513	NaN	0
2000-12-08 06:00	215.226	1.96529	421.979	1.59287	3.92375	39.6771	NaN	0
2000-12-08 07:00	232.649	2.35515	422.068	2.62773	3.68711	40.5919	NaN	0.03
2000-12-08 08:00	292.704	2.68397	319.437	1.96948	2.4	41.5973	NaN	0
2000-12-08 09:00	208.235	1.84997	209.643	1.98901	2.6	43.5931	NaN	0
2000-12-08 10:00	290.971	2.9608	302.946	2.75082	0.4	46.9308	NaN	0
2000-12-08 11:00	319.021	5.62006	337.951	4.77497	-1	49.5654	NaN	0
2000-12-08 12:00	287.566	2.96648	289.888	2.91795	-1.2	51.9391	NaN	0
2000-12-08 13:00	263.873	3.3647	280.948	3.79441	-1.5	54.8919	NaN	0
2000-12-08 14:00	282.957	5.52533	302.033	4.52915	-1.4	57.0208	NaN	0
2000-12-08 15:00	280.368	4.92233	295.997	4.32589	-1.5	57.5857	NaN	0
2000-12-08 16:00	318.341	4.82869	333.473	4.13787	-1.6	57.1529	NaN	0
2000-12-08 17:00	328.586	4.88943	347.94	3.2387	-1.3	55.5834	NaN	0
2000-12-08 18:00	341.001	6.70797	374.865	2.89519	-1	52.8746	NaN	0

009_met2000.txt

2000-12-08 19:00	328.49	5.71284	402.362	2.6465	0.2	50.5165	NaN	0
2000-12-08 20:00	344.702	8.16975	376.786	3.57866	1.37597	50.4654	NaN	0
2000-12-08 21:00	372.032	8.34954	391.572	3.57501	1.22378	48.7321	NaN	0
2000-12-08 22:00	372.429	5.62003	349.502	1.58835	4.43919	44.8352	NaN	0
2000-12-08 23:00	380.078	6.43195	414.147	2.08	4.82851	43.7429	NaN	0
2000-12-09 00:00	359.554	6.57677	338.39	1.31753	5.60867	41.1216	NaN	0
2000-12-09 01:00	367.254	2.85051	80.8338	1.9686	3.6149	41.2947	NaN	0
2000-12-09 02:00	351.73	3.28511	236.037	1.89872	3.13196	40.7596	NaN	0
2000-12-09 03:00	368.809	3.78913	418.293	1.80273	2.77819	39.8594	NaN	0
2000-12-09 04:00	361.841	1.66888	406.601	1.77516	2.98913	39.0832	NaN	0
2000-12-09 05:00	351.541	2.49645	399.51	1.8176	3.42718	38.0848	NaN	0
2000-12-09 06:00	346.398	3.71544	397.489	1.5271	2.26684	37.8384	NaN	0
2000-12-09 07:00	353.974	4.19629	332.093	1.50022	2.64038	36.9144	NaN	0
2000-12-09 08:00	384.16	3.86012	356.832	1.3207	1.89175	37.2245	NaN	0
2000-12-09 09:00	400.116	3.21133	363.066	1.96864	2	41.6718	NaN	0
2000-12-09 10:00	379.09	2.56115	276.857	2.63984	0.4	46.4301	NaN	0
2000-12-09 11:00	223.819	2.03617	224.23	3.01668	-0.8	51.3137	NaN	0
2000-12-09 12:00	235.682	2.69533	263.527	3.43253	-1.5	55.7261	NaN	0
2000-12-09 13:00	263.471	5.42643	284.75	4.92863	-0.8	58.9355	NaN	0
2000-12-09 14:00	260.002	5.38119	270.71	4.71381	-1.2	59.4963	NaN	0
2000-12-09 15:00	250.7	4.30633	263.068	4.23647	-1.6	60.0385	NaN	0
2000-12-09 16:00	266.627	4.02134	298.299	3.35622	-1.5	60.3265	NaN	0
2000-12-09 17:00	264.742	3.73067	310.993	1.87814	-1.3	58.8603	NaN	0
2000-12-09 18:00	298.035	4.88187	375.988	2.32173	-1	55.7979	NaN	0
2000-12-09 19:00	326.297	6.80661	377.048	2.90966	1	54.5697	NaN	0
2000-12-09 20:00	362.936	5.77202	426.618	2.21378	3.35294	51.6654	NaN	0
2000-12-09 21:00	430.728	6.88033	458.171	1.97986	4.25652	49.9514	NaN	0
2000-12-09 22:00	393.028	2.9712	408.2	2.46466	3.67293	48.4448	NaN	0
2000-12-09 23:00	398.857	4.51278	410.82	1.66211	5.54742	46.4677	NaN	0
2000-12-10 00:00	428.583	3.62643	425.746	1.75103	6.0416	45.786	NaN	0
2000-12-10 01:00	451.77	9.3115	290.079	2.93276	7.06411	45.5	NaN	0
2000-12-10 02:00	459.621	11.2281	184.708	3.8507	5.27523	46.9437	NaN	0
2000-12-10 03:00	463.384	10.9617	97.5052	2.94833	6.74243	45.4345	NaN	0
2000-12-10 04:00	468.44	10.9519	106.644	2.67613	8.1053	45.1584	NaN	0
2000-12-10 05:00	477.703	11.0476	97.9	2.91573	9.29124	44.921	NaN	0
2000-12-10 06:00	486.612	10.4788	90.3813	3.98725	7.39213	46.4783	NaN	0
2000-12-10 07:00	479.219	9.94136	84.0484	4.77678	5.56772	46.7016	NaN	0
2000-12-10 08:00	469.057	9.6678	86.6469	4.10776	2.71712	47.2761	NaN	0
2000-12-10 09:00	463.31	7.8645	158.188	2.84272	6.4	49.4478	NaN	0
2000-12-10 10:00	396.58	3.84029	165.25	2.42516	2.8	54.6217	NaN	0
2000-12-10 11:00	132.105	3.14782	165.056	3.04344	1	61.4501	NaN	0
2000-12-10 12:00	219.014	3.37377	221.233	3.15183	-0.8	66.2321	NaN	0
2000-12-10 13:00	236.842	3.9275	251.166	3.14544	-1	67.2219	NaN	0
2000-12-10 14:00	224.915	4.26026	234.418	3.85739	-1.5	68.4014	NaN	0
2000-12-10 15:00	237.267	2.56477	255.917	2.55375	-1.6	68.3811	NaN	0
2000-12-10 16:00	265.853	2.79268	292.068	2.22341	-1.4	67.617	NaN	0
2000-12-10 17:00	178.294	0.887596	304.826	1.56801	-1.2	65.6495	NaN	0
2000-12-10 18:00	97.3468	4.67166	450.94	2.62576	-1.3	63.8635	NaN	0.02
2000-12-10 19:00	97.7442	11.2615	317.926	2.70715	-1	62.3549	NaN	0
2000-12-10 20:00	107.627	10.6659	271.417	2.85996	0.953931	60.7539	NaN	0
2000-12-10 21:00	103.601	10.6832	433.641	3.81145	0.575826	59.1255	NaN	0
2000-12-10 22:00	103.113	9.64368	379.169	3.16945	0.68704	57.5102	NaN	0
2000-12-10 23:00	103.795	11.274	310.38	3.79876	0.179964	56.4708	NaN	0
2000-12-11 00:00	102.223	12.0331	323.296	4.14819	-0.083845	55.4073	NaN	0
2000-12-11 01:00	101.738	10.3297	293.647	3.25933	0.089719	54.1559	NaN	0
2000-12-11 02:00	101.292	11.2019	277.026	3.68716	0.382653	53.2565	NaN	0

009_met2000.txt

2000-12-11 03:00	103.133	10.9101	330.565	3.3284	0.092865	52.928	NaN	0
2000-12-11 04:00	107.33	11.1313	296.63	3.68391	-0.2	53.6925	NaN	0
2000-12-11 05:00	106.454	11.339	325.518	4.12972	-0.270967	54.3517	NaN	0
2000-12-11 06:00	104.468	12.1396	243.388	4.98446	-0.289801	55.2593	NaN	0
2000-12-11 07:00	254.546	10.7214	260.916	3.94467	-0.220446	55.8885	NaN	0
2000-12-11 08:00	406.794	9.52864	226.298	3.73208	-0.320804	56.4778	NaN	0
2000-12-11 09:00	133.754	11.926	158.416	7.82162	-0.6	60.1761	NaN	0
2000-12-11 10:00	147.487	13.045	167.075	9.30877	-0.8	63.1395	NaN	0
2000-12-11 11:00	160.369	11.7418	178.054	8.59681	-1.2	65.9782	NaN	0
2000-12-11 12:00	182.061	11.008	199.41	8.32753	-1.1	68.5977	NaN	0
2000-12-11 13:00	181.974	9.57713	203.166	7.74408	-1.3	69.446	NaN	0
2000-12-11 14:00	181.926	12.6284	200.614	9.95848	-1.2	70.2767	NaN	0
2000-12-11 15:00	175.999	12.4986	195.531	9.64915	-1.3	70.2135	NaN	0
2000-12-11 16:00	171.904	11.728	186.805	8.83728	-1.2	70.2039	NaN	0
2000-12-11 17:00	177.107	11.4911	196.986	8.50188	-1.1	69.6306	NaN	0
2000-12-11 18:00	171.874	11.3314	189.769	7.62295	-0.9	68.1241	NaN	0.11
2000-12-11 19:00	234.902	13.4991	260.077	8.4876	-0.8	64.0478	NaN	0.1
2000-12-11 20:00	290.613	11.0966	314.27	6.09642	0.557081	55.0253	NaN	0.06
2000-12-11 21:00	303.064	15.1634	325.117	8.28024	1.21704	52.2643	NaN	0
2000-12-11 22:00	324.33	18.2205	350.544	10.8365	-0.155197	43.775	NaN	0
2000-12-11 23:00	325.201	15.0632	349.652	9.2455	-0.664056	39.9448	NaN	0
2000-12-12 00:00	325.118	14.9608	348.445	9.40645	-0.798103	36.5233	NaN	0
2000-12-12 01:00	326.033	13.788	350.129	8.58691	-0.800806	33.9404	NaN	0
2000-12-12 02:00	329.795	11.0021	351.233	7.26658	-0.785181	31.9097	NaN	0
2000-12-12 03:00	335.882	11.8704	358.29	7.8407	-0.78804	30.7126	NaN	0
2000-12-12 04:00	339.266	11.6276	357.903	7.93801	-0.828346	29.9991	NaN	0
2000-12-12 05:00	337.993	11.7498	356.854	8.11026	-0.850744	28.9005	NaN	0
2000-12-12 06:00	333.832	11.5684	354.775	7.68399	-0.862115	27.5054	NaN	0
2000-12-12 07:00	334.53	10.6741	354.708	6.85055	-0.840422	26.1503	NaN	0
2000-12-12 08:00	339.5	12.002	353.648	8.46853	-0.876282	25.8208	NaN	0
2000-12-12 09:00	340.206	9.96638	360.103	7.39714	-1.33913	26.5998	NaN	0
2000-12-12 10:00	352.532	11.4417	372.222	8.87026	-1.16373	27.2217	NaN	0
2000-12-12 11:00	340.784	9.62364	357.929	7.35785	-1.23317	28.9212	NaN	0
2000-12-12 12:00	NaN	NaN	NaN	NaN	-1.5	NaN	NaN	0
2000-12-12 13:00	NaN	NaN	NaN	NaN	-1.6	NaN	NaN	0
2000-12-12 14:00	NaN	NaN	NaN	NaN	-1.7	NaN	NaN	0
2000-12-12 15:00	356.586	9.54645	381.763	7.8513	-1.8	32.3023	NaN	0
2000-12-12 16:00	348.855	9.14052	363.964	6.88733	-1.5	32.8386	NaN	0
2000-12-12 17:00	347.913	8.01565	366.089	5.66585	-1.4	31.5782	NaN	0
2000-12-12 18:00	372.315	6.94793	386.171	5.09095	-1.2	30.3358	NaN	0
2000-12-12 19:00	376.712	6.07236	388.029	4.07227	-1.1	30.0535	NaN	0
2000-12-12 20:00	359.643	6.4439	373.6	4.15166	-0.735124	29.4732	NaN	0
2000-12-12 21:00	369.775	7.70982	385.305	5.49224	-0.784969	29.3737	NaN	0
2000-12-12 22:00	379.967	6.04184	388.319	4.32149	-0.807816	29.7829	NaN	0
2000-12-12 23:00	387.727	7.94843	402.469	5.97987	-0.808594	30.0985	NaN	0
2000-12-13 00:00	412.119	7.09289	418.824	5.11968	-0.8184	30.5938	NaN	0
2000-12-13 01:00	427.972	7.26725	380.486	4.6536	-0.802544	31.1631	NaN	0
2000-12-13 02:00	422.308	8.30345	379.063	5.75419	-0.825331	31.5524	NaN	0
2000-12-13 03:00	429.339	10.2152	433.048	6.33239	-0.803999	31.3854	NaN	0
2000-12-13 04:00	427.569	9.08303	347.203	5.2631	-0.77927	31.5221	NaN	0
2000-12-13 05:00	96.3033	6.87217	326.082	3.86131	-0.772236	32.3337	NaN	0
2000-12-13 06:00	258.44	5.23353	376.397	3.29857	-0.841231	32.9808	NaN	0
2000-12-13 07:00	407.845	5.22211	405.651	3.65694	-0.856048	33.6778	NaN	0
2000-12-13 08:00	402.199	8.70651	400.668	5.89929	-1	34.2233	NaN	0
2000-12-13 09:00	366.997	7.89752	325.335	4.69683	-1.2	35.9643	NaN	0.09
2000-12-13 10:00	376.628	7.88543	322.862	4.75051	-1.1	24.8503	NaN	0.29

009_met2000.txt

2000-12-13 11:00	429.719	13.6082	372.448	7.24604	-1.2	35.5342	NaN	0
2000-12-13 12:00	316.376	11.0988	286.456	5.81307	-0.6	38.8262	NaN	0
2000-12-13 13:00	97.0135	13.3606	300.657	5.92089	0.4	41.4735	NaN	0.35
2000-12-13 14:00	262.971	9.71415	284.709	4.94124	-0.1	41.2308	NaN	0.34
2000-12-13 15:00	305.868	7.93212	322.642	4.59172	0.4	39.4825	NaN	0
2000-12-13 16:00	299.507	8.33667	320.689	4.71108	1.4	39.1164	NaN	0
2000-12-13 17:00	324.342	5.66823	282.694	3.688	1.8	38.0009	NaN	0
2000-12-13 18:00	289.108	5.30104	310.197	3.09222	-0.693484	37.7108	NaN	0
2000-12-13 19:00	288.441	5.67885	303.273	3.12897	-0.614076	36.9445	NaN	0
2000-12-13 20:00	284.482	2.00525	322.591	1.63754	-0.156357	35.8402	NaN	0
2000-12-13 21:00	217.254	2.00539	232.328	1.74328	0.95387	34.889	NaN	0
2000-12-13 22:00	285.371	3.7138	304.594	2.20526	1.14476	35.0223	NaN	0
2000-12-13 23:00	286.304	3.90597	320.323	2.51786	1.23106	34.8141	NaN	0
2000-12-14 00:00	286.388	5.9218	314.615	3.57129	1.28726	34.2931	NaN	0
2000-12-14 01:00	298.341	6.95201	320.966	3.87868	1.47338	33.59	NaN	0
2000-12-14 02:00	327.537	3.10675	330.947	2.38936	1.43775	33.4074	NaN	0
2000-12-14 03:00	315.03	7.30522	336.177	4.50595	1.75837	33.6166	NaN	0
2000-12-14 04:00	323.008	6.58593	349.882	4.54472	2.05337	33.6273	NaN	0
2000-12-14 05:00	308.989	7.63652	333.645	4.5064	2.20082	33.5322	NaN	0
2000-12-14 06:00	334.453	5.97349	354.19	4.33906	2.27167	33.3374	NaN	0
2000-12-14 07:00	343.086	4.3913	366.552	3.41846	2.19242	33.3043	NaN	0
2000-12-14 08:00	342.566	5.12122	354.655	3.6709	2.03531	33.3065	NaN	0
2000-12-14 09:00	334.636	5.76537	355.564	4.34527	0.750091	33.9505	NaN	0
2000-12-14 10:00	343.353	7.72784	365.77	5.69033	NaN	34.7181	NaN	0
2000-12-14 11:00	347.874	5.87268	368.754	4.785	NaN	35.3607	NaN	0
2000-12-14 12:00	340.652	6.2419	359.483	4.99736	NaN	35.5879	NaN	0
2000-12-14 13:00	331.75	5.65267	352.743	4.72069	NaN	35.7221	NaN	0
2000-12-14 14:00	330.584	6.52506	351.457	4.92667	NaN	35.6373	NaN	0
2000-12-14 15:00	331.237	6.19161	347.409	4.72694	NaN	35.5068	NaN	0
2000-12-14 16:00	356.099	6.41049	369.982	4.94034	NaN	35.2106	NaN	0
2000-12-14 17:00	364.873	5.50473	388.113	4.239	NaN	35.237	NaN	0
2000-12-14 18:00	369.078	5.67535	388.979	4.61166	-0.616941	35.3765	NaN	0
2000-12-14 19:00	369.562	7.76578	388.955	5.89271	-0.58413	35.1119	NaN	0
2000-12-14 20:00	360.901	8.56894	375.985	6.13248	-0.51767	34.5977	NaN	0
2000-12-14 21:00	379.061	6.22212	393.505	4.67007	-0.446636	34.2006	NaN	0
2000-12-14 22:00	397.532	5.39854	412.605	4.34865	-0.317248	34.0834	NaN	0
2000-12-14 23:00	394.345	6.13692	405.471	5.12898	-0.111229	33.7725	NaN	0
2000-12-15 00:00	403.289	7.3485	385.015	5.48016	0.153327	33.4187	NaN	0
2000-12-15 01:00	414.547	5.69561	422.997	4.12529	0.339402	33.3572	NaN	0
2000-12-15 02:00	410.472	5.66097	378.843	4.631	0.699363	33.0953	NaN	0
2000-12-15 03:00	404.266	5.02811	415.315	3.9988	0.835038	33.0073	NaN	0
2000-12-15 04:00	417.703	6.06294	314.813	4.1728	1.23405	32.6652	NaN	0
2000-12-15 05:00	410.338	3.58516	409.462	3.1577	1.30701	32.691	NaN	0
2000-12-15 06:00	314.539	5.23601	375.806	4.11764	1.49106	32.8376	NaN	0
2000-12-15 07:00	134.436	5.41491	349.687	3.84732	1.63386	32.7197	NaN	0
2000-12-15 08:00	429.767	6.47385	409.268	4.25873	1.58279	32.9422	NaN	0
2000-12-15 09:00	440.279	6.05617	311.102	3.61303	1.49657	33.4357	NaN	0
2000-12-15 10:00	420.698	9.64143	380.94	5.96912	NaN	35.1211	NaN	0
2000-12-15 11:00	120.779	8.36775	178.417	5.19188	NaN	41.1795	NaN	0
2000-12-15 12:00	211.581	4.97911	226.059	3.7955	NaN	43.6784	NaN	0
2000-12-15 13:00	122.85	5.23768	317.288	3.62558	NaN	44.1831	NaN	0
2000-12-15 14:00	282.008	4.64808	327.267	3.25025	NaN	45.328	NaN	0
2000-12-15 15:00	123.216	7.91416	295.039	4.39919	NaN	47.3162	NaN	0
2000-12-15 16:00	132.55	6.7813	217.125	3.89833	NaN	48.6198	NaN	0
2000-12-15 17:00	280.77	2.63212	273.79	2.02418	NaN	49.3634	NaN	0
2000-12-15 18:00	135.382	3.15582	221.758	1.82577	-0.336008	49.3245	NaN	0

009_met2000.txt

2000-12-15 19:00	134.424	3.53486	197.833	2.83001	1.02993	50.3	NaN	0
2000-12-15 20:00	114.907	9.58456	167.534	4.14241	3.13594	53.127	NaN	0
2000-12-15 21:00	113.108	14.6601	152.298	6.31292	4.18281	55.9832	NaN	0
2000-12-15 22:00	118.783	14.2434	151.764	7.4693	4.4701	56.9909	NaN	0
2000-12-15 23:00	129.526	14.7236	155.955	9.04542	3.42756	58.7364	NaN	0
2000-12-16 00:00	130.791	15.526	156.415	10.1605	3.02933	59.8253	NaN	0
2000-12-16 01:00	133.433	17.0311	158.126	11.1737	2.74082	61.1421	NaN	0
2000-12-16 02:00	144.274	17.2694	165.661	11.7392	2.08713	62.3405	NaN	0
2000-12-16 03:00	149.316	19.2422	167.432	12.9938	1.37797	63.3917	NaN	0
2000-12-16 04:00	154.235	17.639	174.442	11.8022	1.08204	63.6357	NaN	0.44
2000-12-16 05:00	163.639	15.1129	187.023	9.98953	1.86793	66.0875	NaN	0
2000-12-16 06:00	166.899	12.0592	183.314	7.8762	2.49148	65.9479	NaN	0
2000-12-16 07:00	162.623	13.8019	178.225	9.36573	2.95288	65.424	NaN	0.05
2000-12-16 08:00	172.203	13.8052	188.813	9.33549	2.84972	65.8619	NaN	0.04
2000-12-16 09:00	189.563	18.0663	209.03	12.7219	1.70334	67.6039	NaN	0
2000-12-16 10:00	186.704	23.4422	207.344	16.8091	-0.014754	67.2826	NaN	0
2000-12-16 11:00	184.449	26.378	203.457	19.1207	-1.01501	68.3476	NaN	0
2000-12-16 12:00	197.5	25.8536	220.519	18.2614	-1.05552	68.6811	NaN	0
2000-12-16 13:00	201.399	25.5808	223.788	17.9501	-1.08057	68.4913	NaN	0
2000-12-16 14:00	213.913	25.9476	229.788	16.9833	-1.227	69.2533	NaN	0
2000-12-16 15:00	245.895	25.4151	253.708	10.0959	-1.1608	67.5703	NaN	0
2000-12-16 16:00	247.907	24.8984	256.702	9.69909	-0.95263	62.5901	NaN	0
2000-12-16 17:00	262.031	21.9943	276.937	9.48737	-0.833854	55.4711	NaN	0
2000-12-16 18:00	258.803	19.9631	268.347	8.54135	-0.63254	49.7901	NaN	0
2000-12-16 19:00	260.913	16.2942	273.001	7.68957	-0.700793	48.2832	NaN	0
2000-12-16 20:00	265.416	19.5177	280.612	9.28014	-0.764679	45.8208	NaN	0
2000-12-16 21:00	265.858	20.6331	284.253	9.04799	-0.820806	41.3857	NaN	0
2000-12-16 22:00	261.793	17.0893	277.366	8.19719	-0.683552	37.4224	NaN	0
2000-12-16 23:00	262.439	14.4778	277.117	6.77364	-0.613437	35.3193	NaN	0
2000-12-17 00:00	261.716	11.4982	268.903	5.05343	-0.492094	34.143	NaN	0
2000-12-17 01:00	265.264	15.1849	280.16	7.58415	-0.570392	33.6563	NaN	0
2000-12-17 02:00	276.052	14.6648	294.122	7.50525	-0.649267	32.6252	NaN	0
2000-12-17 03:00	272.915	13.651	290.29	7.07901	-0.630955	31.019	NaN	0
2000-12-17 04:00	273.863	14.9611	294.194	7.59053	-0.627716	29.8516	NaN	0
2000-12-17 05:00	284.453	12.6251	303.487	6.90063	-0.653323	28.7765	NaN	0
2000-12-17 06:00	289.577	13.1151	313.526	7.10587	-0.665592	27.7858	NaN	0
2000-12-17 07:00	300.918	13.3569	324.715	7.24494	-0.684552	26.6187	NaN	0
2000-12-17 08:00	321.647	13.1155	348.804	8.31708	-0.629089	25.6549	NaN	0
2000-12-17 09:00	318.17	13.8558	341.755	9.10655	-2.18466	26.5809	NaN	0
2000-12-17 10:00	310.858	10.3763	329.141	7.63851	-1.32657	26.1141	NaN	0
2000-12-17 11:00	300.812	7.59389	316.051	5.95278	-1.27728	27.2941	NaN	0
2000-12-17 12:00	305.546	7.11278	320.252	5.39822	-1.20787	28.7956	NaN	0
2000-12-17 13:00	264.611	8.51449	282.183	6.3513	-1.34712	30.2643	NaN	0
2000-12-17 14:00	261.195	8.03635	278.51	5.65556	-1.41663	31.6878	NaN	0
2000-12-17 15:00	256.046	6.92904	272.159	5.23793	-1.17741	32.9622	NaN	0
2000-12-17 16:00	254.507	5.08539	268.153	4.32985	-0.948146	33.182	NaN	0
2000-12-17 17:00	244.74	4.1549	250.268	3.12099	-0.758249	32.7829	NaN	0
2000-12-17 18:00	185.818	2.70884	361.378	1.84119	0.614681	30.6676	NaN	0
2000-12-17 19:00	72.7731	3.11639	423.876	2.9115	2.18966	29.0153	NaN	0
2000-12-17 20:00	54.6099	7.21037	426.123	3.21141	0.919596	28.1691	NaN	0
2000-12-17 21:00	74.5057	8.52545	457.49	2.59048	0.8706	27.5331	NaN	0
2000-12-17 22:00	79.2305	10.2042	450.074	3.56104	0.344075	26.9515	NaN	0
2000-12-17 23:00	86.5984	10.9091	446.005	4.33602	0.595943	26.3514	NaN	0
2000-12-18 00:00	92.7153	11.9237	341.182	4.29091	0.097068	25.8649	NaN	0
2000-12-18 01:00	88.8556	10.4841	369.749	3.68355	-0.024503	25.5372	NaN	0
2000-12-18 02:00	116.816	10.4315	213.132	3.65235	0.32507	25.5125	NaN	0

009_met2000.txt

2000-12-18 03:00	110.04	12.8145	303.187	4.76389	0.385048	25.6063	NaN	0
2000-12-18 04:00	109.532	12.4333	122.003	4.59842	0.591669	25.8306	NaN	0
2000-12-18 05:00	97.7911	11.9192	228.264	3.97254	0.115443	25.765	NaN	0
2000-12-18 06:00	93.858	12.8585	135.115	4.72941	0.187341	25.5777	NaN	0
2000-12-18 07:00	99.2966	13.2232	143.727	4.84725	-0.016086	25.2411	NaN	0
2000-12-18 08:00	99.2055	10.4482	146.263	4.23141	-0.306976	26.0679	NaN	0
2000-12-18 09:00	106.267	13.0114	162.77	5.10338	-1.18833	30.7503	NaN	0
2000-12-18 10:00	102.957	14.1276	293.55	5.29837	-0.575457	34.5817	NaN	0
2000-12-18 11:00	220.699	9.18264	169.937	4.61103	-0.781322	40.0969	NaN	0
2000-12-18 12:00	116.324	15.1703	151.949	8.09649	-1.14009	46.6794	NaN	0
2000-12-18 13:00	145.782	13.692	172.379	9.90492	-0.98992	52.3718	NaN	0.12
2000-12-18 14:00	252.515	12.6287	257.582	6.22025	-0.907732	45.1928	NaN	0.05
2000-12-18 15:00	243.034	7.13594	256.962	3.35939	-0.23574	44.9911	NaN	0
2000-12-18 16:00	220.078	5.59481	226.904	3.03324	-0.361248	46.0341	NaN	0
2000-12-18 17:00	242.983	4.92878	263.846	2.23255	-0.541455	46.4364	NaN	0
2000-12-18 18:00	245.3	5.74215	263.199	2.46347	-0.033841	45.6242	NaN	0
2000-12-18 19:00	257.454	7.43871	267.823	2.69037	2.09162	43.5898	NaN	0
2000-12-18 20:00	274.246	9.92878	279.069	3.60448	2.69326	42.5284	NaN	0
2000-12-18 21:00	289.254	13.5557	308.058	6.45411	0.444501	40.7912	NaN	0
2000-12-18 22:00	290.971	12.2054	314.094	5.88233	-0.271851	39.0564	NaN	0
2000-12-18 23:00	295.155	9.07289	320	3.50997	-0.113262	37.4274	NaN	0
2000-12-19 00:00	282.183	7.64073	305.074	2.88871	0.299519	35.4218	NaN	0
2000-12-19 01:00	283.098	8.98202	297.612	4.09057	-0.130962	34.8669	NaN	0
2000-12-19 02:00	277.854	8.18833	281.18	2.92561	-0.018703	33.879	NaN	0
2000-12-19 03:00	270.567	9.00841	277.894	3.37662	-0.044938	33.2856	NaN	0
2000-12-19 04:00	258.946	8.96524	267.258	3.31857	0.04287	32.546	NaN	0
2000-12-19 05:00	246.289	9.87883	257.639	3.08691	0.223075	31.409	NaN	0
2000-12-19 06:00	246.909	10.4258	254.005	3.60098	-0.053598	31.1478	NaN	0
2000-12-19 07:00	251.623	13.165	264.375	4.90085	-0.318476	30.825	NaN	0
2000-12-19 08:00	272.525	12.3509	294.296	6.30066	-0.430243	30.3778	NaN	0
2000-12-19 09:00	288.706	14.3645	315.476	8.33223	-1.08019	30.1793	NaN	0
2000-12-19 10:00	301.257	15.0355	325.475	8.76826	-1.00385	28.8687	NaN	0
2000-12-19 11:00	285.898	12.8559	312.304	7.89422	-1.42857	29.4797	NaN	0
2000-12-19 12:00	280.789	13.9314	301.055	8.243	-1.6167	30.4296	NaN	0
2000-12-19 13:00	277.884	14.0998	295.522	8.35419	-1.73307	31.0983	NaN	0
2000-12-19 14:00	283.839	13.6002	304.716	8.3113	-1.70239	31.5923	NaN	0
2000-12-19 15:00	286.145	12.1313	304.648	7.47209	-1.49458	31.8267	NaN	0
2000-12-19 16:00	308.282	11.6501	333.775	7.19493	-1.23096	31.8173	NaN	0
2000-12-19 17:00	309.633	11.4646	334.615	6.6788	-0.861479	31.1088	NaN	0
2000-12-19 18:00	310.382	7.46864	341.793	3.90946	-0.554978	29.8604	NaN	0
2000-12-19 19:00	322.552	5.97631	365.328	2.89181	-0.302356	29.0759	NaN	0
2000-12-19 20:00	336.286	5.26462	411.778	2.31267	0.657788	27.6686	NaN	0
2000-12-19 21:00	360.411	4.21561	424.555	2.45265	2.69713	25.2974	NaN	0
2000-12-19 22:00	412.804	7.68454	433.276	3.26435	0.799999	25.519	NaN	0
2000-12-19 23:00	431.687	9.5663	444.439	3.93392	-0.114614	24.3413	NaN	0
2000-12-20 00:00	445.169	10.3446	310.353	4.02712	-0.247285	23.0593	NaN	0
2000-12-20 01:00	448.259	8.91849	446.006	3.47191	0.010393	22.2183	NaN	0
2000-12-20 02:00	446.207	9.5029	443.222	3.66763	0.264723	21.5963	NaN	0
2000-12-20 03:00	447.47	10.9658	447.02	4.18724	0.279698	21.1257	NaN	0
2000-12-20 04:00	452.478	10.3574	383.358	3.65801	-0.11813	20.6842	NaN	0
2000-12-20 05:00	464.332	9.72323	191.31	2.81459	-0.196718	19.8281	NaN	0
2000-12-20 06:00	456.368	12.2805	241.55	4.63715	-0.333982	19.7681	NaN	0
2000-12-20 07:00	464.756	9.67113	225.418	3.22752	-0.464101	19.0657	NaN	0
2000-12-20 08:00	458.325	10.4815	276.424	4.31161	-0.436779	19.6196	NaN	0
2000-12-20 09:00	217.785	10.2822	265.723	4.77884	-1.49779	22.7542	NaN	0
2000-12-20 10:00	251.618	9.13307	175.543	5.0134	-1.22027	26.3795	NaN	0

009_met2000.txt

2000-12-20 11:00	214.271	10.3385	136.282	6.16998	-1.34338	31.4627	NaN	0
2000-12-20 12:00	219.6	9.14833	168.967	6.78925	-1.33742	36.5428	NaN	0
2000-12-20 13:00	310.754	8.91917	153.605	5.9813	-1.47216	40.6676	NaN	0
2000-12-20 14:00	222.827	9.14225	162.373	7.11684	-1.30995	44.0758	NaN	0
2000-12-20 15:00	161.093	11.0875	180.755	8.73776	-1.27671	45.7978	NaN	0
2000-12-20 16:00	151.105	9.46837	174.979	7.67677	-0.98898	46.0239	NaN	0
2000-12-20 17:00	123.779	10.0457	151.584	5.80996	-0.610719	45.338	NaN	0
2000-12-20 18:00	174.808	10.1503	168.026	4.21662	-0.448087	43.4531	NaN	0
2000-12-20 19:00	354.297	12.7579	275.512	5.03793	-0.696804	42.4906	NaN	0
2000-12-20 20:00	457.661	18.1601	153.975	7.75058	-0.671667	40.814	NaN	0
2000-12-20 21:00	290.41	11.9076	165.006	5.54842	-0.756545	39.9863	NaN	0
2000-12-20 22:00	110.078	12.1325	154.129	5.81557	-0.730356	39.6762	NaN	0
2000-12-20 23:00	118.193	13.9369	181.181	6.17629	-0.724044	39.9632	NaN	0
2000-12-21 00:00	403.825	11.4375	202.089	4.8265	-0.183573	39.4625	NaN	0
2000-12-21 01:00	308.173	13.7553	161.821	5.3869	-0.246972	39.6986	NaN	0
2000-12-21 02:00	120.21	11.2658	153.917	6.21135	-0.372917	41.2014	NaN	0
2000-12-21 03:00	135.277	8.09163	160.597	4.72458	-0.393923	42.0813	NaN	0.04
2000-12-21 04:00	238.492	5.01952	270.722	4.10757	0.716091	42.64	NaN	0.02
2000-12-21 05:00	321.315	11.7537	345.454	7.51223	-0.207504	41.8248	NaN	0
2000-12-21 06:00	340.704	8.67709	360.487	5.58116	0.374461	40.6169	NaN	0
2000-12-21 07:00	366.585	8.69317	391.424	5.63628	0.393513	40.7001	NaN	0
2000-12-21 08:00	343.218	8.1574	359.653	5.17111	1.69584	39.3927	NaN	0
2000-12-21 09:00	332.406	11.0586	350.897	6.98875	0.904148	37.8045	NaN	0
2000-12-21 10:00	333.327	13.6355	355.006	9.15401	-0.858416	37.1893	NaN	0
2000-12-21 11:00	341.138	8.83994	363.665	6.81182	-1.12976	38.2459	NaN	0
2000-12-21 12:00	334.825	11.0727	358.022	7.93012	-1.15025	38.6394	NaN	0
2000-12-21 13:00	333.466	12.9515	356.192	9.28613	-1.22618	40.8003	NaN	0
2000-12-21 14:00	325.573	13.6987	348.988	8.89748	-1.27796	41.7363	NaN	0
2000-12-21 15:00	334.267	13.2107	360.097	9.2421	-1.17573	41.922	NaN	0
2000-12-21 16:00	335.816	12.87	356.631	8.83853	-1.07908	41.4407	NaN	0
2000-12-21 17:00	345.374	8.0448	370.21	5.51281	-0.795132	40.6381	NaN	0.02
2000-12-21 18:00	353.013	7.2175	378.729	4.29463	-0.397569	38.9035	NaN	0
2000-12-21 19:00	344.923	6.59214	386.461	3.04772	-0.012603	37.2073	NaN	0
2000-12-21 20:00	350.043	5.4002	428.589	1.96448	1.64398	34.6209	NaN	0
2000-12-21 21:00	378.951	4.84537	429.673	1.8447	3.35128	32.6195	NaN	0
2000-12-21 22:00	365.507	5.8137	402.475	2.59676	3.44476	32.1469	NaN	0
2000-12-21 23:00	345.455	6.60499	387.357	2.81132	2.45867	32.042	NaN	0
2000-12-22 00:00	349.685	7.23141	390.529	2.95042	0.938216	31.9232	NaN	0
2000-12-22 01:00	342.309	6.16083	358.579	2.11137	1.60689	30.0718	NaN	0
2000-12-22 02:00	328.717	5.8224	389.313	2.14059	2.21501	28.127	NaN	0
2000-12-22 03:00	347.914	7.66907	383.122	3.41496	0.514321	28.6306	NaN	0
2000-12-22 04:00	356.959	8.29334	382.973	4.01407	-0.043016	27.5318	NaN	0
2000-12-22 05:00	346.376	6.7775	380.222	3.07358	-0.102959	26.4531	NaN	0
2000-12-22 06:00	342.76	7.24551	378.423	3.30273	-0.061399	25.4895	NaN	0
2000-12-22 07:00	347.203	6.36403	380.408	3.06483	-0.299073	24.5284	NaN	0
2000-12-22 08:00	360.723	6.28759	390.48	3.4607	-0.044677	24.2347	NaN	0
2000-12-22 09:00	373.549	7.78437	391.498	6.42126	-1.67944	26.9773	NaN	0
2000-12-22 10:00	367.807	7.06694	389.392	6.34374	-0.981882	27.7045	NaN	0
2000-12-22 11:00	346.378	6.98436	369.754	5.9029	-1.02939	29.3021	NaN	0
2000-12-22 12:00	310.495	7.32028	324.872	5.81669	-1.31275	31.598	NaN	0
2000-12-22 13:00	301.533	7.89902	320.127	6.29801	-1.26497	33.3065	NaN	0
2000-12-22 14:00	311.342	6.59848	328.203	5.529	-1.27437	35.4145	NaN	0
2000-12-22 15:00	347.783	7.19234	369.48	6.1294	-1.10922	36.1657	NaN	0
2000-12-22 16:00	353.557	7.22252	375.569	5.87931	-1.07672	36.2665	NaN	0
2000-12-22 17:00	348.992	6.26341	373.665	4.58035	-0.866333	35.6023	NaN	0
2000-12-22 18:00	355.965	7.88274	386.172	4.48438	-0.333814	33.1886	NaN	0

009_met2000.txt

2000-12-22 19:00	364.242	7.8569	385.48	4.22872	-0.093968	31.2707	NaN	0
2000-12-22 20:00	381.508	7.65119	397.011	3.81276	0.207909	29.4099	NaN	0
2000-12-22 21:00	406.284	6.25577	415.261	2.83538	-0.038389	28.7245	NaN	0
2000-12-22 22:00	419.954	4.04665	364.225	1.36003	0.913424	27.1176	NaN	0
2000-12-22 23:00	422.733	4.77566	392.212	2.24068	1.94432	25.7751	NaN	0
2000-12-23 00:00	426.967	5.55896	403.996	2.21067	2.61908	25.2989	NaN	0
2000-12-23 01:00	444.005	6.34159	397.808	2.32563	1.27047	25.8369	NaN	0
2000-12-23 02:00	424.789	8.05165	412.133	3.46886	0.525058	26.2699	NaN	0
2000-12-23 03:00	411.185	6.31211	394.989	3.08251	0.7956	25.7964	NaN	0
2000-12-23 04:00	402.801	6.14919	393.761	2.80827	0.863955	24.2819	NaN	0
2000-12-23 05:00	410.554	7.47777	406.599	3.5628	0.304328	24.6632	NaN	0
2000-12-23 06:00	426.618	7.80345	423.849	3.10387	-0.229031	24.9744	NaN	0
2000-12-23 07:00	437.822	8.26432	344.799	4.10727	-0.723103	25.7187	NaN	0
2000-12-23 08:00	286.219	8.46988	242.604	4.46818	-0.788457	26.3499	NaN	0
2000-12-23 09:00	197.723	6.08304	184.832	3.48198	-0.958893	27.511	NaN	0
2000-12-23 10:00	342.788	11.2479	192.635	5.84024	-1.04661	29.9304	NaN	0
2000-12-23 11:00	270.208	8.7924	168.721	5.64872	-1.16534	32.9328	NaN	0
2000-12-23 12:00	421.033	6.52052	140.951	3.92675	-1.24495	37.4985	NaN	0
2000-12-23 13:00	383.6	4.49205	349.918	3.53318	-1.0303	40.6837	NaN	0
2000-12-23 14:00	355.745	2.74379	262.424	2.34884	-0.971604	42.4174	NaN	0
2000-12-23 15:00	242.038	3.10678	307.467	2.69075	-0.942478	43.395	NaN	0
2000-12-23 16:00	384.427	2.72197	404.021	2.55615	-0.88491	43.9888	NaN	0
2000-12-23 17:00	361.511	3.80106	370.216	2.53925	-0.573709	43.5071	NaN	0
2000-12-23 18:00	347.311	3.9044	348.272	2.32083	-0.482366	42.6238	NaN	0
2000-12-23 19:00	396.133	4.95776	347.406	2.20969	0.055586	41.8287	NaN	0
2000-12-23 20:00	420.835	8.94515	425.398	3.82071	-0.027075	42.8823	NaN	0
2000-12-23 21:00	440.961	12.4019	445.861	5.74376	-0.410658	43.7833	NaN	0
2000-12-23 22:00	444.529	9.18897	329.128	4.13025	-0.472286	43.9396	NaN	0
2000-12-23 23:00	446.242	9.5652	378.15	3.9906	-0.378427	44.4394	NaN	0
2000-12-24 00:00	347.811	3.97276	298.893	2.16587	-0.598506	44.7191	NaN	0
2000-12-24 01:00	359.655	3.99173	376.482	2.70182	0.188233	43.8413	NaN	0
2000-12-24 02:00	338.715	6.85053	350.21	4.35936	-0.585146	40.9136	NaN	0
2000-12-24 03:00	354.964	5.45147	370.369	3.82753	-0.829783	39.4285	NaN	0
2000-12-24 04:00	311.269	5.07391	294.88	3.46238	-0.840369	38.1165	NaN	0
2000-12-24 05:00	328.228	4.48648	339.772	3.02773	-0.86894	36.8578	NaN	0
2000-12-24 06:00	355.739	3.05361	372.684	2.53904	-0.862936	37.0308	NaN	0
2000-12-24 07:00	358.369	3.89473	366.868	3.01101	-0.813432	37.1745	NaN	0
2000-12-24 08:00	351.206	6.01295	369.06	4.06432	-0.848031	37.5742	NaN	0
2000-12-24 09:00	352.53	5.97536	375.909	4.63718	-0.916305	38.5605	NaN	0
2000-12-24 10:00	353.328	5.57334	371.402	4.45399	-0.987303	39.793	NaN	0
2000-12-24 11:00	373.554	5.48367	380.99	4.68371	-1.03568	42.7733	NaN	0
2000-12-24 12:00	376.67	6.66575	388.492	5.62873	-1.00933	45.7474	NaN	0
2000-12-24 13:00	344.021	5.01246	356.695	4.26661	-0.97968	48.0268	NaN	0
2000-12-24 14:00	378.681	4.53366	392.373	4.33539	-0.928208	48.5969	NaN	0
2000-12-24 15:00	351.223	7.58023	374.2	6.25961	-0.957888	47.0314	NaN	0
2000-12-24 16:00	350.797	7.46622	371.3	6.13159	-0.948214	46.4313	NaN	0
2000-12-24 17:00	347.482	7.492	367.982	5.16251	-0.8542	45.984	NaN	0
2000-12-24 18:00	346.298	6.73807	368.401	4.83162	-0.871013	44.3497	NaN	0
2000-12-24 19:00	351.761	6.22991	369.145	4.3736	-0.866954	43.0315	NaN	0
2000-12-24 20:00	348.489	6.82688	367.614	4.60237	-0.846447	42.306	NaN	0
2000-12-24 21:00	356.079	4.42436	371.753	2.76109	-0.795709	41.932	NaN	0
2000-12-24 22:00	353.598	5.07414	366.703	3.34968	-0.697249	41.5817	NaN	0
2000-12-24 23:00	365.459	5.76182	381.112	3.71804	-0.707189	41.3268	NaN	0
2000-12-25 00:00	355.312	6.80467	371.1	4.46274	-0.797855	40.8756	NaN	0
2000-12-25 01:00	346.672	4.47152	360.384	3.07041	-0.861163	40.6114	NaN	0
2000-12-25 02:00	351.522	5.03853	368.695	3.70254	-0.868977	39.5024	NaN	0

009_met2000.txt

2000-12-25 03:00	349.948	6.37736	365.826	4.42387	-0.819835	38.588	NaN	0
2000-12-25 04:00	360.399	7.75152	372.937	4.90442	-0.736461	38.3075	NaN	0
2000-12-25 05:00	381.153	7.04393	388.813	4.62695	-0.651424	38.8996	NaN	0
2000-12-25 06:00	371.084	7.33735	385.89	5.64626	-0.797987	39.0029	NaN	0
2000-12-25 07:00	377.283	8.24304	396.37	6.23316	-0.820353	38.8294	NaN	0
2000-12-25 08:00	383.656	9.00656	403.4	6.79946	-0.849259	38.7695	NaN	0
2000-12-25 09:00	398.734	9.10494	407.717	7.27576	-0.894275	38.6116	NaN	0
2000-12-25 10:00	404.774	7.3525	414.32	5.55833	-0.953431	39.5568	NaN	0
2000-12-25 11:00	395.388	7.57817	406.466	6.3562	-1.01341	40.8655	NaN	0
2000-12-25 12:00	386.917	6.90677	406.595	5.83383	-0.995791	41.6685	NaN	0
2000-12-25 13:00	382.386	7.05072	401.53	6.02738	-1.02262	42.0705	NaN	0
2000-12-25 14:00	375.232	7.39826	395.524	6.1046	-1.04185	42.1819	NaN	0
2000-12-25 15:00	390.046	7.29081	410.104	6.17489	-0.96846	42.8155	NaN	0
2000-12-25 16:00	389.103	5.91184	408.063	3.91499	-0.721682	42.6215	NaN	0
2000-12-25 17:00	389.61	6.64696	404.534	4.34212	-0.662745	42.6021	NaN	0
2000-12-25 18:00	388.976	7.77068	405.438	5.20694	-0.687256	42.3184	NaN	0
2000-12-25 19:00	382.765	8.21889	401.228	5.07484	-0.46056	41.5874	NaN	0
2000-12-25 20:00	384.564	8.93571	403.393	6.01748	-0.643361	42.1414	NaN	0
2000-12-25 21:00	365.893	5.29396	346.394	3.16174	-0.479091	40.2734	NaN	0
2000-12-25 22:00	375.381	8.71506	379.991	5.70252	-0.461278	39.466	NaN	0
2000-12-25 23:00	362.282	5.66325	343.409	3.35298	-0.076996	38.9417	NaN	0
2000-12-26 00:00	373.333	5.4632	371.34	3.42003	-0.397926	38.0044	NaN	0
2000-12-26 01:00	349.738	4.55315	353.66	2.92583	-0.557602	37.4193	NaN	0
2000-12-26 02:00	377.963	7.40179	385.967	4.0473	-0.277594	37.3754	NaN	0
2000-12-26 03:00	401.122	11.2911	413.974	7.44754	-0.672156	38.7367	NaN	0
2000-12-26 04:00	409.412	10.1603	421.953	6.80105	-0.747169	39.2276	NaN	0
2000-12-26 05:00	398.496	6.63074	403.212	4.36654	-0.689265	39.2375	NaN	0
2000-12-26 06:00	379.66	6.09056	386.785	3.95974	-0.60381	38.4343	NaN	0
2000-12-26 07:00	377.879	8.04896	393.44	4.77246	-0.512111	37.5942	NaN	0
2000-12-26 08:00	376.505	7.67013	391.34	4.8553	-0.684008	38.175	NaN	0
2000-12-26 09:00	391.873	7.57778	405.282	5.85305	-0.880659	39.5415	NaN	0
2000-12-26 10:00	420.27	8.41046	426.488	5.85979	-0.987464	41.8172	NaN	0
2000-12-26 11:00	430.2	10.2812	420.266	6.35522	-1.16049	44.6399	NaN	0
2000-12-26 12:00	436.661	9.38144	423.062	6.38948	-1.23464	47.5918	NaN	0
2000-12-26 13:00	308.744	10.1546	271.998	6.16003	-1.46023	51.3652	NaN	0
2000-12-26 14:00	221.719	8.53626	347.482	5.53335	-1.13804	53.4441	NaN	0
2000-12-26 15:00	213.609	10.0628	224.844	5.56189	-1.11563	54.5475	NaN	0
2000-12-26 16:00	241.995	10.5352	322.807	5.89046	-1.02155	53.6619	NaN	0
2000-12-26 17:00	307.859	10.5322	320.678	5.831	-0.878442	52.2809	NaN	0
2000-12-26 18:00	443.95	9.57106	189.176	5.05172	-0.817881	51.2483	NaN	0
2000-12-26 19:00	308.459	8.72053	381.825	4.89647	-0.795431	50.4587	NaN	0
2000-12-26 20:00	436.829	9.39952	386.41	5.05421	-0.729252	49.9303	NaN	0
2000-12-26 21:00	441.617	9.19546	388.124	4.7431	-0.705065	49.8997	NaN	0
2000-12-26 22:00	386.52	8.25628	381.728	4.7592	-0.482465	49.1341	NaN	0
2000-12-26 23:00	362.107	8.77817	388.664	6.0376	-0.708849	47.5979	NaN	0
2000-12-27 00:00	381.726	11.3617	399.009	8.09137	-0.571034	45.7163	NaN	0
2000-12-27 01:00	397.416	9.05798	412.645	6.53237	-0.517849	44.5781	NaN	0
2000-12-27 02:00	412.192	8.47004	425.093	5.73594	-0.566302	43.8576	NaN	0
2000-12-27 03:00	419.624	8.74175	391.814	5.72971	-0.408878	43.4761	NaN	0.02
2000-12-27 04:00	339.529	9.61074	354.102	6.19209	0.673492	42.0016	NaN	0.03
2000-12-27 05:00	355.032	12.0777	373.014	7.99111	0.37241	41.9229	NaN	0.02
2000-12-27 06:00	363.395	11.4495	380.979	8.11538	0.360428	42.4099	NaN	0
2000-12-27 07:00	380.569	10.0563	397.428	7.08894	-0.041331	43.4883	NaN	0.09
2000-12-27 08:00	416.499	14.357	431.729	7.23855	0.09149	44.4513	NaN	0.04
2000-12-27 09:00	448.976	13.7155	230.824	5.63905	0.268094	46.0092	NaN	0.06
2000-12-27 10:00	359.196	7.41684	320.148	4.03225	0.115707	47.0675	NaN	0

009_met2000.txt

2000-12-27 11:00	350.866	6.15639	368.849	4.39063	-0.063709	47.7674	NaN	0
2000-12-27 12:00	353.138	5.13554	381.28	4.1565	-0.021026	47.3932	NaN	0.03
2000-12-27 13:00	336.078	4.80048	355.335	3.79804	-0.085501	47.3013	NaN	0.03
2000-12-27 14:00	329.993	3.29922	338.968	2.75745	-0.297905	47.8387	NaN	0
2000-12-27 15:00	316.052	5.85487	339.648	3.93732	-0.115236	47.0059	NaN	0
2000-12-27 16:00	339.044	5.64619	358.377	3.76156	0.893951	47.0148	NaN	0
2000-12-27 17:00	350.442	6.03309	374.897	4.60488	1.55709	46.8796	NaN	0
2000-12-27 18:00	348.365	5.52436	368.083	3.97434	2.42354	45.9864	NaN	0.06
2000-12-27 19:00	298.275	6.02317	313.536	3.73769	1.03036	46.6343	NaN	0.22
2000-12-27 20:00	311.263	7.54106	327.519	4.55274	1.0574	46.1377	NaN	0.14
2000-12-27 21:00	333.18	7.5347	351.332	4.89972	1.00189	45.4127	NaN	0
2000-12-27 22:00	332.956	5.5605	348.914	3.6181	1.06615	45.0163	NaN	0
2000-12-27 23:00	337.605	5.89361	347.599	4.03062	1.13308	44.9743	NaN	0.14
2000-12-28 00:00	399.041	11.1166	407.377	6.981	1.43205	45.9245	NaN	0.18
2000-12-28 01:00	357.499	5.48277	273.842	3.70093	1.6431	46.6144	NaN	0.02
2000-12-28 02:00	254.83	8.02752	257.617	3.8043	1.30844	45.5966	NaN	0.05
2000-12-28 03:00	250.02	8.24967	257.905	3.77949	1.36792	42.6805	NaN	0
2000-12-28 04:00	260.49	7.99752	277.811	3.65341	1.45394	41.7303	NaN	0
2000-12-28 05:00	262.655	10.5605	275.41	5.09296	1.49381	40.0489	NaN	0.11
2000-12-28 06:00	299.533	9.91326	313.27	5.76942	1.74837	39.5648	NaN	0
2000-12-28 07:00	338.819	10.8591	357.077	7.19867	1.90802	39.5741	NaN	0
2000-12-28 08:00	321.448	7.67396	335.722	4.92451	1.8425	39.6597	NaN	0
2000-12-28 09:00	302.777	5.80351	313.059	3.43444	1.36253	39.297	NaN	0
2000-12-28 10:00	287.67	7.94012	306.54	4.18816	1.26517	39.1622	NaN	0
2000-12-28 11:00	308.261	11.4342	331.517	6.6692	1.21416	38.3847	NaN	0
2000-12-28 12:00	320.837	13.672	342.738	8.62682	1.05218	37.0616	NaN	0
2000-12-28 13:00	324.097	10.5843	346.783	6.78818	1.64785	35.9371	NaN	0
2000-12-28 14:00	323.115	12.3792	346.436	8.00006	1.35935	36.2609	NaN	0
2000-12-28 15:00	304.149	11.4117	324.552	6.83049	1.45684	35.3043	NaN	0
2000-12-28 16:00	295.61	11.1756	318.421	6.34882	2.16621	33.4596	NaN	0
2000-12-28 17:00	303.571	12.574	325.73	7.46871	2.4312	32.1225	NaN	0
2000-12-28 18:00	308.064	10.2357	326.584	6.48318	2.96057	31.3904	NaN	0
2000-12-28 19:00	309.595	0.154358	333.032	6.22022	3.09144	31.5524	NaN	0
2000-12-28 20:00	313.518	0.156207	333.257	7.35259	1.49729	31.5787	NaN	0
2000-12-28 21:00	321.016	0.153081	345.71	8.02311	0.161858	30.7309	NaN	0
2000-12-28 22:00	319.312	0.150996	343.837	5.79946	-0.324716	30.1876	NaN	0
2000-12-28 23:00	332.053	0.14882	355.546	3.80722	-0.479713	29.8981	NaN	0
2000-12-29 00:00	323.673	0.144569	359.134	1.58556	0.010031	29.1044	NaN	0
2000-12-29 01:00	288.844	0.144352	331.255	0.910026	0.184842	28.8487	NaN	0
2000-12-29 02:00	280.287	0.148997	290.583	0.600072	0.102208	29.0134	NaN	0
2000-12-29 03:00	251.568	0.16464	245.633	0.598857	0.646449	28.5984	NaN	0
2000-12-29 04:00	225.527	0.167165	NaN	0.611695	1.94296	27.5298	NaN	0
2000-12-29 05:00	231.538	0.167616	176.57	0.602752	2.23827	27.2224	NaN	0
2000-12-29 06:00	244.898	0.169747	179.288	0.604052	2.56557	27.4624	NaN	0
2000-12-29 07:00	261.088	0.170162	179.29	0.604656	1.76505	28.7931	NaN	0
2000-12-29 08:00	274.821	0.169158	181.944	0.604439	1.00984	29.8534	NaN	0
2000-12-29 09:00	284.481	3.72274	296.518	1.22067	0.4145	32.1028	NaN	0
2000-12-29 10:00	295.315	7.88801	319.268	5.16453	-1.04724	35.9717	NaN	0
2000-12-29 11:00	307.546	9.28257	336.236	6.39768	-1.24198	38.7356	NaN	0
2000-12-29 12:00	294.941	9.68358	318.753	6.72309	-1.33594	40.8798	NaN	0
2000-12-29 13:00	275.17	11.2502	294.314	6.95131	-1.63442	42.5652	NaN	0
2000-12-29 14:00	269.741	11.5029	287.772	6.56232	-1.71094	43.9159	NaN	0
2000-12-29 15:00	282.209	12.6921	303.894	7.56326	-1.53447	43.9977	NaN	0
2000-12-29 16:00	282.531	10.8454	304.194	6.31758	-1.27093	43.6721	NaN	0
2000-12-29 17:00	299.86	11.3792	323.914	6.16619	-0.84905	42.2029	NaN	0
2000-12-29 18:00	306.476	11.3459	333.431	5.53247	-0.507593	39.6504	NaN	0

009_met2000.txt

2000-12-29 19:00	315.474	9.88548	345.582	5.22882	-0.510857	37.7704	NaN	0
2000-12-29 20:00	323.081	11.6274	350.405	7.22918	-0.703473	34.8284	NaN	0
2000-12-29 21:00	324.695	15.0931	351.5	8.88369	-0.737288	32.5633	NaN	0
2000-12-29 22:00	319.957	14.8752	346.333	8.95764	-0.762286	30.7774	NaN	0
2000-12-29 23:00	308.534	13.6805	331.336	7.63722	-0.757894	29.6364	NaN	0
2000-12-30 00:00	305.853	13.1108	326.224	7.24698	-0.73225	28.8868	NaN	0
2000-12-30 01:00	306.778	11.7104	328.896	6.15981	-0.709122	28.1579	NaN	0
2000-12-30 02:00	317.944	8.10948	344.827	4.15197	-0.632846	26.6072	NaN	0
2000-12-30 03:00	NaN	NaN	NaN	NaN	NaN	NaN	NaN	0
2000-12-30 04:00	313.565	6.18468	342.675	3.07911	-0.604227	25.9784	NaN	0
2000-12-30 05:00	297.965	4.519	334.994	1.75078	-0.446063	25.2718	NaN	0
2000-12-30 06:00	278.897	4.42819	327.041	1.30693	-0.227365	24.6534	NaN	0
2000-12-30 07:00	270.015	4.50113	313.469	1.24335	0.197027	24.0192	NaN	0
2000-12-30 08:00	269.112	4.45799	286.437	1.72909	-0.405089	24.8117	NaN	0
2000-12-30 09:00	263.997	5.45341	278.881	3.34991	-0.940404	26.3011	NaN	0
2000-12-30 10:00	265.622	6.97445	290.876	4.31806	-1.114	27.6413	NaN	0
2000-12-30 11:00	297.936	8.48011	320.557	5.76394	-1.05874	27.8143	NaN	0
2000-12-30 12:00	278.749	6.73182	299.163	4.50307	-1.08984	28.2706	NaN	0
2000-12-30 13:00	279.198	7.1864	298.964	4.94273	-1.09774	28.5783	NaN	0
2000-12-30 14:00	299.858	6.43889	326.649	4.66938	-1.08669	28.9257	NaN	0
2000-12-30 15:00	307.04	6.57059	330.54	5.26344	-1.14129	30.1979	NaN	0
2000-12-30 16:00	309.777	7.26156	328.441	5.09355	-1.23013	31.7958	NaN	0
2000-12-30 17:00	326.71	4.47877	355.576	3.21978	-0.88771	31.0418	NaN	0
2000-12-30 18:00	358.483	4.18404	398.033	2.79657	0.267654	29.3199	NaN	0
2000-12-30 19:00	408.852	3.77317	441.641	1.99894	1.53841	27.4655	NaN	0
2000-12-30 20:00	415.984	3.60281	426.68	2.78832	2.66765	26.4441	NaN	0
2000-12-30 21:00	390.603	5.76047	411.28	3.38667	4.04334	24.8906	NaN	0
2000-12-30 22:00	379.844	7.83648	398.659	3.9697	0.231602	26.3537	NaN	0
2000-12-30 23:00	381.514	7.70552	401.219	4.23787	-0.211573	25.4659	NaN	0
2000-12-31 00:00	379.763	6.47935	410.016	3.00022	0.00143	24.6864	NaN	0
2000-12-31 01:00	379.978	7.02378	404.21	2.74756	0.954488	23.674	NaN	0
2000-12-31 02:00	375.907	4.7844	399.834	1.37451	1.60973	22.7748	NaN	0
2000-12-31 03:00	311.782	2.26272	414.577	1.37838	2.45084	21.7375	NaN	0
2000-12-31 04:00	250.39	2.14744	424.22	2.00707	2.71147	21.3365	NaN	0
2000-12-31 05:00	267.353	1.45618	419.368	2.28533	3.39423	20.4618	NaN	0
2000-12-31 06:00	286.175	2.69549	418.384	1.6836	3.80051	19.6721	NaN	0
2000-12-31 07:00	285.359	3.00027	423.794	1.61539	3.33096	19.9943	NaN	0
2000-12-31 08:00	308.546	2.17209	448.208	1.73745	3.01864	20.4064	NaN	0
2000-12-31 09:00	358.998	2.16071	321.514	2.47463	-0.88555	24.9406	NaN	0
2000-12-31 10:00	365.188	6.02667	379.401	5.25012	-1.16866	27.2462	NaN	0
2000-12-31 11:00	352.462	3.7669	356.684	3.54783	-1.13232	29.3703	NaN	0
2000-12-31 12:00	332.415	3.94125	318.793	3.72846	-1.18101	31.6206	NaN	0
2000-12-31 13:00	283.415	6.35067	305.639	5.41296	-1.21844	33.5356	NaN	0
2000-12-31 14:00	269.917	5.41011	294.891	4.78364	-0.995088	34.8638	NaN	0
2000-12-31 15:00	260.881	4.62081	278.638	3.69721	-0.949271	34.4893	NaN	0
2000-12-31 16:00	304.516	5.19138	320.57	3.9037	-0.924011	33.7737	NaN	0
2000-12-31 17:00	369.526	6.62129	392.986	5.10619	-0.908373	32.8816	NaN	0
2000-12-31 18:00	345.602	6.08729	355.785	4.39116	-0.824109	32.1903	NaN	0
2000-12-31 19:00	312.019	5.53365	332.347	3.42697	-0.834075	31.8092	NaN	0
2000-12-31 20:00	329.488	4.5897	344.599	3.1758	-0.870126	31.4148	NaN	0
2000-12-31 21:00	318.45	7.68028	340.353	4.90631	-0.871867	30.9715	NaN	0
2000-12-31 22:00	327.191	9.1639	348.384	5.9378	-0.633638	28.5893	NaN	0
2000-12-31 23:00	332.232	6.50731	354.531	4.36902	-0.234086	27.4539	NaN	0
2001-01-01 00:00	349.355	3.85262	371.844	3.01539	-0.301532	27.2619	NaN	0