Appendix A

Power Distribution Monitoring Factors

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TABLE A-1

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5156	0.5458	0.6511	0.5684	0.6212	0.5359	0.4974	0.2797
	3.1092	3.6504	3.0252	3.4032	3.0542	3.4930	3.7249	5.9898
9	0.5458	0.5276	0.5740	0.6494	0.5494	0.5105	0.4997	0.2802
	3.6504	3.7797	3.4036	2.9705	3.4810	3.7422	3.7617	5.9569
10	0.6511	0.5740	0.5326	0.5682	0.6198	0.5251	0.4911	0.2624
	3.0252	3.4028	3.6843	3.4426	3.1679	3.7393	3.9050	6.4532
11	0.5684	0.6497	0.5683	0.6320	0.5470	0.5532	0.4165	0.2057
	3.4032	2.9688	3.4400	3.1471	3.6217	3.5184	4.7398	8.5271
12	0.6212	0.5499	0.6201	0.5468	0.4646	0.4887	0.3154	
	3.0542	3.4782	3.1651	3.6237	3.9000	3.7369	5.5221	
13	0.5359	0.5118	0.5255	0.5524	0.4864	0.4222	0.2384	
	3.4930	3.7301	3.7319	3.5252	3.7576	4.2432	7.0953	
14	0.4974	0.5012	0.4919	0.4163	0.3138	0.2285		
	3.7249	3.7443	3.8957	4.7444	5.5533	7.4417		
15	0.2797	0.2816	0.2632	0.2058	F-SUB-Q			
	5.9898	5.9283	6.4296	8.5182	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4401	1.2481	1.4730	1.2289	1.4041	0.8698	1.2416	0.6290
	1.3171	1.6135	1.3625	1.6076	1.3812	2.1957	1.5243	2.7264
9	1.2481	1.2406	1.2919	1.4574	1.2501	1.1814	1.2489	0.6311
	1.6135	1.6320	1.5401	1.3534	1.5703	1.6534	1.5426	2.7044
10	1.4730	1.2921	1.1694	1.2785	1.3862	1.2177	1.2361	0.6064
	1.3625	1.5398	1.7124	1.5694	1.4458	1.6333	1.5847	2.8540
11	1.2289	1.4579	1.2786	1.4327	1.1868	1.3396	0.9640	0.4644
	1.6076	1.3529	1.5682	1.4096	1.6943	1.4777	2.0740	3.8553
12	1.4041	1.2513	1.3868	1.1863	1.0915	1.2531	0.7231	
	1.3812	1.5685	1.4444	1.6953	1.7207	1.5192	2.4534	
13	0.8698	1.1844	1.2194	1.3375	1.2467	1.0894	0.5761	
	2.1957	1.6420	1.6299	1.4806	1.5282	1.7209	2.9984	
14	1.2416	1.2524	1.2381	0.9636	0.7194	0.5159		
	1.5243	1.5376	1.5810	2.0758	2.4672	3.3654		
15	0.6290	0.6341	0.6083	0.4645	F-SUB-Q			
	2.7264	2.6916	2.8435	3.8513	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5317	1.5131	1.5007	1.3913	1.4015	1.0219	1.3661	0.7001
	1.3228	1.3526	1.3715	1.4406	1.3946	1.8963	1.4093	2.4851
9	1.5131	1.5218	1.5035	1.4201	1.4670	1.4157	1.3974	0.7298
	1.3526	1.3505	1.3785	1.4140	1.3621	1.3992	1.4011	2.3873
10	1.5007	1.5034	1.3973	1.4692	1.4773	1.4723	1.3997	0.7167
	1.3715	1.3783	1.4589	1.3927	1.3685	1.3671	1.4188	2.4502
11	1.3913	1.4203	1.4694	1.4097	1.3610	1.4405	1.1447	0.5630
	1.4406	1.4134	1.3917	1.4518	1.4886	1.3993	1.7687	3.2269
12	1.4015	1.4686	1.4776	1.3594	1.3437	1.4121	0.8505	
	1.3946	1.3601	1.3672	1.4917	1.4669	1.3948	2.1228	
13	1.0219	1.4198	1.4748	1.4384	1.4037	1.3385	0.6992	
	1.8963	1.3945	1.3635	1.4018	1.4036	1.4457	2.5188	
14	1.3661	1.4016	1.4025	1.1443	0.8459	0.6376		
	1.4093	1.3956	1.4149	1.7701	2.1352	2.7766		
15	0.7001	0.7321	0.7191	0.5632	F-SUB-Q			
	2.4851	2.3795	2.4407	3.2235	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6905	1.6528	1.6348	1.4695	1.5240	1.1048	1.4933	0.7242
	1.2271	1.2611	1.2859	1.3838	1.2964	1.7801	1.3079	2.4374
9	1.6528	1.6676	1.6342	1.5306	1.5739	1.5485	1.5552	0.7649
	1.2611	1.2540	1.2848	1.3336	1.2829	1.2961	1.2781	2.3098
10	1.6348	1.6341	1.5171	1.5798	1.6106	1.6098	1.5612	0.7554
	1.2859	1.2847	1.3628	1.3183	1.2707	1.2650	1.2887	2.3571
11	1.4695	1.5309	1.5801	1.5294	1.4650	1.5921	1.2364	0.5975
	1.3838	1.3332	1.3178	1.3649	1.4019	1.2868	1.6619	3.0813
12	1.5240	1.5772	1.6110	1.4624	1.4704	1.5664	0.8961	
	1.2964	1.2796	1.2677	1.4052	1.3612	1.2828	2.0515	
13	1.1048	1.5536	1.6136	1.5896	1.5563	1.5171	0.7510	
	1.7801	1.2908	1.2612	1.2893	1.2916	1.3019	2.3911	
14	1.4933	1.5604	1.5649	1.2360	0.8911	0.6793		
	1.3079	1.2731	1.2848	1.6631	2.0639	2.6579		
15	0.7242	0.7672	0.7581	0.5978	F-SUB-Q			
	2.4374	2.3027	2.3472	3.0776	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7617	1.7022	1.6955	1.4989	1.5760	1.1373	1.5530	0.7413
	1.2000	1.2477	1.2613	1.3787	1.2743	1.7588	1.2780	2.4206
9	1.7022	1.7147	1.6784	1.5779	1.6188	1.5969	1.6268	0.7845
	1.2477	1.2419	1.2713	1.3144	1.2664	1.2679	1.2400	2.2878
10	1.6955	1.6783	1.5499	1.6203	1.6701	1.6625	1.6347	0.7765
	1.2613	1.2713	1.3548	1.3060	1.2409	1.2429	1.2486	2.3287
11	1.4989	1.5783	1.6206	1.5803	1.5096	1.6623	1.2820	0.6136
	1.3787	1.3140	1.3056	1.3408	1.3855	1.2545	1.6285	3.0436
12	1.5760	1.6226	1.6711	1.5066	1.5293	1.6448	0.9269	
	1.2743	1.2629	1.2376	1.3887	1.3350	1.2454	2.0224	
13	1.1373	1.6033	1.6670	1.6595	1.6333	1.6077	0.7799	
	1.7588	1.2621	1.2383	1.2571	1.2546	1.2534	2.3513	
14	1.5530	1.6329	1.6390	1.2818	0.9216	0.7071		
	1.2780	1.2347	1.2445	1.6292	2.0348	2.6072		
15	0.7413	0.7869	0.7796	0.6140	F-SUB-Q			
	2.4206	2.2806	2.3184	3.0397	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7864	1.7149	1.7164	1.5080	1.5955	1.1500	1.5798	0.7522
	1.2033	1.2586	1.2578	1.3945	1.2821	1.7727	1.2795	2.4294
9	1.7149	1.7265	1.6903	1.5941	1.6364	1.6240	1.6605	0.7957
	1.2586	1.2528	1.2767	1.3236	1.2739	1.2674	1.2349	2.2952
10	1.7164	1.6902	1.5555	1.6344	1.6985	1.6854	1.6691	0.7889
	1.2578	1.2768	1.3723	1.3097	1.2399	1.2414	1.2420	2.3310
11	1.5080	1.5946	1.6347	1.6006	1.5293	1.6948	1.3071	0.6221
	1.3945	1.3231	1.3095	1.3386	1.3870	1.2480	1.6165	3.0455
12	1.5955	1.6406	1.6995	1.5261	1.5585	1.6842	0.9472	
	1.2821	1.2701	1.2365	1.3902	1.3339	1.2384	2.0128	
13	1.1500	1.6311	1.6904	1.6918	1.6719	1.6563	0.7979	
	1.7727	1.2612	1.2364	1.2506	1.2479	1.2426	2.3465	
14	1.5798	1.6672	1.6739	1.3069	0.9418	0.7267		
	1.2795	1.2293	1.2377	1.6167	2.0250	2.5904		
15	0.7522	0.7983	0.7921	0.6225	F-SUB-Q			
	2.4293	2.2875	2.3204	3.0415	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8101	1.7284	1.7390	1.5198	1.6208	1.1619	1.6104	0.7546
	1.2003	1.2610	1.2535	1.4104	1.2889	1.7932	1.2815	2.4722
9	1.7284	1.7401	1.7051	1.6164	1.6579	1.6538	1.6986	0.7984
	1.2610	1.2535	1.2784	1.3281	1.2804	1.2676	1.2296	2.3324
10	1.7390	1.7050	1.5644	1.6539	1.7340	1.7128	1.7080	0.7909
	1.2535	1.2784	1.3883	1.3055	1.2362	1.2394	1.2345	2.3686
11	1.5198	1.6169	1.6539	1.6252	1.5495	1.7320	1.3217	0.6224
	1.4104	1.3265	1.3055	1.3285	1.3841	1.2352	1.6118	3.0810
12	1.6208	1.6625	1.7336	1.5461	1.5889	1.7247	0.9522	
	1.2889	1.2765	1.2327	1.3872	1.3322	1.2314	2.0344	
13	1.1619	1.6615	1.7183	1.7288	1.7116	1.7048	0.8041	
	1.7932	1.2611	1.2342	1.2376	1.2412	1.2290	2.3720	
14	1.6104	1.7060	1.7133	1.3217	0.9467	0.7303		
	1.2815	1.2238	1.2300	1.6120	2.0464	2.6257		
15	0.7546	0.8010	0.7944	0.6229	F-SUB-Q			
	2.4722	2.3246	2.3574	3.0779	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8152	1.7279	1.7444	1.5207	1.6303	1.1659	1.6246	0.7552
	1.2157	1.2817	1.2723	1.4393	1.3119	1.8279	1.3003	2.5276
9	1.7279	1.7403	1.7071	1.6239	1.6664	1.6697	1.7187	0.7991
	1.2817	1.2744	1.2995	1.3451	1.2997	1.2815	1.2405	2.3813
10	1.7444	1.7071	1.5628	1.6615	1.7511	1.7263	1.7285	0.7917
	1.2723	1.2996	1.4116	1.3225	1.2437	1.2486	1.2426	2.4151
11	1.5207	1.6256	1.6616	1.6338	1.5580	1.7504	1.3300	0.6218
	1.4393	1.3436	1.3225	1.3410	1.3982	1.2410	1.6285	3.1209
12	1.6303	1.6713	1.7502	1.5544	1.6049	1.7460	0.9558	
	1.3119	1.2956	1.2404	1.4016	1.3374	1.2321	2.0530	
13	1.1659	1.6781	1.7322	1.7471	1.7324	1.7332	0.8081	
	1.8279	1.2747	1.2435	1.2435	1.2421	1.2284	2.3941	
14	1.6246	1.7266	1.7343	1.3301	0.9502	0.7338		
	1.3003	1.2345	1.2380	1.6287	2.0653	2.6501		
15	0.7552	0.8019	0.7953	0.6224	F-SUB-Q			
	2.5276	2.3732	2.4035	3.1181	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8224	1.7290	1.7520	1.5223	1.6424	1.1700	1.6399	0.7535
	1.2448	1.3147	1.2895	1.4723	1.3374	1.8674	1.3228	2.5997
9	1.7290	1.7418	1.7104	1.6355	1.6755	1.6857	1.7396	0.7973
	1.3147	1.3051	1.3201	1.3641	1.3225	1.2993	1.2548	2.4453
10	1.7520	1.7104	1.5627	1.6696	1.7697	1.7424	1.7500	0.7896
	1.2895	1.3202	1.4409	1.3411	1.2559	1.2618	1.2529	2.4780
11	1.5223	1.6374	1.6697	1.6468	1.5662	1.7701	1.3352	0.6193
	1.4723	1.3626	1.3410	1.3616	1.4251	1.2570	1.6530	3.1883
12	1.6424	1.6807	1.7690	1.5625	1.6202	1.7674	0.9551	
	1.3374	1.3182	1.2525	1.4287	1.3602	1.2473	2.1027	
13	1.1700	1.6946	1.7497	1.7667	1.7532	1.7600	0.8083	
	1.8674	1.2923	1.2565	1.2596	1.2576	1.2385	2.4481	
14	1.6399	1.7480	1.7562	1.3354	0.9495	0.7331		
	1.3228	1.2486	1.2485	1.6526	2.1153	2.7137		
15	0.7535	0.8002	0.7934	0.6199	F-SUB-Q			
	2.5997	2.4371	2.4662	3.1856	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7934	1.7025	1.7236	1.5002	1.6164	1.1566	1.6180	0.7552
	1.2976	1.3671	1.3439	1.5353	1.4004	1.9473	1.3814	2.6704
9	1.7025	1.7154	1.6861	1.6096	1.6571	1.6726	1.7211	0.7980
	1.3671	1.3555	1.3735	1.4233	1.3734	1.3456	1.3033	2.5121
10	1.7236	1.6861	1.5391	1.6501	1.7478	1.7288	1.7316	0.7922
	1.3439	1.3735	1.5022	1.3899	1.3028	1.3050	1.2995	2.5366
11	1.5002	1.6116	1.6502	1.6221	1.5511	1.7488	1.3354	0.6207
	1.5353	1.4217	1.3898	1.4127	1.4713	1.3016	1.6899	3.2562
12	1.6164	1.6625	1.7482	1.5481	1.6069	1.7502	0.9627	
	1.4004	1.3689	1.3008	1.4733	1.4155	1.2990	2.1418	
13	1.1566	1.6818	1.7363	1.7454	1.7358	1.7463	0.8125	
	1.9473	1.3382	1.2995	1.3041	1.3098	1.2876	2.5102	
14	1.6180	1.7298	1.7380	1.3357	0.9571	0.7440		
	1.3814	1.2968	1.2947	1.6896	2.1542	2.7560		
15	0.7552	0.8011	0.7960	0.6214	F-SUB-Q			
	2.6704	2.5031	2.5245	3.2535	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8083	1.7092	1.7389	1.5057	1.6371	1.1627	1.6413	0.7472
	1.3247	1.4028	1.3745	1.5790	1.4299	1.9985	1.4077	2.7869
9	1.7092	1.7229	1.6949	1.6303	1.6712	1.6943	1.7514	0.7902
	1.4028	1.3909	1.4100	1.4497	1.4045	1.3706	1.3214	2.6167
10	1.7389	1.6949	1.5434	1.6628	1.7755	1.7518	1.7626	0.7830
	1.3745	1.4100	1.5462	1.4218	1.3209	1.3275	1.3153	2.6448
11	1.5057	1.6323	1.6629	1.6442	1.5618	1.7776	1.3350	0.6124
	1.5790	1.4479	1.4217	1.4353	1.5045	1.3173	1.7402	3.3960
12	1.6371	1.6769	1.7760	1.5579	1.6261	1.7787	0.9514	
	1.4299	1.3998	1.3200	1.5084	1.4367	1.3112	2.2229	
13	1.1627	1.7040	1.7600	1.7742	1.7637	1.7811	0.8053	
	1.9985	1.3630	1.3215	1.3200	1.3223	1.2987	2.5980	
14	1.6413	1.7607	1.7695	1.3354	0.9457	0.7309		
	1.4077	1.3148	1.3103	1.7399	2.2360	2.8773		
15	0.7472	0.7933	0.7870	0.6132	F-SUB-Q			
	2.7869	2.6078	2.6321	3.3932	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7989	1.6971	1.7301	1.4955	1.6327	1.1601	1.6402	0.7428
	1.3483	1.4261	1.3909	1.6014	1.4605	2.0481	1.4512	2.9015
9	1.6971	1.7113	1.6849	1.6250	1.6665	1.6958	1.7543	0.7856
	1.4261	1.4128	1.4298	1.4770	1.4412	1.4167	1.3654	2.7227
10	1.7301	1.6849	1.5319	1.6568	1.7753	1.7535	1.7658	0.7787
	1.3909	1.4299	1.5697	1.4555	1.3598	1.3714	1.3575	2.7489
11	1.4955	1.6271	1.6570	1.6403	1.5571	1.7783	1.3328	0.6082
	1.6014	1.4750	1.4553	1.4714	1.5543	1.3617	1.8022	3.5253
12	1.6327	1.6724	1.7764	1.5531	1.6260	1.7810	0.9480	
	1.4605	1.4360	1.3563	1.5579	1.4835	1.3522	2.3021	
13	1.1601	1.7059	1.7620	1.7748	1.7656	1.7884	0.8029	
	2.0481	1.4083	1.3651	1.3645	1.3639	1.3339	2.6850	
14	1.6402	1.7639	1.7730	1.3333	0.9423	0.7286		
	1.4512	1.3584	1.3524	1.8019	2.3158	2.9741		
15	0.7428	0.7888	0.7828	0.6090	F-SUB-Q			
	2.9015	2.7133	2.7356	3.5219	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7667	1.6678	1.6987	1.4702	1.6037	1.1438	1.6147	0.7403
	1.3389	1.4151	1.3808	1.5870	1.4483	2.0232	1.4359	2.8492
9	1.6678	1.6817	1.6569	1.5962	1.6437	1.6777	1.7319	0.7818
	1.4151	1.4018	1.4173	1.4655	1.4239	1.3953	1.3497	2.6818
10	1.6987	1.6568	1.5049	1.6326	1.7494	1.7355	1.7435	0.7767
	1.3808	1.4174	1.5571	1.4403	1.3450	1.3526	1.3440	2.7034
11	1.4702	1.5984	1.6328	1.6121	1.5387	1.7529	1.3269	0.6062
	1.5870	1.4635	1.4401	1.4601	1.5330	1.3484	1.7700	3.4851
12	1.6037	1.6498	1.7516	1.5365	1.6078	1.7589	0.9494	
	1.4483	1.4186	1.3413	1.5347	1.4866	1.3537	2.2700	
13	1.1438	1.6882	1.7443	1.7494	1.7434	1.7695	0.8018	
	2.0232	1.3866	1.3457	1.3506	1.3652	1.3516	2.6870	
14	1.6147	1.7418	1.7510	1.3275	0.9437	0.7337		
	1.4359	1.3420	1.3381	1.7687	2.2828	2.9498		
15	0.7403	0.7853	0.7808	0.6070	F-SUB-Q			
	2.8492	2.6705	2.6886	3.4800	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7719	1.6655	1.7037	1.4672	1.6140	1.1464	1.6282	0.7287
	1.3048	1.3839	1.3431	1.5491	1.4006	1.9616	1.3853	2.8035
9	1.6655	1.6804	1.6566	1.6069	1.6486	1.6901	1.7524	0.7703
	1.3839	1.3696	1.3834	1.4195	1.3850	1.3519	1.3012	2.6395
10	1.7037	1.6565	1.5010	1.6356	1.7662	1.7486	1.7646	0.7638
	1.3431	1.3835	1.5225	1.4028	1.3001	1.3104	1.2956	2.6658
11	1.4672	1.6091	1.6358	1.6240	1.5385	1.7709	1.3196	0.5950
	1.5491	1.4174	1.4025	1.4138	1.4975	1.3026	1.7343	3.4397
12	1.6140	1.6550	1.7688	1.5343	1.6173	1.7765	0.9334	
	1.4006	1.3797	1.2963	1.5011	1.4409	1.3067	2.2461	
13	1.1464	1.7010	1.7580	1.7673	1.7605	1.7943	0.7907	
	1.9616	1.3432	1.3034	1.3047	1.3181	1.2994	2.6486	
14	1.6282	1.7628	1.7724	1.3202	0.9277	0.7176		
	1.3853	1.2936	1.2897	1.7329	2.2586	2.9314		
15	0.7287	0.7737	0.7681	0.5959	F-SUB-Q			
	2.8035	2.6286	2.6510	3.4343	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7586	1.6500	1.6914	1.4533	1.6055	1.1395	1.6229	0.7196
	1.2599	1.3383	1.2951	1.4968	1.3474	1.8880	1.3298	2.7183
9	1.6500	1.6649	1.6420	1.5983	1.6391	1.6865	1.7519	0.7608
	1.3383	1.3236	1.3363	1.3656	1.3334	1.2971	1.2459	2.5577
10	1.6914	1.6419	1.4853	1.6242	1.7620	1.7457	1.7646	0.7544
	1.2951	1.3364	1.4725	1.3521	1.2473	1.2570	1.2401	2.5829
11	1.4533	1.6007	1.6244	1.6161	1.5283	1.7675	1.3106	0.5866
	1.4968	1.3635	1.3518	1.3594	1.4426	1.2492	1.6697	3.3373
12	1.6055	1.6456	1.7651	1.5240	1.6121	1.7743	0.9228	
	1.3474	1.3281	1.2439	1.4462	1.3885	1.2543	2.1703	
13	1.1395	1.6978	1.7554	1.7638	1.7578	1.7978	0.7822	
	1.8880	1.2885	1.2501	1.2512	1.2652	1.2443	2.5555	
14	1.6229	1.7627	1.7728	1.3114	0.9171	0.7091		
	1.3298	1.2383	1.2344	1.6682	2.1827	2.8319		
15	0.7196	0.7642	0.7587	0.5875	F-SUB-Q			
	2.7183	2.5469	2.5682	3.3319	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7382	1.6284	1.6708	1.4336	1.5873	1.1272	1.6070	0.7126
	1.2242	1.3019	1.2588	1.4576	1.3089	1.8331	1.2898	2.6379
9	1.6284	1.6435	1.6215	1.5803	1.6222	1.6741	1.7393	0.7529
	1.3019	1.2876	1.2995	1.3263	1.2936	1.2541	1.2044	2.4828
10	1.6708	1.6214	1.4647	1.6062	1.7466	1.7329	1.7520	0.7471
	1.2588	1.2996	1.4343	1.3123	1.2070	1.2149	1.1985	2.5052
11	1.4336	1.5827	1.6064	1.5986	1.5119	1.7523	1.3006	0.5803
	1.4576	1.3242	1.3121	1.3188	1.3986	1.2082	1.6139	3.2391
12	1.5873	1.6289	1.7504	1.5076	1.5982	1.7606	0.9156	
	1.3089	1.2883	1.2040	1.4022	1.3420	1.2110	2.0971	
13	1.1272	1.6857	1.7429	1.7487	1.7440	1.7874	0.7756	
	1.8331	1.2456	1.2079	1.2098	1.2218	1.1977	2.4687	
14	1.6070	1.7503	1.7604	1.3015	0.9099	0.7043		
	1.2898	1.1969	1.1927	1.6125	2.1091	2.7311		
15	0.7126	0.7564	0.7514	0.5812	F-SUB-Q			
	2.6379	2.4719	2.4906	3.2337	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7049	1.5984	1.6385	1.4071	1.5561	1.1086	1.5775	0.7075
	1.2973	1.3793	1.3357	1.5462	1.3899	1.9400	1.3674	2.7673
9	1.5984	1.6130	1.5918	1.5487	1.5953	1.6500	1.7106	0.7468
	1.3793	1.3649	1.3774	1.4085	1.3685	1.3231	1.2734	2.6056
10	1.6385	1.5917	1.4368	1.5784	1.7162	1.7085	1.7234	0.7426
	1.3357	1.3774	1.5218	1.3887	1.2771	1.2811	1.2667	2.6234
11	1.4071	1.5511	1.5786	1.5669	1.4929	1.7211	1.2897	0.5762
	1.5462	1.4062	1.3884	1.3988	1.4702	1.2778	1.6918	3.3943
12	1.5561	1.6021	1.7200	1.4907	1.5734	1.7316	0.9125	
	1.3899	1.3627	1.2741	1.4720	1.4134	1.2772	2.1852	
13	1.1086	1.6617	1.7186	1.7175	1.7150	1.7600	0.7710	
	1.9400	1.3139	1.2736	1.2791	1.2889	1.2599	2.5768	
14	1.5775	1.7217	1.7319	1.2906	0.9069	0.7053		
	1.3674	1.2653	1.2604	1.6902	2.1979	2.8301		
15	0.7075	0.7505	0.7471	0.5772	F-SUB-Q			
	2.7673	2.5935	2.6078	3.3885	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7100	1.5961	1.6435	1.4033	1.5638	1.1080	1.5863	0.6924
	1.2411	1.3280	1.2820	1.4948	1.3356	1.8774	1.3141	2.7370
9	1.5961	1.6117	1.5911	1.5575	1.5964	1.6566	1.7252	0.7316
	1.3280	1.3146	1.3273	1.3492	1.3183	1.2708	1.2174	2.5723
10	1.6435	1.5910	1.4328	1.5784	1.7286	1.7156	1.7384	0.7261
	1.2820	1.3274	1.4710	1.3363	1.2203	1.2292	1.2098	2.5931
11	1.4033	1.5600	1.5786	1.5759	1.4844	1.7338	1.2760	0.5623
	1.4948	1.3470	1.3361	1.3373	1.4223	1.2187	1.6456	3.3606
12	1.5638	1.6034	1.7326	1.4800	1.5763	1.7418	0.8907	
	1.3356	1.3126	1.2174	1.4264	1.3497	1.2165	2.1510	
13	1.1080	1.6687	1.7261	1.7309	1.7247	1.7752	0.7547	
	1.8774	1.2616	1.2218	1.2201	1.2281	1.1949	2.5262	
14	1.5863	1.7367	1.7472	1.2769	0.8852	0.6839		
	1.3141	1.2094	1.2038	1.6441	2.1639	2.8008		
15	0.6924	0.7351	0.7305	0.5633	F-SUB-Q			
	2.7370	2.5606	2.5774	3.3549	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6911	1.5782	1.6255	1.3864	1.5457	1.0939	1.5670	0.6811
	1.2022	1.2885	1.2447	1.4539	1.2985	1.8279	1.2784	2.6771
9	1.5782	1.5943	1.5745	1.5408	1.5798	1.6417	1.7085	0.7195
	1.2885	1.2754	1.2879	1.3100	1.2794	1.2310	1.1801	2.5152
10	1.6255	1.5744	1.4167	1.5615	1.7118	1.7007	1.7219	0.7144
	1.2447	1.2880	1.4291	1.2965	1.1825	1.1901	1.1724	2.5346
11	1.3864	1.5433	1.5617	1.5584	1.4668	1.7157	1.2601	0.5526
	1.4539	1.3079	1.2963	1.2977	1.3805	1.1807	1.5994	3.2878
12	1.5457	1.5868	1.7159	1.4623	1.5583	1.7221	0.8767	
	1.2985	1.2738	1.1797	1.3846	1.3045	1.1777	2.0966	
13	1.0939	1.6539	1.7114	1.7136	1.7050	1.7555	0.7421	
	1.8279	1.2220	1.1827	1.1819	1.1892	1.1553	2.4627	
14	1.5670	1.7202	1.7309	1.2611	0.8712	0.6720		
	1.2784	1.1722	1.1663	1.5980	2.1094	2.7327		
15	0.6811	0.7230	0.7188	0.5536	F-SUB-Q			
	2.6771	2.5036	2.5191	3.2821	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6397	1.5389	1.5768	1.3537	1.4951	1.0619	1.5124	0.6730
	1.1971	1.2760	1.2397	1.4393	1.2978	1.8207	1.2806	2.6224
9	1.5389	1.5561	1.5381	1.4923	1.5415	1.5994	1.6516	0.7098
	1.2760	1.2623	1.2739	1.3070	1.2667	1.2201	1.1789	2.4668
10	1.5768	1.5380	1.3858	1.5243	1.6578	1.6570	1.6644	0.7063
	1.2397	1.2739	1.4122	1.2826	1.1789	1.1791	1.1711	2.4801
11	1.3537	1.4947	1.5245	1.5082	1.4367	1.6587	1.2384	0.5465
	1.4393	1.3049	1.2824	1.2948	1.3596	1.1784	1.5715	3.2164
12	1.4951	1.5483	1.6618	1.4345	1.5148	1.6640	0.8693	
	1.2978	1.2611	1.1760	1.3616	1.2926	1.1748	2.0414	
13	1.0619	1.6114	1.6674	1.6570	1.6473	1.6904	0.7313	
	1.8207	1.2111	1.1718	1.1795	1.1864	1.1552	2.4118	
14	1.5124	1.6629	1.6731	1.2394	0.8638	0.6690		
	1.2806	1.1710	1.1650	1.5701	2.0540	2.6489		
15	0.6730	0.7135	0.7106	0.5475	F-SUB-Q			
	2.6224	2.4545	2.4649	3.2109	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6115	1.5177	1.5534	1.3455	1.4754	1.0422	1.4857	0.6530
	1.1849	1.2580	1.2236	1.4084	1.2794	1.8051	1.2681	2.6320
9	1.5177	1.5371	1.5236	1.4782	1.5254	1.5770	1.6222	0.6871
	1.2580	1.2413	1.2503	1.2829	1.2442	1.2022	1.1664	2.4809
10	1.5534	1.5235	1.3729	1.5132	1.6337	1.6343	1.6343	0.6813
	1.2236	1.2504	1.3863	1.2556	1.1623	1.1614	1.1588	2.5032
11	1.3455	1.4806	1.5134	1.4920	1.4126	1.6342	1.2045	0.5262
	1.4084	1.2808	1.2554	1.2719	1.3440	1.1616	1.5706	3.2529
12	1.4754	1.5321	1.6377	1.4083	1.4932	1.6320	0.8377	
	1.2794	1.2388	1.1594	1.3480	1.2729	1.1627	2.0593	
13	1.0422	1.5887	1.6446	1.6317	1.6158	1.6495	0.7030	
	1.8051	1.1934	1.1541	1.1634	1.1742	1.1483	2.4386	
14	1.4857	1.6333	1.6428	1.2055	0.8324	0.6359		
	1.2681	1.1586	1.1528	1.5692	2.0722	2.7092		
15	0.6530	0.6906	0.6855	0.5272	F-SUB-Q			
	2.6320	2.4687	2.4879	3.2473	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5233	1.4358	1.4810	1.3138	1.4000	0.9826	1.4059	0.6357
	1.2078	1.3006	1.2460	1.4110	1.2879	1.8745	1.3114	2.6490
9	1.4358	1.4498	1.4487	1.4169	1.4507	1.4810	1.5139	0.6593
	1.3006	1.2872	1.2861	1.2541	1.2796	1.2515	1.2221	2.5332
10	1.4810	1.4486	1.3082	1.4627	1.5404	1.5349	1.5217	0.6486
	1.2460	1.2862	1.4214	1.2699	1.2050	1.2087	1.2169	2.5764
11	1.3138	1.4190	1.4629	1.4278	1.3541	1.5426	1.1412	0.4956
	1.4110	1.2524	1.2697	1.2472	1.3706	1.2029	1.6218	3.3854
12	1.4000	1.4569	1.5420	1.3501	1.4163	1.5409	0.8040	
	1.2879	1.2742	1.2039	1.3745	1.3114	1.2033	2.0999	
13	0.9826	1.4917	1.5441	1.5393	1.5260	1.5272	0.6616	
	1.8745	1.2425	1.2015	1.2053	1.2149	1.2117	2.5372	
14	1.4059	1.5240	1.5295	1.1420	0.7990	0.5977		
	1.3114	1.2141	1.2107	1.6206	2.1129	2.8223		
15	0.6357	0.6630	0.6525	0.4966	F-SUB-Q			
	2.6490	2.5197	2.5609	3.3797	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5177	1.1756	1.4640	1.1606	1.4126	0.8264	1.2527	0.5812
	1.2078	1.5624	1.2460	1.5717	1.2879	2.1976	1.4474	2.8571
9	1.1756	1.1721	1.2271	1.4533	1.2167	1.2238	1.3501	0.5746
	1.5624	1.5662	1.4921	1.2541	1.5006	1.4896	1.3470	2.8658
10	1.4640	1.2271	1.0951	1.2751	1.4391	1.2487	1.3373	0.5563
	1.2460	1.4921	1.6705	1.4318	1.2673	1.4631	1.3613	2.9617
11	1.1606	1.4553	1.2751	1.4621	1.1585	1.4532	0.9686	0.4136
	1.5717	1.2524	1.4318	1.2472	1.5757	1.2543	1.8812	4.0027
12	1.4126	1.2199	1.4396	1.1555	1.1872	1.4143	0.7035	
	1.2879	1.4968	1.2668	1.5797	1.5378	1.2887	2.3638	
13	0.8264	1.2323	1.2544	1.4499	1.4010	1.2447	0.5510	
	2.1976	1.4792	1.4563	1.2571	1.3008	1.4632	3.0038	
14	1.2527	1.3588	1.3434	0.9692	0.6993	0.4968		
	1.4474	1.3383	1.3550	1.8799	2.3779	3.3486		
15	0.5812	0.5786	0.5595	0.4144	F-SUB-Q			
	2.8571	2.8455	2.9445	3.9960	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5719	0.4729	0.5845	0.4981	0.5630	0.4730	0.4657	0.2502
	3.1732	3.8315	3.0920	3.6256	3.1998	3.8065	3.8608	6.5844
9	0.4729	0.4581	0.5014	0.5846	0.4911	0.4740	0.4845	0.2439
	3.8315	3.9617	3.6067	3.0857	3.6740	3.8068	3.7186	6.6970
10	0.5845	0.5015	0.4621	0.5194	0.5792	0.4862	0.4777	0.2327
	3.0920	3.6058	3.9149	3.4783	3.1155	3.7147	3.7768	7.0243
11	0.4981	0.5851	0.5194	0.5861	0.4953	0.5455	0.3928	0.1784
	3.6256	3.0825	3.4781	3.0790	3.6439	3.3091	4.5939	9.2084
12	0.5630	0.4920	0.5798	0.4949	0.4704	0.5141	0.3011	
	3.1998	3.6676	3.1122	3.6474	3.8408	3.5115	5.4757	
13	0.4730	0.4771	0.4874	0.5444	0.5100	0.4424	0.2266	
	3.8065	3.7817	3.7055	3.3159	3.5394	4.0812	7.2470	
14	0.4657	0.4876	0.4798	0.3930	0.2994	0.2159		
	3.8608	3.6952	3.7600	4.5914	5.5063	7.6431		
15	0.2502	0.2457	0.2340	0.1788	F-SUB-Q			
	6.5844	6.6475	6.9850	9.1939	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4534	0.4762	0.5735	0.5037	0.5530	0.4767	0.4459	0.2522
	3.4901	4.1054	3.3831	3.7775	3.3821	3.8659	4.0906	6.5342
9	0.4762	0.4645	0.5064	0.5752	0.4873	0.4571	0.4494	0.2520
	4.1054	4.2302	3.8096	3.3047	3.8772	4.1164	4.1190	6.5075
10	0.5735	0.5065	0.4732	0.5064	0.5539	0.4677	0.4423	0.2363
	3.3831	3.8087	4.0936	3.8109	3.4854	4.1142	4.2706	7.0443
11	0.5037	0.5754	0.5064	0.5617	0.4858	0.4980	0.3729	0.1858
	3.7775	3.3030	3.8083	3.4775	4.0080	3.8434	5.2043	9.2911
12	0.5530	0.4878	0.5541	0.4856	0.4166	0.4415	0.2845	
	3.3821	3.8742	3.4825	4.0115	4.2531	4.0671	6.0068	
13	0.4767	0.4583	0.4680	0.4973	0.4395	0.3846	0.2168	
	3.8659	4.1036	4.1062	3.8509	4.0891	4.5882	7.6684	
14	0.4459	0.4507	0.4430	0.3727	0.2831	0.2076		
	4.0906	4.1016	4.2610	5.2096	6.0406	8.0450		
15	0.2522	0.2532	0.2370	0.1859	F-SUB-Q			
	6.5342	6.4774	7.0199	9.2824	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2788	1.1132	1.3173	1.1113	1.2716	0.7886	1.1235	0.5771
	1.4653	1.7865	1.4976	1.7518	1.5031	2.3864	1.6600	2.9215
9	1.1132	1.1069	1.1599	1.3123	1.1358	1.0707	1.1329	0.5774
	1.7865	1.8052	1.7028	1.4821	1.7042	1.7982	1.6756	2.9065
10	1.3173	1.1600	1.0541	1.1607	1.2619	1.1065	1.1210	0.5539
	1.4976	1.7024	1.8772	1.7053	1.5662	1.7724	1.7218	3.0735
11	1.1113	1.3126	1.1608	1.2929	1.0704	1.2138	0.8726	0.4257
	1.7518	1.4812	1.7042	1.5402	1.8372	1.6069	2.2565	4.1424
12	1.2716	1.1368	1.2624	1.0694	0.9961	1.1437	0.6620	
	1.5031	1.7023	1.5648	1.8396	1.8547	1.6417	2.6339	
13	0.7886	1.0733	1.1080	1.2120	1.1382	1.0012	0.5300	
	2.3864	1.7929	1.7689	1.6100	1.6509	1.8478	3.2088	
14	1.1235	1.1359	1.1226	0.8722	0.6586	0.4750		
	1.6600	1.6704	1.7182	2.2585	2.6486	3.5964		
15	0.5771	0.5800	0.5555	0.4258	F-SUB-Q			
	2.9215	2.8933	3.0629	4.1386	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4419	1.3825	1.4339	1.3088	1.3659	0.9537	1.2918	0.6662
	1.3843	1.4657	1.4054	1.5122	1.4200	2.0046	1.4706	2.5708
9	1.3825	1.3813	1.3817	1.3776	1.3754	1.3082	1.3133	0.6857
	1.4657	1.4714	1.4640	1.4343	1.4327	1.4944	1.4645	2.5014
10	1.4339	1.3816	1.2806	1.3777	1.4063	1.3641	1.3093	0.6731
	1.4054	1.4638	1.5685	1.4669	1.4224	1.4580	1.4933	2.5687
11	1.3088	1.3781	1.3776	1.3694	1.2788	1.3614	1.0660	0.5273
	1.5122	1.4336	1.4659	1.4752	1.5661	1.4611	1.8733	3.3961
12	1.3659	1.3768	1.4065	1.2773	1.2556	1.3322	0.8030	
	1.4200	1.4309	1.4209	1.5685	1.5439	1.4596	2.2127	
13	0.9537	1.3117	1.3663	1.3594	1.3246	1.2643	0.6577	
	2.0046	1.4897	1.4544	1.4638	1.4686	1.5113	2.6393	
14	1.2918	1.3177	1.3117	1.0655	0.7987	0.6008		
	1.4706	1.4590	1.4895	1.8750	2.2255	2.9028		
15	0.6662	0.6877	0.6753	0.5274	F-SUB-Q			
	2.5708	2.4903	2.5592	3.3928	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6324	1.5335	1.6105	1.4279	1.5251	1.0566	1.4510	0.7091
	1.2526	1.3453	1.2764	1.4082	1.2917	1.8393	1.3299	2.4540
9	1.5335	1.5341	1.5270	1.5319	1.5162	1.4572	1.4944	0.7364
	1.3453	1.3486	1.3561	1.3109	1.3207	1.3578	1.3084	2.3649
10	1.6105	1.5269	1.4080	1.5180	1.5795	1.5200	1.4934	0.7261
	1.2764	1.3559	1.4491	1.3567	1.2863	1.3259	1.3279	2.4175
11	1.4279	1.5325	1.5180	1.5305	1.4061	1.5446	1.1768	0.5709
	1.4082	1.3097	1.3562	1.3426	1.4446	1.3111	1.7174	3.1824
12	1.5251	1.5180	1.5798	1.4041	1.4087	1.5175	0.8673	
	1.2917	1.3187	1.2849	1.4480	1.4049	1.3090	2.0890	
13	1.0566	1.4616	1.5229	1.5420	1.5079	1.4638	0.7208	
	1.8393	1.3525	1.3221	1.3137	1.3178	1.3338	2.4587	
14	1.4510	1.4990	1.4965	1.1753	0.8625	0.6530		
	1.3299	1.3030	1.3243	1.7205	2.1016	2.7272		
15	0.7091	0.7384	0.7286	0.5711	F-SUB-Q			
	2.4540	2.3581	2.4080	3.1791	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7319	1.5982	1.7023	1.4882	1.6134	1.1083	1.5378	0.7406
	1.2058	1.3156	1.2287	1.3755	1.2430	1.7871	1.2776	2.3929
9	1.5982	1.5972	1.5920	1.6184	1.5855	1.5288	1.5927	0.7691
	1.3156	1.3205	1.3241	1.2617	1.2850	1.3109	1.2489	2.3041
10	1.7023	1.5920	1.4623	1.5894	1.6762	1.5947	1.5925	0.7598
	1.2287	1.3238	1.4207	1.3189	1.2348	1.2844	1.2652	2.3502
11	1.4882	1.6194	1.5893	1.6211	1.4753	1.6428	1.2397	0.5961
	1.3755	1.2604	1.3191	1.2920	1.4048	1.2570	1.6618	3.0964
12	1.6134	1.5876	1.6766	1.4724	1.4897	1.6228	0.9135	
	1.2430	1.2829	1.2334	1.4081	1.3574	1.2497	2.0258	
13	1.1083	1.5345	1.5982	1.6399	1.6122	1.5761	0.7608	
	1.7871	1.3054	1.2803	1.2597	1.2583	1.2659	2.3824	
14	1.5378	1.5981	1.5962	1.2392	0.9083	0.6910		
	1.2776	1.2434	1.2614	1.6646	2.0381	2.6359		
15	0.7406	0.7713	0.7626	0.5963	F-SUB-Q			
	2.3929	2.2973	2.3405	3.0929	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7788	1.6278	1.7486	1.5212	1.6626	1.1371	1.5871	0.7631
	1.1962	1.3153	1.2174	1.3718	1.2311	1.7795	1.2634	2.3702
9	1.6278	1.6256	1.6242	1.6659	1.6242	1.5738	1.6496	0.7913
	1.3153	1.3205	1.3200	1.2490	1.2784	1.2973	1.2289	2.2836
10	1.7486	1.6242	1.4895	1.6304	1.7310	1.6373	1.6496	0.7827
	1.2174	1.3200	1.4207	1.3032	1.2191	1.2724	1.2429	2.3248
11	1.5212	1.6671	1.6304	1.6710	1.5158	1.6993	1.2809	0.6126
	1.3718	1.2477	1.3032	1.2730	1.3902	1.2359	1.6368	3.0624
12	1.6626	1.6266	1.7315	1.5125	1.5386	1.6862	0.9470	
	1.2311	1.2761	1.2174	1.3936	1.3414	1.2271	1.9925	
13	1.1371	1.5800	1.6412	1.6961	1.6748	1.6445	0.7887	
	1.7795	1.2915	1.2677	1.2385	1.2358	1.2416	2.3518	
14	1.5871	1.6557	1.6538	1.2805	0.9416	0.7199		
	1.2634	1.2232	1.2390	1.6374	2.0045	2.5889		
15	0.7631	0.7937	0.7858	0.6129	F-SUB-Q			
	2.3702	2.2766	2.3149	3.0590	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8215	1.6549	1.7934	1.5515	1.7108	1.1614	1.6361	0.7745
	1.1861	1.3121	1.2099	1.3744	1.2245	1.7854	1.2545	2.3901
9	1.6549	1.6527	1.6543	1.7123	1.6616	1.6178	1.7065	0.8028
	1.3121	1.3156	1.3135	1.2411	1.2762	1.2887	1.2139	2.3012
10	1.7934	1.6543	1.5154	1.6697	1.7848	1.6801	1.7065	0.7933
	1.2099	1.3135	1.4241	1.2889	1.2029	1.2617	1.2250	2.3428
11	1.5515	1.7136	1.6697	1.7198	1.5523	1.7562	1.3096	0.6193
	1.3744	1.2398	1.2890	1.2510	1.3763	1.2130	1.6157	3.0755
12	1.7108	1.6642	1.7853	1.5488	1.5847	1.7468	0.9629	
	1.2245	1.2739	1.2026	1.3796	1.3303	1.2098	1.9964	
13	1.1614	1.6247	1.6844	1.7528	1.7346	1.7103	0.8032	
	1.7854	1.2827	1.2568	1.2155	1.2185	1.2192	2.3598	
14	1.6361	1.7131	1.7112	1.3086	0.9573	0.7309		
	1.2545	1.2080	1.2211	1.6181	2.0082	2.6060		
15	0.7745	0.8052	0.7965	0.6197	F-SUB-Q			
	2.3901	2.2941	2.3327	3.0731	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8414	1.6661	1.8157	1.5670	1.7376	1.1751	1.6652	0.7823
	1.1954	1.3291	1.2165	1.3945	1.2376	1.8136	1.2657	2.4284
9	1.6661	1.6640	1.6686	1.7375	1.6826	1.6456	1.7418	0.8105
	1.3291	1.3332	1.3274	1.2525	1.2900	1.2970	1.2178	2.3358
10	1.8157	1.6686	1.5279	1.6924	1.8163	1.7059	1.7420	0.8010
	1.2165	1.3274	1.4382	1.2988	1.2041	1.2665	1.2263	2.3753
11	1.5670	1.7389	1.6924	1.7473	1.5741	1.7905	1.3297	0.6240
	1.3945	1.2511	1.2989	1.2562	1.3838	1.2126	1.6225	3.0990
12	1.7376	1.6853	1.8169	1.5704	1.6138	1.7851	0.9753	
	1.2376	1.2876	1.2032	1.3874	1.3287	1.2033	2.0042	
13	1.1751	1.6530	1.7106	1.7870	1.7722	1.7531	0.8141	
	1.8136	1.2909	1.2618	1.2152	1.2123	1.2124	2.3691	
14	1.6652	1.7490	1.7471	1.3281	0.9697	0.7407		
	1.2657	1.2124	1.2222	1.6249	2.0163	2.6164		
15	0.7823	0.8131	0.8043	0.6244	F-SUB-Q			
	2.4284	2.3285	2.3649	3.0969	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8599	1.6755	1.8366	1.5793	1.7626	1.1866	1.6921	0.7860
	1.2213	1.3578	1.2303	1.4221	1.2569	1.8526	1.2833	2.4883
9	1.6755	1.6742	1.6810	1.7609	1.7008	1.6707	1.7749	0.8142
	1.3578	1.3566	1.3456	1.2697	1.3105	1.3122	1.2277	2.3904
10	1.8366	1.6810	1.5385	1.7121	1.8457	1.7294	1.7752	0.8042
	1.2303	1.3456	1.4623	1.3102	1.2103	1.2772	1.2335	2.4291
11	1.5793	1.7623	1.7121	1.7728	1.5925	1.8226	1.3467	0.6255
	1.4221	1.2682	1.3102	1.2675	1.4064	1.2245	1.6388	3.1562
12	1.7626	1.7037	1.8463	1.5886	1.6393	1.8200	0.9815	
	1.2569	1.3081	1.2095	1.4098	1.3480	1.2138	2.0458	
13	1.1866	1.6785	1.7344	1.8190	1.8064	1.7920	0.8198	
	1.8526	1.3059	1.2724	1.2273	1.2232	1.2190	2.4155	
14	1.6921	1.7825	1.7806	1.3449	0.9757	0.7449		
	1.2833	1.2223	1.2295	1.6407	2.0583	2.6711		
15	0.7860	0.8169	0.8077	0.6259	F-SUB-Q			
	2.4883	2.3831	2.4185	3.1543	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8372	1.6567	1.8151	1.5652	1.7460	1.1789	1.6781	0.7923
	1.2724	1.4090	1.2817	1.4804	1.3119	1.9302	1.3380	2.5501
9	1.6567	1.6553	1.6644	1.7434	1.6887	1.6648	1.7659	0.8193
	1.4090	1.4089	1.3985	1.3227	1.3607	1.3579	1.2724	2.4508
10	1.8151	1.6644	1.5241	1.7010	1.8324	1.7208	1.7665	0.8112
	1.2817	1.3985	1.5204	1.3561	1.2526	1.3196	1.2759	2.4815
11	1.5652	1.7449	1.7010	1.7571	1.5857	1.8108	1.3497	0.6303
	1.4804	1.3213	1.3561	1.3129	1.4473	1.2621	1.6800	3.2168
12	1.7460	1.6917	1.8330	1.5817	1.6346	1.8133	0.9951	
	1.3119	1.3582	1.2515	1.4510	1.3999	1.2587	2.0761	
13	1.1789	1.6729	1.7261	1.8070	1.7995	1.7875	0.8287	
	1.9302	1.3513	1.3144	1.2650	1.2683	1.2649	2.4713	
14	1.6781	1.7738	1.7721	1.3495	0.9892	0.7609		
	1.3380	1.2668	1.2718	1.6802	2.0883	2.7043		
15	0.7923	0.8223	0.8148	0.6308	F-SUB-Q			
	2.5501	2.4427	2.4707	3.2151	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8594	1.6666	1.8394	1.5763	1.7734	1.1881	1.7085	0.7868
	1.2974	1.4484	1.3099	1.5231	1.3404	1.9849	1.3634	2.6604
9	1.6666	1.6662	1.6768	1.7691	1.7065	1.6906	1.8032	0.8142
	1.4484	1.4478	1.4370	1.3500	1.3943	1.3846	1.2902	2.5524
10	1.8394	1.6768	1.5337	1.7201	1.8644	1.7453	1.8039	0.8047
	1.3099	1.4370	1.5645	1.3876	1.2724	1.3431	1.2918	2.5870
11	1.5763	1.7707	1.7201	1.7856	1.6016	1.8471	1.3570	0.6240
	1.5231	1.3485	1.3876	1.3360	1.4806	1.2770	1.7203	3.3540
12	1.7734	1.7097	1.8651	1.5973	1.6594	1.8504	0.9873	
	1.3404	1.3917	1.2713	1.4847	1.4197	1.2703	2.1544	
13	1.1881	1.6992	1.7525	1.8432	1.8359	1.8302	0.8244	
	1.9849	1.3778	1.3377	1.2801	1.2803	1.2737	2.5541	
14	1.7085	1.8116	1.8099	1.3552	0.9814	0.7496		
	1.3634	1.2844	1.2876	1.7226	2.1673	2.8219		
15	0.7868	0.8171	0.8084	0.6246	F-SUB-Q			
	2.6604	2.5444	2.5757	3.3517	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8529	1.6569	1.8344	1.5694	1.7721	1.1854	1.7113	0.7843
	1.3155	1.4624	1.3174	1.5350	1.3567	2.0162	1.3988	2.7701
9	1.6569	1.6568	1.6691	1.7665	1.7032	1.6949	1.8107	0.8115
	1.4624	1.4616	1.4489	1.3655	1.4176	1.4246	1.3326	2.6571
10	1.8344	1.6691	1.5261	1.7179	1.8668	1.7499	1.8117	0.8023
	1.3174	1.4489	1.5835	1.4119	1.2991	1.3832	1.3344	2.6903
11	1.5694	1.7682	1.7179	1.7854	1.6003	1.8526	1.3573	0.6214
	1.5350	1.3639	1.4118	1.3598	1.5214	1.3158	1.7829	3.4826
12	1.7721	1.7065	1.8676	1.5959	1.6632	1.8587	0.9869	
	1.3567	1.4147	1.2984	1.5252	1.4675	1.3105	2.2316	
13	1.1854	1.7038	1.7574	1.8486	1.8437	1.8426	0.8242	
	2.0162	1.4171	1.3771	1.3183	1.3211	1.3093	2.6412	
14	1.7113	1.8195	1.8180	1.3556	0.9809	0.7495		
	1.3988	1.3261	1.3298	1.7853	2.2451	2.9181		
15	0.7843	0.8145	0.8061	0.6220	F-SUB-Q			
	2.7701	2.6488	2.6785	3.4803	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8198	1.6287	1.8018	1.5449	1.7439	1.1693	1.6869	0.7831
	1.3084	1.4516	1.3081	1.5204	1.3447	1.9938	1.3842	2.7073
9	1.6287	1.6288	1.6423	1.7374	1.6800	1.6783	1.7908	0.8092
	1.4516	1.4506	1.4365	1.3540	1.4019	1.4032	1.3141	2.6043
10	1.8018	1.6423	1.5020	1.6950	1.8425	1.7334	1.7920	0.8016
	1.3081	1.4365	1.5695	1.3966	1.2856	1.3624	1.3163	2.6330
11	1.5449	1.7395	1.6950	1.7581	1.5825	1.8304	1.3515	0.6203
	1.5204	1.3523	1.3965	1.3482	1.5022	1.3014	1.7504	3.4277
12	1.7439	1.6835	1.8445	1.5780	1.6478	1.8399	0.9904	
	1.3447	1.3989	1.2840	1.5060	1.4607	1.3038	2.1877	
13	1.1693	1.6874	1.7411	1.8259	1.8248	1.8265	0.8248	
	1.9938	1.3955	1.3562	1.3038	1.3141	1.3200	2.6289	
14	1.6869	1.7998	1.7985	1.3515	0.9844	0.7569		
	1.3842	1.3074	1.3113	1.7499	2.2004	2.8765		
15	0.7831	0.8124	0.8055	0.6209	F-SUB-Q			
	2.7073	2.5942	2.6200	3.4239	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8252	1.6241	1.8082	1.5414	1.7531	1.1669	1.7009	0.7708
	1.2756	1.4200	1.2711	1.4843	1.3033	1.9391	1.3344	2.6609
9	1.6241	1.6251	1.6398	1.7456	1.6818	1.6890	1.8116	0.7972
	1.4200	1.4179	1.4032	1.3140	1.3661	1.3610	1.2677	2.5607
10	1.8082	1.6398	1.4975	1.6977	1.8585	1.7450	1.8131	0.7884
	1.2711	1.4032	1.5342	1.3616	1.2451	1.3214	1.2698	2.5939
11	1.5414	1.7478	1.6977	1.7681	1.5830	1.8495	1.3468	0.6087
	1.4843	1.3123	1.3614	1.3090	1.4666	1.2581	1.7125	3.3811
12	1.7531	1.6854	1.8606	1.5783	1.6567	1.8596	0.9741	
	1.3033	1.3632	1.2434	1.4705	1.4181	1.2591	2.1656	
13	1.1669	1.6986	1.7531	1.8449	1.8438	1.8530	0.8137	
	1.9391	1.3532	1.3151	1.2608	1.2693	1.2691	2.5929	
14	1.7009	1.8210	1.8200	1.3452	0.9681	0.7399		
	1.3344	1.2611	1.2648	1.7139	2.1779	2.8624		
15	0.7708	0.8004	0.7923	0.6094	F-SUB-Q			
	2.6609	2.5511	2.5807	3.3771	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8081	1.6046	1.7921	1.5241	1.7400	1.1569	1.6928	0.7601
	1.2312	1.3726	1.2245	1.4339	1.2540	1.8670	1.2807	2.5793
9	1.6046	1.6062	1.6214	1.7318	1.6672	1.6820	1.8087	0.7863
	1.3726	1.3704	1.3553	1.2649	1.3160	1.3050	1.2122	2.4806
10	1.7921	1.6214	1.4796	1.6833	1.8509	1.7384	1.8104	0.7776
	1.2245	1.3553	1.4829	1.3113	1.1942	1.2669	1.2142	2.5125
11	1.5241	1.7340	1.6833	1.7557	1.5700	1.8444	1.3382	0.5992
	1.4339	1.2632	1.3111	1.2587	1.4121	1.2052	1.6446	3.2799
12	1.7400	1.6709	1.8532	1.5652	1.6493	1.8560	0.9622	
	1.2540	1.3131	1.1926	1.4159	1.3660	1.2074	2.0905	
13	1.1569	1.6919	1.7468	1.8397	1.8398	1.8548	0.8042	
	1.8670	1.2974	1.2607	1.2078	1.2172	1.2146	2.4996	
14	1.6928	1.8184	1.8176	1.3366	0.9562	0.7304		
	1.2807	1.2057	1.2093	1.6459	2.1027	2.7630		
15	0.7601	0.7895	0.7816	0.6000	F-SUB-Q			
	2.5793	2.4711	2.4994	3.2758	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7797	1.5770	1.7632	1.4980	1.7140	1.1402	1.6705	0.7502
	1.1981	1.3384	1.1924	1.3983	1.2200	1.8158	1.2439	2.5066
9	1.5770	1.5789	1.5947	1.7055	1.6423	1.6635	1.7902	0.7757
	1.3384	1.3359	1.3206	1.2308	1.2802	1.2640	1.1730	2.4110
10	1.7632	1.5947	1.4544	1.6588	1.8291	1.7197	1.7922	0.7677
	1.1924	1.3206	1.4458	1.2744	1.1569	1.2265	1.1745	2.4398
11	1.4980	1.7078	1.6588	1.7303	1.5482	1.8242	1.3209	0.5910
	1.3983	1.2291	1.2743	1.2228	1.3706	1.1657	1.5950	3.1872
12	1.7140	1.6460	1.8314	1.5433	1.6316	1.8370	0.9522	
	1.2200	1.2773	1.1553	1.3744	1.3208	1.1660	2.0212	
13	1.1402	1.6736	1.7284	1.8195	1.8207	1.8392	0.7952	
	1.8158	1.2564	1.2202	1.1683	1.1758	1.1698	2.4167	
14	1.6705	1.8001	1.7996	1.3197	0.9462	0.7235		
	1.2439	1.1665	1.1696	1.5957	2.0331	2.6668		
15	0.7502	0.7790	0.7717	0.5917	F-SUB-Q			
	2.5066	2.4014	2.4269	3.1832	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7338	1.5386	1.7174	1.4620	1.6707	1.1153	1.6309	0.7409
	1.2749	1.4240	1.2709	1.4880	1.2999	1.9284	1.3232	2.6384
9	1.5386	1.5406	1.5564	1.6620	1.6049	1.6308	1.7520	0.7656
	1.4240	1.4216	1.4048	1.3115	1.3602	1.3382	1.2436	2.5381
10	1.7174	1.5564	1.4194	1.6211	1.7881	1.6864	1.7542	0.7593
	1.2709	1.4048	1.5384	1.3530	1.2274	1.2976	1.2447	2.5627
11	1.4620	1.6643	1.6211	1.6872	1.5159	1.7839	1.3022	0.5840
	1.4880	1.3096	1.3529	1.3006	1.4503	1.2348	1.6777	3.3498
12	1.6707	1.6086	1.7905	1.5124	1.5996	1.7985	0.9446	
	1.2999	1.3570	1.2256	1.4527	1.3935	1.2324	2.1111	
13	1.1153	1.6409	1.6951	1.7792	1.7821	1.8024	0.7870	
	1.9284	1.3300	1.2909	1.2377	1.2430	1.2336	2.5282	
14	1.6309	1.7621	1.7617	1.3024	0.9386	0.7217		
	1.3232	1.2365	1.2393	1.6770	2.1238	2.7678		
15	0.7409	0.7690	0.7634	0.5847	F-SUB-Q			
	2.6384	2.5273	2.5489	3.3455	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7255	1.5225	1.7090	1.4451	1.6627	1.1048	1.6266	0.7191
	1.2230	1.3802	1.2256	1.4468	1.2554	1.8769	1.2777	2.6216
9	1.5225	1.5255	1.5414	1.6536	1.5906	1.6233	1.7522	0.7439
	1.3802	1.3776	1.3617	1.2655	1.3181	1.2917	1.1943	2.5163
10	1.7090	1.5413	1.4027	1.6073	1.7843	1.6790	1.7547	0.7365
	1.2256	1.3618	1.4948	1.3080	1.1784	1.2510	1.1941	2.5436
11	1.4451	1.6559	1.6073	1.6794	1.4994	1.7815	1.2816	0.5653
	1.4468	1.2637	1.3079	1.2510	1.4036	1.1817	1.6331	3.3288
12	1.6627	1.5944	1.7867	1.4945	1.5908	1.7954	0.9150	
	1.2554	1.3150	1.1768	1.4080	1.3332	1.1760	2.0824	
13	1.1048	1.6336	1.6880	1.7766	1.7786	1.8047	0.7646	
	1.8769	1.2836	1.2444	1.1846	1.1867	1.1713	2.4823	
14	1.6266	1.7625	1.7623	1.2801	0.9091	0.6942		
	1.2777	1.1874	1.1889	1.6348	2.0955	2.7453		
15	0.7191	0.7471	0.7405	0.5661	F-SUB-Q			
	2.6216	2.5060	2.5298	3.3248	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6865	1.4879	1.6695	1.4103	1.6231	1.0781	1.5886	0.6993
	1.1970	1.3547	1.2035	1.4229	1.2339	1.8471	1.2560	2.5913
9	1.4879	1.4919	1.5071	1.6144	1.5545	1.5905	1.7159	0.7237
	1.3547	1.3513	1.3362	1.2437	1.2939	1.2644	1.1695	2.4854
10	1.6695	1.5070	1.3702	1.5711	1.7460	1.6459	1.7185	0.7167
	1.2035	1.3362	1.4683	1.2829	1.1542	1.2236	1.1690	2.5111
11	1.4103	1.6168	1.5711	1.6401	1.4647	1.7422	1.2515	0.5496
	1.4229	1.2419	1.2828	1.2277	1.3765	1.1570	1.6036	3.2893
12	1.6231	1.5585	1.7485	1.4598	1.5557	1.7558	0.8910	
	1.2339	1.2908	1.1525	1.3809	1.3010	1.1498	2.0495	
13	1.0781	1.6009	1.6549	1.7374	1.7392	1.7663	0.7440	
	1.8471	1.2563	1.2170	1.1600	1.1605	1.1434	2.4434	
14	1.5886	1.7262	1.7262	1.2500	0.8851	0.6751		
	1.2560	1.1626	1.1638	1.6053	2.0626	2.7043		
15	0.6993	0.7269	0.7207	0.5503	F-SUB-Q			
	2.5913	2.4750	2.4972	3.2852	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6083	1.4303	1.5914	1.3541	1.5450	1.0309	1.5094	0.6802
	1.2104	1.3602	1.2190	1.4310	1.2516	1.8661	1.2767	2.5766
9	1.4303	1.4353	1.4494	1.5380	1.4922	1.5267	1.6338	0.7034
	1.3602	1.3560	1.3411	1.2602	1.3011	1.2710	1.1851	2.4717
10	1.5914	1.4493	1.3193	1.5085	1.6651	1.5805	1.6366	0.6982
	1.2190	1.3412	1.4724	1.2889	1.1673	1.2292	1.1841	2.4917
11	1.3541	1.5403	1.5085	1.5623	1.4093	1.6574	1.2100	0.5358
	1.4310	1.2584	1.2889	1.2432	1.3788	1.1720	1.6003	3.2621
12	1.5450	1.4972	1.6674	1.4065	1.4886	1.6708	0.8705	
	1.2516	1.2969	1.1656	1.3814	1.3084	1.1637	2.0237	
13	1.0309	1.5367	1.5893	1.6529	1.6549	1.6766	0.7230	
	1.8661	1.2627	1.2225	1.1751	1.1747	1.1590	2.4248	
14	1.5094	1.6437	1.6440	1.2102	0.8648	0.6633		
	1.2767	1.1780	1.1787	1.5998	2.0368	2.6548		
15	0.6802	0.7068	0.7021	0.5365	F-SUB-Q			
	2.5766	2.4604	2.4778	3.2581	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5462	1.3848	1.5341	1.3129	1.4894	0.9907	1.4516	0.6454
	1.2230	1.3652	1.2283	1.4342	1.2613	1.8883	1.2906	2.6428
9	1.3848	1.3922	1.4060	1.4839	1.4459	1.4759	1.5708	0.6671
	1.3652	1.3585	1.3433	1.2690	1.3042	1.2768	1.1969	2.5363
10	1.5341	1.4059	1.2813	1.4629	1.6034	1.5285	1.5729	0.6600
	1.2283	1.3434	1.4732	1.2906	1.1767	1.2340	1.1963	2.5649
11	1.3129	1.4860	1.4629	1.5064	1.3594	1.5957	1.1535	0.5059
	1.4342	1.2672	1.2906	1.2519	1.3884	1.1821	1.6306	3.3623
12	1.4894	1.4501	1.6057	1.3549	1.4347	1.6030	0.8212	
	1.2613	1.3007	1.1750	1.3929	1.3165	1.1766	2.0840	
13	0.9907	1.4856	1.5370	1.5917	1.5877	1.6043	0.6816	
	1.8883	1.2684	1.2272	1.1849	1.1877	1.1744	2.4992	
14	1.4516	1.5803	1.5800	1.1538	0.8158	0.6175		
	1.2906	1.1898	1.1909	1.6301	2.0977	2.7705		
15	0.6454	0.6702	0.6637	0.5066	F-SUB-Q			
	2.6428	2.5249	2.5506	3.3581	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4212	1.2810	1.4190	1.2364	1.3787	0.9091	1.3318	0.6083
	1.3008	1.4429	1.2974	1.4889	1.3322	2.0140	1.3760	2.7465
9	1.2810	1.2852	1.3073	1.3798	1.3496	1.3560	1.4279	0.6219
	1.4429	1.4392	1.4125	1.3338	1.3658	1.3579	1.2871	2.6644
10	1.4190	1.3072	1.1932	1.3702	1.4712	1.4025	1.4269	0.6112
	1.2974	1.4126	1.5468	1.3463	1.2528	1.3142	1.2890	2.7129
11	1.2364	1.3817	1.3703	1.3979	1.2647	1.4593	1.0631	0.4651
	1.4889	1.3320	1.3463	1.3183	1.4583	1.2629	1.7303	3.5838
12	1.3787	1.3528	1.4729	1.2607	1.3233	1.4655	0.7644	
	1.3322	1.3626	1.2516	1.4628	1.3941	1.2572	2.1905	
13	0.9091	1.3648	1.4100	1.4558	1.4520	1.4453	0.6252	
	2.0140	1.3492	1.3072	1.2659	1.2688	1.2734	2.6669	
14	1.3318	1.4363	1.4332	1.0633	0.7595	0.5657		
	1.3760	1.2795	1.2833	1.7298	2.2047	2.9608		
15	0.6083	0.6251	0.6146	0.4658	F-SUB-Q			
	2.7465	2.6516	2.6981	3.5794	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 50 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3199	1.0231	1.3091	1.0444	1.2824	0.7431	1.1345	0.5339
	1.3767	1.7763	1.3831	1.7344	1.4091	2.4281	1.5889	3.0850
9	1.0231	1.0187	1.0889	1.3151	1.0980	1.0926	1.2180	0.5258
	1.7763	1.7858	1.6650	1.3763	1.6510	1.6577	1.4844	3.1054
10	1.3091	1.0891	0.9740	1.1503	1.3087	1.1207	1.2066	0.5075
	1.3831	1.6647	1.8638	1.5763	1.3845	1.6192	1.4999	3.2213
11	1.0444	1.3166	1.1502	1.3250	1.0468	1.3171	0.8731	0.3785
	1.7343	1.3747	1.5764	1.3671	1.7323	1.3758	2.0739	4.3454
12	1.2824	1.1003	1.3088	1.0439	1.0765	1.2904	0.6441	
	1.4091	1.6475	1.3843	1.7371	1.6852	1.4044	2.5600	
13	0.7431	1.0994	1.1232	1.3139	1.2786	1.1401	0.5065	
	2.4281	1.6474	1.6155	1.3791	1.4171	1.5886	3.2456	
14	1.1345	1.2250	1.2113	0.8733	0.6402	0.4570		
	1.5889	1.4758	1.4940	2.0735	2.5757	3.6130		
15	0.5339	0.5297	0.5101	0.3790	F-SUB-Q			
	3.0850	3.0835	3.2045	4.3402	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4899	0.4066	0.5115	0.4383	0.5014	0.4180	0.4166	0.2252
	3.6724	4.4202	3.5053	4.0872	3.5690	4.2798	4.2902	7.2571
9	0.4066	0.3944	0.4380	0.5177	0.4329	0.4191	0.4323	0.2193
	4.4202	4.5622	4.0964	3.4600	4.1414	4.2777	4.1424	7.3909
10	0.5115	0.4381	0.4062	0.4599	0.5167	0.4311	0.4262	0.2089
	3.5053	4.0950	4.4186	3.9013	3.4710	4.1627	4.2063	7.7660
11	0.4383	0.5182	0.4599	0.5208	0.4371	0.4880	0.3490	0.1607
	4.0872	3.4568	3.9014	3.4427	4.1030	3.6760	5.1403	10.1549
12	0.5014	0.4337	0.5167	0.4367	0.4200	0.4625	0.2705	
	3.5690	4.1335	3.4705	4.1074	4.2755	3.8799	6.0453	
13	0.4180	0.4215	0.4317	0.4869	0.4588	0.3997	0.2052	
	4.2798	4.2522	4.1562	3.6844	3.9107	4.4919	7.9497	
14	0.4166	0.4348	0.4278	0.3491	0.2690	0.1955		
	4.2903	4.1188	4.1899	5.1396	6.0797	8.3790		
15	0.2252	0.2208	0.2099	0.1609	F-SUB-Q			
	7.2571	7.3396	7.7271	10.1436	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4152	0.4305	0.5247	0.4636	0.5152	0.4462	0.4243	0.2421
	3.6989	4.3484	3.5823	3.9591	3.5332	4.0180	4.1887	6.5993
9	0.4305	0.4241	0.4641	0.5292	0.4528	0.4305	0.4279	0.2414
	4.3484	4.4663	4.0374	3.4917	4.0387	4.2553	4.2103	6.5882
10	0.5247	0.4642	0.4381	0.4714	0.5180	0.4378	0.4212	0.2260
	3.5823	4.0364	4.2915	3.9869	3.6254	4.2697	4.3663	7.1476
11	0.4636	0.5294	0.4714	0.5205	0.4500	0.4706	0.3499	0.1791
	3.9591	3.4899	3.9845	3.6200	4.1126	3.9277	5.3583	9.3685
12	0.5152	0.4531	0.5182	0.4496	0.3891	0.4195	0.2698	
	3.5332	4.0349	3.6227	4.1161	4.3391	4.1275	6.0934	
13	0.4462	0.4316	0.4383	0.4700	0.4177	0.3689	0.2084	
	4.0180	4.2432	4.2621	3.9350	4.1487	4.6187	7.6934	
14	0.4243	0.4290	0.4218	0.3497	0.2685	0.1993		
	4.1887	4.1939	4.3573	5.3637	6.1264	8.0713		
15	0.2421	0.2425	0.2266	0.1791	F-SUB-Q			
	6.5993	6.5569	7.1251	9.3614	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1456	1.0060	1.1932	1.0216	1.1684	0.7399	1.0514	0.5540
	1.5802	1.9009	1.6091	1.8387	1.5927	2.4768	1.7288	2.9529
9	1.0060	1.0015	1.0598	1.1942	1.0532	0.9983	1.0586	0.5519
	1.9009	1.9297	1.8093	1.5783	1.7776	1.8784	1.7471	2.9524
10	1.1932	1.0599	0.9694	1.0763	1.1686	1.0315	1.0484	0.5271
	1.6091	1.8090	1.9826	1.7892	1.6442	1.8519	1.7935	3.1363
11	1.0216	1.1944	1.0763	1.1828	0.9966	1.1278	0.8121	0.4081
	1.8387	1.5775	1.7894	1.6223	1.8951	1.6727	2.3454	4.2014
12	1.1684	1.0540	1.1690	0.9956	0.9337	1.0693	0.6254	
	1.5927	1.7759	1.6430	1.8970	1.9080	1.6989	2.6865	
13	0.7399	1.0005	1.0328	1.1263	1.0644	0.9461	0.5052	
	2.4768	1.8735	1.8484	1.6757	1.7078	1.8959	3.2504	
14	1.0514	1.0611	1.0498	0.8117	0.6224	0.4536		
	1.7288	1.7423	1.7900	2.3475	2.7007	3.6335		
15	0.5540	0.5543	0.5285	0.4082	F-SUB-Q			
	2.9529	2.9400	3.1265	4.1981	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3613	1.2628	1.3816	1.2357	1.3423	0.9104	1.2457	0.6580
	1.4171	1.5472	1.4157	1.5447	1.4067	2.0457	1.4850	2.5285
9	1.2628	1.2544	1.2794	1.3530	1.3029	1.2270	1.2635	0.6648
	1.5472	1.5695	1.5246	1.4149	1.4625	1.5508	1.4830	2.4875
10	1.3816	1.2796	1.1896	1.3041	1.3584	1.2794	1.2564	0.6515
	1.4157	1.5243	1.6420	1.4997	1.4369	1.5152	1.5165	2.5776
11	1.2357	1.3533	1.3040	1.3454	1.2138	1.3131	1.0086	0.5106
	1.5447	1.4141	1.5000	1.4508	1.5865	1.4636	1.9110	3.4106
12	1.3423	1.3041	1.3585	1.2123	1.1915	1.2736	0.7736	
	1.4067	1.4609	1.4357	1.5885	1.5734	1.4788	2.2149	
13	0.9104	1.2299	1.2813	1.3108	1.2671	1.2103	0.6330	
	2.0457	1.5460	1.5117	1.4667	1.4869	1.5295	2.6502	
14	1.2457	1.2673	1.2584	1.0081	0.7697	0.5803		
	1.4850	1.4779	1.5131	1.9144	2.2271	2.9015		
15	0.6580	0.6676	0.6533	0.5107	F-SUB-Q			
	2.5285	2.4722	2.5690	3.4079	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5663	1.4089	1.5777	1.3721	1.5346	1.0216	1.4207	0.7131
	1.2610	1.4146	1.2588	1.4119	1.2491	1.8530	1.3232	2.3702
9	1.4089	1.3990	1.4213	1.5480	1.4548	1.3763	1.4525	0.7234
	1.4146	1.4345	1.3945	1.2555	1.3297	1.3951	1.3084	2.3294
10	1.5777	1.4215	1.3190	1.4572	1.5530	1.4368	1.4470	0.7108
	1.2588	1.3941	1.5038	1.3657	1.2773	1.3677	1.3349	2.3977
11	1.3721	1.5488	1.4572	1.5415	1.3515	1.5169	1.1335	0.5574
	1.4119	1.2547	1.3660	1.2875	1.4515	1.2902	1.7278	3.1688
12	1.5346	1.4563	1.5532	1.3495	1.3497	1.4675	0.8457	
	1.2491	1.3281	1.2761	1.4543	1.4214	1.3073	2.0671	
13	1.0216	1.3804	1.4393	1.5141	1.4593	1.4098	0.6990	
	1.8530	1.3903	1.3642	1.2930	1.3165	1.3423	2.4520	
14	1.4207	1.4573	1.4496	1.1320	0.8414	0.6347		
	1.3232	1.3036	1.3317	1.7308	2.0789	2.7107		
15	0.7131	0.7251	0.7130	0.5576	F-SUB-Q			
	2.3702	2.3193	2.3893	3.1660	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6692	1.4737	1.6810	1.4425	1.6400	1.0795	1.5164	0.7515
	1.2095	1.3812	1.2017	1.3651	1.1895	1.7869	1.2619	2.2897
9	1.4737	1.4613	1.4913	1.6559	1.5331	1.4552	1.5548	0.7607
	1.3812	1.4027	1.3519	1.1937	1.2835	1.3414	1.2423	2.2540
10	1.6810	1.4915	1.3780	1.5368	1.6613	1.5145	1.5489	0.7484
	1.2017	1.3515	1.4641	1.3203	1.2159	1.3187	1.2666	2.3162
11	1.4425	1.6570	1.5368	1.6495	1.4233	1.6306	1.1984	0.5850
	1.3651	1.1929	1.3205	1.2262	1.4062	1.2250	1.6680	3.0668
12	1.6400	1.5347	1.6615	1.4210	1.4321	1.5802	0.8958	
	1.1895	1.2819	1.2147	1.4091	1.3699	1.2385	1.9950	
13	1.0795	1.4598	1.5174	1.6273	1.5693	1.5195	0.7402	
	1.7869	1.3365	1.3151	1.2278	1.2477	1.2734	2.3700	
14	1.5164	1.5603	1.5519	1.1968	0.8911	0.6741		
	1.2619	1.2375	1.2633	1.6709	2.0064	2.6125		
15	0.7515	0.7626	0.7508	0.5852	F-SUB-Q			
	2.2897	2.2432	2.3078	3.0640	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7188	1.5041	1.7359	1.4816	1.6992	1.1121	1.5712	0.7785
	1.1988	1.3794	1.1853	1.3542	1.1717	1.7725	1.2431	2.2564
9	1.5041	1.4901	1.5286	1.7165	1.5773	1.5007	1.6140	0.7856
	1.3794	1.4014	1.3439	1.1743	1.2717	1.3252	1.2194	2.2211
10	1.7359	1.5288	1.4086	1.5825	1.7229	1.5587	1.6075	0.7737
	1.1853	1.3435	1.4591	1.3020	1.1947	1.3047	1.2420	2.2837
11	1.4816	1.7177	1.5824	1.7118	1.4648	1.6961	1.2358	0.6030
	1.3542	1.1735	1.3021	1.2033	1.3913	1.2005	1.6467	3.0248
12	1.6992	1.5791	1.7232	1.4623	1.4807	1.6486	0.9310	
	1.1717	1.2700	1.1936	1.3942	1.3558	1.2152	1.9626	
13	1.1121	1.5058	1.5615	1.6926	1.6376	1.5846	0.7679	
	1.7725	1.3202	1.3009	1.2033	1.2244	1.2528	2.3443	
14	1.5712	1.6200	1.6109	1.2342	0.9261	0.7040		
	1.2431	1.2144	1.2386	1.6494	1.9736	2.5669		
15	0.7785	0.7891	0.7763	0.6032	F-SUB-Q			
	2.2564	2.2069	2.2752	3.0221	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7654	1.5307	1.7881	1.5157	1.7571	1.1386	1.6234	0.7928
	1.1892	1.3742	1.1735	1.3535	1.1615	1.7755	1.2325	2.2693
9	1.5307	1.5159	1.5620	1.7743	1.6174	1.5433	1.6720	0.7986
	1.3742	1.3954	1.3430	1.1626	1.2677	1.3166	1.2033	2.2368
10	1.7881	1.5623	1.4357	1.6238	1.7823	1.6014	1.6647	0.7858
	1.1735	1.3427	1.4609	1.2876	1.1728	1.2956	1.2234	2.2980
11	1.5157	1.7755	1.6237	1.7710	1.5002	1.7591	1.2690	0.6106
	1.3535	1.1617	1.2877	1.1799	1.3788	1.1767	1.6254	3.0364
12	1.7571	1.6194	1.7825	1.4975	1.5247	1.7134	0.9477	
	1.1615	1.2660	1.1727	1.3816	1.3475	1.1963	1.9688	
13	1.1386	1.5488	1.6032	1.7555	1.7019	1.6465	0.7825	
	1.7755	1.3113	1.2913	1.1793	1.2051	1.2335	2.3555	
14	1.6234	1.6784	1.6684	1.2674	0.9427	0.7144		
	1.2325	1.1983	1.2201	1.6277	1.9797	2.5900		
15	0.7928	0.8019	0.7885	0.6109	F-SUB-Q			
	2.2693	2.2252	2.2893	3.0347	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7893	1.5432	1.8178	1.5355	1.7917	1.1544	1.6557	0.8032
	1.1976	1.3939	1.1788	1.3716	1.1709	1.8026	1.2426	2.3018
9	1.5432	1.5276	1.5800	1.8087	1.6411	1.5703	1.7083	0.8081
	1.3939	1.4163	1.3566	1.1711	1.2812	1.3264	1.2081	2.2709
10	1.8178	1.5803	1.4498	1.6487	1.8186	1.6276	1.7005	0.7950
	1.1788	1.3563	1.4756	1.2972	1.1717	1.3015	1.2252	2.3285
11	1.5355	1.8101	1.6486	1.8068	1.5226	1.7991	1.2896	0.6162
	1.3716	1.1701	1.2973	1.1829	1.3880	1.1749	1.6342	3.0602
12	1.7917	1.6432	1.8189	1.5191	1.5525	1.7552	0.9612	
	1.1709	1.2794	1.1711	1.3910	1.3494	1.1906	1.9784	
13	1.1544	1.5762	1.6296	1.7952	1.7431	1.6865	0.7934	
	1.8026	1.3209	1.2978	1.1776	1.1996	1.2306	2.3702	
14	1.6557	1.7152	1.7045	1.2879	0.9561	0.7243		
	1.2426	1.2030	1.2220	1.6366	1.9894	2.6062		
15	0.8032	0.8118	0.7978	0.6165	F-SUB-Q			
	2.3018	2.2588	2.3197	3.0589	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8130	1.5546	1.8473	1.5534	1.8248	1.1679	1.6857	0.8093
	1.2234	1.4222	1.1914	1.3990	1.1872	1.8420	1.2602	2.3574
9	1.5546	1.5389	1.5960	1.8415	1.6619	1.5952	1.7429	0.8136
	1.4222	1.4419	1.3792	1.1848	1.3026	1.3439	1.2198	2.3264
10	1.8473	1.5963	1.4625	1.6709	1.8533	1.6515	1.7346	0.7997
	1.1914	1.3790	1.5014	1.3094	1.1784	1.3157	1.2338	2.3819
11	1.5534	1.8429	1.6708	1.8410	1.5422	1.8371	1.3075	0.6187
	1.3990	1.1838	1.3095	1.1921	1.4107	1.1859	1.6514	3.1193
12	1.8248	1.6642	1.8536	1.5385	1.5774	1.7949	0.9687	
	1.1872	1.3008	1.1779	1.4136	1.3719	1.2007	2.0222	
13	1.1679	1.6014	1.6538	1.8330	1.7816	1.7238	0.7996	
	1.8420	1.3384	1.3115	1.1886	1.2099	1.2405	2.4213	
14	1.6857	1.7501	1.7388	1.3058	0.9635	0.7292		
	1.2602	1.2146	1.2305	1.6534	2.0336	2.6653		
15	0.8093	0.8176	0.8026	0.6191	F-SUB-Q			
	2.3574	2.3156	2.3730	3.1181	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7953	1.5419	1.8335	1.5477	1.8142	1.1641	1.6776	0.8189
	1.2753	1.4750	1.2416	1.4561	1.2389	1.9194	1.3134	2.4144
9	1.5419	1.5262	1.5859	1.8308	1.6555	1.5927	1.7377	0.8228
	1.4750	1.4969	1.4353	1.2335	1.3530	1.3921	1.2664	2.3811
10	1.8335	1.5861	1.4537	1.6664	1.8451	1.6468	1.7298	0.8092
	1.2416	1.4350	1.5611	1.3549	1.2214	1.3603	1.2774	2.4333
11	1.5477	1.8323	1.6662	1.8315	1.5399	1.8317	1.3050	0.6253
	1.4561	1.2324	1.3552	1.2343	1.4528	1.2220	1.7013	3.1808
12	1.8142	1.6578	1.8454	1.5362	1.5771	1.7918	0.9847	
	1.2389	1.3511	1.2214	1.4560	1.4230	1.2470	2.0508	
13	1.1641	1.5991	1.6491	1.8276	1.7785	1.7216	0.8098	
	1.9194	1.3865	1.3558	1.2248	1.2563	1.2898	2.4800	
14	1.6776	1.7451	1.7341	1.3033	0.9794	0.7480		
	1.3134	1.2610	1.2741	1.7035	2.0619	2.6948		
15	0.8189	0.8286	0.8123	0.6256	F-SUB-Q			
	2.4144	2.3654	2.4242	3.1799	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8267	1.5556	1.8700	1.5663	1.8536	1.1768	1.7132	0.8164
	1.2981	1.5174	1.2652	1.4991	1.2641	1.9759	1.3399	2.5196
9	1.5556	1.5398	1.6039	1.8699	1.6782	1.6202	1.7792	0.8194
	1.5174	1.5404	1.4747	1.2567	1.3881	1.4226	1.2863	2.4882
10	1.8700	1.6042	1.4670	1.6897	1.8865	1.6735	1.7708	0.8053
	1.2652	1.4744	1.6080	1.3889	1.2415	1.3875	1.2952	2.5390
11	1.5663	1.8715	1.6895	1.8720	1.5591	1.8766	1.3240	0.6209
	1.4991	1.2556	1.3891	1.2545	1.4890	1.2368	1.7379	3.3170
12	1.8536	1.6806	1.8867	1.5552	1.6034	1.8385	0.9800	
	1.2641	1.3862	1.2416	1.4925	1.4469	1.2560	2.1306	
13	1.1768	1.6269	1.6760	1.8723	1.8241	1.7660	0.8079	
	1.9759	1.4168	1.3829	1.2397	1.2660	1.2993	2.5628	
14	1.7132	1.7871	1.7755	1.3222	0.9747	0.7372		
	1.3399	1.2808	1.2918	1.7403	2.1424	2.8192		
15	0.8164	0.8236	0.8084	0.6212	F-SUB-Q			
	2.5196	2.4765	2.5296	3.3156	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8296	1.5535	1.8772	1.5695	1.8635	1.1792	1.7237	0.8181
	1.3343	1.5494	1.2883	1.5315	1.2943	2.0303	1.3917	2.6238
9	1.5535	1.5375	1.6044	1.8795	1.6827	1.6293	1.7934	0.8204
	1.5494	1.5725	1.5038	1.2870	1.4273	1.4764	1.3321	2.5924
10	1.8772	1.6047	1.4664	1.6955	1.8988	1.6808	1.7850	0.8065
	1.2883	1.5035	1.6454	1.4291	1.2800	1.4384	1.3395	2.6418
11	1.5695	1.8811	1.6953	1.8827	1.5641	1.8920	1.3294	0.6210
	1.5315	1.2858	1.4292	1.2934	1.5478	1.2794	1.8029	3.4462
12	1.8635	1.6852	1.8988	1.5601	1.6130	1.8560	0.9839	
	1.2943	1.4253	1.2794	1.5511	1.4978	1.2955	2.2084	
13	1.1792	1.6363	1.6835	1.8876	1.8411	1.7833	0.8109	
	2.0303	1.4703	1.4336	1.2825	1.3061	1.3382	2.6531	
14	1.7237	1.8015	1.7899	1.3276	0.9785	0.7399		
	1.3917	1.3264	1.3361	1.8051	2.2208	2.9183		
15	0.8181	0.8247	0.8097	0.6214	F-SUB-Q			
	2.6238	2.5801	2.6321	3.4449	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8066	1.5363	1.8565	1.5573	1.8458	1.1700	1.7096	0.8219
	1.3190	1.5285	1.2705	1.5046	1.2740	1.9950	1.3681	2.5730
9	1.5363	1.5204	1.5884	1.8611	1.6700	1.6211	1.7824	0.8246
	1.5285	1.5512	1.4814	1.2677	1.4028	1.4533	1.3202	2.5420
10	1.8565	1.5887	1.4521	1.6842	1.8842	1.6701	1.7746	0.8106
	1.2705	1.4811	1.6205	1.4038	1.2591	1.4192	1.3305	2.5975
11	1.5573	1.8628	1.6839	1.8655	1.5552	1.8796	1.3221	0.6232
	1.5046	1.2665	1.4040	1.2741	1.5196	1.2695	1.7924	3.4087
12	1.8458	1.6726	1.8842	1.5511	1.6067	1.8462	0.9929	
	1.2740	1.4006	1.2583	1.5229	1.4989	1.3037	2.1759	
13	1.1700	1.6283	1.6729	1.8751	1.8310	1.7758	0.8155	
	1.9950	1.4468	1.4139	1.2722	1.3131	1.3581	2.6548	
14	1.7096	1.7907	1.7796	1.3206	0.9874	0.7528		
	1.3681	1.3140	1.3265	1.7928	2.1875	2.8849		
15	0.8219	0.8305	0.8139	0.6236	F-SUB-Q			
	2.5730	2.5244	2.5868	3.4063	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8264	1.5411	1.8800	1.5664	1.8717	1.1747	1.7340	0.8143
	1.2761	1.4890	1.2268	1.4618	1.2283	1.9374	1.3166	2.5258
9	1.5411	1.5252	1.5963	1.8867	1.6821	1.6391	1.8134	0.8160
	1.4890	1.5107	1.4405	1.2230	1.3618	1.4051	1.2684	2.5024
10	1.8800	1.5966	1.4563	1.6965	1.9127	1.6866	1.8057	0.8020
	1.2268	1.4402	1.5786	1.3627	1.2130	1.3719	1.2785	2.5555
11	1.5664	1.8885	1.6963	1.8921	1.5646	1.9125	1.3336	0.6151
	1.4618	1.2218	1.3629	1.2278	1.4760	1.2187	1.7353	3.3584
12	1.8717	1.6848	1.9127	1.5602	1.6235	1.8817	0.9825	
	1.2283	1.3596	1.2122	1.4794	1.4479	1.2482	2.1461	
13	1.1747	1.6466	1.6901	1.9077	1.8657	1.8110	0.8092	
	1.9374	1.3987	1.3666	1.2214	1.2581	1.2991	2.6084	
14	1.7340	1.8221	1.8110	1.3318	0.9770	0.7384		
	1.3166	1.2623	1.2746	1.7370	2.1578	2.8676		
15	0.8143	0.8203	0.8053	0.6155	F-SUB-Q			
	2.5258	2.4887	2.5447	3.3557	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8236	1.5334	1.8799	1.5627	1.8740	1.1707	1.7381	0.8089
	1.2309	1.4377	1.1788	1.4077	1.1788	1.8639	1.2609	2.4419
9	1.5334	1.5174	1.5904	1.8884	1.6796	1.6417	1.8222	0.8107
	1.4377	1.4587	1.3890	1.1742	1.3105	1.3480	1.2127	2.4189
10	1.8799	1.5907	1.4491	1.6945	1.9178	1.6875	1.8148	0.7965
	1.1788	1.3887	1.5237	1.3116	1.1638	1.3157	1.2221	2.4701
11	1.5627	1.8903	1.6942	1.8949	1.5623	1.9209	1.3338	0.6095
	1.4077	1.1730	1.3118	1.1796	1.4219	1.1685	1.6655	3.2520
12	1.8740	1.6824	1.9178	1.5578	1.6264	1.8929	0.9774	
	1.1788	1.3083	1.1630	1.4252	1.3957	1.1974	2.0699	
13	1.1707	1.6495	1.6937	1.9160	1.8764	1.8241	0.8048	
	1.8639	1.3415	1.3105	1.1711	1.2067	1.2442	2.5149	
14	1.7381	1.8313	1.8203	1.3320	0.9718	0.7340		
	1.2609	1.2067	1.2183	1.6671	2.0812	2.7659		
15	0.8089	0.8150	0.7999	0.6099	F-SUB-Q			
	2.4419	2.4061	2.4594	3.2494	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8085	1.5184	1.8655	1.5499	1.8614	1.1620	1.7281	0.8042
	1.1952	1.3988	1.1440	1.3673	1.1429	1.8092	1.2216	2.3672
9	1.5184	1.5027	1.5756	1.8754	1.6672	1.6344	1.8161	0.8054
	1.3988	1.4193	1.3507	1.1384	1.2715	1.3039	1.1715	2.3464
10	1.8655	1.5759	1.4353	1.6829	1.9080	1.6798	1.8091	0.7920
	1.1440	1.3504	1.4821	1.2712	1.1259	1.2721	1.1799	2.3933
11	1.5499	1.8773	1.6826	1.8826	1.5518	1.9137	1.3258	0.6053
	1.3673	1.1372	1.2714	1.1423	1.3772	1.1278	1.6122	3.1537
12	1.8614	1.6701	1.9080	1.5472	1.6193	1.8878	0.9743	
	1.1429	1.2693	1.1251	1.3805	1.3473	1.1534	1.9966	
13	1.1620	1.6424	1.6866	1.9086	1.8710	1.8213	0.8018	
	1.8092	1.2973	1.2669	1.1304	1.1627	1.1964	2.4255	
14	1.7281	1.8252	1.8148	1.3240	0.9687	0.7320		
	1.2216	1.1656	1.1761	1.6138	2.0076	2.6649		
15	0.8042	0.8097	0.7954	0.6057	F-SUB-Q			
	2.3672	2.3332	2.3827	3.1512	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7739	1.4928	1.8308	1.5261	1.8280	1.1447	1.7001	0.8000
	1.2697	1.4849	1.2163	1.4498	1.2145	1.9175	1.2961	2.4855
9	1.4928	1.4773	1.5492	1.8412	1.6419	1.6133	1.7901	0.8015
	1.4849	1.5069	1.4340	1.2097	1.3475	1.3782	1.2401	2.4587
10	1.8308	1.5495	1.4116	1.6585	1.8772	1.6584	1.7833	0.7889
	1.2163	1.4338	1.5731	1.3451	1.1931	1.3440	1.2480	2.5082
11	1.5261	1.8431	1.6582	1.8493	1.5308	1.8842	1.3075	0.6023
	1.4498	1.2084	1.3453	1.2120	1.4548	1.1927	1.7040	3.3077
12	1.8280	1.6448	1.8772	1.5262	1.5995	1.8602	0.9739	
	1.2145	1.3451	1.1924	1.4585	1.4188	1.2170	2.0803	
13	1.1447	1.6214	1.6653	1.8791	1.8433	1.7978	0.7992	
	1.9175	1.3711	1.3384	1.1956	1.2271	1.2594	2.5324	
14	1.7001	1.7986	1.7891	1.3072	0.9682	0.7371		
	1.2961	1.2337	1.2439	1.7040	2.0919	2.7544		
15	0.8000	0.8075	0.7924	0.6028	F-SUB-Q			
	2.4855	2.4409	2.4970	3.3050	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7787	1.4856	1.8359	1.5188	1.8335	1.1401	1.7054	0.7810
	1.2150	1.4380	1.1694	1.4067	1.1687	1.8636	1.2493	2.4645
9	1.4856	1.4704	1.5424	1.8465	1.6368	1.6140	1.8013	0.7829
	1.4380	1.4598	1.3896	1.1632	1.3042	1.3299	1.1898	2.4400
10	1.8359	1.5427	1.4027	1.6531	1.8849	1.6599	1.7948	0.7698
	1.1694	1.3893	1.5272	1.2999	1.1440	1.2954	1.1958	2.4854
11	1.5188	1.8485	1.6528	1.8551	1.5231	1.8951	1.3037	0.5863
	1.4067	1.1619	1.3001	1.1625	1.4069	1.1399	1.6460	3.2838
12	1.8335	1.6397	1.8849	1.5184	1.5975	1.8729	0.9497	
	1.1687	1.3018	1.1439	1.4107	1.3600	1.1583	2.0506	
13	1.1401	1.6223	1.6670	1.8899	1.8553	1.8121	0.7817	
	1.8636	1.3228	1.2898	1.1427	1.1688	1.1966	2.4866	
14	1.7054	1.8099	1.8008	1.3019	0.9440	0.7124		
	1.2493	1.1834	1.1918	1.6479	2.0625	2.7371		
15	0.7810	0.7866	0.7732	0.5869	F-SUB-Q			
	2.4645	2.4274	2.4741	3.2812	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7464	1.4581	1.8009	1.4889	1.7978	1.1170	1.6734	0.7626
	1.1868	1.4100	1.1471	1.3817	1.1472	1.8324	1.2262	2.4334
9	1.4581	1.4440	1.5129	1.8107	1.6064	1.5883	1.7726	0.7649
	1.4100	1.4309	1.3639	1.1414	1.2791	1.3009	1.1635	2.4068
10	1.8009	1.5132	1.3758	1.6229	1.8517	1.6340	1.7665	0.7524
	1.1471	1.3637	1.4992	1.2735	1.1196	1.2661	1.1688	2.4503
11	1.4889	1.8127	1.6226	1.8198	1.4948	1.8625	1.2793	0.5726
	1.3817	1.1401	1.2738	1.1390	1.3779	1.1139	1.6134	3.2404
12	1.7978	1.6094	1.8517	1.4900	1.5704	1.8407	0.9296	
	1.1472	1.2767	1.1195	1.3818	1.3253	1.1297	2.0134	
13	1.1170	1.5966	1.6413	1.8573	1.8231	1.7839	0.7649	
	1.8324	1.2938	1.2605	1.1168	1.1402	1.1650	2.4409	
14	1.6734	1.7811	1.7726	1.2776	0.9240	0.6964		
	1.2262	1.1575	1.1647	1.6153	2.0254	2.6896		
15	0.7626	0.7684	0.7559	0.5731	F-SUB-Q			
	2.4334	2.3953	2.4389	3.2378	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6657	1.4044	1.7153	1.4302	1.7092	1.0696	1.5934	0.7422
	1.2030	1.4173	1.1653	1.3928	1.1679	1.8541	1.2472	2.4242
9	1.4044	1.3924	1.4541	1.7219	1.5437	1.5282	1.6919	0.7441
	1.4173	1.4370	1.3740	1.1614	1.2885	1.3085	1.1795	2.3983
10	1.7153	1.4544	1.3263	1.5609	1.7659	1.5725	1.6866	0.7345
	1.1653	1.3738	1.5061	1.2809	1.1353	1.2730	1.1843	2.4328
11	1.4302	1.7239	1.5606	1.7311	1.4394	1.7742	1.2320	0.5593
	1.3928	1.1601	1.2811	1.1577	1.3838	1.1299	1.6209	3.2157
12	1.7092	1.5466	1.7659	1.4348	1.5095	1.7511	0.9106	
	1.1679	1.2861	1.1353	1.3877	1.3308	1.1461	1.9879	
13	1.0696	1.5364	1.5795	1.7692	1.7342	1.7004	0.7455	
	1.8541	1.3016	1.2674	1.1330	1.1570	1.1792	2.4214	
14	1.5934	1.7001	1.6925	1.2318	0.9050	0.6877		
	1.2472	1.1738	1.1801	1.6210	1.9999	2.6335		
15	0.7422	0.7490	0.7380	0.5598	F-SUB-Q			
	2.4242	2.3809	2.4215	3.2132	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5964	1.3547	1.6459	1.3752	1.6361	1.0227	1.5252	0.6998
	1.2219	1.4312	1.1824	1.4109	1.1879	1.8900	1.2694	2.5076
9	1.3547	1.3461	1.4021	1.6489	1.4863	1.4730	1.6230	0.7027
	1.4312	1.4482	1.3879	1.1807	1.3031	1.3216	1.1968	2.4762
10	1.6459	1.4024	1.2809	1.5034	1.6922	1.5161	1.6179	0.6917
	1.1824	1.3877	1.5190	1.2946	1.1527	1.2852	1.2015	2.5190
11	1.3752	1.6508	1.5032	1.6578	1.3830	1.6985	1.1771	0.5264
	1.4109	1.1793	1.2949	1.1762	1.4014	1.1477	1.6517	3.3321
12	1.6361	1.4891	1.6923	1.3786	1.4502	1.6726	0.8561	
	1.1879	1.3007	1.1526	1.4054	1.3468	1.1661	2.0584	
13	1.0227	1.4810	1.5229	1.6937	1.6562	1.6265	0.7016	
	1.8900	1.3145	1.2794	1.1509	1.1775	1.1979	2.5047	
14	1.5252	1.6310	1.6237	1.1755	0.8508	0.6376		
	1.2694	1.1909	1.1972	1.6538	2.0711	2.7654		
15	0.6998	0.7057	0.6950	0.5269	F-SUB-Q			
	2.5076	2.4654	2.5072	3.3295	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4397	1.2412	1.4901	1.2673	1.4787	0.9267	1.3776	0.6471
	1.3271	1.5302	1.2791	1.4993	1.2867	2.0448	1.3771	2.6601
9	1.2412	1.2335	1.2933	1.4906	1.3641	1.3427	1.4595	0.6467
	1.5302	1.5484	1.4738	1.2788	1.3902	1.4195	1.3032	2.6393
10	1.4901	1.2935	1.1796	1.3843	1.5315	1.3810	1.4532	0.6326
	1.2791	1.4735	1.6159	1.3766	1.2466	1.3813	1.3098	2.7019
11	1.2673	1.4923	1.3842	1.4981	1.2705	1.5238	1.0713	0.4796
	1.4993	1.2774	1.3767	1.2739	1.4933	1.2519	1.7779	3.5893
12	1.4787	1.3667	1.5320	1.2665	1.3235	1.4973	0.7852	
	1.2867	1.3877	1.2461	1.4974	1.4439	1.2744	2.1990	
13	0.9267	1.3498	1.3872	1.5197	1.4835	1.4533	0.6375	
	2.0448	1.4119	1.3751	1.2553	1.2859	1.3116	2.7018	
14	1.3776	1.4666	1.4584	1.0698	0.7804	0.5785		
	1.3771	1.2965	1.3051	1.7801	2.2124	2.9877		
15	0.6471	0.6505	0.6356	0.4800	F-SUB-Q			
	2.6601	2.6239	2.6894	3.5865	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 125 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2537	0.9804	1.2809	1.0377	1.2757	0.7432	1.1436	0.5498
	1.5008	1.9069	1.4656	1.8035	1.4694	2.5164	1.6335	3.0890
9	0.9804	0.9734	1.0633	1.3016	1.0866	1.0724	1.2060	0.5382
	1.9069	1.9322	1.7647	1.4423	1.7182	1.7499	1.5528	3.1287
10	1.2809	1.0635	0.9520	1.1334	1.2985	1.0997	1.1910	0.5148
	1.4656	1.7643	1.9715	1.6545	1.4469	1.7101	1.5738	3.2759
11	1.0377	1.3028	1.1333	1.3075	1.0310	1.2948	0.8605	0.3854
	1.8035	1.4409	1.6547	1.4372	1.8112	1.4506	2.1805	4.4094
12	1.2757	1.0885	1.2984	1.0282	1.0597	1.2729	0.6453	
	1.4694	1.7153	1.4470	1.8156	1.7748	1.4758	2.6372	
13	0.7432	1.0780	1.1018	1.2917	1.2628	1.1280	0.5097	
	2.5164	1.7408	1.7068	1.4539	1.4874	1.6641	3.3338	
14	1.1436	1.2117	1.1947	0.8604	0.6416	0.4609		
	1.6335	1.5455	1.5689	2.1807	2.6524	3.6996		
15	0.5498	0.5417	0.5171	0.3857	F-SUB-Q			
	3.0890	3.1089	3.2615	4.4060	M-SUB-Q			

AT 100% POWER, 125 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4707	0.3913	0.5026	0.4348	0.5014	0.4166	0.4238	0.2308
	3.9588	4.7280	3.6993	4.2599	3.7021	4.4517	4.3700	7.3021
9	0.3913	0.3818	0.4291	0.5135	0.4290	0.4165	0.4355	0.2241
	4.7280	4.8754	4.3284	3.6184	4.3043	4.4588	4.2608	7.4569
10	0.5026	0.4292	0.3996	0.4545	0.5140	0.4264	0.4280	0.2122
	3.6993	4.3272	4.6472	4.0832	3.6183	4.3627	4.3389	7.8864
11	0.4348	0.5138	0.4544	0.5160	0.4326	0.4866	0.3459	0.1640
	4.2599	3.6158	4.0837	3.6041	4.2723	3.8223	5.3741	*10.2858
12	0.5014	0.4297	0.5140	0.4318	0.4168	0.4628	0.2709	
	3.7021	4.2978	3.6183	4.2790	4.4662	4.0199	6.2293	
13	0.4166	0.4187	0.4269	0.4855	0.4594	0.4018	0.2073	
	4.4517	4.4361	4.3572	3.8307	4.0500	4.6313	8.1341	
14	0.4238	0.4376	0.4293	0.3459	0.2695	0.1976		
	4.3700	4.2401	4.3252	5.3748	6.2629	8.5598		
15	0.2308	0.2255	0.2131	0.1641	F-SUB-Q			
	7.3021	7.4102	7.8527	*10.2787	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4210	0.4356	0.5315	0.4727	0.5284	0.4648	0.4481	0.2593
	3.6213	4.1946	3.5286	3.7887	3.4404	3.8525	3.9679	6.1333
9	0.4356	0.4310	0.4718	0.5384	0.4656	0.4489	0.4508	0.2582
	4.1947	4.2949	3.8902	3.4208	3.8492	4.0121	3.9880	6.0980
10	0.5315	0.4719	0.4493	0.4847	0.5320	0.4549	0.4438	0.2412
	3.5286	3.8895	4.1063	3.8067	3.5250	4.0269	4.1415	6.6489
11	0.4727	0.5386	0.4847	0.5329	0.4645	0.4899	0.3647	0.1929
	3.7887	3.4193	3.8047	3.5133	3.8893	3.7539	5.0643	8.6725
12	0.5284	0.4660	0.5322	0.4641	0.4010	0.4393	0.2841	
	3.4404	3.8455	3.5226	3.8918	4.0612	3.9117	5.7325	
13	0.4648	0.4499	0.4554	0.4893	0.4375	0.3889	0.2224	
	3.8525	4.0014	4.0233	3.7604	3.9305	4.3503	7.1625	
14	0.4481	0.4519	0.4444	0.3645	0.2828	0.2125		
	3.9679	3.9739	4.1338	5.0693	5.7618	7.4851		
15	0.2593	0.2592	0.2418	0.1929	F-SUB-Q			
	6.1333	6.0736	6.6302	8.6670	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1185	0.9893	1.1749	1.0164	1.1641	0.7559	1.0722	0.5801
	1.6065	1.8870	1.6298	1.8023	1.5950	2.4210	1.6949	2.8058
9	0.9893	0.9856	1.0491	1.1823	1.0557	1.0092	1.0769	0.5760
	1.8870	1.9140	1.7883	1.5876	1.7366	1.8261	1.7159	2.7998
10	1.1749	1.0492	0.9663	1.0779	1.1723	1.0416	1.0637	0.5479
	1.6298	1.7880	1.9513	1.7420	1.6340	1.7982	1.7640	2.9943
11	1.0164	1.1827	1.0779	1.1748	1.0036	1.1351	0.8233	0.4283
	1.8023	1.5869	1.7422	1.6184	1.8384	1.6531	2.2785	3.9918
12	1.1641	1.0565	1.1726	1.0026	0.9453	1.0839	0.6419	
	1.5950	1.7351	1.6329	1.8399	1.8383	1.6665	2.5924	
13	0.7559	1.0113	1.0424	1.1336	1.0793	0.9671	0.5238	
	2.4210	1.8217	1.7976	1.6558	1.6746	1.8495	3.1143	
14	1.0722	1.0792	1.0649	0.8229	0.6390	0.4712		
	1.6949	1.7106	1.7609	2.2805	2.6052	3.4573		
15	0.5801	0.5782	0.5492	0.4283	F-SUB-Q			
	2.8058	2.7877	2.9859	3.9892	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3664	1.2303	1.3950	1.2288	1.3792	0.9274	1.2848	0.6935
	1.3997	1.5484	1.3928	1.5114	1.3652	2.0032	1.4347	2.3862
9	1.2303	1.2192	1.2625	1.3931	1.3028	1.2287	1.2908	0.6969
	1.5484	1.5754	1.5091	1.3676	1.4293	1.5122	1.4483	2.3422
10	1.3950	1.2627	1.1748	1.3043	1.3807	1.2793	1.2791	0.6759
	1.3928	1.5089	1.6291	1.4607	1.4075	1.4841	1.4857	2.4627
11	1.2288	1.3937	1.3042	1.3866	1.2184	1.3569	1.0253	0.5322
	1.5114	1.3670	1.4609	1.3936	1.5427	1.4069	1.8465	3.2587
12	1.3792	1.3038	1.3810	1.2169	1.2020	1.3057	0.7936	
	1.3652	1.4279	1.4078	1.5443	1.5270	1.4256	2.1366	
13	0.9274	1.2316	1.2810	1.3548	1.2991	1.2282	0.6517	
	2.0032	1.5080	1.4823	1.4095	1.4337	1.4991	2.5555	
14	1.2848	1.2942	1.2808	1.0240	0.7900	0.6001		
	1.4347	1.4440	1.4828	1.8496	2.1475	2.7719		
15	0.6935	0.7009	0.6776	0.5323	F-SUB-Q			
	2.3862	2.3301	2.4554	3.2565	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5606	1.3605	1.5887	1.3598	1.5745	1.0357	1.4597	0.7513
	1.2531	1.4266	1.2393	1.3839	1.2114	1.8196	1.2797	2.2329
9	1.3605	1.3458	1.3954	1.5904	1.4487	1.3730	1.4781	0.7538
	1.4266	1.4529	1.3845	1.2137	1.3029	1.3698	1.2833	2.1945
10	1.5887	1.3956	1.2923	1.4489	1.5767	1.4262	1.4679	0.7342
	1.2393	1.3842	1.5012	1.3363	1.2513	1.3486	1.3122	2.2964
11	1.3598	1.5912	1.4488	1.5856	1.3491	1.5597	1.1447	0.5774
	1.3839	1.2130	1.3365	1.2395	1.4182	1.2450	1.6811	3.0415
12	1.5745	1.4500	1.5770	1.3472	1.3494	1.5111	0.8635	
	1.2114	1.3015	1.2516	1.4201	1.3910	1.2576	2.0010	
13	1.0357	1.3765	1.4272	1.5571	1.5025	1.4164	0.7140	
	1.8196	1.3655	1.3466	1.2475	1.2651	1.3272	2.3802	
14	1.4597	1.4820	1.4700	1.1433	0.8594	0.6502		
	1.2797	1.2794	1.3095	1.6839	2.0114	2.6107		
15	0.7513	0.7577	0.7362	0.5775	F-SUB-Q			
	2.2329	2.1844	2.2892	3.0393	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6452	1.4098	1.6786	1.4207	1.6696	1.0857	1.5464	0.7874
	1.2126	1.4042	1.1905	1.3452	1.1599	1.7647	1.2260	2.1638
9	1.4098	1.3923	1.4519	1.6868	1.5141	1.4378	1.5702	0.7907
	1.4042	1.4320	1.3505	1.1611	1.2657	1.3256	1.2247	2.1249
10	1.6786	1.4521	1.3400	1.5160	1.6743	1.4921	1.5588	0.7675
	1.1905	1.3502	1.4693	1.3001	1.1974	1.3091	1.2520	2.2292
11	1.4207	1.6877	1.5158	1.6836	1.4090	1.6598	1.2000	0.6014
	1.3452	1.1604	1.3004	1.1896	1.3838	1.1923	1.6342	2.9598
12	1.6696	1.5155	1.6742	1.4068	1.4174	1.6150	0.9068	
	1.1599	1.2643	1.1964	1.3862	1.3523	1.2008	1.9449	
13	1.0857	1.4417	1.4934	1.6570	1.6054	1.5094	0.7493	
	1.7647	1.3213	1.3070	1.1947	1.2083	1.2717	2.3179	
14	1.5464	1.5745	1.5612	1.1986	0.9025	0.6845		
	1.2260	1.2209	1.2494	1.6368	1.9549	2.5346		
15	0.7874	0.7952	0.7696	0.6015	F-SUB-Q			
	2.1638	2.1139	2.2221	2.9575	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6788	1.4262	1.7191	1.4489	1.7148	1.1092	1.5906	0.8101
	1.2113	1.4119	1.1817	1.3426	1.1496	1.7605	1.2138	2.1415
9	1.4262	1.4075	1.4751	1.7326	1.5442	1.4694	1.6165	0.8131
	1.4119	1.4404	1.3511	1.1499	1.2620	1.3178	1.2088	2.1038
10	1.7191	1.4753	1.3587	1.5484	1.7219	1.5233	1.6037	0.7872
	1.1817	1.3508	1.4726	1.2919	1.1823	1.3024	1.2352	2.2099
11	1.4489	1.7335	1.5482	1.7304	1.4369	1.7091	1.2265	0.6150
	1.3426	1.1492	1.2921	1.1772	1.3799	1.1791	1.6259	2.9359
12	1.7148	1.5457	1.7217	1.4346	1.4509	1.6678	0.9338	
	1.1496	1.2606	1.1814	1.3823	1.3496	1.1890	1.9287	
13	1.1092	1.4736	1.5246	1.7061	1.6578	1.5571	0.7701	
	1.7605	1.3134	1.2998	1.1814	1.1965	1.2628	2.3121	
14	1.5906	1.6210	1.6063	1.2251	0.9295	0.7094		
	1.2138	1.2050	1.2325	1.6283	1.9384	2.5071		
15	0.8101	0.8179	0.7894	0.6151	F-SUB-Q			
	2.1415	2.0927	2.2028	2.9337	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7115	1.4400	1.7579	1.4722	1.7581	1.1264	1.6312	0.8194
	1.2100	1.4161	1.1769	1.3495	1.1454	1.7703	1.2097	2.1632
9	1.4400	1.4208	1.4949	1.7764	1.5703	1.4981	1.6617	0.8215
	1.4161	1.4435	1.3580	1.1445	1.2654	1.3170	1.1987	2.1274
10	1.7579	1.4951	1.3742	1.5754	1.7674	1.5518	1.6477	0.7938
	1.1769	1.3577	1.4816	1.2854	1.1665	1.3000	1.2231	2.2345
11	1.4722	1.7774	1.5752	1.7750	1.4594	1.7564	1.2486	0.6181
	1.3495	1.1438	1.2856	1.1625	1.3776	1.1649	1.6164	2.9637
12	1.7581	1.5719	1.7672	1.4569	1.4800	1.7176	0.9423	
	1.1454	1.2640	1.1666	1.3800	1.3517	1.1792	1.9492	
13	1.1264	1.5025	1.5533	1.7532	1.7071	1.6022	0.7778	
	1.7703	1.3125	1.2973	1.1671	1.1868	1.2538	2.3396	
14	1.6312	1.6665	1.6505	1.2471	0.9379	0.7124		
	1.2097	1.1948	1.2205	1.6185	1.9587	2.5515		
15	0.8194	0.8263	0.7961	0.6183	F-SUB-Q			
	2.1632	2.1162	2.2272	2.9624	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7247	1.4428	1.7769	1.4832	1.7808	1.1347	1.6535	0.8257
	1.2225	1.4422	1.1858	1.3730	1.1597	1.8001	1.2247	2.2013
9	1.4428	1.4231	1.5025	1.7994	1.5827	1.5134	1.6871	0.8274
	1.4422	1.4712	1.3774	1.1573	1.2844	1.3331	1.2076	2.1659
10	1.7769	1.5027	1.3790	1.5889	1.7920	1.5659	1.6721	0.7984
	1.1858	1.3771	1.5018	1.3012	1.1707	1.3131	1.2299	2.2726
11	1.4832	1.8004	1.5887	1.7986	1.4701	1.7826	1.2597	0.6198
	1.3730	1.1565	1.3012	1.1711	1.3943	1.1696	1.6339	2.9993
12	1.7808	1.5844	1.7918	1.4674	1.4957	1.7459	0.9490	
	1.1597	1.2829	1.1702	1.3969	1.3617	1.1812	1.9687	
13	1.1347	1.5183	1.5677	1.7794	1.7349	1.6277	0.7829	
	1.8001	1.3285	1.3105	1.1719	1.1889	1.2593	2.3680	
14	1.6535	1.6922	1.6751	1.2583	0.9446	0.7170		
	1.2247	1.2038	1.2273	1.6361	1.9784	2.5827		
15	0.8257	0.8323	0.8008	0.6201	F-SUB-Q			
	2.2013	2.1544	2.2653	2.9984	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7404	1.4467	1.7973	1.4933	1.8046	1.1423	1.6755	0.8285
	1.2517	1.4750	1.2014	1.4044	1.1793	1.8404	1.2463	2.2602
9	1.4467	1.4271	1.5104	1.8233	1.5947	1.5290	1.7129	0.8288
	1.4750	1.5013	1.4045	1.1753	1.3099	1.3560	1.2222	2.2275
10	1.7973	1.5106	1.3843	1.6017	1.8171	1.5799	1.6970	0.7996
	1.2014	1.4043	1.5323	1.3175	1.1811	1.3301	1.2421	2.3312
11	1.4933	1.8244	1.6015	1.8230	1.4795	1.8093	1.2699	0.6194
	1.4044	1.1745	1.3176	1.1832	1.4216	1.1848	1.6571	3.0670
12	1.8046	1.5964	1.8170	1.4768	1.5100	1.7740	0.9510	
	1.1793	1.3084	1.1807	1.4240	1.3906	1.1967	2.0204	
13	1.1423	1.5341	1.5818	1.8059	1.7626	1.6523	0.7838	
	1.8404	1.3513	1.3293	1.1869	1.2046	1.2758	2.4309	
14	1.6755	1.7182	1.7001	1.2685	0.9466	0.7171		
	1.2463	1.2183	1.2395	1.6588	2.0304	2.6539		
15	0.8285	0.8331	0.8020	0.6196	F-SUB-Q			
	2.2602	2.2174	2.3239	3.0662	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7202	1.4322	1.7806	1.4843	1.7902	1.1359	1.6636	0.8368
	1.3048	1.5300	1.2525	1.4631	1.2317	1.9189	1.3012	2.3168
9	1.4322	1.4122	1.4977	1.8086	1.5843	1.5221	1.7026	0.8380
	1.5300	1.5592	1.4625	1.2254	1.3625	1.4076	1.2706	2.2806
10	1.7806	1.4979	1.3725	1.5935	1.8041	1.5699	1.6862	0.8068
	1.2525	1.4622	1.5950	1.3646	1.2259	1.3777	1.2886	2.3858
11	1.4843	1.8097	1.5933	1.8087	1.4729	1.7975	1.2634	0.6243
	1.4631	1.2246	1.3648	1.2267	1.4664	1.2232	1.7104	3.1325
12	1.7902	1.5860	1.8039	1.4696	1.5044	1.7638	0.9637	
	1.2317	1.3610	1.2260	1.4690	1.4441	1.2446	2.0515	
13	1.1359	1.5273	1.5718	1.7941	1.7525	1.6431	0.7915	
	1.9189	1.4027	1.3771	1.2255	1.2523	1.3307	2.4921	
14	1.6636	1.7080	1.6894	1.2620	0.9592	0.7331		
	1.3012	1.2666	1.2860	1.7123	2.0612	2.6875		
15	0.8368	0.8432	0.8094	0.6245	F-SUB-Q			
	2.3168	2.2682	2.3783	3.1320	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7496	1.4428	1.8139	1.5000	1.8265	1.1475	1.6963	0.8335
	1.3271	1.5749	1.2777	1.5077	1.2578	1.9758	1.3295	2.4198
9	1.4428	1.4228	1.5123	1.8451	1.6029	1.5446	1.7405	0.8337
	1.5749	1.6054	1.5048	1.2490	1.4000	1.4414	1.2912	2.3849
10	1.8139	1.5125	1.3828	1.6119	1.8417	1.5912	1.7233	0.8022
	1.2777	1.5045	1.6454	1.4013	1.2474	1.4106	1.3078	2.4913
11	1.5000	1.8463	1.6117	1.8456	1.4873	1.8367	1.2784	0.6189
	1.5077	1.2483	1.4015	1.2481	1.5059	1.2406	1.7508	3.2707
12	1.8265	1.6048	1.8416	1.4839	1.5241	1.8046	0.9571	
	1.2578	1.3984	1.2475	1.5088	1.4724	1.2564	2.1345	
13	1.1475	1.5501	1.5934	1.8332	1.7928	1.6796	0.7878	
	1.9758	1.4364	1.4083	1.2429	1.2644	1.3423	2.5799	
14	1.6963	1.7462	1.7267	1.2770	0.9526	0.7211		
	1.3295	1.2871	1.3052	1.7529	2.1448	2.8153		
15	0.8335	0.8379	0.8047	0.6192	F-SUB-Q			
	2.4198	2.3744	2.4836	3.2698	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7548	1.4422	1.8233	1.5042	1.8382	1.1524	1.7080	0.8364
	1.3795	1.6279	1.3181	1.5593	1.3048	2.0593	1.3815	2.5190
9	1.4422	1.4219	1.5141	1.8565	1.6078	1.5530	1.7550	0.8362
	1.6279	1.6587	1.5536	1.2958	1.4565	1.4972	1.3372	2.4836
10	1.8233	1.5143	1.3829	1.6176	1.8542	1.5974	1.7369	0.8041
	1.3181	1.5534	1.7036	1.4584	1.2935	1.4645	1.3533	2.5920
11	1.5042	1.8577	1.6174	1.8572	1.4918	1.8507	1.2833	0.6192
	1.5593	1.2950	1.4587	1.2956	1.5671	1.2845	1.8178	3.3996
12	1.8382	1.6097	1.8541	1.4883	1.5317	1.8204	0.9608	
	1.3048	1.4547	1.2937	1.5703	1.5262	1.2973	2.2140	
13	1.1524	1.5586	1.5997	1.8472	1.8084	1.6940	0.7904	
	2.0593	1.4920	1.4615	1.2870	1.3058	1.3846	2.6729	
14	1.7080	1.7608	1.7404	1.2819	0.9562	0.7236		
	1.3815	1.3330	1.3507	1.8199	2.2248	2.9161		
15	0.8364	0.8411	0.8068	0.6195	F-SUB-Q			
	2.5190	2.4708	2.5841	3.3989	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7391	1.4308	1.8103	1.4973	1.8271	1.1474	1.6989	0.8433
	1.3609	1.5997	1.2941	1.5263	1.2790	2.0178	1.3661	2.4800
9	1.4308	1.4103	1.5040	1.8449	1.5998	1.5486	1.7483	0.8431
	1.5997	1.6303	1.5244	1.2710	1.4267	1.4858	1.3374	2.4454
10	1.8103	1.5042	1.3734	1.6113	1.8443	1.5901	1.7297	0.8102
	1.2941	1.5241	1.6720	1.4300	1.2784	1.4555	1.3555	2.5618
11	1.4973	1.8461	1.6110	1.8458	1.4866	1.8426	1.2790	0.6230
	1.5263	1.2702	1.4301	1.2800	1.5513	1.2867	1.8203	3.3779
12	1.8271	1.6017	1.8442	1.4830	1.5281	1.8137	0.9715	
	1.2790	1.4249	1.2778	1.5541	1.5407	1.3174	2.1973	
13	1.1474	1.5544	1.5925	1.8390	1.8016	1.6887	0.7963	
	2.0178	1.4802	1.4530	1.2889	1.3257	1.4168	2.6920	
14	1.6989	1.7542	1.7333	1.2776	0.9669	0.7377		
	1.3661	1.3329	1.3525	1.8220	2.2073	2.9008		
15	0.8433	0.8485	0.8129	0.6234	F-SUB-Q			
	2.4800	2.4316	2.5531	3.3763	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7674	1.4412	1.8422	1.5124	1.8616	1.1603	1.7300	0.8394
	1.3094	1.5536	1.2440	1.4785	1.2281	1.9500	1.3122	2.4318
9	1.4413	1.4204	1.5177	1.8794	1.6174	1.5706	1.7864	0.8382
	1.5536	1.5835	1.4780	1.2204	1.3803	1.4327	1.2798	2.4010
10	1.8422	1.5179	1.3827	1.6285	1.8802	1.6104	1.7663	0.8052
	1.2440	1.4778	1.6243	1.3829	1.2258	1.4041	1.2974	2.5164
11	1.5124	1.8807	1.6283	1.8804	1.5001	1.8802	1.2940	0.6172
	1.4785	1.2196	1.3831	1.2277	1.5018	1.2312	1.7572	3.3252
12	1.8616	1.6194	1.8801	1.4963	1.5473	1.8539	0.9646	
	1.2281	1.3786	1.2253	1.5046	1.4846	1.2574	2.1591	
13	1.1603	1.5766	1.6130	1.8764	1.8414	1.7258	0.7926	
	1.9500	1.4271	1.4006	1.2334	1.2654	1.3525	2.6356	
14	1.7300	1.7926	1.7701	1.2925	0.9599	0.7255		
	1.3122	1.2753	1.2944	1.7588	2.1692	2.8743		
15	0.8394	0.8425	0.8079	0.6175	F-SUB-Q			
	2.4318	2.3904	2.5077	3.3234	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7776	1.4432	1.8558	1.5189	1.8774	1.1661	1.7451	0.8396
	1.2617	1.4983	1.1941	1.4225	1.1776	1.8716	1.2550	2.3453
9	1.4432	1.4219	1.5220	1.8949	1.6249	1.5818	1.8061	0.8368
	1.4983	1.5271	1.4238	1.1710	1.3285	1.3751	1.2240	2.3200
10	1.8558	1.5222	1.3844	1.6363	1.8973	1.6197	1.7850	0.8047
	1.1941	1.4236	1.5667	1.3321	1.1767	1.3485	1.2416	2.4283
11	1.5189	1.8962	1.6360	1.8960	1.5061	1.8991	1.3011	0.6152
	1.4225	1.1702	1.3322	1.1796	1.4481	1.1816	1.6883	3.2153
12	1.8774	1.6270	1.8971	1.5022	1.5573	1.8749	0.9649	
	1.1776	1.3268	1.1762	1.4509	1.4319	1.2066	2.0851	
13	1.1661	1.5880	1.6225	1.8952	1.8621	1.7462	0.7923	
	1.8716	1.3697	1.3451	1.1836	1.2143	1.2966	2.5450	
14	1.7451	1.8126	1.7890	1.2996	0.9602	0.7250		
	1.2550	1.2196	1.2387	1.6898	2.0947	2.7759		
15	0.8396	0.8416	0.8075	0.6155	F-SUB-Q			
	2.3453	2.3083	2.4197	3.2136	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7789	1.4411	1.8594	1.5198	1.8826	1.1671	1.7494	0.8421
	1.2206	1.4535	1.1539	1.3769	1.1369	1.8106	1.2118	2.2644
9	1.4411	1.4197	1.5211	1.8997	1.6262	1.5866	1.8143	0.8402
	1.4535	1.4817	1.3799	1.1308	1.2853	1.3269	1.1788	2.2373
10	1.8594	1.5213	1.3825	1.6386	1.9034	1.6222	1.7927	0.8066
	1.1539	1.3797	1.5193	1.2872	1.1348	1.3009	1.1958	2.3449
11	1.5198	1.9010	1.6383	1.9008	1.5076	1.9072	1.3031	0.6157
	1.3769	1.1300	1.2874	1.1380	1.3991	1.1372	1.6301	3.1086
12	1.8826	1.6283	1.9032	1.5036	1.5617	1.8844	0.9694	
	1.1369	1.2836	1.1342	1.4019	1.3797	1.1593	2.0057	
13	1.1671	1.5930	1.6251	1.9032	1.8712	1.7556	0.7954	
	1.8106	1.3215	1.2976	1.1392	1.1669	1.2446	2.4480	
14	1.7494	1.8210	1.7968	1.3016	0.9646	0.7286		
	1.2118	1.1745	1.1929	1.6316	2.0151	2.6675		
15	0.8421	0.8450	0.8095	0.6161	F-SUB-Q			
	2.2644	2.2261	2.3366	3.1069	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7639	1.4318	1.8468	1.5131	1.8708	1.1619	1.7392	0.8467
	1.2903	1.5358	1.2192	1.4520	1.2006	1.9093	1.2791	2.3639
9	1.4318	1.4100	1.5120	1.8871	1.6182	1.5816	1.8053	0.8453
	1.5358	1.5664	1.4565	1.1943	1.3556	1.3959	1.2422	2.3340
10	1.8468	1.5123	1.3740	1.6321	1.8921	1.6148	1.7836	0.8115
	1.2192	1.4562	1.6049	1.3553	1.1969	1.3688	1.2599	2.4456
11	1.5131	1.8885	1.6318	1.8885	1.5025	1.8980	1.2979	0.6188
	1.4520	1.1935	1.3555	1.2006	1.4712	1.1966	1.7152	3.2447
12	1.8708	1.6204	1.8919	1.4984	1.5576	1.8759	0.9787	
	1.2006	1.3538	1.1965	1.4743	1.4472	1.2178	2.0801	
13	1.1619	1.5880	1.6199	1.8938	1.8625	1.7494	0.8005	
	1.9093	1.3903	1.3652	1.1989	1.2261	1.3054	2.5452	
14	1.7392	1.8121	1.7878	1.2964	0.9738	0.7416		
	1.2791	1.2375	1.2569	1.7168	2.0900	2.7422		
15	0.8467	0.8510	0.8145	0.6191	F-SUB-Q			
	2.3639	2.3202	2.4368	3.2429	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7905	1.4405	1.8754	1.5237	1.9006	1.1703	1.7643	0.8364
	1.2283	1.4804	1.1645	1.4003	1.1473	1.8446	1.2262	2.3294
9	1.4405	1.4187	1.5227	1.9170	1.6315	1.5988	1.8378	0.8327
	1.4804	1.5104	1.4046	1.1409	1.3053	1.3418	1.1853	2.3067
10	1.8754	1.5229	1.3805	1.6448	1.9231	1.6322	1.8152	0.8011
	1.1645	1.4044	1.5505	1.3040	1.1415	1.3147	1.2019	2.4104
11	1.5237	1.9184	1.6445	1.9183	1.5111	1.9310	1.3082	0.6091
	1.4003	1.1400	1.3042	1.1453	1.4178	1.1392	1.6511	3.2072
12	1.9006	1.6337	1.9229	1.5068	1.5718	1.9107	0.9652	
	1.1473	1.3035	1.1414	1.4209	1.3851	1.1559	2.0437	
13	1.1703	1.6056	1.6380	1.9268	1.8966	1.7820	0.7915	
	1.8446	1.3362	1.3110	1.1415	1.1641	1.2386	2.4936	
14	1.7643	1.8449	1.8196	1.3067	0.9603	0.7237		
	1.2262	1.1808	1.1989	1.6528	2.0538	2.7222		
15	0.8364	0.8377	0.8041	0.6095	F-SUB-Q			
	2.3294	2.2946	2.4015	3.2056	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7820	1.4320	1.8670	1.5144	1.8915	1.1615	1.7534	0.8275
	1.1878	1.4387	1.1299	1.3618	1.1135	1.7970	1.1924	2.2772
9	1.4320	1.4105	1.5135	1.9077	1.6222	1.5929	1.8312	0.8236
	1.4387	1.4680	1.3656	1.1072	1.2683	1.3011	1.1486	2.2555
10	1.8670	1.5137	1.3713	1.6362	1.9147	1.6267	1.8089	0.7932
	1.1299	1.3654	1.5086	1.2656	1.1062	1.2739	1.1643	2.3536
11	1.5144	1.9092	1.6359	1.9092	1.5021	1.9242	1.3005	0.6023
	1.3618	1.1064	1.2658	1.1099	1.3758	1.1019	1.6030	3.1355
12	1.8915	1.6244	1.9145	1.4978	1.5648	1.9043	0.9574	
	1.1135	1.2666	1.1062	1.3789	1.3371	1.1158	1.9868	
13	1.1615	1.5998	1.6326	1.9198	1.8899	1.7777	0.7846	
	1.7970	1.2955	1.2703	1.1042	1.1239	1.1941	2.4240	
14	1.7534	1.8384	1.8134	1.2990	0.9524	0.7168		
	1.1924	1.1441	1.1613	1.6048	1.9969	2.6488		
15	0.8275	0.8286	0.7962	0.6027	F-SUB-Q			
	2.2772	2.2434	2.3448	3.1339	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7244	1.3984	1.8064	1.4762	1.8281	1.1271	1.6921	0.8164
	1.1901	1.4310	1.1336	1.3572	1.1187	1.7996	1.2002	2.2439
9	1.3984	1.3782	1.4768	1.8440	1.5808	1.5537	1.7699	0.8145
	1.4310	1.4598	1.3579	1.1118	1.2641	1.2949	1.1532	2.2170
10	1.8064	1.4771	1.3397	1.5971	1.8515	1.5877	1.7497	0.7844
	1.1336	1.3576	1.5002	1.2582	1.1096	1.2671	1.1679	2.3132
11	1.4762	1.8454	1.5967	1.8458	1.4674	1.8613	1.2667	0.5961
	1.3572	1.1109	1.2585	1.1133	1.3661	1.1038	1.5969	3.0790
12	1.8281	1.5831	1.8513	1.4631	1.5272	1.8403	0.9514	
	1.1187	1.2623	1.1097	1.3693	1.3267	1.1174	1.9387	
13	1.1271	1.5606	1.5935	1.8570	1.8261	1.7209	0.7760	
	1.7996	1.2892	1.2634	1.1061	1.1257	1.1934	2.3760	
14	1.6921	1.7771	1.7542	1.2652	0.9465	0.7177		
	1.2002	1.1486	1.1649	1.5987	1.9488	2.5647		
15	0.8164	0.8203	0.7874	0.5965	F-SUB-Q			
	2.2439	2.2030	2.3044	3.0774	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6755	1.3650	1.7556	1.4353	1.7734	1.0892	1.6374	0.7776
	1.1950	1.4319	1.1384	1.3631	1.1253	1.8194	1.2112	2.3026
9	1.3650	1.3477	1.4399	1.7897	1.5392	1.5153	1.7172	0.7741
	1.4319	1.4582	1.3617	1.1178	1.2674	1.2967	1.1595	2.2799
10	1.7556	1.4401	1.3076	1.5553	1.7971	1.5495	1.6987	0.7473
	1.1384	1.3615	1.5014	1.2606	1.1148	1.2668	1.1735	2.3725
11	1.4353	1.7912	1.5550	1.7923	1.4267	1.8074	1.2294	0.5674
	1.3631	1.1169	1.2609	1.1180	1.3705	1.1079	1.6055	3.1614
12	1.7734	1.5414	1.7970	1.4225	1.4860	1.7843	0.9056	
	1.1253	1.2656	1.1148	1.3738	1.3286	1.1225	1.9868	
13	1.0892	1.5221	1.5553	1.8031	1.7701	1.6694	0.7397	
	1.8194	1.2908	1.2631	1.1103	1.1311	1.1979	2.4313	
14	1.6374	1.7244	1.7032	1.2279	0.9008	0.6741		
	1.2112	1.1546	1.1704	1.6073	1.9974	2.6636		
15	0.7776	0.7787	0.7502	0.5678	F-SUB-Q			
	2.3026	2.2679	2.3633	3.1597	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5214	1.2626	1.5945	1.3280	1.6075	0.9936	1.4867	0.7202
	1.2903	1.5191	1.2293	1.4453	1.2177	1.9581	1.3092	2.4418
9	1.2626	1.2493	1.3361	1.6241	1.4219	1.3966	1.5525	0.7141
	1.5191	1.5441	1.4400	1.2078	1.3457	1.3796	1.2579	2.4275
10	1.5945	1.3363	1.2135	1.4390	1.6322	1.4263	1.5352	0.6876
	1.2293	1.4398	1.5877	1.3359	1.2031	1.3497	1.2734	2.5328
11	1.3280	1.6255	1.4387	1.6275	1.3196	1.6358	1.1280	0.5211
	1.4453	1.2067	1.3362	1.2069	1.4529	1.1993	1.7166	3.3824
12	1.6075	1.4240	1.6321	1.3159	1.3686	1.6112	0.8357	
	1.2177	1.3438	1.2031	1.4562	1.4137	1.2175	2.1122	
13	0.9936	1.4029	1.4317	1.6320	1.5981	1.5081	0.6776	
	1.9581	1.3734	1.3457	1.2019	1.2271	1.2989	2.6043	
14	1.4867	1.5592	1.5394	1.1266	0.8313	0.6169		
	1.3092	1.2525	1.2698	1.7185	2.1235	2.8565		
15	0.7202	0.7189	0.6903	0.5215	F-SUB-Q			
	2.4418	2.4129	2.5230	3.3806	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 200 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2770	1.0071	1.3199	1.0855	1.3307	0.7976	1.2301	0.6062
	1.5155	1.8765	1.4640	1.7429	1.4500	2.4073	1.5607	2.8635
9	1.0071	0.9993	1.1008	1.3518	1.1356	1.1272	1.2725	0.5904
	1.8765	1.9028	1.7221	1.4296	1.6603	1.6842	1.5126	2.8994
10	1.3199	1.1010	0.9892	1.1798	1.3568	1.1465	1.2519	0.5599
	1.4640	1.7218	1.9200	1.6053	1.4255	1.6573	1.5390	3.0704
11	1.0855	1.3528	1.1797	1.3554	1.0766	1.3453	0.9041	0.4213
	1.7429	1.4286	1.6056	1.4272	1.7540	1.4367	2.1113	4.1319
12	1.3307	1.1372	1.3566	1.0739	1.1047	1.3248	0.6861	
	1.4500	1.6580	1.4256	1.7575	1.7247	1.4586	2.5367	
13	0.7976	1.1323	1.1484	1.3426	1.3156	1.1822	0.5453	
	2.4073	1.6766	1.6557	1.4395	1.4687	1.6327	3.1932	
14	1.2301	1.2775	1.2549	0.9039	0.6827	0.4943		
	1.5607	1.5067	1.5352	2.1117	2.5496	3.5172		
15	0.6062	0.5940	0.5620	0.4216	F-SUB-Q			
	2.8635	2.8827	3.0590	4.1298	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4950	0.4119	0.5339	0.4650	0.5389	0.4521	0.4693	0.2586
	3.8708	4.5400	3.5835	4.0245	3.5447	4.2167	4.0535	6.6570
9	0.4119	0.4042	0.4556	0.5478	0.4594	0.4517	0.4770	0.2507
	4.5400	4.6540	4.1178	3.4909	4.0584	4.1585	3.9956	6.7717
10	0.5339	0.4556	0.4266	0.4851	0.5507	0.4574	0.4674	0.2357
	3.5835	4.1170	4.4040	3.8614	3.4750	4.1071	4.0813	7.2337
11	0.4650	0.5481	0.4851	0.5500	0.4628	0.5233	0.3732	0.1830
	4.0245	3.4887	3.8618	3.4807	4.0378	3.6550	5.0650	9.4386
12	0.5389	0.4600	0.5507	0.4620	0.4476	0.4990	0.2942	
	3.5447	4.0532	3.4753	4.0430	4.2108	3.8336	5.8640	
13	0.4521	0.4537	0.4579	0.5223	0.4956	0.4351	0.2270	
	4.2167	4.1400	4.1056	3.6621	3.8593	4.3960	7.6062	
14	0.4693	0.4790	0.4686	0.3731	0.2928	0.2167		
	4.0535	3.9792	4.0708	5.0661	5.8923	7.9592		
15	0.2586	0.2524	0.2366	0.1831	F-SUB-Q			
	6.6570	6.7307	7.2075	9.4341	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4783	0.4947	0.6036	0.5412	0.6084	0.5477	0.5378	0.3204
	3.2186	3.6409	3.1637	3.2707	3.0466	3.3385	3.3788	5.0099
9	0.4947	0.4925	0.5365	0.6140	0.5367	0.5282	0.5383	0.3184
	3.6409	3.7350	3.3790	3.0521	3.2976	3.3788	3.4002	4.9411
10	0.6036	0.5365	0.5162	0.5573	0.6127	0.5327	0.5298	0.2971
	3.1637	3.3785	3.5379	3.2754	3.1159	3.3942	3.5362	5.4021
11	0.5412	0.6142	0.5573	0.6101	0.5371	0.5736	0.4308	0.2423
	3.2707	3.0508	3.2740	3.1330	3.3336	3.2799	4.2848	7.0034
12	0.6084	0.5370	0.6128	0.5367	0.4610	0.5178	0.3413	
	3.0466	3.2947	3.1140	3.3351	3.4042	3.3736	4.7606	
13	0.5477	0.5292	0.5332	0.5729	0.5159	0.4630	0.2735	
	3.3385	3.3708	3.3915	3.2849	3.3886	3.7158	5.9045	
14	0.5378	0.5394	0.5303	0.4306	0.3399	0.2608		
	3.3788	3.3893	3.5308	4.2887	4.7842	6.0452		
15	0.3204	0.3195	0.2977	0.2423	F-SUB-Q			
	5.0099	4.9245	5.3891	7.0002	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1669	1.0428	1.2368	1.0852	1.2430	0.8410	1.1890	0.6716
	1.5615	1.7702	1.5795	1.6698	1.5259	2.2243	1.5629	2.4498
9	1.0428	1.0406	1.1109	1.2558	1.1336	1.1000	1.1839	0.6630
	1.7702	1.7950	1.6705	1.5271	1.5992	1.6517	1.5882	2.4300
10	1.2368	1.1110	1.0319	1.1545	1.2625	1.1305	1.1686	0.6283
	1.5795	1.6702	1.8118	1.6098	1.5470	1.6379	1.6388	2.6154
11	1.0852	1.2562	1.1544	1.2527	1.0830	1.2299	0.9126	0.5013
	1.6698	1.5265	1.6100	1.5502	1.6886	1.5602	2.0402	3.4643
12	1.2430	1.1343	1.2628	1.0820	1.0310	1.1814	0.7188	
	1.5259	1.5980	1.5461	1.6897	1.6642	1.5610	2.3080	
13	0.8410	1.1020	1.1311	1.2285	1.1770	1.0705	0.5978	
	2.2243	1.6478	1.6365	1.5625	1.5676	1.7103	2.7658	
14	1.1890	1.1859	1.1697	0.9117	0.7160	0.5399		
	1.5629	1.5835	1.6365	2.0431	2.3189	2.9896		
15	0.6716	0.6653	0.6295	0.5013	F-SUB-Q			
	2.4498	2.4206	2.6092	3.4626	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4301	1.2532	1.4656	1.2779	1.4731	1.0047	1.4151	0.7924
	1.3585	1.5022	1.3517	1.4377	1.3047	1.8856	1.3310	2.1088
9	1.2532	1.2399	1.2989	1.4887	1.3594	1.3037	1.4094	0.7917
	1.5022	1.5316	1.4490	1.3058	1.3529	1.4110	1.3569	2.0603
10	1.4656	1.2990	1.2123	1.3593	1.4819	1.3449	1.3957	0.7587
	1.3517	1.4488	1.5643	1.3848	1.3362	1.3961	1.3905	2.1955
11	1.2779	1.4892	1.3592	1.4883	1.2783	1.4699	1.1087	0.6057
	1.4377	1.3052	1.3851	1.3249	1.4556	1.3274	1.7017	2.9072
12	1.4731	1.3602	1.4820	1.2768	1.2735	1.4298	0.8715	
	1.3047	1.3518	1.3356	1.4571	1.4292	1.3304	1.9380	
13	1.0047	1.3061	1.3456	1.4681	1.4233	1.3183	0.7241	
	1.8856	1.4076	1.3947	1.3294	1.3367	1.4279	2.3296	
14	1.4151	1.4121	1.3972	1.1076	0.8680	0.6679		
	1.3310	1.3539	1.3884	1.7040	1.9473	2.4662		
15	0.7924	0.7955	0.7603	0.6057	F-SUB-Q			
	2.1088	2.0514	2.1901	2.9057	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5873	1.3479	1.6226	1.3806	1.6362	1.0956	1.5710	0.8416
	1.2505	1.4194	1.2354	1.3460	1.1879	1.7407	1.2127	2.0086
9	1.3479	1.3318	1.3980	1.6522	1.4736	1.4195	1.5747	0.8429
	1.4194	1.4483	1.3622	1.1891	1.2626	1.3087	1.2267	1.9574
10	1.6226	1.3982	1.3003	1.4734	1.6518	1.4626	1.5573	0.8078
	1.2354	1.3620	1.4755	1.2949	1.2131	1.2981	1.2588	2.0848
11	1.3806	1.6528	1.4734	1.6540	1.3811	1.6408	1.2078	0.6426
	1.3460	1.1885	1.2951	1.2097	1.3665	1.2069	1.5840	2.7699
12	1.6361	1.4746	1.6514	1.3792	1.3920	1.6080	0.9257	
	1.1879	1.2615	1.2123	1.3684	1.3354	1.2064	1.8554	
13	1.0956	1.4223	1.4636	1.6387	1.6006	1.4799	0.7741	
	1.7407	1.3055	1.2964	1.2088	1.2121	1.2972	2.2202	
14	1.5710	1.5777	1.5589	1.2067	0.9221	0.7085		
	1.2127	1.2236	1.2569	1.5861	1.8641	2.3686		
15	0.8416	0.8467	0.8096	0.6427	F-SUB-Q			
	2.0086	1.9494	2.0795	2.7683	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6311	1.3659	1.6695	1.4099	1.6891	1.1279	1.6275	0.8651
	1.2370	1.4240	1.2155	1.3346	1.1648	1.7114	1.1851	1.9785
9	1.3659	1.3487	1.4215	1.7045	1.5049	1.4556	1.6351	0.8662
	1.4240	1.4536	1.3562	1.1660	1.2519	1.2907	1.1944	1.9289
10	1.6695	1.4216	1.3183	1.5053	1.7101	1.4950	1.6141	0.8278
	1.2155	1.3560	1.4731	1.2863	1.1856	1.2816	1.2268	2.0589
11	1.4099	1.7051	1.5052	1.7076	1.4102	1.6994	1.2373	0.6560
	1.3346	1.1655	1.2865	1.1899	1.3593	1.1837	1.5706	2.7437
12	1.6891	1.5059	1.7097	1.4082	1.4282	1.6719	0.9507	
	1.1648	1.2508	1.1849	1.3611	1.3246	1.1808	1.8383	
13	1.1279	1.4586	1.4962	1.6972	1.6646	1.5375	0.7956	
	1.7114	1.2875	1.2798	1.1855	1.1864	1.2715	2.2014	
14	1.6275	1.6383	1.6159	1.2362	0.9471	0.7314		
	1.1851	1.1906	1.2249	1.5726	1.8467	2.3384		
15	0.8651	0.8700	0.8296	0.6561	F-SUB-Q			
	1.9785	1.9211	2.0536	2.7421	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6338	1.3578	1.6741	1.4098	1.6976	1.1360	1.6419	0.8771
	1.2536	1.4506	1.2277	1.3538	1.1752	1.7247	1.1917	1.9799
9	1.3578	1.3400	1.4171	1.7127	1.5046	1.4605	1.6510	0.8755
	1.4506	1.4808	1.3771	1.1759	1.2691	1.3029	1.1975	1.9360
10	1.6741	1.4172	1.3120	1.5066	1.7222	1.4957	1.6288	0.8344
	1.2277	1.3769	1.4990	1.2990	1.1918	1.2935	1.2299	2.0698
11	1.4098	1.7133	1.5064	1.7164	1.4113	1.7118	1.2400	0.6591
	1.3538	1.1754	1.2991	1.1985	1.3760	1.1912	1.5867	2.7616
12	1.6976	1.5057	1.7218	1.4090	1.4332	1.6871	0.9623	
	1.1752	1.2680	1.1911	1.3779	1.3442	1.1920	1.8475	
13	1.1360	1.4637	1.4970	1.7096	1.6799	1.5519	0.8018	
	1.7247	1.2996	1.2916	1.1929	1.1977	1.2859	2.2315	
14	1.6419	1.6541	1.6306	1.2389	0.9588	0.7423		
	1.1917	1.1935	1.2280	1.5885	1.8556	2.3537		
15	0.8771	0.8794	0.8363	0.6592	F-SUB-Q			
	1.9799	1.9282	2.0645	2.7601	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.6407 * 1.3518 * 1.6825 * 1.4089 * 1.7096 * 1.1406 * 1.6568 * 0.8716 *
   * 1.2666 * 1.4689 * 1.2384 * 1.3774 * 1.1868 * 1.7491 * 1.2017 * 2.0270 *
   ************************************************************************
 9 * 1.3518 * 1.3337 * 1.4139 * 1.7244 * 1.5049 * 1.4662 * 1.6693 * 0.8716 *
   * 1.4689 * 1.4985 * 1.4005 * 1.1867 * 1.2884 * 1.3179 * 1.2024 * 1.9785 *
   ************************************************************************
10 * 1.6825 * 1.4141 * 1.3063 * 1.5072 * 1.7371 * 1.4980 * 1.6458 * 0.8292 *
   * 1.2384 * 1.4002 * 1.5236 * 1.3072 * 1.1934 * 1.3068 * 1.2336 * 2.1154 *
   ************************************************************************
11 * 1.4089 * 1.7250 * 1.5070 * 1.7282 * 1.4101 * 1.7272 * 1.2420 * 0.6527 *
   * 1.3774 * 1.1862 * 1.3074 * 1.1999 * 1.3903 * 1.1928 * 1.5956 * 2.8191 *
   ************************************************************************
12 * 1.7096 * 1.5060 * 1.7367 * 1.4076 * 1.4364 * 1.7048 * 0.9532 *
   * 1.1868 * 1.2873 * 1.1938 * 1.3922 * 1.3632 * 1.1986 * 1.8930 *
   ****************************************************************
13 * 1.1406 * 1.4694 * 1.4994 * 1.7250 * 1.6975 * 1.5679 * 0.7968 *
   * 1.7491 * 1.3145 * 1.3049 * 1.1944 * 1.2044 * 1.2937 * 2.2833 *
   ****************************************************************
14 * 1.6568 * 1.6725 * 1.6477 * 1.2409 * 0.9497 * 0.7356 *
   * 1.2017 * 1.1984 * 1.2318 * 1.5971 * 1.9010 * 2.4150 *
   *******************************************************
15 * 0.8716 * 0.8754 * 0.8311 * 0.6529 * F-SUB-Q
   * 2.0270 * 1.9709 * 2.1100 * 2.8182 * M-SUB-Q
   *************************************
```

AT 100% POWER, 325 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.6358 * 1.3406 * 1.6793 * 1.4020 * 1.7087 * 1.1393 * 1.6599 * 0.8689 *
   * 1.2854 * 1.5029 * 1.2562 * 1.4121 * 1.2119 * 1.7894 * 1.2226 * 2.0759 *
   ************************************************************************
 9 * 1.3406 * 1.3221 * 1.4048 * 1.7234 * 1.4981 * 1.4638 * 1.6739 * 0.8684 *
   * 1.5029 * 1.5343 * 1.4292 * 1.2102 * 1.3180 * 1.3443 * 1.2215 * 2.0275 *
   ************************************************************************
10 * 1.6793 * 1.4049 * 1.2957 * 1.5008 * 1.7381 * 1.4922 * 1.6492 * 0.8248 *
   * 1.2562 * 1.4291 * 1.5554 * 1.3337 * 1.2103 * 1.3301 * 1.2508 * 2.1661 *
   ************************************************************************
11 * 1.4020 * 1.7240 * 1.5006 * 1.7270 * 1.4028 * 1.7287 * 1.2376 * 0.6473 *
   * 1.4121 * 1.2098 * 1.3339 * 1.2187 * 1.4174 * 1.2077 * 1.6241 * 2.8733 *
   ************************************************************************
12 * 1.7087 * 1.4992 * 1.7376 * 1.4003 * 1.4321 * 1.7081 * 0.9479 *
   * 1.2119 * 1.3169 * 1.2099 * 1.4194 * 1.3843 * 1.2116 * 1.9253 *
   ****************************************************************
13 * 1.1393 * 1.4670 * 1.4938 * 1.7265 * 1.7006 * 1.5707 * 0.7921 *
   * 1.7894 * 1.3409 * 1.3283 * 1.2093 * 1.2171 * 1.3106 * 2.3272 *
   ****************************************************************
14 * 1.6599 * 1.6771 * 1.6511 * 1.2366 * 0.9444 * 0.7309 *
   * 1.2226 * 1.2183 * 1.2491 * 1.6257 * 1.9335 * 2.4624 *
   *******************************************************
15 * 0.8689 * 0.8721 * 0.8267 * 0.6475 * F-SUB-Q
   * 2.0759 * 2.0197 * 2.1607 * 2.8727 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6377	1.3341	1.6824	1.3983	1.7135	1.1398	1.6694	0.8646
	1.3190	1.5470	1.2781	1.4506	1.2387	1.8362	1.2457	2.1380
9	1.3341	1.3156	1.3999	1.7282	1.4949	1.4648	1.6831	0.8634
	1.5470	1.5758	1.4624	1.2353	1.3503	1.3738	1.2426	2.0909
10	1.6824	1.4000	1.2893	1.4980	1.7445	1.4903	1.6574	0.8190
	1.2781	1.4622	1.5928	1.3608	1.2283	1.3559	1.2698	2.2311
11	1.3983	1.7288	1.4978	1.7315	1.3984	1.7354	1.2358	0.6413
	1.4506	1.2349	1.3610	1.2421	1.4559	1.2311	1.6580	2.9504
12	1.7135	1.4961	1.7441	1.3958	1.4308	1.7160	0.9405	
	1.2387	1.3492	1.2279	1.4580	1.4201	1.2342	1.9846	
13	1.1398	1.4682	1.4920	1.7332	1.7085	1.5774	0.7850	
	1.8362	1.3704	1.3541	1.2328	1.2398	1.3343	2.3998	
14	1.6694	1.6864	1.6593	1.2347	0.9371	0.7225		
	1.2457	1.2401	1.2681	1.6592	1.9929	2.5460		
15	0.8646	0.8671	0.8209	0.6415	F-SUB-Q			
	2.1380	2.0830	2.2256	2.9500	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6148	1.3147	1.6583	1.3818	1.6900	1.1290	1.6495	0.8724
	1.3766	1.6031	1.3318	1.5119	1.2943	1.9132	1.2997	2.1852
9	1.3147	1.2961	1.3814	1.7046	1.4763	1.4503	1.6634	0.8682
	1.6031	1.6350	1.5223	1.2889	1.4053	1.4264	1.2931	2.1428
10	1.6583	1.3815	1.2713	1.4814	1.7212	1.4712	1.6371	0.8225
	1.3318	1.5221	1.6584	1.4102	1.2762	1.4074	1.3189	2.2838
11	1.3818	1.7052	1.4812	1.7076	1.3836	1.7125	1.2217	0.6429
	1.5119	1.2884	1.4104	1.2886	1.5037	1.2755	1.7138	3.0159
12	1.6900	1.4775	1.7207	1.3810	1.4157	1.6943	0.9524	
	1.2943	1.4042	1.2765	1.5058	1.4805	1.2882	2.0103	
13	1.1290	1.4537	1.4730	1.7102	1.6867	1.5574	0.7884	
	1.9132	1.4229	1.4054	1.2772	1.2939	1.3940	2.4639	
14	1.6495	1.6667	1.6390	1.2207	0.9490	0.7324		
	1.2997	1.2905	1.3172	1.7153	2.0183	2.5898		
15	0.8724	0.8722	0.8244	0.6431	F-SUB-Q			
	2.1852	2.1341	2.2783	3.0158	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6349	1.3200	1.6798	1.3890	1.7135	1.1373	1.6782	0.8626
	1.3991	1.6475	1.3602	1.5582	1.3233	1.9705	1.3242	2.2892
9	1.3200	1.3011	1.3880	1.7281	1.4857	1.4632	1.6909	0.8601
	1.6475	1.6812	1.5671	1.3156	1.4442	1.4627	1.3160	2.2406
10	1.6798	1.3881	1.2749	1.4899	1.7465	1.4826	1.6634	0.8142
	1.3602	1.5670	1.7105	1.4491	1.2996	1.4406	1.3402	2.3851
11	1.3890	1.7287	1.4897	1.7306	1.3884	1.7380	1.2296	0.6349
	1.5582	1.3151	1.4493	1.3133	1.5463	1.2959	1.7558	3.1496
12	1.7135	1.4869	1.7460	1.3856	1.4251	1.7210	0.9360	
	1.3233	1.4430	1.3000	1.5486	1.5118	1.3034	2.1039	
13	1.1373	1.4666	1.4858	1.7357	1.7132	1.5814	0.7807	
	1.9705	1.4592	1.4386	1.2976	1.3093	1.4116	2.5523	
14	1.6782	1.6942	1.6654	1.2286	0.9326	0.7191		
	1.3242	1.3134	1.3386	1.7573	2.1125	2.7058		
15	0.8626	0.8639	0.8161	0.6350	F-SUB-Q			
	2.2892	2.2319	2.3795	3.1492	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6381	1.3175	1.6840	1.3890	1.7188	1.1399	1.6877	0.8641
	1.4485	1.6918	1.3951	1.6015	1.3647	2.0428	1.3716	2.3787
9	1.3175	1.2983	1.3866	1.7335	1.4857	1.4669	1.6994	0.8614
	1.6918	1.7255	1.6078	1.3564	1.4935	1.5177	1.3618	2.3285
10	1.6840	1.3868	1.2719	1.4904	1.7525	1.4851	1.6710	0.8146
	1.3951	1.6076	1.7604	1.5020	1.3469	1.4939	1.3857	2.4772
11	1.3890	1.7341	1.4901	1.7355	1.3877	1.7442	1.2304	0.6338
	1.6015	1.3559	1.5021	1.3620	1.6079	1.3414	1.8216	3.2690
12	1.7188	1.4869	1.7520	1.3849	1.4265	1.7284	0.9366	
	1.3647	1.4923	1.3473	1.6104	1.5664	1.3458	2.1801	
13	1.1399	1.4704	1.4885	1.7420	1.7205	1.5878	0.7806	
	2.0428	1.5140	1.4919	1.3432	1.3520	1.4561	2.6427	
14	1.6877	1.7028	1.6730	1.2294	0.9332	0.7197		
	1.3716	1.3592	1.3841	1.8233	2.1890	2.7987		
15	0.8641	0.8653	0.8165	0.6339	F-SUB-Q			
	2.3787	2.3193	2.4714	3.2687	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6276	1.3078	1.6726	1.3819	1.7079	1.1358	1.6797	0.8748
	1.4232	1.6625	1.3699	1.5691	1.3388	1.9957	1.3570	2.3126
9	1.3078	1.2884	1.3783	1.7225	1.4770	1.4624	1.6917	0.8691
	1.6625	1.6960	1.5771	1.3308	1.4647	1.4963	1.3538	2.2714
10	1.6726	1.3784	1.2628	1.4832	1.7417	1.4786	1.6626	0.8210
	1.3699	1.5769	1.7288	1.4722	1.3245	1.4768	1.3810	2.4265
11	1.3819	1.7231	1.4829	1.7240	1.3815	1.7339	1.2248	0.6374
	1.5691	1.3303	1.4723	1.3413	1.5851	1.3385	1.8135	3.2201
12	1.7079	1.4782	1.7411	1.3786	1.4205	1.7191	0.9506	
	1.3388	1.4635	1.3240	1.5872	1.5739	1.3601	2.1414	
13	1.1358	1.4660	1.4820	1.7316	1.7111	1.5795	0.7855	
	1.9957	1.4924	1.4746	1.3399	1.3661	1.4819	2.6432	
14	1.6797	1.6952	1.6646	1.2238	0.9469	0.7299		
	1.3570	1.3509	1.3791	1.8147	2.1502	2.7760		
15	0.8748	0.8734	0.8230	0.6376	F-SUB-Q			
	2.3126	2.2617	2.4204	3.2192	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6550	1.3189	1.7012	1.3954	1.7383	1.1485	1.7153	0.8688
	1.3708	1.6151	1.3196	1.5228	1.2888	1.9335	1.3015	2.2809
9	1.3189	1.2990	1.3902	1.7531	1.4926	1.4815	1.7266	0.8648
	1.6151	1.6482	1.5322	1.2808	1.4198	1.4464	1.2986	2.2365
10	1.7012	1.3903	1.2716	1.4978	1.7735	1.4976	1.6963	0.8162
	1.3196	1.5321	1.6816	1.4269	1.2732	1.4274	1.3247	2.3901
11	1.3954	1.7537	1.4976	1.7540	1.3920	1.7659	1.2383	0.6319
	1.5228	1.2804	1.4271	1.2899	1.5387	1.2848	1.7540	3.1779
12	1.7383	1.4939	1.7730	1.3891	1.4360	1.7534	0.9387	
	1.2888	1.4186	1.2728	1.5408	1.5218	1.3036	2.1184	
13	1.1485	1.4851	1.5011	1.7636	1.7451	1.6109	0.7814	
	1.9335	1.4427	1.4251	1.2862	1.3094	1.4202	2.5942	
14	1.7153	1.7302	1.6984	1.2373	0.9353	0.7199		
	1.3015	1.2959	1.3230	1.7551	2.1266	2.7480		
15	0.8688	0.8689	0.8181	0.6321	F-SUB-Q			
	2.2809	2.2273	2.3841	3.1770	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6709	1.3252	1.7182	1.4046	1.7566	1.1578	1.7380	0.8729
	1.3230	1.5604	1.2709	1.4704	1.2413	1.8610	1.2497	2.2001
9	1.3252	1.3047	1.3981	1.7716	1.5027	1.4949	1.7488	0.8677
	1.5604	1.5923	1.4802	1.2337	1.3720	1.3946	1.2484	2.1602
10	1.7182	1.3982	1.2766	1.5079	1.7929	1.5101	1.7173	0.8182
	1.2709	1.4801	1.6265	1.3798	1.2273	1.3775	1.2740	2.3104
11	1.4046	1.7722	1.5076	1.7719	1.3997	1.7854	1.2473	0.6318
	1.4704	1.2333	1.3800	1.2446	1.4901	1.2392	1.6924	3.0754
12	1.7566	1.5040	1.7923	1.3967	1.4467	1.7746	0.9406	
	1.2413	1.3708	1.2269	1.4922	1.4743	1.2575	2.0542	
13	1.1578	1.4986	1.5138	1.7832	1.7662	1.6307	0.7820	
	1.8610	1.3909	1.3752	1.2404	1.2630	1.3684	2.5157	
14	1.7380	1.7524	1.7194	1.2463	0.9373	0.7198		
	1.2497	1.2458	1.2723	1.6934	2.0619	2.6671		
15	0.8729	0.8719	0.8202	0.6320	F-SUB-Q			
	2.2001	2.1514	2.3046	3.0744	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6839	1.3308	1.7312	1.4126	1.7707	1.1657	1.7541	0.8806
	1.2761	1.5112	1.2263	1.4218	1.1969	1.7963	1.2027	2.1196
9	1.3308	1.3099	1.4050	1.7858	1.5111	1.5068	1.7653	0.8756
	1.5112	1.5426	1.4322	1.1895	1.3262	1.3440	1.2009	2.0804
10	1.7312	1.4051	1.2814	1.5171	1.8075	1.5209	1.7329	0.8250
	1.2263	1.4321	1.5754	1.3322	1.1825	1.3283	1.2257	2.2259
11	1.4126	1.7864	1.5168	1.7855	1.4073	1.8004	1.2548	0.6359
	1.4218	1.1891	1.3324	1.1992	1.4387	1.1923	1.6327	2.9671
12	1.7707	1.5124	1.8069	1.4042	1.4562	1.7904	0.9497	
	1.1969	1.3250	1.1821	1.4409	1.4205	1.2082	1.9733	
13	1.1657	1.5105	1.5246	1.7980	1.7818	1.6450	0.7893	
	1.7963	1.3405	1.3260	1.1935	1.2135	1.3140	2.4155	
14	1.7541	1.7690	1.7351	1.2538	0.9463	0.7282		
	1.2027	1.1984	1.2241	1.6337	1.9808	2.5547		
15	0.8806	0.8800	0.8271	0.6361	F-SUB-Q			
	2.1196	2.0714	2.2202	2.9663	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 * 1.6877 * 1.3338 * 1.7357 * 1.4185 * 1.7759 * 1.1717 * 1.7604 * 0.8977 *
   * 1.3414 * 1.5908 * 1.2903 * 1.4942 * 1.2589 * 1.8848 * 1.2631 * 2.1930 *
   ***********************************************************************
 9 * 1.3338 * 1.3122 * 1.4103 * 1.7909 * 1.5164 * 1.5151 * 1.7720 * 0.8901 *
   * 1.5908 * 1.6248 * 1.5057 * 1.2509 * 1.3939 * 1.4088 * 1.2605 * 2.1580 *
   ***********************************************************************
10 * 1.7357 * 1.4105 * 1.2877 * 1.5239 * 1.8129 * 1.5280 * 1.7388 * 0.8380 *
   * 1.2903 * 1.5056 * 1.6581 * 1.3980 * 1.2427 * 1.3933 * 1.2867 * 2.3098 *
   ***********************************************************************
11 * 1.4185 * 1.7916 * 1.5236 * 1.7904 * 1.4143 * 1.8063 * 1.2598 * 0.6447 *
   * 1.4942 * 1.2505 * 1.3982 * 1.2599 * 1.5078 * 1.2506 * 1.7122 * 3.0833 *
   ***********************************************************************
12 * 1.7759 * 1.5177 * 1.8122 * 1.4111 * 1.4632 * 1.7965 * 0.9707 *
   * 1.2589 * 1.3927 * 1.2424 * 1.5102 * 1.4862 * 1.2653 * 2.0310 *
   ****************************************************************
13 * 1.1717 * 1.5190 * 1.5317 * 1.8039 * 1.7877 * 1.6506 * 0.8008 *
   * 1.8848 * 1.4050 * 1.3909 * 1.2520 * 1.2711 * 1.3752 * 2.5022 *
   ****************************************************************
14 * 1.7604 * 1.7758 * 1.7410 * 1.2588 * 0.9671 * 0.7443 *
   * 1.2631 * 1.2578 * 1.2850 * 1.7133 * 2.0391 * 2.6272 *
   *******************************************************
15 * 0.8977 * 0.8948 * 0.8401 * 0.6449 * F-SUB-Q
   * 2.1930 * 2.1481 * 2.3039 * 3.0825 * M-SUB-Q
   *************************************
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AT 100% POWER, 325 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 * 1.7311 * 1.3566 * 1.7812 * 1.4438 * 1.8232 * 1.1933 * 1.8111 * 0.8956 *
   * 1.2745 * 1.5285 * 1.2289 * 1.4355 * 1.1991 * 1.8134 * 1.2025 * 2.1545 *
   ***********************************************************************
 9 * 1.3566 * 1.3346 * 1.4340 * 1.8388 * 1.5450 * 1.5465 * 1.8228 * 0.8890 *
   * 1.5285 * 1.5620 * 1.4477 * 1.1909 * 1.3377 * 1.3511 * 1.1998 * 2.1185 *
   ***********************************************************************
10 * 1.7812 * 1.4341 * 1.3045 * 1.5517 * 1.8620 * 1.5596 * 1.7882 * 0.8368 *
   * 1.2289 * 1.4475 * 1.5965 * 1.3415 * 1.1823 * 1.3358 * 1.2247 * 2.2671 *
   ***********************************************************************
11 * 1.4438 * 1.8395 * 1.5514 * 1.8379 * 1.4364 * 1.8556 * 1.2833 * 0.6422 *
   * 1.4355 * 1.1905 * 1.3417 * 1.1989 * 1.4507 * 1.1896 * 1.6453 * 3.0318 *
   ***********************************************************************
12 * 1.8232 * 1.5463 * 1.8615 * 1.4332 * 1.4908 * 1.8477 * 0.9638 *
   * 1.1991 * 1.3365 * 1.1819 * 1.4530 * 1.4222 * 1.2011 * 2.0002 *
   ****************************************************************
13 * 1.1933 * 1.5505 * 1.5636 * 1.8532 * 1.8386 * 1.6974 * 0.8002 *
   * 1.8134 * 1.3474 * 1.3334 * 1.1909 * 1.2067 * 1.3048 * 2.4460 *
   ****************************************************************
14 * 1.8111 * 1.8267 * 1.7905 * 1.2823 * 0.9603 * 0.7360 *
   * 1.2025 * 1.1972 * 1.2230 * 1.6463 * 2.0080 * 2.5955 *
   *******************************************************
15 * 0.8956 * 0.8936 * 0.8390 * 0.6424 * F-SUB-Q
   * 2.1545 * 2.1089 * 2.2612 * 3.0311 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7523	1.3695	1.8032	1.4583	1.8458	1.2040	1.8328	0.9019
	1.2152	1.4674	1.1766	1.3783	1.1480	1.7427	1.1513	2.0756
9	1.3695	1.3471	1.4481	1.8618	1.5608	1.5648	1.8467	0.8951
	1.4674	1.5001	1.3900	1.1398	1.2835	1.2940	1.1471	2.0412
10	1.8032	1.4482	1.3162	1.5682	1.8857	1.5779	1.8115	0.8427
	1.1766	1.3899	1.5343	1.2855	1.1303	1.2790	1.1708	2.1841
11	1.4583	1.8624	1.5679	1.8607	1.4507	1.8798	1.2962	0.6456
	1.3783	1.1394	1.2858	1.1458	1.3899	1.1353	1.5768	2.9283
12	1.8458	1.5622	1.8851	1.4472	1.5072	1.8723	0.9719	
	1.1480	1.2823	1.1304	1.3923	1.3561	1.1440	1.9188	
13	1.2040	1.5690	1.5821	1.8773	1.8627	1.7195	0.8063	
	1.7427	1.2904	1.2766	1.1367	1.1495	1.2438	2.3502	
14	1.8328	1.8508	1.8139	1.2952	0.9684	0.7410		
	1.1513	1.1445	1.1692	1.5780	1.9265	2.4961		
15	0.9019	0.8999	0.8449	0.6458	F-SUB-Q			
	2.0756	2.0314	2.1783	2.9275	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7379	1.3650	1.7879	1.4537	1.8289	1.1953	1.8088	0.9133
	1.1912	1.4344	1.1556	1.3475	1.1285	1.7105	1.1357	1.9980
9	1.3650	1.3430	1.4472	1.8450	1.5548	1.5600	1.8283	0.9049
	1.4344	1.4664	1.3548	1.1205	1.2553	1.2639	1.1276	1.9677
10	1.7879	1.4474	1.3190	1.5644	1.8661	1.5729	1.7937	0.8522
	1.1556	1.3546	1.4941	1.2544	1.1112	1.2493	1.1505	2.1042
11	1.4537	1.8457	1.5641	1.8441	1.4495	1.8630	1.2906	0.6526
	1.3475	1.1200	1.2547	1.1247	1.3532	1.1133	1.5408	2.8221
12	1.8289	1.5562	1.8656	1.4460	1.5029	1.8541	0.9932	
	1.1285	1.2541	1.1115	1.3556	1.3203	1.1210	1.8257	
13	1.1953	1.5644	1.5770	1.8603	1.8443	1.7022	0.8154	
	1.7105	1.2602	1.2470	1.1148	1.1267	1.2188	2.2580	
14	1.8088	1.8326	1.7961	1.2895	0.9891	0.7567		
	1.1357	1.1250	1.1489	1.5420	1.8337	2.3750		
15	0.9133	0.9100	0.8545	0.6529	F-SUB-Q			
	1.9980	1.9576	2.0985	2.8214	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7340	1.3638	1.7859	1.4486	1.8249	1.1817	1.7963	0.8878
	1.1675	1.4055	1.1321	1.3240	1.1066	1.6938	1.1183	2.0121
9	1.3638	1.3436	1.4417	1.8415	1.5514	1.5560	1.8233	0.8811
	1.4055	1.4350	1.3324	1.0987	1.2311	1.2395	1.1054	1.9780
10	1.7859	1.4418	1.3118	1.5606	1.8607	1.5712	1.7892	0.8312
	1.1321	1.3323	1.4690	1.2302	1.0895	1.2231	1.1275	2.1117
11	1.4486	1.8422	1.5602	1.8412	1.4440	1.8593	1.2848	0.6360
	1.3240	1.0983	1.2304	1.1011	1.3280	1.0899	1.5135	2.8347
12	1.8249	1.5529	1.8602	1.4405	1.4985	1.8492	0.9649	
	1.1066	1.2299	1.0898	1.3304	1.2931	1.0969	1.8366	
13	1.1817	1.5605	1.5755	1.8565	1.8391	1.6958	0.7967	
	1.6938	1.2358	1.2207	1.0914	1.1027	1.1935	2.2578	
14	1.7963	1.8277	1.7918	1.2837	0.9611	0.7306		
	1.1183	1.1027	1.1258	1.5147	1.8445	2.4032		
15	0.8878	0.8862	0.8335	0.6363	F-SUB-Q			
	2.0121	1.9677	2.1058	2.8339	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6207	1.2974	1.6738	1.3747	1.7073	1.1038	1.6691	0.8387
	1.2260	1.4523	1.1865	1.3714	1.1619	1.7823	1.1815	2.0930
9	1.2974	1.2808	1.3746	1.7230	1.4722	1.4731	1.7002	0.8305
	1.4523	1.4798	1.3736	1.1538	1.2747	1.2863	1.1636	2.0624
10	1.6738	1.3747	1.2520	1.4834	1.7379	1.4891	1.6677	0.7828
	1.1865	1.3735	1.5131	1.2712	1.1453	1.2675	1.1872	2.2038
11	1.3747	1.7237	1.4832	1.7245	1.3720	1.7379	1.2132	0.5988
	1.3714	1.1533	1.2714	1.1544	1.3726	1.1442	1.5736	2.9604
12	1.7073	1.4737	1.7374	1.3688	1.4203	1.7247	0.9129	
	1.1619	1.2734	1.1456	1.3750	1.3386	1.1530	1.9057	
13	1.1038	1.4776	1.4932	1.7353	1.7147	1.5801	0.7486	
	1.7823	1.2822	1.2649	1.1459	1.1595	1.2556	2.3588	
14	1.6691	1.7047	1.6704	1.2122	0.9092	0.6847		
	1.1815	1.1605	1.1852	1.5749	1.9141	2.5177		
15	0.8387	0.8354	0.7850	0.5990	F-SUB-Q			
	2.0930	2.0513	2.1975	2.9595	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 325 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3499	1.0727	1.3842	1.1593	1.4101	0.9093	1.3875	0.7161
	1.4496	1.7310	1.4133	1.6029	1.3856	2.1338	1.3996	2.4166
9	1.0727	1.0675	1.1686	1.4239	1.2150	1.2336	1.4006	0.6951
	1.7310	1.7502	1.5924	1.3748	1.5217	1.5132	1.3901	2.4302
10	1.3842	1.1687	1.0591	1.2532	1.4540	1.2339	1.3727	0.6503
	1.4133	1.5923	1.7638	1.4825	1.3478	1.5068	1.4195	2.6161
11	1.1593	1.4245	1.2529	1.4269	1.1564	1.4354	0.9910	0.4977
	1.6029	1.3742	1.4827	1.3732	1.6042	1.3634	1.8985	3.5144
12	1.4101	1.2162	1.4535	1.1540	1.1883	1.4209	0.7661	
	1.3856	1.5201	1.3482	1.6066	1.5753	1.3768	2.2370	
13	0.9093	1.2376	1.2374	1.4334	1.4133	1.2843	0.6194	
	2.1338	1.5081	1.5038	1.3652	1.3840	1.5201	2.8105	
14	1.3875	1.4043	1.3749	0.9909	0.7632	0.5644		
	1.3996	1.3865	1.4173	1.8991	2.2466	3.0107		
15	0.7161	0.6987	0.6521	0.4979	F-SUB-Q			
	2.4166	2.4190	2.6088	3.5134	M-SUB-Q			

AT 100% POWER, 325 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5630	0.4695	0.6034	0.5295	0.6153	0.5395	0.5661	0.3217
	3.4340	3.9063	3.2029	3.4648	3.1369	3.5595	3.3905	5.3228
9	0.4695	0.4632	0.5162	0.6210	0.5253	0.5317	0.5673	0.3111
	3.9063	3.9838	3.5596	3.1130	3.4734	3.4643	3.3884	5.3736
10	0.6034	0.5163	0.4881	0.5517	0.6273	0.5287	0.5541	0.2903
	3.2029	3.5591	3.7791	3.3231	3.0818	3.4760	3.4735	5.8005
11	0.5295	0.6213	0.5517	0.6233	0.5287	0.6028	0.4372	0.2284
	3.4648	3.1114	3.3234	3.1043	3.4634	3.2057	4.2525	7.5835
12	0.6153	0.5259	0.6275	0.5277	0.5173	0.5776	0.3487	
	3.1369	3.4696	3.0812	3.4678	3.5716	3.3444	4.8601	
13	0.5395	0.5336	0.5298	0.6018	0.5744	0.5104	0.2741	
	3.5595	3.4514	3.4712	3.2103	3.3626	3.7792	6.2853	
14	0.5661	0.5694	0.5551	0.4371	0.3474	0.2619		
	3.3905	3.3742	3.4672	4.2533	4.8806	6.4222		
15	0.3217	0.3129	0.2911	0.2285	F-SUB-Q			
	5.3228	5.3458	5.7841	7.5815	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5622	0.5810	0.7050	0.6354	0.7160	0.6589	0.6561	0.4043
	2.7286	3.0170	2.7364	2.7293	2.6199	2.8030	2.8098	3.8731
9	0.5810	0.5823	0.6278	0.7191	0.6325	0.6323	0.6547	0.4014
	3.0170	3.1000	2.8254	2.6353	2.7356	2.7661	2.8301	3.8232
10	0.7050	0.6278	0.6089	0.6531	0.7200	0.6346	0.6433	0.3751
	2.7364	2.8251	2.9419	2.7318	2.6782	2.7807	2.9470	4.1555
11	0.6354	0.7193	0.6531	0.7137	0.6323	0.6839	0.5209	0.3138
	2.7293	2.6344	2.7309	2.7108	2.7797	2.7934	3.5119	5.3623
12	0.7160	0.6329	0.7201	0.6318	0.5382	0.6210	0.4203	
	2.6199	2.7335	2.6769	2.7808	2.7480	2.8306	3.7163	
13	0.6589	0.6333	0.6351	0.6832	0.6191	0.5641	0.3456	
	2.8030	2.7571	2.7793	2.7971	2.8411	3.0884	4.6182	
14	0.6561	0.6563	0.6438	0.5206	0.4188	0.3290		
	2.8098	2.8231	2.9435	3.5149	3.7343	4.6500		
15	0.4043	0.4026	0.3757	0.3138	F-SUB-Q			
	3.8731	3.8167	4.1463	5.3618	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2308	1.1106	1.3043	1.1563	1.3208	0.9354	1.3080	0.7722
	1.4879	1.6272	1.5180	1.5405	1.4574	2.0203	1.4453	2.0836
9	1.1106	1.1107	1.1800	1.3287	1.2106	1.1991	1.2955	0.7599
	1.6272	1.6496	1.5436	1.4637	1.4689	1.4904	1.4692	2.0750
10	1.3043	1.1801	1.1024	1.2305	1.3512	1.2199	1.2791	0.7187
	1.5180	1.5435	1.6690	1.4838	1.4651	1.4858	1.5197	2.2273
11	1.1563	1.3290	1.2305	1.3275	1.1603	1.3240	1.0133	0.5889
	1.5405	1.4632	1.4840	1.4841	1.5495	1.4726	1.8193	2.9343
12	1.3208	1.2112	1.3515	1.1593	1.1162	1.2799	0.8032	
	1.4574	1.4679	1.4645	1.5503	1.5019	1.4590	1.9865	
13	0.9354	1.2009	1.2209	1.3228	1.2758	1.1791	0.6832	
	2.0203	1.4833	1.4850	1.4744	1.4642	1.5740	2.3932	
14	1.3080	1.2979	1.2800	1.0124	0.8006	0.6203		
	1.4453	1.4657	1.5181	1.8215	1.9955	2.5272		
15	0.7722	0.7622	0.7199	0.5889	F-SUB-Q			
	2.0836	2.0705	2.2224	2.9339	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4693	1.2732	1.4963	1.3039	1.5165	1.0773	1.5086	0.8858
	1.3357	1.4498	1.3425	1.3847	1.2861	1.7769	1.2692	1.8442
9	1.2732	1.2621	1.3195	1.5273	1.3886	1.3608	1.4966	0.8815
	1.4498	1.4767	1.4004	1.2898	1.2986	1.3305	1.2907	1.8083
10	1.4963	1.3197	1.2375	1.3868	1.5405	1.3863	1.4780	0.8399
	1.3425	1.4002	1.5082	1.3321	1.3040	1.3230	1.3320	1.9319
11	1.3039	1.5277	1.3867	1.5303	1.3121	1.5318	1.1777	0.6839
	1.3847	1.2894	1.3323	1.3067	1.3907	1.2932	1.5844	2.5625
12	1.5165	1.3893	1.5402	1.3106	1.3208	1.5049	0.9434	
	1.2861	1.2978	1.3038	1.3921	1.3548	1.2832	1.7215	
13	1.0773	1.3626	1.3869	1.5303	1.4999	1.3874	0.7975	
	1.7769	1.3273	1.3219	1.2947	1.2879	1.3779	2.0924	
14	1.5086	1.4986	1.4791	1.1768	0.9402	0.7364		
	1.2692	1.2875	1.3306	1.5862	1.7292	2.1731		
15	0.8858	0.8846	0.8413	0.6839	F-SUB-Q			
	1.8442	1.8043	1.9275	2.5621	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5796	1.3324	1.6008	1.3676	1.6267	1.1511	1.6269	0.9162
	1.2692	1.4075	1.2682	1.3335	1.2103	1.6795	1.1881	1.7969
9	1.3324	1.3186	1.3800	1.6379	1.4608	1.4381	1.6184	0.9148
	1.4075	1.4346	1.3536	1.2137	1.2468	1.2702	1.2024	1.7596
10	1.6008	1.3801	1.2901	1.4577	1.6591	1.4608	1.5979	0.8706
	1.2682	1.3534	1.4624	1.2819	1.2239	1.2619	1.2428	1.8817
11	1.3676	1.6383	1.4576	1.6430	1.3782	1.6512	1.2455	0.7059
	1.3335	1.2133	1.2822	1.2330	1.3429	1.2161	1.5165	2.5075
12	1.6267	1.4615	1.6588	1.3763	1.4010	1.6353	0.9723	
	1.2103	1.2460	1.2233	1.3444	1.3034	1.2034	1.6965	
13	1.1511	1.4400	1.4617	1.6497	1.6300	1.5083	0.8286	
	1.6795	1.2679	1.2607	1.2174	1.2078	1.2920	2.0504	
14	1.6269	1.6205	1.5990	1.2446	0.9691	0.7647		
	1.1881	1.1994	1.2415	1.5181	1.7041	2.1304		
15	0.9162	0.9178	0.8721	0.7060	F-SUB-Q			
	1.7969	1.7563	1.8774	2.5070	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5905	1.3257	1.6116	1.3683	1.6412	1.1644	1.6547	0.9238
	1.2800	1.4358	1.2730	1.3471	1.2119	1.6781	1.1792	1.8027
9	1.3257	1.3117	1.3764	1.6514	1.4607	1.4443	1.6418	0.9217
	1.4358	1.4637	1.3717	1.2156	1.2600	1.2768	1.1948	1.7646
10	1.6116	1.3765	1.2842	1.4585	1.6768	1.4630	1.6196	0.8753
	1.2730	1.3716	1.4847	1.2974	1.2232	1.2696	1.2369	1.8905
11	1.3683	1.6517	1.4583	1.6570	1.3797	1.6696	1.2485	0.7069
	1.3471	1.2153	1.2976	1.2390	1.3610	1.2194	1.5333	2.5284
12	1.6412	1.4614	1.6764	1.3778	1.4087	1.6592	0.9808	
	1.2119	1.2591	1.2226	1.3625	1.3180	1.2052	1.7080	
13	1.1644	1.4463	1.4645	1.6681	1.6540	1.5319	0.8352	
	1.6781	1.2745	1.2684	1.2207	1.2095	1.2935	2.0700	
14	1.6547	1.6450	1.6207	1.2477	0.9778	0.7719		
	1.1792	1.1919	1.2356	1.5348	1.7151	2.1477		
15	0.9238	0.9247	0.8767	0.7069	F-SUB-Q			
	1.8027	1.7615	1.8862	2.5278	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5740	1.3029	1.5944	1.3503	1.6258	1.1572	1.6480	0.9229
	1.3084	1.4744	1.3005	1.3813	1.2377	1.7096	1.1972	1.8272
9	1.3029	1.2892	1.3553	1.6351	1.4401	1.4295	1.6334	0.9190
	1.4744	1.5021	1.4082	1.2414	1.2930	1.3030	1.2134	1.7909
10	1.5944	1.3554	1.2627	1.4396	1.6621	1.4458	1.6094	0.8710
	1.3005	1.4080	1.5253	1.3244	1.2463	1.2968	1.2565	1.9206
11	1.3503	1.6354	1.4395	1.6406	1.3619	1.6556	1.2333	0.7010
	1.3813	1.2411	1.3246	1.2627	1.3922	1.2424	1.5657	2.5734
12	1.6258	1.4408	1.6617	1.3599	1.3940	1.6483	0.9813	
	1.2377	1.2921	1.2458	1.3937	1.3527	1.2326	1.7312	
13	1.1572	1.4315	1.4479	1.6542	1.6432	1.5232	0.8302	
	1.7096	1.3007	1.2955	1.2436	1.2369	1.3251	2.1218	
14	1.6480	1.6372	1.6106	1.2325	0.9784	0.7704		
	1.1972	1.2104	1.2552	1.5671	1.7380	2.1924		
15	0.9229	0.9220	0.8725	0.7010	F-SUB-Q			
	1.8272	1.7875	1.9162	2.5729	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5694	1.2884	1.5889	1.3383	1.6216	1.1516	1.6517	0.9098
	1.3282	1.4989	1.3149	1.4134	1.2587	1.7444	1.2116	1.8801
9	1.2884	1.2749	1.3421	1.6301	1.4268	1.4219	1.6365	0.9059
	1.4989	1.5253	1.4361	1.2618	1.3233	1.3267	1.2276	1.8435
10	1.5889	1.3422	1.2478	1.4266	1.6585	1.4369	1.6107	0.8577
	1.3149	1.4360	1.5527	1.3403	1.2542	1.3195	1.2694	1.9758
11	1.3383	1.6304	1.4265	1.6350	1.3481	1.6528	1.2241	0.6883
	1.4134	1.2615	1.3405	1.2730	1.4152	1.2532	1.5834	2.6428
12	1.6216	1.4276	1.6581	1.3461	1.3837	1.6481	0.9612	
	1.2587	1.3224	1.2545	1.4167	1.3797	1.2477	1.7874	
13	1.1516	1.4239	1.4390	1.6514	1.6430	1.5239	0.8175	
	1.7444	1.3243	1.3182	1.2543	1.2520	1.3408	2.1819	
14	1.6517	1.6404	1.6118	1.2233	0.9584	0.7573		
	1.2116	1.2246	1.2681	1.5846	1.7942	2.2586		
15	0.9098	0.9088	0.8592	0.6884	F-SUB-Q			
	1.8801	1.8402	1.9713	2.6428	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5605	1.2746	1.5795	1.3260	1.6126	1.1449	1.6487	0.9022
	1.3461	1.5317	1.3365	1.4508	1.2878	1.7880	1.2355	1.9293
9	1.2746	1.2608	1.3287	1.6206	1.4133	1.4131	1.6329	0.8981
	1.5317	1.5598	1.4646	1.2895	1.3548	1.3560	1.2513	1.8931
10	1.5795	1.3288	1.2333	1.4136	1.6497	1.4264	1.6052	0.8493
	1.3365	1.4645	1.5886	1.3692	1.2759	1.3439	1.2897	2.0267
11	1.3260	1.6209	1.4134	1.6249	1.3347	1.6445	1.2139	0.6797
	1.4508	1.2893	1.3694	1.2952	1.4442	1.2715	1.6137	2.6967
12	1.6126	1.4140	1.6493	1.3326	1.3726	1.6414	0.9513	
	1.2878	1.3540	1.2763	1.4458	1.4033	1.2641	1.8196	
13	1.1449	1.4150	1.4286	1.6430	1.6363	1.5182	0.8090	
	1.7880	1.3536	1.3427	1.2727	1.2681	1.3607	2.2261	
14	1.6487	1.6365	1.6063	1.2132	0.9486	0.7494		
	1.2355	1.2483	1.2887	1.6149	1.8265	2.3041		
15	0.9022	0.9009	0.8508	0.6798	F-SUB-Q			
	1.9293	1.8897	2.0222	2.6969	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5612	1.2679	1.5792	1.3200	1.6127	1.1426	1.6539	0.8956
	1.3771	1.5724	1.3578	1.4883	1.3159	1.8336	1.2593	1.9862
9	1.2679	1.2540	1.3220	1.6206	1.4064	1.4103	1.6371	0.8905
	1.5724	1.6014	1.4957	1.3153	1.3857	1.3856	1.2748	1.9516
10	1.5792	1.3221	1.2252	1.4071	1.6501	1.4226	1.6080	0.8413
	1.3578	1.4956	1.6235	1.3988	1.2964	1.3695	1.3086	2.0864
11	1.3200	1.6209	1.4070	1.6239	1.3269	1.6449	1.2089	0.6721
	1.4883	1.3151	1.3989	1.3226	1.4821	1.2962	1.6486	2.7656
12	1.6127	1.4071	1.6496	1.3248	1.3672	1.6433	0.9394	
	1.3159	1.3849	1.2962	1.4839	1.4380	1.2872	1.8776	
13	1.1426	1.4122	1.4248	1.6436	1.6381	1.5200	0.7999	
	1.8336	1.3832	1.3683	1.2974	1.2914	1.3841	2.2918	
14	1.6539	1.6408	1.6090	1.2082	0.9365	0.7412		
	1.2593	1.2718	1.3077	1.6495	1.8850	2.3714		
15	0.8956	0.8933	0.8427	0.6722	F-SUB-Q			
	1.9862	1.9484	2.0819	2.7660	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5432	1.2514	1.5579	1.3045	1.5909	1.1320	1.6337	0.9056
	1.4324	1.6252	1.4089	1.5459	1.3701	1.9039	1.3100	2.0206
9	1.2514	1.2373	1.3054	1.5991	1.3893	1.3970	1.6176	0.8967
	1.6252	1.6535	1.5509	1.3673	1.4375	1.4341	1.3246	1.9913
10	1.5579	1.3054	1.2088	1.3917	1.6277	1.4066	1.5877	0.8461
	1.4089	1.5508	1.6838	1.4442	1.3422	1.4176	1.3564	2.1264
11	1.3045	1.5994	1.3915	1.6015	1.3127	1.6224	1.1950	0.6742
	1.5459	1.3671	1.4444	1.3672	1.5285	1.3415	1.6988	2.8167
12	1.5909	1.3900	1.6272	1.3106	1.3526	1.6213	0.9541	
	1.3701	1.4367	1.3424	1.5302	1.4953	1.3413	1.8928	
13	1.1320	1.3989	1.4088	1.6211	1.6161	1.4999	0.8038	
	1.9039	1.4318	1.4165	1.3425	1.3457	1.4417	2.3432	
14	1.6337	1.6213	1.5887	1.1943	0.9514	0.7483		
	1.3100	1.3216	1.3555	1.6999	1.8996	2.4136		
15	0.9056	0.8998	0.8475	0.6742	F-SUB-Q			
	2.0206	1.9872	2.1219	2.8173	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5630	1.2578	1.5774	1.3111	1.6110	1.1399	1.6600	0.8934
	1.4508	1.6634	1.4354	1.5880	1.3975	1.9554	1.3321	2.1136
9	1.2578	1.2434	1.3121	1.6189	1.3963	1.4077	1.6424	0.8876
	1.6634	1.6931	1.5914	1.3940	1.4758	1.4676	1.3468	2.0774
10	1.5774	1.3121	1.2125	1.3982	1.6483	1.4172	1.6108	0.8369
	1.4354	1.5913	1.7306	1.4807	1.3646	1.4503	1.3770	2.2152
11	1.3111	1.6192	1.3980	1.6202	1.3161	1.6433	1.2020	0.6658
	1.5880	1.3938	1.4809	1.3910	1.5679	1.3610	1.7359	2.9344
12	1.6110	1.3970	1.6479	1.3139	1.3597	1.6440	0.9360	
	1.3975	1.4751	1.3649	1.5697	1.5249	1.3556	1.9778	
13	1.1399	1.4097	1.4195	1.6419	1.6388	1.5211	0.7956	
	1.9554	1.4652	1.4492	1.3621	1.3599	1.4589	2.4241	
14	1.6600	1.6461	1.6118	1.2013	0.9333	0.7370		
	1.3321	1.3438	1.3761	1.7370	1.9853	2.5094		
15	0.8934	0.8903	0.8383	0.6659	F-SUB-Q			
	2.1136	2.0739	2.2107	2.9352	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5686	1.2574	1.5821	1.3115	1.6157	1.1428	1.6687	0.8954
	1.4966	1.7242	1.4853	1.6479	1.4471	2.0270	1.3760	2.1887
9	1.2574	1.2428	1.3118	1.6236	1.3962	1.4109	1.6503	0.8893
	1.7242	1.7557	1.6516	1.4422	1.5306	1.5182	1.3908	2.1512
10	1.5821	1.3119	1.2107	1.3986	1.6530	1.4192	1.6172	0.8379
	1.4853	1.6515	1.7980	1.5351	1.4103	1.4997	1.4200	2.2921
11	1.3115	1.6239	1.3984	1.6239	1.3155	1.6480	1.2029	0.6652
	1.6479	1.4420	1.5353	1.4388	1.6253	1.4053	1.7954	3.0357
12	1.6157	1.3969	1.6525	1.3133	1.3606	1.6496	0.9373	
	1.4471	1.5298	1.4106	1.6273	1.5748	1.3965	2.0416	
13	1.1428	1.4129	1.4215	1.6466	1.6443	1.5264	0.7958	
	2.0270	1.5158	1.4985	1.4065	1.4009	1.5010	2.5012	
14	1.6687	1.6540	1.6182	1.2022	0.9346	0.7374		
	1.3760	1.3879	1.4192	1.7966	2.0493	2.5884		
15	0.8954	0.8921	0.8393	0.6653	F-SUB-Q			
	2.1887	2.1476	2.2876	3.0364	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5625	1.2504	1.5728	1.3052	1.6060	1.1393	1.6611	0.9081
	1.4859	1.6834	1.4551	1.6065	1.4229	1.9862	1.3745	2.1353
9	1.2504	1.2355	1.3044	1.6143	1.3888	1.4069	1.6430	0.8988
	1.6834	1.7120	1.6101	1.4187	1.5057	1.5099	1.3930	2.1048
10	1.5728	1.3045	1.2031	1.3923	1.6431	1.4130	1.6091	0.8458
	1.4551	1.6101	1.7576	1.5180	1.4063	1.4965	1.4299	2.2520
11	1.3052	1.6145	1.3921	1.6136	1.3097	1.6379	1.1976	0.6697
	1.6065	1.4184	1.5181	1.4362	1.6229	1.4216	1.8056	2.9959
12	1.6060	1.3895	1.6426	1.3075	1.3552	1.6400	0.9530	
	1.4229	1.5048	1.4061	1.6245	1.6069	1.4336	2.0224	
13	1.1393	1.4089	1.4153	1.6365	1.6348	1.5179	0.8015	
	1.9862	1.5074	1.4951	1.4224	1.4377	1.5506	2.5219	
14	1.6611	1.6467	1.6101	1.1969	0.9504	0.7463		
	1.3745	1.3899	1.4288	1.8064	2.0291	2.5956		
15	0.9081	0.9019	0.8472	0.6698	F-SUB-Q			
	2.1353	2.1007	2.2471	2.9960	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5884	1.2615	1.5978	1.3168	1.6316	1.1512	1.6933	0.9007
	1.4090	1.6083	1.3801	1.5344	1.3492	1.8933	1.2985	2.0736
9	1.2615	1.2462	1.3159	1.6398	1.4011	1.4230	1.6740	0.8932
	1.6083	1.6360	1.5382	1.3454	1.4377	1.4376	1.3165	2.0408
10	1.5978	1.3159	1.2113	1.4041	1.6693	1.4289	1.6384	0.8399
	1.3801	1.5381	1.6818	1.4491	1.3324	1.4247	1.3517	2.1841
11	1.3168	1.6400	1.4038	1.6380	1.3183	1.6644	1.2095	0.6639
	1.5344	1.3452	1.4492	1.3617	1.5512	1.3464	1.7195	2.9086
12	1.6316	1.4018	1.6688	1.3160	1.3673	1.6689	0.9382	
	1.3492	1.4368	1.3322	1.5528	1.5332	1.3562	1.9760	
13	1.1512	1.4250	1.4313	1.6631	1.6636	1.5452	0.7966	
	1.8933	1.4352	1.4233	1.3469	1.3601	1.4663	2.4402	
14	1.6933	1.6777	1.6393	1.2089	0.9355	0.7383		
	1.2985	1.3136	1.3507	1.7202	1.9828	2.5232		
15	0.9007	0.8960	0.8414	0.6640	F-SUB-Q			
	2.0736	2.0375	2.1794	2.9087	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6047	1.2685	1.6130	1.3248	1.6470	1.1602	1.7139	0.9050
	1.3546	1.5529	1.3270	1.4803	1.2970	1.8221	1.2443	2.0018
9	1.2685	1.2527	1.3232	1.6553	1.4094	1.4345	1.6937	0.8963
	1.5529	1.5802	1.4851	1.2935	1.3869	1.3831	1.2620	1.9728
10	1.6130	1.3232	1.2162	1.4122	1.6851	1.4395	1.6565	0.8421
	1.3270	1.4850	1.6253	1.3973	1.2802	1.3714	1.2960	2.1124
11	1.3248	1.6555	1.4120	1.6524	1.3247	1.6803	1.2176	0.6641
	1.4803	1.2933	1.3975	1.3087	1.4965	1.2921	1.6551	2.8173
12	1.6470	1.4101	1.6846	1.3224	1.3761	1.6863	0.9371	
	1.2970	1.3861	1.2801	1.4981	1.4757	1.2994	1.9157	
13	1.1602	1.4365	1.4420	1.6790	1.6810	1.5620	0.7970	
	1.8221	1.3808	1.3700	1.2926	1.3031	1.4035	2.3599	
14	1.7139	1.6974	1.6574	1.2170	0.9346	0.7393		
	1.2443	1.2592	1.2952	1.6558	1.9220	2.4379		
15	0.9050	0.8990	0.8435	0.6642	F-SUB-Q			
	2.0018	1.9698	2.1079	2.8175	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6189	1.2748	1.6248	1.3318	1.6591	1.1682	1.7292	0.9137
	1.3103	1.5086	1.2856	1.4372	1.2562	1.7646	1.2021	1.9338
9	1.2748	1.2586	1.3296	1.6675	1.4166	1.4451	1.7086	0.9053
	1.5086	1.5356	1.4427	1.2527	1.3460	1.3383	1.2192	1.9046
10	1.6248	1.3296	1.2209	1.4202	1.6974	1.4488	1.6702	0.8498
	1.2856	1.4426	1.5799	1.3547	1.2389	1.3280	1.2522	2.0402
11	1.3318	1.6677	1.4200	1.6637	1.3314	1.6924	1.2246	0.6690
	1.4372	1.2525	1.3548	1.2666	1.4505	1.2492	1.6025	2.7247
12	1.6591	1.4173	1.6969	1.3290	1.3843	1.6994	0.9498	
	1.2562	1.3452	1.2388	1.4521	1.4278	1.2543	1.8391	
13	1.1682	1.4472	1.4513	1.6911	1.6940	1.5741	0.8049	
	1.7646	1.3361	1.3266	1.2496	1.2579	1.3537	2.2717	
14	1.7292	1.7124	1.6711	1.2239	0.9472	0.7465		
	1.2021	1.2165	1.2514	1.6032	1.8453	2.3473		
15	0.9137	0.9082	0.8513	0.6691	F-SUB-Q			
	1.9338	1.9015	2.0359	2.7250	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 * 1.6271 * 1.2802 * 1.6313 * 1.3390 * 1.6655 * 1.1763 * 1.7378 * 0.9336 *
   * 1.3805 * 1.5932 * 1.3581 * 1.5164 * 1.3270 * 1.8576 * 1.2669 * 2.0059 *
   ***********************************************************************
 9 * 1.2802 * 1.2635 * 1.3353 * 1.6744 * 1.4232 * 1.4549 * 1.7171 * 0.9232 *
   * 1.5932 * 1.6226 * 1.5241 * 1.3229 * 1.4206 * 1.4081 * 1.2848 * 1.9789 *
   ***********************************************************************
10 * 1.6313 * 1.3353 * 1.2278 * 1.4282 * 1.7041 * 1.4567 * 1.6775 * 0.8658 *
   * 1.3581 * 1.5241 * 1.6692 * 1.4272 * 1.3074 * 1.3987 * 1.3196 * 2.1209 *
   ***********************************************************************
11 * 1.3390 * 1.6746 * 1.4279 * 1.6699 * 1.3392 * 1.6989 * 1.2309 * 0.6800 *
   * 1.5164 * 1.3227 * 1.4274 * 1.3362 * 1.5262 * 1.3160 * 1.6865 * 2.8372 *
   ***********************************************************************
12 * 1.6655 * 1.4239 * 1.7036 * 1.3372 * 1.3931 * 1.7060 * 0.9750 *
   * 1.3270 * 1.4197 * 1.3072 * 1.5278 * 1.4991 * 1.3191 * 1.8935 *
   ****************************************************************
13 * 1.1763 * 1.4569 * 1.4593 * 1.6976 * 1.7005 * 1.5803 * 0.8185 *
   * 1.8576 * 1.4058 * 1.3972 * 1.3165 * 1.3230 * 1.4224 * 2.3583 *
   ****************************************************************
14 * 1.7378 * 1.7209 * 1.6784 * 1.2303 * 0.9725 * 0.7622 *
   * 1.2669 * 1.2820 * 1.3188 * 1.6872 * 1.8997 * 2.4270 *
   *******************************************************
15 * 0.9336 * 0.9264 * 0.8673 * 0.6801 * F-SUB-Q
   * 2.0059 * 1.9750 * 2.1165 * 2.8375 * M-SUB-Q
   *************************************
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AT 100% POWER, 455 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 * 1.6721 * 1.3056 * 1.6760 * 1.3651 * 1.7114 * 1.2010 * 1.7912 * 0.9349 *
   * 1.3201 * 1.5407 * 1.3041 * 1.4684 * 1.2748 * 1.7953 * 1.2121 * 1.9748 *
   ***********************************************************************
 9 * 1.3056 * 1.2885 * 1.3616 * 1.7202 * 1.4519 * 1.4871 * 1.7687 * 0.9245 *
   * 1.5407 * 1.5697 * 1.4749 * 1.2708 * 1.3741 * 1.3582 * 1.2296 * 1.9486 *
   ***********************************************************************
10 * 1.6760 * 1.3616 * 1.2478 * 1.4560 * 1.7516 * 1.4891 * 1.7272 * 0.8668 *
   * 1.3041 * 1.4749 * 1.6180 * 1.3804 * 1.2544 * 1.3485 * 1.2626 * 2.0880 *
   ***********************************************************************
11 * 1.3651 * 1.7204 * 1.4558 * 1.7151 * 1.3627 * 1.7464 * 1.2566 * 0.6799 *
   * 1.4684 * 1.2706 * 1.3806 * 1.2820 * 1.4772 * 1.2598 * 1.6263 * 2.7950 *
   ***********************************************************************
12 * 1.7114 * 1.4527 * 1.7510 * 1.3601 * 1.4220 * 1.7561 * 0.9646 *
   * 1.2748 * 1.3733 * 1.2542 * 1.4790 * 1.4403 * 1.2581 * 1.8818 *
   ****************************************************************
13 * 1.2010 * 1.4893 * 1.4918 * 1.7451 * 1.7505 * 1.6269 * 0.8199 *
   * 1.7953 * 1.3559 * 1.3471 * 1.2603 * 1.2618 * 1.3555 * 2.3120 *
   ****************************************************************
14 * 1.7912 * 1.7726 * 1.7281 * 1.2559 * 0.9621 * 0.7599 *
   * 1.2121 * 1.2269 * 1.2619 * 1.6270 * 1.8880 * 2.3907 *
   *******************************************************
15 * 0.9349 * 0.9274 * 0.8683 * 0.6800 * F-SUB-Q
   * 1.9748 * 1.9456 * 2.0837 * 2.7953 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7037	1.3262	1.7063	1.3866	1.7423	1.2202	1.8259	0.9494
	1.2553	1.4757	1.2467	1.4077	1.2187	1.7234	1.1595	1.8993
9	1.3262	1.3087	1.3830	1.7515	1.4753	1.5137	1.8029	0.9385
	1.4757	1.5040	1.4138	1.2146	1.3162	1.3006	1.1761	1.8749
10	1.7063	1.3830	1.2665	1.4800	1.7840	1.5152	1.7603	0.8796
	1.2467	1.4138	1.5517	1.3207	1.1979	1.2913	1.2076	2.0099
11	1.3866	1.7517	1.4797	1.7462	1.3842	1.7790	1.2775	0.6889
	1.4077	1.2144	1.3209	1.2240	1.4144	1.2030	1.5593	2.6964
12	1.7423	1.4760	1.7834	1.3816	1.4465	1.7896	0.9796	
	1.2187	1.3154	1.1978	1.4162	1.3741	1.1998	1.8050	
13	1.2202	1.5158	1.5180	1.7776	1.7838	1.6577	0.8322	
	1.7234	1.2984	1.2899	1.2037	1.2034	1.2937	2.2205	
14	1.8259	1.8069	1.7612	1.2768	0.9770	0.7708		
	1.1595	1.1735	1.2069	1.5601	1.8111	2.2976		
15	0.9494	0.9414	0.8812	0.6890	F-SUB-Q			
	1.8993	1.8718	2.0056	2.6967	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7130	1.3373	1.7129	1.3990	1.7483	1.2274	1.8289	0.9772
	1.2179	1.4307	1.2144	1.3648	1.1878	1.6756	1.1309	1.8048
9	1.3373	1.3197	1.3969	1.7587	1.4884	1.5285	1.8085	0.9635
	1.4307	1.4588	1.3690	1.1828	1.2758	1.2587	1.1454	1.7858
10	1.7129	1.3969	1.2839	1.4950	1.7913	1.5291	1.7664	0.9028
	1.2144	1.3689	1.4999	1.2775	1.1651	1.2503	1.1751	1.9143
11	1.3990	1.7589	1.4948	1.7539	1.4032	1.7868	1.2884	0.7060
	1.3648	1.1827	1.2777	1.1899	1.3626	1.1682	1.5093	2.5710
12	1.7483	1.4892	1.7908	1.4015	1.4614	1.7960	1.0195	
	1.1878	1.2751	1.1654	1.3635	1.3241	1.1640	1.6916	
13	1.2274	1.5309	1.5319	1.7854	1.7900	1.6628	0.8535	
	1.6756	1.2564	1.2490	1.1690	1.1677	1.2551	2.1096	
14	1.8289	1.8126	1.7674	1.2877	1.0168	0.7940		
	1.1309	1.1427	1.1743	1.5100	1.6974	2.1737		
15	0.9772	0.9671	0.9045	0.7061	F-SUB-Q			
	1.8048	1.7819	1.9102	2.5715	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7418	1.3601	1.7424	1.4171	1.7773	1.2359	1.8558	0.9673
	1.1747	1.3814	1.1721	1.3240	1.1471	1.6338	1.0931	1.7895
9	1.3601	1.3427	1.4178	1.7885	1.5126	1.5526	1.8379	0.9563
	1.3814	1.4083	1.3254	1.1418	1.2326	1.2159	1.1054	1.7661
10	1.7424	1.4177	1.2980	1.5185	1.8224	1.5552	1.7972	0.8965
	1.1721	1.3254	1.4548	1.2342	1.1232	1.2059	1.1324	1.8920
11	1.4171	1.7887	1.5182	1.7850	1.4181	1.8186	1.3072	0.7012
	1.3240	1.1416	1.2344	1.1466	1.3217	1.1246	1.4585	2.5403
12	1.7773	1.5134	1.8218	1.4154	1.4831	1.8275	1.0061	
	1.1471	1.2319	1.1235	1.3235	1.2771	1.1196	1.6797	
13	1.2359	1.5551	1.5582	1.8171	1.8211	1.6894	0.8496	
	1.6338	1.2136	1.2045	1.1254	1.1234	1.2083	2.0754	
14	1.8558	1.8423	1.7983	1.3065	1.0031	0.7850		
	1.0931	1.1027	1.1317	1.4593	1.6860	2.1531		
15	0.9673	0.9597	0.8982	0.7013	F-SUB-Q			
	1.7895	1.7624	1.8878	2.5406	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6796	1.3308	1.6828	1.3822	1.7141	1.1852	1.7784	0.9369
	1.1986	1.3906	1.1951	1.3375	1.1713	1.6779	1.1221	1.8184
9	1.3308	1.3155	1.3883	1.7260	1.4769	1.5122	1.7664	0.9245
	1.3906	1.4159	1.3334	1.1650	1.2434	1.2288	1.1313	1.7983
10	1.6828	1.3883	1.2711	1.4838	1.7600	1.5170	1.7298	0.8661
	1.1951	1.3334	1.4635	1.2434	1.1444	1.2166	1.1570	1.9278
11	1.3822	1.7263	1.4836	1.7258	1.3846	1.7562	1.2718	0.6776
	1.3375	1.1648	1.2436	1.1669	1.3321	1.1449	1.4745	2.5877
12	1.7141	1.4778	1.7594	1.3819	1.4443	1.7603	0.9762	
	1.1713	1.2426	1.1447	1.3339	1.2890	1.1419	1.7023	
13	1.1852	1.5148	1.5200	1.7546	1.7536	1.6228	0.8194	
	1.6779	1.2263	1.2151	1.1458	1.1461	1.2347	2.1152	
14	1.7784	1.7711	1.7311	1.2711	0.9734	0.7549		
	1.1221	1.1283	1.1561	1.4754	1.7086	2.2008		
15	0.9369	0.9281	0.8677	0.6778	F-SUB-Q			
	1.8184	1.7939	1.9235	2.5880	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 455 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4363	1.1509	1.4428	1.2172	1.4683	1.0114	1.5116	0.8219
	1.3805	1.5856	1.3737	1.4981	1.3477	1.9405	1.3008	2.0438
9	1.1509	1.1469	1.2318	1.4747	1.2746	1.3233	1.5057	0.7946
	1.5856	1.6013	1.4817	1.3443	1.4200	1.3843	1.3074	2.0630
10	1.4428	1.2318	1.1241	1.3089	1.5162	1.3183	1.4733	0.7420
	1.3737	1.4816	1.6331	1.3897	1.3089	1.3796	1.3379	2.2185
11	1.2172	1.4750	1.3087	1.4766	1.2200	1.5025	1.0867	0.5847
	1.4981	1.3440	1.3899	1.3434	1.4902	1.3181	1.7001	2.9584
12	1.4683	1.2754	1.5158	1.2179	1.2621	1.4997	0.8477	
	1.3477	1.4190	1.3093	1.4919	1.4530	1.3194	1.9315	
13	1.0114	1.3261	1.3211	1.5011	1.4939	1.3834	0.7022	
	1.9405	1.3810	1.3779	1.3192	1.3244	1.4256	2.4322	
14	1.5116	1.5099	1.4746	1.0860	0.8452	0.6447		
	1.3008	1.3038	1.3367	1.7012	1.9386	2.5391		
15	0.8219	0.7985	0.7435	0.5848	F-SUB-Q			
	2.0438	2.0560	2.2135	2.9586	M-SUB-Q			

AT 100% POWER, 455 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.6521	0.5458	0.6854	0.6027	0.6985	0.6379	0.6711	0.3960
	2.9972	3.2966	2.8501	2.9810	2.7919	3.0392	2.8870	4.1873
9	0.5458	0.5406	0.5905	0.7011	0.5993	0.6212	0.6692	0.3828
	3.2966	3.3496	3.0464	2.7860	2.9751	2.9038	2.8973	4.2283
10	0.6854	0.5905	0.5612	0.6255	0.7091	0.6090	0.6514	0.3574
	2.8501	3.0463	3.2247	2.8645	2.7540	2.9459	2.9800	4.5491
11	0.6027	0.7013	0.6254	0.7029	0.6051	0.6904	0.5127	0.2877
	2.9810	2.7851	2.8648	2.7804	2.9598	2.8241	3.5565	5.9425
12	0.6985	0.5998	0.7092	0.6041	0.5976	0.6676	0.4165	
	2.7919	2.9727	2.7537	2.9630	3.0226	2.9178	3.8776	
13	0.6379	0.6228	0.6100	0.6896	0.6648	0.6019	0.3354	
	3.0392	2.8955	2.9422	2.8269	2.9299	3.2290	5.0285	
14	0.6711	0.6714	0.6522	0.5126	0.4153	0.3210		
	2.8870	2.8879	2.9765	3.5572	3.8923	5.0377		
15	0.3960	0.3846	0.3581	0.2878	F-SUB-Q			
	4.1873	4.2145	4.5383	5.9432	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4184	0.4993	0.6245	0.5496	0.6121	0.5227	0.4911	0.2718
	3.5534	4.1111	3.2508	3.6705	3.2662	3.8093	4.1109	6.7441
9	0.4993	0.4904	0.5507	0.6322	0.5349	0.4972	0.4923	0.2714
	4.1111	4.2192	3.6851	3.1949	3.7487	4.0140	4.0584	6.6986
10	0.6245	0.5509	0.5075	0.5436	0.5928	0.4992	0.4764	0.2511
	3.2508	3.6842	4.0801	3.7251	3.3901	4.0012	4.1719	7.1189
11	0.5496	0.6326	0.5441	0.5861	0.4988	0.4965	0.3824	0.1889
	3.6705	3.1927	3.7217	3.4745	4.0533	4.0207	5.2005	9.4422
12	0.6121	0.5354	0.5935	0.4988	0.3730	0.3894	0.2622	
	3.2662	3.7453	3.3860	4.0529	4.4929	4.2632	6.4603	
13	0.5227	0.4990	0.5003	0.4964	0.3880	0.3131	0.1838	
	3.8093	3.9992	3.9917	4.0296	4.2900	4.8517	8.3359	
14	0.4911	0.4943	0.4778	0.3827	0.2611	0.1760		
	4.1109	4.0421	4.1600	5.1959	6.4993	8.7516		
15	0.2718	0.2729	0.2521	0.1892	F-SUB-Q			
	6.7441	6.6639	7.0900	9.4287	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0439	1.1707	1.4591	1.2267	1.4259	0.8688	1.2513	0.6261
	1.4670	1.8078	1.4339	1.6992	1.4492	2.3513	1.6472	2.9991
9	1.1707	1.1909	1.2828	1.4611	1.2548	1.1898	1.2695	0.6270
	1.8078	1.7804	1.6312	1.4259	1.6514	1.7330	1.6175	2.9518
10	1.4591	1.2831	1.1532	1.2598	1.3694	1.2090	1.2382	0.5957
	1.4339	1.6308	1.8380	1.6555	1.5143	1.7075	1.6575	3.0899
11	1.2267	1.4617	1.2609	1.3770	1.1146	1.2375	0.9138	0.4376
	1.6992	1.4249	1.6541	1.5188	1.8705	1.6492	2.2506	4.2134
12	1.4259	1.2567	1.3710	1.1145	0.8629	0.9963	0.6166	
	1.4492	1.6491	1.5125	1.8706	1.9248	1.6933	2.8137	
13	0.8688	1.1941	1.2120	1.2373	0.9920	0.8358	0.4548	
	2.3513	1.7267	1.7031	1.6529	1.7048	1.9247	3.4583	
14	1.2513	1.2744	1.2416	0.9146	0.6140	0.4069		
	1.6472	1.6113	1.6529	2.2486	2.8308	3.8857		
15	0.6261	0.6304	0.5982	0.4382	F-SUB-Q			
	2.9991	2.9365	3.0772	4.2074	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2116	1.4209	1.4780	1.3983	1.4270	1.0273	1.3875	0.7008
	1.4802	1.5168	1.4546	1.5284	1.4827	2.0328	1.5048	2.7072
9	1.4209	1.4808	1.4797	1.4255	1.4826	1.4386	1.4253	0.7272
	1.5168	1.4654	1.4603	1.4998	1.4348	1.4686	1.4715	2.5868
10	1.4780	1.4796	1.3910	1.4517	1.4758	1.4776	1.4123	0.7093
	1.4546	1.4600	1.5509	1.4717	1.4434	1.4320	1.4899	2.6549
11	1.3983	1.4262	1.4529	1.3744	1.2711	1.3503	1.0954	0.5357
	1.5284	1.4990	1.4704	1.5600	1.6751	1.5706	1.9315	3.5379
12	1.4270	1.4851	1.4774	1.2710	1.0200	1.1231	0.7319	
	1.4827	1.4323	1.4415	1.6790	1.6420	1.5634	2.4374	
13	1.0273	1.4442	1.4821	1.3512	1.1182	1.0322	0.5586	
	2.0328	1.4627	1.4275	1.5738	1.5745	1.6155	2.9059	
14	1.3875	1.4313	1.4168	1.0963	0.7287	0.5088		
	1.5048	1.4648	1.4850	1.9295	2.4527	3.2068		
15	0.7008	0.7301	0.7124	0.5365	F-SUB-Q			
	2.7072	2.5772	2.6432	3.5326	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3749	1.5647	1.6092	1.4832	1.5522	1.1150	1.5220	0.7276
	1.3852	1.4258	1.3834	1.4865	1.3924	1.9277	1.4081	2.6733
9	1.5647	1.6360	1.6231	1.5415	1.6021	1.5813	1.5932	0.7657
	1.4258	1.3704	1.3745	1.4259	1.3646	1.3718	1.3567	2.5250
10	1.6092	1.6231	1.5206	1.5687	1.6182	1.6279	1.5840	0.7517
	1.3834	1.3745	1.4622	1.4118	1.3515	1.3413	1.3691	2.5791
11	1.4832	1.5420	1.5693	1.5077	1.3647	1.5080	1.1941	0.5737
	1.4865	1.4249	1.4113	1.4700	1.5914	1.4571	1.8343	3.4157
12	1.5522	1.6066	1.6225	1.3642	1.1072	1.2634	0.7839	
	1.3924	1.3606	1.3477	1.5955	1.5367	1.4508	2.3744	
13	1.1150	1.5881	1.6334	1.5090	1.2569	1.1970	0.6141	
	1.9277	1.3652	1.3365	1.4604	1.4619	1.4671	2.7786	
14	1.5220	1.6003	1.5894	1.1951	0.7802	0.5549		
	1.4081	1.3504	1.3641	1.8322	2.3897	3.0917		
15	0.7276	0.7686	0.7552	0.5746	F-SUB-Q			
	2.6733	2.5160	2.5670	3.4102	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4870	1.6387	1.6865	1.5220	1.6113	1.1524	1.5887	0.7480
	1.3714	1.4280	1.3801	1.5035	1.3862	1.9278	1.3970	2.6936
9	1.6387	1.6995	1.6811	1.5998	1.6568	1.6461	1.6746	0.7896
	1.4280	1.3801	1.3847	1.4347	1.3656	1.3609	1.3353	2.5369
10	1.6865	1.6811	1.5661	1.6229	1.6952	1.6934	1.6693	0.7778
	1.3801	1.3847	1.4796	1.4234	1.3373	1.3337	1.3447	2.5811
11	1.5220	1.6003	1.6234	1.5738	1.4385	1.6015	1.2550	0.5960
	1.5035	1.4335	1.4228	1.4698	1.5928	1.4381	1.8186	3.4100
12	1.6113	1.6619	1.7000	1.4380	1.1960	1.3863	0.8348	
	1.3862	1.3612	1.3332	1.5968	1.5258	1.4258	2.3667	
13	1.1524	1.6544	1.6995	1.6023	1.3784	1.3357	0.6647	
	1.9278	1.3538	1.3278	1.4415	1.4375	1.4297	2.7615	
14	1.5887	1.6825	1.6754	1.2560	0.8307	0.6022		
	1.3970	1.3288	1.3394	1.8161	2.3821	3.0649		
15	0.7480	0.7925	0.7815	0.5969	F-SUB-Q			
	2.6936	2.5277	2.5683	3.4038	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6641	1.6958	1.7353	1.5436	1.6391	1.1713	1.6234	0.7630
	1.3959	1.4621	1.4097	1.5456	1.4149	1.9694	1.4137	2.7291
9	1.6958	1.7379	1.7188	1.6302	1.6871	1.6845	1.7197	0.8061
	1.4621	1.4178	1.4219	1.4667	1.3978	1.3823	1.3500	2.5735
10	1.7353	1.7188	1.5884	1.6583	1.7404	1.7332	1.7187	0.7963
	1.4097	1.4220	1.5222	1.4597	1.3618	1.3566	1.3612	2.6180
11	1.5436	1.6308	1.6589	1.6140	1.5018	1.6716	1.3023	0.6129
	1.5456	1.4644	1.4591	1.5031	1.6175	1.4515	1.8487	3.4779
12	1.6391	1.6925	1.7454	1.5009	1.3614	1.5332	0.8879	
	1.4149	1.3929	1.3572	1.6217	1.5476	1.4389	2.3879	
13	1.1713	1.6933	1.7398	1.6721	1.5232	1.4877	0.7186	
	1.9694	1.3746	1.3501	1.4549	1.4509	1.4389	2.7944	
14	1.6234	1.7281	1.7252	1.3032	0.8832	0.6539		
	1.4137	1.3423	1.3554	1.8457	2.4032	3.0875		
15	0.7630	0.8092	0.8002	0.6138	F-SUB-Q			
	2.7291	2.5635	2.6044	3.4709	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8094	1.7544	1.7874	1.5684	1.6731	1.1893	1.6622	0.7692
	1.4147	1.4881	1.4526	1.6017	1.4539	2.0340	1.4447	2.8274
9	1.7544	1.7803	1.7601	1.6677	1.7223	1.7264	1.7702	0.8139
	1.4881	1.4685	1.4727	1.5074	1.4410	1.4165	1.3755	2.6693
10	1.7874	1.7600	1.6145	1.6989	1.7928	1.7788	1.7738	0.8045
	1.4526	1.4728	1.5804	1.5088	1.3951	1.3908	1.3884	2.7195
11	1.5684	1.6690	1.6995	1.6619	1.5613	1.7490	1.3402	0.6217
	1.6017	1.5050	1.5081	1.5473	1.6400	1.4599	1.9107	3.6262
12	1.6731	1.7279	1.7980	1.5583	1.5335	1.6837	0.9275	
	1.4539	1.4357	1.3901	1.6441	1.5715	1.4546	2.4521	
13	1.1893	1.7358	1.7857	1.7487	1.6708	1.6428	0.7628	
	2.0340	1.4080	1.3837	1.4630	1.4672	1.4468	2.8682	
14	1.6622	1.7792	1.7805	1.3410	0.9223	0.6923		
	1.4447	1.3672	1.3821	1.9074	2.4673	3.1775		
15	0.7692	0.8170	0.8085	0.6226	F-SUB-Q			
	2.8274	2.6586	2.7047	3.6181	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8763	1.7905	1.8152	1.5799	1.6898	1.1984	1.6831	0.7732
	1.4597	1.5409	1.5261	1.6873	1.5228	2.1286	1.5063	2.9650
9	1.7905	1.8081	1.7818	1.6892	1.7419	1.7520	1.8003	0.8191
	1.5409	1.5318	1.5515	1.5798	1.5110	1.4777	1.4302	2.8014
10	1.8152	1.7818	1.6266	1.7235	1.8239	1.8083	1.8076	0.8106
	1.5261	1.5515	1.6681	1.5866	1.4572	1.4512	1.4448	2.8548
11	1.5799	1.6914	1.7238	1.6901	1.6020	1.8025	1.3678	0.6286
	1.6873	1.5772	1.5858	1.6230	1.6872	1.4937	1.9768	3.8165
12	1.6898	1.7477	1.8293	1.5986	1.6235	1.7714	0.9577	
	1.5228	1.5052	1.4518	1.6917	1.6071	1.4823	2.5168	
13	1.1984	1.7619	1.8165	1.8002	1.7570	1.7442	0.7963	
	2.1286	1.4684	1.4434	1.4971	1.4953	1.4739	2.9467	
14	1.6831	1.8097	1.8147	1.3684	0.9522	0.7227		
	1.5063	1.4212	1.4379	1.9771	2.5327	3.2644		
15	0.7732	0.8223	0.8147	0.6294	F-SUB-Q			
	2.9650	2.7898	2.8387	3.8073	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9119	1.8140	1.8361	1.5883	1.7068	1.2061	1.7030	0.7738
	1.5261	1.6134	1.5885	1.7895	1.6048	2.2456	1.5821	3.1429
9	1.8140	1.8294	1.7973	1.7097	1.7584	1.7747	1.8281	0.8205
	1.6134	1.6021	1.6220	1.6662	1.5960	1.5535	1.4986	2.9714
10	1.8361	1.7972	1.6356	1.7455	1.8522	1.8346	1.8383	0.8123
	1.5885	1.6220	1.7729	1.6513	1.5322	1.5258	1.5145	3.0300
11	1.5883	1.7119	1.7458	1.7147	1.6294	1.8440	1.3858	0.6314
	1.7895	1.6634	1.6511	1.6814	1.7550	1.5443	2.0478	4.0392
12	1.7068	1.7645	1.8577	1.6256	1.6748	1.8281	0.9740	
	1.6048	1.5896	1.5262	1.7598	1.6684	1.5315	2.6277	
13	1.2061	1.7850	1.8431	1.8412	1.8127	1.8131	0.8155	
	2.2456	1.5434	1.5172	1.5478	1.5451	1.5166	3.0707	
14	1.7030	1.8378	1.8456	1.3864	0.9682	0.7391		
	1.5821	1.4889	1.5071	2.0472	2.6444	3.4062		
15	0.7738	0.8237	0.8164	0.6322	F-SUB-Q			
	3.1429	2.9588	3.0124	4.0354	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8911	1.7944	1.8112	1.5679	1.6810	1.1936	1.6812	0.7766
	1.6264	1.7148	1.6923	1.9396	1.7430	2.4269	1.7119	3.3391
9	1.7944	1.8087	1.7758	1.6861	1.7412	1.7619	1.8098	0.8225
	1.7148	1.6997	1.7254	1.7975	1.7257	1.6736	1.6165	3.1632
10	1.8112	1.7758	1.6143	1.7308	1.8354	1.8228	1.8216	0.8168
	1.6923	1.7254	1.8948	1.7494	1.6352	1.6346	1.6323	3.2180
11	1.5679	1.6883	1.7310	1.6958	1.6233	1.8318	1.3923	0.6359
	1.9396	1.7953	1.7493	1.7831	1.8523	1.6360	2.1394	4.2098
12	1.6810	1.7473	1.8387	1.6212	1.6772	1.8266	0.9909	
	1.7430	1.7185	1.6325	1.8549	1.7765	1.6317	2.7391	
13	1.1936	1.7724	1.8315	1.8283	1.8108	1.8194	0.8303	
	2.4269	1.6625	1.6271	1.6393	1.6464	1.6135	3.2163	
14	1.6812	1.8197	1.8290	1.3928	0.9850	0.7598		
	1.7119	1.6058	1.6261	2.1389	2.7557	3.5337		
15	0.7766	0.8260	0.8210	0.6368	F-SUB-Q			
	3.3391	3.1488	3.1989	4.2061	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9077	1.8015	1.8264	1.5722	1.7004	1.1987	1.7034	0.7679
	1.7000	1.8019	1.7724	2.0517	1.8465	2.5826	1.8085	3.6063
9	1.8015	1.8163	1.7838	1.7067	1.7542	1.7822	1.8393	0.8143
	1.8019	1.7862	1.8142	1.8754	1.8129	1.7643	1.7035	3.4143
10	1.8264	1.7838	1.6178	1.7442	1.8641	1.8451	1.8525	0.8073
	1.7724	1.8143	1.9975	1.8326	1.6995	1.7052	1.6945	3.4794
11	1.5722	1.7090	1.7444	1.7195	1.6352	1.8642	1.3931	0.6284
	2.0517	1.8731	1.8326	1.8546	1.9403	1.6952	2.2552	4.4896
12	1.7004	1.7606	1.8675	1.6310	1.7025	1.8618	0.9828	
	1.8465	1.8065	1.6967	1.9455	1.8485	1.6881	2.9071	
13	1.1987	1.7932	1.8543	1.8605	1.8453	1.8636	0.8274	
	2.5826	1.7539	1.6972	1.6989	1.7033	1.6698	3.4126	
14	1.7034	1.8497	1.8603	1.3937	0.9768	0.7506		
	1.8085	1.6920	1.6876	2.2547	2.9251	3.7817		
15	0.7679	0.8177	0.8116	0.6293	F-SUB-Q			
	3.6063	3.3992	3.4585	4.4857	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8923	1.7836	1.8118	1.5571	1.6910	1.1928	1.6971	0.7618
	1.7342	1.8359	1.7975	2.0839	1.9108	2.7015	1.9028	3.8750
9	1.7836	1.7986	1.7676	1.6966	1.7436	1.7775	1.8362	0.8078
	1.8359	1.8184	1.8439	1.9164	1.8652	1.8298	1.7705	3.6315
10	1.8118	1.7675	1.6008	1.7334	1.8591	1.8409	1.8501	0.8014
	1.7975	1.8440	2.0334	1.8828	1.7554	1.7703	1.7603	3.6664
11	1.5571	1.6989	1.7336	1.7119	1.6271	1.8612	1.3882	0.6235
	2.0839	1.9136	1.8824	1.9085	2.0133	1.7612	2.3544	4.7446
12	1.6910	1.7502	1.8627	1.6227	1.7007	1.8622	0.9792	
	1.9108	1.8580	1.7509	2.0182	1.9469	1.7720	3.0652	
13	1.1928	1.7887	1.8504	1.8574	1.8454	1.8704	0.8259	
	2.7015	1.8180	1.7608	1.7639	1.7877	1.7593	3.6123	
14	1.6971	1.8468	1.8581	1.3889	0.9732	0.7491		
	1.9028	1.7600	1.7523	2.3527	3.0833	4.0035		
15	0.7618	0.8112	0.8057	0.6244	F-SUB-Q			
	3.8750	3.6162	3.6457	4.7376	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8496	1.7442	1.7703	1.5237	1.6535	1.1712	1.6634	0.7565
	1.7424	1.8430	1.8052	2.0885	1.9133	2.6896	1.8996	3.8133
9	1.7442	1.7589	1.7297	1.6589	1.7116	1.7497	1.8037	0.8010
	1.8430	1.8253	1.8491	1.9235	1.8648	1.8243	1.7687	3.5867
10	1.7703	1.7296	1.5655	1.7005	1.8244	1.8127	1.8178	0.7963
	1.8052	1.8491	2.0401	1.8851	1.7574	1.7653	1.7590	3.6191
11	1.5237	1.6613	1.7007	1.6755	1.6025	1.8268	1.3765	0.6196
	2.0885	1.9206	1.8847	1.9157	2.0086	1.7647	2.3334	4.6860
12	1.6535	1.7182	1.8280	1.6001	1.6752	1.8322	0.9779	
	1.9133	1.8573	1.7524	2.0110	1.9468	1.7738	3.0206	
13	1.1712	1.7611	1.8223	1.8230	1.8154	1.8442	0.8230	
	2.6896	1.8121	1.7556	1.7673	1.7897	1.7724	3.5925	
14	1.6634	1.8145	1.8260	1.3771	0.9719	0.7528		
	1.8996	1.7578	1.7507	2.3315	3.0382	3.9461		
15	0.7565	0.8047	0.8008	0.6205	F-SUB-Q			
	3.8133	3.5699	3.5976	4.6784	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8432	1.7310	1.7649	1.5119	1.6546	1.1673	1.6677	0.7409
	1.6938	1.7947	1.7413	2.0117	1.8245	2.5683	1.8058	3.6744
9	1.7310	1.7463	1.7183	1.6603	1.7060	1.7512	1.8137	0.7851
	1.7947	1.7744	1.7925	1.8407	1.7954	1.7525	1.6876	3.4560
10	1.7649	1.7183	1.5517	1.6934	1.8310	1.8149	1.8286	0.7792
	1.7413	1.7926	1.9753	1.8207	1.6859	1.6986	1.6803	3.4897
11	1.5119	1.6627	1.6936	1.6783	1.5916	1.8348	1.3613	0.6054
	2.0117	1.8380	1.8203	1.8381	1.9486	1.6944	2.2580	4.5196
12	1.6546	1.7128	1.8348	1.5871	1.6757	1.8404	0.9569	
	1.8245	1.7882	1.6799	1.9532	1.8839	1.7039	2.9427	
13	1.1673	1.7630	1.8250	1.8309	1.8231	1.8597	0.8082	
	2.5683	1.7410	1.6892	1.6961	1.7189	1.6956	3.4761	
14	1.6677	1.8249	1.8371	1.3620	0.9510	0.7331		
	1.8058	1.6774	1.6725	2.2559	2.9597	3.8485		
15	0.7409	0.7887	0.7837	0.6063	F-SUB-Q			
	3.6744	3.4412	3.4697	4.5119	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8162	1.7022	1.7394	1.4871	1.6347	1.1528	1.6512	0.7273
	1.5609	1.6583	1.6073	1.8633	1.6842	2.3686	1.6636	3.4149
9	1.7022	1.7176	1.6909	1.6401	1.6841	1.7347	1.8001	0.7708
	1.6583	1.6407	1.6576	1.6976	1.6574	1.6125	1.5501	3.2152
10	1.7394	1.6908	1.5247	1.6698	1.8138	1.7982	1.8152	0.7650
	1.6073	1.6577	1.8301	1.6795	1.5487	1.5613	1.5420	3.2452
11	1.4871	1.6426	1.6700	1.6589	1.5700	1.8184	1.3430	0.5934
	1.8633	1.6950	1.6792	1.6904	1.7940	1.5528	2.0817	4.2031
12	1.6347	1.6911	1.8178	1.5654	1.6586	1.8252	0.9403	
	1.6842	1.6506	1.5446	1.7985	1.7298	1.5610	2.7185	
13	1.1528	1.7467	1.8085	1.8145	1.8076	1.8503	0.7949	
	2.3686	1.6016	1.5525	1.5544	1.5749	1.5501	3.2117	
14	1.6512	1.8115	1.8239	1.3438	0.9344	0.7202		
	1.6636	1.5405	1.5347	2.0799	2.7342	3.5597		
15	0.7273	0.7743	0.7694	0.5943	F-SUB-Q			
	3.4149	3.2014	3.2263	4.1960	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7811	1.6670	1.7054	1.4564	1.6046	1.1324	1.6233	0.7156
	1.4614	1.5541	1.5055	1.7491	1.5717	2.2076	1.5497	3.1836
9	1.6670	1.6822	1.6568	1.6096	1.6538	1.7080	1.7730	0.7576
	1.5541	1.5378	1.5536	1.5897	1.5512	1.5049	1.4465	3.0021
10	1.7054	1.6567	1.4921	1.6386	1.7846	1.7709	1.7881	0.7525
	1.5055	1.5537	1.7181	1.5711	1.4452	1.4563	1.4382	3.0349
11	1.4564	1.6122	1.6388	1.6287	1.5415	1.7890	1.3230	0.5832
	1.7491	1.5872	1.5708	1.5799	1.6757	1.4470	1.9399	3.9336
12	1.6046	1.6609	1.7886	1.5369	1.6317	1.7974	0.9267	
	1.5717	1.5447	1.4423	1.6802	1.6087	1.4506	2.5284	
13	1.1324	1.7202	1.7814	1.7855	1.7799	1.8251	0.7830	
	2.2076	1.4945	1.4478	1.4487	1.4639	1.4354	2.9836	
14	1.6233	1.7845	1.7969	1.3239	0.9208	0.7107		
	1.5497	1.4373	1.4311	1.9381	2.5432	3.3013		
15	0.7156	0.7613	0.7570	0.5842	F-SUB-Q			
	3.1836	2.9878	3.0159	3.9268	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7327	1.6227	1.6588	1.4183	1.5610	1.1055	1.5813	0.7055
	1.5006	1.5948	1.5455	1.7879	1.6100	2.2546	1.5862	3.2249
9	1.6227	1.6375	1.6133	1.5649	1.6133	1.6693	1.7292	0.7462
	1.5948	1.5783	1.5929	1.6311	1.5841	1.5320	1.4754	3.0388
10	1.6588	1.6132	1.4522	1.5974	1.7390	1.7309	1.7440	0.7427
	1.5455	1.5930	1.7609	1.6109	1.4822	1.4854	1.4698	3.0623
11	1.4183	1.5674	1.5976	1.5838	1.5112	1.7427	1.3015	0.5751
	1.7879	1.6283	1.6106	1.6244	1.7072	1.4837	1.9720	3.9903
12	1.5610	1.6204	1.7430	1.5088	1.5931	1.7532	0.9168	
	1.6100	1.5771	1.4769	1.7095	1.6416	1.4827	2.5531	
13	1.1055	1.6815	1.7414	1.7399	1.7358	1.7820	0.7727	
	2.2546	1.5208	1.4762	1.4855	1.4966	1.4631	3.0166	
14	1.5813	1.7407	1.7528	1.3024	0.9110	0.7066		
	1.5862	1.4655	1.4620	1.9702	2.5683	3.3136		
15	0.7055	0.7500	0.7472	0.5762	F-SUB-Q			
	3.2249	3.0238	3.0432	3.9821	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7230	1.6066	1.6501	1.4030	1.5560	1.0961	1.5772	0.6854
	1.3960	1.4930	1.4410	1.6808	1.5041	2.1184	1.4817	3.0974
9	1.6066	1.6220	1.5986	1.5609	1.6005	1.6611	1.7288	0.7253
	1.4930	1.4773	1.4910	1.5193	1.4838	1.4305	1.3716	2.9126
10	1.6501	1.5985	1.4358	1.5837	1.7365	1.7227	1.7439	0.7206
	1.4410	1.4911	1.6537	1.5071	1.3766	1.3850	1.3644	2.9382
11	1.4030	1.5634	1.5839	1.5796	1.4884	1.7404	1.2770	0.5570
	1.6808	1.5167	1.5067	1.5117	1.6100	1.3803	1.8651	3.8251
12	1.5560	1.6077	1.7406	1.4838	1.5826	1.7484	0.8879	
	1.5041	1.4771	1.3725	1.6144	1.5336	1.3827	2.4559	
13	1.0961	1.6736	1.7335	1.7384	1.7308	1.7815	0.7505	
	2.1184	1.4199	1.3763	1.3801	1.3960	1.3612	2.8953	
14	1.5772	1.7406	1.7530	1.2780	0.8822	0.6799		
	1.4817	1.3622	1.3572	1.8630	2.4707	3.2101		
15	0.6854	0.7289	0.7251	0.5581	F-SUB-Q			
	3.0974	2.8988	2.9198	3.8176	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6894	1.5749	1.6182	1.3748	1.5255	1.0736	1.5454	0.6692
	1.3311	1.4263	1.3788	1.6122	1.4430	2.0355	1.4228	2.9894
9	1.5749	1.5909	1.5685	1.5313	1.5703	1.6316	1.6971	0.7080
	1.4263	1.4116	1.4260	1.4543	1.4203	1.3674	1.3120	2.8092
10	1.6182	1.5684	1.4079	1.5535	1.7047	1.6924	1.7121	0.7035
	1.3788	1.4261	1.5838	1.4403	1.3146	1.3225	1.3041	2.8318
11	1.3748	1.5338	1.5538	1.5491	1.4581	1.7072	1.2505	0.5434
	1.6122	1.4519	1.4400	1.4439	1.5377	1.3157	1.7846	3.6837
12	1.5255	1.5775	1.7088	1.4535	1.5508	1.7135	0.8669	
	1.4430	1.4139	1.3114	1.5421	1.4578	1.3164	2.3512	
13	1.0736	1.6440	1.7032	1.7060	1.6961	1.7460	0.7322	
	2.0355	1.3571	1.3141	1.3161	1.3293	1.2959	2.7736	
14	1.5454	1.7089	1.7212	1.2515	0.8614	0.6629		
	1.4228	1.3030	1.2971	1.7828	2.3654	3.0776		
15	0.6692	0.7115	0.7079	0.5444	F-SUB-Q			
	2.9894	2.7957	2.8140	3.6767	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6241	1.5228	1.5566	1.3317	1.4637	1.0341	1.4794	0.6563
	1.3121	1.3985	1.3599	1.5807	1.4290	2.0088	1.4123	2.9009
9	1.5228	1.5394	1.5192	1.4708	1.5191	1.5754	1.6262	0.6931
	1.3985	1.3833	1.3967	1.4369	1.3931	1.3431	1.2989	2.7289
10	1.5566	1.5191	1.3658	1.5036	1.6366	1.6343	1.6403	0.6903
	1.3599	1.3968	1.5497	1.4104	1.2977	1.2982	1.2905	2.7440
11	1.3317	1.4733	1.5038	1.4866	1.4175	1.6363	1.2188	0.5334
	1.5807	1.4345	1.4102	1.4255	1.4982	1.2992	1.7353	3.5652
12	1.4637	1.5260	1.6406	1.4153	1.4941	1.6414	0.8529	
	1.4290	1.3868	1.2946	1.5003	1.4278	1.2980	2.2620	
13	1.0341	1.5874	1.6447	1.6352	1.6246	1.6661	0.7160	
	2.0088	1.3329	1.2900	1.3000	1.3109	1.2799	2.6807	
14	1.4794	1.6375	1.6491	1.2198	0.8475	0.6549		
	1.4123	1.2899	1.2836	1.7336	2.2759	2.9443		
15	0.6563	0.6968	0.6946	0.5344	F-SUB-Q			
	2.9009	2.7149	2.7268	3.5586	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5824	1.4889	1.5206	1.3125	1.4326	1.0068	1.4414	0.6320
	1.2907	1.3705	1.3342	1.5375	1.4004	1.9800	1.3906	2.8939
9	1.4889	1.5076	1.4922	1.4448	1.4904	1.5397	1.5834	0.6658
	1.3705	1.3526	1.3628	1.4018	1.3603	1.3160	1.2779	2.7278
10	1.5206	1.4921	1.3419	1.4800	1.5988	1.5974	1.5966	0.6607
	1.3342	1.3629	1.5122	1.3721	1.2718	1.2714	1.2698	2.7525
11	1.3125	1.4471	1.4802	1.4584	1.3804	1.5982	1.1756	0.5098
	1.5375	1.3995	1.3719	1.3914	1.4716	1.2725	1.7233	3.5815
12	1.4326	1.4971	1.6027	1.3761	1.4599	1.5960	0.8155	
	1.4004	1.3543	1.2680	1.4760	1.3961	1.2758	2.2653	
13	1.0068	1.5513	1.6076	1.5963	1.5798	1.6115	0.6830	
	1.9800	1.3063	1.2634	1.2742	1.2885	1.2631	2.6892	
14	1.4414	1.5943	1.6050	1.1765	0.8102	0.6177		
	1.3906	1.2692	1.2630	1.7217	2.2794	2.9875		
15	0.6320	0.6693	0.6648	0.5108	F-SUB-Q			
	2.8939	2.7142	2.7354	3.5751	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4830	1.3965	1.4378	1.2710	1.3528	0.9417	1.3529	0.6107
	1.3116	1.4129	1.3547	1.5356	1.4026	2.0499	1.4340	2.9033
9	1.3965	1.4088	1.4066	1.3730	1.4052	1.4331	1.4647	0.6341
	1.4129	1.3987	1.3980	1.3651	1.3951	1.3666	1.3356	2.7763
10	1.4378	1.4065	1.2671	1.4183	1.4937	1.4869	1.4736	0.6243
	1.3547	1.3981	1.5475	1.3836	1.3152	1.3199	1.3299	2.8238
11	1.2710	1.3752	1.4185	1.3837	1.3120	1.4955	1.1047	0.4767
	1.5356	1.3632	1.3833	1.3587	1.4961	1.3136	1.7739	3.7142
12	1.3528	1.4112	1.4959	1.3081	1.3729	1.4938	0.7766	
	1.4026	1.3891	1.3134	1.5003	1.4336	1.3159	2.3013	
13	0.9417	1.4436	1.4959	1.4923	1.4792	1.4791	0.6380	
	2.0499	1.3566	1.3119	1.3162	1.3287	1.3282	2.7865	
14	1.3529	1.4746	1.4812	1.1055	0.7716	0.5763		
	1.4340	1.3266	1.3230	1.7724	2.3156	3.0995		
15	0.6107	0.6377	0.6281	0.4776	F-SUB-Q			
	2.9033	2.7614	2.8066	3.7077	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4640	1.1325	1.4061	1.1130	1.3530	0.7866	1.1941	0.5540
	1.3116	1.6967	1.3547	1.7094	1.4026	2.3986	1.5820	3.1283
9	1.1325	1.1282	1.1800	1.3951	1.1678	1.1730	1.2935	0.5483
	1.6967	1.7013	1.6214	1.3651	1.6342	1.6263	1.4721	3.1379
10	1.4061	1.1800	1.0512	1.2246	1.3828	1.1993	1.2825	0.5313
	1.3547	1.6215	1.8177	1.5595	1.3810	1.5957	1.4878	3.2429
11	1.1130	1.3970	1.2247	1.4040	1.1121	1.3956	0.9295	0.3948
	1.7094	1.3632	1.5594	1.3587	1.7189	1.3696	2.0561	4.3859
12	1.3530	1.1709	1.3833	1.1092	1.1401	1.3584	0.6740	
	1.4026	1.6300	1.3801	1.7232	1.6803	1.4090	2.5876	
13	0.7866	1.1813	1.2048	1.3924	1.3455	1.1948	0.5273	
	2.3986	1.6148	1.5882	1.3725	1.4223	1.6024	3.2939	
14	1.1941	1.3019	1.2884	0.9301	0.6699	0.4753		
	1.5820	1.4625	1.4808	2.0546	2.6031	3.6720		
15	0.5540	0.5518	0.5344	0.3956	F-SUB-Q			
	3.1283	3.1154	3.2239	4.3784	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5437	0.4490	0.5540	0.4717	0.5320	0.4460	0.4389	0.2358
	3.4496	4.1666	3.3646	3.9471	3.4887	4.1562	4.2240	7.2109
9	0.4490	0.4350	0.4754	0.5533	0.4655	0.4483	0.4578	0.2299
	4.1666	4.3087	3.9252	3.3613	4.0043	4.1603	4.0678	7.3342
10	0.5540	0.4755	0.4379	0.4923	0.5487	0.4608	0.4519	0.2197
	3.3646	3.9241	4.2652	3.7924	3.3990	4.0569	4.1311	7.6928
11	0.4717	0.5538	0.4923	0.5551	0.4697	0.5168	0.3721	0.1685
	3.9471	3.3579	3.7920	3.3583	3.9743	3.6167	5.0251	10.0897
12	0.5320	0.4663	0.5492	0.4692	0.4457	0.4870	0.2851	
	3.4887	3.9972	3.3953	3.9780	4.2003	3.8427	5.9960	
13	0.4460	0.4513	0.4618	0.5157	0.4830	0.4193	0.2144	
	4.1562	4.1327	4.0455	3.6240	3.8733	4.4695	7.9466	
14	0.4389	0.4607	0.4539	0.3723	0.2835	0.2043		
	4.2240	4.0419	4.1125	5.0221	6.0294	8.3806		
15	0.2358	0.2317	0.2210	0.1688	F-SUB-Q			
	7.2109	7.2798	7.6494	10.0733	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3620	0.4309	0.5477	0.4851	0.5437	0.4632	0.4393	0.2444
	4.0102	4.6731	3.6384	4.0689	3.6139	4.2211	4.5160	7.3559
9	0.4309	0.4270	0.4828	0.5587	0.4720	0.4426	0.4410	0.2435
	4.6731	4.7521	4.1375	3.5482	4.1709	4.4277	4.4483	7.3227
10	0.5477	0.4830	0.4467	0.4819	0.5296	0.4446	0.4272	0.2254
	3.6384	4.1365	4.5511	4.1284	3.7296	4.4130	4.5696	7.7736
11	0.4851	0.5591	0.4823	0.5205	0.4417	0.4454	0.3410	0.1700
	4.0689	3.5459	4.1251	3.8498	4.5002	4.3857	5.7328	10.2969
12	0.5437	0.4726	0.5301	0.4417	0.3333	0.3504	0.2357	
	3.6139	4.1658	3.7259	4.5001	4.8986	4.6286	7.0125	
13	0.4632	0.4442	0.4456	0.4453	0.3492	0.2843	0.1667	
	4.2211	4.4121	4.4030	4.3956	4.6572	5.2364	8.9884	
14	0.4393	0.4427	0.4283	0.3412	0.2347	0.1594		
	4.5160	4.4313	4.5574	5.7285	7.0549	9.4392		
15	0.2444	0.2448	0.2263	0.1702	F-SUB-Q			
	7.3559	7.2862	7.7437	10.2838	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.9150	1.0286	1.3045	1.1054	1.2907	0.7851	1.1303	0.5736
	1.6404	2.0199	1.5751	1.8482	1.5740	2.5577	1.7921	3.2089
9	1.0286	1.0489	1.1423	1.3142	1.1363	1.0726	1.1485	0.5725
	2.0199	1.9840	1.8043	1.5540	1.7923	1.8899	1.7579	3.1696
10	1.3045	1.1426	1.0293	1.1389	1.2443	1.0927	1.1187	0.5426
	1.5751	1.8038	2.0197	1.7999	1.6390	1.8577	1.8027	3.3276
11	1.1054	1.3147	1.1398	1.2408	1.0011	1.1187	0.8240	0.3996
	1.8482	1.5530	1.7985	1.6557	2.0477	1.7891	2.4541	4.5298
12	1.2907	1.1379	1.2455	1.0010	0.7855	0.9077	0.5629	
	1.5740	1.7899	1.6373	2.0479	2.0725	1.8236	3.0130	
13	0.7851	1.0762	1.0953	1.1185	0.9039	0.7658	0.4172	
	2.5577	1.8835	1.8532	1.7931	1.8355	2.0615	3.6914	
14	1.1303	1.1527	1.1216	0.8246	0.5606	0.3736		
	1.7921	1.7515	1.7980	2.4522	3.0313	4.1417		
15	0.5736	0.5755	0.5448	0.4002	F-SUB-Q			
	3.2089	3.1538	3.3147	4.5241	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0904	1.2803	1.4201	1.3118	1.3930	0.9565	1.3108	0.6666
	1.5543	1.6549	1.4868	1.6008	1.4957	2.1494	1.5685	2.7954
9	1.2803	1.3236	1.3617	1.3861	1.3877	1.3227	1.3427	0.6823
	1.6549	1.6107	1.5529	1.5139	1.5090	1.5722	1.5375	2.7079
10	1.4201	1.3619	1.2646	1.3566	1.4033	1.3607	1.3201	0.6650
	1.4868	1.5525	1.6717	1.5496	1.4933	1.5305	1.5666	2.7813
11	1.3118	1.3869	1.3577	1.3129	1.1925	1.2706	1.0167	0.5002
	1.6008	1.5126	1.5483	1.6057	1.7622	1.6364	2.0470	3.7231
12	1.3930	1.3897	1.4049	1.1923	0.9591	1.0692	0.6894	
	1.4957	1.5067	1.4915	1.7665	1.7251	1.6297	2.5319	
13	0.9565	1.3275	1.3647	1.2713	1.0649	0.9734	0.5239	
	2.1494	1.5664	1.5260	1.6399	1.6410	1.6838	3.0352	
14	1.3108	1.3485	1.3240	1.0174	0.6864	0.4781		
	1.5685	1.5309	1.5619	2.0452	2.5479	3.3416		
15	0.6666	0.6849	0.6678	0.5009	F-SUB-Q			
	2.7954	2.6982	2.7698	3.7181	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2571	1.4331	1.5979	1.4387	1.5619	1.0647	1.4785	0.7128
	1.4176	1.5302	1.3658	1.5077	1.3761	1.9906	1.4294	2.6850
9	1.4331	1.4827	1.5021	1.5483	1.5367	1.4835	1.5322	0.7367
	1.5302	1.4872	1.4541	1.3981	1.4067	1.4391	1.3866	2.5810
10	1.5979	1.5025	1.3996	1.4979	1.5846	1.5283	1.5146	0.7219
	1.3658	1.4538	1.5586	1.4502	1.3666	1.4078	1.4083	2.6414
11	1.4387	1.5499	1.4991	1.4804	1.3119	1.4555	1.1319	0.5467
	1.5077	1.3966	1.4489	1.4743	1.6366	1.4803	1.9038	3.5251
12	1.5619	1.5393	1.5865	1.3107	1.0663	1.2336	0.7562	
	1.3761	1.4042	1.3648	1.6410	1.5822	1.4734	2.4077	
13	1.0647	1.4900	1.5332	1.4562	1.2281	1.1504	0.5866	
	1.9906	1.4326	1.4031	1.4837	1.4846	1.4974	2.8460	
14	1.4785	1.5393	1.5194	1.1327	0.7526	0.5310		
	1.4294	1.3800	1.4037	1.9020	2.4233	3.1599		
15	0.7128	0.7393	0.7250	0.5474	F-SUB-Q			
	2.6850	2.5724	2.6297	3.5201	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3684	1.5201	1.7030	1.5090	1.6594	1.1219	1.5735	0.7480
	1.3808	1.5139	1.3351	1.4906	1.3410	1.9564	1.3934	2.6546
9	1.5201	1.5608	1.5800	1.6469	1.6167	1.5708	1.6401	0.7740
	1.5139	1.4788	1.4418	1.3642	1.3869	1.4084	1.3431	2.5495
10	1.7030	1.5800	1.4644	1.5766	1.6912	1.6159	1.6259	0.7606
	1.3351	1.4415	1.5528	1.4332	1.3304	1.3816	1.3600	2.6003
11	1.5090	1.6486	1.5779	1.5859	1.3971	1.5727	1.2094	0.5775
	1.4906	1.3626	1.4319	1.4409	1.6106	1.4362	1.8585	3.4662
12	1.6594	1.6196	1.6933	1.3962	1.1577	1.3677	0.8183	
	1.3410	1.3843	1.3286	1.6149	1.5466	1.4233	2.3595	
13	1.1219	1.5780	1.6214	1.5733	1.3608	1.2950	0.6432	
	1.9564	1.4016	1.3766	1.4398	1.4341	1.4377	2.7858	
14	1.5735	1.6476	1.6312	1.2102	0.8143	0.5837		
	1.3934	1.3364	1.3552	1.8565	2.3750	3.0851		
15	0.7480	0.7767	0.7640	0.5783	F-SUB-Q			
	2.6546	2.5409	2.5884	3.4607	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5342	1.5919	1.7707	1.5555	1.7191	1.1575	1.6319	0.7750
	1.3900	1.5353	1.3461	1.5103	1.3493	1.9748	1.3933	2.6556
9	1.5919	1.6153	1.6364	1.7090	1.6695	1.6279	1.7095	0.8018
	1.5353	1.5056	1.4638	1.3734	1.4041	1.4162	1.3403	2.5558
10	1.7707	1.6364	1.5082	1.6397	1.7625	1.6759	1.6985	0.7900
	1.3461	1.4634	1.5788	1.4522	1.3382	1.3918	1.3594	2.6067
11	1.5555	1.7109	1.6400	1.6655	1.4759	1.6641	1.2721	0.6022
	1.5103	1.3717	1.4507	1.4510	1.6168	1.4325	1.8673	3.4938
12	1.7191	1.6726	1.7644	1.4735	1.3157	1.5158	0.8817	
	1.3493	1.4013	1.3356	1.6211	1.5514	1.4185	2.3528	
13	1.1575	1.6357	1.6816	1.6642	1.5066	1.4525	0.7031	
	1.9748	1.4090	1.3857	1.4361	1.4296	1.4316	2.7887	
14	1.6319	1.7172	1.7042	1.2727	0.8771	0.6414		
	1.3933	1.3332	1.3543	1.8651	2.3681	3.0726		
15	0.7750	0.8047	0.7936	0.6029	F-SUB-Q			
	2.6556	2.5465	2.5942	3.4877	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7547	1.6674	1.8400	1.5999	1.7783	1.1885	1.6902	0.7907
	1.4006	1.5558	1.3735	1.5489	1.3732	2.0242	1.4116	2.7265
9	1.6674	1.6744	1.6934	1.7714	1.7220	1.6851	1.7797	0.8187
	1.5558	1.5503	1.5039	1.3989	1.4376	1.4410	1.3541	2.6285
10	1.8400	1.6934	1.5524	1.7073	1.8373	1.7381	1.7723	0.8069
	1.3735	1.5035	1.6252	1.4882	1.3597	1.4169	1.3745	2.6853
11	1.5999	1.7731	1.7075	1.7483	1.5574	1.7643	1.3240	0.6176
	1.5489	1.3971	1.4866	1.4777	1.6261	1.4288	1.9140	3.6128
12	1.7783	1.7252	1.8394	1.5543	1.4988	1.6907	0.9330	
	1.3732	1.4345	1.3570	1.6305	1.5641	1.4219	2.3948	
13	1.1885	1.6934	1.7441	1.7621	1.6787	1.6289	0.7559	
	2.0242	1.4333	1.4103	1.4322	1.4334	1.4291	2.8409	
14	1.6902	1.7878	1.7783	1.3243	0.9278	0.6874		
	1.4116	1.3465	1.3690	1.9115	2.4100	3.1400		
15	0.7907	0.8217	0.8107	0.6183	F-SUB-Q			
	2.7265	2.6188	2.6718	3.6059	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8781	1.7157	1.8844	1.6277	1.8144	1.2082	1.7270	0.8023
	1.4380	1.6051	1.4335	1.6194	1.4293	2.1142	1.4631	2.8410
9	1.7157	1.7172	1.7301	1.8107	1.7561	1.7239	1.8264	0.8315
	1.6051	1.6111	1.5758	1.4573	1.5010	1.4961	1.3999	2.7421
10	1.8844	1.7301	1.5808	1.7540	1.8918	1.7806	1.8224	0.8205
	1.4335	1.5753	1.7051	1.5555	1.4128	1.4716	1.4217	2.8023
11	1.6277	1.8124	1.7541	1.8047	1.6154	1.8398	1.3644	0.6302
	1.6194	1.4553	1.5537	1.5134	1.6653	1.4541	1.9687	3.7804
12	1.8144	1.7594	1.8928	1.6117	1.6231	1.8061	0.9751	
	1.4293	1.4976	1.4099	1.6699	1.5915	1.4404	2.4454	
13	1.2082	1.7326	1.7868	1.8364	1.7925	1.7556	0.7989	
	2.1142	1.4878	1.4644	1.4579	1.4522	1.4483	2.9029	
14	1.7270	1.8349	1.8287	1.3646	0.9694	0.7264		
	1.4631	1.3918	1.4157	1.9718	2.4612	3.2086		
15	0.8023	0.8345	0.8243	0.6309	F-SUB-Q			
	2.8410	2.7317	2.7877	3.7727	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9376	1.7465	1.9207	1.6485	1.8458	1.2239	1.7595	0.8087
	1.5004	1.6737	1.5105	1.7106	1.5018	2.2297	1.5315	3.0000
9	1.7465	1.7463	1.7571	1.8442	1.7834	1.7570	1.8674	0.8388
	1.6737	1.6720	1.6575	1.5324	1.5828	1.5688	1.4618	2.8980
10	1.9207	1.7571	1.6027	1.7901	1.9371	1.8165	1.8661	0.8280
	1.5105	1.6575	1.8058	1.6086	1.4795	1.5434	1.4851	2.9637
11	1.6485	1.8460	1.7902	1.8494	1.6563	1.8987	1.3929	0.6376
	1.7106	1.5302	1.6086	1.5582	1.7277	1.4978	2.0295	3.9875
12	1.8458	1.7868	1.9380	1.6522	1.6917	1.8829	1.0008	
	1.5018	1.5790	1.4781	1.7323	1.6486	1.4835	2.5455	
13	1.2239	1.7660	1.8226	1.8949	1.8681	1.8438	0.8261	
	2.2297	1.5597	1.5356	1.5019	1.4958	1.4867	3.0170	
14	1.7595	1.8763	1.8726	1.3930	0.9949	0.7502		
	1.5315	1.4531	1.4786	2.0320	2.5620	3.3387		
15	0.8087	0.8418	0.8318	0.6383	F-SUB-Q			
	3.0000	2.8868	2.9479	3.9849	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9289	1.7356	1.9044	1.6371	1.8298	1.2176	1.7461	0.8163
	1.5976	1.7754	1.6141	1.8512	1.6276	2.4052	1.6545	3.1798
9	1.7356	1.7347	1.7457	1.8294	1.7740	1.7527	1.8596	0.8457
	1.7754	1.7751	1.7613	1.6615	1.7112	1.6884	1.5747	3.0786
10	1.9044	1.7457	1.5929	1.7855	1.9294	1.8121	1.8601	0.8374
	1.6141	1.7614	1.9202	1.7024	1.5658	1.6516	1.6000	3.1408
11	1.6371	1.8312	1.7855	1.8413	1.6597	1.8986	1.4082	0.6461
	1.8512	1.6590	1.7024	1.6496	1.8175	1.5787	2.1202	4.1480
12	1.8298	1.7775	1.9303	1.6554	1.7064	1.8957	1.0256	
	1.6276	1.7071	1.5644	1.8225	1.7528	1.5756	2.6430	
13	1.2176	1.7619	1.8182	1.8946	1.8804	1.8634	0.8472	
	2.4052	1.6784	1.6449	1.5827	1.5886	1.5795	3.1545	
14	1.7461	1.8686	1.8667	1.4082	1.0194	0.7775		
	1.6545	1.5651	1.5929	2.1206	2.6593	3.4544		
15	0.8163	0.8489	0.8413	0.6468	F-SUB-Q			
	3.1798	3.0658	3.1238	4.1457	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9555	1.7472	1.9296	1.6476	1.8561	1.2260	1.7757	0.8102
	1.6685	1.8694	1.6900	1.9747	1.7270	2.5620	1.7479	3.4336
9	1.7472	1.7468	1.7587	1.8554	1.7913	1.7779	1.8964	0.8403
	1.8694	1.8686	1.8542	1.7432	1.7981	1.7810	1.6590	3.3228
10	1.9296	1.7587	1.6031	1.8063	1.9632	1.8377	1.8982	0.8308
	1.6900	1.8542	2.0239	1.7846	1.6298	1.7245	1.6602	3.3959
11	1.6476	1.8572	1.8064	1.8728	1.6789	1.9398	1.4146	0.6409
	1.9747	1.7411	1.7847	1.7194	1.9045	1.6366	2.2286	4.4248
12	1.8561	1.7949	1.9641	1.6742	1.7391	1.9415	1.0220	
	1.7270	1.7946	1.6284	1.9101	1.8214	1.6285	2.8060	
13	1.2260	1.7875	1.8458	1.9355	1.9254	1.9180	0.8484	
	2.5620	1.7717	1.7171	1.6408	1.6422	1.6315	3.3416	
14	1.7757	1.9059	1.9050	1.4146	1.0156	0.7710		
	1.7479	1.6488	1.6544	2.2317	2.8237	3.6944		
15	0.8102	0.8434	0.8348	0.6415	F-SUB-Q			
	3.4337	3.3093	3.3773	4.4225	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9441	1.7327	1.9190	1.6357	1.8488	1.2201	1.7732	0.8059
	1.6974	1.8924	1.7039	1.9924	1.7592	2.6547	1.8307	3.6737
9	1.7327	1.7327	1.7458	1.8474	1.7826	1.7764	1.8979	0.8357
	1.8924	1.8915	1.8743	1.7669	1.8330	1.8397	1.7215	3.5205
10	1.9190	1.7458	1.5913	1.7995	1.9608	1.8370	1.9004	0.8268
	1.7039	1.8743	2.0556	1.8227	1.6727	1.7832	1.7229	3.5648
11	1.6357	1.8492	1.7995	1.8687	1.6746	1.9431	1.4135	0.6377
	1.9924	1.7646	1.8225	1.7571	1.9663	1.6966	2.3251	4.6614
12	1.8488	1.7863	1.9629	1.6698	1.7420	1.9485	1.0217	
	1.7592	1.8290	1.6714	1.9716	1.9032	1.7023	2.9469	
13	1.2201	1.7863	1.8453	1.9382	1.9320	1.9309	0.8495	
	2.6547	1.8291	1.7748	1.7005	1.7167	1.7193	3.5416	
14	1.7732	1.9076	1.9075	1.4135	1.0153	0.7721		
	1.8307	1.7123	1.7161	2.3246	2.9648	3.9152		
15	0.8059	0.8389	0.8308	0.6384	F-SUB-Q			
	3.6737	3.5071	3.5466	4.6564	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9007	1.6955	1.8759	1.6027	1.8103	1.1984	1.7400	0.8016
	1.7074	1.9003	1.7121	1.9977	1.7623	2.6440	1.8262	3.6104
9	1.6955	1.6956	1.7097	1.8083	1.7498	1.7501	1.8673	0.8301
	1.9003	1.8991	1.8801	1.7733	1.8347	1.8350	1.7196	3.4726
10	1.8759	1.7097	1.5594	1.7675	1.9271	1.8105	1.8704	0.8230
	1.7121	1.8801	2.0610	1.8248	1.6748	1.7784	1.7207	3.5144
11	1.6027	1.8104	1.7675	1.8321	1.6490	1.9125	1.4040	0.6347
	1.9977	1.7710	1.8247	1.7632	1.9655	1.6978	2.3032	4.6017
12	1.8103	1.7535	1.9293	1.6441	1.7195	1.9214	1.0225	
	1.7623	1.8306	1.6726	1.9708	1.9089	1.7028	2.9017	
13	1.1984	1.7601	1.8189	1.9075	1.9048	1.9074	0.8484	
	2.6440	1.8243	1.7698	1.7017	1.7171	1.7253	3.5042	
14	1.7400	1.8772	1.8775	1.4040	1.0161	0.7782		
	1.8262	1.7102	1.7137	2.3025	2.9193	3.8365		
15	0.8016	0.8336	0.8271	0.6354	F-SUB-Q			
	3.6104	3.4577	3.4955	4.5963	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8942	1.6802	1.8708	1.5893	1.8086	1.1893	1.7440	0.7849
	1.6553	1.8397	1.6453	1.9243	1.6878	2.5330	1.7365	3.4733
9	1.6802	1.6813	1.6963	1.8054	1.7407	1.7499	1.8769	0.8135
	1.8397	1.8366	1.8167	1.6995	1.7664	1.7586	1.6382	3.3506
10	1.8708	1.6963	1.5453	1.7594	1.9315	1.8109	1.8803	0.8052
	1.6453	1.8167	1.9896	1.7620	1.6088	1.7073	1.6413	3.3933
11	1.5893	1.8078	1.7594	1.8315	1.6396	1.9206	1.3885	0.6199
	1.9243	1.6972	1.7618	1.6954	1.9028	1.6313	2.2280	4.4418
12	1.8086	1.7446	1.9337	1.6345	1.7189	1.9307	1.0008	
	1.6878	1.7625	1.6066	1.9078	1.8495	1.6369	2.8319	
13	1.1893	1.7602	1.8197	1.9155	1.9136	1.9241	0.8332	
	2.5330	1.7484	1.6989	1.6348	1.6504	1.6513	3.3974	
14	1.7440	1.8871	1.8878	1.3885	0.9944	0.7574		
	1.7365	1.6294	1.6346	2.2269	2.8488	3.7520		
15	0.7849	0.8168	0.8093	0.6206	F-SUB-Q			
	3.4733	3.3375	3.3755	4.4360	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8628	1.6481	1.8404	1.5602	1.7820	1.1706	1.7238	0.7693
	1.5406	1.7193	1.5274	1.7854	1.5580	2.3315	1.5941	3.2216
9	1.6481	1.6495	1.6651	1.7781	1.7130	1.7295	1.8596	0.7973
	1.7193	1.7166	1.6930	1.5732	1.6373	1.6222	1.5067	3.1074
10	1.8404	1.6651	1.5161	1.7317	1.9091	1.7903	1.8633	0.7892
	1.5274	1.6930	1.8527	1.6402	1.4907	1.5775	1.5120	3.1507
11	1.5602	1.7805	1.7317	1.8055	1.6144	1.9012	1.3701	0.6067
	1.7854	1.5710	1.6399	1.5761	1.7695	1.5082	2.0704	4.1488
12	1.7820	1.7169	1.9114	1.6092	1.6996	1.9129	0.9823	
	1.5580	1.6334	1.4883	1.7744	1.7132	1.5123	2.6396	
13	1.1706	1.7400	1.7992	1.8961	1.8956	1.9121	0.8187	
	2.3315	1.6123	1.5693	1.5115	1.5251	1.5230	3.1674	
14	1.7238	1.8700	1.8710	1.3683	0.9760	0.7433		
	1.5941	1.4982	1.5055	2.0727	2.6554	3.5022		
15	0.7693	0.8006	0.7933	0.6074	F-SUB-Q			
	3.2216	3.0948	3.1335	4.1424	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8187	1.6070	1.7968	1.5218	1.7418	1.1454	1.6883	0.7541
	1.4370	1.6019	1.4247	1.6709	1.4556	2.1775	1.4876	3.0090
9	1.6070	1.6090	1.6247	1.7373	1.6741	1.6965	1.8255	0.7811
	1.6019	1.5984	1.5788	1.4698	1.5294	1.5105	1.4022	2.8997
10	1.7968	1.6247	1.4788	1.6928	1.8712	1.7566	1.8294	0.7738
	1.4247	1.5788	1.7306	1.5251	1.3831	1.4663	1.4048	2.9392
11	1.5218	1.7398	1.6928	1.7654	1.5794	1.8650	1.3432	0.5944
	1.6709	1.4677	1.5249	1.4652	1.6455	1.3995	1.9188	3.8614
12	1.7418	1.6781	1.8736	1.5743	1.6680	1.8783	0.9652	
	1.4556	1.5258	1.3810	1.6500	1.5962	1.4064	2.4502	
13	1.1454	1.7071	1.7656	1.8599	1.8609	1.8805	0.8039	
	2.1775	1.5011	1.4586	1.4025	1.4183	1.4173	2.9506	
14	1.6883	1.8359	1.8371	1.3433	0.9589	0.7312		
	1.4876	1.3941	1.3987	1.9178	2.4647	3.2562		
15	0.7541	0.7845	0.7779	0.5951	F-SUB-Q			
	3.0090	2.8872	2.9226	3.8558	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7569	1.5549	1.7354	1.4730	1.6836	1.1118	1.6350	0.7393
	1.4706	1.6432	1.4651	1.7141	1.4966	2.2332	1.5289	3.0606
9	1.5549	1.5568	1.5726	1.6790	1.6222	1.6487	1.7709	0.7652
	1.6432	1.6404	1.6207	1.5107	1.5677	1.5431	1.4346	2.9463
10	1.7354	1.5725	1.4315	1.6404	1.8133	1.7073	1.7749	0.7596
	1.4651	1.6208	1.7769	1.5624	1.4170	1.4981	1.4377	2.9771
11	1.4730	1.6814	1.6404	1.7069	1.5345	1.8079	1.3146	0.5831
	1.7141	1.5085	1.5623	1.5024	1.6767	1.4282	1.9452	3.9165
12	1.6836	1.6261	1.8157	1.5314	1.6212	1.8228	0.9500	
	1.4966	1.5639	1.4149	1.6794	1.6155	1.4275	2.4588	
13	1.1118	1.6592	1.7163	1.8029	1.8057	1.8266	0.7896	
	2.2332	1.5333	1.4899	1.4315	1.4400	1.4323	2.9570	
14	1.6350	1.7813	1.7826	1.3148	0.9438	0.7239		
	1.5289	1.4262	1.4312	1.9444	2.4738	3.2377		
15	0.7393	0.7687	0.7637	0.5838	F-SUB-Q			
	3.0606	2.9331	2.9604	3.9105	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7330	1.5251	1.7118	1.4434	1.6610	1.0922	1.6168	0.7119
	1.3757	1.5509	1.3761	1.6242	1.4092	2.1146	1.4380	2.9608
9	1.5251	1.5281	1.5435	1.6559	1.5935	1.6261	1.7550	0.7375
	1.5509	1.5474	1.5290	1.4213	1.4806	1.4518	1.3433	2.8436
10	1.7118	1.5435	1.4023	1.6118	1.7929	1.6843	1.7591	0.7309
	1.3761	1.5290	1.6808	1.4722	1.3265	1.4073	1.3444	2.8763
11	1.4434	1.6583	1.6118	1.6841	1.5032	1.7889	1.2805	0.5600
	1.6242	1.4192	1.4720	1.4100	1.5850	1.3357	1.8500	3.7809
12	1.6610	1.5974	1.7954	1.4981	1.5973	1.8031	0.9127	
	1.4092	1.4769	1.3244	1.5898	1.5125	1.3334	2.3713	
13	1.0922	1.6367	1.6935	1.7838	1.7859	1.8119	0.7609	
	2.1146	1.4423	1.3995	1.3389	1.3456	1.3311	2.8368	
14	1.6168	1.7655	1.7669	1.2795	0.9066	0.6907		
	1.4380	1.3352	1.3383	1.8503	2.3863	3.1376		
15	0.7119	0.7408	0.7349	0.5608	F-SUB-Q			
	2.9608	2.8315	2.8601	3.7754	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6787	1.4774	1.6575	1.3965	1.6073	1.0571	1.5657	0.6869
	1.3246	1.4990	1.3320	1.5753	1.3668	2.0535	1.3953	2.8880
9	1.4774	1.4813	1.4959	1.6025	1.5434	1.5787	1.7028	0.7117
	1.4990	1.4951	1.4784	1.3774	1.4336	1.4022	1.2982	2.7704
10	1.6575	1.4958	1.3580	1.5615	1.7384	1.6357	1.7070	0.7055
	1.3320	1.4784	1.6269	1.4223	1.2803	1.3576	1.2982	2.8001
11	1.3965	1.6049	1.5615	1.6300	1.4552	1.7333	1.2395	0.5402
	1.5753	1.3753	1.4222	1.3624	1.5298	1.2868	1.7876	3.6779
12	1.6073	1.5473	1.7408	1.4502	1.5477	1.7472	0.8812	
	1.3668	1.4300	1.2784	1.5347	1.4522	1.2820	2.2922	
13	1.0571	1.5892	1.6448	1.7284	1.7302	1.7568	0.7343	
	2.0535	1.3930	1.3500	1.2900	1.2939	1.2787	2.7437	
14	1.5657	1.7131	1.7147	1.2391	0.8753	0.6661		
	1.3953	1.2903	1.2922	1.7881	2.3068	3.0368		
15	0.6869	0.7149	0.7095	0.5409	F-SUB-Q			
	2.8880	2.7585	2.7842	3.6728	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5867	1.4079	1.5661	1.3295	1.5167	1.0026	1.4750	0.6629
	1.3258	1.4901	1.3357	1.5689	1.3734	2.0554	1.4056	2.8448
9	1.4079	1.4129	1.4261	1.5132	1.4686	1.5014	1.6065	0.6863
	1.4901	1.4853	1.4693	1.3824	1.4277	1.3967	1.3035	2.7291
10	1.5661	1.4260	1.2964	1.4859	1.6426	1.5564	1.6106	0.6819
	1.3357	1.4694	1.6151	1.4147	1.2821	1.3510	1.3028	2.7514
11	1.3295	1.5155	1.4859	1.5390	1.3892	1.6338	1.1899	0.5226
	1.5689	1.3803	1.4146	1.3653	1.5161	1.2898	1.7632	3.6087
12	1.5167	1.4733	1.6449	1.3863	1.4674	1.6474	0.8539	
	1.3734	1.4237	1.2802	1.5189	1.4418	1.2827	2.2367	
13	1.0026	1.5114	1.5651	1.6292	1.6314	1.6519	0.7079	
	2.0554	1.3875	1.3434	1.2931	1.2948	1.2807	2.6880	
14	1.4750	1.6163	1.6180	1.1901	0.8482	0.6492		
	1.4056	1.2956	1.2968	1.7626	2.2511	2.9429		
15	0.6629	0.6897	0.6858	0.5233	F-SUB-Q			
	2.8448	2.7164	2.7358	3.6039	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5124	1.3512	1.4966	1.2778	1.4494	0.9556	1.4065	0.6241
	1.3311	1.4862	1.3377	1.5629	1.3760	2.0675	1.4127	2.9004
9	1.3512	1.3584	1.3714	1.4473	1.4104	1.4383	1.5306	0.6457
	1.4862	1.4790	1.4627	1.3836	1.4227	1.3951	1.3093	2.7833
10	1.4966	1.3713	1.2482	1.4282	1.5675	1.4913	1.5340	0.6394
	1.3377	1.4628	1.6059	1.4076	1.2847	1.3485	1.3087	2.8149
11	1.2778	1.4494	1.4282	1.4708	1.3266	1.5583	1.1245	0.4896
	1.5629	1.3815	1.4076	1.3661	1.5170	1.2922	1.7853	3.6948
12	1.4494	1.4142	1.5697	1.3221	1.4011	1.5662	0.7989	
	1.3760	1.4191	1.2828	1.5218	1.4409	1.2881	2.2870	
13	0.9556	1.4479	1.4996	1.5543	1.5511	1.5663	0.6619	
	2.0675	1.3859	1.3410	1.2952	1.3003	1.2885	2.7491	
14	1.4065	1.5399	1.5410	1.1247	0.7936	0.5996		
	1.4127	1.3013	1.3027	1.7847	2.3019	3.0475		
15	0.6241	0.6488	0.6430	0.4903	F-SUB-Q			
	2.9004	2.7706	2.7990	3.6899	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3778	1.2392	1.3720	1.1930	1.3300	0.8699	1.2798	0.5837
	1.4116	1.5660	1.4088	1.6174	1.4489	2.1982	1.5018	3.0045
9	1.2392	1.2434	1.2642	1.3339	1.3049	1.3096	1.3790	0.5973
	1.5660	1.5620	1.5334	1.4499	1.4852	1.4800	1.4041	2.9147
10	1.3720	1.2641	1.1526	1.3259	1.4250	1.3560	1.3791	0.5876
	1.4088	1.5335	1.6809	1.4640	1.3628	1.4323	1.4062	2.9677
11	1.1930	1.3357	1.3260	1.3527	1.2234	1.4125	1.0276	0.4468
	1.6174	1.4478	1.4639	1.4339	1.5882	1.3762	1.8885	3.9242
12	1.3300	1.3080	1.4268	1.2195	1.2808	1.4192	0.7376	
	1.4489	1.4817	1.3620	1.5930	1.5207	1.3717	2.3950	
13	0.8699	1.3181	1.3633	1.4090	1.4059	1.3985	0.6025	
	2.1982	1.4703	1.4246	1.3794	1.3843	1.3922	2.9218	
14	1.2798	1.3872	1.3853	1.0277	0.7328	0.5450		
	1.5018	1.3957	1.3999	1.8879	2.4105	3.2436		
15	0.5837	0.6004	0.5908	0.4474	F-SUB-Q			
	3.0045	2.9006	2.9513	3.9192	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 50 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2675	0.9805	1.2534	0.9989	1.2257	0.7061	1.0810	0.5083
	1.4931	1.9270	1.5011	1.8828	1.5315	2.6448	1.7334	3.3715
9	0.9805	0.9765	1.0427	1.2594	1.0516	1.0454	1.1650	0.5007
	1.9270	1.9373	1.8071	1.4952	1.7942	1.8060	1.6188	3.3940
10	1.2534	1.0429	0.9325	1.1027	1.2554	1.0746	1.1554	0.4840
	1.5011	1.8067	2.0242	1.7131	1.5054	1.7628	1.6358	3.5205
11	0.9989	1.2608	1.1026	1.2698	1.0032	1.2632	0.8366	0.3607
	1.8828	1.4933	1.7131	1.4863	1.8855	1.4986	2.2620	4.7524
12	1.2257	1.0539	1.2555	1.0004	1.0324	1.2381	0.6164	
	1.5315	1.7903	1.5052	1.8906	1.8370	1.5317	2.7961	
13	0.7061	1.0519	1.0771	1.2600	1.2266	1.0933	0.4842	
	2.6448	1.7947	1.7588	1.5022	1.5456	1.7354	3.5509	
14	1.0810	1.1718	1.1599	0.8367	0.6126	0.4368		
	1.7334	1.6094	1.6292	2.2614	2.8132	3.9527		
15	0.5083	0.5044	0.4865	0.3612	F-SUB-Q			
	3.3715	3.3699	3.5020	4.7465	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4639	0.3847	0.4834	0.4140	0.4730	0.3935	0.3920	0.2120
	3.9873	4.7999	3.8084	4.4439	3.8831	4.6636	4.6848	7.9334
9	0.3847	0.3731	0.4140	0.4890	0.4094	0.3957	0.4079	0.2064
	4.7999	4.9547	4.4509	3.7619	4.5053	4.6659	4.5224	8.0794
10	0.4834	0.4141	0.3844	0.4351	0.4887	0.4079	0.4025	0.1969
	3.8084	4.4494	4.8044	4.2445	3.7782	4.5365	4.5919	8.4896
11	0.4140	0.4895	0.4351	0.4925	0.4138	0.4616	0.3302	0.1515
	4.4439	3.7584	4.2446	3.7467	4.4651	4.0088	5.6111	11.1063
12	0.4730	0.4100	0.4888	0.4134	0.3975	0.4376	0.2558	
	3.8831	4.4966	3.7776	4.4699	4.6649	4.2361	6.6051	
13	0.3935	0.3981	0.4085	0.4605	0.4340	0.3784	0.1939	
	4.6636	4.6378	4.5292	4.0178	4.2697	4.9074	8.6977	
14	0.3920	0.4102	0.4041	0.3302	0.2544	0.1848		
	4.6848	4.4964	4.5738	5.6101	6.6427	9.1671		
15	0.2120	0.2079	0.1979	0.1517	F-SUB-Q			
	7.9334	8.0230	8.4466	11.0936	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3287	0.3871	0.5037	0.4501	0.5093	0.4353	0.4208	0.2360
	4.2980	5.0588	3.8759	4.2887	3.7915	4.4180	4.6371	7.4594
9	0.3871	0.3887	0.4427	0.5168	0.4397	0.4175	0.4214	0.2345
	5.0588	5.1037	4.4215	3.7588	4.3683	4.6113	4.5795	7.4454
10	0.5037	0.4428	0.4132	0.4479	0.4973	0.4176	0.4079	0.2164
	3.8759	4.4203	4.8041	4.3462	3.8984	4.6132	4.7030	7.9353
11	0.4501	0.5171	0.4482	0.4851	0.4083	0.4220	0.3205	0.1641
	4.2887	3.7565	4.3433	4.0516	4.7417	4.5064	5.9831	10.4491
12	0.5093	0.4402	0.4977	0.4083	0.3117	0.3332	0.2238	
	3.7915	4.3636	3.8946	4.7407	5.0335	4.7238	7.1565	
13	0.4353	0.4188	0.4185	0.4219	0.3320	0.2740	0.1602	
	4.4180	4.5965	4.6033	4.5163	4.7516	5.3068	9.0796	
14	0.4208	0.4232	0.4089	0.3207	0.2230	0.1531		
	4.6371	4.5635	4.6917	5.9795	7.1982	9.5350		
15	0.2360	0.2357	0.2172	0.1643	F-SUB-Q			
	7.4594	7.4081	7.9078	10.4383	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.8171	0.9224	1.1847	1.0247	1.1944	0.7400	1.0652	0.5542
	1.7858	2.1741	1.6998	1.9473	1.6713	2.6683	1.8721	3.2566
9	0.9224	0.9437	1.0449	1.2086	1.0580	1.0013	1.0776	0.5505
	2.1741	2.1547	1.9299	1.6575	1.8776	1.9881	1.8417	3.2315
10	1.1847	1.0451	0.9456	1.0555	1.1598	1.0195	1.0488	0.5186
	1.6998	1.9294	2.1480	1.8995	1.7257	1.9540	1.8881	3.4114
11	1.0247	1.2093	1.0563	1.1403	0.9212	1.0420	0.7681	0.3838
	1.9473	1.6566	1.8983	1.7658	2.1436	1.8687	2.5806	4.6180
12	1.1944	1.0593	1.1608	0.9211	0.7339	0.8518	0.5324	
	1.6713	1.8755	1.7241	2.1462	2.1439	1.8936	3.0852	
13	0.7400	1.0044	1.0218	1.0418	0.8485	0.7247	0.3975	
	2.6683	1.9821	1.9497	1.8727	1.9052	2.1249	3.7585	
14	1.0652	1.0812	1.0512	0.7686	0.5304	0.3565		
	1.8721	1.8357	1.8838	2.5789	3.1031	4.2059		
15	0.5542	0.5532	0.5204	0.3843	F-SUB-Q			
	3.2566	3.2167	3.3995	4.6131	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.9962	1.1610	1.3759	1.2494	1.3804	0.9175	1.2728	0.6631
	1.6026	1.7647	1.5008	1.6373	1.4813	2.2018	1.5885	2.7543
9	1.1610	1.1914	1.2705	1.3768	1.3197	1.2424	1.2977	0.6682
	1.7647	1.7460	1.6247	1.4908	1.5453	1.6366	1.5621	2.7073
10	1.3759	1.2708	1.1719	1.2845	1.3587	1.2762	1.2705	0.6465
	1.5008	1.6243	1.7597	1.5982	1.5109	1.5998	1.5971	2.8000
11	1.2494	1.3777	1.2854	1.3037	1.1322	1.2232	0.9626	0.4849
	1.6373	1.4898	1.5971	1.5803	1.7919	1.6378	2.1145	3.7538
12	1.3804	1.3214	1.3601	1.1319	0.9127	1.0318	0.6640	
	1.4813	1.5433	1.5094	1.7946	1.7653	1.6534	2.5400	
13	0.9175	1.2469	1.2796	1.2231	1.0279	0.9296	0.5026	
	2.2018	1.6308	1.5956	1.6418	1.6637	1.7109	3.0590	
14	1.2728	1.3028	1.2739	0.9633	0.6613	0.4603		
	1.5885	1.5561	1.5928	2.1131	2.5553	3.3525		
15	0.6631	0.6726	0.6489	0.4855	F-SUB-Q			
	2.7543	2.6914	2.7897	3.7497	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1518	1.3017	1.5789	1.3945	1.5843	1.0344	1.4576	0.7218
	1.4352	1.6230	1.3479	1.5113	1.3285	2.0107	1.4238	2.5948
9	1.3017	1.3351	1.4181	1.5818	1.4805	1.4079	1.4980	0.7288
	1.6230	1.6065	1.5001	1.3362	1.4191	1.4856	1.3898	2.5474
10	1.5789	1.4184	1.3067	1.4370	1.5587	1.4423	1.4708	0.7094
	1.3479	1.4997	1.6252	1.4726	1.3573	1.4590	1.4195	2.6251
11	1.3945	1.5829	1.4380	1.5022	1.2614	1.4222	1.0791	0.5338
	1.5113	1.3352	1.4715	1.4149	1.6471	1.4525	1.9470	3.5216
12	1.5843	1.4826	1.5604	1.2604	1.0226	1.2013	0.7340	
	1.3285	1.4171	1.3558	1.6511	1.6055	1.4694	2.3844	
13	1.0344	1.4133	1.4464	1.4220	1.1964	1.0975	0.5634	
	2.0107	1.4798	1.4547	1.4562	1.4809	1.5112	2.8455	
14	1.4576	1.5042	1.4750	1.0798	0.7309	0.5112		
	1.4238	1.3840	1.4154	1.9457	2.3991	3.1486		
15	0.7218	0.7324	0.7122	0.5344	F-SUB-Q			
	2.5948	2.5354	2.6149	3.5173	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2408	1.3783	1.6929	1.4743	1.6988	1.0975	1.5612	0.7640
	1.3914	1.6012	1.3048	1.4787	1.2805	1.9606	1.3771	2.5390
9	1.3783	1.4060	1.4975	1.6996	1.5676	1.4952	1.6095	0.7699
	1.6012	1.5906	1.4751	1.2867	1.3870	1.4474	1.3389	2.4983
10	1.6929	1.4978	1.3745	1.5217	1.6740	1.5294	1.5829	0.7514
	1.3048	1.4746	1.6060	1.4423	1.3093	1.4245	1.3648	2.5675
11	1.4743	1.7009	1.5228	1.6209	1.3476	1.5457	1.1547	0.5658
	1.4787	1.2856	1.4412	1.3641	1.6130	1.3943	1.8906	3.4421
12	1.6988	1.5700	1.6758	1.3468	1.1014	1.3214	0.7932	
	1.2805	1.3850	1.3078	1.6168	1.5642	1.4073	2.3235	
13	1.0975	1.5013	1.5341	1.5452	1.3155	1.2189	0.6139	
	1.9606	1.4414	1.4200	1.3981	1.4189	1.4490	2.7758	
14	1.5612	1.6165	1.5875	1.1553	0.7898	0.5587		
	1.3771	1.3331	1.3607	1.8890	2.3379	3.0626		
15	0.7640	0.7738	0.7544	0.5665	F-SUB-Q			
	2.5390	2.4863	2.5572	3.4377	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3355	1.4384	1.7655	1.5251	1.7684	1.1361	1.6245	0.7953
	1.3982	1.6208	1.3079	1.4897	1.2809	1.9700	1.3712	2.5275
9	1.4384	1.4547	1.5495	1.7721	1.6237	1.5512	1.6789	0.8004
	1.6208	1.6158	1.4903	1.2861	1.3974	1.4516	1.3319	2.4884
10	1.7655	1.5498	1.4191	1.5843	1.7517	1.5876	1.6549	0.7825
	1.3079	1.4899	1.6265	1.4540	1.3102	1.4343	1.3606	2.5635
11	1.5251	1.7735	1.5846	1.7037	1.4188	1.6404	1.2143	0.5908
	1.4897	1.2850	1.4528	1.3651	1.6174	1.3853	1.8940	3.4570
12	1.7684	1.6262	1.7534	1.4178	1.2002	1.4389	0.8516	
	1.2809	1.3952	1.3086	1.6213	1.5695	1.4002	2.3148	
13	1.1361	1.5577	1.5923	1.6392	1.4319	1.3439	0.6664	
	1.9700	1.4450	1.4288	1.3890	1.4118	1.4456	2.7808	
14	1.6245	1.6864	1.6598	1.2148	0.8477	0.6106		
	1.3712	1.3258	1.3562	1.8923	2.3290	3.0475		
15	0.7953	0.8060	0.7856	0.5915	F-SUB-Q			
	2.5275	2.4715	2.5528	3.4522	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5162	1.5079	1.8400	1.5713	1.8371	1.1686	1.6852	0.8135
	1.4086	1.6386	1.3284	1.5231	1.2978	2.0144	1.3857	2.5862
9	1.5079	1.5074	1.6004	1.8438	1.6774	1.6058	1.7481	0.8180
	1.6386	1.6626	1.5271	1.3032	1.4272	1.4748	1.3430	2.5502
10	1.8400	1.6008	1.4630	1.6520	1.8349	1.6474	1.7279	0.8006
	1.3284	1.5267	1.6713	1.4862	1.3277	1.4588	1.3736	2.6346
11	1.5713	1.8455	1.6522	1.7920	1.4893	1.7492	1.2646	0.6067
	1.5231	1.3020	1.4849	1.3842	1.6276	1.3793	1.9368	3.5684
12	1.8371	1.6799	1.8362	1.4870	1.3672	1.5966	0.9023	
	1.2978	1.4248	1.3255	1.6314	1.5850	1.4003	2.3578	
13	1.1686	1.6126	1.6521	1.7471	1.5878	1.5086	0.7173	
	2.0144	1.4678	1.4530	1.3828	1.4117	1.4462	2.8355	
14	1.6852	1.7560	1.7329	1.2649	0.8979	0.6544		
	1.3857	1.3366	1.3690	1.9371	2.3717	3.1203		
15	0.8135	0.8225	0.8038	0.6074	F-SUB-Q			
	2.5862	2.5357	2.6231	3.5629	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7668	1.5644	1.8909	1.6023	1.8816	1.1903	1.7252	0.8278
	1.4441	1.6917	1.3821	1.5891	1.3466	2.1007	1.4339	2.6880
9	1.5644	1.5538	1.6360	1.8930	1.7142	1.6441	1.7949	0.8322
	1.6917	1.7205	1.5971	1.3529	1.4879	1.5301	1.3873	2.6533
10	1.8909	1.6364	1.4940	1.7032	1.8948	1.6910	1.7790	0.8157
	1.3821	1.5966	1.7512	1.5507	1.3769	1.5148	1.4201	2.7450
11	1.6023	1.8948	1.7033	1.8574	1.5501	1.8369	1.3083	0.6207
	1.5891	1.3516	1.5493	1.4177	1.6680	1.4025	1.9813	3.7295
12	1.8816	1.7168	1.8960	1.5472	1.5217	1.7414	0.9496	
	1.3466	1.4854	1.3746	1.6721	1.6158	1.4193	2.4092	
13	1.1903	1.6511	1.6957	1.8334	1.7294	1.6505	0.7645	
	2.1007	1.5227	1.5086	1.4062	1.4310	1.4696	2.9026	
14	1.7252	1.8030	1.7840	1.3071	0.9446	0.6975		
	1.4339	1.3806	1.4151	1.9846	2.4237	3.1941		
15	0.8278	0.8365	0.8190	0.6213	F-SUB-Q			
	2.6880	2.6379	2.7328	3.7234	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8627	1.6055	1.9361	1.6279	1.9222	1.2084	1.7611	0.8367
	1.5057	1.7609	1.4526	1.6766	1.4117	2.2132	1.4997	2.8344
9	1.6055	1.5904	1.6654	1.9376	1.7453	1.6778	1.8375	0.8411
	1.7609	1.7865	1.6878	1.4192	1.5682	1.6044	1.4482	2.8037
10	1.9361	1.6658	1.5200	1.7456	1.9478	1.7287	1.8252	0.8252
	1.4526	1.6873	1.8535	1.6053	1.4378	1.5894	1.4832	2.9010
11	1.6279	1.9394	1.7456	1.9195	1.5985	1.9114	1.3468	0.6300
	1.6766	1.4177	1.6054	1.4588	1.7312	1.4451	2.0436	3.9401
12	1.9222	1.7479	1.9490	1.5947	1.6114	1.8427	0.9821	
	1.4117	1.5654	1.4371	1.7351	1.6760	1.4609	2.5104	
13	1.2084	1.6851	1.7336	1.9073	1.8294	1.7546	0.7978	
	2.2132	1.5964	1.5826	1.4490	1.4731	1.5118	3.0216	
14	1.7611	1.8458	1.8303	1.3453	0.9768	0.7271		
	1.4997	1.4410	1.4779	2.0463	2.5256	3.3285		
15	0.8367	0.8455	0.8285	0.6306	F-SUB-Q			
	2.8344	2.7866	2.8878	3.9387	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8737	1.6070	1.9286	1.6248	1.9130	1.2064	1.7541	0.8479
	1.6061	1.8660	1.5607	1.8115	1.5287	2.3859	1.6180	3.0001
9	1.6070	1.5904	1.6617	1.9310	1.7432	1.6786	1.8340	0.8518
	1.8660	1.8950	1.8111	1.5375	1.6942	1.7262	1.5600	2.9612
10	1.9286	1.6620	1.5182	1.7505	1.9483	1.7312	1.8250	0.8377
	1.5607	1.8107	1.9733	1.6989	1.5237	1.7031	1.5979	3.0715
11	1.6248	1.9328	1.7504	1.9242	1.6113	1.9244	1.3606	0.6412
	1.8115	1.5359	1.6991	1.5445	1.8223	1.5243	2.1511	4.1008
12	1.9130	1.7460	1.9494	1.6073	1.6410	1.8702	1.0135	
	1.5287	1.6911	1.5238	1.8267	1.7812	1.5553	2.6054	
13	1.2064	1.6859	1.7357	1.9199	1.8562	1.7875	0.8247	
	2.3859	1.7174	1.6997	1.5281	1.5683	1.6087	3.1630	
14	1.7541	1.8424	1.8302	1.3603	1.0080	0.7613		
	1.6180	1.5521	1.5921	2.1530	2.6205	3.4396		
15	0.8479	0.8579	0.8410	0.6417	F-SUB-Q			
	3.0001	2.9401	3.0573	4.0997	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9162	1.6261	1.9677	1.6434	1.9522	1.2188	1.7893	0.8448
	1.6740	1.9656	1.6312	1.9366	1.6193	2.5427	1.7101	3.2388
9	1.6261	1.6086	1.6816	1.9718	1.7670	1.7067	1.8760	0.8485
	1.9656	1.9968	1.9080	1.6159	1.7873	1.8307	1.6443	3.2074
10	1.9677	1.6820	1.5340	1.7783	1.9941	1.7626	1.8684	0.8341
	1.6312	1.9076	2.0824	1.7835	1.5871	1.7826	1.6633	3.3217
11	1.6434	1.9737	1.7782	1.9715	1.6368	1.9787	1.3811	0.6386
	1.9366	1.6144	1.7838	1.6081	1.9129	1.5807	2.2497	4.3798
12	1.9522	1.7697	1.9943	1.6325	1.6805	1.9328	1.0157	
	1.6193	1.7846	1.5873	1.9178	1.8546	1.6045	2.7697	
13	1.2188	1.7143	1.7654	1.9739	1.9167	1.8499	0.8311	
	2.5427	1.8218	1.7764	1.5848	1.6182	1.6630	3.3498	
14	1.7893	1.8848	1.8737	1.3793	1.0100	0.7579		
	1.7101	1.6359	1.6587	2.2530	2.7860	3.6873		
15	0.8448	0.8529	0.8374	0.6391	F-SUB-Q			
	3.2388	3.1872	3.3063	4.3788	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9179	1.6219	1.9700	1.6421	1.9561	1.2184	1.7949	0.8447
	1.7216	2.0085	1.6590	1.9782	1.6657	2.6627	1.8116	3.4856
9	1.6219	1.6043	1.6786	1.9762	1.7671	1.7114	1.8849	0.8479
	2.0085	2.0400	1.9443	1.6539	1.8382	1.9105	1.7332	3.4521
10	1.9700	1.6789	1.5307	1.7809	2.0029	1.7675	1.8782	0.8340
	1.6590	1.9439	2.1324	1.8373	1.6387	1.8589	1.7443	3.5258
11	1.6421	1.9781	1.7808	1.9799	1.6408	1.9930	1.3863	0.6387
	1.9782	1.6522	1.8373	1.6598	1.9927	1.6541	2.3728	4.6490
12	1.9561	1.7699	2.0029	1.6363	1.6923	1.9527	1.0214	
	1.6657	1.8352	1.6376	1.9973	1.9606	1.6992	2.9343	
13	1.2184	1.7191	1.7704	1.9880	1.9361	1.8717	0.8370	
	2.6627	1.9016	1.8537	1.6580	1.7138	1.7583	3.5545	
14	1.7949	1.8937	1.8837	1.3844	1.0155	0.7634		
	1.8116	1.7248	1.7390	2.3755	2.9510	3.9121		
15	0.8447	0.8522	0.8374	0.6391	F-SUB-Q			
	3.4856	3.4308	3.5109	4.6459	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8864	1.5978	1.9391	1.6216	1.9274	1.2037	1.7717	0.8452
	1.7249	2.0069	1.6583	1.9687	1.6608	2.6399	1.7988	3.4199
9	1.5978	1.5804	1.6544	1.9472	1.7455	1.6945	1.8645	0.8479
	2.0069	2.0381	1.9405	1.6515	1.8309	1.8987	1.7236	3.3806
10	1.9390	1.6548	1.5098	1.7614	1.9783	1.7488	1.8583	0.8352
	1.6583	1.9401	2.1275	1.8300	1.6345	1.8508	1.7356	3.4596
11	1.6216	1.9491	1.7612	1.9533	1.6253	1.9720	1.3765	0.6394
	1.9687	1.6498	1.8302	1.6580	1.9835	1.6495	2.3537	4.5710
12	1.9274	1.7483	1.9783	1.6207	1.6808	1.9363	1.0285	
	1.6608	1.8279	1.6334	1.9882	1.9547	1.6951	2.8776	
13	1.2037	1.7023	1.7517	1.9669	1.9196	1.8591	0.8409	
	2.6399	1.8897	1.8439	1.6533	1.7086	1.7713	3.5315	
14	1.7717	1.8726	1.8638	1.3761	1.0225	0.7759		
	1.7988	1.7148	1.7301	2.3538	2.8938	3.8400		
15	0.8452	0.8541	0.8386	0.6398	F-SUB-Q			
	3.4199	3.3563	3.4441	4.5677	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8956	1.5934	1.9508	1.6206	1.9415	1.2015	1.7859	0.8328
	1.6735	1.9454	1.5974	1.9047	1.5968	2.5427	1.7178	3.3098
9	1.5934	1.5761	1.6524	1.9611	1.7469	1.7022	1.8845	0.8354
	1.9454	1.9738	1.8789	1.5901	1.7723	1.8292	1.6512	3.2832
10	1.9508	1.6527	1.5052	1.7634	1.9953	1.7552	1.8785	0.8218
	1.5974	1.8785	2.0616	1.7774	1.5783	1.7860	1.6643	3.3573
11	1.6206	1.9631	1.7631	1.9690	1.6254	1.9941	1.3786	0.6280
	1.9047	1.5883	1.7775	1.6033	1.9305	1.5937	2.2733	4.4316
12	1.9415	1.7499	1.9953	1.6206	1.6890	1.9623	1.0129	
	1.5968	1.7692	1.5771	1.9349	1.9042	1.6362	2.8227	
13	1.2015	1.7102	1.7584	1.9888	1.9449	1.8859	0.8310	
	2.5427	1.8205	1.7789	1.5972	1.6492	1.7044	3.4394	
14	1.7859	1.8929	1.8842	1.3766	1.0069	0.7580		
	1.7178	1.6428	1.6590	2.2755	2.8383	3.7818		
15	0.8328	0.8396	0.8253	0.6285	F-SUB-Q			
	3.3098	3.2622	3.3428	4.4279	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8785	1.5740	1.9358	1.6047	1.9287	1.1890	1.7770	0.8218
	1.5437	1.8038	1.4756	1.7581	1.4696	2.3359	1.5741	3.0584
9	1.5740	1.5567	1.6341	1.9477	1.7311	1.6918	1.8790	0.8245
	1.8038	1.8308	1.7407	1.4665	1.6375	1.6834	1.5134	3.0347
10	1.9358	1.6344	1.4870	1.7480	1.9850	1.7428	1.8732	0.8108
	1.4756	1.7403	1.9133	1.6422	1.4542	1.6466	1.5290	3.1104
11	1.6047	1.9497	1.7477	1.9568	1.6110	1.9876	1.3692	0.6185
	1.7581	1.4649	1.6424	1.4760	1.7819	1.4618	2.0961	4.1307
12	1.9287	1.7341	1.9850	1.6061	1.6797	1.9594	1.0010	
	1.4696	1.6347	1.4532	1.7861	1.7519	1.4997	2.6113	
13	1.1890	1.7000	1.7480	1.9821	1.9415	1.8857	0.8215	
	2.3359	1.6747	1.6396	1.4651	1.5117	1.5612	3.1849	
14	1.7770	1.8873	1.8791	1.3672	0.9951	0.7489		
	1.5741	1.5056	1.5238	2.0983	2.6258	3.5036		
15	0.8218	0.8284	0.8143	0.6190	F-SUB-Q			
	3.0584	3.0162	3.0963	4.1273	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8476	1.5464	1.9049	1.5787	1.8997	1.1702	1.7526	0.8111
	1.4415	1.6817	1.3705	1.6365	1.3657	2.1741	1.4634	2.8459
9	1.5464	1.5296	1.6059	1.9178	1.7041	1.6701	1.8570	0.8131
	1.6817	1.7060	1.6198	1.3629	1.5232	1.5622	1.4027	2.8233
10	1.9049	1.6062	1.4613	1.7217	1.9580	1.7189	1.8514	0.8003
	1.3705	1.6194	1.7801	1.5263	1.3489	1.5260	1.4156	2.8890
11	1.5787	1.9198	1.7214	1.9278	1.5871	1.9629	1.3503	0.6100
	1.6365	1.3614	1.5264	1.3726	1.6588	1.3582	1.9488	3.8325
12	1.8997	1.7071	1.9579	1.5822	1.6587	1.9374	0.9905	
	1.3657	1.5205	1.3478	1.6627	1.6336	1.3956	2.4282	
13	1.1702	1.6784	1.7260	1.9575	1.9194	1.8670	0.8126	
	2.1741	1.5539	1.5195	1.3612	1.4073	1.4498	2.9651	
14	1.7526	1.8653	1.8573	1.3483	0.9845	0.7416		
	1.4634	1.3952	1.4108	1.9506	2.4416	3.2584		
15	0.8111	0.8171	0.8038	0.6104	F-SUB-Q			
	2.8459	2.8054	2.8755	3.8288	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7961	1.5075	1.8528	1.5410	1.8488	1.1434	1.7094	0.8005
	1.4690	1.7173	1.4026	1.6707	1.3983	2.2219	1.4978	2.8835
9	1.5075	1.4912	1.5652	1.8658	1.6633	1.6337	1.8135	0.8019
	1.7173	1.7431	1.6551	1.3943	1.5540	1.5907	1.4314	2.8529
10	1.8528	1.5655	1.4251	1.6816	1.9085	1.6815	1.8081	0.7909
	1.4026	1.6547	1.8190	1.5555	1.3781	1.5535	1.4430	2.9157
11	1.5410	1.8678	1.6813	1.8763	1.5518	1.9148	1.3227	0.6024
	1.6707	1.3928	1.5557	1.4016	1.6854	1.3813	1.9786	3.8713
12	1.8488	1.6664	1.9085	1.5469	1.6236	1.8913	0.9819	
	1.3983	1.5512	1.3770	1.6896	1.6488	1.4129	2.4266	
13	1.1434	1.6420	1.6886	1.9094	1.8735	1.8259	0.8035	
	2.2219	1.5821	1.5466	1.3846	1.4244	1.4659	2.9681	
14	1.7094	1.8218	1.8141	1.3223	0.9760	0.7408		
	1.4978	1.4237	1.4379	1.9785	2.4404	3.2287		
15	0.8005	0.8081	0.7944	0.6028	F-SUB-Q			
	2.8835	2.8319	2.9021	3.8673	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7843	1.4867	1.8404	1.5194	1.8369	1.1288	1.6992	0.7749
	1.3676	1.6169	1.3122	1.5783	1.3107	2.0997	1.4055	2.7823
9	1.4867	1.4709	1.5442	1.8535	1.6427	1.6188	1.8074	0.7775
	1.6169	1.6412	1.5601	1.3054	1.4642	1.4944	1.3375	2.7566
10	1.8404	1.5445	1.4033	1.6604	1.8980	1.6670	1.8023	0.7651
	1.3122	1.5597	1.7172	1.4623	1.2863	1.4569	1.3458	2.8098
11	1.5194	1.8555	1.6601	1.8644	1.5295	1.9071	1.3045	0.5816
	1.5783	1.3039	1.4626	1.3089	1.5871	1.2866	1.8631	3.7287
12	1.8369	1.6457	1.8979	1.5245	1.6065	1.8856	0.9491	
	1.3107	1.4615	1.2853	1.5913	1.5398	1.3115	2.3320	
13	1.1288	1.6273	1.6742	1.9017	1.8674	1.8226	0.7792	
	2.0997	1.4862	1.4503	1.2897	1.3236	1.3580	2.8378	
14	1.6992	1.8160	1.8084	1.3026	0.9432	0.7099		
	1.4055	1.3301	1.3410	1.8650	2.3457	3.1240		
15	0.7749	0.7808	0.7686	0.5821	F-SUB-Q			
	2.7823	2.7410	2.7966	3.7251	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7358	1.4461	1.7885	1.4758	1.7842	1.0964	1.6522	0.7503
	1.3139	1.5608	1.2689	1.5293	1.2695	2.0373	1.3617	2.7112
9	1.4461	1.4316	1.5007	1.8003	1.5971	1.5779	1.7614	0.7532
	1.5608	1.5840	1.5094	1.2632	1.4162	1.4423	1.2909	2.6823
10	1.7885	1.5010	1.3640	1.6147	1.8464	1.6252	1.7568	0.7416
	1.2689	1.5091	1.6609	1.4112	1.2404	1.4042	1.2973	2.7315
11	1.4758	1.8023	1.6144	1.8113	1.4868	1.8560	1.2685	0.5633
	1.5293	1.2617	1.4114	1.2628	1.5300	1.2373	1.7972	3.6224
12	1.7842	1.6001	1.8464	1.4819	1.5643	1.8351	0.9208	
	1.2695	1.4135	1.2401	1.5343	1.4756	1.2583	2.2492	
13	1.0964	1.5863	1.6325	1.8507	1.8171	1.7766	0.7559	
	2.0373	1.4343	1.3979	1.2405	1.2701	1.3010	2.7375	
14	1.6522	1.7699	1.7629	1.2667	0.9151	0.6881		
	1.3617	1.2842	1.2927	1.7992	2.2626	3.0165		
15	0.7503	0.7562	0.7450	0.5638	F-SUB-Q			
	2.7112	2.6689	2.7186	3.6191	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6404	1.3805	1.6872	1.4049	1.6804	1.0409	1.5591	0.7242
	1.3179	1.5529	1.2767	1.5271	1.2806	2.0424	1.3727	2.6762
9	1.3805	1.3684	1.4295	1.6959	1.5206	1.5038	1.6650	0.7266
	1.5529	1.5746	1.5057	1.2732	1.4130	1.4376	1.2970	2.6478
10	1.6872	1.4298	1.3033	1.5385	1.7440	1.5492	1.6611	0.7179
	1.2767	1.5054	1.6517	1.4052	1.2455	1.3988	1.3025	2.6862
11	1.4049	1.6979	1.5381	1.7068	1.4185	1.7509	1.2125	0.5458
	1.5271	1.2717	1.4054	1.2704	1.5206	1.2422	1.7849	3.5573
12	1.6804	1.5235	1.7440	1.4138	1.4889	1.7287	0.8941	
	1.2806	1.4104	1.2455	1.5249	1.4652	1.2623	2.1952	
13	1.0409	1.5119	1.5561	1.7458	1.7117	1.6770	0.7305	
	2.0424	1.4298	1.3924	1.2455	1.2744	1.3016	2.6818	
14	1.5591	1.6732	1.6670	1.2122	0.8886	0.6738		
	1.3727	1.2906	1.2977	1.7849	2.2085	2.9168		
15	0.7242	0.7309	0.7213	0.5463	F-SUB-Q			
	2.6762	2.6284	2.6734	3.5543	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5582	1.3197	1.6042	1.3384	1.5936	0.9867	1.4791	0.6772
	1.3304	1.5585	1.2878	1.5379	1.2951	2.0699	1.3893	2.7524
9	1.3197	1.3111	1.3658	1.6091	1.4503	1.4359	1.5822	0.6806
	1.5585	1.5771	1.5118	1.2867	1.4208	1.4439	1.3089	2.7180
10	1.6042	1.3661	1.2475	1.4683	1.6555	1.4795	1.5786	0.6704
	1.2878	1.5115	1.6557	1.4117	1.2571	1.4042	1.3141	2.7650
11	1.3384	1.6109	1.4681	1.6192	1.3502	1.6604	1.1463	0.5096
	1.5379	1.2852	1.4119	1.2828	1.5303	1.2541	1.8094	3.6625
12	1.5936	1.4531	1.6555	1.3458	1.4169	1.6356	0.8334	
	1.2951	1.4181	1.2568	1.5347	1.4731	1.2760	2.2576	
13	0.9867	1.4437	1.4862	1.6555	1.6192	1.5889	0.6817	
	2.0699	1.4360	1.3977	1.2575	1.2885	1.3133	2.7539	
14	1.4791	1.5900	1.5842	1.1447	0.8281	0.6194		
	1.3893	1.3024	1.3093	1.8116	2.2716	3.0406		
15	0.6772	0.6833	0.6736	0.5100	F-SUB-Q			
	2.7524	2.7059	2.7517	3.6594	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3927	1.1985	1.4391	1.2223	1.4268	0.8867	1.3243	0.6212
	1.4408	1.6615	1.3891	1.6295	1.3992	2.2328	1.5033	2.9115
9	1.1985	1.1911	1.2487	1.4411	1.3189	1.2967	1.4098	0.6212
	1.6615	1.6813	1.6006	1.3898	1.5115	1.5471	1.4218	2.8888
10	1.4391	1.2489	1.1388	1.3395	1.4837	1.3352	1.4048	0.6082
	1.3891	1.6003	1.7561	1.4965	1.3555	1.5054	1.4290	2.9571
11	1.2223	1.4427	1.3394	1.4497	1.2291	1.4756	1.0342	0.4607
	1.6295	1.3882	1.4966	1.3854	1.6259	1.3641	1.9420	3.9326
12	1.4268	1.3214	1.4842	1.2252	1.2812	1.4505	0.7579	
	1.3992	1.5087	1.3550	1.6304	1.5744	1.3904	2.4040	
13	0.8867	1.3037	1.3411	1.4715	1.4368	1.4067	0.6145	
	2.2328	1.5388	1.4986	1.3677	1.4029	1.4336	2.9601	
14	1.3243	1.4167	1.4098	1.0328	0.7532	0.5575		
	1.5033	1.4145	1.4238	1.9443	2.4188	3.2733		
15	0.6212	0.6246	0.6111	0.4611	F-SUB-Q			
	2.9115	2.8719	2.9433	3.9294	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 125 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2013	0.9379	1.2254	0.9916	1.2193	0.7059	1.0899	0.5234
	1.6290	2.0702	1.5912	1.9594	1.5973	2.7425	1.7833	3.3791
9	0.9379	0.9313	1.0170	1.2462	1.0403	1.0259	1.1532	0.5125
	2.0702	2.0978	1.9161	1.5670	1.8675	1.9073	1.6944	3.4226
10	1.2254	1.0172	0.9107	1.0861	1.2453	1.0542	1.1400	0.4909
	1.5912	1.9158	2.1420	1.7982	1.5733	1.8621	1.7173	3.5835
11	0.9916	1.2474	1.0860	1.2531	0.9879	1.2414	0.8243	0.3672
	1.9594	1.5655	1.7985	1.5624	1.9715	1.5804	2.3791	4.8273
12	1.2193	1.0421	1.2452	0.9851	1.0161	1.2211	0.6175	
	1.5973	1.8643	1.5734	1.9763	1.9348	1.6098	2.8814	
13	0.7059	1.0312	1.0561	1.2384	1.2111	1.0813	0.4872	
	2.7425	1.8973	1.8584	1.5840	1.6225	1.8183	3.6493	
14	1.0899	1.1587	1.1436	0.8242	0.6139	0.4405		
	1.7833	1.6863	1.7119	2.3792	2.8980	4.0497		
15	0.5234	0.5159	0.4930	0.3675	F-SUB-Q			
	3.3791	3.4008	3.5675	4.8235	M-SUB-Q			

AT 75% POWER, 125 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4447	0.3695	0.4743	0.4100	0.4727	0.3919	0.3986	0.2171
	4.3042	5.1407	4.0233	4.6362	4.0314	4.8562	4.7782	7.9956
9	0.3695	0.3604	0.4050	0.4847	0.4051	0.3930	0.4106	0.2108
	5.1407	5.3022	4.7080	3.9374	4.6866	4.8688	4.6573	8.1650
10	0.4743	0.4051	0.3778	0.4296	0.4860	0.4031	0.4040	0.1999
	4.0233	4.7067	5.0576	4.4458	3.9414	4.7586	4.7427	8.6348
11	0.4100	0.4850	0.4296	0.4877	0.4089	0.4601	0.3270	0.1545
	4.6362	3.9344	4.4464	3.9250	4.6554	4.1715	5.8725	11.2679
12	0.4727	0.4058	0.4859	0.4082	0.3943	0.4377	0.2561	
	4.0314	4.6794	3.9414	4.6626	4.8771	4.3924	6.8136	
13	0.3919	0.3950	0.4036	0.4590	0.4344	0.3803	0.1958	
	4.8562	4.8437	4.7525	4.1806	4.4254	5.0641	8.9103	
14	0.3986	0.4126	0.4053	0.3270	0.2547	0.1867		
	4.7782	4.6345	4.7275	5.8731	6.8504	9.3765		
15	0.2171	0.2122	0.2008	0.1546	F-SUB-Q			
	7.9956	8.1135	8.5975	11.2598	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3342	0.3916	0.5152	0.4661	0.5289	0.4592	0.4513	0.2568
	4.2534	4.9733	3.8429	4.1265	3.7098	4.2633	4.3952	6.9433
9	0.3916	0.3977	0.4540	0.5326	0.4570	0.4403	0.4514	0.2547
	4.9733	4.9668	4.2913	3.6992	4.1853	4.3715	4.3641	6.9049
10	0.5152	0.4541	0.4275	0.4642	0.5168	0.4390	0.4351	0.2340
	3.8429	4.2903	4.6217	4.1713	3.8047	4.3720	4.4799	7.4140
11	0.4661	0.5329	0.4646	0.5015	0.4214	0.4445	0.3380	0.1788
	4.1265	3.6972	4.1688	3.9748	4.5479	4.3352	5.6887	9.7142
12	0.5289	0.4576	0.5173	0.4214	0.3241	0.3529	0.2384	
	3.7098	4.1807	3.8014	4.5517	4.7472	4.5086	6.7805	
13	0.4592	0.4416	0.4399	0.4444	0.3517	0.2938	0.1729	
	4.2633	4.3587	4.3670	4.3439	4.5333	5.0371	8.5242	
14	0.4513	0.4532	0.4361	0.3382	0.2376	0.1650		
	4.3952	4.3503	4.4704	5.6861	6.8179	8.9168		
15	0.2568	0.2560	0.2348	0.1790	F-SUB-Q			
	6.9433	6.8749	7.3911	9.7059	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.8019	0.9103	1.1773	1.0359	1.2050	0.7661	1.1035	0.5901
	1.8319	2.1777	1.7308	1.9168	1.6795	2.6184	1.8387	3.1053
9	0.9103	0.9346	1.0440	1.2132	1.0728	1.0242	1.1111	0.5833
	2.1777	2.1622	1.9190	1.6729	1.8420	1.9378	1.8137	3.0742
10	1.1773	1.0442	0.9506	1.0659	1.1790	1.0400	1.0785	0.5464
	1.7308	1.9186	2.1269	1.8688	1.7192	1.9062	1.8617	3.2656
11	1.0359	1.2138	1.0666	1.1447	0.9338	1.0609	0.7875	0.4074
	1.9168	1.6720	1.8677	1.7794	2.0889	1.8545	2.5202	4.4001
12	1.2050	1.0740	1.1800	0.9334	0.7456	0.8715	0.5526	
	1.6795	1.8401	1.7178	2.0910	2.0780	1.8664	2.9915	
13	0.7661	1.0274	1.0422	1.0608	0.8684	0.7493	0.4163	
	2.6184	1.9319	1.9039	1.8582	1.8770	2.0850	3.6232	
14	1.1035	1.1144	1.0808	0.7880	0.5506	0.3742		
	1.8387	1.8085	1.8580	2.5190	3.0077	4.0265		
15	0.5901	0.5865	0.5482	0.4079	F-SUB-Q			
	3.1053	3.0623	3.2554	4.3962	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.9834	1.1342	1.4065	1.2637	1.4372	0.9468	1.3310	0.7097
	1.5933	1.7797	1.4802	1.6073	1.4394	2.1625	1.5383	2.6007
9	1.1342	1.1616	1.2653	1.4380	1.3334	1.2649	1.3433	0.7126
	1.7797	1.7741	1.6163	1.4424	1.5157	1.6014	1.5283	2.5529
10	1.4065	1.2655	1.1659	1.2940	1.3924	1.2887	1.3083	0.6794
	1.4802	1.6159	1.7547	1.5714	1.4884	1.5727	1.5680	2.6796
11	1.2637	1.4389	1.2948	1.3571	1.1444	1.2735	0.9825	0.5107
	1.6073	1.4415	1.5705	1.5311	1.7479	1.5766	2.0679	3.5939
12	1.4372	1.3351	1.3937	1.1441	0.9238	1.0605	0.6875	
	1.4394	1.5140	1.4871	1.7501	1.7216	1.5956	2.4584	
13	0.9468	1.2689	1.2918	1.2735	1.0569	0.9506	0.5212	
	2.1625	1.5963	1.5702	1.5801	1.6059	1.6851	2.9642	
14	1.3310	1.3480	1.3114	0.9831	0.6850	0.4795		
	1.5383	1.5231	1.5643	2.0668	2.4721	3.2183		
15	0.7097	0.7171	0.6817	0.5113	F-SUB-Q			
	2.6007	2.5386	2.6709	3.5906	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1196	1.2570	1.6070	1.4033	1.6453	1.0610	1.5166	0.7715
	1.4338	1.6478	1.3294	1.4853	1.2891	1.9793	1.3800	2.4442
9	1.2570	1.2847	1.4028	1.6471	1.4877	1.4179	1.5381	0.7734
	1.6478	1.6466	1.4959	1.2917	1.3945	1.4626	1.3655	2.4028
10	1.6070	1.4031	1.2871	1.4391	1.5943	1.4410	1.5021	0.7413
	1.3294	1.4956	1.6297	1.4502	1.3337	1.4433	1.3994	2.5169
11	1.4033	1.6483	1.4401	1.5544	1.2679	1.4686	1.0910	0.5574
	1.4853	1.2908	1.4493	1.3725	1.6138	1.4033	1.9125	3.3854
12	1.6453	1.4895	1.5957	1.2669	1.0245	1.2222	0.7531	
	1.2891	1.3928	1.3325	1.6171	1.5774	1.4158	2.3138	
13	1.0610	1.4229	1.4449	1.4681	1.2178	1.1048	0.5764	
	1.9793	1.4574	1.4407	1.4066	1.4253	1.5003	2.7735	
14	1.5166	1.5434	1.5057	1.0917	0.7503	0.5245		
	1.3800	1.3608	1.3960	1.9114	2.3269	3.0449		
15	0.7715	0.7778	0.7439	0.5581	F-SUB-Q			
	2.4442	2.3908	2.5082	3.3819	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1837	1.3114	1.7036	1.4695	1.7472	1.1147	1.6095	0.8107
	1.4014	1.6375	1.2950	1.4608	1.2493	1.9413	1.3411	2.3984
9	1.3114	1.3348	1.4651	1.7512	1.5589	1.4894	1.6372	0.8134
	1.6375	1.6425	1.4796	1.2514	1.3709	1.4346	1.3221	2.3561
10	1.7036	1.4654	1.3402	1.5079	1.6986	1.5104	1.6002	0.7778
	1.2950	1.4793	1.6184	1.4278	1.2903	1.4182	1.3528	2.4740
11	1.4695	1.7525	1.5089	1.6556	1.3361	1.5746	1.1528	0.5847
	1.4608	1.2505	1.4269	1.3318	1.5900	1.3579	1.8689	3.3260
12	1.7472	1.5609	1.7001	1.3353	1.0849	1.3185	0.8013	
	1.2493	1.3691	1.2892	1.5932	1.5493	1.3660	2.2693	
13	1.1147	1.4948	1.5146	1.5740	1.3135	1.2000	0.6168	
	1.9413	1.4294	1.4150	1.3611	1.3756	1.4523	2.7246	
14	1.6095	1.6430	1.6042	1.1535	0.7983	0.5630		
	1.3411	1.3175	1.3494	1.8677	2.2821	2.9819		
15	0.8107	0.8184	0.7806	0.5854	F-SUB-Q			
	2.3984	2.3429	2.4654	3.3225	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2375	1.3479	1.7553	1.5040	1.7988	1.1423	1.6587	0.8366
	1.4182	1.6669	1.3071	1.4805	1.2572	1.9613	1.3423	2.3986
9	1.3479	1.3637	1.4986	1.8052	1.5969	1.5283	1.6908	0.8390
	1.6669	1.6786	1.5030	1.2592	1.3896	1.4467	1.3228	2.3572
10	1.7553	1.4990	1.3689	1.5486	1.7583	1.5497	1.6550	0.8019
	1.3071	1.5026	1.6479	1.4483	1.2983	1.4337	1.3568	2.4829
11	1.5040	1.8065	1.5489	1.7165	1.3877	1.6465	1.1968	0.6040
	1.4805	1.2582	1.4473	1.3419	1.6058	1.3605	1.8843	3.3585
12	1.7988	1.5990	1.7598	1.3868	1.1455	1.4053	0.8456	
	1.2572	1.3877	1.2970	1.6090	1.5663	1.3709	2.2778	
13	1.1423	1.5340	1.5540	1.6456	1.3987	1.2864	0.6563	
	1.9613	1.4412	1.4301	1.3637	1.3805	1.4616	2.7508	
14	1.6587	1.6968	1.6591	1.1974	0.8424	0.6042		
	1.3423	1.3180	1.3533	1.8829	2.2903	2.9853		
15	0.8366	0.8443	0.8048	0.6046	F-SUB-Q			
	2.3986	2.3438	2.4739	3.3547	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3591	1.3955	1.8108	1.5348	1.8501	1.1638	1.7053	0.8487
	1.4380	1.6957	1.3354	1.5218	1.2808	2.0097	1.3628	2.4644
9	1.3955	1.3989	1.5317	1.8594	1.6336	1.5661	1.7453	0.8503
	1.6957	1.7309	1.5488	1.2828	1.4272	1.4784	1.3398	2.4249
10	1.8108	1.5321	1.3980	1.5980	1.8226	1.5916	1.7123	0.8134
	1.3354	1.5483	1.7020	1.4889	1.3218	1.4673	1.3770	2.5632
11	1.5348	1.8607	1.5982	1.7858	1.4362	1.7330	1.2355	0.6144
	1.5218	1.2818	1.4878	1.3651	1.6269	1.3645	1.9279	3.4843
12	1.8501	1.6357	1.8238	1.4343	1.2618	1.5382	0.8840	
	1.2808	1.4252	1.3205	1.6302	1.5930	1.3809	2.3358	
13	1.1638	1.5720	1.5956	1.7316	1.5302	1.4137	0.6963	
	2.0097	1.4726	1.4634	1.3674	1.3908	1.4737	2.8233	
14	1.7053	1.7514	1.7164	1.2350	0.8804	0.6374		
	1.3628	1.3349	1.3733	1.9307	2.3481	3.0815		
15	0.8487	0.8556	0.8163	0.6151	F-SUB-Q			
	2.4644	2.4111	2.5537	3.4800	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6181	1.4415	1.8483	1.5537	1.8805	1.1766	1.7330	0.8579
	1.4780	1.7564	1.3947	1.5937	1.3343	2.0959	1.4151	2.5690
9	1.4415	1.4300	1.5546	1.8929	1.6573	1.5907	1.7798	0.8592
	1.7564	1.7940	1.6257	1.3366	1.4940	1.5407	1.3888	2.5293
10	1.8483	1.5549	1.4183	1.6368	1.8689	1.6214	1.7509	0.8231
	1.3947	1.6252	1.7899	1.5599	1.3762	1.5309	1.4294	2.6798
11	1.5537	1.8942	1.6369	1.8408	1.4869	1.8070	1.2723	0.6243
	1.5937	1.3356	1.5587	1.3996	1.6752	1.3944	1.9818	3.6562
12	1.8805	1.6594	1.8700	1.4845	1.4047	1.6861	0.9258	
	1.3343	1.4918	1.3747	1.6787	1.6325	1.4077	2.3978	
13	1.1766	1.5967	1.6255	1.8049	1.6761	1.5487	0.7394	
	2.0959	1.5344	1.5266	1.3976	1.4178	1.5063	2.9048	
14	1.7330	1.7860	1.7549	1.2714	0.9217	0.6767		
	1.4151	1.3835	1.4254	1.9847	2.4106	3.1707		
15	0.8579	0.8646	0.8260	0.6249	F-SUB-Q			
	2.5690	2.5148	2.6696	3.6513	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7585	1.4816	1.8850	1.5706	1.9108	1.1879	1.7594	0.8628
	1.5430	1.8341	1.4692	1.6855	1.4024	2.2084	1.4837	2.7150
9	1.4816	1.4638	1.5757	1.9268	1.6789	1.6137	1.8133	0.8627
	1.8341	1.8686	1.7225	1.4052	1.5787	1.6208	1.4530	2.6779
10	1.8850	1.5760	1.4372	1.6716	1.9132	1.6492	1.7882	0.8286
	1.4692	1.7220	1.8986	1.6155	1.4389	1.6119	1.4973	2.8390
11	1.5706	1.9282	1.6716	1.8999	1.5288	1.8762	1.3049	0.6310
	1.6855	1.4040	1.6156	1.4449	1.7450	1.4421	2.0520	3.8786
12	1.9108	1.6811	1.9141	1.5260	1.5219	1.8012	0.9574	
	1.4024	1.5764	1.4386	1.7483	1.6995	1.4545	2.5070	
13	1.1879	1.6197	1.6533	1.8730	1.7898	1.6577	0.7725	
	2.2084	1.6140	1.6072	1.4454	1.4651	1.5562	3.0368	
14	1.7594	1.8196	1.7922	1.3038	0.9530	0.7064		
	1.4837	1.4474	1.4930	2.0544	2.5205	3.3177		
15	0.8628	0.8675	0.8315	0.6314	F-SUB-Q			
	2.7150	2.6644	2.8280	3.8777	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7839	1.4865	1.8763	1.5641	1.8972	1.1867	1.7474	0.8723
	1.6473	1.9426	1.5744	1.8218	1.5193	2.3812	1.6022	2.8753
9	1.4865	1.4658	1.5704	1.9165	1.6732	1.6096	1.8048	0.8732
	1.9426	1.9818	1.8473	1.5227	1.7068	1.7459	1.5672	2.8329
10	1.8763	1.5708	1.4337	1.6756	1.9098	1.6512	1.7830	0.8388
	1.5744	1.8470	2.0187	1.7100	1.5270	1.7247	1.6161	3.0101
11	1.5641	1.9179	1.6754	1.9044	1.5405	1.8889	1.3129	0.6411
	1.8218	1.5214	1.7103	1.5313	1.8391	1.5241	2.1634	4.0429
12	1.8972	1.6752	1.9106	1.5370	1.5575	1.8349	0.9895	
	1.5193	1.7042	1.5272	1.8428	1.8091	1.5515	2.6063	
13	1.1867	1.6156	1.6536	1.8853	1.8229	1.6956	0.8015	
	2.3812	1.7385	1.7240	1.5274	1.5620	1.6597	3.1825	
14	1.7474	1.8112	1.7870	1.3116	0.9847	0.7419		
	1.6022	1.5611	1.6113	2.1662	2.6196	3.4348		
15	0.8723	0.8788	0.8417	0.6415	F-SUB-Q			
	2.8753	2.8161	2.9984	4.0423	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8317	1.5056	1.9136	1.5800	1.9334	1.1941	1.7792	0.8680
	1.7146	2.0461	1.6461	1.9479	1.6097	2.5386	1.6948	3.1057
9	1.5056	1.4837	1.5879	1.9555	1.6933	1.6327	1.8444	0.8679
	2.0461	2.0878	1.9477	1.6019	1.8015	1.8551	1.6521	3.0639
10	1.9136	1.5882	1.4476	1.7002	1.9538	1.6791	1.8235	0.8345
	1.6461	1.9473	2.1313	1.7977	1.5913	1.8081	1.6804	3.2566
11	1.5800	1.9569	1.6999	1.9510	1.5639	1.9411	1.3357	0.6381
	1.9479	1.6008	1.7981	1.5953	1.9334	1.5830	2.2666	4.3225
12	1.9334	1.6954	1.9537	1.5602	1.5961	1.8978	0.9925	
	1.6097	1.7994	1.5916	1.9375	1.8879	1.6035	2.7740	
13	1.1941	1.6389	1.6816	1.9373	1.8850	1.7568	0.8091	
	2.5386	1.8471	1.8072	1.5864	1.6147	1.7193	3.3753	
14	1.7792	1.8509	1.8275	1.3342	0.9876	0.7402		
	1.6948	1.6456	1.6769	2.2696	2.7883	3.6855		
15	0.8680	0.8726	0.8373	0.6384	F-SUB-Q			
	3.1057	3.0489	3.2438	4.3221	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8395	1.5050	1.9192	1.5800	1.9391	1.1959	1.7854	0.8687
	1.7797	2.1086	1.6892	2.0043	1.6685	2.6930	1.8072	3.3400
9	1.5050	1.4827	1.5872	1.9623	1.6942	1.6368	1.8538	0.8682
	2.1086	2.1510	2.0019	1.6526	1.8654	1.9498	1.7497	3.2964
10	1.9192	1.5874	1.4461	1.7045	1.9642	1.6843	1.8335	0.8351
	1.6892	2.0015	2.2005	1.8674	1.6571	1.8989	1.7719	3.4706
11	1.5800	1.9637	1.7043	1.9620	1.5690	1.9564	1.3416	0.6387
	2.0043	1.6514	1.8677	1.6607	2.0293	1.6698	2.4042	4.6019
12	1.9391	1.6964	1.9640	1.5651	1.6089	1.9196	0.9995	
	1.6685	1.8631	1.6565	2.0332	2.0072	1.6993	2.9496	
13	1.1959	1.6431	1.6868	1.9524	1.9064	1.7794	0.8165	
	2.6930	1.9422	1.8974	1.6730	1.7114	1.8197	3.5831	
14	1.7854	1.8603	1.8375	1.3401	0.9945	0.7471		
	1.8072	1.7434	1.7678	2.4067	2.9650	3.9115		
15	0.8687	0.8735	0.8379	0.6390	F-SUB-Q			
	3.3400	3.2779	3.4584	4.5999	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8172	1.4882	1.8965	1.5650	1.9169	1.1858	1.7667	0.8718
	1.7798	2.1035	1.6850	1.9929	1.6616	2.6654	1.7925	3.2858
9	1.4882	1.4656	1.5699	1.9401	1.6777	1.6239	1.8367	0.8715
	2.1035	2.1461	1.9945	1.6476	1.8564	1.9363	1.7400	3.2414
10	1.8965	1.5702	1.4306	1.6909	1.9447	1.6699	1.8170	0.8381
	1.6850	1.9941	2.1929	1.8578	1.6520	1.8910	1.7633	3.4044
11	1.5650	1.9415	1.6907	1.9420	1.5583	1.9407	1.3333	0.6410
	1.9929	1.6463	1.8580	1.6569	2.0187	1.6644	2.3903	4.5216
12	1.9169	1.6798	1.9445	1.5543	1.6019	1.9082	1.0092	
	1.6616	1.8540	1.6512	2.0226	2.0041	1.7063	2.8969	
13	1.1858	1.6302	1.6724	1.9366	1.8948	1.7715	0.8227	
	2.6654	1.9286	1.8893	1.6676	1.7179	1.8439	3.5737	
14	1.7667	1.8433	1.8211	1.3317	1.0042	0.7617		
	1.7925	1.7336	1.7591	2.3926	2.9111	3.8535		
15	0.8718	0.8772	0.8410	0.6413	F-SUB-Q			
	3.2858	3.2221	3.3918	4.5194	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8359	1.4903	1.9168	1.5701	1.9391	1.1906	1.7869	0.8624
	1.7322	2.0484	1.6266	1.9331	1.6004	2.5629	1.7147	3.1994
9	1.4903	1.4676	1.5740	1.9627	1.6849	1.6357	1.8635	0.8610
	2.0484	2.0874	1.9379	1.5896	1.8026	1.8728	1.6713	3.1611
10	1.9168	1.5742	1.4316	1.6983	1.9694	1.6806	1.8430	0.8280
	1.6266	1.9375	2.1356	1.8118	1.5979	1.8372	1.6978	3.3319
11	1.5701	1.9641	1.6980	1.9657	1.5629	1.9680	1.3414	0.6318
	1.9331	1.5884	1.8119	1.6074	1.9770	1.6166	2.3244	4.4196
12	1.9391	1.6870	1.9692	1.5588	1.6134	1.9397	0.9973	
	1.6004	1.8002	1.5970	1.9807	1.9651	1.6575	2.8563	
13	1.1906	1.6421	1.6833	1.9637	1.9259	1.8015	0.8157	
	2.5629	1.8650	1.8323	1.6194	1.6688	1.7845	3.4883	
14	1.7869	1.8703	1.8471	1.3397	0.9922	0.7463		
	1.7147	1.6649	1.6935	2.3264	2.8700	3.8047		
15	0.8624	0.8655	0.8309	0.6321	F-SUB-Q			
	3.1994	3.1462	3.3202	4.4172	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8322	1.4811	1.9152	1.5641	1.9390	1.1874	1.7879	0.8562
	1.5833	1.8827	1.4975	1.7870	1.4772	2.3588	1.5761	2.9537
9	1.4811	1.4582	1.5661	1.9623	1.6790	1.6337	1.8681	0.8531
	1.8827	1.9197	1.7879	1.4670	1.6656	1.7267	1.5364	2.9233
10	1.9152	1.5663	1.4225	1.6928	1.9707	1.6768	1.8470	0.8215
	1.4975	1.7876	1.9695	1.6687	1.4712	1.6915	1.5579	3.0746
11	1.5641	1.9638	1.6925	1.9659	1.5570	1.9717	1.3388	0.6256
	1.7870	1.4659	1.6689	1.4757	1.8152	1.4782	2.1248	4.0816
12	1.9390	1.6812	1.9705	1.5528	1.6117	1.9465	0.9908	
	1.4772	1.6635	1.4705	1.8188	1.7954	1.5084	2.6258	
13	1.1874	1.6403	1.6796	1.9674	1.9325	1.8092	0.8103	
	2.3588	1.7198	1.6871	1.4809	1.5184	1.6208	3.2075	
14	1.7879	1.8750	1.8512	1.3372	0.9857	0.7412		
	1.5761	1.5308	1.5543	2.1268	2.6386	3.4995		
15	0.8562	0.8582	0.8244	0.6259	F-SUB-Q			
	2.9537	2.9079	3.0638	4.0795	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8177	1.4668	1.9016	1.5512	1.9264	1.1787	1.7765	0.8517
	1.4686	1.7519	1.3896	1.6553	1.3644	2.1857	1.4588	2.7342
9	1.4668	1.4440	1.5516	1.9490	1.6653	1.6238	1.8591	0.8496
	1.7519	1.7870	1.6638	1.3584	1.5472	1.5975	1.4186	2.7024
10	1.9016	1.5519	1.4087	1.6800	1.9587	1.6644	1.8379	0.8168
	1.3896	1.6635	1.8333	1.5483	1.3632	1.5690	1.4427	2.8443
11	1.5512	1.9505	1.6797	1.9528	1.5449	1.9617	1.3295	0.6214
	1.6553	1.3573	1.5486	1.3670	1.6836	1.3659	1.9699	3.7913
12	1.9264	1.6676	1.9584	1.5406	1.6022	1.9385	0.9874	
	1.3644	1.5451	1.3625	1.6871	1.6599	1.3912	2.4239	
13	1.1787	1.6305	1.6673	1.9574	1.9242	1.8028	0.8073	
	2.1857	1.5907	1.5649	1.3685	1.4007	1.4940	2.9622	
14	1.7765	1.8661	1.8422	1.3279	0.9823	0.7392		
	1.4588	1.4131	1.4393	1.9719	2.4357	3.2286		
15	0.8517	0.8546	0.8198	0.6217	F-SUB-Q			
	2.7343	2.6885	2.8334	3.7894	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7854	1.4442	1.8702	1.5298	1.8953	1.1633	1.7494	0.8488
	1.4981	1.7838	1.4106	1.6781	1.3862	2.2192	1.4833	2.7505
9	1.4442	1.4214	1.5287	1.9169	1.6413	1.6028	1.8311	0.8473
	1.7838	1.8198	1.6851	1.3790	1.5677	1.6169	1.4388	2.7164
10	1.8702	1.5290	1.3873	1.6573	1.9274	1.6407	1.8103	0.8146
	1.4106	1.6847	1.8624	1.5723	1.3861	1.5878	1.4623	2.8527
11	1.5298	1.9183	1.6569	1.9208	1.5250	1.9326	1.3120	0.6193
	1.6781	1.3780	1.5726	1.3922	1.7098	1.3887	2.0026	3.8117
12	1.8953	1.6436	1.9272	1.5206	1.5826	1.9103	0.9880	
	1.3862	1.5655	1.3853	1.7136	1.6797	1.4107	2.4267	
13	1.1633	1.6095	1.6441	1.9281	1.8960	1.7786	0.8054	
	2.2192	1.6101	1.5833	1.3915	1.4206	1.5127	2.9733	
14	1.7494	1.8381	1.8146	1.3103	0.9829	0.7459		
	1.4834	1.4331	1.4585	2.0047	2.4388	3.2041		
15	0.8488	0.8531	0.8175	0.6196	F-SUB-Q			
	2.7505	2.7000	2.8419	3.8090	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7943	1.4390	1.8798	1.5250	1.9055	1.1598	1.7569	0.8307
	1.3843	1.6678	1.3085	1.5731	1.2880	2.0816	1.3816	2.6321
9	1.4390	1.4165	1.5236	1.9270	1.6380	1.6037	1.8446	0.8268
	1.6678	1.7016	1.5794	1.2807	1.4667	1.5097	1.3336	2.6068
10	1.8798	1.5238	1.3803	1.6531	1.9384	1.6400	1.8231	0.7966
	1.3085	1.5792	1.7459	1.4677	1.2835	1.4801	1.3538	2.7273
11	1.5250	1.9285	1.6528	1.9308	1.5180	1.9454	1.3093	0.6041
	1.5731	1.2797	1.4680	1.2892	1.5997	1.2854	1.8692	3.6444
12	1.9055	1.6403	1.9382	1.5136	1.5805	1.9251	0.9649	
	1.2880	1.4647	1.2828	1.6032	1.5660	1.3059	2.3225	
13	1.1598	1.6106	1.6453	1.9409	1.9103	1.7929	0.7889	
	2.0816	1.5032	1.4758	1.2879	1.3154	1.3999	2.8391	
14	1.7569	1.8518	1.8276	1.3076	0.9598	0.7211		
	1.3816	1.3284	1.3503	1.8710	2.3341	3.0999		
15	0.8307	0.8318	0.7995	0.6044	F-SUB-Q			
	2.6321	2.5928	2.7169	3.6420	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7681	1.4168	1.8520	1.5005	1.8766	1.1397	1.7286	0.8142
	1.3167	1.5956	1.2516	1.5094	1.2337	2.0014	1.3264	2.5397
9	1.4168	1.3949	1.4994	1.8976	1.6121	1.5813	1.8185	0.8101
	1.5956	1.6284	1.5137	1.2263	1.4058	1.4445	1.2756	2.5158
10	1.8520	1.4996	1.3578	1.6276	1.9094	1.6169	1.7977	0.7813
	1.2516	1.5135	1.6738	1.4035	1.2261	1.4145	1.2936	2.6265
11	1.5005	1.8991	1.6272	1.9014	1.4936	1.9178	1.2887	0.5919
	1.5094	1.2253	1.4037	1.2308	1.5284	1.2240	1.7864	3.5085
12	1.8766	1.6145	1.9092	1.4891	1.5572	1.8980	0.9478	
	1.2337	1.4038	1.2260	1.5319	1.4887	1.2421	2.2191	
13	1.1397	1.5882	1.6229	1.9132	1.8832	1.7696	0.7747	
	2.0014	1.4382	1.4103	1.2265	1.2513	1.3328	2.7178	
14	1.7286	1.8258	1.8023	1.2870	0.9427	0.7075		
	1.3264	1.2705	1.2902	1.7883	2.2305	2.9700		
15	0.8142	0.8151	0.7843	0.5923	F-SUB-Q			
	2.5397	2.5021	2.6164	3.5065	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6941	1.3707	1.7738	1.4482	1.7950	1.0958	1.6518	0.7959
	1.3059	1.5711	1.2440	1.4904	1.2284	1.9862	1.3234	2.4803
9	1.3707	1.3503	1.4496	1.8152	1.5553	1.5267	1.7392	0.7939
	1.5711	1.6029	1.4905	1.2201	1.3880	1.4249	1.2696	2.4508
10	1.7738	1.4499	1.3139	1.5724	1.8269	1.5620	1.7208	0.7656
	1.2440	1.4902	1.6481	1.3818	1.2183	1.3939	1.2859	2.5573
11	1.4482	1.8166	1.5721	1.8191	1.4443	1.8354	1.2430	0.5808
	1.4904	1.2191	1.3820	1.2226	1.5024	1.2140	1.7616	3.4103
12	1.7950	1.5576	1.8267	1.4400	1.5043	1.8146	0.9330	
	1.2284	1.3860	1.2183	1.5060	1.4612	1.2308	2.1416	
13	1.0958	1.5336	1.5679	1.8309	1.8003	1.6949	0.7591	
	1.9862	1.4186	1.3898	1.2167	1.2401	1.3173	2.6323	
14	1.6518	1.7463	1.7253	1.2419	0.9280	0.7019		
	1.3234	1.2644	1.2825	1.7636	2.1528	2.8414		
15	0.7959	0.7996	0.7686	0.5811	F-SUB-Q			
	2.4803	2.4351	2.5474	3.4084	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6301	1.3253	1.7066	1.3940	1.7236	1.0486	1.5829	0.7511
	1.3036	1.5628	1.2422	1.4885	1.2290	1.9970	1.3285	2.5314
9	1.3253	1.3080	1.3988	1.7437	1.4990	1.4740	1.6701	0.7476
	1.5628	1.5917	1.4863	1.2199	1.3840	1.4190	1.2701	2.5067
10	1.7066	1.3990	1.2701	1.5158	1.7549	1.5090	1.6538	0.7228
	1.2422	1.4861	1.6396	1.3764	1.2172	1.3862	1.2853	2.6083
11	1.3940	1.7452	1.5155	1.7481	1.3901	1.7636	1.1947	0.5480
	1.4885	1.2189	1.3767	1.2207	1.4985	1.2116	1.7607	3.4805
12	1.7236	1.5012	1.7547	1.3859	1.4488	1.7412	0.8797	
	1.2290	1.3820	1.2172	1.5021	1.4545	1.2291	2.1810	
13	1.0486	1.4807	1.5147	1.7593	1.7269	1.6273	0.7169	
	1.9970	1.4126	1.3820	1.2143	1.2387	1.3141	2.6755	
14	1.5829	1.6772	1.6582	1.1931	0.8748	0.6533		
	1.3285	1.2646	1.2817	1.7627	2.1928	2.9312		
15	0.7511	0.7521	0.7256	0.5483	F-SUB-Q			
	2.5314	2.4933	2.5980	3.4785	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4659	1.2144	1.5347	1.2772	1.5467	0.9479	1.4237	0.6897
	1.4044	1.6536	1.3381	1.5743	1.3267	2.1437	1.4325	2.6780
9	1.2144	1.2015	1.2856	1.5663	1.3710	1.3450	1.4951	0.6838
	1.6536	1.6810	1.5676	1.3150	1.4659	1.5066	1.3749	2.6624
10	1.5347	1.2858	1.1678	1.3883	1.5774	1.3756	1.4799	0.6593
	1.3381	1.5674	1.7292	1.4550	1.3105	1.4735	1.3917	2.7777
11	1.2772	1.5676	1.3880	1.5712	1.2731	1.5798	1.0859	0.4991
	1.5743	1.3139	1.4553	1.3145	1.5844	1.3086	1.8779	3.7136
12	1.5467	1.3731	1.5772	1.2695	1.3213	1.5563	0.8045	
	1.3267	1.4638	1.3105	1.5881	1.5436	1.3301	2.3123	
13	0.9479	1.3512	1.3805	1.5760	1.5434	1.4556	0.6511	
	2.1437	1.4997	1.4692	1.3115	1.3406	1.4214	2.8573	
14	1.4237	1.5016	1.4839	1.0845	0.8001	0.5927		
	1.4325	1.3689	1.3878	1.8801	2.3248	3.1340		
15	0.6897	0.6884	0.6618	0.4994	F-SUB-Q			
	2.6780	2.6463	2.7668	3.7115	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 200 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2179	0.9590	1.2575	1.0335	1.2672	0.7543	1.1686	0.5753
	1.6496	2.0430	1.5937	1.8983	1.5800	2.6346	1.7079	3.1404
9	0.9590	0.9517	1.0488	1.2896	1.0834	1.0745	1.2129	0.5604
	2.0430	2.0717	1.8748	1.5568	1.8087	1.8398	1.6541	3.1798
10	1.2575	1.0490	0.9426	1.1267	1.2968	1.0953	1.1944	0.5320
	1.5937	1.8744	2.0910	1.7485	1.5531	1.8081	1.6829	3.3671
11	1.0335	1.2905	1.1265	1.2944	1.0280	1.2856	0.8631	0.4000
	1.8983	1.5557	1.7488	1.5548	1.9131	1.5680	2.3082	4.5354
12	1.2672	1.0849	1.2966	1.0253	1.0555	1.2665	0.6543	
	1.5800	1.8061	1.5533	1.9169	1.8836	1.5938	2.7770	
13	0.7543	1.0793	1.0971	1.2829	1.2576	1.1296	0.5194	
	2.6346	1.8315	1.8064	1.5711	1.6048	1.7871	3.5026	
14	1.1686	1.2176	1.1972	0.8629	0.6509	0.4708		
	1.7079	1.6476	1.6787	2.3086	2.7912	3.8581		
15	0.5753	0.5638	0.5340	0.4002	F-SUB-Q			
	3.1404	3.1614	3.3545	4.5329	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4651	0.3868	0.5014	0.4365	0.5059	0.4233	0.4396	0.2422
	4.2235	4.9538	3.9102	4.3939	3.8717	4.6155	4.4457	7.3140
9	0.3868	0.3795	0.4279	0.5148	0.4319	0.4243	0.4479	0.2349
	4.9538	5.0790	4.4936	3.8104	4.4320	4.5542	4.3802	7.4388
10	0.5014	0.4279	0.4009	0.4564	0.5184	0.4306	0.4393	0.2212
	3.9102	4.4927	4.8076	4.2164	3.7957	4.4921	4.4740	7.9458
11	0.4365	0.5152	0.4564	0.5175	0.4355	0.4927	0.3513	0.1716
	4.3939	3.8080	4.2168	3.8010	4.4118	3.9994	5.5501	10.3741
12	0.5059	0.4324	0.5183	0.4348	0.4214	0.4699	0.2768	
	3.8717	4.4262	3.7960	4.4175	4.6098	4.1994	6.4316	
13	0.4233	0.4262	0.4310	0.4917	0.4667	0.4100	0.2135	
	4.6155	4.5338	4.4907	4.0072	4.2277	4.8190	8.3556	
14	0.4396	0.4498	0.4404	0.3512	0.2755	0.2037		
	4.4456	4.3621	4.4623	5.5513	6.4628	8.7433		
15	0.2422	0.2365	0.2220	0.1717	F-SUB-Q			
	7.3140	7.3937	7.9167	10.3691	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3802	0.4506	0.5969	0.5469	0.6239	0.5565	0.5590	0.3276
	3.8384	4.3938	3.4948	3.6053	3.3241	3.7338	3.7561	5.6936
9	0.4506	0.4625	0.5271	0.6231	0.5399	0.5318	0.5569	0.3241
	4.3938	4.3684	3.7807	3.3368	3.6264	3.7189	3.7636	5.6174
10	0.5969	0.5272	0.5017	0.5447	0.6098	0.5273	0.5339	0.2968
	3.4948	3.7800	4.0246	3.6290	3.3974	3.7195	3.8571	6.0773
11	0.5469	0.6234	0.5450	0.5869	0.4973	0.5342	0.4101	0.2306
	3.6053	3.3351	3.6273	3.5736	3.9340	3.8258	4.8048	7.9141
12	0.6239	0.5405	0.6103	0.4971	0.3763	0.4236	0.2936	
	3.3241	3.6230	3.3950	3.9333	4.0095	3.9335	5.6871	
13	0.5565	0.5332	0.5283	0.5342	0.4224	0.3597	0.2177	
	3.7338	3.7091	3.7164	3.8325	3.9534	4.3489	7.1116	
14	0.5590	0.5590	0.5349	0.4103	0.2927	0.2073		
	3.7561	3.7538	3.8505	4.8035	5.7172	7.2881		
15	0.3276	0.3255	0.2976	0.2308	F-SUB-Q			
	5.6936	5.5964	6.0614	7.9093	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.8477	0.9737	1.2651	1.1343	1.3191	0.8773	1.2636	0.7062
	1.7998	2.0646	1.6945	1.7911	1.6192	2.4209	1.7052	2.7187
9	0.9737	1.0056	1.1285	1.3189	1.1804	1.1562	1.2622	0.6944
	2.0646	2.0509	1.8113	1.6217	1.7098	1.7624	1.6928	2.6817
10	1.2651	1.1287	1.0368	1.1660	1.3018	1.1582	1.2190	0.6457
	1.6945	1.8110	1.9964	1.7403	1.6378	1.7459	1.7368	2.8647
11	1.1343	1.3196	1.1666	1.2434	1.0303	1.1782	0.8885	0.4900
	1.7911	1.6209	1.7395	1.7208	1.9293	1.7597	2.2849	3.8363
12	1.3191	1.1815	1.3028	1.0299	0.8142	0.9702	0.6349	
	1.6192	1.7083	1.6368	1.9308	1.8944	1.7588	2.6773	
13	0.8773	1.1593	1.1605	1.1782	0.9672	0.8495	0.4869	
	2.4209	1.7577	1.7441	1.7627	1.7674	1.9404	3.2411	
14	1.2636	1.2665	1.2212	0.8890	0.6330	0.4393		
	1.7052	1.6889	1.7340	2.2841	2.6909	3.5073		
15	0.7062	0.6979	0.6474	0.4905	F-SUB-Q			
	2.7187	2.6727	2.8573	3.8338	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0230	1.1707	1.5076	1.3454	1.5733	1.0547	1.5130	0.8376
	1.5596	1.7408	1.4475	1.5390	1.3826	2.0441	1.4293	2.3000
9	1.1707	1.2000	1.3279	1.5743	1.4247	1.3804	1.5060	0.8358
	1.7408	1.7448	1.5649	1.3839	1.4435	1.4998	1.4345	2.2478
10	1.5076	1.3281	1.2261	1.3758	1.5370	1.3859	1.4620	0.7852
	1.4475	1.5645	1.6984	1.5000	1.4132	1.4862	1.4723	2.3938
11	1.3454	1.5751	1.3765	1.4807	1.2224	1.4123	1.0814	0.5963
	1.5390	1.3833	1.4993	1.4680	1.6522	1.4905	1.9143	3.2151
12	1.5733	1.4261	1.5382	1.2220	0.9849	1.1675	0.7727	
	1.3826	1.4422	1.4123	1.6546	1.6198	1.4938	2.2366	
13	1.0547	1.3842	1.3889	1.4122	1.1639	1.0419	0.5916	
	2.0441	1.4958	1.4845	1.4931	1.5019	1.6132	2.7163	
14	1.5130	1.5100	1.4648	1.0820	0.7703	0.5452		
	1.4293	1.4309	1.4698	1.9135	2.2482	2.8783		
15	0.8376	0.8403	0.7874	0.5970	F-SUB-Q			
	2.3001	2.2373	2.3873	3.2129	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1250	1.2571	1.6691	1.4540	1.7479	1.1572	1.6809	0.8906
	1.4411	1.6518	1.3339	1.4530	1.2694	1.8959	1.3077	2.1969
9	1.2571	1.2852	1.4294	1.7480	1.5445	1.5039	1.6843	0.8908
	1.6518	1.6616	1.4828	1.2710	1.3584	1.4017	1.3051	2.1419
10	1.6691	1.4296	1.3152	1.4863	1.7122	1.5053	1.6333	0.8373
	1.3339	1.4825	1.6130	1.4164	1.2944	1.3918	1.3434	2.2869
11	1.4540	1.7489	1.4872	1.6408	1.3196	1.5749	1.1708	0.6341
	1.4530	1.2704	1.4157	1.3510	1.5584	1.3620	1.7958	3.0887
12	1.7479	1.5460	1.7136	1.3186	1.0588	1.3093	0.8212	
	1.2694	1.3571	1.2935	1.5610	1.5211	1.3612	2.1497	
13	1.1572	1.5081	1.5092	1.5748	1.3050	1.1704	0.6334	
	1.8959	1.3979	1.3896	1.3644	1.3686	1.4724	2.5982	
14	1.6809	1.6887	1.6364	1.1709	0.8188	0.5793		
	1.3077	1.3019	1.3411	1.7961	2.1606	2.7745		
15	0.8906	0.8954	0.8397	0.6348	F-SUB-Q			
	2.1969	2.1324	2.2805	3.0863	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1496	1.2732	1.7142	1.4821	1.8003	1.1921	1.7383	0.9147
	1.4396	1.6726	1.3302	1.4570	1.2593	1.8862	1.2942	2.1897
9	1.2732	1.2990	1.4521	1.7999	1.5738	1.5392	1.7454	0.9148
	1.6726	1.6883	1.4949	1.2617	1.3622	1.4008	1.2893	2.1358
10	1.7142	1.4524	1.3320	1.5137	1.7688	1.5391	1.6920	0.8578
	1.3302	1.4946	1.6326	1.4225	1.2804	1.3908	1.3253	2.2864
11	1.4821	1.8008	1.5146	1.6889	1.3470	1.6301	1.2002	0.6483
	1.4570	1.2611	1.4218	1.3432	1.5648	1.3493	1.7936	3.0856
12	1.8003	1.5753	1.7701	1.3463	1.0840	1.3635	0.8459	
	1.2593	1.3608	1.2795	1.5672	1.5233	1.3457	2.1484	
13	1.1921	1.5435	1.5431	1.6301	1.3591	1.2217	0.6549	
	1.8862	1.3969	1.3884	1.3517	1.3530	1.4574	2.5977	
14	1.7383	1.7510	1.6953	1.2004	0.8435	0.6017		
	1.2942	1.2857	1.3230	1.7937	2.1590	2.7618		
15	0.9147	0.9193	0.8603	0.6490	F-SUB-Q			
	2.1897	2.1265	2.2800	3.0832	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1547	1.2704	1.7188	1.4801	1.8059	1.1990	1.7540	0.9265
	1.4778	1.7247	1.3653	1.4996	1.2890	1.9190	1.3117	2.2136
9	1.2704	1.2932	1.4493	1.8061	1.5719	1.5428	1.7599	0.9238
	1.7247	1.7483	1.5411	1.2919	1.4020	1.4328	1.3087	2.1655
10	1.7188	1.4496	1.3270	1.5129	1.7807	1.5431	1.7069	0.8651
	1.3653	1.5408	1.6865	1.4657	1.3097	1.4263	1.3492	2.3242
11	1.4801	1.8070	1.5137	1.6985	1.3593	1.6485	1.2103	0.6538
	1.4996	1.2913	1.4649	1.3780	1.6042	1.3759	1.8448	3.1589
12	1.8059	1.5735	1.7820	1.3586	1.1019	1.3902	0.8645	
	1.2890	1.4006	1.3088	1.6067	1.5661	1.3768	2.1851	
13	1.1990	1.5471	1.5472	1.6484	1.3857	1.2515	0.6705	
	1.9190	1.4287	1.4237	1.3782	1.3841	1.4934	2.6645	
14	1.7540	1.7663	1.7102	1.2111	0.8621	0.6203		
	1.3117	1.3039	1.3467	1.8437	2.1955	2.8128		
15	0.9265	0.9284	0.8676	0.6544	F-SUB-Q			
	2.2136	2.1560	2.3176	3.1561	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1836	1.2787	1.7327	1.4794	1.8171	1.2026	1.7737	0.9201
	1.5152	1.7709	1.4126	1.5596	1.3302	1.9813	1.3404	2.3024
9	1.2787	1.2970	1.4501	1.8187	1.5741	1.5491	1.7791	0.9192
	1.7709	1.8086	1.6059	1.3339	1.4571	1.4802	1.3390	2.2492
10	1.7327	1.4504	1.3268	1.5210	1.8012	1.5518	1.7280	0.8609
	1.4126	1.6055	1.7612	1.5248	1.3505	1.4764	1.3856	2.4231
11	1.4794	1.8196	1.5213	1.7206	1.3653	1.6829	1.2223	0.6515
	1.5596	1.3332	1.5240	1.4101	1.6441	1.3980	1.9041	3.3120
12	1.8171	1.5757	1.8025	1.3643	1.1301	1.4430	0.8737	
	1.3302	1.4556	1.3495	1.6466	1.6122	1.4057	2.2708	
13	1.2026	1.5534	1.5559	1.6827	1.4381	1.3079	0.6865	
	1.9813	1.4759	1.4736	1.4002	1.4131	1.5253	2.7645	
14	1.7737	1.7854	1.7311	1.2224	0.8712	0.6334		
	1.3404	1.3341	1.3830	1.9062	2.2812	2.9264		
15	0.9201	0.9236	0.8634	0.6522	F-SUB-Q			
	2.3024	2.2397	2.4160	3.3089	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2722	1.2980	1.7403	1.4746	1.8169	1.2011	1.7789	0.9171
	1.5632	1.8419	1.4864	1.6452	1.3969	2.0779	1.3970	2.4129
9	1.2980	1.3042	1.4495	1.8211	1.5720	1.5496	1.7858	0.9158
	1.8419	1.8825	1.6967	1.4012	1.5364	1.5526	1.3969	2.3596
10	1.7403	1.4498	1.3260	1.5316	1.8129	1.5557	1.7384	0.8588
	1.4864	1.6964	1.8647	1.6034	1.4175	1.5516	1.4492	2.5489
11	1.4746	1.8219	1.5318	1.7400	1.3858	1.7199	1.2374	0.6522
	1.6452	1.4005	1.6037	1.4569	1.7043	1.4400	1.9703	3.4988
12	1.8169	1.5736	1.8141	1.3839	1.2142	1.5328	0.8972	
	1.3969	1.5348	1.4164	1.7071	1.6639	1.4445	2.3465	
13	1.2011	1.5538	1.5597	1.7193	1.5269	1.3914	0.7143	
	2.0779	1.5480	1.5485	1.4423	1.4518	1.5711	2.8625	
14	1.7789	1.7904	1.7413	1.2372	0.8944	0.6588		
	1.3970	1.3918	1.4464	1.9726	2.3573	3.0311		
15	0.9171	0.9201	0.8612	0.6528	F-SUB-Q			
	2.4129	2.3497	2.5413	3.4953	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5214	1.3311	1.7576	1.4745	1.8242	1.2018	1.7890	0.9127
	1.6332	1.9311	1.5722	1.7466	1.4749	2.1958	1.4662	2.5558
9	1.3311	1.3215	1.4550	1.8315	1.5756	1.5549	1.7986	0.9108
	1.9311	1.9711	1.8037	1.4800	1.6301	1.6398	1.4671	2.5036
10	1.7576	1.4552	1.3316	1.5501	1.8340	1.5653	1.7556	0.8556
	1.5722	1.8033	1.9775	1.6688	1.4947	1.6409	1.5247	2.7098
11	1.4745	1.8323	1.5502	1.7805	1.4192	1.7708	1.2583	0.6530
	1.7466	1.4793	1.6690	1.5158	1.7836	1.4963	2.0518	3.7307
12	1.8242	1.5771	1.8349	1.4169	1.3402	1.6633	0.9238	
	1.4749	1.6283	1.4945	1.7865	1.7379	1.4994	2.4627	
13	1.2018	1.5591	1.5693	1.7696	1.6561	1.5041	0.7453	
	2.1958	1.6348	1.6374	1.4987	1.5070	1.6296	3.0040	
14	1.7890	1.8029	1.7584	1.2578	0.9208	0.6856		
	1.4662	1.4617	1.5217	2.0535	2.4739	3.1893		
15	0.9127	0.9150	0.8580	0.6534	F-SUB-Q			
	2.5558	2.4932	2.7017	3.7267	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6260	1.3445	1.7436	1.4597	1.7999	1.1898	1.7648	0.9205
	1.7428	2.0434	1.6739	1.8876	1.5973	2.3649	1.5819	2.6997
9	1.3445	1.3285	1.4460	1.8101	1.5613	1.5424	1.7787	0.9155
	2.0434	2.0859	1.9240	1.6031	1.7620	1.7656	1.5824	2.6498
10	1.7436	1.4462	1.3234	1.5500	1.8211	1.5553	1.7402	0.8615
	1.6739	1.9238	2.0972	1.7653	1.5859	1.7609	1.6462	2.8724
11	1.4597	1.8109	1.5499	1.7856	1.4341	1.7829	1.2631	0.6606
	1.8876	1.6023	1.7656	1.6055	1.8831	1.5860	2.1645	3.8909
12	1.7999	1.5628	1.8218	1.4315	1.4289	1.7265	0.9640	
	1.5973	1.7605	1.5864	1.8861	1.8514	1.6006	2.5508	
13	1.1898	1.5465	1.5591	1.7811	1.7184	1.5656	0.7803	
	2.3649	1.7602	1.7585	1.5883	1.6088	1.7392	3.1463	
14	1.7648	1.7828	1.7428	1.2624	0.9607	0.7245		
	1.5819	1.5765	1.6432	2.1666	2.5617	3.3094		
15	0.9205	0.9200	0.8638	0.6609	F-SUB-Q			
	2.6997	2.6379	2.8637	3.8907	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6922	1.3675	1.7722	1.4674	1.8231	1.1964	1.7910	0.9084
	1.8102	2.1462	1.7489	2.0120	1.6925	2.5196	1.6676	2.9199
9	1.3675	1.3484	1.4566	1.8364	1.5734	1.5558	1.8067	0.9054
	2.1462	2.1919	2.0266	1.6822	1.8538	1.8767	1.6687	2.8640
10	1.7722	1.4568	1.3329	1.5695	1.8542	1.5721	1.7709	0.8533
	1.7489	2.0264	2.2150	1.8549	1.6520	1.8470	1.7143	3.1062
11	1.4674	1.8371	1.5693	1.8263	1.4557	1.8316	1.2835	0.6560
	2.0120	1.6817	1.8552	1.6734	1.9801	1.6484	2.2674	4.1567
12	1.8231	1.5749	1.8548	1.4529	1.4774	1.7961	0.9650	
	1.6925	1.8522	1.6526	1.9834	1.9352	1.6579	2.7280	
13	1.1964	1.5598	1.5759	1.8293	1.7875	1.6350	0.7931	
	2.5196	1.8710	1.8444	1.6508	1.6663	1.8054	3.3383	
14	1.7910	1.8108	1.7734	1.2827	0.9615	0.7301		
	1.6676	1.6625	1.7122	2.2697	2.7400	3.5414		
15	0.9084	0.9097	0.8555	0.6563	F-SUB-Q			
	2.9199	2.8516	3.0968	4.1566	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7108	1.3709	1.7757	1.4640	1.8230	1.1950	1.7933	0.9070
	1.8578	2.1870	1.7771	2.0457	1.7299	2.6306	1.7577	3.1044
9	1.3709	1.3505	1.4550	1.8388	1.5712	1.5557	1.8101	0.9037
	2.1870	2.2329	2.0616	1.7168	1.8975	1.9419	1.7453	3.0404
10	1.7757	1.4552	1.3308	1.5724	1.8605	1.5731	1.7761	0.8524
	1.7771	2.0613	2.2625	1.9060	1.6999	1.9122	1.7800	3.2506
11	1.4640	1.8396	1.5722	1.8360	1.4607	1.8457	1.2890	0.6561
	2.0457	1.7161	1.9062	1.7239	2.0533	1.7170	2.3684	4.3447
12	1.8230	1.5726	1.8603	1.4577	1.4944	1.8210	0.9739	
	1.7299	1.8957	1.6993	2.0564	2.0375	1.7459	2.8622	
13	1.1950	1.5597	1.5769	1.8433	1.8120	1.6621	0.8034	
	2.6306	1.9366	1.9090	1.7192	1.7544	1.9087	3.5331	
14	1.7933	1.8141	1.7786	1.2881	0.9703	0.7404		
	1.7577	1.7413	1.7775	2.3702	2.8741	3.7424		
15	0.9070	0.9081	0.8545	0.6564	F-SUB-Q			
	3.1044	3.0275	3.2419	4.3435	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7002	1.3593	1.7570	1.4499	1.8018	1.1844	1.7737	0.9134
	1.8634	2.1925	1.7816	2.0456	1.7330	2.6190	1.7555	3.0387
9	1.3593	1.3383	1.4419	1.8190	1.5556	1.5433	1.7922	0.9072
	2.1925	2.2388	2.0630	1.7209	1.8999	1.9392	1.7462	2.9872
10	1.7570	1.4421	1.3223	1.5608	1.8434	1.5599	1.7594	0.8557
	1.7816	2.0627	2.2627	1.9078	1.7045	1.9126	1.7824	3.2064
11	1.4499	1.8197	1.5605	1.8196	1.4522	1.8323	1.2817	0.6589
	2.0456	1.7201	1.9080	1.7297	2.0551	1.7228	2.3700	4.2938
12	1.8018	1.5569	1.8428	1.4491	1.4906	1.8134	0.9901	
	1.7330	1.8982	1.7038	2.0582	2.0413	1.7527	2.8102	
13	1.1844	1.5472	1.5636	1.8297	1.8043	1.6582	0.8119	
	2.6190	1.9338	1.9094	1.7249	1.7613	1.9198	3.4997	
14	1.7737	1.7961	1.7617	1.2807	0.9861	0.7541		
	1.7555	1.7421	1.7798	2.3717	2.8226	3.6779		
15	0.9134	0.9118	0.8579	0.6591	F-SUB-Q			
	3.0387	2.9733	3.1979	4.2925	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7208	1.3638	1.7755	1.4539	1.8203	1.1890	1.7972	0.9008
	1.8298	2.1548	1.7376	2.0038	1.6873	2.5426	1.6940	2.9960
9	1.3638	1.3424	1.4452	1.8385	1.5615	1.5521	1.8155	0.8964
	2.1548	2.1987	2.0249	1.6774	1.8646	1.8975	1.6968	2.9421
10	1.7755	1.4453	1.3193	1.5670	1.8656	1.5694	1.7827	0.8453
	1.7376	2.0246	2.2298	1.8806	1.6665	1.8756	1.7367	3.1793
11	1.4539	1.8392	1.5667	1.8405	1.4556	1.8561	1.2894	0.6500
	2.0038	1.6767	1.8808	1.6977	2.0359	1.6925	2.3340	4.2743
12	1.8203	1.5628	1.8650	1.4524	1.5013	1.8423	0.9743	
	1.6873	1.8628	1.6658	2.0388	2.0178	1.7172	2.8363	
13	1.1890	1.5561	1.5732	1.8535	1.8330	1.6864	0.8062	
	2.5426	1.8921	1.8721	1.6946	1.7257	1.8805	3.5002	
14	1.7972	1.8195	1.7850	1.2884	0.9707	0.7425		
	1.6940	1.6903	1.7340	2.3353	2.8478	3.7096		
15	0.9008	0.9008	0.8474	0.6502	F-SUB-Q			
	2.9960	2.9290	3.1706	4.2725	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7243	1.3600	1.7781	1.4510	1.8229	1.1882	1.8038	0.8970
	1.6873	1.9922	1.6154	1.8702	1.5726	2.3648	1.5779	2.7927
9	1.3600	1.3382	1.4414	1.8416	1.5586	1.5523	1.8219	0.8918
	1.9922	2.0333	1.8850	1.5657	1.7429	1.7728	1.5805	2.7445
10	1.7781	1.4415	1.3140	1.5647	1.8700	1.5689	1.7889	0.8406
	1.6154	1.8848	2.0748	1.7535	1.5550	1.7517	1.6190	2.9590
11	1.4510	1.8423	1.5644	1.8440	1.4522	1.8615	1.2892	0.6454
	1.8702	1.5651	1.7537	1.5799	1.8964	1.5742	2.1627	3.9627
12	1.8229	1.5600	1.8693	1.4489	1.5019	1.8510	0.9700	
	1.5726	1.7413	1.5545	1.8992	1.8824	1.6003	2.6316	
13	1.1882	1.5563	1.5728	1.8589	1.8416	1.6957	0.8024	
	2.3648	1.7676	1.7487	1.5759	1.6075	1.7460	3.2369	
14	1.8038	1.8259	1.7912	1.2881	0.9663	0.7382		
	1.5779	1.5748	1.6167	2.1640	2.6417	3.4327		
15	0.8970	0.8962	0.8427	0.6456	F-SUB-Q			
	2.7927	2.7327	2.9505	3.9614	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7219	1.3538	1.7742	1.4452	1.8190	1.1847	1.8018	0.8968
	1.5568	1.8459	1.4929	1.7250	1.4484	2.1835	1.4546	2.5769
9	1.3538	1.3318	1.4353	1.8378	1.5522	1.5489	1.8202	0.8915
	1.8459	1.8850	1.7460	1.4419	1.6114	1.6318	1.4555	2.5305
10	1.7742	1.4355	1.3072	1.5594	1.8667	1.5646	1.7869	0.8399
	1.4929	1.7458	1.9241	1.6218	1.4363	1.6191	1.4928	2.7222
11	1.4452	1.8385	1.5591	1.8402	1.4466	1.8588	1.2852	0.6441
	1.7250	1.4413	1.6220	1.4582	1.7536	1.4510	1.9990	3.6648
12	1.8190	1.5536	1.8660	1.4433	1.4982	1.8499	0.9711	
	1.4484	1.6098	1.4358	1.7563	1.7353	1.4716	2.4191	
13	1.1847	1.5530	1.5686	1.8562	1.8405	1.6952	0.8035	
	2.1835	1.6271	1.6161	1.4526	1.4783	1.6050	2.9742	
14	1.8018	1.8242	1.7892	1.2841	0.9674	0.7410		
	1.4546	1.4503	1.4904	2.0003	2.4285	3.1463		
15	0.8968	0.8960	0.8420	0.6443	F-SUB-Q			
	2.5769	2.5193	2.7147	3.6638	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7081	1.3436	1.7598	1.4362	1.8043	1.1784	1.7877	0.9048
	1.5735	1.8655	1.5037	1.7379	1.4619	2.2012	1.4693	2.5642
9	1.3436	1.3213	1.4268	1.8231	1.5412	1.5406	1.8064	0.8969
	1.8655	1.9055	1.7548	1.4535	1.6227	1.6418	1.4678	2.5240
10	1.7598	1.4270	1.3049	1.5500	1.8518	1.5549	1.7729	0.8446
	1.5037	1.7545	1.9383	1.6347	1.4474	1.6271	1.5024	2.7110
11	1.4362	1.8237	1.5497	1.8253	1.4386	1.8446	1.2771	0.6469
	1.7379	1.4529	1.6349	1.4728	1.7677	1.4655	2.0170	3.6508
12	1.8043	1.5426	1.8510	1.4352	1.4898	1.8362	0.9828	
	1.4619	1.6212	1.4468	1.7704	1.7462	1.4833	2.3957	
13	1.1784	1.5446	1.5588	1.8419	1.8266	1.6830	0.8076	
	2.2012	1.6371	1.6241	1.4672	1.4903	1.6163	2.9635	
14	1.7877	1.8104	1.7753	1.2760	0.9789	0.7504		
	1.4693	1.4638	1.5001	2.0182	2.4056	3.1121		
15	0.9048	0.9018	0.8467	0.6471	F-SUB-Q			
	2.5642	2.5120	2.7036	3.6492	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7329	1.3520	1.7855	1.4453	1.8309	1.1866	1.8174	0.8923
	1.4415	1.7286	1.3839	1.6161	1.3480	2.0477	1.3534	2.4356
9	1.3520	1.3295	1.4340	1.8502	1.5525	1.5542	1.8362	0.8860
	1.7286	1.7663	1.6321	1.3391	1.5062	1.5221	1.3505	2.3953
10	1.7855	1.4341	1.3031	1.5603	1.8799	1.5688	1.8019	0.8342
	1.3839	1.6320	1.8029	1.5133	1.3304	1.5063	1.3805	2.5690
11	1.4453	1.8508	1.5600	1.8520	1.4445	1.8728	1.2865	0.6377
	1.6161	1.3386	1.5135	1.3522	1.6401	1.3444	1.8659	3.4575
12	1.8309	1.5539	1.8792	1.4411	1.5012	1.8665	0.9652	
	1.3480	1.5048	1.3299	1.6426	1.6109	1.3585	2.2784	
13	1.1866	1.5583	1.5729	1.8701	1.8568	1.7109	0.7986	
	2.0477	1.5178	1.5035	1.3458	1.3650	1.4784	2.7960	
14	1.8174	1.8402	1.8043	1.2853	0.9615	0.7342		
	1.3534	1.3474	1.3784	1.8670	2.2874	2.9674		
15	0.8923	0.8907	0.8363	0.6379	F-SUB-Q			
	2.4356	2.3841	2.5621	3.4562	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7346	1.3503	1.7869	1.4434	1.8319	1.1838	1.8172	0.8888
	1.3503	1.6321	1.3054	1.5301	1.2732	1.9417	1.2793	2.3151
9	1.3503	1.3278	1.4321	1.8514	1.5505	1.5542	1.8378	0.8822
	1.6321	1.6687	1.5439	1.2640	1.4248	1.4380	1.2741	2.2769
10	1.7869	1.4322	1.3005	1.5590	1.8809	1.5688	1.8036	0.8309
	1.3054	1.5438	1.7062	1.4280	1.2541	1.4219	1.3013	2.4390
11	1.4434	1.8521	1.5586	1.8530	1.4422	1.8746	1.2848	0.6344
	1.5301	1.2635	1.4282	1.2724	1.5463	1.2626	1.7595	3.2819
12	1.8319	1.5519	1.8803	1.4386	1.5006	1.8687	0.9626	
	1.2732	1.4234	1.2539	1.5490	1.5106	1.2722	2.1460	
13	1.1838	1.5584	1.5729	1.8719	1.8587	1.7127	0.7960	
	1.9417	1.4339	1.4191	1.2641	1.2786	1.3847	2.6361	
14	1.8172	1.8420	1.8060	1.2837	0.9589	0.7312		
	1.2793	1.2712	1.2995	1.7607	2.1546	2.8002		
15	0.8888	0.8871	0.8330	0.6346	F-SUB-Q			
	2.3151	2.2658	2.4324	3.2808	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7013	1.3318	1.7516	1.4230	1.7941	1.1623	1.7720	0.8906
	1.3091	1.5784	1.2697	1.4817	1.2401	1.8885	1.2511	2.2084
9	1.3318	1.3101	1.4166	1.8134	1.5272	1.5315	1.7978	0.8822
	1.5784	1.6138	1.4892	1.2308	1.3800	1.3917	1.2414	2.1751
10	1.7516	1.4168	1.2933	1.5376	1.8399	1.5458	1.7646	0.8313
	1.2697	1.4890	1.6432	1.3794	1.2211	1.3756	1.2670	2.3275
11	1.4230	1.8141	1.5373	1.8152	1.4249	1.8359	1.2651	0.6348
	1.4817	1.2303	1.3796	1.2363	1.4899	1.2254	1.7014	3.1300
12	1.7941	1.5286	1.8392	1.4226	1.4789	1.8283	0.9730	
	1.2401	1.3787	1.2211	1.4925	1.4533	1.2321	2.0181	
13	1.1623	1.5359	1.5499	1.8330	1.8182	1.6753	0.7965	
	1.8885	1.3876	1.3730	1.2271	1.2386	1.3415	2.5027	
14	1.7720	1.8021	1.7671	1.2640	0.9689	0.7389		
	1.2511	1.2385	1.2652	1.7026	2.0273	2.6328		
15	0.8906	0.8873	0.8336	0.6350	F-SUB-Q			
	2.2084	2.1639	2.3211	3.1291	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6790	1.3167	1.7298	1.4021	1.7693	1.1362	1.7390	0.8564
	1.2725	1.5365	1.2361	1.4475	1.2094	1.8600	1.2259	2.2125
9	1.3167	1.2969	1.3947	1.7890	1.5065	1.5101	1.7716	0.8498
	1.5365	1.5695	1.4565	1.2001	1.3458	1.3577	1.2109	2.1751
10	1.7298	1.3948	1.2687	1.5165	1.8127	1.5265	1.7396	0.8022
	1.2361	1.4564	1.6069	1.3435	1.1884	1.3395	1.2352	2.3231
11	1.4021	1.7897	1.5161	1.7912	1.4032	1.8106	1.2454	0.6124
	1.4475	1.1997	1.3438	1.2013	1.4520	1.1902	1.6613	3.1252
12	1.7693	1.5080	1.8121	1.3997	1.4578	1.8018	0.9350	
	1.2094	1.3445	1.1887	1.4547	1.4129	1.1972	2.0152	
13	1.1362	1.5145	1.5306	1.8078	1.7916	1.6496	0.7700	
	1.8600	1.3535	1.3368	1.1920	1.2037	1.3050	2.4855	
14	1.7390	1.7760	1.7421	1.2442	0.9312	0.7059		
	1.2259	1.2079	1.2334	1.6626	2.0241	2.6457		
15	0.8564	0.8548	0.8044	0.6126	F-SUB-Q			
	2.2125	2.1637	2.3165	3.1242	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5517	1.2396	1.6026	1.3157	1.6358	1.0498	1.5969	0.8007
	1.3324	1.5815	1.2901	1.4945	1.2656	1.9528	1.2929	2.2970
9	1.2396	1.2235	1.3152	1.6543	1.4133	1.4135	1.6327	0.7926
	1.5815	1.6121	1.4953	1.2545	1.3881	1.4060	1.2723	2.2636
10	1.6026	1.3153	1.1980	1.4251	1.6731	1.4304	1.6026	0.7477
	1.2901	1.4952	1.6486	1.3826	1.2444	1.3845	1.2977	2.4194
11	1.3157	1.6551	1.4248	1.6580	1.3183	1.6727	1.1633	0.5710
	1.4945	1.2539	1.3828	1.2544	1.4949	1.2455	1.7227	3.2559
12	1.6358	1.4147	1.6726	1.3151	1.3657	1.6605	0.8753	
	1.2656	1.3867	1.2447	1.4976	1.4584	1.2554	2.0859	
13	1.0498	1.4178	1.4343	1.6700	1.6506	1.5194	0.7163	
	1.9528	1.4014	1.3817	1.2474	1.2626	1.3704	2.5915	
14	1.5969	1.6371	1.6051	1.1623	0.8717	0.6550		
	1.2929	1.2689	1.2955	1.7243	2.0953	2.7662		
15	0.8007	0.7974	0.7498	0.5712	F-SUB-Q			
	2.2970	2.2513	2.4124	3.2550	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 325 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2768	1.0131	1.3091	1.0964	1.3342	0.8549	1.3115	0.6759
	1.5789	1.8880	1.5389	1.7479	1.5111	2.3390	1.5333	2.6546
9	1.0131	1.0084	1.1052	1.3495	1.1520	1.1695	1.3280	0.6564
	1.8880	1.9096	1.7353	1.4968	1.6588	1.6553	1.5221	2.6692
10	1.3091	1.1053	1.0022	1.1893	1.3814	1.1715	1.3026	0.6146
	1.5389	1.7352	1.9233	1.6140	1.4669	1.6481	1.5544	2.8742
11	1.0964	1.3501	1.1891	1.3542	1.0977	1.3638	0.9409	0.4698
	1.7479	1.4962	1.6143	1.4946	1.7494	1.4874	2.0792	3.8670
12	1.3342	1.1532	1.3809	1.0953	1.1289	1.3508	0.7265	
	1.5111	1.6571	1.4673	1.7522	1.7197	1.5033	2.4537	
13	0.8549	1.1732	1.1744	1.3618	1.3434	1.2203	0.5865	
	2.3390	1.6497	1.6447	1.4895	1.5114	1.6646	3.0902	
14	1.3115	1.3315	1.3047	0.9407	0.7236	0.5343		
	1.5333	1.5180	1.5518	2.0795	2.4643	3.3106		
15	0.6759	0.6598	0.6163	0.4700	F-SUB-Q			
	2.6546	2.6568	2.8661	3.8658	M-SUB-Q			

AT 75% POWER, 325 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5236	0.4365	0.5615	0.4925	0.5728	0.5009	0.5265	0.2991
	3.7603	4.2775	3.5055	3.7938	3.4354	3.9116	3.7276	5.8646
9	0.4365	0.4305	0.4803	0.5788	0.4896	0.4954	0.5288	0.2894
	4.2775	4.3631	3.8965	3.4076	3.8042	3.8046	3.7248	5.9198
10	0.5615	0.4804	0.4545	0.5147	0.5858	0.4933	0.5170	0.2703
	3.5055	3.8960	4.1384	3.6388	3.3753	3.8123	3.8178	6.3913
11	0.4925	0.5791	0.5146	0.5818	0.4937	0.5632	0.4083	0.2126
	3.7938	3.4059	3.6392	3.3993	3.7970	3.5170	4.6731	8.3650
12	0.5728	0.4901	0.5859	0.4927	0.4831	0.5399	0.3256	
	3.4354	3.8000	3.3746	3.8017	3.9214	3.6738	5.3475	
13	0.5009	0.4972	0.4943	0.5623	0.5369	0.4770	0.2558	
	3.9116	3.7903	3.8070	3.5220	3.6939	4.1584	6.9295	
14	0.5265	0.5304	0.5179	0.4082	0.3243	0.2443		
	3.7276	3.7089	3.8109	4.6740	5.3702	7.0804		
15	0.2991	0.2911	0.2711	0.2127	F-SUB-Q			
	5.8646	5.8890	6.3730	8.3628	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4508	0.5388	0.7127	0.6586	0.7535	0.6918	0.7051	0.4272
	3.2945	3.6835	3.0705	3.0530	2.8997	3.1984	3.1457	4.4378
9	0.5388	0.5580	0.6307	0.7479	0.6535	0.6595	0.7007	0.4218
	3.6835	3.6814	3.2158	2.9246	3.0505	3.0827	3.1644	4.3856
10	0.7127	0.6307	0.6054	0.6536	0.7347	0.6467	0.6674	0.3865
	3.0705	3.2154	3.3934	3.0720	2.9606	3.0852	3.2515	4.7338
11	0.6586	0.7482	0.6539	0.7016	0.5970	0.6519	0.5094	0.3072
	3.0530	2.9234	3.0708	3.1324	3.3084	3.2758	3.9387	6.1330
12	0.7535	0.6541	0.7352	0.5969	0.4442	0.5203	0.3702	
	2.8997	3.0481	2.9589	3.3079	3.2813	3.3364	4.4834	
13	0.6918	0.6611	0.6477	0.6520	0.5190	0.4474	0.2808	
	3.1984	3.0752	3.0831	3.2761	3.3506	3.6531	5.6266	
14	0.7051	0.7027	0.6684	0.5097	0.3692	0.2670		
	3.1457	3.1557	3.2472	3.9382	4.5064	5.6711		
15	0.4272	0.4233	0.3874	0.3074	F-SUB-Q			
	4.4378	4.3761	4.7226	6.1318	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.8949	1.0534	1.3654	1.2410	1.4397	1.0154	1.4425	0.8411
	1.7249	1.9094	1.6436	1.6659	1.5592	2.2248	1.5777	2.3144
9	1.0534	1.0973	1.2273	1.4318	1.2952	1.3013	1.4336	0.8232
	1.9094	1.9047	1.6895	1.5680	1.5829	1.6005	1.5805	2.2999
10	1.3654	1.2275	1.1343	1.2725	1.4300	1.2878	1.3755	0.7633
	1.6436	1.6893	1.8597	1.6157	1.5627	1.5936	1.6186	2.4522
11	1.2410	1.4324	1.2731	1.3438	1.1248	1.2993	1.0036	0.5933
	1.6659	1.5675	1.6151	1.6642	1.7751	1.6670	2.0477	3.2662
12	1.4397	1.2962	1.4309	1.1244	0.8695	1.0713	0.7270	
	1.5592	1.5817	1.5619	1.7770	1.7183	1.6512	2.3118	
13	1.0154	1.3049	1.2900	1.2994	1.0691	0.9505	0.5688	
	2.2248	1.5970	1.5925	1.6696	1.6580	1.7936	2.8179	
14	1.4425	1.4376	1.3774	1.0037	0.7252	0.5157		
	1.5777	1.5765	1.6167	2.0482	2.3228	2.9791		
15	0.8411	0.8266	0.7650	0.5938	F-SUB-Q			
	2.3144	2.2954	2.4465	3.2654	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0429	1.2093	1.5745	1.4079	1.6631	1.1783	1.6752	0.9692
	1.5367	1.6868	1.4460	1.4905	1.3698	1.9271	1.3613	2.0141
9	1.2093	1.2462	1.3798	1.6564	1.4943	1.4847	1.6619	0.9632
	1.6868	1.6962	1.5216	1.3749	1.3927	1.4188	1.3698	1.9758
10	1.5745	1.3800	1.2800	1.4344	1.6368	1.4751	1.5980	0.8976
	1.4460	1.5213	1.6477	1.4523	1.3855	1.4106	1.4119	2.1101
11	1.4079	1.6570	1.4350	1.5501	1.2795	1.5056	1.1751	0.6934
	1.4905	1.3744	1.4518	1.4595	1.5818	1.4547	1.7841	2.8405
12	1.6631	1.4954	1.6379	1.2791	1.0103	1.2510	0.8561	
	1.3698	1.3917	1.3848	1.5838	1.5394	1.4437	1.9888	
13	1.1783	1.4877	1.4780	1.5059	1.2484	1.1161	0.6652	
	1.9271	1.4159	1.4093	1.4570	1.4498	1.5603	2.4460	
14	1.6752	1.6666	1.6003	1.1758	0.8540	0.6136		
	1.3613	1.3661	1.4102	1.7844	1.9983	2.5426		
15	0.9692	0.9671	0.8997	0.6940	F-SUB-Q			
	2.0141	1.9708	2.1050	2.8397	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1199	1.2588	1.6791	1.4733	1.7795	1.2572	1.8146	1.0031
	1.4664	1.6427	1.3757	1.4453	1.2982	1.8266	1.2680	1.9639
9	1.2588	1.2947	1.4391	1.7727	1.5682	1.5653	1.7955	0.9989
	1.6427	1.6575	1.4802	1.3029	1.3464	1.3627	1.2806	1.9238
10	1.6791	1.4393	1.3305	1.5002	1.7563	1.5567	1.7235	0.9297
	1.3757	1.4800	1.6056	1.4089	1.3100	1.3555	1.3265	2.0644
11	1.4733	1.7733	1.5009	1.6549	1.3363	1.6174	1.2360	0.7152
	1.4453	1.3025	1.4084	1.3873	1.5338	1.3738	1.7115	2.7959
12	1.7795	1.5693	1.7574	1.3355	1.0594	1.3543	0.8803	
	1.2982	1.3454	1.3093	1.5359	1.4880	1.3603	1.9665	
13	1.2572	1.5683	1.5599	1.6178	1.3517	1.2134	0.6902	
	1.8266	1.3599	1.3540	1.3760	1.3660	1.4693	2.4042	
14	1.8146	1.8005	1.7260	1.2363	0.8782	0.6364		
	1.2680	1.2772	1.3249	1.7117	1.9760	2.5004		
15	1.0031	1.0026	0.9319	0.7159	F-SUB-Q			
	1.9639	1.9196	2.0593	2.7953	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1227	1.2463	1.6796	1.4652	1.7841	1.2654	1.8353	1.0059
	1.4934	1.6907	1.3991	1.4758	1.3145	1.8470	1.2738	1.9908
9	1.2463	1.2793	1.4267	1.7765	1.5584	1.5630	1.8131	1.0021
	1.6907	1.7111	1.5190	1.3201	1.3754	1.3869	1.2890	1.9499
10	1.6796	1.4269	1.3167	1.4900	1.7630	1.5526	1.7369	0.9309
	1.3991	1.5188	1.6510	1.4401	1.3235	1.3785	1.3355	2.0975
11	1.4652	1.7771	1.4907	1.6564	1.3300	1.6258	1.2331	0.7138
	1.4758	1.3197	1.4396	1.4075	1.5687	1.3910	1.7432	2.8392
12	1.7841	1.5595	1.7640	1.3294	1.0662	1.3685	0.8848	
	1.3145	1.3744	1.3229	1.5707	1.5195	1.3761	1.9971	
13	1.2654	1.5660	1.5559	1.6262	1.3661	1.2299	0.6945	
	1.8470	1.3841	1.3770	1.3934	1.3818	1.4854	2.4472	
14	1.8353	1.8181	1.7393	1.2335	0.8829	0.6413		
	1.2738	1.2855	1.3339	1.7432	2.0061	2.5414		
15	1.0059	1.0058	0.9331	0.7144	F-SUB-Q			
	1.9908	1.9457	2.0924	2.8383	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1031	1.2196	1.6511	1.4370	1.7554	1.2503	1.8159	0.9994
	1.5463	1.7571	1.4510	1.5335	1.3604	1.8985	1.3076	2.0372
9	1.2196	1.2503	1.3976	1.7476	1.5265	1.5389	1.7927	0.9941
	1.7571	1.7860	1.5805	1.3671	1.4305	1.4312	1.3236	1.9976
10	1.6511	1.3978	1.2877	1.4598	1.7363	1.5260	1.7157	0.9221
	1.4510	1.5803	1.7206	1.4995	1.3710	1.4289	1.3760	2.1514
11	1.4370	1.7482	1.4605	1.6291	1.3139	1.6039	1.2168	0.7057
	1.5335	1.3667	1.4989	1.4613	1.6251	1.4363	1.8156	2.9364
12	1.7554	1.5276	1.7373	1.3133	1.0580	1.3554	0.8834	
	1.3604	1.4294	1.3703	1.6272	1.5797	1.4261	2.0486	
13	1.2503	1.5419	1.5294	1.6044	1.3531	1.2212	0.6909	
	1.8985	1.4283	1.4272	1.4380	1.4314	1.5418	2.5381	
14	1.8159	1.7977	1.7180	1.2176	0.8817	0.6407		
	1.3076	1.3200	1.3743	1.8152	2.0573	2.6249		
15	0.9994	0.9978	0.9243	0.7063	F-SUB-Q			
	2.0372	1.9932	2.1461	2.9353	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0930	1.2024	1.6377	1.4163	1.7402	1.2371	1.8084	0.9800
	1.5928	1.8112	1.5095	1.6030	1.4125	1.9699	1.3451	2.1266
9	1.2024	1.2325	1.3771	1.7327	1.5039	1.5226	1.7851	0.9747
	1.8112	1.8450	1.6552	1.4207	1.4955	1.4870	1.3628	2.0872
10	1.6377	1.3773	1.2678	1.4401	1.7245	1.5097	1.7088	0.9043
	1.5095	1.6549	1.8050	1.5692	1.4245	1.4884	1.4217	2.2555
11	1.4163	1.7333	1.4407	1.6173	1.2917	1.5980	1.2026	0.6918
	1.6030	1.4202	1.5686	1.4991	1.6757	1.4703	1.8892	3.0965
12	1.7402	1.5051	1.7255	1.2913	1.0464	1.3567	0.8672	
	1.4125	1.4944	1.4237	1.6777	1.6351	1.4657	2.1456	
13	1.2371	1.5255	1.5130	1.5985	1.3546	1.2282	0.6850	
	1.9699	1.4840	1.4864	1.4718	1.4711	1.5833	2.6469	
14	1.8084	1.7900	1.7111	1.2030	0.8655	0.6341		
	1.3451	1.3592	1.4198	1.8907	2.1543	2.7422		
15	0.9800	0.9782	0.9063	0.6924	F-SUB-Q			
	2.1266	2.0828	2.2499	3.0950	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0952	1.1949	1.6258	1.3987	1.7231	1.2241	1.7954	0.9680
	1.6398	1.8804	1.5898	1.6922	1.4854	2.0680	1.4048	2.2312
9	1.1949	1.2215	1.3620	1.7170	1.4844	1.5078	1.7724	0.9621
	1.8804	1.9170	1.7496	1.4949	1.5790	1.5621	1.4243	2.1923
10	1.6258	1.3622	1.2530	1.4246	1.7130	1.4959	1.6990	0.8932
	1.5898	1.7494	1.9121	1.6482	1.4991	1.5670	1.4894	2.3751
11	1.3987	1.7176	1.4252	1.6090	1.2845	1.5972	1.1974	0.6843
	1.6922	1.4944	1.6485	1.5507	1.7379	1.5167	1.9565	3.2755
12	1.7231	1.4854	1.7139	1.2842	1.0507	1.3683	0.8680	
	1.4854	1.5778	1.4983	1.7402	1.6896	1.5089	2.2182	
13	1.2241	1.5106	1.4991	1.5976	1.3660	1.2470	0.6906	
	2.0680	1.5589	1.5648	1.5184	1.5144	1.6332	2.7423	
14	1.7954	1.7770	1.7011	1.1977	0.8662	0.6394		
	1.4048	1.4206	1.4875	1.9581	2.2272	2.8407		
15	0.9680	0.9656	0.8952	0.6849	F-SUB-Q			
	2.2312	2.1877	2.3690	3.2738	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1395	1.2077	1.6307	1.3909	1.7195	1.2177	1.7935	0.9583
	1.7060	1.9643	1.6726	1.7933	1.5667	2.1821	1.4735	2.3601
9	1.2077	1.2269	1.3595	1.7156	1.4759	1.5029	1.7709	0.9511
	1.9643	2.0028	1.8543	1.5776	1.6734	1.6483	1.4949	2.3233
10	1.6307	1.3596	1.2503	1.4271	1.7179	1.4940	1.7029	0.8844
	1.6726	1.8541	2.0175	1.7165	1.5770	1.6559	1.5659	2.5219
11	1.3909	1.7161	1.4273	1.6211	1.2941	1.6210	1.2053	0.6803
	1.7933	1.5771	1.7167	1.6125	1.8156	1.5746	2.0375	3.4883
12	1.7195	1.4770	1.7187	1.2928	1.0855	1.4194	0.8777	
	1.5667	1.6721	1.5771	1.8181	1.7605	1.5642	2.3289	
13	1.2177	1.5056	1.4972	1.6211	1.4161	1.3041	0.7075	
	2.1821	1.6449	1.6535	1.5763	1.5699	1.6910	2.8711	
14	1.7935	1.7754	1.7048	1.2055	0.8757	0.6552		
	1.4735	1.4911	1.5639	2.0388	2.3388	2.9733		
15	0.9583	0.9544	0.8863	0.6808	F-SUB-Q			
	2.3601	2.3185	2.5154	3.4862	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2614	1.2268	1.6180	1.3750	1.6940	1.2030	1.7649	0.9653
	1.8126	2.0720	1.7707	1.9284	1.6894	2.3401	1.5836	2.4798
9	1.2268	1.2294	1.3506	1.6935	1.4611	1.4881	1.7445	0.9551
	2.0720	2.1102	1.9608	1.7013	1.7993	1.7676	1.6063	2.4461
10	1.6180	1.3507	1.2422	1.4257	1.7034	1.4818	1.6845	0.8897
	1.7707	1.9607	2.1269	1.8074	1.6651	1.7685	1.6848	2.6596
11	1.3750	1.6939	1.4257	1.6239	1.3184	1.6346	1.2109	0.6875
	1.9284	1.7007	1.8077	1.7028	1.9124	1.6654	2.1413	3.6283
12	1.6940	1.4621	1.7041	1.3176	1.2127	1.5059	0.9220	
	1.6894	1.7982	1.6654	1.9148	1.8660	1.6632	2.3984	
13	1.2030	1.4908	1.4848	1.6344	1.5017	1.3765	0.7457	
	2.3401	1.7638	1.7669	1.6669	1.6693	1.7972	2.9920	
14	1.7649	1.7489	1.6863	1.2114	0.9198	0.6938		
	1.5836	1.6022	1.6825	2.1428	2.4077	3.0840		
15	0.9653	0.9587	0.8916	0.6879	F-SUB-Q			
	2.4798	2.4401	2.6527	3.6292	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5138	1.2670	1.6486	1.3825	1.7139	1.2083	1.7871	0.9501
	1.8742	2.1652	1.8434	2.0437	1.7843	2.4834	1.6641	2.6751
9	1.2670	1.2585	1.3650	1.7161	1.4723	1.4995	1.7668	0.9428
	2.1652	2.2062	2.0554	1.7776	1.8878	1.8734	1.6894	2.6356
10	1.6486	1.3651	1.2551	1.4509	1.7349	1.4981	1.7132	0.8805
	1.8434	2.0553	2.2392	1.8930	1.7297	1.8498	1.7507	2.8668
11	1.3825	1.7165	1.4509	1.6747	1.3476	1.6934	1.2355	0.6841
	2.0437	1.7773	1.8933	1.7699	2.0037	1.7266	2.2355	3.8614
12	1.7139	1.4733	1.7354	1.3457	1.3283	1.6330	0.9347	
	1.7843	1.8867	1.7302	2.0064	1.9482	1.7209	2.5591	
13	1.2083	1.5020	1.5011	1.6928	1.6279	1.4899	0.7729	
	2.4834	1.8694	1.8482	1.7283	1.7271	1.8624	3.1677	
14	1.7871	1.7711	1.7147	1.2352	0.9322	0.7156		
	1.6641	1.6851	1.7496	2.2371	2.5694	3.2816		
15	0.9501	0.9460	0.8823	0.6845	F-SUB-Q			
	2.6751	2.6301	2.8594	3.8625	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5971	1.2907	1.6599	1.3820	1.7155	1.2074	1.7886	0.9487
	1.9446	2.2218	1.8915	2.0968	1.8386	2.6105	1.7689	2.8571
9	1.2907	1.2773	1.3701	1.7204	1.4738	1.5010	1.7689	0.9415
	2.2218	2.2620	2.1087	1.8321	1.9522	1.9531	1.7888	2.8087
10	1.6599	1.3702	1.2596	1.4633	1.7458	1.5028	1.7211	0.8810
	1.8915	2.1086	2.3066	1.9679	1.8050	1.9326	1.8351	3.0091
11	1.3820	1.7208	1.4631	1.6993	1.3681	1.7234	1.2500	0.6872
	2.0968	1.8317	1.9682	1.8477	2.1028	1.8220	2.3539	4.0405
12	1.7155	1.4747	1.7461	1.3659	1.3894	1.6979	0.9579	
	1.8386	1.9509	1.8047	2.1052	2.0587	1.8156	2.7033	
13	1.2074	1.5034	1.5056	1.7226	1.6923	1.5549	0.7987	
	2.6105	1.9496	1.9306	1.8230	1.8222	1.9620	3.3434	
14	1.7886	1.7732	1.7225	1.2496	0.9552	0.7397		
	1.7689	1.7846	1.8336	2.3550	2.7141	3.4623		
15	0.9487	0.9447	0.8827	0.6875	F-SUB-Q			
	2.8571	2.8033	3.0024	4.0407	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6185	1.2934	1.6504	1.3718	1.6988	1.1980	1.7703	0.9572
	1.9184	2.1924	1.8675	2.0660	1.8148	2.5638	1.7436	2.7593
9	1.2934	1.2780	1.3629	1.7060	1.4639	1.4918	1.7522	0.9470
	2.1924	2.2322	2.0802	1.8085	1.9257	1.9221	1.7636	2.7214
10	1.6504	1.3630	1.2571	1.4610	1.7353	1.4943	1.7090	0.8871
	1.8675	2.0801	2.2736	1.9407	1.7834	1.9055	1.8115	2.9221
11	1.3718	1.7063	1.4608	1.6962	1.3709	1.7235	1.2507	0.6932
	2.0660	1.8081	1.9410	1.8267	2.0741	1.8020	2.3215	3.9340
12	1.6988	1.4647	1.7356	1.3686	1.4077	1.7134	0.9856	
	1.8148	1.9245	1.7831	2.0764	2.0544	1.8185	2.6157	
13	1.1980	1.4941	1.4971	1.7223	1.7075	1.5748	0.8190	
	2.5638	1.9186	1.9034	1.8029	1.8245	1.9764	3.2914	
14	1.7703	1.7563	1.7103	1.2501	0.9829	0.7622		
	1.7436	1.7594	1.8100	2.3226	2.6250	3.3901		
15	0.9572	0.9505	0.8887	0.6934	F-SUB-Q			
	2.7593	2.7152	2.9156	3.9342	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6502	1.3047	1.6704	1.3766	1.7155	1.2023	1.7914	0.9431
	1.8633	2.1411	1.8076	2.0088	1.7528	2.4648	1.6665	2.6958
9	1.3047	1.2883	1.3701	1.7237	1.4699	1.4999	1.7726	0.9348
	2.1411	2.1791	2.0263	1.7488	1.8752	1.8654	1.6938	2.6577
10	1.6704	1.3701	1.2582	1.4699	1.7577	1.5042	1.7313	0.8764
	1.8076	2.0262	2.2226	1.8958	1.7278	1.8523	1.7494	2.8831
11	1.3766	1.7239	1.4697	1.7192	1.3791	1.7507	1.2621	0.6857
	2.0088	1.7485	1.8960	1.7753	2.0318	1.7485	2.2663	3.8960
12	1.7155	1.4707	1.7572	1.3767	1.4261	1.7498	0.9731	
	1.7528	1.8739	1.7274	2.0342	2.0070	1.7621	2.6165	
13	1.2023	1.5021	1.5069	1.7492	1.7438	1.6125	0.8193	
	2.4648	1.8619	1.8501	1.7494	1.7679	1.9144	3.2602	
14	1.7914	1.7767	1.7325	1.2614	0.9703	0.7589		
	1.6665	1.6895	1.7479	2.2673	2.6262	3.3736		
15	0.9431	0.9380	0.8780	0.6858	F-SUB-Q			
	2.6958	2.6525	2.8765	3.8959	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6605	1.3055	1.6747	1.3744	1.7174	1.2014	1.7969	0.9396
	1.7601	2.0199	1.7187	1.9104	1.6656	2.3413	1.5865	2.5681
9	1.3055	1.2884	1.3686	1.7264	1.4677	1.4997	1.7773	0.9303
	2.0199	2.0559	1.9269	1.6672	1.7946	1.7790	1.6117	2.5332
10	1.6747	1.3686	1.2556	1.4696	1.7630	1.5041	1.7370	0.8722
	1.7187	1.9268	2.1127	1.8097	1.6528	1.7750	1.6750	2.7382
11	1.3744	1.7267	1.4693	1.7243	1.3786	1.7581	1.2641	0.6823
	1.9104	1.6669	1.8099	1.6932	1.9408	1.6719	2.1538	3.6957
12	1.7174	1.4685	1.7624	1.3761	1.4312	1.7623	0.9691	
	1.6656	1.7934	1.6526	1.9429	1.9212	1.6862	2.5006	
13	1.2014	1.5020	1.5069	1.7566	1.7562	1.6269	0.8189	
	2.3413	1.7756	1.7731	1.6726	1.6912	1.8272	3.0985	
14	1.7969	1.7814	1.7380	1.2634	0.9664	0.7593		
	1.5865	1.6079	1.6736	2.1547	2.5090	3.2018		
15	0.9396	0.9333	0.8737	0.6824	F-SUB-Q			
	2.5681	2.5289	2.7316	3.6959	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6626	1.3019	1.6719	1.3690	1.7131	1.1978	1.7939	0.9392
	1.6241	1.8723	1.5892	1.7667	1.5398	2.1685	1.4692	2.3750
9	1.3019	1.2846	1.3635	1.7226	1.4618	1.4960	1.7743	0.9305
	1.8723	1.9064	1.7853	1.5385	1.6573	1.6437	1.4912	2.3406
10	1.6719	1.3635	1.2502	1.4654	1.7601	1.4998	1.7344	0.8723
	1.5892	1.7852	1.9603	1.6761	1.5286	1.6383	1.5427	2.5227
11	1.3690	1.7228	1.4651	1.7213	1.3745	1.7560	1.2613	0.6820
	1.7667	1.5382	1.6764	1.5657	1.7970	1.5447	1.9934	3.4164
12	1.7131	1.4626	1.7595	1.3719	1.4306	1.7629	0.9757	
	1.5398	1.6562	1.5281	1.7992	1.7740	1.5540	2.2922	
13	1.1978	1.4982	1.5025	1.7545	1.7569	1.6288	0.8226	
	2.1685	1.6407	1.6363	1.5454	1.5586	1.6820	2.8457	
14	1.7939	1.7783	1.7354	1.2606	0.9729	0.7626		
	1.4692	1.4878	1.5415	1.9943	2.3002	2.9411		
15	0.9392	0.9336	0.8738	0.6821	F-SUB-Q			
	2.3750	2.3364	2.5170	3.4159	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6544	1.2948	1.6606	1.3618	1.7004	1.1926	1.7813	0.9494
	1.6383	1.8889	1.5990	1.7808	1.5557	2.1871	1.4853	2.3638
9	1.2948	1.2772	1.3556	1.7105	1.4529	1.4892	1.7620	0.9386
	1.8889	1.9238	1.7955	1.5521	1.6698	1.6554	1.5069	2.3325
10	1.6606	1.3556	1.2490	1.4583	1.7480	1.4915	1.7222	0.8794
	1.5990	1.7954	1.9722	1.6860	1.5380	1.6481	1.5546	2.5105
11	1.3618	1.7107	1.4581	1.7094	1.3712	1.7442	1.2551	0.6867
	1.7808	1.5519	1.6862	1.5798	1.8080	1.5593	2.0086	3.3914
12	1.7004	1.4536	1.7474	1.3695	1.4260	1.7519	0.9923	
	1.5557	1.6688	1.5377	1.8089	1.7843	1.5668	2.2620	
13	1.1926	1.4913	1.4942	1.7427	1.7459	1.6196	0.8295	
	2.1871	1.6524	1.6462	1.5598	1.5715	1.6941	2.8307	
14	1.7813	1.7659	1.7232	1.2544	0.9896	0.7721		
	1.4853	1.5034	1.5534	2.0094	2.2696	2.9137		
15	0.9494	0.9420	0.8809	0.6868	F-SUB-Q			
	2.3638	2.3276	2.5049	3.3914	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6806	1.3057	1.6857	1.3715	1.7257	1.2028	1.8129	0.9390
	1.4982	1.7473	1.4725	1.6568	1.4361	2.0336	1.3686	2.2417
9	1.3057	1.2878	1.3659	1.7358	1.4644	1.5032	1.7917	0.9286
	1.7473	1.7802	1.6672	1.4320	1.5507	1.5356	1.3885	2.2124
10	1.6857	1.3659	1.2505	1.4691	1.7749	1.5060	1.7511	0.8701
	1.4725	1.6672	1.8320	1.5614	1.4152	1.5266	1.4297	2.3778
11	1.3715	1.7360	1.4689	1.7346	1.3760	1.7713	1.2664	0.6790
	1.6568	1.4318	1.5616	1.4507	1.6767	1.4300	1.8551	3.2063
12	1.7257	1.4651	1.7742	1.3733	1.4387	1.7819	0.9708	
	1.4361	1.5498	1.4150	1.6787	1.6456	1.4356	2.1576	
13	1.2028	1.5054	1.5088	1.7698	1.7759	1.6480	0.8221	
	2.0336	1.5329	1.5248	1.4305	1.4400	1.5505	2.6682	
14	1.8129	1.7957	1.7520	1.2657	0.9681	0.7616		
	1.3686	1.3854	1.4287	1.8558	2.1647	2.7593		
15	0.9390	0.9316	0.8716	0.6790	F-SUB-Q			
	2.2417	2.2087	2.3726	3.2064	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6919	1.3108	1.6950	1.3762	1.7345	1.2068	1.8236	0.9419
	1.3873	1.6387	1.3838	1.5629	1.3516	1.9190	1.2874	2.1175
9	1.3108	1.2930	1.3708	1.7452	1.4697	1.5106	1.8024	0.9311
	1.6387	1.6715	1.5709	1.3468	1.4613	1.4453	1.3056	2.0904
10	1.6950	1.3708	1.2543	1.4751	1.7849	1.5132	1.7616	0.8724
	1.3838	1.5709	1.7264	1.4664	1.3278	1.4357	1.3424	2.2446
11	1.3762	1.7454	1.4748	1.7440	1.3806	1.7815	1.2719	0.6802
	1.5629	1.3467	1.4666	1.3569	1.5713	1.3341	1.7401	3.0246
12	1.7345	1.4704	1.7842	1.3779	1.4456	1.7931	0.9743	
	1.3516	1.4604	1.3283	1.5734	1.5232	1.3285	2.0120	
13	1.2068	1.5128	1.5160	1.7800	1.7869	1.6585	0.8250	
	1.9190	1.4427	1.4341	1.3351	1.3327	1.4344	2.4823	
14	1.8236	1.8064	1.7625	1.2711	0.9716	0.7638		
	1.2874	1.3027	1.3415	1.7411	2.0191	2.5690		
15	0.9419	0.9342	0.8739	0.6802	F-SUB-Q			
	2.1175	2.0869	2.2398	3.0249	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6807	1.3067	1.6808	1.3717	1.7188	1.1989	1.8027	0.9580
	1.3165	1.5529	1.3168	1.4853	1.2916	1.8409	1.2364	1.9841
9	1.3067	1.2891	1.3696	1.7304	1.4647	1.5063	1.7843	0.9445
	1.5529	1.5843	1.4856	1.2841	1.3873	1.3739	1.2507	1.9633
10	1.6808	1.3696	1.2607	1.4719	1.7697	1.5079	1.7450	0.8848
	1.3168	1.4855	1.6286	1.3867	1.2629	1.3633	1.2811	2.1048
11	1.3717	1.7306	1.4716	1.7298	1.3855	1.7666	1.2673	0.6893
	1.4853	1.2839	1.3870	1.2900	1.4792	1.2679	1.6482	2.8369
12	1.7188	1.4655	1.7691	1.3837	1.4425	1.7766	1.0021	
	1.2916	1.3865	1.2633	1.4803	1.4380	1.2627	1.8462	
13	1.1989	1.5086	1.5107	1.7650	1.7703	1.6426	0.8365	
	1.8409	1.3715	1.3618	1.2688	1.2668	1.3639	2.3110	
14	1.8027	1.7884	1.7460	1.2666	0.9992	0.7778		
	1.2364	1.2478	1.2804	1.6491	1.8527	2.3814		
15	0.9580	0.9481	0.8864	0.6893	F-SUB-Q			
	1.9841	1.9589	2.1003	2.8375	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6883	1.3134	1.6886	1.3726	1.7251	1.1923	1.8053	0.9365
	1.2504	1.4756	1.2504	1.4172	1.2271	1.7667	1.1766	1.9377
9	1.3134	1.2964	1.3721	1.7375	1.4702	1.5108	1.7898	0.9261
	1.4756	1.5051	1.4163	1.2195	1.3188	1.3065	1.1884	1.9121
10	1.6886	1.3721	1.2556	1.4766	1.7775	1.5145	1.7526	0.8682
	1.2504	1.4163	1.5572	1.3187	1.1985	1.2946	1.2161	2.0492
11	1.3726	1.7377	1.4763	1.7382	1.3800	1.7750	1.2702	0.6768
	1.4172	1.2193	1.3189	1.2238	1.4147	1.2026	1.5695	2.7625
12	1.7251	1.4710	1.7769	1.3772	1.4457	1.7847	0.9771	
	1.2271	1.3181	1.1989	1.4167	1.3677	1.1975	1.8071	
13	1.1923	1.5132	1.5174	1.7734	1.7781	1.6479	0.8229	
	1.7667	1.3041	1.2932	1.2035	1.2016	1.2953	2.2429	
14	1.8053	1.7941	1.7537	1.2694	0.9741	0.7601		
	1.1766	1.1856	1.2153	1.5704	1.8141	2.3271		
15	0.9365	0.9295	0.8698	0.6769	F-SUB-Q			
	1.9377	1.9080	2.0446	2.7630	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6082	1.2702	1.6107	1.3226	1.6430	1.1295	1.7068	0.8963
	1.2653	1.4722	1.2631	1.4178	1.2411	1.7977	1.1976	1.9538
9	1.2702	1.2556	1.3277	1.6571	1.4180	1.4532	1.6981	0.8847
	1.4722	1.4998	1.4114	1.2326	1.3179	1.3089	1.2062	1.9317
10	1.6107	1.3277	1.2153	1.4252	1.6950	1.4590	1.6655	0.8291
	1.2631	1.4114	1.5519	1.3164	1.2103	1.2950	1.2325	2.0722
11	1.3226	1.6573	1.4249	1.6593	1.3308	1.6921	1.2211	0.6470
	1.4178	1.2324	1.3166	1.2344	1.4135	1.2144	1.5746	2.7939
12	1.6430	1.4188	1.6944	1.3282	1.3904	1.6972	0.9371	
	1.2411	1.3171	1.2107	1.4155	1.3702	1.2124	1.8184	
13	1.1295	1.4558	1.4619	1.6904	1.6905	1.5630	0.7848	
	1.7977	1.3062	1.2934	1.2154	1.2169	1.3153	2.2711	
14	1.7068	1.7026	1.6668	1.2203	0.9343	0.7229		
	1.1976	1.2029	1.2315	1.5757	1.8253	2.3633		
15	0.8963	0.8883	0.8307	0.6471	F-SUB-Q			
	1.9538	1.9269	2.0675	2.7943	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 75% POWER, 455 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3562	1.0846	1.3622	1.1493	1.3878	0.9518	1.4306	0.7766
	1.4569	1.6769	1.4500	1.5849	1.4257	2.0745	1.3871	2.1956
9	1.0846	1.0808	1.1625	1.3959	1.2069	1.2545	1.4273	0.7511
	1.6769	1.6943	1.5659	1.4199	1.5027	1.4728	1.3931	2.2158
10	1.3622	1.1625	1.0615	1.2402	1.4397	1.2509	1.3990	0.7017
	1.4500	1.5659	1.7285	1.4690	1.3827	1.4671	1.4251	2.3850
11	1.1493	1.3962	1.2400	1.3997	1.1570	1.4276	1.0300	0.5518
	1.5849	1.4196	1.4692	1.4194	1.5790	1.3973	1.8158	3.1951
12	1.3878	1.2076	1.4392	1.1550	1.1982	1.4261	0.8036	
	1.4257	1.5016	1.3831	1.5810	1.5430	1.4010	2.0640	
13	0.9518	1.2572	1.2535	1.4262	1.4204	1.3145	0.6647	
	2.0745	1.4693	1.4652	1.3985	1.4064	1.5197	2.6136	
14	1.4306	1.4313	1.4002	1.0293	0.8012	0.6100		
	1.3871	1.3892	1.4238	1.8170	2.0718	2.7292		
15	0.7766	0.7548	0.7031	0.5519	F-SUB-Q			
	2.1956	2.2081	2.3795	3.1954	M-SUB-Q			

AT 75% POWER, 455 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.6040	0.5052	0.6352	0.5587	0.6479	0.5910	0.6230	0.3677
	3.1940	3.5171	3.0365	3.1817	2.9808	3.2704	3.1084	4.5377
9	0.5052	0.5003	0.5471	0.6511	0.5567	0.5776	0.6220	0.3556
	3.5171	3.5761	3.2488	2.9704	3.1776	3.1197	3.1182	4.5812
10	0.6352	0.5471	0.5204	0.5814	0.6601	0.5667	0.6065	0.3322
	3.0365	3.2487	3.4431	3.0563	2.9388	3.1566	3.2067	4.9329
11	0.5587	0.6513	0.5813	0.6538	0.5632	0.6432	0.4777	0.2672
	3.1817	2.9695	3.0567	2.9657	3.1663	3.0240	3.8250	6.4690
12	0.6479	0.5571	0.6601	0.5622	0.5566	0.6224	0.3880	
	2.9808	3.1750	2.9386	3.1699	3.2410	3.1306	4.1821	
13	0.5910	0.5791	0.5676	0.6425	0.6197	0.5612	0.3122	
	3.2704	3.1106	3.1538	3.0272	3.1440	3.4775	5.4511	
14	0.6230	0.6240	0.6072	0.4776	0.3868	0.2987		
	3.1084	3.1080	3.2029	3.8258	4.1983	5.4615		
15	0.3677	0.3573	0.3329	0.2673	F-SUB-Q			
	4.5377	4.5659	4.9210	6.4698	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4147	0.5127	0.6503	0.5694	0.6375	0.5369	0.5088	0.2771
	4.0084	4.7974	3.7842	4.3056	3.8165	4.5212	4.8205	8.0650
9	0.5127	0.5062	0.5706	0.6578	0.5539	0.5171	0.5146	0.2769
	4.7974	4.9416	4.3213	3.7282	4.4052	4.6948	4.7279	7.9989
10	0.6503	0.5708	0.5243	0.5637	0.6171	0.5188	0.4969	0.2557
	3.7842	4.3200	4.7625	4.3576	3.9443	4.6696	4.8595	8.5398
11	0.5694	0.6584	0.5643	0.6056	0.5111	0.5109	0.3910	0.1897
	4.3056	3.7253	4.3531	4.0585	4.7663	4.5204	6.1449	11.4163
12	0.6375	0.5545	0.6180	0.5112	0.3675	0.3878	0.2597	
	3.8165	4.4007	3.9387	4.7656	5.0751	4.7654	7.3925	
13	0.5369	0.5193	0.5203	0.5110	0.3864	0.3062	0.1774	
	4.5212	4.6753	4.6565	4.5320	4.7988	5.4262	9.5433	
14	0.5088	0.5170	0.4987	0.3915	0.2587	0.1697		
	4.8205	4.7062	4.8432	6.1378	7.4404	10.0289		
15	0.2771	0.2785	0.2568	0.1901	F-SUB-Q			
	8.0650	7.9544	8.5017	11.3963	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0713	1.2400	1.5631	1.3066	1.5264	0.9107	1.3199	0.6525
	1.6212	2.0182	1.6304	1.9457	1.6543	2.7412	1.9133	3.5410
9	1.2400	1.2695	1.3658	1.5633	1.3429	1.2753	1.3649	0.6540
	2.0182	2.0298	1.8680	1.6268	1.8850	1.9740	1.8401	3.4789
10	1.5631	1.3663	1.2266	1.3456	1.4679	1.2963	1.3283	0.6205
	1.6304	1.8675	2.1045	1.8877	1.7202	1.9394	1.8853	3.6374
11	1.3066	1.5641	1.3470	1.4641	1.1752	1.3098	0.9600	0.4484
	1.9457	1.6259	1.8858	1.7327	2.1371	1.8211	2.5995	5.0091
12	1.5264	1.3453	1.4700	1.1753	0.8749	1.0181	0.6255	
	1.6543	1.8817	1.7177	2.1407	2.1208	1.8595	3.1739	
13	0.9107	1.2808	1.3004	1.3100	1.0135	0.8409	0.4484	
	2.7412	1.9657	1.9335	1.8258	1.8737	2.1169	3.9084	
14	1.3199	1.3711	1.3329	0.9612	0.6230	0.4007		
	1.9133	1.8317	1.8789	2.5963	3.1949	4.3958		
15	0.6525	0.6579	0.6235	0.4494	F-SUB-Q			
	3.5410	3.4593	3.6208	5.0002	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2561	1.5077	1.5753	1.4885	1.5219	1.0775	1.4685	0.7307
	1.6515	1.6973	1.6637	1.7542	1.7035	2.3740	1.7464	3.2043
9	1.5077	1.5815	1.5817	1.5184	1.5874	1.5443	1.5311	0.7594
	1.6973	1.6690	1.6649	1.7198	1.6376	1.6731	1.6792	3.0492
10	1.5753	1.5817	1.4824	1.5494	1.5769	1.5868	1.5137	0.7394
	1.6637	1.6649	1.7739	1.6807	1.6478	1.6268	1.6987	3.1294
11	1.4885	1.5194	1.5511	1.4586	1.3379	1.4283	1.1494	0.5490
	1.7542	1.7183	1.6789	1.7875	1.8730	1.7515	2.2335	4.2079
12	1.5219	1.5907	1.5795	1.3380	1.0400	1.1479	0.7397	
	1.7035	1.6343	1.6452	1.8780	1.8170	1.7347	2.7648	
13	1.0775	1.5514	1.5927	1.4299	1.1429	1.0358	0.5477	
	2.3740	1.6654	1.6208	1.7558	1.7484	1.7816	3.2987	
14	1.4685	1.5392	1.5197	1.1511	0.7367	0.4985		
	1.7464	1.6704	1.6922	2.2304	2.7836	3.6440		
15	0.7307	0.7629	0.7431	0.5502	F-SUB-Q			
	3.2043	3.0364	3.1143	4.2002	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4211	1.6409	1.6970	1.5640	1.6339	1.1618	1.6008	0.7545
	1.5686	1.6186	1.5993	1.7255	1.6267	2.2737	1.6507	3.1953
9	1.6409	1.7293	1.7191	1.6253	1.7033	1.6859	1.6976	0.7947
	1.6186	1.5755	1.5805	1.6268	1.5720	1.5755	1.5634	3.0048
10	1.6970	1.7192	1.6055	1.6544	1.7187	1.7318	1.6831	0.7785
	1.5993	1.5804	1.6883	1.6288	1.5559	1.5391	1.5768	3.0683
11	1.5640	1.6259	1.6551	1.5821	1.4176	1.5733	1.2383	0.5830
	1.7255	1.6259	1.6281	1.7023	1.8056	1.6493	2.1454	4.0993
12	1.6339	1.7091	1.7242	1.4181	1.1149	1.2674	0.7780	
	1.6267	1.5667	1.5509	1.8110	1.7242	1.6332	2.7309	
13	1.1619	1.6953	1.7390	1.5752	1.2611	1.1737	0.5886	
	2.2737	1.5669	1.5328	1.6535	1.6471	1.6401	3.1948	
14	1.6008	1.7065	1.6903	1.2402	0.7747	0.5315		
	1.6507	1.5553	1.5701	2.1421	2.7499	3.5583		
15	0.7545	0.7982	0.7826	0.5843	F-SUB-Q			
	3.1953	2.9927	3.0526	4.0911	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4760	1.6771	1.7474	1.5843	1.6797	1.1898	1.6565	0.7698
	1.5859	1.6557	1.6232	1.7772	1.6473	2.3126	1.6641	3.2661
9	1.6771	1.7633	1.7516	1.6645	1.7391	1.7373	1.7646	0.8123
	1.6557	1.6127	1.6186	1.6910	1.6009	1.5902	1.5653	3.0673
10	1.7474	1.7516	1.6292	1.6825	1.7744	1.7757	1.7513	0.7978
	1.6232	1.6187	1.7365	1.6723	1.5654	1.5564	1.5752	3.1192
11	1.5843	1.6652	1.6832	1.6233	1.4601	1.6333	1.2781	0.5977
	1.7772	1.6884	1.6715	1.7329	1.8458	1.6622	2.1589	4.1525
12	1.6797	1.7454	1.7806	1.4606	1.1454	1.3284	0.8035	
	1.6473	1.5951	1.5599	1.8517	1.7470	1.6381	2.7755	
13	1.1898	1.7476	1.7837	1.6354	1.3217	1.2439	0.6123	
	2.3126	1.5808	1.5486	1.6666	1.6528	1.6305	3.2352	
14	1.6565	1.7745	1.7593	1.2803	0.8001	0.5543		
	1.6641	1.5566	1.5681	2.1553	2.7950	3.5940		
15	0.7698	0.8159	0.8022	0.5992	F-SUB-Q			
	3.2661	3.0549	3.1025	4.1436	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4869	1.6794	1.7593	1.5848	1.6909	1.1975	1.6767	0.7789
	1.6547	1.7372	1.6931	1.8646	1.7155	2.4095	1.7181	3.3753
9	1.6794	1.7632	1.7511	1.6722	1.7464	1.7551	1.7900	0.8215
	1.7372	1.6942	1.6998	1.7634	1.6729	1.6487	1.6151	3.1695
10	1.7593	1.7510	1.6253	1.6857	1.7929	1.7918	1.7779	0.8085
	1.6931	1.6998	1.8267	1.7509	1.6270	1.6159	1.6271	3.2228
11	1.5848	1.6730	1.6865	1.6328	1.4810	1.6586	1.2992	0.6059
	1.8646	1.7605	1.7502	1.8085	1.9258	1.7231	2.2380	4.3125
12	1.6909	1.7531	1.7995	1.4815	1.1622	1.3611	0.8228	
	1.7155	1.6664	1.6210	1.9313	1.8254	1.7019	2.8809	
13	1.1975	1.7659	1.8013	1.6608	1.3539	1.2863	0.6307	
	2.4095	1.6384	1.6072	1.7276	1.7174	1.6871	3.3645	
14	1.6767	1.8005	1.7864	1.3015	0.8193	0.5736		
	1.7181	1.6054	1.6193	2.2338	2.9007	3.7210		
15	0.7789	0.8253	0.8131	0.6074	F-SUB-Q			
	3.3753	3.1559	3.2047	4.3024	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5058	1.6893	1.7777	1.5912	1.7102	1.2052	1.7023	0.7796
	1.7226	1.8151	1.7898	1.9821	1.8073	2.5501	1.7991	3.5790
9	1.6893	1.7719	1.7591	1.6902	1.7616	1.7788	1.8233	0.8226
	1.8151	1.8006	1.8065	1.8588	1.7692	1.7329	1.6878	3.3656
10	1.7777	1.7591	1.6288	1.6996	1.8221	1.8179	1.8130	0.8095
	1.7898	1.8065	1.9460	1.8567	1.7097	1.6993	1.7017	3.4271
11	1.5912	1.6930	1.7004	1.6541	1.4988	1.6960	1.3146	0.6074
	1.9821	1.8556	1.8558	1.9093	2.0107	1.7854	2.3706	4.6017
12	1.7102	1.7687	1.8290	1.4991	1.1875	1.4046	0.8342	
	1.8073	1.7619	1.7029	2.0162	1.9103	1.7732	3.0533	
13	1.2052	1.7903	1.8279	1.6982	1.3969	1.3419	0.6456	
	2.5501	1.7215	1.6897	1.7896	1.7899	1.7533	3.5641	
14	1.7023	1.8342	1.8219	1.3170	0.8305	0.5857		
	1.7991	1.6767	1.6931	2.3658	3.0744	3.9518		
15	0.7796	0.8264	0.8143	0.6089	F-SUB-Q			
	3.5790	3.3508	3.4072	4.5900	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5278	1.6984	1.7870	1.5908	1.7158	1.2070	1.7130	0.7795
	1.8416	1.9481	1.9399	2.1537	1.9516	2.7500	1.9329	3.8619
9	1.6984	1.7763	1.7630	1.6996	1.7677	1.7915	1.8407	0.8232
	1.9481	1.9370	1.9644	2.0092	1.9138	1.8647	1.8096	3.6356
10	1.7870	1.7630	1.6273	1.7077	1.8386	1.8341	1.8337	0.8111
	1.9399	1.9644	2.1195	2.0145	1.8421	1.8291	1.8261	3.7030
11	1.5908	1.7025	1.7085	1.6664	1.5196	1.7269	1.3309	0.6105
	2.1537	2.0056	2.0134	2.0665	2.1412	1.8904	2.5226	4.9834
12	1.7158	1.7749	1.8457	1.5197	1.2264	1.4542	0.8538	
	1.9515	1.9057	1.8345	2.1473	2.0271	1.8733	3.2386	
13	1.2070	1.8034	1.8444	1.7289	1.4458	1.4076	0.6691	
	2.7500	1.8520	1.8183	1.8951	1.8910	1.8561	3.8027	
14	1.7130	1.8521	1.8427	1.3331	0.8498	0.6069		
	1.9329	1.7973	1.8165	2.5231	3.2602	4.2160		
15	0.7795	0.8271	0.8158	0.6120	F-SUB-Q			
	3.8619	3.6192	3.6807	4.9700	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6114	1.7291	1.8090	1.5961	1.7275	1.2112	1.7276	0.7781
	2.0113	2.1297	2.0982	2.3716	2.1276	2.9910	2.0959	4.2130
9	1.7291	1.7947	1.7804	1.7175	1.7801	1.8091	1.8634	0.8228
	2.1297	2.1089	2.1373	2.1984	2.0975	2.0330	1.9641	3.9718
10	1.8090	1.7804	1.6345	1.7261	1.8644	1.8569	1.8608	0.8114
	2.0982	2.1373	2.3388	2.1808	2.0094	1.9953	1.9851	4.0496
11	1.5961	1.7203	1.7269	1.6907	1.5525	1.7748	1.3521	0.6140
	2.3716	2.1943	2.1806	2.2264	2.3207	2.0361	2.7182	5.4472
12	1.7275	1.7874	1.8715	1.5521	1.3170	1.5497	0.8818	
	2.1276	2.0883	2.0009	2.3277	2.1931	2.0152	3.5149	
13	1.2112	1.8212	1.8675	1.7764	1.5393	1.5190	0.7027	
	2.9910	2.0187	1.9831	2.0413	2.0344	1.9873	4.1152	
14	1.7276	1.8750	1.8700	1.3541	0.8775	0.6366		
	2.0959	1.9504	1.9743	2.7172	3.5386	4.5683		
15	0.7781	0.8266	0.8162	0.6154	F-SUB-Q			
	4.2130	3.9535	4.0245	5.4317	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7511	1.7458	1.8023	1.5787	1.7001	1.1980	1.7035	0.7804
	2.2410	2.3657	2.3435	2.6123	2.3298	3.2520	2.2857	4.5052
9	1.7458	1.7901	1.7745	1.6982	1.7651	1.7965	1.8450	0.8252
	2.3657	2.3444	2.3844	2.4328	2.2956	2.2104	2.1377	4.2485
10	1.8023	1.7744	1.6199	1.7204	1.8513	1.8493	1.8475	0.8170
	2.3435	2.3845	2.6153	2.4204	2.2030	2.1705	2.1613	4.3172
11	1.5787	1.7010	1.7211	1.6811	1.5851	1.7906	1.3723	0.6225
	2.6123	2.4277	2.4202	2.4718	2.5608	2.2571	2.9695	5.8100
12	1.7001	1.7723	1.8582	1.5842	1.4661	1.6634	0.9257	
	2.3298	2.2852	2.1932	2.5647	2.4506	2.2520	3.8381	
13	1.1980	1.8086	1.8597	1.7916	1.6507	1.6348	0.7485	
	3.2520	2.1945	2.1567	2.2602	2.2736	2.2167	4.5088	
14	1.7035	1.8565	1.8566	1.3740	0.9208	0.6847		
	2.2857	2.1225	2.1492	2.9688	3.8623	4.9571		
15	0.7804	0.8292	0.8218	0.6239	F-SUB-Q			
	4.5052	4.2275	4.2899	5.7922	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8788	1.7894	1.8393	1.5894	1.7215	1.2059	1.7269	0.7724
	2.4717	2.6244	2.5618	2.8088	2.4857	3.4794	2.4264	4.8748
9	1.7894	1.8191	1.8011	1.7275	1.7845	1.8213	1.8789	0.8186
	2.6244	2.6014	2.6181	2.5965	2.4655	2.3628	2.2702	4.6094
10	1.8393	1.8011	1.6337	1.7519	1.8894	1.8802	1.8866	0.8101
	2.5618	2.6182	2.8237	2.6404	2.3520	2.3216	2.2984	4.7006
11	1.5894	1.7303	1.7524	1.7184	1.6198	1.8546	1.3903	0.6205
	2.8088	2.5908	2.6361	2.7005	2.8279	2.4634	3.2684	6.3310
12	1.7215	1.7918	1.8964	1.6170	1.6295	1.7978	0.9477	
	2.4857	2.4540	2.3413	2.8361	2.6852	2.4518	4.2793	
13	1.2059	1.8336	1.8909	1.8551	1.7819	1.7779	0.7797	
	3.4794	2.3453	2.3064	2.4677	2.4752	2.4186	5.0382	
14	1.7269	1.8907	1.8958	1.3917	0.9422	0.7070		
	2.4264	2.2537	2.2853	3.2594	4.3068	5.5868		
15	0.7724	0.8224	0.8148	0.6218	F-SUB-Q			
	4.8748	4.5870	4.6701	6.3106	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9124	1.8048	1.8410	1.5801	1.7142	1.2014	1.7220	0.7672
	2.5169	2.6675	2.6200	3.0071	2.6804	3.7691	2.6239	5.2725
9	1.8048	1.8236	1.7990	1.7251	1.7796	1.8205	1.8796	0.8140
	2.6675	2.6419	2.6843	2.8006	2.6842	2.5601	2.4535	4.9901
10	1.8410	1.7989	1.6256	1.7567	1.8927	1.8835	1.8913	0.8068
	2.6200	2.6844	2.9725	2.7482	2.5548	2.5186	2.4882	5.0879
11	1.5801	1.7279	1.7571	1.7265	1.6372	1.8761	1.3997	0.6208
	3.0071	2.7934	2.7476	2.7911	2.9418	2.5681	3.4567	6.8898
12	1.7142	1.7870	1.8996	1.6331	1.6878	1.8538	0.9662	
	2.6804	2.6700	2.5428	2.9492	2.8406	2.5861	4.5374	
13	1.2014	1.8330	1.8943	1.8762	1.8367	1.8487	0.8033	
	3.7691	2.5409	2.5015	2.5714	2.6101	2.5838	5.3992	
14	1.7220	1.8915	1.9005	1.4009	0.9604	0.7283		
	2.6239	2.4355	2.4735	3.4538	4.5651	5.9842		
15	0.7672	0.8178	0.8116	0.6219	F-SUB-Q			
	5.2725	4.9655	5.0543	6.8664	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8897	1.7811	1.8074	1.5500	1.6775	1.1805	1.6884	0.7626
	2.5597	2.7107	2.6592	2.9321	2.6203	3.6682	2.5855	5.2097
9	1.7811	1.7974	1.7681	1.6916	1.7503	1.7940	1.8483	0.8085
	2.7107	2.6843	2.7235	2.7367	2.6163	2.5298	2.4417	4.9581
10	1.8074	1.7680	1.5952	1.7326	1.8652	1.8589	1.8623	0.8037
	2.6592	2.7237	2.9430	2.7850	2.5099	2.4977	2.4808	5.0547
11	1.5500	1.6943	1.7329	1.7019	1.6297	1.8572	1.3969	0.6205
	2.9321	2.7296	2.7801	2.8356	2.9699	2.6053	3.4679	6.9163
12	1.6775	1.7575	1.8694	1.6275	1.6912	1.8518	0.9785	
	2.6203	2.6021	2.4963	2.9734	2.8767	2.6216	4.5248	
13	1.1805	1.8065	1.8695	1.8557	1.8343	1.8573	0.8161	
	3.6682	2.5084	2.4785	2.6071	2.6462	2.6186	5.4029	
14	1.6884	1.8601	1.8715	1.3980	0.9724	0.7462		
	2.5855	2.4213	2.4632	3.4646	4.5521	5.9374		
15	0.7626	0.8125	0.8084	0.6216	F-SUB-Q			
	5.2097	4.9278	5.0160	6.8857	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8898	1.7727	1.8044	1.5384	1.6777	1.1759	1.6915	0.7467
	2.4625	2.6119	2.5411	2.8306	2.5133	3.5307	2.4755	5.0944
9	1.7727	1.7886	1.7583	1.6943	1.7446	1.7946	1.8577	0.7927
	2.6119	2.5837	2.6131	2.6240	2.5215	2.4298	2.3359	4.8488
10	1.8044	1.7582	1.5824	1.7286	1.8747	1.8614	1.8737	0.7870
	2.5411	2.6132	2.8438	2.6588	2.4032	2.3980	2.3709	4.9525
11	1.5384	1.6970	1.7289	1.7091	1.6215	1.8725	1.3855	0.6080
	2.8306	2.6170	2.6581	2.6890	2.8477	2.4713	3.3165	6.7664
12	1.6777	1.7520	1.8790	1.6169	1.7042	1.8729	0.9643	
	2.5133	2.5075	2.3898	2.8548	2.7493	2.4865	4.3560	
13	1.1759	1.8073	1.8724	1.8703	1.8547	1.8899	0.8096	
	3.5307	2.4087	2.3790	2.4707	2.5096	2.4715	5.1638	
14	1.6915	1.8698	1.8830	1.3866	0.9582	0.7341		
	2.4755	2.3160	2.3538	3.3131	4.3822	5.7200		
15	0.7467	0.7964	0.7917	0.6091	F-SUB-Q			
	5.0944	4.8196	4.9139	6.7504	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8611	1.7419	1.7763	1.5110	1.6544	1.1593	1.6714	0.7320
	2.2587	2.4017	2.3350	2.6132	2.3167	3.2558	2.2780	4.7024
9	1.7419	1.7575	1.7277	1.6715	1.7190	1.7737	1.8398	0.7772
	2.4017	2.3762	2.4052	2.4129	2.3291	2.2443	2.1515	4.4751
10	1.7763	1.7276	1.5527	1.7033	1.8553	1.8408	1.8568	0.7719
	2.3350	2.4053	2.6273	2.4428	2.2125	2.2125	2.1803	4.5665
11	1.5110	1.6742	1.7036	1.6893	1.5998	1.8561	1.3669	0.5963
	2.6132	2.4068	2.4422	2.4640	2.6125	2.2571	3.0474	6.2269
12	1.6544	1.7265	1.8596	1.5950	1.6900	1.8609	0.9499	
	2.3167	2.3165	2.2007	2.6193	2.5158	2.2705	4.0111	
13	1.1593	1.7865	1.8519	1.8540	1.8424	1.8859	0.7996	
	3.2558	2.2254	2.1955	2.2573	2.2919	2.2537	4.7577	
14	1.6714	1.8520	1.8662	1.3679	0.9438	0.7243		
	2.2780	2.1337	2.1653	3.0444	4.0351	5.2758		
15	0.7320	0.7809	0.7765	0.5973	F-SUB-Q			
	4.7024	4.4493	4.5318	6.2007	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8200	1.7009	1.7365	1.4756	1.6191	1.1355	1.6380	0.7183
	2.0911	2.2244	2.1383	2.3865	2.1148	2.9717	2.0790	4.2937
9	1.7009	1.7162	1.6876	1.6359	1.6828	1.7401	1.8057	0.7621
	2.2244	2.1987	2.2082	2.1990	2.1232	2.0421	1.9581	4.0857
10	1.7365	1.6875	1.5152	1.6672	1.8202	1.8066	1.8229	0.7575
	2.1383	2.2085	2.3970	2.2525	2.0124	2.0113	1.9820	4.1638
11	1.4756	1.6386	1.6674	1.6550	1.5674	1.8221	1.3437	0.5853
	2.3865	2.1934	2.2510	2.2771	2.4182	2.0850	2.8087	5.6686
12	1.6191	1.6902	1.8244	1.5638	1.6605	1.8300	0.9356	
	2.1148	2.1117	2.0016	2.4218	2.3364	2.1059	3.7127	
13	1.1355	1.7530	1.8177	1.8203	1.8116	1.8585	0.7880	
	2.9717	2.0247	1.9956	2.0843	2.1257	2.0861	4.4120	
14	1.6380	1.8179	1.8323	1.3447	0.9296	0.7151		
	2.0790	1.9417	1.9687	2.8046	3.7345	4.8838		
15	0.7183	0.7659	0.7622	0.5863	F-SUB-Q			
	4.2937	4.0616	4.1319	5.6450	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7627	1.6485	1.6818	1.4312	1.5685	1.1042	1.5889	0.7057
	2.1018	2.2331	2.1394	2.3901	2.1244	2.9762	2.0879	4.2665
9	1.6485	1.6631	1.6360	1.5839	1.6342	1.6924	1.7527	0.7479
	2.2331	2.2036	2.2062	2.2048	2.1235	2.0402	1.9609	4.0587
10	1.6818	1.6359	1.4684	1.6185	1.7659	1.7573	1.7696	0.7450
	2.1394	2.2063	2.3972	2.2487	2.0137	2.0069	1.9826	4.1243
11	1.4312	1.5866	1.6188	1.6032	1.5326	1.7679	1.3168	0.5755
	2.3901	2.1992	2.2472	2.2816	2.4094	2.0940	2.7915	5.6017
12	1.5685	1.6415	1.7701	1.5302	1.6158	1.7786	0.9231	
	2.1244	2.1119	2.0029	2.4120	2.3429	2.1140	3.6748	
13	1.1042	1.7051	1.7683	1.7664	1.7605	1.8083	0.7760	
	2.9761	2.0226	1.9912	2.0932	2.1342	2.0995	4.3919	
14	1.5889	1.7647	1.7789	1.3178	0.9172	0.7094		
	2.0879	1.9443	1.9690	2.7861	3.6963	4.8253		
15	0.7057	0.7517	0.7496	0.5765	F-SUB-Q			
	4.2665	4.0339	4.0928	5.5790	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7432	1.6229	1.6640	1.4083	1.5554	1.0892	1.5764	0.6823
	1.9205	2.0457	1.9542	2.2037	1.9477	2.7454	1.9155	4.0244
9	1.6229	1.6380	1.6119	1.5715	1.6121	1.6741	1.7422	0.7234
	2.0457	2.0099	2.0206	2.0129	1.9514	1.8708	1.7927	3.8195
10	1.6640	1.6118	1.4439	1.5961	1.7536	1.7387	1.7593	0.7194
	1.9542	2.0207	2.2038	2.0570	1.8359	1.8368	1.8070	3.8841
11	1.4083	1.5742	1.5963	1.5909	1.4996	1.7561	1.2854	0.5549
	2.2037	2.0083	2.0563	2.0758	2.2209	1.8981	2.5703	5.2620
12	1.5554	1.6195	1.7578	1.4954	1.5972	1.7647	0.8901	
	1.9477	1.9407	1.8261	2.2229	2.1442	1.9342	3.4674	
13	1.0892	1.6870	1.7498	1.7552	1.7465	1.7985	0.7507	
	2.7454	1.8546	1.8224	1.8968	1.9533	1.9118	4.1194	
14	1.5764	1.7543	1.7687	1.2864	0.8843	0.6799		
	1.9155	1.7779	1.7947	2.5662	3.4870	4.5687		
15	0.6823	0.7271	0.7239	0.5559	F-SUB-Q			
	4.0244	3.7971	3.8545	5.2415	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6984	1.5809	1.6218	1.3720	1.5160	1.0608	1.5355	0.6626
	1.7798	1.9056	1.8247	2.0748	1.8363	2.5935	1.8094	3.8208
9	1.5809	1.5964	1.5717	1.5325	1.5718	1.6335	1.6991	0.7022
	1.9056	1.8729	1.8810	1.8874	1.8323	1.7569	1.6853	3.6208
10	1.6218	1.5716	1.4073	1.5560	1.7105	1.6967	1.7159	0.6985
	1.8247	1.8811	2.0634	1.9197	1.7190	1.7206	1.6950	3.6764
11	1.3720	1.5351	1.5563	1.5508	1.4601	1.7119	1.2512	0.5385
	2.0748	1.8832	1.9184	1.9368	2.0752	1.7737	2.4106	4.9560
12	1.5160	1.5791	1.7147	1.4562	1.5554	1.7189	0.8644	
	1.8363	1.8224	1.7100	2.0803	1.9892	1.7946	3.2294	
13	1.0608	1.6462	1.7078	1.7116	1.7010	1.7515	0.7286	
	2.5935	1.7416	1.7072	1.7730	1.8123	1.7814	3.8540	
14	1.5355	1.7111	1.7252	1.2522	0.8587	0.6594		
	1.8094	1.6718	1.6836	2.4050	3.2486	4.2770		
15	0.6626	0.7058	0.7029	0.5395	F-SUB-Q			
	3.8208	3.5997	3.6488	4.9379	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6218	1.5185	1.5499	1.3207	1.4455	1.0155	1.4606	0.6461
	1.7277	1.8264	1.7497	1.9954	1.7909	2.5225	1.7710	3.6561
9	1.5185	1.5347	1.5123	1.4626	1.5104	1.5661	1.6167	0.6833
	1.8264	1.7823	1.7931	1.8283	1.7652	1.6981	1.6425	3.4641
10	1.5499	1.5122	1.3566	1.4963	1.6309	1.6268	1.6325	0.6813
	1.7497	1.7932	1.9749	1.8291	1.6634	1.6583	1.6480	3.5046
11	1.3207	1.4650	1.4965	1.4788	1.4119	1.6297	1.2115	0.5256
	1.9954	1.8243	1.8283	1.8612	1.9754	1.7127	2.2804	4.6916
12	1.4455	1.5173	1.6350	1.4097	1.4877	1.6354	0.8454	
	1.7909	1.7558	1.6549	1.9766	1.9129	1.7397	3.0561	
13	1.0155	1.5782	1.6373	1.6294	1.6184	1.6597	0.7083	
	2.5225	1.6836	1.6458	1.7110	1.7572	1.7268	3.6525	
14	1.4606	1.6281	1.6414	1.2125	0.8398	0.6477		
	1.7710	1.6295	1.6372	2.2760	3.0747	4.0120		
15	0.6461	0.6870	0.6856	0.5266	F-SUB-Q			
	3.6561	3.4432	3.4788	4.6759	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5685	1.4739	1.5033	1.2926	1.4051	0.9821	1.4132	0.6182
	1.6429	1.7402	1.6807	1.9092	1.7335	2.4572	1.7242	3.6062
9	1.4739	1.4921	1.4747	1.4265	1.4710	1.5189	1.5623	0.6521
	1.7402	1.7056	1.7126	1.7533	1.6975	1.6417	1.5951	3.4195
10	1.5033	1.4746	1.3235	1.4621	1.5815	1.5779	1.5770	0.6478
	1.6807	1.7126	1.8907	1.7434	1.6010	1.5988	1.5972	3.4678
11	1.2926	1.4289	1.4623	1.4404	1.3633	1.5801	1.1602	0.4991
	1.9092	1.7497	1.7427	1.7780	1.8956	1.6382	2.2183	4.6218
12	1.4051	1.4777	1.5854	1.3590	1.4430	1.5785	0.8028	
	1.7335	1.6889	1.5933	1.9003	1.8463	1.6814	2.9920	
13	0.9821	1.5305	1.5881	1.5788	1.5623	1.5932	0.6712	
	2.4572	1.6281	1.5871	1.6371	1.6976	1.6890	3.6269	
14	1.4132	1.5732	1.5854	1.1612	0.7976	0.6070		
	1.7242	1.5828	1.5871	2.2147	3.0091	4.0295		
15	0.6182	0.6556	0.6518	0.5001	F-SUB-Q			
	3.6062	3.3996	3.4429	4.6077	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4590	1.3718	1.4107	1.2426	1.3221	0.9121	1.3167	0.5932
	1.6263	1.7630	1.6579	1.8854	1.7120	2.5252	1.7652	3.5913
9	1.3718	1.3826	1.3796	1.3454	1.3763	1.4025	1.4339	0.6168
	1.7630	1.7372	1.7283	1.6746	1.7235	1.6906	1.6534	3.4518
10	1.4107	1.3796	1.2402	1.3905	1.4656	1.4570	1.4440	0.6078
	1.6579	1.7284	1.9182	1.7305	1.6439	1.6428	1.6563	3.5253
11	1.2426	1.3475	1.3907	1.3565	1.2858	1.4670	1.0821	0.4636
	1.8854	1.6719	1.7297	1.6899	1.8977	1.6690	2.2544	4.7272
12	1.3221	1.3823	1.4681	1.2819	1.3465	1.4660	0.7591	
	1.7120	1.7152	1.6365	1.9025	1.8477	1.6945	2.9782	
13	0.9121	1.4129	1.4659	1.4638	1.4514	1.4508	0.6227	
	2.5252	1.6770	1.6315	1.6710	1.7107	1.7338	3.6622	
14	1.3167	1.4436	1.4516	1.0829	0.7542	0.5624		
	1.7652	1.6410	1.6462	2.2502	2.9956	4.0730		
15	0.5932	0.6203	0.6115	0.4645	F-SUB-Q			
	3.5913	3.4308	3.5009	4.7139	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4278	1.1025	1.3658	1.0793	1.3111	0.7570	1.1514	0.5341
	1.6263	2.0906	1.6579	2.0895	1.7120	2.9406	1.9417	3.8573
9	1.1025	1.0974	1.1471	1.3548	1.1339	1.1378	1.2543	0.5292
	2.0906	2.0938	1.9866	1.6746	2.0066	2.0065	1.8165	3.8788
10	1.3658	1.1470	1.0201	1.1900	1.3449	1.1655	1.2451	0.5133
	1.6579	1.9860	2.2411	1.9379	1.7095	1.9784	1.8478	4.0322
11	1.0793	1.3566	1.1901	1.3644	1.0804	1.3569	0.9029	0.3811
	2.0895	1.6719	1.9373	1.6899	2.1579	1.7338	2.5918	5.5421
12	1.3111	1.1369	1.3453	1.0775	1.1084	1.3214	0.6537	
	1.7120	2.0009	1.7065	2.1601	2.1480	1.8041	3.3213	
13	0.7570	1.1458	1.1709	1.3538	1.3087	1.1618	0.5107	
	2.9406	1.9911	1.9679	1.7363	1.8205	2.0690	4.2794	
14	1.1514	1.2626	1.2509	0.9035	0.6497	0.4602		
	1.9417	1.8035	1.8378	2.5877	3.3401	4.7700		
15	0.5341	0.5326	0.5163	0.3818	F-SUB-Q			
	3.8573	3.8475	4.0055	5.5273	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5221	0.4307	0.5305	0.4514	0.5081	0.4250	0.4180	0.2246
	4.2625	5.1213	4.1237	4.8312	4.2682	5.0986	5.1950	8.8979
9	0.4307	0.4171	0.4553	0.5293	0.4460	0.4288	0.4374	0.2190
	5.1213	5.3004	4.8110	4.1199	4.9327	5.1434	5.0303	9.0677
10	0.5305	0.4555	0.4198	0.4717	0.5257	0.4416	0.4324	0.2096
	4.1237	4.8095	5.2641	4.7132	4.2178	5.0429	5.1384	9.5668
11	0.4514	0.5298	0.4718	0.5315	0.4503	0.4951	0.3565	0.1607
	4.8312	4.1152	4.7118	4.1937	4.9608	4.5711	6.3305	12.7268
12	0.5081	0.4468	0.5261	0.4499	0.4273	0.4667	0.2730	
	4.2682	4.9226	4.2106	4.9642	5.3733	4.9252	7.6955	
13	0.4250	0.4316	0.4425	0.4941	0.4628	0.4020	0.2051	
	5.0986	5.1062	5.0197	4.5774	4.9629	5.7585	10.3016	
14	0.4180	0.4402	0.4343	0.3567	0.2714	0.1954		
	5.1950	4.9953	5.1114	6.3217	7.7362	10.8626		
15	0.2246	0.2207	0.2108	0.1610	F-SUB-Q			
	8.8979	8.9964	9.5061	12.6949	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3557	0.4398	0.5690	0.5016	0.5665	0.4749	0.4549	0.2491
	4.5549	5.4690	4.4113	4.9702	4.3862	5.2160	5.5027	9.1391
9	0.4398	0.4374	0.4990	0.5814	0.4892	0.4590	0.4603	0.2481
	5.4690	5.6538	5.0532	4.3040	5.0883	5.3961	5.3928	9.0892
10	0.5690	0.4992	0.4595	0.4988	0.5513	0.4610	0.4449	0.2293
	4.4113	5.0516	5.5425	5.0265	4.5117	5.3653	5.5395	9.6937
11	0.5016	0.5819	0.4993	0.5381	0.4524	0.4582	0.3485	0.1706
	4.9702	4.3007	5.0219	4.5275	5.2697	4.9326	6.9003	12.9405
12	0.5665	0.4899	0.5520	0.4524	0.3278	0.3492	0.2337	
	4.3862	5.0812	4.5064	5.2776	5.5499	5.1819	8.0366	
13	0.4749	0.4609	0.4622	0.4582	0.3479	0.2781	0.1611	
	5.2160	5.3752	5.3514	4.9455	5.2176	5.8732	10.3203	
14	0.4549	0.4623	0.4463	0.3488	0.2327	0.1540		
	5.5027	5.3695	5.5223	6.9096	8.0889	10.8483		
15	0.2491	0.2495	0.2303	0.1709	F-SUB-Q			
	9.1391	9.0410	9.6532	12.9209	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.9286	1.0819	1.3959	1.1761	1.3834	0.8220	1.1923	0.5978
	1.8234	2.2673	1.8633	2.2017	1.8645	3.1024	2.1624	3.9330
9	1.0819	1.1090	1.2164	1.4072	1.2150	1.1464	1.2338	0.5970
	2.2673	2.2977	2.1453	1.8392	2.1282	2.2430	2.0788	3.8791
10	1.3959	1.2167	1.0899	1.2152	1.3344	1.1690	1.1990	0.5650
	1.8633	2.1447	2.4113	2.1349	1.9336	2.1974	2.1320	4.0692
11	1.1761	1.4083	1.2163	1.3206	1.0562	1.1855	0.8655	0.4094
	2.2017	1.8378	2.1329	1.9167	2.3086	1.9723	2.8707	5.5944
12	1.3834	1.2170	1.3362	1.0561	0.7952	0.9293	0.5720	
	1.8645	2.1248	1.9311	2.3127	2.2878	2.0017	3.3986	
13	0.8220	1.1509	1.1724	1.1855	0.9252	0.7725	0.4124	
	3.1024	2.2343	2.1911	1.9775	2.0165	2.2702	4.1783	
14	1.1923	1.2392	1.2029	0.8665	0.5697	0.3689		
	2.1624	2.0700	2.1254	2.8743	3.4210	4.6927		
15	0.5978	0.6004	0.5676	0.4102	F-SUB-Q			
	3.9330	3.8582	4.0518	5.5858	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1182	1.3510	1.5159	1.3968	1.4909	1.0030	1.3885	0.6959
	1.7390	1.8621	1.7650	1.9081	1.7784	2.6080	1.8885	3.4297
9	1.3510	1.4036	1.4511	1.4812	1.4863	1.4172	1.4438	0.7130
	1.8621	1.8736	1.8464	1.7972	1.7888	1.8617	1.8211	3.3106
10	1.5159	1.4515	1.3420	1.4486	1.5065	1.4593	1.4169	0.6938
	1.7650	1.8459	1.9948	1.8377	1.7633	1.8089	1.8534	3.4007
11	1.3968	1.4830	1.4500	1.3946	1.2586	1.3467	1.0685	0.5132
	1.9081	1.7952	1.8360	1.8598	1.9672	1.8206	2.3919	4.5944
12	1.4909	1.4889	1.5087	1.2585	0.9784	1.0996	0.6998	
	1.7784	1.7856	1.7609	1.9727	1.9099	1.8045	2.8674	
13	1.0030	1.4232	1.4643	1.3478	1.0950	0.9820	0.5168	
	2.6080	1.8531	1.8028	1.8254	1.8183	1.8571	3.4461	
14	1.3885	1.4510	1.4221	1.0697	0.6969	0.4712		
	1.8885	1.8122	1.8469	2.3948	2.8870	3.7979		
15	0.6959	0.7161	0.6971	0.5142	F-SUB-Q			
	3.4297	3.2975	3.3854	4.5871	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2935	1.4972	1.6913	1.5200	1.6606	1.1103	1.5583	0.7409
	1.6068	1.7438	1.6361	1.8135	1.6513	2.4349	1.7354	3.3202
9	1.4972	1.5589	1.5873	1.6444	1.6337	1.5836	1.6377	0.7662
	1.7438	1.7510	1.7444	1.6743	1.6819	1.7167	1.6564	3.1798
10	1.6913	1.5878	1.4735	1.5856	1.6870	1.6262	1.6142	0.7492
	1.6361	1.7439	1.8751	1.7355	1.6284	1.6777	1.6802	3.2538
11	1.5200	1.6464	1.5873	1.5571	1.3689	1.5258	1.1782	0.5570
	1.8135	1.6722	1.7337	1.7308	1.8512	1.6690	2.2480	4.3817
12	1.6606	1.6370	1.6896	1.3689	1.0821	1.2530	0.7570	
	1.6513	1.6786	1.6260	1.8569	1.7733	1.6526	2.7604	
13	1.1103	1.5917	1.6324	1.5272	1.2473	1.1424	0.5687	
	2.4349	1.7080	1.6714	1.6737	1.6665	1.6715	3.2683	
14	1.5583	1.6464	1.6204	1.1797	0.7537	0.5144		
	1.7354	1.6477	1.6739	2.2523	2.7798	3.6323		
15	0.7409	0.7693	0.7529	0.5581	F-SUB-Q			
	3.3202	3.1681	3.2382	4.3741	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3664	1.5558	1.7785	1.5762	1.7477	1.1606	1.6455	0.7725
	1.5961	1.7597	1.6258	1.8264	1.6393	2.4351	1.7150	3.3228
9	1.5558	1.6140	1.6456	1.7297	1.6989	1.6593	1.7360	0.7988
	1.7597	1.7700	1.7579	1.6632	1.6895	1.7098	1.6298	3.1840
10	1.7785	1.6461	1.5212	1.6468	1.7770	1.6975	1.7133	0.7828
	1.6258	1.7574	1.8965	1.7461	1.6152	1.6783	1.6521	3.2523
11	1.5762	1.7320	1.6486	1.6377	1.4315	1.6165	1.2388	0.5816
	1.8264	1.6610	1.7442	1.7185	1.8582	1.6506	2.2415	4.3897
12	1.7477	1.7026	1.7799	1.4311	1.1373	1.3427	0.7980	
	1.6393	1.6859	1.6126	1.8644	1.7665	1.6270	2.7548	
13	1.1606	1.6683	1.7045	1.6180	1.3364	1.2344	0.6029	
	2.4351	1.7006	1.6706	1.6564	1.6408	1.6349	3.2554	
14	1.6455	1.7458	1.7203	1.2405	0.7945	0.5468		
	1.7150	1.6207	1.6455	2.2442	2.7744	3.6086		
15	0.7725	0.8021	0.7868	0.5829	F-SUB-Q			
	3.3228	3.1720	3.2361	4.3815	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3941	1.5795	1.8199	1.6037	1.7913	1.1865	1.6916	0.7944
	1.6475	1.8293	1.6815	1.8977	1.6919	2.5217	1.7631	3.4133
9	1.5795	1.6348	1.6718	1.7725	1.7315	1.6993	1.7885	0.8203
	1.8293	1.8398	1.8312	1.7176	1.7541	1.7646	1.6710	3.2772
10	1.8199	1.6724	1.5413	1.6777	1.8234	1.7343	1.7665	0.8053
	1.6815	1.8307	1.9803	1.7976	1.6645	1.7325	1.6938	3.3434
11	1.6037	1.7749	1.6796	1.6798	1.4698	1.6671	1.2778	0.5982
	1.8977	1.7152	1.7977	1.7608	1.9153	1.6912	2.2895	4.5218
12	1.7913	1.7354	1.8265	1.4693	1.1707	1.3981	0.8299	
	1.6919	1.7501	1.6610	1.9211	1.8225	1.6673	2.8223	
13	1.1865	1.7089	1.7416	1.6686	1.3914	1.2944	0.6300	
	2.5217	1.7547	1.7241	1.6961	1.6817	1.6710	3.3431	
14	1.6916	1.7989	1.7740	1.2796	0.8262	0.5743		
	1.7631	1.6612	1.6866	2.2907	2.8420	3.6869		
15	0.7944	0.8238	0.8095	0.5995	F-SUB-Q			
	3.4133	3.2642	3.3261	4.5128	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4250	1.6033	1.8626	1.6306	1.8354	1.2082	1.7380	0.8049
	1.7061	1.9036	1.7553	1.9950	1.7646	2.6446	1.8306	3.5900
9	1.6033	1.6583	1.6990	1.8164	1.7651	1.7401	1.8429	0.8310
	1.9036	1.9114	1.9089	1.7943	1.8412	1.8408	1.7313	3.4501
10	1.8626	1.6996	1.5644	1.7104	1.8727	1.7755	1.8219	0.8155
	1.7553	1.9089	2.0803	1.8581	1.7216	1.8058	1.7555	3.5234
11	1.6306	1.8190	1.7124	1.7274	1.5030	1.7238	1.3071	0.6064
	1.9950	1.7917	1.8583	1.8066	1.9828	1.7359	2.3643	4.7234
12	1.8354	1.7692	1.8766	1.5027	1.2084	1.4591	0.8506	
	1.7646	1.8369	1.7205	1.9886	1.8922	1.7216	2.9648	
13	1.2082	1.7502	1.7843	1.7253	1.4518	1.3629	0.6511	
	2.6445	1.8301	1.7975	1.7409	1.7369	1.7225	3.5120	
14	1.7379	1.8534	1.8298	1.3088	0.8467	0.5917		
	1.8306	1.7208	1.7478	2.3656	2.9852	3.8850		
15	0.8049	0.8345	0.8199	0.6077	F-SUB-Q			
	3.5900	3.4363	3.5046	4.7214	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4544	1.6225	1.8874	1.6454	1.8587	1.2204	1.7644	0.8123
	1.8137	2.0340	1.8595	2.1389	1.8817	2.8156	1.9371	3.8130
9	1.6225	1.6739	1.7146	1.8412	1.7849	1.7660	1.8766	0.8390
	2.0340	2.0434	2.0302	1.9147	1.9666	1.9543	1.8306	3.6655
10	1.8874	1.7151	1.5786	1.7318	1.9059	1.8048	1.8581	0.8241
	1.8595	2.0302	2.2130	1.9739	1.8147	1.9085	1.8531	3.7423
11	1.6454	1.8438	1.7334	1.7619	1.5352	1.7685	1.3338	0.6145
	2.1389	1.9123	1.9738	1.9125	2.1008	1.8257	2.5022	4.9924
12	1.8587	1.7891	1.9098	1.5347	1.2540	1.5188	0.8767	
	1.8817	1.9624	1.8127	2.1073	1.9962	1.8068	3.1253	
13	1.2204	1.7765	1.8140	1.7699	1.5107	1.4351	0.6784	
	2.8156	1.9425	1.9003	1.8312	1.8229	1.8124	3.7233	
14	1.7644	1.8870	1.8662	1.3354	0.8726	0.6165		
	1.9371	1.8192	1.8463	2.5038	3.1468	4.1186		
15	0.8123	0.8425	0.8286	0.6158	F-SUB-Q			
	3.8130	3.6504	3.7217	4.9883	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5297	1.6591	1.9178	1.6607	1.8832	1.2320	1.7908	0.8163
	1.9770	2.2107	1.9985	2.2859	2.0006	2.9987	2.0477	4.0576
9	1.6591	1.6997	1.7354	1.8685	1.8067	1.7932	1.9113	0.8439
	2.2107	2.2081	2.1871	2.0422	2.1048	2.0755	1.9340	3.9106
10	1.9178	1.7354	1.5971	1.7665	1.9441	1.8369	1.8965	0.8297
	1.9985	2.1871	2.3897	2.1138	1.9342	2.0414	1.9646	3.9989
11	1.6608	1.8712	1.7671	1.8068	1.5751	1.8262	1.3625	0.6217
	2.2859	2.0391	2.1137	2.0499	2.2711	1.9594	2.6834	5.3726
12	1.8832	1.8109	1.9481	1.5741	1.3365	1.6135	0.9091	
	2.0006	2.0994	1.9322	2.2774	2.1548	1.9377	3.3823	
13	1.2320	1.8039	1.8462	1.8272	1.6037	1.5470	0.7142	
	2.9987	2.0625	2.0302	1.9654	1.9552	1.9358	4.0188	
14	1.7908	1.9219	1.9048	1.3639	0.9045	0.6482		
	2.0477	1.9217	1.9552	2.6837	3.4056	4.4507		
15	0.8163	0.8475	0.8341	0.6229	F-SUB-Q			
	4.0576	3.8941	3.9762	5.3690	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6834	1.6829	1.9070	1.6507	1.8639	1.2242	1.7739	0.8229
	2.2046	2.4591	2.2331	2.4970	2.1855	3.2485	2.2261	4.3254
9	1.6829	1.7029	1.7363	1.8537	1.7982	1.7879	1.9013	0.8505
	2.4591	2.4584	2.4381	2.2385	2.2963	2.2486	2.0986	4.1692
10	1.9070	1.7363	1.5926	1.7751	1.9407	1.8370	1.8916	0.8395
	2.2331	2.4381	2.6631	2.3449	2.1453	2.2112	2.1296	4.2483
11	1.6507	1.8563	1.7756	1.8172	1.6146	1.8499	1.3892	0.6333
	2.4970	2.2348	2.3450	2.2736	2.5017	2.1632	2.9283	5.7683
12	1.8639	1.8024	1.9445	1.6131	1.4906	1.7230	0.9580	
	2.1855	2.2882	2.1411	2.5091	2.4027	2.1602	3.6790	
13	1.2242	1.7986	1.8462	1.8502	1.7100	1.6657	0.7629	
	3.2485	2.2343	2.1987	2.1691	2.1792	2.1577	4.3980	
14	1.7739	1.9119	1.8997	1.3903	0.9527	0.6997		
	2.2261	2.0850	2.1192	2.9290	3.7030	4.8195		
15	0.8229	0.8543	0.8440	0.6345	F-SUB-Q			
	4.3254	4.1505	4.2239	5.7534	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8844	1.7331	1.9446	1.6665	1.8914	1.2332	1.8035	0.8169
	2.4311	2.7334	2.3865	2.6825	2.3306	3.4676	2.3558	4.6637
9	1.7331	1.7401	1.7667	1.8850	1.8211	1.8165	1.9412	0.8462
	2.7334	2.7338	2.6467	2.3887	2.4645	2.3988	2.2212	4.5085
10	1.9446	1.7667	1.6123	1.8147	1.9854	1.8718	1.9361	0.8349
	2.3865	2.6457	2.8645	2.5754	2.2905	2.3605	2.2590	4.6108
11	1.6665	1.8877	1.8150	1.8725	1.6619	1.9233	1.4120	0.6332
	2.6825	2.3847	2.5717	2.5005	2.7652	2.3644	3.2478	6.2687
12	1.8914	1.8253	1.9891	1.6578	1.6524	1.8711	0.9847	
	2.3306	2.4539	2.2846	2.7739	2.6344	2.3518	4.1083	
13	1.2332	1.8274	1.8811	1.9218	1.8556	1.8229	0.7979	
	3.4676	2.3831	2.3467	2.3711	2.3730	2.3508	4.9068	
14	1.8035	1.9520	1.9443	1.4127	0.9789	0.7248		
	2.3558	2.2065	2.2476	3.2455	4.1355	5.4284		
15	0.8169	0.8498	0.8393	0.6342	F-SUB-Q			
	4.6637	4.4885	4.5836	6.2518	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9457	1.7455	1.9466	1.6598	1.8855	1.2284	1.8014	0.8131
	2.4713	2.7646	2.4858	2.8113	2.4508	3.6815	2.5239	5.0313
9	1.7455	1.7482	1.7680	1.8823	1.8176	1.8182	1.9453	0.8431
	2.7646	2.7634	2.7368	2.5135	2.6133	2.5872	2.3950	4.8683
10	1.9466	1.7680	1.6095	1.8236	1.9981	1.8778	1.9443	0.8332
	2.4858	2.7368	3.0097	2.6553	2.4296	2.5563	2.4384	4.9778
11	1.6598	1.8849	1.8238	1.8874	1.6845	1.9588	1.4252	0.6350
	2.8113	2.5091	2.6551	2.5612	2.8668	2.4657	3.4067	6.8025
12	1.8855	1.8218	2.0009	1.6798	1.7250	1.9394	1.0080	
	2.4508	2.6051	2.4264	2.8749	2.7810	2.4761	4.3475	
13	1.2284	1.8292	1.8872	1.9542	1.9226	1.9058	0.8254	
	3.6815	2.5683	2.5409	2.4717	2.4978	2.5089	5.2541	
14	1.8014	1.9561	1.9524	1.4257	1.0017	0.7499		
	2.5239	2.3789	2.4258	3.4059	4.3751	5.8088		
15	0.8131	0.8466	0.8376	0.6359	F-SUB-Q			
	5.0313	4.8464	4.9479	6.7829	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9298	1.7213	1.9105	1.6295	1.8466	1.2072	1.7672	0.8089
	2.5159	2.8091	2.4444	2.7533	2.4051	3.5991	2.4706	4.9037
9	1.7213	1.7223	1.7394	1.8456	1.7873	1.7927	1.9147	0.8384
	2.8091	2.8073	2.7141	2.4669	2.5596	2.5269	2.3511	4.7719
10	1.9105	1.7394	1.5831	1.8004	1.9721	1.8546	1.9166	0.8310
	2.4444	2.7130	2.9569	2.6728	2.3935	2.4992	2.4044	4.8797
11	1.6295	1.8482	1.8005	1.8625	1.6735	1.9457	1.4248	0.6356
	2.7533	2.4625	2.6682	2.6011	2.9008	2.4986	3.4158	6.7421
12	1.8466	1.7914	1.9747	1.6696	1.7345	1.9429	1.0234	
	2.4051	2.5514	2.3860	2.9090	2.8141	2.5079	4.3322	
13	1.2072	1.8035	1.8639	1.9408	1.9255	1.9203	0.8411	
	3.5991	2.5079	2.4820	2.5046	2.5301	2.5415	5.2532	
14	1.7672	1.9255	1.9247	1.4251	1.0169	0.7712		
	2.4706	2.3333	2.3899	3.4147	4.3594	5.7540		
15	0.8089	0.8422	0.8354	0.6364	F-SUB-Q			
	4.9037	4.7454	4.8458	6.7166	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9322	1.7100	1.9073	1.6157	1.8429	1.1971	1.7690	0.7915
	2.4115	2.6895	2.3558	2.6692	2.3183	3.4764	2.3721	4.8087
9	1.7100	1.7113	1.7278	1.8425	1.7776	1.7909	1.9225	0.8213
	2.6895	2.6853	2.6301	2.3792	2.4791	2.4373	2.2560	4.6801
10	1.9073	1.7278	1.5703	1.7950	1.9788	1.8548	1.9263	0.8132
	2.3558	2.6290	2.8704	2.5669	2.3050	2.4107	2.3074	4.7946
11	1.6157	1.8451	1.7950	1.8668	1.6698	1.9614	1.4129	0.6224
	2.6692	2.3749	2.5666	2.4711	2.7732	2.3691	3.2630	6.6287
12	1.8429	1.7818	1.9813	1.6646	1.7473	1.9660	1.0089	
	2.3183	2.4710	2.2977	2.7809	2.6933	2.3811	4.1774	
13	1.1971	1.8020	1.8643	1.9562	1.9480	1.9553	0.8347	
	3.4764	2.4186	2.3937	2.3744	2.4019	2.4006	5.0306	
14	1.7690	1.9335	1.9345	1.4131	1.0023	0.7584		
	2.3721	2.2386	2.2931	3.2615	4.2028	5.5587		
15	0.7915	0.8249	0.8176	0.6232	F-SUB-Q			
	4.8087	4.6544	4.7606	6.6067	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8997	1.6757	1.8735	1.5830	1.8113	1.1758	1.7440	0.7742
	2.2355	2.5027	2.1731	2.4713	2.1424	3.2079	2.1840	4.4412
9	1.6757	1.6771	1.6934	1.8110	1.7456	1.7654	1.8997	0.8037
	2.5027	2.4990	2.4321	2.1973	2.2928	2.2495	2.0771	4.3214
10	1.8735	1.6934	1.5385	1.7648	1.9529	1.8297	1.9046	0.7960
	2.1731	2.4312	2.6534	2.3831	2.1239	2.2219	2.1207	4.4229
11	1.5830	1.8136	1.7648	1.8393	1.6439	1.9415	1.3915	0.6092
	2.4713	2.1928	2.3828	2.2889	2.5708	2.1849	3.0280	6.0951
12	1.8113	1.7497	1.9555	1.6385	1.7313	1.9510	0.9925	
	2.1424	2.2856	2.1174	2.5783	2.4854	2.1919	3.8787	
13	1.1758	1.7766	1.8392	1.9361	1.9326	1.9486	0.8235	
	3.2079	2.2326	2.2066	2.1901	2.2114	2.2073	4.6727	
14	1.7440	1.9107	1.9128	1.3916	0.9859	0.7474		
	2.1840	2.0615	2.1080	3.0268	3.9029	5.1691		
15	0.7742	0.8071	0.8003	0.6100	F-SUB-Q			
	4.4412	4.2986	4.3923	6.0729	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8495	1.6295	1.8230	1.5390	1.7638	1.1468	1.7019	0.7566
	2.0939	2.3408	2.0085	2.2886	1.9826	2.9684	2.0203	4.1100
9	1.6295	1.6310	1.6470	1.7633	1.7000	1.7249	1.8572	0.7850
	2.3408	2.3357	2.2506	2.0321	2.1206	2.0756	1.9167	3.9983
10	1.8230	1.6470	1.4963	1.7199	1.9077	1.7884	1.8627	0.7782
	2.0085	2.2498	2.4545	2.2129	1.9589	2.0481	1.9544	4.0869
11	1.5390	1.7658	1.7199	1.7935	1.6043	1.8995	1.3629	0.5958
	2.2886	2.0282	2.2091	2.1391	2.4045	2.0406	2.8197	5.6234
12	1.7638	1.7041	1.9102	1.5989	1.6968	1.9121	0.9743	
	1.9826	2.1138	1.9529	2.4114	2.3316	2.0532	3.6265	
13	1.1468	1.7360	1.7979	1.8941	1.8939	1.9140	0.8089	
	2.9684	2.0598	2.0339	2.0453	2.0715	2.0647	4.3791	
14	1.7019	1.8682	1.8709	1.3631	0.9678	0.7354		
	2.0203	1.9020	1.9426	2.8180	3.6488	4.8354		
15	0.7566	0.7885	0.7825	0.5966	F-SUB-Q			
	4.1100	3.9766	4.0585	5.6033	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7785	1.5697	1.7523	1.4828	1.6965	1.1082	1.6403	0.7387
	2.1336	2.3806	2.0430	2.3268	2.0206	3.0170	2.0591	4.1433
9	1.5697	1.5709	1.5867	1.6959	1.6393	1.6675	1.7920	0.7658
	2.3806	2.3699	2.2862	2.0691	2.1537	2.1044	1.9483	4.0289
10	1.7523	1.5867	1.4421	1.6590	1.8395	1.7293	1.7978	0.7608
	2.0430	2.2853	2.4907	2.2428	1.9886	2.0738	1.9834	4.1065
11	1.4828	1.6983	1.6590	1.7264	1.5541	1.8329	1.3282	0.5825
	2.3268	2.0651	2.2423	2.1789	2.4353	2.0754	2.8360	5.6377
12	1.6965	1.6433	1.8420	1.5509	1.6426	1.8480	0.9560	
	2.0206	2.1468	1.9825	2.4390	2.3653	2.0870	3.6342	
13	1.1082	1.6783	1.7386	1.8276	1.8302	1.8519	0.7924	
	3.0170	2.0883	2.0593	2.0801	2.1059	2.1021	4.4084	
14	1.6403	1.8028	1.8058	1.3283	0.9496	0.7262		
	2.0591	1.9332	1.9713	2.8324	3.6566	4.8287		
15	0.7387	0.7694	0.7651	0.5833	F-SUB-Q			
	4.1433	4.0063	4.0779	5.6181	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7440	1.5310	1.7184	1.4446	1.6639	1.0827	1.6127	0.7076
	1.9856	2.2058	1.8987	2.1826	1.8848	2.8307	1.9200	3.9727
9	1.5310	1.5328	1.5481	1.6628	1.6006	1.6341	1.7646	0.7342
	2.2058	2.1956	2.1368	1.9273	2.0141	1.9627	1.8106	3.8534
10	1.7184	1.5481	1.4046	1.6204	1.8078	1.6951	1.7705	0.7282
	1.8987	2.1361	2.3298	2.0853	1.8456	1.9306	1.8390	3.9307
11	1.4446	1.6653	1.6204	1.6936	1.5113	1.8029	1.2852	0.5568
	2.1826	1.9236	2.0848	2.0057	2.2714	1.9168	2.6502	5.3837
12	1.6639	1.6046	1.8102	1.5060	1.6093	1.8177	0.9138	
	1.8848	2.0079	1.8400	2.2777	2.1976	1.9367	3.4793	
13	1.0827	1.6450	1.7045	1.7976	1.7998	1.8267	0.7601	
	2.8307	1.9475	1.9171	1.9188	1.9550	1.9419	4.1952	
14	1.6127	1.7754	1.7786	1.2854	0.9076	0.6898		
	1.9200	1.7964	1.8278	2.6476	3.5000	4.6414		
15	0.7076	0.7375	0.7323	0.5575	F-SUB-Q			
	3.9727	3.8328	3.9033	5.3657	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6782	1.4736	1.6530	1.3887	1.5995	1.0414	1.5516	0.6787
	1.8615	2.0977	1.8133	2.0954	1.8107	2.7244	1.8475	3.8422
9	1.4736	1.4762	1.4905	1.5986	1.5399	1.5753	1.7000	0.7042
	2.0977	2.0881	2.0404	1.8471	1.9282	1.8777	1.7358	3.7197
10	1.6530	1.4905	1.3516	1.5594	1.7405	1.6345	1.7059	0.6987
	1.8133	2.0404	2.2237	1.9794	1.7611	1.8423	1.7578	3.7884
11	1.3887	1.6010	1.5593	1.6284	1.4534	1.7349	1.2366	0.5340
	2.0954	1.8436	1.9785	1.9141	2.1582	1.8181	2.5257	5.1640
12	1.5995	1.5438	1.7430	1.4482	1.5488	1.7495	0.8771	
	1.8107	1.9219	1.7559	2.1648	2.0741	1.8281	3.2939	
13	1.0414	1.5859	1.6438	1.7298	1.7320	1.7590	0.7294	
	2.7244	1.8632	1.8294	1.8225	1.8453	1.8405	3.9920	
14	1.5516	1.7105	1.7137	1.2367	0.8711	0.6615		
	1.8475	1.7222	1.7473	2.5214	3.3146	4.4190		
15	0.6787	0.7075	0.7027	0.5348	F-SUB-Q			
	3.8422	3.6999	3.7623	5.1478	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5751	1.3944	1.5509	1.3132	1.4989	0.9814	1.4518	0.6508
	1.8417	2.0428	1.7920	2.0673	1.8035	2.7056	1.8476	3.7567
9	1.3944	1.3984	1.4113	1.4990	1.4550	1.4875	1.5918	0.6748
	2.0428	2.0256	1.9861	1.8334	1.8985	1.8531	1.7290	3.6328
10	1.5509	1.4112	1.2816	1.4734	1.6325	1.5436	1.5975	0.6710
	1.7920	1.9861	2.1743	1.9280	1.7402	1.8124	1.7458	3.6867
11	1.3132	1.5013	1.4734	1.5266	1.3796	1.6232	1.1793	0.5134
	2.0673	1.8300	1.9274	1.8730	2.1016	1.7976	2.4371	4.9895
12	1.4989	1.4596	1.6348	1.3767	1.4577	1.6375	0.8444	
	1.8035	1.8919	1.7353	2.1038	2.0327	1.8082	3.1780	
13	0.9814	1.4972	1.5523	1.6185	1.6212	1.6417	0.6987	
	2.7056	1.8389	1.8001	1.7968	1.8255	1.8182	3.8535	
14	1.4518	1.6017	1.6049	1.1795	0.8386	0.6407		
	1.8476	1.7163	1.7356	2.4338	3.1984	4.2195		
15	0.6508	0.6781	0.6748	0.5141	F-SUB-Q			
	3.7567	3.6126	3.6617	4.9752	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4901	1.3277	1.4710	1.2528	1.4218	0.9287	1.3741	0.6085
	1.8064	1.9910	1.7683	2.0431	1.7936	2.7040	1.8459	3.8069
9	1.3277	1.3346	1.3470	1.4230	1.3866	1.4132	1.5045	0.6303
	1.9910	1.9771	1.9454	1.8170	1.8727	1.8364	1.7241	3.6779
10	1.4710	1.3470	1.2249	1.4054	1.5456	1.4672	1.5093	0.6248
	1.7683	1.9454	2.1322	1.8893	1.7202	1.7906	1.7376	3.7399
11	1.2528	1.4251	1.4054	1.4480	1.3055	1.5352	1.1061	0.4778
	2.0431	1.8138	1.8888	1.8411	2.0647	1.7634	2.4285	5.0353
12	1.4218	1.3902	1.5478	1.3010	1.3803	1.5446	0.7843	
	1.7936	1.8671	1.7157	2.0703	2.0175	1.7961	3.1957	
13	0.9287	1.4227	1.4755	1.5311	1.5294	1.5441	0.6487	
	2.7040	1.8226	1.7787	1.7640	1.8126	1.8204	3.9157	
14	1.3741	1.5138	1.5162	1.1063	0.7790	0.5876		
	1.8459	1.7122	1.7278	2.4259	3.2149	4.3410		
15	0.6085	0.6333	0.6283	0.4784	F-SUB-Q			
	3.8069	3.6582	3.7151	5.0222	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3468	1.2081	1.3378	1.1607	1.2944	0.8393	1.2408	0.5649
	1.8790	2.0752	1.8444	2.1044	1.8804	2.8647	1.9561	3.9294
9	1.2081	1.2123	1.2322	1.3010	1.2727	1.2763	1.3443	0.5788
	2.0752	2.0644	2.0140	1.8921	1.9427	1.9395	1.8408	3.8326
10	1.3378	1.2322	1.1226	1.2944	1.3933	1.3231	1.3458	0.5699
	1.8444	2.0141	2.2116	1.9435	1.8053	1.8899	1.8563	3.9214
11	1.1607	1.3028	1.2945	1.3211	1.1943	1.3803	1.0028	0.4329
	2.1044	1.8889	1.9429	1.9137	2.1364	1.8554	2.5467	5.2926
12	1.2944	1.2757	1.3952	1.1904	1.2515	1.3881	0.7187	
	1.8804	1.9373	1.8019	2.1422	2.0822	1.8756	3.2892	
13	0.8393	1.2846	1.3302	1.3768	1.3749	1.3673	0.5862	
	2.8647	1.9254	1.8780	1.8590	1.8926	1.9309	4.0770	
14	1.2408	1.3524	1.3518	1.0030	0.7139	0.5302		
	1.9561	1.8272	1.8463	2.5444	3.3091	4.5255		
15	0.5649	0.5818	0.5731	0.4335	F-SUB-Q			
	3.9294	3.8107	3.8964	5.2801	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 50 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2276	0.9475	1.2106	0.9636	1.1823	0.6767	1.0396	0.4880
	1.9780	2.5298	1.9546	2.4448	1.9861	3.4401	2.2565	4.4054
9	0.9475	0.9437	1.0070	1.2173	1.0164	1.0096	1.1251	0.4811
	2.5298	2.5414	2.3548	1.9495	2.3410	2.3659	2.1202	4.4449
10	1.2106	1.0072	0.9004	1.0669	1.2159	1.0404	1.1170	0.4656
	1.9546	2.3542	2.6552	2.2651	1.9834	2.3273	2.1579	4.6428
11	0.9636	1.2186	1.0668	1.2286	0.9707	1.2236	0.8094	0.3467
	2.4448	1.9466	2.2646	1.9748	2.5269	2.0163	3.0331	6.3750
12	1.1823	1.0187	1.2160	0.9679	0.9999	1.2001	0.5957	
	1.9861	2.3351	1.9805	2.5320	2.4979	2.0861	3.8146	
13	0.6767	1.0160	1.0427	1.2204	1.1888	1.0592	0.4673	
	3.4401	2.3495	2.3162	2.0205	2.1039	2.3852	4.9044	
14	1.0396	1.1317	1.1214	0.8095	0.5919	0.4215		
	2.2565	2.1065	2.1475	3.0297	3.8367	5.4587		
15	0.4880	0.4846	0.4681	0.3472	F-SUB-Q			
	4.4054	4.4112	4.6147	6.3609	M-SUB-Q			

AT 50% POWER, 50 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4426	0.3668	0.4603	0.3942	0.4498	0.3734	0.3718	0.2010
	5.2634	6.2904	4.9679	5.7826	5.0499	6.0757	6.1148	*10.3809
9	0.3668	0.3556	0.3944	0.4657	0.3906	0.3768	0.3880	0.1958
	6.2904	6.4976	5.8075	4.9072	5.8936	6.1284	5.9394	*10.5947
10	0.4603	0.3945	0.3668	0.4151	0.4662	0.3893	0.3834	0.1871
	4.9679	5.8052	6.3222	5.6160	4.9908	6.0111	6.0703	*11.2043
11	0.3942	0.4662	0.4151	0.4697	0.3952	0.4405	0.3150	0.1439
	5.7826	4.9019	5.6149	4.9809	5.9354	5.3967	7.5225	*14.8793
12	0.4498	0.3912	0.4663	0.3947	0.3797	0.4177	0.2440	
	5.0499	5.8805	4.9836	5.9401	6.3500	5.7768	9.0127	
13	0.3734	0.3790	0.3899	0.4395	0.4143	0.3616	0.1848	
	6.0757	6.0878	5.9864	5.4054	5.8203	6.7269	*11.9888	
14	0.3718	0.3902	0.3849	0.3150	0.2426	0.1761		
	6.1148	5.9016	6.0418	7.5150	9.0612	*12.6338		
15	0.2010	0.1972	0.1880	0.1441	F-SUB-Q			
	*10.3809	*10.5161	*11.1397	*14.8487	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3258	0.4006	0.5339	0.4759	0.5432	0.4563	0.4466	0.2463
	4.9303	5.9279	4.5357	5.0502	4.4290	5.2626	5.4337	8.9299
9	0.4006	0.4036	0.4661	0.5504	0.4657	0.4417	0.4495	0.2446
	5.9279	6.0681	5.2127	4.3866	5.1364	5.4259	5.3520	8.9038
10	0.5339	0.4663	0.4327	0.4731	0.5290	0.4415	0.4338	0.2251
	4.5357	5.2112	5.6553	5.1041	4.5424	5.4123	5.4986	9.5379
11	0.4759	0.5508	0.4735	0.5121	0.4266	0.4424	0.3339	0.1681
	5.0502	4.3836	5.1002	4.7354	5.4574	5.0843	7.0885	12.6677
12	0.5432	0.4663	0.5296	0.4266	0.3115	0.3375	0.2257	
	4.4290	5.1303	4.5373	5.4642	5.7121	5.3019	8.2240	
13	0.4563	0.4433	0.4426	0.4424	0.3363	0.2715	0.1571	
	5.2626	5.4067	5.3992	5.0973	5.3367	5.9708	10.4541	
14	0.4466	0.4514	0.4350	0.3343	0.2249	0.1500		
	5.4337	5.3311	5.4834	7.0831	8.2758	10.9887		
15	0.2463	0.2460	0.2260	0.1683	F-SUB-Q			
	8.9299	8.8602	9.5021	12.6520	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.8324	0.9808	1.2934	1.1156	1.3116	0.7922	1.1509	0.5915
	2.0032	2.4674	1.9381	2.2336	1.9020	3.1175	2.1714	3.8385
9	0.9808	1.0094	1.1328	1.3270	1.1551	1.0908	1.1830	0.5876
	2.4674	2.4962	2.2164	1.8843	2.1481	2.2776	2.0978	3.8053
10	1.2934	1.1331	1.0189	1.1492	1.2719	1.1113	1.1471	0.5520
	1.9381	2.2158	2.4777	2.1715	1.9582	2.2310	2.1529	4.0178
11	1.1156	1.3279	1.1502	1.2400	0.9913	1.1252	0.8227	0.4013
	2.2336	1.8830	2.1699	2.0112	2.3974	2.0640	2.9846	5.4983
12	1.3116	1.1568	1.2735	0.9913	0.7525	0.8841	0.5504	
	1.9020	2.1454	1.9560	2.4009	2.3740	2.0811	3.4859	
13	0.7922	1.0948	1.1143	1.1252	0.8804	0.7387	0.3985	
	3.1175	2.2687	2.2253	2.0693	2.0955	2.3448	4.2628	
14	1.1509	1.1876	1.1504	0.8235	0.5483	0.3571		
	2.1714	2.0900	2.1470	2.9822	3.5080	4.7749		
15	0.5915	0.5907	0.5543	0.4020	F-SUB-Q			
	3.8385	3.7864	4.0024	5.4913	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0166	1.2377	1.5003	1.3632	1.5153	0.9838	1.3811	0.7091
	1.8063	2.0056	1.7147	1.8768	1.6894	2.5716	1.8379	3.2474
9	1.2377	1.2782	1.3798	1.5108	1.4442	1.3612	1.4265	0.7148
	2.0056	2.0183	1.8645	1.6982	1.7634	1.8682	1.7809	3.1872
10	1.5003	1.3802	1.2660	1.4006	1.4923	1.3948	1.3932	0.6897
	1.7147	1.8640	2.0266	1.8251	1.7148	1.8245	1.8195	3.2955
11	1.3632	1.5120	1.4019	1.4161	1.2201	1.3211	1.0324	0.5081
	1.8768	1.6967	1.8236	1.8031	2.0067	1.8183	2.4433	4.4640
12	1.5153	1.4465	1.4942	1.2198	0.9361	1.0768	0.6865	
	1.6894	1.7608	1.7128	2.0117	1.9584	1.8301	2.8773	
13	0.9838	1.3670	1.3992	1.3213	1.0729	0.9467	0.5036	
	2.5716	1.8606	1.8190	1.8235	1.8431	1.8900	3.4764	
14	1.3811	1.4329	1.3977	1.0335	0.6838	0.4608		
	1.8379	1.7731	1.8139	2.4413	2.8962	3.8138		
15	0.7091	0.7195	0.6926	0.5090	F-SUB-Q			
	3.2474	3.1711	3.2823	4.4582	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1729	1.3773	1.7083	1.5111	1.7278	1.1029	1.5729	0.7683
	1.6362	1.8662	1.5534	1.7472	1.5285	2.3668	1.6608	3.0832
9	1.3773	1.4211	1.5280	1.7234	1.6085	1.5325	1.6362	0.7757
	1.8662	1.8718	1.7362	1.5352	1.6333	1.7097	1.5980	3.0225
10	1.7083	1.5285	1.4001	1.5544	1.6986	1.5646	1.6015	0.7528
	1.5534	1.7357	1.8873	1.6962	1.5540	1.6776	1.6306	3.1126
11	1.5111	1.7251	1.5558	1.6175	1.3466	1.5220	1.1476	0.5555
	1.7472	1.5338	1.6948	1.6281	1.8649	1.6314	2.2680	4.2165
12	1.7278	1.6113	1.7009	1.3465	1.0430	1.2404	0.7509	
	1.5285	1.6307	1.5520	1.8701	1.8016	1.6418	2.7315	
13	1.1029	1.5394	1.5699	1.5221	1.2357	1.1059	0.5576	
	2.3668	1.7022	1.6721	1.6363	1.6562	1.6879	3.2681	
14	1.5729	1.6440	1.6070	1.1489	0.7479	0.5056		
	1.6608	1.5906	1.6253	2.2678	2.7498	3.6196		
15	0.7683	0.7799	0.7561	0.5565	F-SUB-Q			
	3.0832	3.0072	3.0995	4.2105	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2529	1.4353	1.8091	1.5798	1.8326	1.1590	1.6694	0.8067
	1.6163	1.8757	1.5270	1.7367	1.4967	2.3428	1.6287	3.0562
9	1.4353	1.4741	1.5924	1.8303	1.6825	1.6090	1.7392	0.8126
	1.8757	1.8814	1.7349	1.5019	1.6218	1.6919	1.5636	3.0030
10	1.8091	1.5929	1.4526	1.6238	1.7999	1.6371	1.7027	0.7897
	1.5270	1.7343	1.8951	1.6879	1.5232	1.6638	1.5924	3.0883
11	1.5798	1.8322	1.6253	1.7182	1.4164	1.6252	1.2093	0.5817
	1.7367	1.5004	1.6865	1.5952	1.8608	1.5962	2.2349	4.1789
12	1.8326	1.6855	1.8024	1.4159	1.1103	1.3384	0.7949	
	1.4967	1.6191	1.5212	1.8663	1.7870	1.6015	2.7081	
13	1.1590	1.6166	1.6431	1.6254	1.3325	1.1986	0.5925	
	2.3428	1.6841	1.6580	1.6012	1.6161	1.6475	3.2415	
14	1.6694	1.7478	1.7088	1.2107	0.7917	0.5388		
	1.6287	1.5560	1.5869	2.2328	2.7265	3.5797		
15	0.8067	0.8171	0.7933	0.5828	F-SUB-Q			
	3.0562	2.9875	3.0748	4.1727	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2904	1.4579	1.8543	1.6116	1.8830	1.1858	1.7172	0.8313
	1.6641	1.9467	1.5608	1.7838	1.5265	2.3981	1.6543	3.1005
9	1.4579	1.4920	1.6193	1.8807	1.7161	1.6454	1.7901	0.8362
	1.9467	1.9501	1.7870	1.5311	1.6661	1.7300	1.5858	3.0530
10	1.8543	1.6199	1.4733	1.6557	1.8484	1.6702	1.7526	0.8122
	1.5608	1.7864	1.9564	1.7350	1.5543	1.7073	1.6182	3.1380
11	1.6116	1.8827	1.6573	1.7666	1.4555	1.6785	1.2449	0.5976
	1.7838	1.5295	1.7334	1.6274	1.9139	1.6267	2.2809	4.2693
12	1.8830	1.7192	1.8510	1.4548	1.1520	1.3955	0.8255	
	1.5265	1.6632	1.5515	1.9191	1.8421	1.6358	2.7689	
13	1.1858	1.6534	1.6765	1.6786	1.3892	1.2552	0.6169	
	2.3981	1.7215	1.7002	1.6317	1.6503	1.6842	3.3258	
14	1.7172	1.7992	1.7590	1.2464	0.8223	0.5649		
	1.6543	1.5778	1.6124	2.2784	2.7872	3.6482		
15	0.8313	0.8425	0.8160	0.5988	F-SUB-Q			
	3.1005	3.0312	3.1239	4.2625	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3162	1.4741	1.8956	1.6366	1.9289	1.2048	1.7605	0.8414
	1.7232	2.0194	1.6256	1.8695	1.5851	2.5114	1.7121	3.2455
9	1.4741	1.5067	1.6412	1.9265	1.7444	1.6778	1.8382	0.8452
	2.0194	2.0542	1.8771	1.5906	1.7442	1.8013	1.6386	3.2008
10	1.8956	1.6418	1.4901	1.6829	1.8937	1.7005	1.8001	0.8203
	1.6256	1.8765	2.0603	1.8178	1.6139	1.7796	1.6741	3.2996
11	1.6366	1.9286	1.6845	1.8118	1.4764	1.7290	1.2662	0.6030
	1.8695	1.5890	1.8161	1.6860	1.9809	1.6673	2.3787	4.5071
12	1.9289	1.7477	1.8963	1.4756	1.1750	1.4451	0.8397	
	1.5851	1.7411	1.6110	1.9861	1.9151	1.6851	2.9084	
13	1.2048	1.6863	1.7071	1.7291	1.4384	1.3071	0.6309	
	2.5114	1.7920	1.7719	1.6721	1.7001	1.7401	3.4972	
14	1.7605	1.8477	1.8069	1.2677	0.8363	0.5754		
	1.7121	1.6301	1.6679	2.3831	2.9271	3.8517		
15	0.8414	0.8505	0.8242	0.6042	F-SUB-Q			
	3.2455	3.1815	3.2843	4.4994	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3245	1.4783	1.9136	1.6463	1.9496	1.2131	1.7819	0.8476
	1.8280	2.1585	1.7448	2.0115	1.6965	2.6987	1.8253	3.4709
9	1.4783	1.5095	1.6486	1.9474	1.7559	1.6939	1.8627	0.8506
	2.1585	2.1975	2.0247	1.7034	1.8756	1.9267	1.7450	3.4267
10	1.9136	1.6492	1.4952	1.6946	1.9180	1.7163	1.8252	0.8258
	1.7448	2.0240	2.2261	1.9561	1.7263	1.9053	1.7842	3.5380
11	1.6463	1.9494	1.6963	1.8350	1.4896	1.7590	1.2811	0.6073
	2.0115	1.7016	1.9542	1.7819	2.1001	1.7537	2.5144	4.8455
12	1.9496	1.7593	1.9207	1.4887	1.1952	1.4779	0.8530	
	1.6965	1.8720	1.7232	2.1059	2.0226	1.7699	3.0678	
13	1.2131	1.7028	1.7239	1.7590	1.4708	1.3442	0.6443	
	2.6987	1.9166	1.8967	1.7590	1.7858	1.8345	3.7118	
14	1.7819	1.8725	1.8321	1.2826	0.8495	0.5875		
	1.8253	1.7357	1.7774	2.5192	3.0876	4.0879		
15	0.8476	0.8561	0.8298	0.6085	F-SUB-Q			
	3.4709	3.4056	3.5212	4.8368	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3418	1.4877	1.9353	1.6558	1.9717	1.2209	1.8031	0.8500
	1.9902	2.3342	1.8931	2.1807	1.8275	2.9085	1.9547	3.7391
9	1.4877	1.5177	1.6582	1.9701	1.7685	1.7110	1.8879	0.8524
	2.3342	2.3696	2.2065	1.8385	2.0324	2.0735	1.8698	3.6952
10	1.9353	1.6588	1.5035	1.7085	1.9460	1.7355	1.8522	0.8281
	1.8931	2.2057	2.4265	2.1023	1.8630	2.0536	1.9143	3.8209
11	1.6558	1.9722	1.7101	1.8635	1.5018	1.7953	1.2956	0.6104
	2.1807	1.8365	2.1025	1.9069	2.2686	1.8831	2.6978	5.2422
12	1.9717	1.7719	1.9487	1.5012	1.2208	1.5186	0.8666	
	1.8275	2.0285	1.8594	2.2742	2.1856	1.8972	3.3240	
13	1.2209	1.7201	1.7433	1.7950	1.5111	1.3918	0.6594	
	2.9085	2.0623	2.0440	1.8889	1.9145	1.9639	4.0136	
14	1.8031	1.8980	1.8592	1.2970	0.8629	0.6007		
	1.9547	1.8598	1.9069	2.7017	3.3456	4.4246		
15	0.8500	0.8573	0.8321	0.6115	F-SUB-Q			
	3.7391	3.6754	3.8025	5.2325	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3505	1.4869	1.9162	1.6419	1.9484	1.2131	1.7842	0.8564
	2.2210	2.5927	2.0941	2.3893	2.0065	3.1723	2.1401	4.0163
9	1.4869	1.5100	1.6451	1.9484	1.7552	1.7004	1.8715	0.8598
	2.5927	2.6346	2.4345	2.0224	2.2268	2.2612	2.0443	3.9636
10	1.9162	1.6457	1.4942	1.7053	1.9348	1.7280	1.8405	0.8364
	2.0941	2.4335	2.6744	2.3325	2.0442	2.2388	2.0896	4.0872
11	1.6419	1.9505	1.7058	1.8559	1.5196	1.8018	1.3117	0.6192
	2.3893	2.0201	2.3315	2.1164	2.5009	2.0794	2.9641	5.5882
12	1.9484	1.7585	1.9374	1.5184	1.2576	1.5481	0.8967	
	2.0065	2.2224	2.0402	2.5075	2.4382	2.1204	3.6133	
13	1.2131	1.7094	1.7357	1.8006	1.5401	1.4323	0.6875	
	3.1722	2.2490	2.2283	2.0851	2.1394	2.1927	4.3983	
14	1.7842	1.8814	1.8473	1.3129	0.8928	0.6344		
	2.1401	2.0334	2.0814	2.9656	3.6355	4.7864		
15	0.8564	0.8664	0.8403	0.6203	F-SUB-Q			
	4.0163	3.9344	4.0674	5.5771	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4614	1.5253	1.9576	1.6573	1.9826	1.2210	1.8143	0.8511
	2.4436	2.8842	2.2513	2.5888	2.1542	3.4093	2.2800	4.3541
9	1.5253	1.5377	1.6665	1.9855	1.7770	1.7260	1.9094	0.8529
	2.8842	2.9288	2.6366	2.1726	2.4106	2.4296	2.1784	4.3125
10	1.9576	1.6670	1.5126	1.7415	1.9831	1.7590	1.8831	0.8320
	2.2513	2.6356	2.9021	2.5285	2.1974	2.4117	2.2340	4.4642
11	1.6573	1.9878	1.7419	1.9112	1.5463	1.8776	1.3316	0.6190
	2.5888	2.1701	2.5257	2.3266	2.7701	2.2747	3.2584	6.1255
12	1.9826	1.7804	1.9856	1.5435	1.3589	1.6573	0.9197	
	2.1542	2.4057	2.1929	2.7778	2.6757	2.3051	4.0421	
13	1.2210	1.7350	1.7668	1.8757	1.6478	1.5576	0.7176	
	3.4093	2.4162	2.4000	2.2813	2.3261	2.3907	4.9069	
14	1.8143	1.9195	1.8900	1.3325	0.9153	0.6541		
	2.2800	2.1665	2.2249	3.2533	4.0673	5.4049		
15	0.8511	0.8578	0.8359	0.6200	F-SUB-Q			
	4.3541	4.2842	4.4421	6.1128	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6928	1.5615	1.9709	1.6572	1.9860	1.2204	1.8182	0.8504
	2.5110	2.9423	2.3965	2.7616	2.3059	3.6802	2.4850	4.7422
9	1.5615	1.5557	1.6732	1.9945	1.7813	1.7331	1.9182	0.8520
	2.9423	2.9907	2.8120	2.3249	2.5954	2.6537	2.3733	4.6973
10	1.9709	1.6736	1.5191	1.7633	2.0052	1.7716	1.8984	0.8336
	2.3965	2.8108	3.1163	2.6686	2.3710	2.6364	2.4348	4.8663
11	1.6572	1.9968	1.7636	1.9418	1.5886	1.9342	1.3538	0.6242
	2.7616	2.3219	2.6688	2.4071	2.8977	2.3941	3.4761	6.6984
12	1.9860	1.7846	2.0070	1.5850	1.4974	1.7937	0.9572	
	2.3059	2.5901	2.3695	2.9049	2.8527	2.4606	4.3150	
13	1.2204	1.7419	1.7793	1.9313	1.7801	1.6941	0.7588	
	3.6802	2.6389	2.6233	2.4002	2.4827	2.5781	5.3013	
14	1.8182	1.9283	1.9051	1.3543	0.9522	0.6918		
	2.4850	2.3602	2.4248	3.4805	4.3408	5.8350		
15	0.8504	0.8570	0.8375	0.6251	F-SUB-Q			
	4.7422	4.6671	4.8419	6.6835	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8263	1.5759	1.9527	1.6400	1.9588	1.2084	1.7949	0.8514
	2.5504	2.9791	2.3446	2.6950	2.2563	3.5866	2.4275	4.6364
9	1.5759	1.5628	1.6606	1.9723	1.7662	1.7205	1.8987	0.8537
	2.9791	3.0274	2.7436	2.2753	2.5349	2.6043	2.3464	4.5868
10	1.9527	1.6610	1.5099	1.7633	1.9960	1.7634	1.8856	0.8375
	2.3446	2.7425	3.0432	2.6658	2.3357	2.5970	2.4195	4.7943
11	1.6400	1.9746	1.7634	1.9462	1.6088	1.9557	1.3705	0.6308
	2.6950	2.2723	2.6622	2.4386	2.9249	2.4222	3.4882	6.6803
12	1.9588	1.7695	1.9976	1.6046	1.6170	1.8747	0.9948	
	2.2563	2.5295	2.3300	2.9322	2.8797	2.4899	4.2902	
13	1.2084	1.7292	1.7708	1.9512	1.8595	1.7804	0.7963	
	3.5866	2.5879	2.5823	2.4283	2.5117	2.6075	5.2909	
14	1.7949	1.9088	1.8921	1.3707	0.9892	0.7344		
	2.4275	2.3318	2.4078	3.4885	4.3156	5.7560		
15	0.8514	0.8603	0.8413	0.6315	F-SUB-Q			
	4.6364	4.5511	4.7665	6.6605	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8893	1.5942	1.9742	1.6419	1.9748	1.2061	1.8096	0.8393
	2.4464	2.8558	2.2527	2.6080	2.1681	3.4654	2.3271	4.5365
9	1.5942	1.5778	1.6672	1.9923	1.7732	1.7318	1.9219	0.8412
	2.8558	2.8997	2.6571	2.1871	2.4520	2.5093	2.2475	4.5037
10	1.9742	1.6676	1.5142	1.7802	2.0248	1.7791	1.9122	0.8263
	2.2527	2.6560	2.9503	2.5793	2.2440	2.5029	2.3185	4.7021
11	1.6419	1.9945	1.7802	1.9845	1.6316	2.0070	1.3796	0.6243
	2.6080	2.1841	2.5758	2.3294	2.8125	2.3105	3.3368	6.5612
12	1.9748	1.7765	2.0263	1.6269	1.6754	1.9524	1.0008	
	2.1681	2.4467	2.2383	2.8193	2.7730	2.3744	4.1608	
13	1.2061	1.7406	1.7867	2.0019	1.9348	1.8645	0.8103	
	3.4654	2.4932	2.4884	2.3160	2.3952	2.4777	5.0930	
14	1.8096	1.9311	1.9187	1.3780	0.9949	0.7388		
	2.3271	2.2333	2.3070	3.3403	4.1845	5.6031		
15	0.8393	0.8459	0.8301	0.6250	F-SUB-Q			
	4.5365	4.4720	4.6744	6.5412	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.8946 * 1.5855 * 1.9634 * 1.6265 * 1.9615 * 1.1938 * 1.7994 * 0.8280 *
   * 2.2502 * 2.6388 * 2.0813 * 2.4192 * 2.0080 * 3.2019 * 2.1456 * 4.1933 *
   ************************************************************************
 9 * 1.5855 * 1.5678 * 1.6529 * 1.9810 * 1.7595 * 1.7221 * 1.9166 * 0.8306 *
   * 2.6388 * 2.6804 * 2.4599 * 2.0244 * 2.2744 * 2.3194 * 2.0723 * 4.1659 *
   ************************************************************************
10 * 1.9634 * 1.6533 * 1.5008 * 1.7720 * 2.0211 * 1.7720 * 1.9092 * 0.8164 *
   * 2.0813 * 2.4589 * 2.7295 * 2.3851 * 2.0714 * 2.3100 * 2.1337 * 4.3410 *
   ************************************************************************
11 * 1.6265 * 1.9832 * 1.7719 * 1.9835 * 1.6287 * 2.0155 * 1.3795 * 0.6179 *
   * 2.4192 * 2.0218 * 2.3847 * 2.1404 * 2.5906 * 2.1165 * 3.0707 * 6.0336 *
   ************************************************************************
12 * 1.9615 * 1.7627 * 2.0212 * 1.6237 * 1.6900 * 1.9763 * 1.0011 *
   * 2.0080 * 2.2697 * 2.0664 * 2.5973 * 2.5440 * 2.1711 * 3.8381 *
   ****************************************************************
13 * 1.1938 * 1.7310 * 1.7795 * 2.0100 * 1.9577 * 1.8947 * 0.8147 *
   * 3.2019 * 2.3048 * 2.2969 * 2.1217 * 2.1903 * 2.2647 * 4.7034 *
   ****************************************************************
14 * 1.7994 * 1.9255 * 1.9157 * 1.3777 * 0.9951 * 0.7424 *
   * 2.1456 * 2.0595 * 2.1236 * 3.0742 * 3.8605 * 5.1767 *
   ******************************************************
15 * 0.8280 * 0.8348 * 0.8201 * 0.6185 * F-SUB-Q
   * 4.1933 * 4.1369 * 4.3160 * 6.0164 * M-SUB-Q
   *************************************
```

AT 50% POWER, 125 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.8703 * 1.5611 * 1.9320 * 1.5987 * 1.9291 * 1.1737 * 1.7718 * 0.8163 *
   * 2.0943 * 2.4509 * 1.9104 * 2.2248 * 1.8452 * 2.9455 * 1.9728 * 3.8572 *
   ************************************************************************
 9 * 1.5611 * 1.5436 * 1.6249 * 1.9494 * 1.7312 * 1.6982 * 1.8913 * 0.8185 *
   * 2.4509 * 2.4881 * 2.2613 * 1.8600 * 2.0919 * 2.1286 * 1.9012 * 3.8303 *
   ************************************************************************
10 * 1.9320 * 1.6252 * 1.4761 * 1.7472 * 1.9949 * 1.7488 * 1.8856 * 0.8058 *
   * 1.9104 * 2.2605 * 2.5090 * 2.1937 * 1.8987 * 2.1179 * 1.9550 * 3.9876 *
   ************************************************************************
11 * 1.5987 * 1.9515 * 1.7469 * 1.9574 * 1.6086 * 1.9957 * 1.3642 * 0.6107 *
   * 2.2248 * 1.8575 * 2.1910 * 1.9860 * 2.4066 * 1.9638 * 2.8504 * 5.5351 *
   ************************************************************************
12 * 1.9291 * 1.7344 * 1.9949 * 1.6036 * 1.6786 * 1.9651 * 0.9962 *
   * 1.8452 * 2.0875 * 1.8942 * 2.4127 * 2.3705 * 2.0216 * 3.5635 *
   ****************************************************************
13 * 1.1737 * 1.7070 * 1.7563 * 1.9901 * 1.9463 * 1.8892 * 0.8127 *
   * 2.9455 * 2.1151 * 2.1059 * 1.9685 * 2.0385 * 2.1057 * 4.3781 *
   ****************************************************************
14 * 1.7718 * 1.9002 * 1.8920 * 1.3623 * 0.9901 * 0.7414 *
   * 1.9728 * 1.8893 * 1.9456 * 2.8532 * 3.5841 * 4.8133 *
   ******************************************************
15 * 0.8163 * 0.8225 * 0.8094 * 0.6113 * F-SUB-Q
   * 3.8572 * 3.8040 * 3.9645 * 5.5196 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8172	1.5204	1.8750	1.5566	1.8719	1.1449	1.7230	0.8037
	2.1237	2.4783	1.9329	2.2477	1.8703	2.9781	1.9991	3.8676
9	1.5204	1.5034	1.5808	1.8918	1.6859	1.6566	1.8413	0.8053
	2.4783	2.5154	2.2799	1.8844	2.1129	2.1479	1.9230	3.8305
10	1.8750	1.5812	1.4377	1.7040	1.9408	1.7066	1.8366	0.7949
	1.9329	2.2790	2.5313	2.2136	1.9181	2.1342	1.9739	3.9857
11	1.5566	1.8939	1.7037	1.9026	1.5717	1.9449	1.3388	0.6030
	2.2477	1.8819	2.2110	2.0130	2.4292	1.9882	2.8599	5.5210
12	1.8719	1.6890	1.9408	1.5666	1.6444	1.9195	0.9888	
	1.8703	2.1079	1.9135	2.4354	2.3918	2.0461	3.5518	
13	1.1449	1.6652	1.7140	1.9393	1.9009	1.8503	0.8059	
	2.9781	2.1341	2.1220	1.9930	2.0634	2.1311	4.3815	
14	1.7230	1.8501	1.8429	1.3384	0.9827	0.7427		
	1.9991	1.9108	1.9644	2.8578	3.5723	4.7681		
15	0.8037	0.8113	0.7985	0.6035	F-SUB-Q			
	3.8676	3.8003	3.9626	5.5061	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7995	1.4945	1.8551	1.5285	1.8518	1.1250	1.7055	0.7751
	1.9636	2.2900	1.7878	2.1006	1.7355	2.7861	1.8580	3.6958
9	1.4945	1.4780	1.5537	1.8715	1.6580	1.6343	1.8268	0.7782
	2.2900	2.3194	2.1278	1.7473	1.9701	1.9984	1.7807	3.6740
10	1.8551	1.5540	1.4107	1.6764	1.9226	1.6847	1.8228	0.7664
	1.7878	2.1270	2.3611	2.0531	1.7715	1.9814	1.8236	3.8022
11	1.5285	1.8736	1.6761	1.8839	1.5439	1.9305	1.3134	0.5807
	2.1005	1.7450	2.0522	1.8463	2.2523	1.8276	2.6570	5.2564
12	1.8518	1.6612	1.9225	1.5388	1.6235	1.9087	0.9539	
	1.7355	1.9655	1.7682	2.2579	2.2154	1.8858	3.3846	
13	1.1250	1.6430	1.6922	1.9248	1.8898	1.8429	0.7807	
	2.7861	1.9854	1.9700	1.8315	1.9039	1.9612	4.1537	
14	1.7055	1.8356	1.8291	1.3114	0.9479	0.7111		
	1.8580	1.7693	1.8148	2.6588	3.4036	4.5740		
15	0.7751	0.7812	0.7699	0.5812	F-SUB-Q			
	3.6958	3.6478	3.7801	5.2429	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7419	1.4470	1.7935	1.4771	1.7890	1.0874	1.6496	0.7470
	1.8380	2.1725	1.7060	2.0140	1.6648	2.6786	1.7850	3.5705
9	1.4470	1.4319	1.5025	1.8080	1.6036	1.5841	1.7702	0.7504
	2.1725	2.2040	2.0315	1.6742	1.8847	1.9105	1.7044	3.5495
10	1.7935	1.5028	1.3647	1.6221	1.8604	1.6336	1.7668	0.7394
	1.7060	2.0308	2.2518	1.9455	1.6874	1.8885	1.7400	3.6591
11	1.4771	1.8101	1.6217	1.8209	1.4937	1.8692	1.2713	0.5603
	2.0140	1.6720	1.9451	1.7573	2.1380	1.7303	2.5291	5.0355
12	1.7890	1.6067	1.8604	1.4886	1.5737	1.8488	0.9219	
	1.6648	1.8803	1.6844	2.1437	2.0860	1.7789	3.1986	
13	1.0874	1.5927	1.6410	1.8636	1.8302	1.7884	0.7549	
	2.6786	1.8980	1.8778	1.7346	1.7946	1.8527	3.9406	
14	1.6496	1.7788	1.7731	1.2694	0.9160	0.6870		
	1.7850	1.6934	1.7317	2.5290	3.2176	4.3431		
15	0.7470	0.7532	0.7429	0.5608	F-SUB-Q			
	3.5705	3.5244	3.6380	5.0235	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6365	1.3738	1.6816	1.3979	1.6745	1.0268	1.5474	0.7171
	1.8218	2.1214	1.6939	1.9921	1.6657	2.6648	1.7869	3.4999
9	1.3738	1.3613	1.4231	1.6929	1.5177	1.5003	1.6626	0.7200
	2.1214	2.1400	1.9986	1.6730	1.8609	1.8887	1.7008	3.4670
10	1.6816	1.4234	1.2970	1.5364	1.7464	1.5474	1.6600	0.7120
	1.6939	1.9981	2.2067	1.8994	1.6712	1.8603	1.7294	3.5654
11	1.3979	1.6949	1.5360	1.7056	1.4168	1.7524	1.2105	0.5402
	1.9921	1.6708	1.8991	1.7339	2.0912	1.7193	2.4444	4.8728
12	1.6745	1.5207	1.7463	1.4135	1.4888	1.7312	0.8906	
	1.6657	1.8567	1.6685	2.0934	2.0453	1.7639	3.0879	
13	1.0268	1.5085	1.5544	1.7472	1.7137	1.6781	0.7261	
	2.6648	1.8765	1.8499	1.7216	1.7803	1.8296	3.8060	
14	1.5474	1.6709	1.6660	1.2102	0.8849	0.6695		
	1.7869	1.6899	1.7214	2.4424	3.1067	4.1402		
15	0.7171	0.7237	0.7154	0.5407	F-SUB-Q			
	3.4999	3.4389	3.5451	4.8623	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5441	1.3048	1.5879	1.3228	1.5770	0.9672	1.4582	0.6664
	1.8025	2.0797	1.6890	1.9911	1.6736	2.6851	1.7994	3.5806
9	1.3048	1.2960	1.3507	1.5951	1.4376	1.4224	1.5685	0.6702
	2.0797	2.1001	1.9815	1.6785	1.8546	1.8848	1.7066	3.5522
10	1.5879	1.3510	1.2334	1.4564	1.6460	1.4672	1.5661	0.6607
	1.6890	1.9810	2.1835	1.8793	1.6655	1.8495	1.7302	3.6421
11	1.3228	1.5970	1.4563	1.6070	1.3394	1.6501	1.1350	0.5014
	1.9911	1.6758	1.8791	1.7188	2.0646	1.6988	2.4504	4.9501
12	1.5770	1.4404	1.6459	1.3349	1.4071	1.6265	0.8249	
	1.6736	1.8504	1.6629	2.0696	2.0428	1.7685	3.1259	
13	0.9672	1.4302	1.4739	1.6451	1.6099	1.5789	0.6736	
	2.6851	1.8728	1.8394	1.7027	1.7842	1.8379	3.8860	
14	1.4582	1.5763	1.5718	1.1333	0.8196	0.6119		
	1.7994	1.6958	1.7223	2.4490	3.1439	4.2909		
15	0.6664	0.6729	0.6639	0.5018	F-SUB-Q			
	3.5806	3.5287	3.6217	4.9404	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3701	1.1766	1.4140	1.1992	1.4011	0.8634	1.2961	0.6070
	1.9134	2.1932	1.8065	2.1013	1.8024	2.8884	1.9425	3.7780
9	1.1766	1.1693	1.2260	1.4179	1.2976	1.2747	1.3868	0.6075
	2.1932	2.2166	2.0812	1.8028	1.9624	2.0121	1.8470	3.7595
10	1.4140	1.2263	1.1181	1.3188	1.4634	1.3154	1.3830	0.5954
	1.8065	2.0807	2.2967	1.9726	1.7820	1.9718	1.8722	3.8779
11	1.1992	1.4195	1.3187	1.4280	1.2103	1.4553	1.0166	0.4503
	2.1013	1.8004	1.9723	1.8393	2.1704	1.8276	2.6056	5.2659
12	1.4011	1.3000	1.4638	1.2064	1.2628	1.4313	0.7451	
	1.8024	1.9582	1.7808	2.1758	2.1389	1.8900	3.2760	
13	0.8634	1.2816	1.3199	1.4511	1.4176	1.3872	0.6031	
	2.8884	2.0000	1.9614	1.8317	1.9066	1.9723	4.0979	
14	1.2961	1.3936	1.3879	1.0158	0.7403	0.5471		
	1.9425	1.8356	1.8640	2.6045	3.2951	4.5309		
15	0.6070	0.6105	0.5981	0.4507	F-SUB-Q			
	3.7780	3.7342	3.8568	5.2565	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 125 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1718	0.9131	1.1937	0.9649	1.1872	0.6828	1.0584	0.5075
	2.1523	2.7112	2.0621	2.5270	2.0578	3.5438	2.3053	4.3849
9	0.9131	0.9066	0.9904	1.2155	1.0145	0.9998	1.1239	0.4971
	2.7112	2.7448	2.4839	2.0294	2.4210	2.4813	2.2042	4.4515
10	1.1937	0.9906	0.8868	1.0603	1.2171	1.0297	1.1121	0.4767
	2.0621	2.4831	2.7944	2.3628	2.0591	2.4471	2.2507	4.6941
11	0.9649	1.2167	1.0601	1.2236	0.9644	1.2132	0.8048	0.3562
	2.5270	2.0275	2.3625	2.0640	2.6187	2.1123	3.1696	6.4349
12	1.1872	1.0162	1.2169	0.9616	0.9929	1.1941	0.6022	
	2.0578	2.4162	2.0568	2.6232	2.6127	2.1771	3.9044	
13	0.6828	1.0050	1.0316	1.2102	1.1842	1.0568	0.4745	
	3.5438	2.4669	2.4372	2.1165	2.1939	2.4825	5.0060	
14	1.0584	1.1292	1.1156	0.8046	0.5986	0.4289		
	2.3053	2.1924	2.2419	3.1674	3.9259	5.5547		
15	0.5075	0.5004	0.4788	0.3565	F-SUB-Q			
	4.3849	4.4213	4.6700	6.4243	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4275	0.3551	0.4556	0.3937	0.4539	0.3755	0.3817	0.2079
	5.6800	6.7207	5.2273	6.0011	5.2139	6.2894	6.1988	*10.3995
9	0.3551	0.3461	0.3892	0.4659	0.3896	0.3777	0.3943	0.2020
	6.7207	6.9374	6.1177	5.1099	6.0968	6.3570	6.0796	*10.6337
10	0.4556	0.3893	0.3637	0.4136	0.4680	0.3883	0.3885	0.1918
	5.2273	6.1158	6.6136	5.8500	5.1748	6.2667	6.2329	*11.3292
11	0.3937	0.4662	0.4136	0.4696	0.3938	0.4432	0.3149	0.1481
	6.0011	5.1054	5.8497	5.1912	6.1774	5.5833	7.8282	*15.0130
12	0.4539	0.3902	0.4679	0.3930	0.3800	0.4218	0.2465	
	5.2139	6.0860	5.1691	6.1852	6.5968	5.9534	9.2416	
13	0.3755	0.3796	0.3887	0.4422	0.4186	0.3668	0.1884	
	6.2894	6.3209	6.2448	5.5924	5.9955	6.8991	*12.2086	
14	0.3817	0.3962	0.3897	0.3149	0.2452	0.1796		
	6.1988	6.0467	6.2089	7.8233	9.2892	*12.8455		
15	0.2079	0.2033	0.1926	0.1482	F-SUB-Q			
	*10.3995	*10.5559	*11.2733	*14.9903	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3223	0.3909	0.5274	0.4827	0.5533	0.4557	0.3770	0.2037
	4.9260	5.8411	4.4994	4.8549	4.3253	5.0700	5.1225	8.2738
9	0.3909	0.3811	0.4516	0.5528	0.4738	0.4524	0.4471	0.2347
	5.8411	5.9224	5.0633	4.3098	4.9150	5.1361	5.0843	8.2274
10	0.5274	0.4517	0.3700	0.4680	0.5382	0.4576	0.4490	0.2290
	4.4994	5.0619	5.4407	4.8923	4.4227	5.1208	5.2231	8.8826
11	0.4827	0.5531	0.4683	0.4984	0.4317	0.4680	0.3520	0.1816
	4.8549	4.3072	4.8890	4.6365	5.2230	4.9152	6.7192	11.7476
12	0.5533	0.4744	0.5388	0.4316	0.3229	0.3638	0.2445	
	4.3253	4.9091	4.4183	5.2284	5.3971	5.0817	7.8265	
13	0.4557	0.4539	0.4586	0.4680	0.3625	0.2990	0.1739	
	5.0700	5.1194	5.1137	4.9269	5.1129	5.6920	9.8592	
14	0.3770	0.4487	0.4501	0.3522	0.2437	0.1659		
	5.1225	5.0665	5.2104	6.7154	7.8731	10.3231		
15	0.2037	0.2356	0.2298	0.1818	F-SUB-Q			
	8.2738	8.1889	8.8528	11.7356	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.8008	0.9433	1.2563	1.1145	1.3093	0.7916	1.0146	0.5190
	2.0737	2.4970	1.9739	2.1955	1.9066	3.0510	2.1210	3.6382
9	0.9433	0.9397	1.0888	1.3113	1.1570	1.0954	1.1609	0.5714
	2.4970	2.5127	2.2055	1.8971	2.1038	2.2094	2.0580	3.6023
10	1.2563	1.0891	0.8757	1.1263	1.2786	1.1257	1.1580	0.5585
	1.9739	2.2049	2.4536	2.1327	1.9448	2.1725	2.1149	3.8306
11	1.1145	1.3122	1.1271	1.1899	0.9944	1.1553	0.8469	0.4253
	2.1955	1.8959	2.1313	2.0219	2.3467	2.0561	2.9049	5.2221
12	1.3093	1.1584	1.2799	0.9940	0.7664	0.9235	0.5821	
	1.9066	2.1013	1.9429	2.3496	2.3103	2.0577	3.3913	
13	0.7916	1.0988	1.1284	1.1552	0.9204	0.7849	0.4286	
	3.0510	2.2017	2.1692	2.0611	2.0709	2.3091	4.1238	
14	1.0146	1.1649	1.1609	0.8476	0.5800	0.3848		
	2.1210	2.0512	2.1099	2.9031	3.4114	4.5873		
15	0.5190	0.5735	0.5605	0.4259	F-SUB-Q			
	3.6382	3.5872	3.8177	5.2166	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.9940	1.1946	1.5242	1.3779	1.5802	1.0028	1.3557	0.7027
	1.8086	2.0432	1.6887	1.8391	1.6348	2.5184	1.7751	3.0487
9	1.1946	1.2099	1.3524	1.5769	1.4581	1.3705	1.4418	0.7257
	2.0432	2.0581	1.8559	1.6362	1.7272	1.8240	1.7355	2.9932
10	1.5242	1.3528	1.1834	1.3986	1.5311	1.4111	1.4273	0.7130
	1.6887	1.8554	2.0215	1.7916	1.6827	1.7905	1.7805	3.1405
11	1.3779	1.5781	1.3997	1.4522	1.2340	1.3941	1.0651	0.5388
	1.8391	1.6350	1.7904	1.7403	1.9639	1.7542	2.3811	4.2600
12	1.5802	1.4600	1.5328	1.2337	0.9563	1.1324	0.7263	
	1.6348	1.7249	1.6810	1.9682	1.9166	1.7652	2.7916	
13	1.0028	1.3755	1.4148	1.3942	1.1287	0.9943	0.5366	
	2.5184	1.8174	1.7872	1.7588	1.7781	1.8673	3.3784	
14	1.3557	1.4475	1.4312	1.0660	0.7236	0.4932		
	1.7751	1.7289	1.7758	2.3796	2.8086	3.6715		
15	0.7027	0.7283	0.7156	0.5396	F-SUB-Q			
	3.0487	2.9753	3.1294	4.2553	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1336	1.3302	1.7521	1.5367	1.8168	1.1387	1.6224	0.8107
	1.6450	1.9129	1.5300	1.7145	1.4773	2.3244	1.6063	2.8885
9	1.3302	1.3615	1.5162	1.8164	1.6334	1.5524	1.6843	0.8134
	1.9129	1.9262	1.7328	1.4782	1.6028	1.6806	1.5649	2.8405
10	1.7521	1.5167	1.3751	1.5692	1.7588	1.5813	1.6491	0.7898
	1.5300	1.7323	1.8940	1.6682	1.5211	1.6578	1.6047	2.9731
11	1.5367	1.8179	1.5704	1.6874	1.3688	1.6007	1.1810	0.5893
	1.7145	1.4771	1.6670	1.5735	1.8331	1.5792	2.2191	4.0420
12	1.8168	1.6358	1.7608	1.3683	1.0573	1.2929	0.7893	
	1.4773	1.6006	1.5195	1.8376	1.7756	1.5835	2.6557	
13	1.1387	1.5585	1.5862	1.6009	1.2886	1.1424	0.5863	
	2.3244	1.6740	1.6543	1.5835	1.5955	1.6805	3.1935	
14	1.6224	1.6909	1.6538	1.1822	0.7865	0.5331		
	1.6063	1.5590	1.6003	2.2216	2.6721	3.5092		
15	0.8107	0.8180	0.7929	0.5903	F-SUB-Q			
	2.8885	2.8252	2.9620	4.0373	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1848	1.3789	1.8514	1.6049	1.9245	1.1994	1.7434	0.8670
	1.6375	1.9362	1.5154	1.7138	1.4553	2.3158	1.5841	2.8738
9	1.3789	1.4130	1.5822	1.9263	1.7055	1.6312	1.7980	0.8696
	1.9362	1.9521	1.7421	1.4558	1.6015	1.6755	1.5401	2.8239
10	1.8514	1.5827	1.4364	1.6393	1.8628	1.6486	1.7522	0.8321
	1.5154	1.7415	1.9121	1.6696	1.4961	1.6551	1.5767	2.9671
11	1.6049	1.9279	1.6406	1.7912	1.4342	1.6940	1.2362	0.6149
	1.7138	1.4546	1.6684	1.5526	1.8400	1.5568	2.1979	4.0300
12	1.9245	1.7082	1.8649	1.4336	1.1033	1.3681	0.8251	
	1.4553	1.5992	1.4946	1.8443	1.7747	1.5558	2.6493	
13	1.1994	1.6381	1.6540	1.6939	1.3636	1.2089	0.6124	
	2.3158	1.6687	1.6507	1.5611	1.5680	1.6557	3.1889	
14	1.7434	1.8052	1.7575	1.2375	0.8223	0.5586		
	1.5841	1.5341	1.5724	2.1967	2.6656	3.4932		
15	0.8670	0.8754	0.8355	0.6160	F-SUB-Q			
	2.8738	2.8071	2.9558	4.0251	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1987	1.3905	1.8856	1.6283	1.9644	1.2263	1.7940	0.8958
	1.6967	2.0158	1.5615	1.7632	1.4867	2.3784	1.6191	2.9323
9	1.3905	1.4234	1.6027	1.9667	1.7292	1.6613	1.8448	0.8979
	2.0158	2.0366	1.8055	1.4900	1.6463	1.7232	1.5723	2.8825
10	1.8856	1.6032	1.4521	1.6615	1.9017	1.6710	1.7936	0.8536
	1.5615	1.8049	1.9865	1.7230	1.5235	1.6935	1.6037	3.0336
11	1.6283	1.9684	1.6630	1.8281	1.4623	1.7304	1.2612	0.6276
	1.7632	1.4888	1.7217	1.5954	1.9030	1.5978	2.2259	4.0761
12	1.9644	1.7320	1.9040	1.4617	1.1232	1.4005	0.8451	
	1.4867	1.6440	1.5219	1.9075	1.8405	1.6018	2.7251	
13	1.2263	1.6685	1.6774	1.7304	1.3959	1.2384	0.6267	
	2.3784	1.7161	1.6889	1.6022	1.6143	1.7070	3.2953	
14	1.7940	1.8524	1.7991	1.2626	0.8423	0.5766		
	1.6191	1.5660	1.5993	2.2244	2.7415	3.5794		
15	0.8958	0.9040	0.8571	0.6287	F-SUB-Q			
	2.9323	2.8651	3.0218	4.0715	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2159	1.3951	1.9112	1.6398	1.9949	1.2348	1.8290	0.9028
	1.7690	2.1041	1.6045	1.8241	1.5249	2.4518	1.6557	3.0415
9	1.3951	1.4266	1.6110	1.9974	1.7423	1.6806	1.8819	0.9039
	2.1041	2.1263	1.8707	1.5269	1.7021	1.7649	1.5981	2.9921
10	1.9112	1.6116	1.4572	1.6735	1.9334	1.6885	1.8272	0.8564
	1.6045	1.8701	2.0627	1.7794	1.5641	1.7448	1.6366	3.1325
11	1.6398	1.9992	1.6750	1.8569	1.4688	1.7626	1.2688	0.6274
	1.8241	1.5257	1.7780	1.6326	1.9824	1.6489	2.3185	4.2606
12	1.9949	1.7452	1.9359	1.4681	1.1346	1.4301	0.8482	
	1.5249	1.6996	1.5624	1.9869	1.9272	1.6618	2.8801	
13	1.2348	1.6881	1.6952	1.7626	1.4255	1.2698	0.6311	
	2.4518	1.7574	1.7397	1.6531	1.6750	1.7756	3.4853	
14	1.8290	1.8897	1.8329	1.2703	0.8454	0.5774		
	1.6557	1.5918	1.6319	2.3165	2.8966	3.8071		
15	0.9028	0.9100	0.8600	0.6286	F-SUB-Q			
	3.0415	2.9743	3.1204	4.2551	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2298	1.3885	1.9108	1.6340	1.9968	1.2323	1.8369	0.9031
	1.8826	2.2570	1.7027	1.9417	1.6152	2.5865	1.7345	3.1879
9	1.3885	1.4168	1.6030	1.9995	1.7365	1.6802	1.8907	0.9037
	2.2570	2.2716	1.9933	1.6175	1.8121	1.8660	1.6784	3.1389
10	1.9108	1.6036	1.4479	1.6678	1.9378	1.6872	1.8344	0.8547
	1.7027	1.9926	2.1991	1.8954	1.6586	1.8511	1.7263	3.3125
11	1.6340	2.0013	1.6693	1.8604	1.4665	1.7723	1.2685	0.6251
	1.9417	1.6161	1.8939	1.7325	2.1130	1.7446	2.4713	4.5436
12	1.9968	1.7394	1.9403	1.4656	1.1468	1.4475	0.8501	
	1.6152	1.8093	1.6567	2.1181	2.0470	1.7559	3.0548	
13	1.2323	1.6878	1.6941	1.7723	1.4415	1.2892	0.6345	
	2.5865	1.8578	1.8455	1.7491	1.7698	1.8831	3.7180	
14	1.8369	1.8987	1.8403	1.2700	0.8472	0.5805		
	1.7345	1.6716	1.7211	2.4689	3.0724	4.0614		
15	0.9031	0.9098	0.8583	0.6262	F-SUB-Q			
	3.1879	3.1200	3.2994	4.5370	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2424	1.3823	1.9113	1.6266	1.9987	1.2291	1.8419	0.8980
	2.0524	2.4538	1.8424	2.1090	1.7440	2.7891	1.8604	3.4378
9	1.3823	1.4087	1.5943	2.0016	1.7296	1.6784	1.8980	0.8971
	2.4538	2.4738	2.1683	1.7472	1.9675	2.0137	1.8002	3.3914
10	1.9113	1.5948	1.4391	1.6613	1.9424	1.6852	1.8409	0.8486
	1.8424	2.1676	2.3950	2.0604	1.7928	2.0020	1.8566	3.5910
11	1.6266	2.0034	1.6628	1.8647	1.4595	1.7825	1.2644	0.6202
	2.1090	1.7456	2.0586	1.8752	2.2954	1.8813	2.6852	4.9460
12	1.9987	1.7325	1.9449	1.4586	1.1590	1.4661	0.8482	
	1.7440	1.9643	1.7906	2.3002	2.2216	1.8910	3.3237	
13	1.2291	1.6861	1.6921	1.7824	1.4599	1.3085	0.6350	
	2.7891	2.0047	1.9957	1.8863	1.9061	2.0260	4.0409	
14	1.8419	1.9061	1.8468	1.2660	0.8454	0.5805		
	1.8604	1.7927	1.8508	2.6826	3.3430	4.4181		
15	0.8980	0.9025	0.8522	0.6214	F-SUB-Q			
	3.4378	3.3735	3.5764	4.9391	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2221	1.3585	1.8710	1.5975	1.9569	1.2136	1.8075	0.8980
	2.2984	2.7245	2.0534	2.3312	1.9328	3.0766	2.0618	3.7388
9	1.3585	1.3816	1.5681	1.9600	1.6979	1.6507	1.8628	0.8980
	2.7245	2.7617	2.4068	1.9390	2.1759	2.2207	1.9911	3.6833
10	1.8710	1.5685	1.4125	1.6311	1.9045	1.6575	1.8074	0.8483
	2.0534	2.4061	2.6609	2.2830	1.9873	2.2063	2.0496	3.8878
11	1.5975	1.9617	1.6326	1.8286	1.4522	1.7533	1.2600	0.6207
	2.3312	1.9373	2.2811	2.0875	2.5358	2.0865	2.9245	5.3331
12	1.9569	1.7008	1.9070	1.4512	1.1586	1.4503	0.8556	
	1.9328	2.1722	1.9848	2.5415	2.4851	2.1196	3.6274	
13	1.2136	1.6583	1.6644	1.7532	1.4441	1.2976	0.6411	
	3.0766	2.2108	2.1992	2.0915	2.1366	2.2683	4.4358	
14	1.8075	1.8708	1.8133	1.2615	0.8528	0.5933		
	2.0618	1.9828	2.0432	2.9211	3.6472	4.7908		
15	0.8980	0.9042	0.8519	0.6219	F-SUB-Q			
	3.7388	3.6606	3.8720	5.3248	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2315	1.3581	1.8873	1.5973	1.9738	1.2128	1.8233	0.8859
	2.5253	3.0297	2.2398	2.5627	2.1053	3.3487	2.2245	4.1025
9	1.3581	1.3813	1.5645	1.9775	1.7002	1.6573	1.8843	0.8849
	3.0297	3.0355	2.6482	2.1131	2.3907	2.4199	2.1491	4.0479
10	1.8873	1.5650	1.4109	1.6350	1.9252	1.6649	1.8288	0.8362
	2.2398	2.6473	2.9301	2.5107	2.1675	2.4117	2.2213	4.2991
11	1.5973	1.9793	1.6355	1.8483	1.4424	1.7785	1.2547	0.6121
	2.5627	2.1112	2.5084	2.2805	2.8142	2.2877	3.2400	5.9381
12	1.9738	1.7031	1.9277	1.4413	1.1620	1.4776	0.8482	
	2.1053	2.3865	2.1646	2.8208	2.7383	2.3137	4.0658	
13	1.2128	1.6649	1.6719	1.7784	1.4708	1.3276	0.6401	
	3.3487	2.4089	2.4036	2.2932	2.3311	2.4846	4.9678	
14	1.8233	1.8925	1.8347	1.2561	0.8453	0.5855		
	2.2245	2.1400	2.2141	3.2359	4.0883	5.4280		
15	0.8859	0.8901	0.8398	0.6132	F-SUB-Q			
	4.1025	4.0272	4.2813	5.9284	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2341	1.3549	1.8839	1.5889	1.9679	1.2087	1.8195	0.8822
	2.5980	3.0931	2.4395	2.7943	2.3056	3.7042	2.4676	4.5459
9	1.3549	1.3758	1.5571	1.9727	1.6925	1.6525	1.8830	0.8809
	3.0931	3.1582	2.8861	2.3138	2.6258	2.6909	2.3825	4.4872
10	1.8839	1.5576	1.4042	1.6327	1.9247	1.6619	1.8296	0.8333
	2.4395	2.8850	3.2160	2.7050	2.3875	2.6841	2.4641	4.7672
11	1.5889	1.9744	1.6332	1.8500	1.4424	1.7879	1.2572	0.6113
	2.7943	2.3114	2.7054	2.3972	2.9423	2.4073	3.5125	6.5920
12	1.9679	1.6954	1.9271	1.4412	1.1728	1.4967	0.8558	
	2.3056	2.6213	2.3871	2.9486	2.9179	2.4682	4.3322	
13	1.2087	1.6601	1.6689	1.7876	1.4891	1.3520	0.6502	
	3.7042	2.6786	2.6749	2.4124	2.4862	2.6763	5.3537	
14	1.8195	1.8911	1.8354	1.2585	0.8528	0.5949		
	2.4676	2.3724	2.4560	3.5165	4.3550	5.8449		
15	0.8822	0.8867	0.8369	0.6124	F-SUB-Q			
	4.5459	4.4611	4.7472	6.5803	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2432	1.3530	1.8635	1.5714	1.9405	1.1956	1.7951	0.8832
	2.6427	3.1370	2.3829	2.7239	2.2526	3.5993	2.4113	4.4425
9	1.3530	1.3676	1.5462	1.9470	1.6750	1.6368	1.8614	0.8821
	3.1370	3.2033	2.8044	2.2610	2.5620	2.6506	2.3705	4.3870
10	1.8635	1.5467	1.3922	1.6244	1.9069	1.6493	1.8126	0.8358
	2.3829	2.8034	3.1382	2.7057	2.3525	2.6561	2.4630	4.7065
11	1.5714	1.9487	1.6248	1.8379	1.4519	1.7888	1.2662	0.6158
	2.7239	2.2587	2.7028	2.4344	2.9788	2.4434	3.5529	6.5948
12	1.9405	1.6777	1.9091	1.4505	1.2003	1.5209	0.8786	
	2.2526	2.5576	2.3486	2.9851	2.9561	2.5067	4.3219	
13	1.1956	1.6443	1.6561	1.7881	1.5129	1.3845	0.6723	
	3.5993	2.6370	2.6454	2.4485	2.5250	2.7179	5.3623	
14	1.7951	1.8694	1.8183	1.2674	0.8753	0.6224		
	2.4113	2.3591	2.4533	3.5536	4.3443	5.7851		
15	0.8832	0.8882	0.8393	0.6168	F-SUB-Q			
	4.4425	4.3586	4.6837	6.5787	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3459	1.3854	1.8967	1.5803	1.9656	1.2014	1.8156	0.8740
	2.5377	3.0166	2.2874	2.6358	2.1626	3.4741	2.3128	4.3467
9	1.3854	1.3892	1.5558	1.9750	1.6888	1.6526	1.8919	0.8718
	3.0166	3.0776	2.7246	2.1707	2.4780	2.5557	2.2692	4.2982
10	1.8967	1.5563	1.4044	1.6515	1.9458	1.6701	1.8470	0.8284
	2.2874	2.7236	3.0430	2.6170	2.2575	2.5614	2.3589	4.6157
11	1.5803	1.9767	1.6518	1.8835	1.4681	1.8527	1.2796	0.6127
	2.6358	2.1684	2.6141	2.3452	2.8859	2.3506	3.4062	6.4805
12	1.9656	1.6915	1.9478	1.4664	1.2898	1.6322	0.8968	
	2.1626	2.4737	2.2538	2.8918	2.8589	2.4022	4.2077	
13	1.2014	1.6601	1.6768	1.8514	1.6226	1.4958	0.6981	
	3.4741	2.5423	2.5508	2.3551	2.4191	2.5920	5.1697	
14	1.8156	1.8999	1.8526	1.2805	0.8931	0.6386		
	2.3128	2.2580	2.3496	3.4096	4.2292	5.6421		
15	0.8740	0.8768	0.8318	0.6136	F-SUB-Q			
	4.3467	4.2758	4.5931	6.4643	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5911	1.4218	1.9148	1.5818	1.9722	1.2012	1.8201	0.8696
	2.3008	2.7500	2.1183	2.4536	2.0122	3.2198	2.1395	4.0261
9	1.4218	1.4091	1.5628	1.9847	1.6941	1.6585	1.9038	0.8659
	2.7500	2.8070	2.5274	2.0183	2.3074	2.3722	2.1005	3.9879
10	1.9148	1.5632	1.4114	1.6730	1.9700	1.6816	1.8646	0.8264
	2.1182	2.5266	2.8189	2.4112	2.0939	2.3734	2.1786	4.2665
11	1.5818	1.9864	1.6731	1.9232	1.5050	1.9092	1.3034	0.6144
	2.4536	2.0163	2.4116	2.1253	2.6251	2.1262	3.0962	5.9568
12	1.9722	1.6968	1.9714	1.5017	1.4193	1.7759	0.9280	
	2.0122	2.3035	2.0907	2.6308	2.5944	2.1715	3.8369	
13	1.2012	1.6660	1.6883	1.9071	1.7638	1.6272	0.7335	
	3.2198	2.3603	2.3642	2.1305	2.1869	2.3440	4.7218	
14	1.8201	1.9118	1.8700	1.3028	0.9238	0.6708		
	2.1395	2.0908	2.1706	3.0996	3.8565	5.1543		
15	0.8696	0.8714	0.8297	0.6152	F-SUB-Q			
	4.0261	3.9653	4.2466	5.9436	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7566	1.4492	1.9216	1.5777	1.9680	1.1964	1.8135	0.8676
	2.1125	2.5207	1.9130	2.2221	1.8196	2.9177	1.9376	3.6464
9	1.4492	1.4307	1.5647	1.9839	1.6928	1.6575	1.9033	0.8651
	2.5207	2.5720	2.2875	1.8246	2.0903	2.1462	1.8985	3.6073
10	1.9216	1.5651	1.4145	1.6863	1.9814	1.6859	1.8700	0.8267
	1.9130	2.2868	2.5521	2.2001	1.8902	2.1455	1.9671	3.8611
11	1.5777	1.9856	1.6863	1.9526	1.5334	1.9491	1.3206	0.6183
	2.2221	1.8228	2.1980	1.9451	2.4076	1.9472	2.8379	5.3850
12	1.9680	1.6954	1.9826	1.5296	1.5420	1.8773	0.9589	
	1.8196	2.0868	1.8873	2.4128	2.3872	1.9952	3.5165	
13	1.1964	1.6649	1.6924	1.9456	1.8635	1.7251	0.7673	
	2.9177	2.1354	2.1371	1.9511	2.0095	2.1527	4.3392	
14	1.8135	1.9112	1.8752	1.3195	0.9543	0.7024		
	1.9376	1.8896	1.9598	2.8407	3.5342	4.7317		
15	0.8676	0.8704	0.8300	0.6189	F-SUB-Q			
	3.6464	3.5872	3.8430	5.3734	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7867	1.4540	1.9055	1.5634	1.9434	1.1843	1.7901	0.8671
	2.1119	2.5131	1.9033	2.2093	1.8137	2.9038	1.9331	3.5986
9	1.4540	1.4321	1.5570	1.9628	1.6785	1.6436	1.8817	0.8652
	2.5131	2.5648	2.2616	1.8178	2.0800	2.1325	1.8915	3.5573
10	1.9055	1.5574	1.4065	1.6837	1.9674	1.6756	1.8536	0.8288
	1.9033	2.2609	2.5354	2.1818	1.8808	2.1300	1.9571	3.8016
11	1.5634	1.9644	1.6835	1.9492	1.5405	1.9554	1.3249	0.6228
	2.2093	1.8161	2.1827	1.9429	2.3972	1.9436	2.8230	5.2912
12	1.9434	1.6811	1.9685	1.5362	1.5769	1.9096	0.9839	
	1.8137	2.0765	1.8780	2.4024	2.3768	1.9923	3.4575	
13	1.1843	1.6509	1.6819	1.9512	1.8951	1.7643	0.7914	
	2.9038	2.1218	2.1217	1.9476	2.0068	2.1513	4.2873	
14	1.7901	1.8894	1.8586	1.3248	0.9789	0.7328		
	1.9331	1.8826	1.9499	2.8218	3.4749	4.6218		
15	0.8671	0.8712	0.8321	0.6234	F-SUB-Q			
	3.5985	3.5343	3.7838	5.2803	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8240	1.4632	1.9247	1.5629	1.9580	1.1827	1.7999	0.8498
	1.9244	2.2932	1.7323	2.0338	1.6558	2.6789	1.7706	3.3862
9	1.4632	1.4403	1.5572	1.9802	1.6814	1.6487	1.8995	0.8456
	2.2932	2.3355	2.0881	1.6583	1.9132	1.9574	1.7245	3.3567
10	1.9247	1.5574	1.4076	1.6914	1.9905	1.6835	1.8738	0.8132
	1.7323	2.0875	2.3309	1.9953	1.7112	1.9510	1.7812	3.5720
11	1.5629	1.9819	1.6911	1.9757	1.5484	1.9885	1.3325	0.6119
	2.0338	1.6567	1.9953	1.7563	2.1934	1.7618	2.5746	4.9649
12	1.9580	1.6840	1.9904	1.5440	1.6022	1.9558	0.9752	
	1.6558	1.9099	1.7088	2.1979	2.1763	1.8131	3.2475	
13	1.1827	1.6561	1.6900	1.9840	1.9405	1.8129	0.7906	
	2.6789	1.9475	1.9433	1.7651	1.8268	1.9553	4.0127	
14	1.7999	1.9074	1.8788	1.3309	0.9700	0.7225		
	1.7706	1.7163	1.7747	2.5765	3.2634	4.3825		
15	0.8498	0.8509	0.8164	0.6123	F-SUB-Q			
	3.3862	3.3374	3.5553	4.9552	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8084	1.4471	1.8998	1.5391	1.9287	1.1624	1.7705	0.8330
	1.7772	2.1454	1.6255	1.9195	1.5617	2.5379	1.6758	3.2213
9	1.4471	1.4243	1.5356	1.9522	1.6570	1.6264	1.8727	0.8287
	2.1454	2.1888	1.9639	1.5623	1.8033	1.8443	1.6253	3.1938
10	1.8998	1.5359	1.3886	1.6704	1.9656	1.6628	1.8498	0.7987
	1.6255	1.9634	2.1904	1.8629	1.6056	1.8329	1.6742	3.3864
11	1.5391	1.9538	1.6701	1.9525	1.5303	1.9691	1.3174	0.6019
	1.9195	1.5608	1.8627	1.6463	2.0543	1.6445	2.4174	4.6878
12	1.9287	1.6595	1.9654	1.5257	1.5910	1.9427	0.9651	
	1.5617	1.8000	1.6034	2.0590	2.0202	1.6835	3.0283	
13	1.1624	1.6338	1.6691	1.9643	1.9272	1.8058	0.7845	
	2.5379	1.8349	1.8257	1.6479	1.6963	1.8195	3.7502	
14	1.7705	1.8805	1.8547	1.3158	0.9599	0.7163		
	1.6759	1.6176	1.6682	2.4197	3.0440	4.0990		
15	0.8330	0.8339	0.8019	0.6023	F-SUB-Q			
	3.2213	3.1752	3.3706	4.6794	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7351	1.4013	1.8184	1.4840	1.8420	1.1161	1.6890	0.8133
	1.7351	2.0643	1.5865	1.8692	1.5353	2.4891	1.6538	3.1114
9	1.4013	1.3799	1.4856	1.8654	1.5973	1.5682	1.7878	0.8111
	2.0643	2.0981	1.8933	1.5339	1.7539	1.7957	1.5984	3.0768
10	1.8184	1.4859	1.3452	1.6139	1.8799	1.6050	1.7687	0.7822
	1.5865	1.8928	2.1160	1.7919	1.5671	1.7783	1.6401	3.2540
11	1.4839	1.8669	1.6136	1.8683	1.4811	1.8855	1.2740	0.5911
	1.8692	1.5324	1.7919	1.5973	1.9801	1.6066	2.3126	4.4732
12	1.8420	1.5997	1.8796	1.4768	1.5407	1.8611	0.9526	
	1.5353	1.7508	1.5652	1.9822	1.9530	1.6452	2.8831	
13	1.1161	1.5753	1.6111	1.8808	1.8461	1.7350	0.7721	
	2.4891	1.7865	1.7716	1.6085	1.6580	1.7707	3.5731	
14	1.6890	1.7953	1.7735	1.2737	0.9474	0.7138		
	1.6538	1.5907	1.6344	2.3114	2.8984	3.8577		
15	0.8133	0.8170	0.7853	0.5915	F-SUB-Q			
	3.1114	3.0561	3.2389	4.4659	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6664	1.3522	1.7445	1.4241	1.7628	1.0642	1.6131	0.7653
	1.6958	2.0015	1.5599	1.8470	1.5214	2.4810	1.6468	3.1503
9	1.3522	1.3341	1.4286	1.7863	1.5348	1.5089	1.7106	0.7616
	2.0015	2.0348	1.8668	1.5181	1.7280	1.7704	1.5843	3.1217
10	1.7445	1.4287	1.2964	1.5518	1.8005	1.5456	1.6944	0.7366
	1.5599	1.8664	2.0716	1.7546	1.5412	1.7463	1.6201	3.2850
11	1.4241	1.7878	1.5515	1.7909	1.4224	1.8074	1.2203	0.5569
	1.8470	1.5166	1.7547	1.5624	1.9313	1.5665	2.2814	4.4941
12	1.7628	1.5371	1.8003	1.4180	1.4819	1.7829	0.8974	
	1.5214	1.7250	1.5398	1.9354	1.9225	1.6233	2.8784	
13	1.0642	1.5158	1.5516	1.8030	1.7681	1.6641	0.7292	
	2.4810	1.7613	1.7398	1.5694	1.6358	1.7559	3.6030	
14	1.6131	1.7180	1.6990	1.2187	0.8924	0.6644		
	1.6468	1.5766	1.6145	2.2830	2.8930	3.9470		
15	0.7653	0.7662	0.7395	0.5572	F-SUB-Q			
	3.1503	3.1041	3.2699	4.4875	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4925	1.2341	1.5617	1.2988	1.5742	0.9578	1.4442	0.6996
	1.7872	2.0910	1.6639	1.9416	1.6339	2.6511	1.7686	3.3194
9	1.2341	1.2208	1.3074	1.5969	1.3973	1.3702	1.5239	0.6935
	2.0910	2.1238	1.9498	1.6275	1.8173	1.8696	1.7069	3.3021
10	1.5617	1.3076	1.1873	1.4150	1.6108	1.4030	1.5092	0.6692
	1.6639	1.9494	2.1623	1.8322	1.6426	1.8424	1.7422	3.4780
11	1.2988	1.5983	1.4147	1.6025	1.2973	1.6119	1.1048	0.5055
	1.9416	1.6259	1.8321	1.6653	2.0181	1.6719	2.4086	4.7456
12	1.5742	1.3993	1.6107	1.2935	1.3464	1.5873	0.8179	
	1.6339	1.8142	1.6412	2.0223	1.9976	1.7235	3.0023	
13	0.9578	1.3765	1.4074	1.6079	1.5740	1.4832	0.6605	
	2.6511	1.8601	1.8358	1.6753	1.7370	1.8611	3.7661	
14	1.4442	1.5305	1.5133	1.1034	0.8134	0.6012		
	1.7686	1.6982	1.7361	2.4106	3.0179	4.1303		
15	0.6996	0.6983	0.6718	0.5058	F-SUB-Q			
	3.3194	3.2812	3.4623	4.7393	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 200 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2320	0.9686	1.2713	1.0442	1.2811	0.7581	1.1799	0.5801
	2.0864	2.5606	1.9745	2.3386	1.9443	3.2549	2.1073	3.8913
9	0.9686	0.9611	1.0600	1.3055	1.0965	1.0872	1.2278	0.5651
	2.5606	2.5943	2.3228	1.9240	2.2386	2.2821	2.0528	3.9420
10	1.2713	1.0602	0.9525	1.1410	1.3148	1.1098	1.2097	0.5369
	1.9745	2.3223	2.6051	2.1911	1.9375	2.2653	2.1033	4.2101
11	1.0442	1.3064	1.1408	1.3110	1.0408	1.3031	0.8742	0.4028
	2.3386	1.9225	2.1913	1.9582	2.4210	1.9977	2.9301	5.7690
12	1.2811	1.0981	1.3146	1.0381	1.0689	1.2836	0.6615	
	1.9443	2.2349	1.9357	2.4245	2.4227	2.0524	3.5860	
13	0.7581	1.0921	1.1117	1.3003	1.2744	1.1440	0.5242	
	3.2549	2.2706	2.2594	2.0012	2.0666	2.3222	4.5771	
14	1.1799	1.2326	1.2126	0.8739	0.6580	0.4750		
	2.1073	2.0437	2.0968	2.9287	3.6038	5.0415		
15	0.5801	0.5685	0.5389	0.4031	F-SUB-Q			
	3.8913	3.9183	4.1920	5.7619	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4646	0.3863	0.5009	0.4360	0.5053	0.4220	0.4385	0.2416
	5.3386	6.2000	4.8570	5.4355	4.7839	5.7118	5.5077	9.0846
9	0.3863	0.3788	0.4275	0.5148	0.4319	0.4242	0.4477	0.2343
	6.2000	6.3610	5.5831	4.7221	5.5058	5.6757	5.4577	9.2488
10	0.5009	0.4275	0.4007	0.4566	0.5190	0.4310	0.4394	0.2208
	4.8570	5.5818	6.0042	5.2908	4.7535	5.6362	5.6105	9.9574
11	0.4360	0.5152	0.4566	0.5179	0.4359	0.4933	0.3516	0.1711
	5.4355	4.7184	5.2904	4.7915	5.5817	5.1004	7.0537	*13.1978
12	0.5053	0.4324	0.5189	0.4351	0.4217	0.4703	0.2769	
	4.7839	5.4975	4.7494	5.5876	5.9442	5.4252	8.3208	
13	0.4220	0.4260	0.4315	0.4922	0.4671	0.4105	0.2133	
	5.7118	5.6479	5.6237	5.1079	5.4603	6.2562	*10.9176	
14	0.4385	0.4496	0.4405	0.3515	0.2755	0.2035		
	5.5077	5.4328	5.5928	7.0511	8.3597	*11.4230		
15	0.2416	0.2359	0.2216	0.1712	F-SUB-Q			
	9.0846	9.1907	9.9159	*13.1829	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3429	0.4112	0.5602	0.5255	0.6060	0.5008	0.4036	0.2173
	4.5227	5.2376	4.1219	4.2604	3.8904	4.4442	4.3674	6.7690
9	0.4112	0.4005	0.4769	0.5991	0.5202	0.5071	0.4968	0.2660
	5.2376	5.2504	4.4905	3.9046	4.2741	4.3779	4.3747	6.6792
10	0.5602	0.4770	0.3866	0.5096	0.5952	0.5179	0.5125	0.2627
	4.1219	4.4895	4.7655	4.2738	3.9617	4.3461	4.4987	7.2786
11	0.5255	0.5995	0.5099	0.5482	0.4875	0.5438	0.4105	0.2225
	4.2604	3.9024	4.2715	4.1880	4.5092	4.2473	5.4534	9.3690
12	0.6060	0.5208	0.5956	0.4873	0.3661	0.4371	0.2990	
	3.8904	4.2696	3.9585	4.5110	4.6122	4.4901	6.6019	
13	0.5008	0.5084	0.5188	0.5437	0.4357	0.3730	0.2224	
	4.4442	4.3652	4.3439	4.2510	4.5144	4.9732	8.3331	
14	0.4036	0.4982	0.5134	0.4106	0.2979	0.2116		
	4.3674	4.3586	4.4899	5.4556	6.6329	8.5481		
15	0.2173	0.2667	0.2634	0.2227	F-SUB-Q			
	6.7690	6.6518	7.2579	9.3707	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.7857	0.9242	1.2393	1.1362	1.3360	0.8222	0.9539	0.4886
	2.0662	2.4002	1.9409	2.0552	1.8393	2.8151	1.9360	3.1538
9	0.9242	0.9108	1.0654	1.3234	1.1868	1.1380	1.1783	0.5939
	2.4002	2.3993	2.0910	1.8413	1.9546	2.0053	1.9132	3.1258
10	1.2393	1.0656	0.8197	1.1366	1.3250	1.1840	1.2172	0.5953
	1.9409	2.0906	2.3091	1.9892	1.8526	1.9895	1.9671	3.3482
11	1.1362	1.3241	1.1372	1.2120	1.0533	1.2465	0.9216	0.4879
	2.0552	1.8403	1.9882	1.9582	2.1860	1.9480	2.5537	4.5029
12	1.3360	1.1879	1.3260	1.0526	0.8132	1.0313	0.6658	
	1.8393	1.9526	1.8512	2.1882	2.1254	1.9553	3.0597	
13	0.8222	1.1407	1.1862	1.2462	1.0281	0.9064	0.5098	
	2.8151	1.9992	1.9870	1.9495	1.9662	2.1663	3.7245	
14	0.9539	1.1813	1.2193	0.9219	0.6636	0.4594		
	1.9360	1.9081	1.9634	2.5561	3.0767	4.0343		
15	0.4886	0.5955	0.5968	0.4883	F-SUB-Q			
	3.1538	3.1143	3.3387	4.5034	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.9615	1.1363	1.5103	1.3761	1.6255	1.0244	1.2004	0.6198
	1.7916	2.0227	1.6555	1.7623	1.5684	2.3692	1.6384	2.6756
9	1.1363	1.1167	1.3018	1.6135	1.4626	1.3756	1.4538	0.7415
	2.0227	2.0368	1.8020	1.5686	1.6451	1.7034	1.6195	2.6163
10	1.5103	1.3020	1.0281	1.3747	1.5947	1.4416	1.4921	0.7454
	1.6555	1.8016	1.9624	1.7114	1.5961	1.6898	1.6669	2.7919
11	1.3761	1.6144	1.3755	1.4747	1.2729	1.5121	1.1378	0.6041
	1.7623	1.5677	1.7105	1.6679	1.8674	1.6601	2.1336	3.7755
12	1.6255	1.4641	1.5960	1.2720	0.9994	1.2503	0.8172	
	1.5684	1.6434	1.5949	1.8707	1.8170	1.6626	2.5554	
13	1.0244	1.3789	1.4445	1.5117	1.2463	1.1147	0.6224	
	2.3692	1.6983	1.6869	1.6614	1.6728	1.8013	3.1203	
14	1.2004	1.4578	1.4949	1.1384	0.8144	0.5729		
	1.6384	1.6149	1.6636	2.1355	2.5699	3.3094		
15	0.6198	0.7429	0.7475	0.6046	F-SUB-Q			
	2.6756	2.6030	2.7836	3.7757	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0756	1.2470	1.7104	1.5148	1.8394	1.1488	1.4459	0.7311
	1.6709	1.9390	1.5389	1.6785	1.4527	2.2123	1.5050	2.5758
9	1.2470	1.2316	1.4286	1.8282	1.6152	1.5314	1.6837	0.8160
	1.9390	1.9564	1.7231	1.4535	1.5617	1.6064	1.4863	2.5128
10	1.7104	1.4289	1.1719	1.5210	1.8086	1.5880	1.7018	0.8225
	1.5389	1.7227	1.8803	1.6303	1.4745	1.5951	1.5329	2.6880
11	1.5148	1.8293	1.5219	1.6724	1.3890	1.6976	1.2434	0.6517
	1.6785	1.4527	1.6294	1.5485	1.7802	1.5296	2.0114	3.6438
12	1.8394	1.6169	1.8101	1.3879	1.0867	1.4017	0.8701	
	1.4527	1.5599	1.4734	1.7837	1.7233	1.5301	2.4799	
13	1.1488	1.5357	1.5915	1.6973	1.3973	1.2469	0.6643	
	2.2123	1.6014	1.5921	1.5308	1.5396	1.6605	3.0123	
14	1.4459	1.6884	1.7051	1.2434	0.8673	0.6069		
	1.5050	1.4821	1.5298	2.0129	2.4936	3.2195		
15	0.7311	0.8179	0.8249	0.6524	F-SUB-Q			
	2.5758	2.5007	2.6799	3.6436	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1170	1.2900	1.7959	1.5713	1.9274	1.2191	1.6592	0.8592
	1.6989	1.9982	1.5606	1.7111	1.4652	2.2349	1.5053	2.6049
9	1.2900	1.2926	1.4985	1.9194	1.6749	1.6119	1.8183	0.8830
	1.9982	2.0212	1.7657	1.4672	1.5917	1.6324	1.4923	2.5421
10	1.7959	1.4988	1.2935	1.5899	1.8990	1.6415	1.8013	0.8744
	1.5606	1.7653	1.9351	1.6647	1.4831	1.6207	1.5374	2.7293
11	1.5713	1.9205	1.5909	1.7610	1.4280	1.7622	1.2805	0.6748
	1.7111	1.4664	1.6638	1.5659	1.8173	1.5358	2.0381	3.6913
12	1.9274	1.6768	1.9006	1.4274	1.1175	1.4519	0.8932	
	1.4652	1.5899	1.4820	1.8187	1.7552	1.5396	2.5191	
13	1.2191	1.6168	1.6456	1.7622	1.4479	1.2870	0.6800	
	2.2349	1.6273	1.6175	1.5367	1.5490	1.6719	3.0595	
14	1.6592	1.8235	1.8051	1.2807	0.8906	0.6241		
	1.5053	1.4881	1.5342	2.0393	2.5328	3.2557		
15	0.8592	0.8850	0.8771	0.6756	F-SUB-Q			
	2.6049	2.5301	2.7210	3.6907	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1288	1.3037	1.8285	1.5898	1.9583	1.2561	1.8435	0.9511
	1.7841	2.1067	1.6338	1.7863	1.5220	2.3233	1.5596	2.6891
9	1.3037	1.3277	1.5292	1.9532	1.6943	1.6551	1.8906	0.9491
	2.1067	2.1375	1.8599	1.5265	1.6601	1.7055	1.5482	2.6320
10	1.8285	1.5296	1.3809	1.6172	1.9310	1.6644	1.8455	0.9076
	1.6338	1.8595	2.0418	1.7420	1.5352	1.6843	1.5909	2.8299
11	1.5898	1.9543	1.6183	1.8057	1.4464	1.7753	1.2968	0.6857
	1.7863	1.5257	1.7411	1.6347	1.8963	1.6007	2.1307	3.8293
12	1.9583	1.6963	1.9328	1.4457	1.1241	1.4582	0.9024	
	1.5220	1.6583	1.5341	1.8966	1.8478	1.6125	2.6203	
13	1.2561	1.6603	1.6693	1.7755	1.4543	1.2886	0.6819	
	2.3233	1.7002	1.6811	1.6015	1.6222	1.7540	3.2097	
14	1.8435	1.8959	1.8495	1.2980	0.8999	0.6304		
	1.5596	1.5440	1.5879	2.1317	2.6340	3.3913		
15	0.9511	0.9541	0.9104	0.6866	F-SUB-Q			
	2.6891	2.6196	2.8212	3.8261	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1357 * 1.3078 * 1.8509 * 1.5974 * 1.9814 * 1.2846 * 1.9208 * 0.9782 *
   * 1.8825 * 2.2232 * 1.7003 * 1.8718 * 1.5830 * 2.4167 * 1.6145 * 2.8371 *
   ************************************************************************
 9 * 1.3078 * 1.3403 * 1.5411 * 1.9769 * 1.7028 * 1.6802 * 1.9390 * 0.9771 *
   * 2.2232 * 2.2487 * 1.9450 * 1.5875 * 1.7388 * 1.7677 * 1.5964 * 2.7705 *
   ************************************************************************
10 * 1.8509 * 1.5415 * 1.3991 * 1.6280 * 1.9541 * 1.6792 * 1.8783 * 0.9166 *
   * 1.7003 * 1.9446 * 2.1396 * 1.8228 * 1.5971 * 1.7557 * 1.6428 * 2.9582 *
   ************************************************************************
11 * 1.5974 * 1.9780 * 1.6291 * 1.8319 * 1.4444 * 1.7861 * 1.2925 * 0.6830 *
   * 1.8718 * 1.5866 * 1.8218 * 1.6987 * 2.0118 * 1.6820 * 2.2494 * 4.0397 *
   ************************************************************************
12 * 1.9814 * 1.7048 * 1.9559 * 1.4436 * 1.1160 * 1.4634 * 0.8903 *
   * 1.5830 * 1.7368 * 1.5958 * 2.0131 * 1.9563 * 1.6956 * 2.8033 *
   ****************************************************************
13 * 1.2846 * 1.6855 * 1.6844 * 1.7865 * 1.4597 * 1.2912 * 0.6735 *
   * 2.4167 * 1.7622 * 1.7521 * 1.6826 * 1.7058 * 1.8445 * 3.4248 *
   ****************************************************************
14 * 1.9208 * 1.9445 * 1.8824 * 1.2938 * 0.8880 * 0.6210 *
   * 1.6145 * 1.5921 * 1.6395 * 2.2501 * 2.8172 * 3.6283 *
   ******************************************************
15 * 0.9782 * 0.9821 * 0.9196 * 0.6840 * F-SUB-Q
   * 2.8371 * 2.7580 * 2.9493 * 4.0371 * M-SUB-Q
   *************************************
```

AT 50% POWER, 325 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1304 * 1.2986 * 1.8464 * 1.5877 * 1.9765 * 1.2922 * 1.9435 * 0.9866 *
   * 2.0118 * 2.3946 * 1.8208 * 2.0025 * 1.6872 * 2.5602 * 1.6972 * 2.9904 *
   ************************************************************************
 9 * 1.2986 * 1.3325 * 1.5327 * 1.9719 * 1.6920 * 1.6808 * 1.9508 * 0.9846 *
   * 2.3946 * 2.4187 * 2.0892 * 1.6951 * 1.8589 * 1.8817 * 1.6901 * 2.9230 *
   ************************************************************************
10 * 1.8464 * 1.5331 * 1.3912 * 1.6175 * 1.9490 * 1.6734 * 1.8811 * 0.9166 *
   * 1.8208 * 2.0887 * 2.2995 * 1.9582 * 1.6976 * 1.8741 * 1.7471 * 3.1490 *
   ************************************************************************
11 * 1.5877 * 1.9731 * 1.6186 * 1.8263 * 1.4328 * 1.7768 * 1.2836 * 0.6779 *
   * 2.0025 * 1.6942 * 1.9577 * 1.8218 * 2.1552 * 1.8021 * 2.4092 * 4.2887 *
   ************************************************************************
12 * 1.9765 * 1.6939 * 1.9509 * 1.4320 * 1.1050 * 1.4547 * 0.8807 *
   * 1.6872 * 1.8568 * 1.6963 * 2.1549 * 2.0941 * 1.8061 * 2.9962 *
   ****************************************************************
13 * 1.2922 * 1.6861 * 1.6787 * 1.7773 * 1.4512 * 1.2826 * 0.6657 *
   * 2.5602 * 1.8757 * 1.8704 * 1.8022 * 1.8163 * 1.9700 * 3.6729 *
   ****************************************************************
14 * 1.9435 * 1.9586 * 1.8853 * 1.2850 * 0.8785 * 0.6136 *
   * 1.6972 * 1.6838 * 1.7435 * 2.4091 * 3.0111 * 3.8925 *
   ******************************************************
15 * 0.9866 * 0.9897 * 0.9196 * 0.6789 * F-SUB-Q
   * 2.9904 * 2.9099 * 3.1392 * 4.2852 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1318	1.2888	1.8397	1.5744	1.9693	1.2903	1.9511	0.9828
	2.1937	2.6163	1.9490	2.1503	1.8020	2.7696	1.8239	3.2344
9	1.2888	1.3224	1.5200	1.9644	1.6781	1.6743	1.9554	0.9794
	2.6163	2.6184	2.2488	1.8096	1.9955	2.0165	1.8084	3.1682
10	1.8397	1.5203	1.3784	1.6035	1.9423	1.6639	1.8793	0.9085
	1.9490	2.2483	2.4859	2.0986	1.8162	2.0015	1.8564	3.3959
11	1.5744	1.9656	1.6046	1.8187	1.4160	1.7700	1.2705	0.6695
	2.1503	1.8086	2.0974	1.9473	2.3445	1.9490	2.6081	4.6314
12	1.9693	1.6800	1.9441	1.4152	1.0985	1.4513	0.8690	
	1.8020	1.9932	1.8146	2.3439	2.2791	1.9545	3.2736	
13	1.2903	1.6797	1.6693	1.7706	1.4479	1.2811	0.6568	
	2.7696	2.0101	1.9972	1.9488	1.9656	2.1293	4.0100	
14	1.9511	1.9632	1.8836	1.2719	0.8670	0.6039		
	1.8239	1.8035	1.8527	2.6075	3.2898	4.2607		
15	0.9828	0.9843	0.9114	0.6705	F-SUB-Q			
	3.2344	3.1541	3.3857	4.6268	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1238	1.2651	1.7953	1.5402	1.9206	1.2676	1.9095	0.9845
	2.4612	2.9029	2.1645	2.3818	2.0004	3.0106	1.9923	3.4552
9	1.2651	1.2940	1.4912	1.9162	1.6397	1.6417	1.9134	0.9782
	2.9029	2.8941	2.4841	2.0096	2.2135	2.2110	1.9827	3.3912
10	1.7953	1.4916	1.3475	1.5667	1.8947	1.6287	1.8365	0.9057
	2.1645	2.4836	2.7434	2.3287	2.0212	2.2111	2.0494	3.6501
11	1.5402	1.9173	1.5678	1.7748	1.4036	1.7292	1.2622	0.6667
	2.3818	2.0084	2.3272	2.1674	2.5884	2.1838	2.8779	5.0403
12	1.9206	1.6416	1.8965	1.4028	1.1020	1.4244	0.8744	
	2.0004	2.2108	2.0193	2.5874	2.5485	2.1901	3.5639	
13	1.2676	1.6471	1.6340	1.7298	1.4210	1.2599	0.6571	
	3.0106	2.2038	2.2061	2.1839	2.2025	2.3843	4.3983	
14	1.9095	1.9211	1.8407	1.2637	0.8724	0.6099		
	1.9923	1.9757	2.0451	2.8753	3.5812	4.6296		
15	0.9845	0.9835	0.9087	0.6677	F-SUB-Q			
	3.4552	3.3752	3.6388	5.0345	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1384	1.2591	1.7980	1.5297	1.9227	1.2629	1.9196	0.9641
	2.6724	3.1544	2.3877	2.6470	2.2042	3.3084	2.1622	3.8344
9	1.2591	1.2872	1.4776	1.9183	1.6298	1.6364	1.9220	0.9594
	3.1544	3.2117	2.7635	2.2160	2.4587	2.4349	2.1579	3.7604
10	1.7980	1.4780	1.3368	1.5575	1.8991	1.6234	1.8437	0.8876
	2.3877	2.7629	3.0529	2.5902	2.2299	2.4438	2.2450	4.0754
11	1.5297	1.9195	1.5586	1.7780	1.3811	1.7368	1.2421	0.6526
	2.6470	2.2147	2.5886	2.3978	2.8980	2.3952	3.2202	5.6672
12	1.9227	1.6318	1.9010	1.3802	1.0993	1.4379	0.8536	
	2.2042	2.4556	2.2278	2.9033	2.8237	2.4037	4.0204	
13	1.2628	1.6418	1.6288	1.7374	1.4339	1.2762	0.6485	
	3.3084	2.4270	2.4380	2.3992	2.4171	2.6256	4.9459	
14	1.9196	1.9297	1.8479	1.2435	0.8516	0.5968		
	2.1622	2.1495	2.2401	3.2187	4.0392	5.2504		
15	0.9641	0.9644	0.8905	0.6536	F-SUB-Q			
	3.8343	3.7433	4.0625	5.6605	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1341	1.2466	1.7816	1.5115	1.9036	1.2512	1.9052	0.9553
	2.7132	3.2132	2.5544	2.8330	2.3711	3.5804	2.3756	4.2263
9	1.2466	1.2729	1.4604	1.8999	1.6102	1.6203	1.9068	0.9504
	3.2132	3.2830	2.9560	2.3847	2.6500	2.6852	2.3824	4.1486
10	1.7816	1.4607	1.3201	1.5390	1.8822	1.6069	1.8292	0.8790
	2.5544	2.9553	3.2894	2.7508	2.4328	2.7077	2.5057	4.5358
11	1.5115	1.9010	1.5400	1.7623	1.3675	1.7249	1.2319	0.6462
	2.8330	2.3832	2.7512	2.4768	2.9633	2.4617	3.4417	6.3757
12	1.9036	1.6122	1.8840	1.3665	1.0957	1.4351	0.8491	
	2.3711	2.6466	2.4300	2.9683	2.9392	2.5026	4.1743	
13	1.2512	1.6255	1.6123	1.7255	1.4304	1.2765	0.6469	
	3.5804	2.6754	2.7000	2.4652	2.5160	2.7558	5.1891	
14	1.9052	1.9145	1.8333	1.2332	0.8471	0.5960		
	2.3756	2.3724	2.4992	3.4446	4.1928	5.4999		
15	0.9553	0.9554	0.8819	0.6472	F-SUB-Q			
	4.2263	4.1291	4.5193	6.3675	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1180	1.2287	1.7489	1.4854	1.8662	1.2311	1.8695	0.9550
	2.7890	3.2995	2.5155	2.7852	2.3357	3.5038	2.3298	4.0703
9	1.2287	1.2522	1.4411	1.8637	1.5815	1.5946	1.8719	0.9475
	3.2995	3.3714	2.8951	2.3492	2.6080	2.6331	2.3375	4.0038
10	1.7489	1.4413	1.2978	1.5131	1.8477	1.5808	1.7971	0.8764
	2.5155	2.8944	3.2372	2.7669	2.3976	2.6608	2.4642	4.3898
11	1.4854	1.8648	1.5136	1.7313	1.3602	1.6979	1.2294	0.6448
	2.7852	2.3477	2.7646	2.5490	3.0416	2.5344	3.5228	6.2043
12	1.8662	1.5835	1.8494	1.3592	1.0949	1.4189	0.8578	
	2.3357	2.6047	2.3948	3.0466	3.0212	2.5791	4.2032	
13	1.2311	1.5998	1.5859	1.6984	1.4142	1.2660	0.6509	
	3.5038	2.6233	2.6532	2.5380	2.5929	2.8407	5.2718	
14	1.8695	1.8793	1.8010	1.2307	0.8556	0.6045		
	2.3298	2.3277	2.4575	3.5172	4.2228	5.5434		
15	0.9550	0.9527	0.8792	0.6458	F-SUB-Q			
	4.0703	3.9838	4.3736	6.1929	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1303	1.2320	1.7628	1.4839	1.8772	1.2304	1.8845	0.9382
	2.7238	3.2231	2.4409	2.7234	2.2673	3.4160	2.2513	4.0302
9	1.2320	1.2548	1.4363	1.8762	1.5819	1.5971	1.8868	0.9321
	3.2231	3.2899	2.8422	2.2802	2.5489	2.5659	2.2603	3.9642
10	1.7628	1.4366	1.2969	1.5175	1.8638	1.5851	1.8144	0.8629
	2.4409	2.8416	3.1706	2.7043	2.3256	2.5939	2.3844	4.3516
11	1.4839	1.8772	1.5179	1.7477	1.3497	1.7201	1.2217	0.6356
	2.7234	2.2787	2.7021	2.4995	3.0159	2.4994	3.4750	6.1629
12	1.8772	1.5838	1.8654	1.3485	1.0962	1.4476	0.8479	
	2.2673	2.5456	2.3229	3.0205	2.9982	2.5434	4.2141	
13	1.2304	1.6022	1.5904	1.7205	1.4432	1.2992	0.6524	
	3.4160	2.5564	2.5862	2.5023	2.5562	2.7840	5.1992	
14	1.8845	1.8943	1.8183	1.2222	0.8459	0.6007		
	2.2513	2.2508	2.3780	3.4724	4.2319	5.5116		
15	0.9382	0.9371	0.8656	0.6365	F-SUB-Q			
	4.0302	3.9450	4.3356	6.1515	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1547	1.2421	1.7706	1.4809	1.8779	1.2274	1.8865	0.9328
	2.4340	2.8944	2.3045	2.5847	2.1514	3.2352	2.1335	3.8154
9	1.2421	1.2601	1.4366	1.8794	1.5805	1.5964	1.8895	0.9258
	2.8944	2.9569	2.6841	2.1626	2.4219	2.4385	2.1442	3.7557
10	1.7706	1.4369	1.2970	1.5237	1.8722	1.5871	1.8222	0.8583
	2.3045	2.6836	2.9903	2.5158	2.2075	2.4643	2.2613	4.1102
11	1.4809	1.8804	1.5240	1.7611	1.3568	1.7425	1.2318	0.6342
	2.5847	2.1613	2.5162	2.2573	2.7193	2.2443	3.1203	5.7706
12	1.8779	1.5824	1.8737	1.3562	1.1198	1.4873	0.8592	
	2.1514	2.4188	2.2050	2.7238	2.6917	2.2755	3.7994	
13	1.2274	1.6015	1.5922	1.7428	1.4823	1.3450	0.6670	
	3.2352	2.4297	2.4576	2.2471	2.2867	2.4917	4.6972	
14	1.8865	1.8970	1.8259	1.2322	0.8570	0.6135		
	2.1335	2.1353	2.2554	3.1227	3.8151	4.9838		
15	0.9328	0.9307	0.8610	0.6349	F-SUB-Q			
	3.8154	3.7385	4.0961	5.7613	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2346	1.2684	1.7818	1.4804	1.8781	1.2249	1.8839	0.9322
	2.2007	2.6152	2.0429	2.3016	1.9178	2.8843	1.9046	3.3919
9	1.2684	1.2752	1.4421	1.8828	1.5820	1.5975	1.8887	0.9259
	2.6152	2.6711	2.3848	1.9241	2.1583	2.1708	1.9123	3.3369
10	1.7818	1.4423	1.3028	1.5379	1.8833	1.5922	1.8290	0.8605
	2.0429	2.3844	2.6579	2.2696	1.9585	2.1892	2.0077	3.6498
11	1.4804	1.8838	1.5381	1.7829	1.3825	1.7783	1.2486	0.6392
	2.3016	1.9230	2.2699	2.0367	2.4601	2.0279	2.8211	5.1200
12	1.8781	1.5838	1.8847	1.3815	1.1946	1.5701	0.8886	
	1.9178	2.1557	1.9566	2.4641	2.4439	2.0629	3.4320	
13	1.2249	1.6024	1.5972	1.7781	1.5639	1.4252	0.6993	
	2.8843	2.1634	2.1833	2.0305	2.0732	2.2571	4.2502	
14	1.8839	1.8961	1.8326	1.2487	0.8861	0.6448		
	1.9046	1.9047	2.0030	2.8230	3.4460	4.4984		
15	0.9322	0.9309	0.8631	0.6399	F-SUB-Q			
	3.3919	3.3210	3.6373	5.1122	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4380	1.3047	1.7879	1.4794	1.8704	1.2212	1.8713	0.9422
	2.1576	2.5620	1.9906	2.2431	1.8730	2.8129	1.8624	3.2694
9	1.3047	1.2933	1.4529	1.8789	1.5827	1.5965	1.8804	0.9334
	2.5620	2.6176	2.3100	1.8772	2.1055	2.1151	1.8690	3.2208
10	1.7879	1.4531	1.3148	1.5554	1.8882	1.5959	1.8278	0.8699
	1.9906	2.3096	2.5877	2.2161	1.9087	2.1316	1.9587	3.5193
11	1.4794	1.8798	1.5553	1.8133	1.4228	1.8163	1.2723	0.6501
	2.2431	1.8762	2.2162	1.9980	2.4076	1.9899	2.7636	4.9295
12	1.8704	1.5845	1.8894	1.4215	1.3406	1.6945	0.9371	
	1.8730	2.1030	1.9069	2.4120	2.3930	2.0252	3.3028	
13	1.2212	1.6013	1.6007	1.8154	1.6865	1.5311	0.7436	
	2.8129	2.1079	2.1260	1.9924	2.0353	2.2219	4.1282	
14	1.8713	1.8856	1.8311	1.2728	0.9339	0.6908		
	1.8624	1.8616	1.9544	2.7650	3.3168	4.3366		
15	0.9422	0.9387	0.8725	0.6507	F-SUB-Q			
	3.2694	3.2045	3.5074	4.9225	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6872	1.3541	1.8348	1.4972	1.9062	1.2328	1.9054	0.9313
	1.9303	2.2963	1.7756	2.0239	1.6766	2.5420	1.6673	3.0147
9	1.3541	1.3366	1.4719	1.9185	1.6066	1.6186	1.9191	0.9240
	2.2963	2.3420	2.0898	1.6782	1.8985	1.9045	1.6724	2.9701
10	1.8348	1.4721	1.3315	1.5928	1.9379	1.6236	1.8712	0.8638
	1.7756	2.0895	2.3304	1.9828	1.7021	1.9155	1.7475	3.2387
11	1.4972	1.9194	1.5926	1.8821	1.4581	1.8928	1.3022	0.6488
	2.0239	1.6773	1.9830	1.7739	2.1642	1.7712	2.4699	4.5271
12	1.9062	1.6083	1.9387	1.4550	1.4630	1.8343	0.9546	
	1.6766	1.8963	1.7005	2.1674	2.1544	1.8123	3.0543	
13	1.2328	1.6234	1.6285	1.8913	1.8250	1.6601	0.7724	
	2.5420	1.8981	1.9105	1.7725	1.8215	1.9847	3.7962	
14	1.9054	1.9239	1.8744	1.3017	0.9513	0.7100		
	1.6673	1.6657	1.7437	2.4711	3.0662	4.0300		
15	0.9313	0.9292	0.8662	0.6493	F-SUB-Q			
	3.0147	2.9554	3.2279	4.5210	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7593	1.3803	1.8517	1.5020	1.9135	1.2322	1.9067	0.9288
	1.7419	2.1017	1.6255	1.8654	1.5431	2.3519	1.5391	2.7978
9	1.3803	1.3591	1.4820	1.9288	1.6142	1.6245	1.9264	0.9216
	2.1017	2.1480	1.9190	1.5422	1.7501	1.7537	1.5417	2.7562
10	1.8517	1.4822	1.3416	1.6108	1.9547	1.6339	1.8830	0.8639
	1.6255	1.9188	2.1390	1.8133	1.5593	1.7591	1.6041	2.9970
11	1.5020	1.9297	1.6106	1.9118	1.4818	1.9282	1.3197	0.6518
	1.8654	1.5414	1.8132	1.6250	1.9837	1.6177	2.2695	4.1727
12	1.9135	1.6158	1.9555	1.4784	1.5172	1.8978	0.9761	
	1.5431	1.7481	1.5580	1.9871	1.9550	1.6432	2.7866	
13	1.2322	1.6293	1.6387	1.9259	1.8876	1.7244	0.7961	
	2.3519	1.7478	1.7545	1.6196	1.6516	1.8043	3.4631	
14	1.9067	1.9312	1.8860	1.3189	0.9724	0.7311		
	1.5391	1.5355	1.6007	2.2709	2.7980	3.6792		
15	0.9288	0.9268	0.8664	0.6521	F-SUB-Q			
	2.7978	2.7420	2.9871	4.1677	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7554	1.3760	1.8234	1.4844	1.8765	1.2105	1.8583	0.9310
	1.6515	1.9748	1.5389	1.7659	1.4715	2.2429	1.4774	2.6215
9	1.3760	1.3540	1.4745	1.8950	1.5951	1.6036	1.8862	0.9219
	1.9748	2.0098	1.7980	1.4683	1.6557	1.6618	1.4754	2.5837
10	1.8234	1.4747	1.3442	1.5996	1.9202	1.6155	1.8472	0.8664
	1.5389	1.7976	2.0119	1.6958	1.4801	1.6619	1.5270	2.8007
11	1.4844	1.8958	1.5993	1.8876	1.4815	1.9066	1.3106	0.6562
	1.7659	1.4675	1.6959	1.5293	1.8527	1.5307	2.1171	3.8774
12	1.8765	1.5967	1.9209	1.4793	1.5220	1.8864	1.0006	
	1.4715	1.6537	1.4789	1.8537	1.8424	1.5610	2.5701	
13	1.2105	1.6083	1.6201	1.9038	1.8758	1.7189	0.8120	
	2.2429	1.6561	1.6578	1.5316	1.5693	1.7105	3.2151	
14	1.8583	1.8909	1.8501	1.3105	0.9964	0.7531		
	1.4774	1.4694	1.5238	2.1164	2.5818	3.3826		
15	0.9310	0.9274	0.8688	0.6566	F-SUB-Q			
	2.6215	2.5697	2.7914	3.8733	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7421	1.3653	1.8019	1.4619	1.8484	1.1816	1.8195	0.8939
	1.5668	1.8620	1.4663	1.6967	1.4125	2.1778	1.4283	2.5912
9	1.3653	1.3449	1.4513	1.8691	1.5735	1.5795	1.8560	0.8867
	1.8620	1.8980	1.7265	1.4074	1.5855	1.5955	1.4206	2.5490
10	1.8019	1.4514	1.3185	1.5804	1.8939	1.5953	1.8202	0.8358
	1.4663	1.7263	1.9165	1.6161	1.4145	1.5884	1.4628	2.7519
11	1.4619	1.8699	1.5801	1.8669	1.4601	1.8864	1.2941	0.6345
	1.6967	1.4067	1.6163	1.4505	1.7631	1.4491	2.0235	3.7915
12	1.8484	1.5751	1.8934	1.4564	1.5102	1.8704	0.9674	
	1.4125	1.5837	1.4135	1.7660	1.7573	1.4865	2.4971	
13	1.1816	1.5843	1.5999	1.8835	1.8596	1.7061	0.7920	
	2.1778	1.5899	1.5845	1.4503	1.4944	1.6406	3.1368	
14	1.8195	1.8608	1.8231	1.2930	0.9634	0.7260		
	1.4283	1.4154	1.4598	2.0245	2.5074	3.3389		
15	0.8939	0.8921	0.8382	0.6348	F-SUB-Q			
	2.5912	2.5350	2.7428	3.7879	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6097	1.2846	1.6652	1.3679	1.7029	1.0882	1.6640	0.8331
	1.6007	1.8872	1.5117	1.7348	1.4659	2.2674	1.4957	2.6709
9	1.2846	1.2678	1.3658	1.7232	1.4720	1.4737	1.7042	0.8245
	1.8872	1.9207	1.7523	1.4601	1.6194	1.6369	1.4799	2.6336
10	1.6652	1.3659	1.2432	1.4826	1.7439	1.4909	1.6717	0.7772
	1.5117	1.7521	1.9405	1.6364	1.4646	1.6237	1.5217	2.8406
11	1.3679	1.7240	1.4823	1.7250	1.3701	1.7406	1.2078	0.5910
	1.7348	1.4593	1.6364	1.4953	1.7907	1.4953	2.0723	3.8984
12	1.7029	1.4735	1.7434	1.3669	1.4161	1.7238	0.9062	
	1.4659	1.6175	1.4637	1.7936	1.7728	1.5266	2.5382	
13	1.0882	1.4783	1.4952	1.7377	1.7134	1.5734	0.7385	
	2.2674	1.6310	1.6197	1.4972	1.5353	1.6824	3.1954	
14	1.6640	1.7089	1.6745	1.2067	0.9025	0.6752		
	1.4957	1.4754	1.5185	2.0730	2.5491	3.4106		
15	0.8331	0.8295	0.7794	0.5913	F-SUB-Q			
	2.6709	2.6187	2.8312	3.8951	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 325 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3182	1.0451	1.3530	1.1336	1.3807	0.8812	1.3584	0.6994
	1.8808	2.2259	1.7925	2.0216	1.7451	2.7094	1.7718	3.0810
9	1.0451	1.0404	1.1420	1.3972	1.1930	1.2124	1.3776	0.6793
	2.2258	2.2479	2.0213	1.7369	1.9273	1.9224	1.7681	3.1009
10	1.3530	1.1421	1.0353	1.2309	1.4312	1.2141	1.3508	0.6358
	1.7925	2.0211	2.2490	1.8966	1.7160	1.9246	1.8173	3.3664
11	1.1336	1.3978	1.2307	1.4013	1.1356	1.4116	0.9742	0.4844
	2.0216	1.7360	1.8966	1.7646	2.0772	1.7735	2.4652	4.6053
12	1.3807	1.1942	1.4308	1.1331	1.1661	1.3962	0.7496	
	1.7451	1.9250	1.7150	2.0798	2.0727	1.8138	2.9644	
13	0.8812	1.2163	1.2176	1.4095	1.3885	1.2593	0.6034	
	2.7094	1.9152	1.9199	1.7753	1.8234	2.0238	3.7774	
14	1.3584	1.3812	1.3530	0.9741	0.7466	0.5495		
	1.7718	1.7608	1.8135	2.4645	2.9770	4.0470		
15	0.6994	0.6829	0.6375	0.4846	F-SUB-Q			
	3.0810	3.0859	3.3555	4.6016	M-SUB-Q			

AT 50% POWER, 325 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5348	0.4457	0.5742	0.5038	0.5863	0.5123	0.5393	0.3063
	4.4652	5.0359	4.0884	4.4037	3.9821	4.5424	4.3280	6.8327
9	0.4457	0.4395	0.4911	0.5927	0.5013	0.5077	0.5422	0.2964
	5.0359	5.1353	4.5458	3.9644	4.4330	4.4394	4.3327	6.9029
10	0.5742	0.4911	0.4647	0.5268	0.6003	0.5054	0.5300	0.2768
	4.0884	4.5451	4.8479	4.2759	3.9568	4.4711	4.4816	7.5085
11	0.5038	0.5930	0.5267	0.5956	0.5053	0.5767	0.4182	0.2172
	4.4037	3.9621	4.2759	4.0096	4.4938	4.1888	5.5521	9.9715
12	0.5863	0.5018	0.6004	0.5044	0.4938	0.5520	0.3327	
	3.9821	4.4276	3.9545	4.4976	4.7347	4.4421	6.4818	
13	0.5123	0.5095	0.5064	0.5758	0.5489	0.4873	0.2608	
	4.5424	4.4214	4.4635	4.1936	4.4665	5.0583	8.4822	
14	0.5393	0.5438	0.5309	0.4181	0.3314	0.2491		
	4.3280	4.3133	4.4717	5.5510	6.5088	8.6664		
15	0.3063	0.2982	0.2776	0.2173	F-SUB-Q			
	6.8327	6.8659	7.4842	9.9643	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4052	0.4823	0.6532	0.6186	0.7146	0.5995	0.4846	0.2699
	3.9310	4.4464	3.6532	3.6326	3.4158	3.7846	3.6504	5.2687
9	0.4823	0.4710	0.5561	0.7033	0.6166	0.6115	0.6044	0.3361
	4.4464	4.4471	3.8526	3.4474	3.5987	3.6231	3.6677	5.2090
10	0.6532	0.5562	0.4499	0.6016	0.7100	0.6256	0.6296	0.3344
	3.6532	3.8520	4.0452	3.6420	3.4021	3.5489	3.8001	5.6772
11	0.6186	0.7036	0.6018	0.6521	0.5915	0.6678	0.5098	0.2943
	3.6326	3.4459	3.6404	3.6789	3.6895	3.5522	4.3776	7.1169
12	0.7146	0.6171	0.7105	0.5911	0.4429	0.5528	0.3860	
	3.4158	3.5961	3.4010	3.6910	3.8168	3.8498	5.0028	
13	0.5995	0.6127	0.6264	0.6675	0.5512	0.4874	0.2994	
	3.7846	3.6130	3.5481	3.5550	3.8676	4.2242	6.6127	
14	0.4846	0.6057	0.6304	0.5098	0.3847	0.2843		
	3.6504	3.6565	3.7944	4.3800	5.0267	6.6775		
15	0.2699	0.3367	0.3349	0.2943	F-SUB-Q			
	5.2687	5.1958	5.6626	7.1210	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.8314	0.9778	1.3014	1.2113	1.4194	0.9094	1.0220	0.5459
	1.9962	2.2377	1.8913	1.9172	1.7754	2.5717	1.7741	2.6688
9	0.9778	0.9653	1.1233	1.4003	1.2721	1.2393	1.2852	0.6777
	2.2377	2.2389	1.9587	1.7863	1.8138	1.8178	1.7809	2.6621
10	1.3014	1.1235	0.8660	1.2152	1.4378	1.2930	1.3435	0.6855
	1.8913	1.9584	2.1490	1.8521	1.7697	1.8056	1.8289	2.8560
11	1.2113	1.4008	1.2156	1.2992	1.1584	1.3802	1.0465	0.5851
	1.9172	1.7856	1.8513	1.9002	1.9822	1.8072	2.2288	3.7661
12	1.4194	1.2730	1.4389	1.1575	0.9075	1.1746	0.7801	
	1.7754	1.8123	1.7688	1.9832	1.9408	1.8475	2.6017	
13	0.9094	1.2414	1.2948	1.3797	1.1713	1.0640	0.6213	
	2.5717	1.8133	1.8061	1.8084	1.8561	2.0155	3.2608	
14	1.0220	1.2875	1.3449	1.0460	0.7777	0.5625		
	1.7741	1.7757	1.8263	2.2309	2.6133	3.4511		
15	0.5459	0.6789	0.6864	0.5853	F-SUB-Q			
	2.6688	2.6542	2.8488	3.7680	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.9716	1.1379	1.5242	1.3951	1.6644	1.0823	1.2173	0.6524
	1.7744	1.9719	1.6589	1.7102	1.5552	2.2192	1.5348	2.3274
9	1.1379	1.1153	1.3046	1.6447	1.4894	1.4161	1.5155	0.8078
	1.9719	1.9876	1.7577	1.5616	1.5906	1.6075	1.5407	2.2848
10	1.5242	1.3048	1.0292	1.3948	1.6668	1.4929	1.5814	0.8136
	1.6589	1.7574	1.9091	1.6600	1.5656	1.5994	1.5913	2.4494
11	1.3951	1.6453	1.3954	1.5203	1.3354	1.6131	1.2335	0.6924
	1.7102	1.5610	1.6593	1.6618	1.7743	1.5918	1.9482	3.2854
12	1.6644	1.4905	1.6682	1.3349	1.0699	1.3758	0.9245	
	1.5552	1.5892	1.5647	1.7753	1.7350	1.6134	2.2600	
13	1.0823	1.4184	1.4951	1.6127	1.3721	1.2489	0.7288	
	2.2192	1.6037	1.5975	1.5928	1.6212	1.7506	2.8244	
14	1.2173	1.5182	1.5832	1.2331	0.9217	0.6715		
	1.5348	1.5360	1.5890	1.9498	2.2698	2.9385		
15	0.6524	0.8087	0.8151	0.6927	F-SUB-Q			
	2.3274	2.2782	2.4430	3.2869	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0403	1.1972	1.6462	1.4774	1.8016	1.1615	1.3272	0.6904
	1.7090	1.9386	1.5932	1.6738	1.4881	2.1222	1.4427	2.2883
9	1.1972	1.1752	1.3702	1.7814	1.5802	1.5055	1.6585	0.8465
	1.9386	1.9596	1.7261	1.4939	1.5523	1.5585	1.4538	2.2426
10	1.6462	1.3704	1.0795	1.4750	1.8049	1.5803	1.7239	0.8564
	1.5932	1.7259	1.8777	1.6254	1.4941	1.5513	1.5088	2.4154
11	1.4774	1.7820	1.4756	1.6398	1.4018	1.7387	1.3077	0.7210
	1.6738	1.4934	1.6248	1.5943	1.7406	1.5216	1.8946	3.2629
12	1.8016	1.5814	1.8063	1.4006	1.1189	1.4842	0.9508	
	1.4881	1.5510	1.4932	1.7417	1.6918	1.5350	2.2600	
13	1.1615	1.5082	1.5829	1.7384	1.4807	1.3469	0.7532	
	2.1222	1.5549	1.5493	1.5224	1.5423	1.6640	2.8000	
14	1.3272	1.6614	1.7259	1.3075	0.9479	0.6936		
	1.4427	1.4495	1.5067	1.8959	2.2698	2.9147		
15	0.6904	0.8470	0.8581	0.7214	F-SUB-Q			
	2.2883	2.2370	2.4090	3.2640	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0525	1.2054	1.6760	1.4924	1.8337	1.1941	1.3874	0.7314
	1.7714	2.0300	1.6491	1.7389	1.5333	2.1812	1.4738	2.3556
9	1.2054	1.1857	1.3914	1.8138	1.5931	1.5318	1.7137	0.8719
	2.0300	2.0586	1.8021	1.5404	1.6131	1.6134	1.4883	2.3081
10	1.6760	1.3916	1.1023	1.4899	1.8330	1.5895	1.7651	0.8798
	1.6491	1.8018	1.9646	1.6906	1.5364	1.6053	1.5457	2.4943
11	1.4924	1.8144	1.4905	1.6644	1.4108	1.7543	1.3119	0.7284
	1.7389	1.5399	1.6899	1.6465	1.8068	1.5680	1.9655	3.3749
12	1.8337	1.5943	1.8346	1.4103	1.1229	1.4946	0.9548	
	1.5333	1.6117	1.5355	1.8071	1.7573	1.5805	2.3403	
13	1.1940	1.5346	1.5923	1.7543	1.4914	1.3526	0.7531	
	2.1812	1.6099	1.6031	1.5686	1.5878	1.7112	2.8950	
14	1.3874	1.7167	1.7673	1.3120	0.9524	0.6947		
	1.4738	1.4840	1.5436	1.9665	2.3494	3.0090		
15	0.7314	0.8724	0.8816	0.7288	F-SUB-Q			
	2.3556	2.3024	2.4878	3.3758	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0546	1.2084	1.6881	1.4945	1.8410	1.2200	1.5046	0.8165
	1.8766	2.1569	1.7429	1.8313	1.6103	2.2926	1.5478	2.4633
9	1.2084	1.1955	1.4095	1.8235	1.5928	1.5529	1.7638	0.8995
	2.1569	2.1964	1.9151	1.6199	1.6991	1.7021	1.5635	2.4168
10	1.6881	1.4097	1.1647	1.4977	1.8345	1.5934	1.7852	0.9057
	1.7429	1.9149	2.0933	1.7860	1.6089	1.6866	1.6197	2.6121
11	1.4945	1.8241	1.4984	1.6721	1.4064	1.7395	1.3017	0.7314
	1.8313	1.6194	1.7854	1.7369	1.9096	1.6634	2.0885	3.5498
12	1.8410	1.5940	1.8355	1.4060	1.1123	1.4749	0.9518	
	1.6103	1.6977	1.6080	1.9098	1.8714	1.6772	2.4641	
13	1.2200	1.5559	1.5968	1.7398	1.4721	1.3293	0.7427	
	2.2926	1.6983	1.6844	1.6638	1.6843	1.8185	3.0716	
14	1.5046	1.7670	1.7875	1.3024	0.9497	0.6881		
	1.5478	1.5590	1.6177	2.0893	2.4752	3.1793		
15	0.8165	0.9001	0.9076	0.7319	F-SUB-Q			
	2.4633	2.4106	2.6053	3.5488	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0648	1.2208	1.7179	1.5046	1.8646	1.2462	1.7401	0.9290
	1.9889	2.2850	1.8256	1.9312	1.6864	2.4013	1.6168	2.6166
9	1.2208	1.2313	1.4251	1.8503	1.6035	1.5951	1.8434	0.9355
	2.2850	2.3167	2.0137	1.6969	1.7928	1.7761	1.6293	2.5659
10	1.7179	1.4253	1.2521	1.5184	1.8564	1.6124	1.8254	0.9275
	1.8256	2.0134	2.2015	1.8818	1.6883	1.7701	1.6842	2.7489
11	1.5046	1.8510	1.5191	1.6985	1.3939	1.7387	1.2954	0.7280
	1.9312	1.6963	1.8810	1.8196	2.0508	1.7695	2.2287	3.7777
12	1.8646	1.6047	1.8575	1.3937	1.0944	1.4652	0.9292	
	1.6864	1.7912	1.6874	2.0506	1.9916	1.7747	2.6543	
13	1.2462	1.5983	1.6160	1.7392	1.4627	1.3157	0.7255	
	2.4013	1.7722	1.7676	1.7697	1.7822	1.9224	3.2930	
14	1.7401	1.8467	1.8279	1.2958	0.9273	0.6711		
	1.6168	1.6247	1.6820	2.2292	2.6659	3.4144		
15	0.9290	0.9370	0.9296	0.7286	F-SUB-Q			
	2.6166	2.5599	2.7419	3.7761	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0706	1.2293	1.7360	1.5105	1.8774	1.2878	1.9037	1.0049
	2.1206	2.4564	1.9583	2.0768	1.8070	2.5469	1.7027	2.7597
9	1.2293	1.2601	1.4445	1.8653	1.6089	1.6279	1.8984	1.0001
	2.4564	2.4927	2.1657	1.8197	1.9287	1.8943	1.7217	2.7104
10	1.7360	1.4447	1.3129	1.5311	1.8662	1.6241	1.8506	0.9479
	1.9583	2.1654	2.3691	2.0279	1.8078	1.8981	1.7948	2.9307
11	1.5105	1.8659	1.5318	1.7184	1.3848	1.7300	1.2884	0.7273
	2.0768	1.8191	2.0270	1.9578	2.2051	1.9057	2.3968	4.0287
12	1.8774	1.6102	1.8674	1.3847	1.0794	1.4495	0.9163	
	1.8070	1.9271	1.8069	2.2048	2.1323	1.8920	2.8385	
13	1.2878	1.6312	1.6280	1.7307	1.4472	1.2963	0.7122	
	2.5469	1.8901	1.8952	1.9054	1.8998	2.0540	3.5309	
14	1.9037	1.9032	1.8532	1.2890	0.9146	0.6589		
	1.7027	1.7170	1.7924	2.3966	2.8510	3.6605		
15	1.0049	1.0039	0.9501	0.7280	F-SUB-Q			
	2.7597	2.7040	2.9231	4.0274	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0766	1.2348	1.7505	1.5141	1.8896	1.3201	1.9687	1.0348
	2.3001	2.6723	2.1059	2.2323	1.9347	2.7547	1.8289	2.9821
9	1.2348	1.2729	1.4534	1.8777	1.6121	1.6477	1.9491	1.0276
	2.6723	2.7087	2.3414	1.9496	2.0730	2.0436	1.8532	2.9356
10	1.7505	1.4536	1.3282	1.5355	1.8748	1.6320	1.8710	0.9561
	2.1059	2.3411	2.5725	2.1827	1.9382	2.0353	1.9210	3.1814
11	1.5141	1.8783	1.5363	1.7321	1.3739	1.7263	1.2833	0.7240
	2.2323	1.9490	2.1818	2.1038	2.4036	2.0647	2.6000	4.3552
12	1.8896	1.6134	1.8760	1.3738	1.0640	1.4402	0.9007	
	1.9347	2.0713	1.9372	2.4041	2.3131	2.0436	3.1013	
13	1.3201	1.6511	1.6360	1.7272	1.4381	1.2842	0.6988	
	2.7547	2.0392	2.0322	2.0666	2.0520	2.2148	3.8444	
14	1.9687	1.9544	1.8737	1.2840	0.8990	0.6468		
	1.8289	1.8482	1.9186	2.5993	3.1154	3.9843		
15	1.0348	1.0314	0.9584	0.7248	F-SUB-Q			
	2.9821	2.9289	3.1734	4.3531	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0660	1.2226	1.7257	1.4963	1.8607	1.3173	1.9598	1.0586
	2.5632	2.9584	2.3319	2.4636	2.1417	3.0063	2.0085	3.1986
9	1.2226	1.2596	1.4419	1.8490	1.5905	1.6350	1.9359	1.0468
	2.9584	2.9844	2.5770	2.1593	2.2918	2.2345	2.0302	3.1549
10	1.7257	1.4422	1.3132	1.5133	1.8430	1.6117	1.8466	0.9666
	2.3319	2.5767	2.8314	2.4173	2.1528	2.2438	2.1145	3.4066
11	1.4963	1.8496	1.5141	1.7040	1.3686	1.6910	1.2796	0.7264
	2.4636	2.1586	2.4162	2.3368	2.6472	2.2973	2.8670	4.7308
12	1.8607	1.5918	1.8442	1.3686	1.0602	1.4085	0.9085	
	2.1417	2.2900	2.1515	2.6461	2.5694	2.2784	3.3486	
13	1.3173	1.6384	1.6157	1.6920	1.4066	1.2527	0.6964	
	3.0063	2.2295	2.2403	2.2995	2.2878	2.4672	4.1918	
14	1.9598	1.9413	1.8493	1.2808	0.9071	0.6476		
	2.0085	2.0247	2.1117	2.8649	3.3631	4.3239		
15	1.0586	1.0511	0.9689	0.7272	F-SUB-Q			
	3.1986	3.1466	3.3978	4.7280	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0773	1.2227	1.7359	1.4920	1.8703	1.3223	1.9851	1.0449
	2.7826	3.2166	2.5671	2.7335	2.3555	3.2944	2.1747	3.5439
9	1.2227	1.2604	1.4355	1.8578	1.5871	1.6380	1.9570	1.0352
	3.2166	3.2780	2.8611	2.3777	2.5390	2.4566	2.2053	3.4911
10	1.7359	1.4357	1.3097	1.5098	1.8513	1.6124	1.8617	0.9529
	2.5671	2.8607	3.1418	2.6833	2.3737	2.4762	2.3117	3.7962
11	1.4920	1.8584	1.5105	1.7107	1.3488	1.6977	1.2602	0.7138
	2.7335	2.3769	2.6820	2.5825	2.9322	2.5061	3.2134	5.3131
12	1.8703	1.5884	1.8525	1.3488	1.0480	1.4154	0.8843	
	2.3555	2.5369	2.3722	2.9365	2.8408	2.4951	3.7701	
13	1.3223	1.6414	1.6165	1.6987	1.4136	1.2610	0.6842	
	3.2944	2.4512	2.4720	2.5090	2.5051	2.7093	4.6980	
14	1.9851	1.9624	1.8644	1.2610	0.8828	0.6332		
	2.1747	2.1994	2.3085	3.2120	3.7862	4.8702		
15	1.0449	1.0391	0.9552	0.7146	F-SUB-Q			
	3.5439	3.4831	3.7862	5.3093	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0876	1.2152	1.7236	1.4771	1.8549	1.3143	1.9764	1.0397
	2.8060	3.2291	2.7108	2.9143	2.5260	3.5409	2.3799	3.8677
9	1.2152	1.2504	1.4220	1.8425	1.5704	1.6251	1.9465	1.0297
	3.2291	3.2904	3.0393	2.5516	2.7251	2.6944	2.4224	3.8127
10	1.7236	1.4222	1.2959	1.4934	1.8357	1.5979	1.8492	0.9464
	2.7108	3.0391	3.3284	2.8039	2.5526	2.7310	2.5681	4.1834
11	1.4771	1.8431	1.4942	1.6966	1.3370	1.6849	1.2491	0.7076
	2.9143	2.5506	2.8043	2.6195	2.9916	2.5704	3.3649	5.8837
12	1.8549	1.5717	1.8369	1.3370	1.0514	1.4105	0.8788	
	2.5260	2.7225	2.5522	2.9954	2.9602	2.5950	3.8872	
13	1.3143	1.6285	1.6020	1.6860	1.4087	1.2588	0.6804	
	3.5409	2.6813	2.7255	2.5721	2.6046	2.8346	4.8872	
14	1.9764	1.9518	1.8519	1.2500	0.8773	0.6300		
	2.3799	2.4155	2.5641	3.3668	3.9025	5.0618		
15	1.0397	1.0336	0.9488	0.7084	F-SUB-Q			
	3.8677	3.8040	4.1707	5.8841	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0836	1.1986	1.6907	1.4518	1.8168	1.2931	1.9388	1.0400
	2.8454	3.2736	2.6519	2.8190	2.4509	3.4133	2.3001	3.6691
9	1.1986	1.2297	1.4025	1.8053	1.5406	1.5977	1.9096	1.0279
	3.2736	3.3357	2.9364	2.4757	2.6411	2.6033	2.3427	3.6222
10	1.6907	1.4027	1.2720	1.4647	1.7985	1.5689	1.8134	0.9438
	2.6519	2.9360	3.2659	2.8156	2.5110	2.6448	2.4897	3.9858
11	1.4518	1.8059	1.4654	1.6633	1.3281	1.6531	1.2454	0.7047
	2.8190	2.4748	2.8140	2.6640	3.0299	2.6164	3.4141	5.6655
12	1.8168	1.5418	1.7997	1.3281	1.0564	1.3898	0.8850	
	2.4509	2.6387	2.5089	3.0318	3.0069	2.6445	3.8639	
13	1.2931	1.6010	1.5728	1.6542	1.3881	1.2430	0.6807	
	3.4133	2.5889	2.6395	2.6180	2.6542	2.8891	4.9059	
14	1.9388	1.9147	1.8160	1.2467	0.8837	0.6333		
	2.3001	2.3360	2.4853	3.4159	3.8784	5.0561		
15	1.0400	1.0321	0.9461	0.7055	F-SUB-Q			
	3.6691	3.6127	3.9737	5.6588	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0869	1.1937	1.6930	1.4412	1.8169	1.2869	1.9454	1.0180
	2.8154	3.2381	2.5437	2.7265	2.3526	3.2879	2.1984	3.5910
9	1.1937	1.2250	1.3892	1.8056	1.5308	1.5910	1.9144	1.0067
	3.2381	3.2705	2.8489	2.3770	2.5517	2.5085	2.2402	3.5467
10	1.6930	1.3893	1.2636	1.4561	1.8002	1.5628	1.8186	0.9244
	2.5437	2.8485	3.1585	2.7204	2.4095	2.5493	2.3831	3.9066
11	1.4412	1.8062	1.4568	1.6647	1.3078	1.6577	1.2255	0.6903
	2.7265	2.3761	2.7188	2.6194	3.0378	2.6017	3.3629	5.5593
12	1.8169	1.5320	1.8012	1.3077	1.0431	1.3988	0.8627	
	2.3526	2.5494	2.4076	3.0414	3.0091	2.6266	3.9480	
13	1.2869	1.5942	1.5668	1.6588	1.3971	1.2561	0.6720	
	3.2879	2.4949	2.5441	2.6029	2.6359	2.8646	4.9495	
14	1.9454	1.9195	1.8211	1.2262	0.8613	0.6224		
	2.1984	2.2342	2.3791	3.3590	3.9632	5.1238		
15	1.0180	1.0105	0.9266	0.6911	F-SUB-Q			
	3.5910	3.5386	3.8947	5.5526	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0846	1.1871	1.6857	1.4287	1.8054	1.2768	1.9362	1.0073
	2.5364	2.9350	2.4449	2.6331	2.2711	3.1746	2.1209	3.4745
9	1.1871	1.2172	1.3783	1.7952	1.5170	1.5791	1.9050	0.9950
	2.9350	2.9908	2.7436	2.2936	2.4676	2.4262	2.1624	3.4350
10	1.6857	1.3785	1.2530	1.4441	1.7911	1.5515	1.8110	0.9140
	2.4449	2.7433	3.0424	2.6024	2.3256	2.4654	2.2996	3.7802
11	1.4287	1.7957	1.4448	1.6574	1.2971	1.6532	1.2199	0.6830
	2.6331	2.2927	2.6028	2.4250	2.7864	2.3858	3.1058	5.3625
12	1.8054	1.5182	1.7921	1.2970	1.0370	1.4015	0.8552	
	2.2711	2.4653	2.3238	2.7900	2.7473	2.3983	3.6057	
13	1.2768	1.5822	1.5555	1.6543	1.3998	1.2630	0.6702	
	3.1746	2.4127	2.4603	2.3871	2.4062	2.6027	4.4827	
14	1.9362	1.9098	1.8134	1.2207	0.8539	0.6213		
	2.1209	2.1566	2.2958	3.1075	3.6186	4.6349		
15	1.0073	0.9986	0.9161	0.6837	F-SUB-Q			
	3.4745	3.4279	3.7690	5.3564	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0906	1.1867	1.6796	1.4184	1.7931	1.2669	1.9220	1.0020
	2.2736	2.6298	2.1920	2.3765	2.0556	2.8794	1.9339	3.1374
9	1.1867	1.2143	1.3713	1.7847	1.5051	1.5684	1.8915	0.9905
	2.6298	2.6789	2.4597	2.0701	2.2308	2.1993	1.9699	3.0975
10	1.6796	1.3714	1.2463	1.4367	1.7832	1.5422	1.8013	0.9108
	2.1920	2.4595	2.7234	2.3307	2.0951	2.2273	2.0815	3.3932
11	1.4184	1.7852	1.4370	1.6534	1.2986	1.6528	1.2181	0.6822
	2.3765	2.0695	2.3311	2.1721	2.5015	2.1405	2.7867	4.7688
12	1.7931	1.5063	1.7842	1.2984	1.0473	1.4107	0.8658	
	2.0556	2.2290	2.0938	2.5046	2.4732	2.1563	3.2186	
13	1.2669	1.5715	1.5461	1.6538	1.4090	1.2777	0.6806	
	2.8794	2.1921	2.2233	2.1415	2.1634	2.3385	4.0169	
14	1.9220	1.8962	1.8036	1.2187	0.8644	0.6309		
	1.9339	1.9651	2.0787	2.7880	3.2302	4.1538		
15	1.0020	0.9941	0.9129	0.6829	F-SUB-Q			
	3.1374	3.0911	3.3839	4.7647	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1159	1.1976	1.6745	1.4124	1.7781	1.2585	1.9020	1.0089
	2.2039	2.5490	2.1075	2.2838	1.9822	2.7721	1.8674	2.9851
9	1.1976	1.2184	1.3753	1.7726	1.4959	1.5599	1.8730	0.9966
	2.5490	2.5973	2.3511	1.9939	2.1485	2.1161	1.9018	2.9478
10	1.6745	1.3755	1.2446	1.4375	1.7756	1.5359	1.7887	0.9179
	2.1075	2.3509	2.6162	2.2586	2.0156	2.1422	2.0063	3.2262
11	1.4124	1.7730	1.4377	1.6536	1.3186	1.6601	1.2351	0.6901
	2.2838	1.9934	2.2589	2.1099	2.4172	2.0809	2.7032	4.5281
12	1.7781	1.4970	1.7765	1.3182	1.0828	1.4362	0.8974	
	1.9822	2.1469	2.0145	2.4186	2.4001	2.0997	3.0576	
13	1.2585	1.5628	1.5396	1.6608	1.4342	1.3112	0.7061	
	2.7721	2.1110	2.1385	2.0818	2.1065	2.2830	3.8626	
14	1.9020	1.8777	1.7908	1.2360	0.8959	0.6572		
	1.8674	1.8971	2.0037	2.7045	3.0680	3.9772		
15	1.0089	1.0005	0.9200	0.6907	F-SUB-Q			
	2.9851	2.9409	3.2175	4.5247	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2278	1.2391	1.7143	1.4250	1.8069	1.2683	1.9325	0.9976
	1.9498	2.2641	1.8566	2.0372	1.7538	2.4727	1.6516	2.7143
9	1.2391	1.2499	1.3892	1.8045	1.5136	1.5772	1.9031	0.9850
	2.2641	2.3028	2.0992	1.7622	1.9136	1.8827	1.6818	2.6835
10	1.7143	1.3893	1.2641	1.4688	1.8160	1.5586	1.8251	0.9099
	1.8566	2.0991	2.3240	1.9991	1.7763	1.9015	1.7693	2.9310
11	1.4250	1.8049	1.4689	1.7030	1.3385	1.7239	1.2538	0.6882
	2.0372	1.7618	1.9994	1.8595	2.1603	1.8370	2.3940	4.0998
12	1.8069	1.5147	1.8167	1.3378	1.1619	1.5419	0.9072	
	1.7538	1.9121	1.7754	2.1628	2.1392	1.8612	2.8163	
13	1.2683	1.5801	1.5622	1.7243	1.5383	1.4193	0.7329	
	2.4727	1.8786	1.8983	1.8375	1.8672	2.0198	3.5148	
14	1.9325	1.9077	1.8269	1.2540	0.9054	0.6789		
	1.6516	1.6778	1.7672	2.3948	2.8256	3.6362		
15	0.9976	0.9884	0.9119	0.6887	F-SUB-Q			
	2.7143	2.6784	2.9233	4.0970	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4989	1.2892	1.7425	1.4359	1.8211	1.2730	1.9423	1.0002
	1.7366	2.0419	1.6728	1.8490	1.5897	2.2512	1.4998	2.4756
9	1.2892	1.2830	1.4081	1.8227	1.5288	1.5897	1.9147	0.9875
	2.0419	2.0812	1.8971	1.5946	1.7370	1.7073	1.5264	2.4479
10	1.7425	1.4082	1.2829	1.4993	1.8436	1.5766	1.8447	0.9152
	1.6728	1.8970	2.0989	1.8065	1.6015	1.7198	1.5999	2.6670
11	1.4359	1.8231	1.4992	1.7550	1.3779	1.7828	1.2838	0.6966
	1.8490	1.5942	1.8065	1.6796	1.9523	1.6560	2.1687	3.7141
12	1.8211	1.5299	1.8441	1.3768	1.3064	1.6874	0.9468	
	1.5897	1.7357	1.6007	1.9548	1.9159	1.6659	2.5318	
13	1.2730	1.5924	1.5801	1.7826	1.6824	1.5411	0.7760	
	2.2512	1.7037	1.7170	1.6567	1.6712	1.8121	3.1597	
14	1.9423	1.9193	1.8464	1.2837	0.9446	0.7184		
	1.4998	1.5226	1.5981	2.1696	2.5406	3.2706		
15	1.0002	0.9910	0.9171	0.6970	F-SUB-Q			
	2.4756	2.4432	2.6601	3.7121	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6632	1.3253	1.7449	1.4378	1.8092	1.2652	1.9185	1.0165
	1.6125	1.8875	1.5505	1.7146	1.4848	2.1027	1.4076	2.2651
9	1.3253	1.3122	1.4241	1.8151	1.5329	1.5897	1.8958	1.0017
	1.8875	1.9151	1.7411	1.4858	1.6129	1.5846	1.4292	2.2427
10	1.7449	1.4242	1.3030	1.5190	1.8435	1.5810	1.8358	0.9310
	1.5505	1.7409	1.9355	1.6547	1.4858	1.5922	1.4919	2.4372
11	1.4378	1.8155	1.5188	1.7769	1.4230	1.8092	1.3056	0.7128
	1.7146	1.4855	1.6548	1.5500	1.7822	1.5348	1.9834	3.3779
12	1.8092	1.5340	1.8439	1.4216	1.4246	1.7701	1.0061	
	1.4848	1.6117	1.4852	1.7828	1.7703	1.5511	2.2780	
13	1.2652	1.5924	1.5843	1.8085	1.7640	1.6176	0.8224	
	2.1027	1.5812	1.5897	1.5350	1.5563	1.6845	2.8742	
14	1.9185	1.9004	1.8373	1.3058	1.0036	0.7647		
	1.4076	1.4257	1.4903	1.9830	2.2861	2.9624		
15	1.0165	1.0057	0.9329	0.7131	F-SUB-Q			
	2.2651	2.2372	2.4309	3.3766	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7280	1.3544	1.7630	1.4407	1.8171	1.2569	1.9175	0.9925
	1.4934	1.7367	1.4408	1.6112	1.3902	1.9926	1.3238	2.1839
9	1.3544	1.3390	1.4310	1.8262	1.5434	1.5956	1.8993	0.9809
	1.7367	1.7675	1.6316	1.3885	1.5079	1.4848	1.3411	2.1578
10	1.7630	1.4310	1.3064	1.5375	1.8607	1.5929	1.8480	0.9145
	1.4408	1.6315	1.8016	1.5397	1.3821	1.4853	1.3931	2.3382
11	1.4407	1.8265	1.5372	1.8064	1.4298	1.8421	1.3178	0.7042
	1.6112	1.3882	1.5397	1.4336	1.6651	1.4168	1.8499	3.2222
12	1.8171	1.5444	1.8609	1.4271	1.4721	1.8265	1.0007	
	1.3903	1.5067	1.3816	1.6672	1.6469	1.4374	2.1637	
13	1.2569	1.5984	1.5962	1.8412	1.8199	1.6729	0.8315	
	1.9926	1.4816	1.4830	1.4173	1.4423	1.5716	2.7303	
14	1.9175	1.9040	1.8494	1.3173	0.9978	0.7679		
	1.3238	1.3376	1.3916	1.8505	2.1716	2.8329		
15	0.9925	0.9846	0.9164	0.7044	F-SUB-Q			
	2.1839	2.1529	2.3321	3.2211	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6656	1.3184	1.6837	1.3870	1.7274	1.1874	1.8062	0.9469
	1.4728	1.7040	1.4349	1.5957	1.3933	2.0120	1.3381	2.1865
9	1.3184	1.3040	1.3867	1.7388	1.4884	1.5323	1.7962	0.9344
	1.7040	1.7313	1.6034	1.3890	1.4898	1.4738	1.3510	2.1643
10	1.6837	1.3867	1.2672	1.4882	1.7753	1.5341	1.7546	0.8722
	1.4349	1.6034	1.7695	1.5095	1.3777	1.4687	1.3971	2.3429
11	1.3870	1.7392	1.4880	1.7310	1.3859	1.7640	1.2721	0.6745
	1.5957	1.3887	1.5096	1.4234	1.6394	1.4105	1.8272	3.2143
12	1.7274	1.4893	1.7756	1.3833	1.4338	1.7552	0.9683	
	1.3933	1.4886	1.3771	1.6414	1.6101	1.4242	2.1373	
13	1.1874	1.5352	1.5374	1.7629	1.7483	1.6073	0.8034	
	2.0120	1.4704	1.4665	1.4111	1.4295	1.5580	2.7014	
14	1.8062	1.8012	1.7562	1.2715	0.9654	0.7399		
	1.3381	1.3471	1.3955	1.8276	2.1451	2.8109		
15	0.9469	0.9382	0.8740	0.6748	F-SUB-Q			
	2.1865	2.1586	2.3368	3.2134	M-SUB-Q			

TABLE A-1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 50% POWER, 455 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4049	1.1246	1.4189	1.2000	1.4516	0.9957	1.5040	0.8161
	1.6809	1.9136	1.6352	1.7750	1.5939	2.3133	1.5452	2.4493
9	1.1246	1.1212	1.2103	1.4581	1.2611	1.3160	1.5009	0.7892
	1.9136	1.9302	1.7663	1.5933	1.6895	1.6514	1.5554	2.4743
10	1.4189	1.2103	1.1041	1.2918	1.5020	1.3099	1.4668	0.7352
	1.6352	1.7662	1.9556	1.6678	1.5634	1.6545	1.6071	2.6842
11	1.2000	1.4584	1.2916	1.4564	1.2030	1.4853	1.0711	0.5740
	1.7750	1.5928	1.6678	1.6190	1.8095	1.6058	2.0857	3.6482
12	1.4516	1.2620	1.5019	1.2009	1.2386	1.4757	0.8309	
	1.5939	1.6881	1.5629	1.8113	1.7962	1.6321	2.4070	
13	0.9957	1.3189	1.3127	1.4839	1.4697	1.3545	0.6826	
	2.3133	1.6470	1.6519	1.6064	1.6384	1.7828	3.0767	
14	1.5040	1.5052	1.4683	1.0705	0.8284	0.6263		
	1.5452	1.5507	1.6051	2.0864	2.4159	3.2128		
15	0.8161	0.7932	0.7367	0.5742	F-SUB-Q			
	2.4493	2.4654	2.6773	3.6472	M-SUB-Q			

AT 50% POWER, 455 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.6202	0.5194	0.6550	0.5773	0.6705	0.6129	0.6474	0.3824
	3.6525	3.9888	3.4161	3.5594	3.3296	3.6435	3.4620	5.0572
9	0.5194	0.5142	0.5639	0.6729	0.5755	0.5990	0.6463	0.3697
	3.9888	4.0534	3.6557	3.3305	3.5672	3.4951	3.4801	5.1105
10	0.6550	0.5640	0.5362	0.5995	0.6820	0.5861	0.6287	0.3446
	3.4161	3.6555	3.8853	3.4597	3.3194	3.5600	3.6116	5.5422
11	0.5773	0.6732	0.5994	0.6737	0.5799	0.6626	0.4932	0.2757
	3.5594	3.3292	3.4598	3.3699	3.6153	3.4609	4.3586	7.3603
12	0.6705	0.5760	0.6820	0.5789	0.5705	0.6380	0.3980	
	3.3296	3.5639	3.3182	3.6181	3.7635	3.6431	4.8533	
13	0.6129	0.6006	0.5872	0.6619	0.6353	0.5737	0.3186	
	3.6435	3.4841	3.5567	3.4637	3.6576	4.0712	6.3972	
14	0.6474	0.6484	0.6295	0.4932	0.3968	0.3048		
	3.4620	3.4681	3.6063	4.3582	4.8707	6.4089		
15	0.3824	0.3715	0.3453	0.2758	F-SUB-Q			
	5.0572	5.0930	5.5274	7.3587	M-SUB-Q			

TABLE A-2

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	3.1896	3.9947	3.1815	3.9173	3.3209	4.0048	3.9962	7.0564
	3.7334	4.5472	3.7080	4.3956	3.8452	4.5513	4.6554	7.8207
	4.1026	4.8236	4.0494	4.5858	4.1194	4.8105	4.8570	7.9150
	4.0462	4.5970	4.0091	4.3457	4.0350	4.5707	4.5988	7.2219
	3.6481	4.0265	3.6745	3.8289	3.6690	3.9907	4.0802	5.9922
	3.0351	3.2844	3.1506	3.1966	3.1464	3.2920	3.4286	4.7443
9	3.9947	4.1457	3.8756	3.1860	4.0064	4.2756	3.9506	6.9532
	4.5472	4.6991	4.3710	3.7000	4.4921	4.7560	4.5925	7.7260
	4.8236	4.9412	4.5781	4.0170	4.6479	4.8692	4.7960	7.8386
	4.5970	4.6974	4.3489	3.9621	4.3686	4.5292	4.5547	7.1656
	4.0265	4.1259	3.8437	3.6220	3.8233	3.9031	4.0615	5.9756
	3.2844	3.3748	3.2076	3.1177	3.1862	3.2422	3.4493	4.7479
10	3.1815	3.8753	4.1388	3.8165	3.2735	4.0947	3.9856	7.3716
	3.7080	4.3705	4.6334	4.2592	3.7567	4.5753	4.6246	8.1870
	4.0494	4.5776	4.8134	4.4071	4.0232	4.7033	4.8175	8.3297
	4.0091	4.3484	4.5401	4.1455	3.9361	4.3884	4.5620	7.6348
	3.6745	3.8434	3.9829	3.6351	3.5758	3.7996	4.0677	6.3812
	3.1506	3.2075	3.3111	3.0514	3.0717	3.1745	3.4831	5.0576
11	3.9173	3.1851	3.8171	3.1733	3.9058	3.4551	5.0674	9.2842
	4.3956	3.6987	4.2601	3.6690	4.3609	4.0132	5.6511	*10.2932
	4.5858	4.0158	4.4076	3.9633	4.4986	4.2456	5.8294	*10.4160
	4.3457	3.9608	4.1459	3.8907	4.2172	4.0939	5.4355	9.4700
	3.8289	3.6211	3.6354	3.5469	3.6798	3.6874	4.6828	7.7723
	3.1966	3.1170	3.0517	3.0512	3.0778	3.1587	3.8752	6.0017
12	3.3209	4.0042	3.2742	3.9069	4.1926	3.6352	5.8501	
	3.8452	4.4888	3.7575	4.3647	4.6440	4.2220	6.5039	
	4.1194	4.6448	4.0246	4.5026	4.7382	4.4292	6.6884	
	4.0350	4.3656	3.9373	4.2202	4.3850	4.2222	6.2069	
	3.6690	3.8210	3.5768	3.6818	3.7397	3.7732	5.2859	
	3.1464	3.1846	3.0724	3.0784	3.0410	3.2017	4.2740	
13	4.0048	4.2653	4.1001	3.4603	3.6553	4.1140	7.4700	
	4.5513	4.7453	4.5791	4.0207	4.2441	4.7324	8.2573	
	4.8105	4.8586	4.7073	4.2526	4.4502	4.8880	8.4059	
	4.5707	4.5199	4.3918	4.0996	4.2400	4.5936	7.7162	
	3.9907	3.8958	3.8023	3.6923	3.7884	4.0403	6.4443	
	3.2920	3.2372	3.1776	3.1625	3.2137	3.4483	5.1183	
14	3.9962	3.9396	3.9801	5.0723	5.8837	7.8463		
	4.6554	4.5807	4.6189	5.6569	6.5409	8.6744		
	4.8570	4.7852	4.8121	5.8352	6.7247	8.8279		
	4.5988	4.5459	4.5575	5.4406	6.2384	8.0662		
	4.0802	4.0545	4.0645	4.6867	5.3097	6.6966		
	3.4286	3.4406	3.4811	3.8780	4.2910	5.2850		
15	7.0563	6.9226	7.3512	9.2891	4 EFPD 118 % POWER			
	7.8207	7.6936	8.1659	*10.2995	50 EFPD 118 % POWER			
	7.9150	7.8083	8.3103	*10.4228	125 EFPD 118 % POWER			
	7.2219	7.1400	7.6187	9.4762	200 EFPD 118 % POWER			
	5.9922	5.9569	6.3699	7.7768	325 EFPD 118 % POWER			
	4.7443	4.7360	5.0502	6.0046	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3489	1.7620	1.4207	1.8309	1.4831	2.4929	1.6231	3.1625
	1.5658	1.9757	1.6356	2.0180	1.6917	2.7864	1.8769	3.4511
	1.7539	2.1098	1.8071	2.1134	1.8422	2.9451	1.9931	3.5031
	1.8026	2.0767	1.8443	2.0579	1.8604	2.8596	1.9564	3.2782
	1.7901	1.9811	1.8347	1.9535	1.8348	2.6537	1.8840	2.9184
	1.7096	1.8410	1.7752	1.8371	1.7708	2.3926	1.7715	2.5674
9	1.7620	1.7891	1.7439	1.4338	1.7801	1.8683	1.5949	3.1103
	1.9757	2.0058	1.9345	1.6423	1.9523	2.0589	1.8431	3.4060
	2.1098	2.1402	2.0379	1.8020	2.0299	2.1357	1.9656	3.4731
	2.0767	2.1045	1.9931	1.8293	1.9639	2.0549	1.9382	3.2624
	1.9811	2.0071	1.9017	1.8109	1.8544	1.9167	1.8872	2.9286
	1.8410	1.8667	1.7860	1.7519	1.7340	1.7799	1.8002	2.5918
10	1.4207	1.7437	1.9072	1.7166	1.4810	1.7857	1.6007	3.2153
	1.6356	1.9343	2.1097	1.8888	1.6731	1.9613	1.8487	3.5285
	1.8071	2.0377	2.2128	1.9672	1.8133	2.0328	1.9649	3.6179
	1.8443	1.9929	2.1534	1.9054	1.8214	1.9564	1.9363	3.4141
	1.8347	1.9016	2.0428	1.8039	1.7791	1.8342	1.8859	3.0792
	1.7752	1.7859	1.9166	1.6908	1.6985	1.7090	1.8095	2.7462
11	1.8309	1.4336	1.7169	1.4237	1.8259	1.4525	2.2206	4.1463
	2.0180	1.6419	1.8892	1.6258	2.0024	1.6808	2.4542	4.5401
	2.1134	1.8015	1.9675	1.7793	2.0796	1.8129	2.5587	4.6302
	2.0579	1.8288	1.9056	1.8013	2.0065	1.8131	2.4523	4.3344
	1.9535	1.8104	1.8041	1.7767	1.8885	1.7766	2.2489	3.8373
	1.8371	1.7515	1.6910	1.7131	1.7640	1.7023	2.0518	3.3437
12	1.4831	1.7787	1.4814	1.8275	1.8461	1.4795	2.5988	
	1.6917	1.9509	1.6734	2.0045	2.0238	1.7078	2.8520	
	1.8422	2.0286	1.8139	2.0817	2.0869	1.8285	2.9525	
	1.8604	1.9627	1.8218	2.0082	1.9964	1.8097	2.8202	
	1.8348	1.8534	1.7797	1.8897	1.8535	1.7688	2.5923	
	1.7708	1.7332	1.6989	1.7647	1.7101	1.6881	2.3465	
13	2.4929	1.8640	1.7861	1.4546	1.4882	1.6713	3.1526	
	2.7864	2.0545	1.9624	1.6839	1.7171	1.9105	3.4515	
	2.9451	2.1315	2.0339	1.8156	1.8374	2.0134	3.5517	
	2.8596	2.0512	1.9574	1.8154	1.8174	1.9621	3.3670	
	2.6537	1.9135	1.8351	1.7787	1.7755	1.8779	3.0495	
	2.3926	1.7774	1.7102	1.7045	1.6942	1.7925	2.7227	
14	1.6231	1.5908	1.5986	2.2225	2.6135	3.5427		
	1.8769	1.8388	1.8466	2.4564	2.8680	3.8727		
	1.9931	1.9618	1.9629	2.5609	2.9681	3.9735		
	1.9564	1.9350	1.9346	2.4560	2.8339	3.7382		
	1.8840	1.8845	1.8846	2.2518	2.6032	3.3452		
	1.7715	1.7978	1.8085	2.0540	2.3552	2.9503		
15	3.1625	3.0977	3.2064	4.1483	4 EFPD 118 % POWER			
	3.4511	3.3921	3.5194	4.5426	50 EFPD 118 % POWER			
	3.5031	3.4600	3.6095	4.6330	125 EFPD 118 % POWER			
	3.2782	3.2510	3.4069	4.3369	200 EFPD 118 % POWER			
	2.9184	2.9197	3.0738	3.8393	325 EFPD 118 % POWER			
	2.5674	2.5855	2.7422	3.3451	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3700	1.4892	1.4252	1.6514	1.5186	2.1669	1.5043	2.9007
	1.4933	1.6336	1.5360	1.7513	1.6107	2.3555	1.6665	3.0539
	1.5824	1.7290	1.5942	1.7840	1.6358	2.4457	1.7169	3.0099
	1.5800	1.7164	1.5843	1.7362	1.5994	2.3793	1.6631	2.7943
	1.5669	1.6941	1.5755	1.6874	1.5726	2.2555	1.6056	2.5123
	1.5441	1.6523	1.5730	1.6534	1.5640	2.1031	1.5531	2.2718
9	1.4892	1.4912	1.5224	1.5053	1.5440	1.5875	1.4558	2.7356
	1.6336	1.6474	1.6566	1.5972	1.6433	1.7195	1.6211	2.9195
	1.7290	1.7529	1.7240	1.6204	1.6734	1.7726	1.6806	2.9335
	1.7164	1.7451	1.6898	1.5826	1.6215	1.7119	1.6476	2.7523
	1.6941	1.7246	1.6552	1.5534	1.5714	1.6433	1.6082	2.4901
	1.6523	1.6834	1.6238	1.5463	1.5345	1.5896	1.5783	2.2609
10	1.4252	1.5225	1.6405	1.5317	1.4201	1.5169	1.4446	2.7753
	1.5360	1.6567	1.7758	1.6283	1.5352	1.6361	1.6142	2.9640
	1.5942	1.7238	1.8437	1.6587	1.5946	1.6776	1.6724	2.9861
	1.5843	1.6896	1.8091	1.6066	1.5758	1.6244	1.6394	2.8203
	1.5755	1.6551	1.7709	1.5592	1.5423	1.5690	1.6028	2.5943
	1.5730	1.6237	1.7356	1.5257	1.5144	1.5281	1.5868	2.3878
11	1.6514	1.5048	1.5319	1.4844	1.6094	1.3914	1.9097	3.4905
	1.7513	1.5965	1.6286	1.5757	1.7171	1.5434	2.0528	3.7435
	1.7840	1.6197	1.6590	1.6011	1.7510	1.5948	2.0890	3.7785
	1.7362	1.5820	1.6068	1.5603	1.6936	1.5502	1.9981	3.5582
	1.6874	1.5530	1.5594	1.5268	1.6350	1.5191	1.8873	3.2357
	1.6534	1.5460	1.5259	1.5159	1.5916	1.5003	1.7976	2.9310
12	1.5186	1.5425	1.4212	1.6124	1.5843	1.3735	2.2688	
	1.6107	1.6419	1.5352	1.7204	1.6947	1.5320	2.4146	
	1.6358	1.6721	1.5947	1.7534	1.7284	1.6011	2.4485	
	1.5994	1.6204	1.5761	1.6955	1.6648	1.5536	2.3380	
	1.5726	1.5705	1.5429	1.6371	1.5977	1.5127	2.1905	
	1.5640	1.5338	1.5148	1.5930	1.5481	1.4898	2.0462	
13	2.1669	1.5833	1.5151	1.3933	1.3822	1.4060	2.6681	
	2.3555	1.7154	1.6365	1.5460	1.5409	1.5636	2.8576	
	2.4457	1.7682	1.6782	1.5977	1.6094	1.6233	2.9103	
	2.3793	1.7081	1.6250	1.5526	1.5617	1.5924	2.7769	
	2.2555	1.6404	1.5695	1.5211	1.5193	1.5737	2.5833	
	2.1031	1.5874	1.5290	1.5023	1.4955	1.5748	2.3955	
14	1.5043	1.4517	1.4420	1.9112	2.2822	2.9450		
	1.6665	1.6171	1.6126	2.0546	2.4287	3.1465		
	1.7169	1.6761	1.6704	2.0926	2.4620	3.1893		
	1.6631	1.6439	1.6377	2.0013	2.3497	3.0125		
	1.6056	1.6056	1.6015	1.8897	2.2000	2.7758		
	1.5531	1.5761	1.5859	1.7995	2.0538	2.5537		
15	2.9007	2.7285	2.7669	3.4921	4 EFPD 118 % POWER			
	3.0539	2.9123	2.9557	3.7455	50 EFPD 118 % POWER			
	3.0099	2.9271	2.9786	3.7806	125 EFPD 118 % POWER			
	2.7943	2.7375	2.8140	3.5601	200 EFPD 118 % POWER			
	2.5123	2.4789	2.5895	3.2372	325 EFPD 118 % POWER			
	2.2718	2.2541	2.3841	2.9322	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2863	1.4051	1.3468	1.6086	1.4291	2.0621	1.4136	2.8853
	1.3652	1.5158	1.4064	1.6514	1.4827	2.1891	1.5247	2.9530
	1.4183	1.5947	1.4322	1.6496	1.4665	2.2400	1.5437	2.8521
	1.4237	1.5949	1.4236	1.6054	1.4320	2.1842	1.4971	2.6409
	1.4475	1.6096	1.4487	1.5873	1.4364	2.0893	1.4670	2.4026
	1.4692	1.6085	1.4893	1.5898	1.4642	1.9802	1.4495	2.2079
9	1.4051	1.4016	1.4396	1.4338	1.4692	1.4863	1.3401	2.6821
	1.5158	1.5269	1.5419	1.4748	1.5306	1.5787	1.4597	2.7946
	1.5947	1.6164	1.5931	1.4509	1.5353	1.6091	1.4940	2.7660
	1.5949	1.6232	1.5660	1.4171	1.4907	1.5647	1.4660	2.6039
	1.6096	1.6407	1.5666	1.4221	1.4740	1.5314	1.4604	2.3751
	1.6085	1.6414	1.5749	1.4580	1.4763	1.5158	1.4631	2.1940
10	1.3468	1.4397	1.5525	1.4664	1.3240	1.4222	1.3266	2.7061
	1.4064	1.5420	1.6612	1.5186	1.4036	1.5081	1.4507	2.8251
	1.4322	1.5929	1.7073	1.5218	1.4286	1.5295	1.4844	2.8083
	1.4236	1.5658	1.6846	1.4792	1.4095	1.4891	1.4571	2.6570
	1.4487	1.5665	1.6818	1.4637	1.4070	1.4670	1.4582	2.4768
	1.4893	1.5748	1.6885	1.4700	1.4227	1.4677	1.4825	2.3195
11	1.6086	1.4336	1.4666	1.4119	1.5324	1.2935	1.8107	3.3815
	1.6514	1.4741	1.5189	1.4500	1.5970	1.3977	1.8940	3.5571
	1.6496	1.4502	1.5221	1.4311	1.6096	1.4138	1.9034	3.5546
	1.6054	1.4166	1.4796	1.3963	1.5636	1.3785	1.8312	3.3610
	1.5873	1.4217	1.4639	1.3981	1.5400	1.3838	1.7645	3.1111
	1.5898	1.4578	1.4703	1.4308	1.5376	1.4094	1.7232	2.8839
12	1.4291	1.4663	1.3257	1.5357	1.4828	1.2755	2.2200	
	1.4827	1.5290	1.4035	1.6005	1.5536	1.3852	2.3043	
	1.4665	1.5340	1.4287	1.6131	1.5689	1.4203	2.3030	
	1.4320	1.4896	1.4098	1.5665	1.5224	1.3750	2.2043	
	1.4364	1.4731	1.4077	1.5423	1.4952	1.3734	2.1066	
	1.4642	1.4756	1.4232	1.5392	1.4872	1.3941	2.0195	
13	2.0621	1.4812	1.4196	1.2955	1.2845	1.2759	2.5609	
	2.1891	1.5738	1.5074	1.4003	1.3942	1.3888	2.6880	
	2.2400	1.6047	1.5297	1.4167	1.4299	1.4302	2.7119	
	2.1842	1.5609	1.4893	1.3808	1.3826	1.4139	2.6021	
	2.0893	1.5283	1.4672	1.3857	1.3796	1.4315	2.4730	
	1.9802	1.5133	1.4684	1.4118	1.3994	1.4741	2.3518	
14	1.4136	1.3357	1.3238	1.8139	2.2337	2.8513		
	1.5247	1.4555	1.4482	1.8975	2.3184	2.9859		
	1.5437	1.4904	1.4828	1.9068	2.3162	3.0013		
	1.4971	1.4628	1.4553	1.8341	2.2156	2.8553		
	1.4670	1.4579	1.4570	1.7667	2.1156	2.6782		
	1.4495	1.4594	1.4817	1.7249	2.0272	2.5083		
15	2.8853	2.6757	2.6971	3.3827	4 EFPD 118 % POWER			
	2.9530	2.7885	2.8165	3.5588	50 EFPD 118 % POWER			
	2.8521	2.7608	2.8007	3.5564	125 EFPD 118 % POWER			
	2.6409	2.5918	2.6506	3.3626	200 EFPD 118 % POWER			
	2.4026	2.3649	2.4717	3.1124	325 EFPD 118 % POWER			
	2.2079	2.1882	2.3151	2.8849	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2784	1.4134	1.3447	1.6335	1.4298	2.0750	1.4050	2.9169
	1.3328	1.5052	1.3777	1.6414	1.4502	2.1633	1.4878	2.9272
	1.3753	1.5763	1.3881	1.6211	1.4159	2.1926	1.4921	2.7949
	1.3909	1.5881	1.3872	1.5824	1.3891	2.1485	1.4534	2.5936
	1.4401	1.6274	1.4351	1.5804	1.4137	2.0645	1.4402	2.3804
	1.4851	1.6479	1.4983	1.5969	1.4575	1.9714	1.4311	2.2089
9	1.4134	1.4117	1.4506	1.4366	1.4752	1.4772	1.3212	2.7042
	1.5052	1.5185	1.5315	1.4438	1.5136	1.5475	1.4128	2.7682
	1.5763	1.6006	1.5686	1.3991	1.5028	1.5679	1.4363	2.7152
	1.5881	1.6186	1.5506	1.3741	1.4668	1.5346	1.4158	2.5557
	1.6274	1.6603	1.5713	1.4008	1.4672	1.5148	1.4258	2.3541
	1.6479	1.6826	1.6005	1.4545	1.4875	1.5129	1.4451	2.1939
10	1.3447	1.4507	1.5730	1.4752	1.3120	1.4207	1.3064	2.7219
	1.3777	1.5315	1.6560	1.4997	1.3650	1.4813	1.4034	2.7931
	1.3881	1.5684	1.6884	1.4885	1.3751	1.4928	1.4272	2.7534
	1.3872	1.5505	1.6739	1.4528	1.3635	1.4621	1.4076	2.6157
	1.4351	1.5711	1.6938	1.4623	1.3860	1.4641	1.4292	2.4587
	1.4983	1.6003	1.7218	1.4913	1.4274	1.4866	1.4731	2.3192
11	1.6335	1.4358	1.4754	1.4086	1.5379	1.2794	1.8053	3.4078
	1.6414	1.4430	1.5001	1.4148	1.5741	1.3563	1.8585	3.5277
	1.6211	1.3983	1.4888	1.3770	1.5750	1.3541	1.8567	3.5000
	1.5824	1.3735	1.4531	1.3519	1.5386	1.3299	1.7960	3.3248
	1.5804	1.4004	1.4626	1.3816	1.5392	1.3618	1.7592	3.1132
	1.5969	1.4541	1.4916	1.4397	1.5603	1.4117	1.7454	2.9227
12	1.4298	1.4720	1.3138	1.5417	1.4723	1.2544	2.2218	
	1.4502	1.5118	1.3660	1.5780	1.5173	1.3365	2.2648	
	1.4159	1.5013	1.3756	1.5788	1.5237	1.3552	2.2450	
	1.3890	1.4656	1.3639	1.5414	1.4893	1.3204	2.1609	
	1.4137	1.4662	1.3868	1.5415	1.4865	1.3473	2.0980	
	1.4575	1.4866	1.4279	1.5620	1.5027	1.3937	2.0361	
13	2.0750	1.4716	1.4177	1.2816	1.2641	1.2420	2.5540	
	2.1633	1.5422	1.4812	1.3600	1.3459	1.3308	2.6377	
	2.1926	1.5632	1.4928	1.3572	1.3651	1.3656	2.6461	
	2.1485	1.5306	1.4622	1.3323	1.3281	1.3617	2.5550	
	2.0645	1.5116	1.4641	1.3637	1.3534	1.4060	2.4649	
	1.9714	1.5105	1.4871	1.4153	1.3992	1.4733	2.3778	
14	1.4050	1.3164	1.3033	1.8085	2.2359	2.8369		
	1.4878	1.4083	1.4004	1.8620	2.2790	2.9229		
	1.4921	1.4325	1.4252	1.8600	2.2581	2.9204		
	1.4534	1.4125	1.4058	1.7989	2.1722	2.7950		
	1.4402	1.4233	1.4278	1.7614	2.1069	2.6579		
	1.4311	1.4414	1.4719	1.7470	2.0433	2.5325		
15	2.9169	2.6975	2.7123	3.4086	4 EFPD 118 % POWER			
	2.9272	2.7619	2.7840	3.5291	50 EFPD 118 % POWER			
	2.7949	2.7100	2.7455	3.5015	125 EFPD 118 % POWER			
	2.5936	2.5418	2.6091	3.3263	200 EFPD 118 % POWER			
	2.3804	2.3442	2.4536	3.1140	325 EFPD 118 % POWER			
	2.2089	2.1882	2.3149	2.9233	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3152	1.4637	1.3865	1.6949	1.4727	2.1416	1.4382	2.9944
	1.3535	1.5425	1.4006	1.6766	1.4679	2.2020	1.5021	2.9611
	1.3899	1.6100	1.3997	1.6440	1.4218	2.2184	1.4970	2.8061
	1.4140	1.6314	1.4058	1.6106	1.4024	2.1851	1.4646	2.6131
	1.4746	1.6770	1.4636	1.6193	1.4395	2.1015	1.4614	2.4053
	1.5292	1.7048	1.5273	1.6360	1.4864	2.0086	1.4507	2.2382
9	1.4637	1.4628	1.5026	1.4790	1.5192	1.5099	1.3454	2.7762
	1.5425	1.5574	1.5669	1.4630	1.5400	1.5639	1.4182	2.8034
	1.6100	1.6366	1.5942	1.4039	1.5190	1.5786	1.4353	2.7338
	1.6314	1.6642	1.5852	1.3867	1.4911	1.5541	1.4219	2.5762
	1.6770	1.7112	1.6136	1.4250	1.5006	1.5422	1.4411	2.3860
	1.7048	1.7378	1.6396	1.4818	1.5206	1.5398	1.4644	2.2268
10	1.3865	1.5026	1.6353	1.5210	1.3410	1.4541	1.3298	2.7901
	1.4006	1.5670	1.6968	1.5238	1.3748	1.4999	1.4083	2.8250
	1.3997	1.5939	1.7204	1.5027	1.3763	1.5052	1.4268	2.7695
	1.4058	1.5850	1.7143	1.4747	1.3730	1.4829	1.4146	2.6433
	1.4636	1.6134	1.7417	1.4920	1.4046	1.4933	1.4446	2.4966
	1.5273	1.6395	1.7693	1.5322	1.4591	1.5151	1.4889	2.3529
11	1.6949	1.4780	1.5212	1.4470	1.5801	1.3059	1.8458	3.5032
	1.6766	1.4621	1.5242	1.4297	1.5968	1.3642	1.8801	3.5797
	1.6440	1.4031	1.5031	1.3795	1.5897	1.3511	1.8708	3.5340
	1.6106	1.3861	1.4751	1.3629	1.5618	1.3360	1.8202	3.3737
	1.6193	1.4246	1.4923	1.4043	1.5729	1.3817	1.7942	3.1690
	1.6360	1.4815	1.5324	1.4760	1.6059	1.4479	1.7928	2.9730
12	1.4727	1.5156	1.3429	1.5847	1.5022	1.2745	2.2662	
	1.4679	1.5380	1.3758	1.6006	1.5281	1.3380	2.2776	
	1.4218	1.5174	1.3768	1.5935	1.5295	1.3472	2.2467	
	1.4024	1.4898	1.3734	1.5649	1.5038	1.3216	2.1755	
	1.4395	1.4995	1.4051	1.5753	1.5210	1.3691	2.1290	
	1.4864	1.5197	1.4596	1.6076	1.5495	1.4301	2.0760	
13	2.1416	1.5036	1.4500	1.3083	1.2849	1.2530	2.6033	
	2.2020	1.5581	1.4996	1.3690	1.3479	1.3261	2.6544	
	2.2184	1.5735	1.5051	1.3543	1.3568	1.3581	2.6547	
	2.1851	1.5499	1.4829	1.3386	1.3295	1.3646	2.5797	
	2.1015	1.5389	1.4931	1.3836	1.3755	1.4293	2.5192	
	2.0086	1.5374	1.5141	1.4494	1.4358	1.5113	2.4487	
14	1.4382	1.3402	1.3263	1.8469	2.2808	2.8793		
	1.5021	1.4134	1.4052	1.8837	2.2922	2.9269		
	1.4970	1.4313	1.4242	1.8742	2.2599	2.9106		
	1.4646	1.4185	1.4126	1.8231	2.1868	2.7987		
	1.4614	1.4387	1.4432	1.7963	2.1378	2.6977		
	1.4507	1.4606	1.4878	1.7943	2.0830	2.5978		
15	2.9944	2.7688	2.7797	3.5037	4 EFPD 118 % POWER			
	2.9610	2.7965	2.8153	3.5808	50 EFPD 118 % POWER			
	2.8062	2.7281	2.7612	3.5354	125 EFPD 118 % POWER			
	2.6131	2.5618	2.6364	3.3751	200 EFPD 118 % POWER			
	2.4053	2.3758	2.4914	3.1698	325 EFPD 118 % POWER			
	2.2382	2.2207	2.3486	2.9730	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3664	1.5294	1.4409	1.7702	1.5237	2.2227	1.4808	3.1327
	1.3917	1.5989	1.4385	1.7309	1.5002	2.2698	1.5301	3.0633
	1.4222	1.6651	1.4280	1.6869	1.4438	2.2779	1.5188	2.8887
	1.4533	1.6951	1.4403	1.6606	1.4315	2.2461	1.4928	2.7001
	1.5134	1.7410	1.5048	1.6759	1.4770	2.1646	1.4897	2.4995
	1.5640	1.7579	1.5588	1.6848	1.5202	2.0618	1.4742	2.3161
9	1.5294	1.5279	1.5674	1.5296	1.5742	1.5542	1.3783	2.9036
	1.5989	1.6145	1.6198	1.4972	1.5822	1.5958	1.4371	2.9015
	1.6650	1.6920	1.6399	1.4257	1.5542	1.6076	1.4499	2.8187
	1.6951	1.7295	1.6395	1.4152	1.5342	1.5914	1.4426	2.6650
	1.7410	1.7777	1.6724	1.4612	1.5494	1.5840	1.4677	2.4751
	1.7579	1.7906	1.6855	1.5136	1.5623	1.5744	1.4870	2.3044
10	1.4409	1.5675	1.7111	1.5791	1.3793	1.4961	1.3618	2.9203
	1.4385	1.6199	1.7554	1.5645	1.3994	1.5337	1.4271	2.9267
	1.4280	1.6396	1.7739	1.5374	1.3944	1.5355	1.4417	2.8584
	1.4403	1.6393	1.7767	1.5173	1.3983	1.5213	1.4365	2.7397
	1.5048	1.6723	1.8085	1.5389	1.4348	1.5363	1.4715	2.5929
	1.5588	1.6854	1.8213	1.5666	1.4808	1.5475	1.5086	2.4326
11	1.7702	1.5285	1.5794	1.4946	1.6375	1.3419	1.9113	3.6778
	1.7309	1.4962	1.5650	1.4603	1.6380	1.3864	1.9240	3.7212
	1.6869	1.4248	1.5378	1.3995	1.6272	1.3650	1.9098	3.6622
	1.6606	1.4145	1.5177	1.3899	1.6082	1.3582	1.8688	3.5126
	1.6759	1.4608	1.5392	1.4374	1.6222	1.4081	1.8444	3.3025
	1.6848	1.5133	1.5668	1.5027	1.6488	1.4738	1.8307	3.0730
12	1.5237	1.5701	1.3813	1.6426	1.5469	1.3071	2.3706	
	1.5002	1.5800	1.4005	1.6432	1.5576	1.3566	2.3563	
	1.4438	1.5525	1.3949	1.6312	1.5556	1.3571	2.3169	
	1.4315	1.5328	1.3988	1.6117	1.5401	1.3403	2.2563	
	1.4770	1.5483	1.4356	1.6248	1.5588	1.3918	2.2123	
	1.5202	1.5614	1.4811	1.6505	1.5905	1.4581	2.1651	
13	2.2227	1.5472	1.4916	1.3445	1.3182	1.2779	2.7188	
	2.2698	1.5895	1.5331	1.3910	1.3671	1.3387	2.7439	
	2.2779	1.6021	1.5353	1.3683	1.3672	1.3694	2.7375	
	2.2461	1.5867	1.5211	1.3608	1.3487	1.3853	2.6758	
	2.1646	1.5805	1.5360	1.4101	1.3984	1.4553	2.6132	
	2.0618	1.5719	1.5465	1.4752	1.4639	1.5425	2.5431	
14	1.4808	1.3726	1.3580	1.9145	2.3860	3.0154		
	1.5301	1.4319	1.4237	1.9276	2.3716	3.0355		
	1.5188	1.4457	1.4389	1.9133	2.3307	3.0142		
	1.4928	1.4391	1.4344	1.8718	2.2682	2.9199		
	1.4897	1.4652	1.4702	1.8465	2.2214	2.8062		
	1.4742	1.4832	1.5076	1.8320	2.1720	2.7028		
15	3.1327	2.8956	2.9089	3.6780	4 EFPD 118 % POWER			
	3.0633	2.8942	2.9162	3.7220	50 EFPD 118 % POWER			
	2.8887	2.8127	2.8496	3.6634	125 EFPD 118 % POWER			
	2.7001	2.6500	2.7324	3.5139	200 EFPD 118 % POWER			
	2.4995	2.4648	2.5875	3.3034	325 EFPD 118 % POWER			
	2.3161	2.2984	2.4282	3.0732	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4524	1.6292	1.5267	1.8761	1.6025	2.3348	1.5499	3.2985
	1.4684	1.6929	1.5107	1.8206	1.5672	2.3798	1.5919	3.2052
	1.4949	1.7556	1.4908	1.7651	1.5010	2.3830	1.5755	3.0123
	1.5328	1.7939	1.5089	1.7435	1.4941	2.3468	1.5524	2.8199
	1.5921	1.8391	1.5772	1.7619	1.5446	2.2584	1.5451	2.6065
	1.6183	1.8301	1.6185	1.7579	1.5794	2.1440	1.5217	2.4076
9	1.6292	1.6258	1.6635	1.6124	1.6587	1.6279	1.4392	3.0601
	1.6929	1.7079	1.7071	1.5662	1.6575	1.6604	1.4891	3.0398
	1.7556	1.7841	1.7213	1.4829	1.6236	1.6707	1.4992	2.9455
	1.7939	1.8301	1.7274	1.4776	1.6098	1.6611	1.4970	2.7850
	1.8391	1.8781	1.7617	1.5277	1.6267	1.6537	1.5239	2.5828
	1.8301	1.8655	1.7580	1.5707	1.6273	1.6314	1.5343	2.3970
10	1.5267	1.6636	1.8184	1.6682	1.4487	1.5672	1.4231	3.0793
	1.5107	1.7072	1.8492	1.6389	1.4568	1.6006	1.4789	3.0681
	1.4908	1.7210	1.8643	1.6059	1.4477	1.6001	1.4913	2.9881
	1.5089	1.7272	1.8748	1.5924	1.4578	1.5930	1.4922	2.8704
	1.5772	1.7615	1.9080	1.6153	1.4968	1.6091	1.5287	2.7159
	1.6185	1.7579	1.9016	1.6271	1.5282	1.6035	1.5548	2.5296
11	1.8761	1.6111	1.6684	1.5758	1.7282	1.4087	2.0111	3.8938
	1.8206	1.5651	1.6393	1.5262	1.7148	1.4415	2.0086	3.9138
	1.7651	1.4819	1.6064	1.4556	1.7006	1.4141	1.9899	3.8426
	1.7435	1.4769	1.5928	1.4517	1.6891	1.4142	1.9567	3.6980
	1.7619	1.5273	1.6156	1.5024	1.7031	1.4666	1.9294	3.4738
	1.7579	1.5704	1.6274	1.5532	1.7086	1.5161	1.8920	3.1984
12	1.6025	1.6541	1.4508	1.7337	1.6272	1.3718	2.5080	
	1.5672	1.6550	1.4573	1.7205	1.6239	1.4108	2.4713	
	1.5010	1.6217	1.4482	1.7049	1.6201	1.4051	2.4238	
	1.4941	1.6083	1.4584	1.6928	1.6129	1.3951	2.3714	
	1.5446	1.6255	1.4977	1.7060	1.6306	1.4484	2.3209	
	1.5794	1.6264	1.5287	1.7105	1.6445	1.4995	2.2349	
13	2.3348	1.6202	1.5621	1.4115	1.3838	1.3353	2.8768	
	2.3798	1.6535	1.5968	1.4455	1.4221	1.3877	2.8797	
	2.3830	1.6648	1.5997	1.4177	1.4160	1.4182	2.8678	
	2.3468	1.6560	1.5928	1.4170	1.4042	1.4428	2.8171	
	2.2584	1.6501	1.6086	1.4688	1.4554	1.5136	2.7432	
	2.1440	1.6290	1.6025	1.5177	1.5049	1.5884	2.6358	
14	1.5499	1.4331	1.4188	2.0144	2.5244	3.1914		
	1.5919	1.4834	1.4751	2.0124	2.4875	3.1864		
	1.5755	1.4947	1.4882	1.9936	2.4384	3.1583		
	1.5524	1.4932	1.4899	1.9598	2.3839	3.0750		
	1.5451	1.5213	1.5273	1.9317	2.3304	2.9475		
	1.5217	1.5306	1.5539	1.8934	2.2421	2.8014		
15	3.2985	3.0513	3.0666	3.8933	4 EFPD 118 % POWER			
	3.2052	3.0318	3.0566	3.9144	50 EFPD 118 % POWER			
	3.0123	2.9390	2.9785	3.8437	125 EFPD 118 % POWER			
	2.8199	2.7692	2.8626	3.6990	200 EFPD 118 % POWER			
	2.6065	2.5722	2.7101	3.4748	325 EFPD 118 % POWER			
	2.4076	2.3907	2.5252	3.1988	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5527	1.7420	1.6189	1.9894	1.6848	2.4546	1.6234	3.4842
	1.5652	1.8051	1.5954	1.9228	1.6426	2.4902	1.6588	3.3675
	1.5893	1.8644	1.5675	1.8585	1.5709	2.4938	1.6415	3.1612
	1.6319	1.9090	1.5896	1.8417	1.5686	2.4651	1.6232	2.9703
	1.6913	1.9492	1.6573	1.8565	1.6181	2.3705	1.6073	2.7422
	1.7029	1.9294	1.6965	1.8518	1.6547	2.2503	1.5837	2.5303
9	1.7420	1.7353	1.7678	1.7015	1.7519	1.7106	1.5071	3.2381
	1.8051	1.8179	1.8090	1.6476	1.7474	1.7397	1.5534	3.2000
	1.8644	1.8932	1.8189	1.5551	1.7105	1.7506	1.5632	3.0983
	1.9090	1.9461	1.8299	1.5528	1.7002	1.7449	1.5633	2.9390
	1.9492	1.9891	1.8597	1.6029	1.7138	1.7319	1.5877	2.7199
	1.9294	1.9666	1.8521	1.6447	1.7115	1.7063	1.5963	2.5232
10	1.6189	1.7679	1.9334	1.7678	1.5274	1.6475	1.4915	3.2634
	1.5954	1.8090	1.9589	1.7302	1.5294	1.6784	1.5439	3.2347
	1.5675	1.8185	1.9736	1.6941	1.5177	1.6840	1.5562	3.1492
	1.5896	1.8297	1.9899	1.6846	1.5321	1.6814	1.5608	3.0354
	1.6573	1.8595	2.0187	1.7070	1.5729	1.6974	1.5957	2.8615
	1.6965	1.8520	2.0056	1.7097	1.5946	1.6774	1.6169	2.6633
11	1.9894	1.7000	1.7680	1.6658	1.8335	1.4854	2.1248	4.1448
	1.9228	1.6464	1.7306	1.6074	1.8127	1.5129	2.1147	4.1487
	1.8585	1.5540	1.6946	1.5289	1.7965	1.4818	2.0942	4.0716
	1.8417	1.5520	1.6851	1.5285	1.7896	1.4863	2.0653	3.9296
	1.8565	1.6024	1.7073	1.5827	1.8046	1.5434	2.0346	3.6743
	1.8518	1.6445	1.7101	1.6247	1.7949	1.5798	1.9787	3.3710
12	1.6848	1.7468	1.5294	1.8394	1.7300	1.4505	2.6771	
	1.6426	1.7447	1.5286	1.8189	1.7198	1.4849	2.6271	
	1.5709	1.7084	1.5182	1.8012	1.7151	1.4752	2.5743	
	1.5686	1.6986	1.5326	1.7936	1.7135	1.4699	2.5254	
	1.6181	1.7126	1.5735	1.8076	1.7317	1.5259	2.4730	
	1.6547	1.7106	1.5951	1.7971	1.7222	1.5592	2.3559	
13	2.4546	1.7022	1.6417	1.4883	1.4633	1.4092	3.0753	
	2.4902	1.7321	1.6737	1.5171	1.4969	1.4580	3.0659	
	2.4938	1.7442	1.6833	1.4855	1.4870	1.4891	3.0516	
	2.4651	1.7394	1.6809	1.4893	1.4795	1.5216	3.0083	
	2.3705	1.7281	1.6956	1.5456	1.5329	1.5940	2.9285	
	2.2503	1.7038	1.6764	1.5815	1.5649	1.6483	2.7703	
14	1.6234	1.5005	1.4867	2.1281	2.6944	3.4160		
	1.6588	1.5472	1.5397	2.1185	2.6443	3.3966		
	1.6415	1.5583	1.5529	2.0979	2.5898	3.3641		
	1.6233	1.5593	1.5584	2.0685	2.5386	3.2868		
	1.6073	1.5849	1.5942	2.0368	2.4831	3.1552		
	1.5837	1.5926	1.6161	1.9802	2.3640	2.9438		
15	3.4842	3.2284	3.2492	4.1433	4 EFPD 118 % POWER			
	3.3675	3.1912	3.2220	4.1482	50 EFPD 118 % POWER			
	3.1612	3.0901	3.1386	4.0719	125 EFPD 118 % POWER			
	2.9703	2.9244	3.0268	3.9302	200 EFPD 118 % POWER			
	2.7422	2.7088	2.8554	3.6750	325 EFPD 118 % POWER			
	2.5303	2.5168	2.6588	3.3715	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6848	1.8861	1.7509	2.1454	1.8154	2.6277	1.7417	3.6647
	1.6949	1.9484	1.7189	2.0643	1.7633	2.6545	1.7723	3.5255
	1.7217	2.0069	1.6858	1.9901	1.6852	2.6578	1.7526	3.3065
	1.7724	2.0603	1.7140	1.9783	1.6877	2.6354	1.7383	3.1161
	1.8312	2.1070	1.7897	1.9996	1.7451	2.5393	1.7239	2.8721
	1.8388	2.0821	1.8297	1.9938	1.7834	2.4125	1.6970	2.6484
9	1.8861	1.8768	1.9074	1.8353	1.8792	1.8276	1.6119	3.4211
	1.9484	1.9572	1.9445	1.7697	1.8701	1.8526	1.6562	3.3656
	2.0069	2.0371	1.9531	1.6693	1.8305	1.8650	1.6671	3.2569
	2.0603	2.1002	1.9702	1.6719	1.8259	1.8653	1.6733	3.0802
	2.1070	2.1497	2.0058	1.7281	1.8445	1.8532	1.7007	2.8585
	2.0821	2.1220	1.9959	1.7717	1.8405	1.8239	1.7091	2.6498
10	1.7509	1.9075	2.0865	1.9026	1.6475	1.7624	1.5987	3.4429
	1.7189	1.9445	2.1029	1.8561	1.6396	1.7895	1.6478	3.3971
	1.6858	1.9528	2.1181	1.8161	1.6295	1.8043	1.6616	3.3046
	1.7140	1.9699	2.1425	1.8119	1.6515	1.8088	1.6736	3.1963
	1.7897	2.0056	2.1783	1.8355	1.6938	1.8193	1.7099	3.0156
	1.8297	1.9958	2.1623	1.8369	1.7141	1.7959	1.7309	2.7990
11	2.1454	1.8336	1.9028	1.8007	1.9742	1.6035	2.2699	4.3757
	2.0643	1.7679	1.8566	1.7298	1.9443	1.6251	2.2610	4.3606
	1.9901	1.6680	1.8166	1.6458	1.9264	1.5928	2.2397	4.2778
	1.9783	1.6710	1.8123	1.6510	1.9260	1.6040	2.2170	4.1426
	1.9996	1.7276	1.8359	1.7064	1.9379	1.6594	2.1799	3.8790
	1.9938	1.7714	1.8373	1.7504	1.9261	1.6965	2.1174	3.5516
12	1.8154	1.8736	1.6496	1.9805	1.8713	1.5688	2.8318	
	1.7633	1.8671	1.6385	1.9510	1.8526	1.5987	2.7678	
	1.6852	1.8282	1.6300	1.9313	1.8476	1.5909	2.7120	
	1.6877	1.8241	1.6519	1.9302	1.8538	1.5915	2.6706	
	1.7451	1.8432	1.6946	1.9412	1.8645	1.6446	2.5884	
	1.7834	1.8396	1.7146	1.9284	1.8455	1.6739	2.4544	
13	2.6277	1.8183	1.7559	1.6065	1.5826	1.5256	3.2723	
	2.6545	1.8443	1.7842	1.6295	1.6117	1.5727	3.2489	
	2.6578	1.8581	1.8034	1.5967	1.6035	1.6075	3.2344	
	2.6354	1.8593	1.8081	1.6071	1.6018	1.6484	3.1987	
	2.5393	1.8490	1.8170	1.6618	1.6522	1.7189	3.0954	
	2.4125	1.8213	1.7949	1.6990	1.6801	1.7665	2.9147	
14	1.7417	1.6045	1.5933	2.2703	2.8497	3.5997		
	1.7723	1.6494	1.6430	2.2650	2.7854	3.5613		
	1.7526	1.6618	1.6578	2.2434	2.7279	3.5198		
	1.7383	1.6689	1.6708	2.2202	2.6842	3.4522		
	1.7239	1.6978	1.7083	2.1822	2.5986	3.3040		
	1.6970	1.7052	1.7301	2.1191	2.4623	3.0833		
15	3.6647	3.4093	3.4277	4.3740	4 EFPD 118 % POWER			
	3.5256	3.3550	3.3835	4.3600	50 EFPD 118 % POWER			
	3.3065	3.2351	3.2935	4.2781	125 EFPD 118 % POWER			
	3.1161	3.0620	3.1872	4.1432	200 EFPD 118 % POWER			
	2.8721	2.8459	3.0093	3.8798	325 EFPD 118 % POWER			
	2.6484	2.6420	2.7943	3.5523	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7818	2.0037	1.8370	2.2479	1.8876	2.7456	1.8129	3.8914
	1.7887	2.0580	1.8007	2.1676	1.8383	2.7739	1.8392	3.7425
	1.8160	2.1229	1.7650	2.0941	1.7569	2.7867	1.8211	3.5114
	1.8762	2.1882	1.8024	2.0916	1.7680	2.7758	1.8151	3.3228
	1.9483	2.2486	1.8926	2.1257	1.8398	2.6860	1.8018	3.0825
	1.9607	2.2311	1.9430	2.1275	1.8886	2.5583	1.7820	2.8499
9	2.0037	1.9910	2.0169	1.9220	1.9750	1.9111	1.6769	3.6394
	2.0580	2.0654	2.0506	1.8498	1.9638	1.9330	1.7176	3.5694
	2.1229	2.1517	2.0602	1.7447	1.9257	1.9504	1.7316	3.4567
	2.1882	2.2265	2.0878	1.7552	1.9304	1.9598	1.7441	3.2891
	2.2486	2.2905	2.1363	1.8256	1.9607	1.9578	1.7824	3.0624
	2.2311	2.2718	2.1328	1.8806	1.9654	1.9352	1.7971	2.8448
10	1.8370	2.0170	2.2040	2.0101	1.7308	1.8462	1.6655	3.6701
	1.8007	2.0506	2.2206	1.9559	1.7151	1.8707	1.7118	3.6106
	1.7650	2.0598	2.2407	1.9186	1.7076	1.8951	1.7289	3.5164
	1.8024	2.0875	2.2771	1.9243	1.7383	1.9140	1.7493	3.4144
	1.8926	2.1361	2.3265	1.9602	1.7930	1.9264	1.7960	3.2340
	1.9430	2.1327	2.3167	1.9701	1.8204	1.9094	1.8258	3.0118
11	2.2479	1.9201	2.0102	1.8944	2.0961	1.6864	2.4075	4.6901
	2.1676	1.8479	1.9563	1.8172	2.0598	1.7039	2.3811	4.6609
	2.0941	1.7433	1.9190	1.7286	2.0429	1.6698	2.3622	4.5773
	2.0916	1.7542	1.9247	1.7421	2.0532	1.6897	2.3504	4.4511
	2.1257	1.8250	1.9606	1.8122	2.0774	1.7565	2.3213	4.1812
	2.1275	1.8803	1.9705	1.8646	2.0684	1.7991	2.2574	3.8365
12	1.8876	1.9688	1.7307	2.1028	1.9759	1.6510	3.0611	
	1.8383	1.9605	1.7137	2.0655	1.9515	1.6772	2.9826	
	1.7569	1.9232	1.7080	2.0480	1.9503	1.6656	2.9246	
	1.7680	1.9283	1.7386	2.0576	1.9669	1.6744	2.8920	
	1.8398	1.9593	1.7936	2.0812	1.9884	1.7385	2.8261	
	1.8886	1.9644	1.8209	2.0710	1.9720	1.7730	2.6849	
13	2.7456	1.9009	1.8388	1.6893	1.6659	1.5993	3.5284	
	2.7739	1.9240	1.8647	1.7085	1.6911	1.6437	3.4924	
	2.7867	1.9426	1.8903	1.6740	1.6791	1.6827	3.4792	
	2.7758	1.9533	1.9097	1.6929	1.6853	1.7346	3.4562	
	2.6860	1.9534	1.9237	1.7589	1.7466	1.8158	3.3524	
	2.5583	1.9325	1.9082	1.8029	1.7796	1.8678	3.1576	
14	1.8129	1.6688	1.6596	2.4103	3.0806	3.9157		
	1.8392	1.7102	1.7065	2.3845	3.0018	3.8658		
	1.8211	1.7247	1.7247	2.3657	2.9420	3.8333		
	1.8151	1.7393	1.7462	2.3534	2.9069	3.7746		
	1.8018	1.7794	1.7942	2.3234	2.8374	3.6096		
	1.7820	1.7930	1.8248	2.2592	2.6939	3.3578		
15	3.8913	3.6275	3.6532	4.6870	4 EFPD 118 % POWER			
	3.7425	3.5587	3.5954	4.6591	50 EFPD 118 % POWER			
	3.5114	3.4420	3.5039	4.5767	125 EFPD 118 % POWER			
	3.3228	3.2731	3.4043	4.4510	200 EFPD 118 % POWER			
	3.0825	3.0494	3.2269	4.1815	325 EFPD 118 % POWER			
	2.8499	2.8374	3.0067	3.8369	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8575	2.0822	1.9087	2.3432	1.9733	2.8681	1.8956	4.0637
	1.8487	2.1172	1.8463	2.2241	1.8905	2.8775	1.9209	3.9041
	1.9067	2.2246	1.8438	2.1872	1.8427	2.9166	1.9175	3.6875
	1.9780	2.3106	1.9094	2.2187	1.8784	2.9284	1.9218	3.5177
	2.0646	2.3854	2.0174	2.2720	1.9695	2.8635	1.9179	3.2848
	2.0940	2.3813	2.0823	2.2876	2.0321	2.7461	1.9032	3.0453
9	2.0822	2.0674	2.0917	2.0079	2.0809	2.0226	1.7710	3.8172
	2.1172	2.1239	2.1048	1.9058	2.0363	2.0347	1.8092	3.7470
	2.2246	2.2554	2.1525	1.8352	2.0339	2.0638	1.8271	3.6414
	2.3106	2.3518	2.2114	1.8692	2.0600	2.0849	1.8489	3.4827
	2.3854	2.4306	2.2770	1.9560	2.1045	2.0929	1.8988	3.2645
	2.3813	2.4236	2.2869	2.0240	2.1186	2.0763	1.9206	3.0405
10	1.9087	2.0918	2.2923	2.1136	1.8324	1.9544	1.7610	3.8559
	1.8463	2.1048	2.2899	2.0340	1.7977	1.9756	1.8044	3.7957
	1.8438	2.1521	2.3524	2.0341	1.8118	2.0075	1.8260	3.7141
	1.9094	2.2111	2.4136	2.0545	1.8525	2.0383	1.8571	3.6294
	2.0174	2.2769	2.4812	2.1041	1.9181	2.0618	1.9142	3.4529
	2.0823	2.2868	2.4852	2.1228	1.9560	2.0497	1.9516	3.2231
11	2.3432	2.0055	2.1134	1.9910	2.2254	1.7850	2.5507	4.9237
	2.2241	1.9035	2.0341	1.8913	2.1690	1.7991	2.5172	4.8950
	2.1872	1.8336	2.0343	1.8343	2.1719	1.7668	2.5020	4.8251
	2.2187	1.8682	2.0549	1.8580	2.1937	1.7977	2.5016	4.7193
	2.2720	1.9555	2.1045	1.9417	2.2310	1.8800	2.4807	4.4593
	2.2876	2.0237	2.1231	2.0077	2.2319	1.9375	2.4222	4.1069
12	1.9733	2.0735	1.8335	2.2306	2.1008	1.7519	3.2381	
	1.8905	2.0323	1.7956	2.1741	2.0702	1.7751	3.1589	
	1.8427	2.0308	1.8122	2.1776	2.0742	1.7664	3.1029	
	1.8784	2.0578	1.8529	2.1986	2.1036	1.7855	3.0840	
	1.9695	2.1030	1.9188	2.2349	2.1388	1.8642	3.0284	
	2.0321	2.1176	1.9565	2.2347	2.1311	1.9111	2.8870	
13	2.8681	2.0115	1.9464	1.7882	1.7678	1.6978	3.7553	
	2.8775	2.0242	1.9683	1.8038	1.7898	1.7404	3.7081	
	2.9166	2.0553	2.0022	1.7711	1.7809	1.7860	3.7002	
	2.9284	2.0778	2.0339	1.8010	1.7967	1.8516	3.6942	
	2.8635	2.0882	2.0589	1.8824	1.8728	1.9487	3.6002	
	2.7461	2.0734	2.0484	1.9394	1.9180	2.0132	3.4028	
14	1.8956	1.7623	1.7545	2.5538	3.2569	4.1611		
	1.9209	1.8012	1.7986	2.5209	3.1788	4.1036		
	1.9175	1.8196	1.8214	2.5058	3.1209	4.0757		
	1.9218	1.8438	1.8536	2.5049	3.0995	4.0332		
	1.9179	1.8956	1.9123	2.4831	3.0401	3.8719		
	1.9032	1.9164	1.9508	2.4239	2.8963	3.6169		
15	4.0637	3.8050	3.8381	4.9204	4 EFPD 118 % POWER			
	3.9041	3.7360	3.7797	4.8929	50 EFPD 118 % POWER			
	3.6875	3.6247	3.7009	4.8242	125 EFPD 118 % POWER			
	3.5177	3.4642	3.6186	4.7191	200 EFPD 118 % POWER			
	3.2848	3.2505	3.4454	4.4596	325 EFPD 118 % POWER			
	3.0453	3.0326	3.2176	4.1074	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8442	2.0687	1.8890	2.3071	1.9509	2.8289	1.8944	4.0484
	1.8340	2.0946	1.8279	2.1946	1.8732	2.8137	1.8991	3.8480
	1.8954	2.1874	1.8216	2.1528	1.8165	2.8678	1.9041	3.6657
	2.0016	2.3011	1.8982	2.1940	1.8675	2.9392	1.9400	3.5460
	2.1127	2.4099	2.0330	2.2741	1.9850	2.8957	1.9813	3.3295
	2.2102	2.4660	2.1671	2.3614	2.1212	2.8633	2.0499	3.1913
9	2.0687	2.0545	2.0760	1.9933	2.0620	2.0089	1.7722	3.8265
	2.0946	2.1017	2.0829	1.8909	2.0188	2.0084	1.7952	3.7149
	2.1874	2.2160	2.1216	1.8105	2.0019	2.0545	1.8340	3.6183
	2.3011	2.3401	2.1947	1.8604	2.0479	2.1102	1.8920	3.5117
	2.4099	2.4537	2.2862	1.9754	2.1237	2.1501	1.9754	3.3193
	2.4660	2.5073	2.3644	2.1150	2.2131	2.2160	2.0753	3.1940
10	1.8890	2.0761	2.2703	2.0979	1.8228	1.9470	1.7618	3.8610
	1.8279	2.0830	2.2659	2.0170	1.7807	1.9500	1.7937	3.7596
	1.8216	2.1212	2.3171	2.0012	1.7920	2.0036	1.8380	3.7027
	1.8982	2.1943	2.4044	2.0501	1.8665	2.0683	1.9032	3.6673
	2.0330	2.2859	2.5018	2.1327	1.9671	2.1248	1.9985	3.5289
	2.1671	2.3643	2.5781	2.2309	2.0954	2.1964	2.1198	3.4025
11	2.3071	1.9910	2.0976	1.9869	2.2108	1.7866	2.5458	4.9622
	2.1946	1.8886	2.0171	1.8796	2.1466	1.7894	2.5029	4.8842
	2.1528	1.8088	2.0014	1.8141	2.1562	1.7803	2.5259	4.8651
	2.1940	1.8592	2.0503	1.8694	2.2147	1.8463	2.5683	4.8232
	2.2741	1.9747	2.1329	1.9885	2.2890	1.9663	2.5876	4.6032
	2.3614	2.1146	2.2311	2.1384	2.3801	2.1106	2.6207	4.3533
12	1.9509	2.0544	1.8193	2.2129	2.1394	1.7780	3.2470	
	1.8732	2.0147	1.7786	2.1517	2.0890	1.7845	3.1261	
	1.8165	1.9988	1.7911	2.1612	2.1153	1.8107	3.1052	
	1.8675	2.0454	1.8659	2.2190	2.1841	1.8661	3.1394	
	1.9850	2.1219	1.9665	2.2923	2.2590	1.9838	3.1173	
	2.1212	2.2118	2.0950	2.3823	2.3141	2.0839	3.0561	
13	2.8289	1.9966	1.9377	1.7890	1.7934	1.7523	3.8178	
	2.8137	1.9976	1.9424	1.7933	1.7986	1.7796	3.7339	
	2.8678	2.0455	1.9975	1.7840	1.8242	1.8506	3.7690	
	2.9392	2.1024	2.0632	1.8489	1.8772	1.9559	3.8276	
	2.8957	2.1448	2.1212	1.9682	1.9921	2.0953	3.7856	
	2.8633	2.2125	2.1946	2.1124	2.0911	2.1914	3.6284	
14	1.8944	1.7624	1.7542	2.5441	3.2659	4.1979		
	1.8991	1.7863	1.7869	2.5023	3.1447	4.0915		
	1.9041	1.8258	1.8326	2.5287	3.1222	4.1004		
	1.9400	1.8862	1.8991	2.5707	3.1540	4.1263		
	1.9813	1.9716	1.9960	2.5891	3.1292	4.0361		
	2.0499	2.0705	2.1189	2.6223	3.0651	3.8363		
15	4.0484	3.8107	3.8407	4.9555	4 EFPD 118 % POWER			
	3.8480	3.7000	3.7403	4.8792	50 EFPD 118 % POWER			
	3.6657	3.5929	3.6869	4.8618	125 EFPD 118 % POWER			
	3.5460	3.4903	3.6549	4.8211	200 EFPD 118 % POWER			
	3.3295	3.3042	3.5202	4.6021	325 EFPD 118 % POWER			
	3.1913	3.1851	3.3960	4.3538	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7789	2.0020	1.8159	2.2243	1.8609	2.7098	1.8034	3.9430
	1.7689	2.0268	1.7539	2.1157	1.7903	2.7033	1.8114	3.7477
	1.8129	2.1026	1.7339	2.0583	1.7295	2.7404	1.8121	3.5564
	1.9039	2.2067	1.8116	2.1082	1.7871	2.8100	1.8533	3.4604
	2.0151	2.3064	1.9462	2.1908	1.9039	2.7856	1.8924	3.2713
	2.0821	2.3391	2.0395	2.2377	1.9950	2.7070	1.9196	3.0731
9	2.0020	1.9838	2.0022	1.9072	1.9924	1.9378	1.7008	3.7222
	2.0268	2.0317	2.0104	1.8109	1.9473	1.9365	1.7213	3.6126
	2.1026	2.1291	2.0311	1.7295	1.9256	1.9735	1.7494	3.5221
	2.2067	2.2446	2.1045	1.7823	1.9753	2.0338	1.8092	3.4309
	2.3064	2.3485	2.1987	1.8944	2.0511	2.0700	1.8869	3.2563
	2.3391	2.3784	2.2418	1.9897	2.0959	2.0918	1.9443	3.0714
10	1.8159	2.0023	2.1933	2.0278	1.7598	1.8808	1.6927	3.7648
	1.7539	2.0104	2.1894	1.9522	1.7205	1.8831	1.7222	3.6593
	1.7339	2.0307	2.2236	1.9321	1.7200	1.9265	1.7559	3.6063
	1.8116	2.1042	2.3078	1.9800	1.7887	1.9931	1.8203	3.5902
	1.9462	2.1985	2.4059	2.0596	1.8837	2.0454	1.9089	3.4631
	2.0395	2.2417	2.4482	2.1137	1.9701	2.0736	1.9921	3.2731
11	2.2243	1.9048	2.0274	1.9076	2.1575	1.7299	2.4914	4.8580
	2.1157	1.8087	1.9521	1.8097	2.0954	1.7318	2.4306	4.7717
	2.0583	1.7278	1.9323	1.7445	2.0928	1.7100	2.4423	4.7372
	2.1082	1.7812	1.9802	1.7926	2.1436	1.7655	2.4782	4.7095
	2.1908	1.8937	2.0598	1.9051	2.2136	1.8798	2.4929	4.5040
	2.2377	1.9893	2.1139	2.0127	2.2587	1.9859	2.4814	4.2029
12	1.8609	1.9851	1.7537	2.1621	2.0786	1.7202	3.1923	
	1.7903	1.9434	1.7181	2.1000	2.0316	1.7259	3.0758	
	1.7295	1.9227	1.7190	2.0977	2.0450	1.7342	3.0633	
	1.7871	1.9729	1.7886	2.1479	2.1034	1.7798	3.0841	
	1.9039	2.0494	1.8832	2.2170	2.1764	1.8942	3.0728	
	1.9950	2.0947	1.9697	2.2609	2.2289	1.9984	2.9900	
13	2.7098	1.9254	1.8713	1.7294	1.7356	1.6875	3.7288	
	2.7033	1.9257	1.8752	1.7354	1.7402	1.7129	3.6513	
	2.7404	1.9640	1.9202	1.7134	1.7483	1.7708	3.6985	
	2.8100	2.0261	1.9879	1.7682	1.7906	1.8655	3.7463	
	2.7856	2.0647	2.0417	1.8816	1.9022	2.0002	3.7030	
	2.7070	2.0886	2.0718	1.9868	2.0046	2.1275	3.5675	
14	1.8034	1.6907	1.6849	2.4914	3.2106	4.1324		
	1.8114	1.7122	1.7153	2.4325	3.0938	4.0358		
	1.8121	1.7412	1.7504	2.4447	3.0793	4.0687		
	1.8533	1.8034	1.8163	2.4805	3.0987	4.0866		
	1.8924	1.8832	1.9065	2.4945	3.0836	3.9820		
	1.9196	1.9398	1.9908	2.4823	2.9984	3.7869		
15	3.9430	3.7073	3.7440	4.8502	4 EFPD 118 % POWER			
	3.7477	3.5992	3.6409	4.7662	50 EFPD 118 % POWER			
	3.5564	3.5013	3.5912	4.7333	125 EFPD 118 % POWER			
	3.4604	3.4151	3.5781	4.7072	200 EFPD 118 % POWER			
	3.2713	3.2419	3.4546	4.5028	325 EFPD 118 % POWER			
	3.0731	3.0639	3.2669	4.2022	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6858	1.9005	1.7185	2.1060	1.7534	2.5495	1.6946	3.7244
	1.6723	1.9162	1.6549	1.9994	1.6872	2.5396	1.6946	3.5312
	1.7143	1.9887	1.6374	1.9472	1.6317	2.5788	1.7005	3.3548
	1.8123	2.0962	1.7171	2.0012	1.6919	2.6516	1.7463	3.2694
	1.9298	2.2071	1.8595	2.0985	1.8207	2.6585	1.8083	3.1207
	1.9753	2.2200	1.9380	2.1317	1.9002	2.5759	1.8219	2.9415
9	1.9005	1.8826	1.8996	1.8001	1.8705	1.8113	1.5851	3.5140
	1.9162	1.9206	1.9010	1.7077	1.8301	1.8050	1.5995	3.3945
	1.9887	2.0135	1.9222	1.6292	1.8155	1.8488	1.6345	3.3208
	2.0962	2.1312	1.9989	1.6872	1.8737	1.9189	1.7027	3.2480
	2.2071	2.2465	2.1060	1.8121	1.9669	1.9850	1.8076	3.1106
	2.2200	2.2569	2.1332	1.8954	2.0024	1.9941	1.8461	2.9440
10	1.7185	1.8997	2.0809	1.9094	1.6401	1.7567	1.5760	3.5474
	1.6549	1.9011	2.0691	1.8304	1.6003	1.7536	1.5987	3.4367
	1.6374	1.9219	2.1046	1.8175	1.6122	1.8044	1.6397	3.3903
	1.7171	1.9987	2.1936	1.8765	1.6913	1.8818	1.7133	3.3885
	1.8595	2.1059	2.3061	1.9782	1.8081	1.9635	1.8293	3.3101
	1.9380	2.1332	2.3295	2.0192	1.8758	1.9779	1.8922	3.1376
11	2.1060	1.7978	1.9091	1.7917	2.0159	1.6068	2.3177	4.5810
	1.9994	1.7056	1.8304	1.6948	1.9494	1.6029	2.2563	4.4836
	1.9472	1.6276	1.8177	1.6342	1.9613	1.5965	2.2735	4.4638
	2.0012	1.6860	1.8768	1.6949	2.0295	1.6680	2.3304	4.4614
	2.0985	1.8115	1.9784	1.8310	2.1321	1.8091	2.3883	4.3098
	2.1317	1.8951	2.0194	1.9173	2.1598	1.8884	2.3676	4.0173
12	1.7534	1.8634	1.6368	2.0204	1.9412	1.5979	2.9907	
	1.6872	1.8263	1.5982	1.9542	1.8914	1.5984	2.8698	
	1.6317	1.8126	1.6113	1.9659	1.9204	1.6211	2.8593	
	1.6919	1.8714	1.6910	2.0334	1.9938	1.6804	2.9076	
	1.8207	1.9653	1.8076	2.1353	2.1037	1.8253	2.9567	
	1.9002	2.0012	1.8756	2.1619	2.1259	1.8968	2.8740	
13	2.5495	1.7998	1.7478	1.6074	1.6119	1.5634	3.4874	
	2.5396	1.7951	1.7464	1.6062	1.6112	1.5847	3.4058	
	2.5788	1.8401	1.7986	1.5997	1.6335	1.6496	3.4439	
	2.6516	1.9118	1.8770	1.6703	1.6901	1.7563	3.5206	
	2.6585	1.9801	1.9600	1.8106	1.8329	1.9248	3.5585	
	2.5759	1.9910	1.9761	1.8892	1.9027	2.0173	3.4200	
14	1.6946	1.5757	1.5688	2.3188	3.0081	3.8698		
	1.6946	1.5912	1.5924	2.2583	2.8866	3.7691		
	1.7005	1.6270	1.6348	2.2757	2.8748	3.7909		
	1.7463	1.6974	1.7096	2.3324	2.9209	3.8407		
	1.8083	1.8043	1.8271	2.3896	2.9665	3.8289		
	1.8219	1.8418	1.8910	2.3685	2.8817	3.6250		
15	3.7244	3.4994	3.5272	4.5737	4 EFPD 118 % POWER			
	3.5312	3.3817	3.4191	4.4784	50 EFPD 118 % POWER			
	3.3548	3.3034	3.3759	4.4604	125 EFPD 118 % POWER			
	3.2694	3.2305	3.3769	4.4590	200 EFPD 118 % POWER			
	3.1207	3.0971	3.3020	4.3086	325 EFPD 118 % POWER			
	2.9415	2.9370	3.1316	4.0166	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5914	1.7960	1.6228	1.9944	1.6566	2.4079	1.5979	3.5185
	1.5792	1.8152	1.5648	1.8940	1.5946	2.4019	1.5996	3.3391
	1.6143	1.8789	1.5418	1.8367	1.5351	2.4324	1.5991	3.1618
	1.6992	1.9720	1.6068	1.8767	1.5807	2.4859	1.6321	3.0574
	1.8056	2.0721	1.7388	1.9653	1.6994	2.4853	1.6825	2.9101
	1.8628	2.0975	1.8286	2.0144	1.7929	2.4278	1.7176	2.7597
9	1.7960	1.7796	1.7949	1.6991	1.7635	1.7009	1.4875	3.3169
	1.8152	1.8193	1.7995	1.6138	1.7296	1.6975	1.5023	3.2073
	1.8789	1.9028	1.8150	1.5322	1.7092	1.7345	1.5311	3.1284
	1.9720	2.0056	1.8776	1.5766	1.7552	1.7915	1.5862	3.0337
	2.0721	2.1101	1.9746	1.6911	1.8400	1.8503	1.6812	2.8994
	2.0975	2.1324	2.0164	1.7885	1.8928	1.8811	1.7410	2.7600
10	1.6228	1.7950	1.9706	1.7998	1.5406	1.6483	1.4785	3.3449
	1.5648	1.7996	1.9602	1.7267	1.5039	1.6475	1.5004	3.2436
	1.5418	1.8146	1.9878	1.7075	1.5112	1.6915	1.5343	3.1888
	1.6068	1.8773	2.0621	1.7552	1.5777	1.7571	1.5962	3.1692
	1.7388	1.9744	2.1643	1.8483	1.6842	1.8314	1.7017	3.0870
	1.8286	2.0163	2.2026	1.9075	1.7705	1.8673	1.7850	2.9433
11	1.9944	1.6969	1.7996	1.6874	1.8963	1.5070	2.1787	4.3206
	1.8940	1.6118	1.7267	1.5977	1.8350	1.5020	2.1225	4.2326
	1.8367	1.5307	1.7077	1.5332	1.8404	1.4913	2.1322	4.2006
	1.8767	1.5755	1.7555	1.5820	1.8976	1.5524	2.1780	4.1806
	1.9653	1.6905	1.8485	1.7054	1.9908	1.6823	2.2292	4.0330
	2.0144	1.7882	1.9077	1.8100	2.0400	1.7834	2.2321	3.7759
12	1.6566	1.7565	1.5373	1.9007	1.8182	1.4962	2.8056	
	1.5946	1.7252	1.5019	1.8398	1.7683	1.4939	2.6885	
	1.5351	1.7064	1.5108	1.8449	1.7930	1.5101	2.6695	
	1.5807	1.7531	1.5778	1.9015	1.8581	1.5606	2.7070	
	1.6994	1.8384	1.6838	1.9939	1.9601	1.6959	2.7482	
	1.7929	1.8917	1.7703	2.0420	2.0098	1.7913	2.6852	
13	2.4079	1.6897	1.6396	1.5073	1.5097	1.4583	3.2702	
	2.4019	1.6878	1.6404	1.5053	1.5062	1.4749	3.1872	
	2.4324	1.7260	1.6858	1.4943	1.5219	1.5335	3.2168	
	2.4859	1.7846	1.7525	1.5547	1.5700	1.6294	3.2776	
	2.4853	1.8456	1.8280	1.6837	1.7028	1.7867	3.3068	
	2.4278	1.8782	1.8656	1.7841	1.7967	1.9028	3.2016	
14	1.5979	1.4786	1.4715	2.1769	2.8222	3.6228		
	1.5996	1.4943	1.4943	2.1245	2.7047	3.5212		
	1.5991	1.5238	1.5295	2.1345	2.6842	3.5375		
	1.6321	1.5811	1.5926	2.1800	2.7197	3.5722		
	1.6825	1.6780	1.6996	2.2305	2.7574	3.5496		
	1.7176	1.7370	1.7839	2.2329	2.6924	3.3956		
15	3.5185	3.3025	3.3255	4.3137	4 EFPD 118 % POWER			
	3.3391	3.1946	3.2267	4.2277	50 EFPD 118 % POWER			
	3.1618	3.1115	3.1750	4.1974	125 EFPD 118 % POWER			
	3.0574	3.0174	3.1581	4.1787	200 EFPD 118 % POWER			
	2.9101	2.8862	3.0794	4.0319	325 EFPD 118 % POWER			
	2.7597	2.7533	2.9378	3.7752	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5195	1.7145	1.5518	1.9081	1.5864	2.2988	1.5282	3.3327
	1.5136	1.7408	1.5025	1.8162	1.5305	2.3007	1.5349	3.1721
	1.5434	1.7970	1.4750	1.7532	1.4684	2.3230	1.5279	2.9923
	1.6125	1.8724	1.5231	1.7764	1.4976	2.3541	1.5458	2.8667
	1.7021	1.9579	1.6395	1.8518	1.6000	2.3384	1.5815	2.6993
	1.7579	1.9855	1.7292	1.9032	1.6929	2.2882	1.6174	2.5623
9	1.7145	1.7001	1.7144	1.6263	1.6823	1.6172	1.4158	3.1416
	1.7408	1.7452	1.7253	1.5489	1.6568	1.6196	1.4349	3.0470
	1.7970	1.8205	1.7351	1.4657	1.6307	1.6500	1.4582	2.9567
	1.8724	1.9055	1.7800	1.4939	1.6614	1.6904	1.4987	2.8424
	1.9579	1.9954	1.8619	1.5920	1.7324	1.7368	1.5793	2.6961
	1.9855	2.0201	1.9083	1.6883	1.7869	1.7697	1.6395	2.5665
10	1.5518	1.7145	1.8854	1.7171	1.4687	1.5659	1.4078	3.1605
	1.5025	1.7253	1.8803	1.6524	1.4373	1.5703	1.4322	3.0742
	1.4750	1.7347	1.9004	1.6258	1.4403	1.6078	1.4596	3.0109
	1.5231	1.7796	1.9566	1.6582	1.4922	1.6584	1.5080	2.9685
	1.6395	1.8617	2.0440	1.7368	1.5843	1.7204	1.5991	2.8721
	1.7292	1.9083	2.0853	1.7971	1.6699	1.7587	1.6813	2.7390
11	1.9081	1.6240	1.7169	1.6133	1.7972	1.4352	2.0577	4.0851
	1.8162	1.5469	1.6524	1.5315	1.7500	1.4321	2.0200	4.0141
	1.7532	1.4641	1.6261	1.4631	1.7486	1.4173	2.0276	3.9695
	1.7764	1.4929	1.6585	1.4970	1.7904	1.4644	2.0568	3.9214
	1.8518	1.5915	1.7371	1.6034	1.8682	1.5788	2.0945	3.7643
	1.9032	1.6881	1.7974	1.7066	1.9193	1.6790	2.1016	3.5267
12	1.5864	1.6754	1.4655	1.7991	1.7205	1.4197	2.6337	
	1.5305	1.6510	1.4354	1.7529	1.6768	1.4201	2.5293	
	1.4684	1.6279	1.4403	1.7532	1.6953	1.4295	2.5011	
	1.4976	1.6592	1.4923	1.7943	1.7474	1.4689	2.5197	
	1.6000	1.7309	1.5839	1.8712	1.8357	1.5888	2.5341	
	1.6929	1.7858	1.6697	1.9213	1.8866	1.6833	2.4739	
13	2.2988	1.6061	1.5573	1.4352	1.4329	1.3791	3.0747	
	2.3007	1.6100	1.5634	1.4354	1.4324	1.3976	3.0014	
	2.3230	1.6417	1.6022	1.4204	1.4413	1.4481	3.0186	
	2.3541	1.6838	1.6539	1.4668	1.4781	1.5303	3.0587	
	2.3384	1.7323	1.7172	1.5803	1.5955	1.6731	3.0699	
	2.2882	1.7669	1.7572	1.6797	1.6885	1.7871	2.9753	
14	1.5282	1.4071	1.4010	2.0560	2.6493	3.3817		
	1.5349	1.4270	1.4262	2.0193	2.5449	3.2901		
	1.5279	1.4510	1.4549	2.0299	2.5152	3.2864		
	1.5458	1.4938	1.5046	2.0588	2.5317	3.2962		
	1.5815	1.5763	1.5971	2.0957	2.5432	3.2714		
	1.6174	1.6357	1.6804	2.1024	2.4803	3.1428		
15	3.3327	3.1270	3.1418	4.0785	4 EFPD 118 % POWER			
	3.1721	3.0341	3.0578	4.0094	50 EFPD 118 % POWER			
	2.9924	2.9352	2.9976	3.9665	125 EFPD 118 % POWER			
	2.8667	2.8245	2.9580	3.9197	200 EFPD 118 % POWER			
	2.6993	2.6829	2.8649	3.7634	325 EFPD 118 % POWER			
	2.5623	2.5593	2.7339	3.5262	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4237	1.6165	1.4587	1.8064	1.4899	2.1715	1.4341	3.2197
	1.4240	1.6551	1.4202	1.7294	1.4470	2.1881	1.4505	3.0829
	1.4465	1.7063	1.3884	1.6644	1.3819	2.2058	1.4399	2.9014
	1.4903	1.7593	1.4177	1.6701	1.3948	2.2137	1.4427	2.7507
	1.5677	1.8291	1.5173	1.7292	1.4793	2.1808	1.4577	2.5695
	1.6252	1.8594	1.6059	1.7825	1.5696	2.1357	1.4928	2.4370
9	1.6165	1.6038	1.6172	1.5251	1.5862	1.5181	1.3234	3.0312
	1.6551	1.6585	1.6393	1.4645	1.5732	1.5309	1.3492	2.9583
	1.7063	1.7290	1.6466	1.3804	1.5458	1.5571	1.3673	2.8667
	1.7593	1.7917	1.6737	1.3910	1.5596	1.5813	1.3906	2.7353
	1.8291	1.8657	1.7407	1.4715	1.6142	1.6137	1.4551	2.5650
	1.8594	1.8927	1.7874	1.5658	1.6691	1.6476	1.5137	2.4424
10	1.4587	1.6173	1.7840	1.6191	1.3739	1.4689	1.3146	3.0544
	1.4202	1.6393	1.7909	1.5682	1.3540	1.4831	1.3459	2.9895
	1.3884	1.6463	1.8074	1.5396	1.3526	1.5159	1.3677	2.9195
	1.4177	1.6735	1.8427	1.5543	1.3853	1.5496	1.3985	2.8481
	1.5173	1.7405	1.9136	1.6176	1.4613	1.5980	1.4733	2.7322
	1.6059	1.7874	1.9560	1.6783	1.5460	1.6370	1.5525	2.6068
11	1.8064	1.5229	1.6189	1.5119	1.7008	1.3405	1.9565	3.9556
	1.7294	1.4625	1.5683	1.4471	1.6618	1.3457	1.9224	3.9113
	1.6644	1.3790	1.5399	1.3750	1.6563	1.3254	1.9180	3.8579
	1.6701	1.3901	1.5546	1.3901	1.6788	1.3546	1.9248	3.7725
	1.7292	1.4710	1.6178	1.4794	1.7416	1.4523	1.9476	3.5902
	1.7825	1.5655	1.6785	1.5800	1.7935	1.5508	1.9578	3.3642
12	1.4899	1.5794	1.3708	1.7065	1.6041	1.3237	2.5394	
	1.4470	1.5675	1.3522	1.6673	1.5734	1.3321	2.4534	
	1.3819	1.5430	1.3526	1.6610	1.5856	1.3309	2.4146	
	1.3948	1.5575	1.3854	1.6827	1.6188	1.3517	2.4051	
	1.4793	1.6127	1.4615	1.7446	1.6908	1.4531	2.4107	
	1.5696	1.6681	1.5458	1.7955	1.7479	1.5485	2.3757	
13	2.1715	1.5074	1.4605	1.3402	1.3365	1.2799	2.9529	
	2.1881	1.5215	1.4762	1.3491	1.3441	1.3044	2.8994	
	2.2058	1.5490	1.5104	1.3285	1.3427	1.3462	2.9037	
	2.2137	1.5749	1.5452	1.3569	1.3607	1.4069	2.9079	
	2.1808	1.6094	1.5948	1.4538	1.4595	1.5282	2.8964	
	2.1357	1.6450	1.6355	1.5515	1.5533	1.6433	2.8200	
14	1.4341	1.3150	1.3080	1.9575	2.5551	3.2787		
	1.4505	1.3415	1.3401	1.9244	2.4691	3.2108		
	1.4399	1.3606	1.3631	1.9203	2.4288	3.1995		
	1.4427	1.3859	1.3953	1.9269	2.4172	3.1754		
	1.4577	1.4523	1.4714	1.9490	2.4193	3.1194		
	1.4928	1.5102	1.5516	1.9586	2.3820	2.9930		
15	3.2197	3.0174	3.0360	3.9490	4 EFPD 118 % POWER			
	3.0829	2.9462	2.9732	3.9067	50 EFPD 118 % POWER			
	2.9014	2.8527	2.9063	3.8549	125 EFPD 118 % POWER			
	2.7507	2.7199	2.8378	3.7710	200 EFPD 118 % POWER			
	2.5695	2.5525	2.7253	3.5894	325 EFPD 118 % POWER			
	2.4370	2.4366	2.6019	3.3637	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3587	1.5461	1.3965	1.7344	1.4310	2.0895	1.3780	3.1136
	1.3718	1.5999	1.3732	1.6763	1.4008	2.1260	1.4062	3.0094
	1.3900	1.6473	1.3398	1.6101	1.3347	2.1407	1.3946	2.8265
	1.4096	1.6726	1.3427	1.5865	1.3210	2.1115	1.3718	2.6334
	1.4572	1.7128	1.4149	1.6187	1.3828	2.0490	1.3629	2.4192
	1.5040	1.7349	1.4938	1.6640	1.4623	1.9994	1.3904	2.2834
9	1.5461	1.5347	1.5477	1.4599	1.5219	1.4529	1.2671	2.9302
	1.5999	1.6026	1.5842	1.4165	1.5245	1.4800	1.3043	2.8885
	1.6473	1.6692	1.5912	1.3327	1.4948	1.5027	1.3182	2.7942
	1.6726	1.7034	1.5894	1.3188	1.4809	1.5032	1.3206	2.6189
	1.7128	1.7479	1.6291	1.3745	1.5114	1.5081	1.3568	2.4151
	1.7349	1.7670	1.6683	1.4577	1.5577	1.5359	1.4091	2.2892
10	1.3965	1.5478	1.7105	1.5514	1.3147	1.4044	1.2580	2.9527
	1.3732	1.5843	1.7332	1.5178	1.3097	1.4324	1.3005	2.9176
	1.3398	1.5909	1.7472	1.4878	1.3049	1.4610	1.3176	2.8439
	1.3427	1.5892	1.7523	1.4767	1.3167	1.4723	1.3278	2.7291
	1.4149	1.6290	1.7933	1.5109	1.3606	1.4920	1.3726	2.5697
	1.4938	1.6683	1.8278	1.5633	1.4366	1.5254	1.4438	2.4429
11	1.7344	1.4578	1.5513	1.4473	1.6296	1.2820	1.8790	3.8246
	1.6763	1.4145	1.5179	1.3992	1.6094	1.3006	1.8646	3.8165
	1.6101	1.3313	1.4882	1.3284	1.5995	1.2761	1.8537	3.7563
	1.5865	1.3179	1.4769	1.3216	1.5986	1.2847	1.8342	3.6096
	1.6187	1.3740	1.5112	1.3775	1.6262	1.3498	1.8196	3.3819
	1.6640	1.4575	1.5635	1.4676	1.6703	1.4387	1.8248	3.1581
12	1.4310	1.5153	1.3117	1.6353	1.5292	1.2645	2.4448	
	1.4008	1.5194	1.3079	1.6155	1.5150	1.2853	2.3853	
	1.3347	1.4921	1.3049	1.6042	1.5213	1.2787	2.3385	
	1.3210	1.4789	1.3168	1.6025	1.5324	1.2797	2.2961	
	1.3828	1.5101	1.3610	1.6292	1.5698	1.3479	2.2548	
	1.4623	1.5569	1.4369	1.6723	1.6165	1.4318	2.2129	
13	2.0895	1.4424	1.3962	1.2814	1.2771	1.2203	2.8431	
	2.1260	1.4706	1.4256	1.3040	1.2973	1.2555	2.8184	
	2.1407	1.4946	1.4555	1.2793	1.2904	1.2906	2.8116	
	2.1115	1.4970	1.4680	1.2871	1.2885	1.3304	2.7770	
	2.0490	1.5040	1.4891	1.3513	1.3541	1.4176	2.7106	
	1.9994	1.5334	1.5240	1.4396	1.4364	1.5193	2.6270	
14	1.3780	1.2588	1.2516	1.8797	2.4602	3.1597		
	1.4062	1.2966	1.2947	1.8666	2.4009	3.1236		
	1.3946	1.3122	1.3131	1.8561	2.3527	3.1015		
	1.3718	1.3159	1.3246	1.8362	2.3079	3.0355		
	1.3629	1.3541	1.3709	1.8209	2.2630	2.9222		
	1.3904	1.4058	1.4430	1.8256	2.2189	2.7902		
15	3.1136	2.9170	2.9346	3.8182	4 EFPD 118 % POWER			
	3.0094	2.8763	2.9014	3.8119	50 EFPD 118 % POWER			
	2.8265	2.7809	2.8308	3.7533	125 EFPD 118 % POWER			
	2.6334	2.6044	2.7191	3.6079	200 EFPD 118 % POWER			
	2.4192	2.4028	2.5632	3.3813	325 EFPD 118 % POWER			
	2.2835	2.2836	2.4382	3.1578	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.3338 * 1.5099 * 1.3713 * 1.6933 * 1.4103 * 2.0549 * 1.3608 * 3.0127 *
   * 1.3671 * 1.5836 * 1.3703 * 1.6618 * 1.3993 * 2.1177 * 1.4080 * 2.9510 *
   * 1.3872 * 1.6313 * 1.3387 * 1.5976 * 1.3365 * 2.1331 * 1.3956 * 2.7735 *
   * 1.3831 * 1.6301 * 1.3172 * 1.5465 * 1.2968 * 2.0692 * 1.3499 * 2.5403 *
   * 1.3946 * 1.6362 * 1.3555 * 1.5437 * 1.3257 * 1.9625 * 1.3112 * 2.2753 *
   * 1.4193 * 1.6378 * 1.4143 * 1.5685 * 1.3845 * 1.8899 * 1.3165 * 2.1111 *
   ************************************************************************
 9 * 1.5099 * 1.4972 * 1.5092 * 1.4358 * 1.4882 * 1.4223 * 1.2495 * 2.8361 *
   * 1.5836 * 1.5854 * 1.5672 * 1.4138 * 1.5098 * 1.4704 * 1.3060 * 2.8320 *
   * 1.6313 * 1.6518 * 1.5784 * 1.3339 * 1.4816 * 1.4922 * 1.3181 * 2.7415 *
   * 1.6301 * 1.6600 * 1.5465 * 1.2945 * 1.4433 * 1.4692 * 1.3015 * 2.5202 *
   * 1.6362 * 1.6698 * 1.5506 * 1.3184 * 1.4434 * 1.4373 * 1.3007 * 2.2741 *
   * 1.6378 * 1.6695 * 1.5727 * 1.3792 * 1.4677 * 1.4437 * 1.3322 * 2.1208 *
   ************************************************************************
10 * 1.3713 * 1.5093 * 1.6670 * 1.5125 * 1.2948 * 1.3740 * 1.2409 * 2.8537 *
   * 1.3703 * 1.5673 * 1.7133 * 1.5020 * 1.3093 * 1.4221 * 1.3016 * 2.8571 *
   * 1.3387 * 1.5781 * 1.7288 * 1.4726 * 1.3058 * 1.4495 * 1.3168 * 2.7851 *
   * 1.3172 * 1.5462 * 1.7063 * 1.4356 * 1.2936 * 1.4383 * 1.3079 * 2.6264 *
   * 1.3555 * 1.5504 * 1.7102 * 1.4401 * 1.3057 * 1.4222 * 1.3157 * 2.4190 *
   * 1.4143 * 1.5726 * 1.7243 * 1.4697 * 1.3570 * 1.4348 * 1.3640 * 2.2637 *
   ************************************************************************
11 * 1.6933 * 1.4338 * 1.5124 * 1.4234 * 1.5884 * 1.2637 * 1.8261 * 3.6932 *
   * 1.6618 * 1.4118 * 1.5021 * 1.3952 * 1.5960 * 1.3020 * 1.8467 * 3.7334 *
   * 1.5976 * 1.3324 * 1.4729 * 1.3299 * 1.5857 * 1.2771 * 1.8445 * 3.6739 *
   * 1.5465 * 1.2935 * 1.4359 * 1.2959 * 1.5561 * 1.2640 * 1.7964 * 3.4746 *
   * 1.5437 * 1.3179 * 1.4403 * 1.3202 * 1.5465 * 1.2920 * 1.7372 * 3.1880 *
   * 1.5685 * 1.3790 * 1.4699 * 1.3862 * 1.5664 * 1.3569 * 1.7175 * 2.9327 *
   ************************************************************************
12 * 1.4103 * 1.4819 * 1.2918 * 1.5905 * 1.4983 * 1.2459 * 2.3530 *
   * 1.3993 * 1.5043 * 1.3074 * 1.5987 * 1.5056 * 1.2851 * 2.3288 *
   * 1.3365 * 1.4789 * 1.3059 * 1.5905 * 1.5079 * 1.2797 * 2.2797 *
   * 1.2968 * 1.4413 * 1.2937 * 1.5598 * 1.4944 * 1.2590 * 2.2037 *
   * 1.3257 * 1.4421 * 1.3061 * 1.5494 * 1.4924 * 1.2893 * 2.0971 *
   * 1.3845 * 1.4668 * 1.3573 * 1.5672 * 1.5139 * 1.3494 * 2.0179 *
   ******************************************************************
13 * 2.0549 * 1.4118 * 1.3660 * 1.2631 * 1.2585 * 1.2046 * 2.7522 *
   * 2.1177 * 1.4610 * 1.4152 * 1.3054 * 1.2973 * 1.2567 * 2.7650 *
   * 2.1331 * 1.4840 * 1.4440 * 1.2804 * 1.2917 * 1.2883 * 2.7544 *
   * 2.0692 * 1.4630 * 1.4340 * 1.2664 * 1.2680 * 1.3064 * 2.6786 *
   * 1.9625 * 1.4332 * 1.4194 * 1.2936 * 1.2956 * 1.3563 * 2.5470 *
   * 1.8899 * 1.4413 * 1.4334 * 1.3579 * 1.3540 * 1.4321 * 2.4300 *
   ****************************************************************
14 * 1.3608 * 1.2412 * 1.2344 * 1.8246 * 2.3680 * 3.0277 *
   * 1.4080 * 1.2982 * 1.2958 * 1.8462 * 2.3442 * 3.0316 *
   * 1.3956 * 1.3119 * 1.3122 * 1.8453 * 2.2938 * 2.9992 *
   * 1.3499 * 1.2968 * 1.3046 * 1.7985 * 2.2153 * 2.8924 *
   * 1.3112 * 1.2980 * 1.3139 * 1.7385 * 2.1057 * 2.7195 *
   * 1.3165 * 1.3290 * 1.3633 * 1.7183 * 2.0236 * 2.5701 *
   ********************************************************
15 * 3.0127 * 2.8224 * 2.8365 * 3.6871 *   4 EFPD 118 % POWER
   * 2.9510 * 2.8194 * 2.8414 * 3.7289 *  50 EFPD 118 % POWER
   * 2.7735 * 2.7210 * 2.7723 * 3.6711 * 125 EFPD 118 % POWER
   * 2.5403 * 2.5036 * 2.6165 * 3.4729 * 200 EFPD 118 % POWER
   * 2.2753 * 2.2618 * 2.4126 * 3.1874 * 325 EFPD 118 % POWER
   * 2.1111 * 2.1144 * 2.2593 * 2.9325 * 455 EFPD 118 % POWER
   ************************************
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TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3035	1.4691	1.3355	1.6356	1.3718	2.0108	1.3294	2.9861
	1.3625	1.5681	1.3616	1.6436	1.3905	2.1139	1.4032	2.9872
	1.3885	1.6241	1.3379	1.5944	1.3376	2.1429	1.3989	2.8281
	1.3624	1.6009	1.2959	1.5222	1.2772	2.0512	1.3347	2.5572
	1.3373	1.5697	1.2979	1.4834	1.2698	1.9001	1.2626	2.2442
	1.3346	1.5427	1.3300	1.4833	1.3025	1.7963	1.2388	2.0409
9	1.4691	1.4525	1.4615	1.3904	1.4416	1.3842	1.2225	2.8161
	1.5681	1.5673	1.5485	1.4037	1.4921	1.4602	1.3036	2.8672
	1.6241	1.6415	1.5712	1.3351	1.4758	1.4886	1.3204	2.7915
	1.6009	1.6276	1.5209	1.2745	1.4178	1.4419	1.2847	2.5422
	1.5697	1.6001	1.4911	1.2630	1.3842	1.3790	1.2468	2.2390
	1.5427	1.5727	1.4835	1.2970	1.3820	1.3584	1.2515	2.0457
10	1.3355	1.4616	1.6153	1.4604	1.2614	1.3367	1.2128	2.8439
	1.3616	1.5486	1.6912	1.4827	1.3024	1.4112	1.2996	2.9020
	1.3379	1.5709	1.7189	1.4658	1.3066	1.4451	1.3189	2.8427
	1.2959	1.5207	1.6754	1.4095	1.2724	1.4102	1.2917	2.6429
	1.2979	1.4910	1.6412	1.3824	1.2528	1.3625	1.2610	2.3784
	1.3300	1.4836	1.6271	1.3839	1.2741	1.3479	1.2799	2.1830
11	1.6356	1.3884	1.4602	1.3794	1.5502	1.2307	1.8039	3.6899
	1.6436	1.4017	1.4828	1.3852	1.5843	1.3002	1.8565	3.7991
	1.5944	1.3336	1.4660	1.3302	1.5853	1.2809	1.8510	3.7550
	1.5222	1.2735	1.4097	1.2744	1.5299	1.2460	1.7746	3.5040
	1.4834	1.2625	1.3827	1.2653	1.4862	1.2376	1.6713	3.1396
	1.4833	1.2967	1.3842	1.3013	1.4789	1.2723	1.6184	2.8301
12	1.3718	1.4355	1.2585	1.5552	1.4606	1.2182	2.3473	
	1.3905	1.4872	1.3006	1.5889	1.4986	1.2843	2.3726	
	1.3376	1.4731	1.3066	1.5898	1.5073	1.2854	2.3335	
	1.2772	1.4158	1.2725	1.5336	1.4741	1.2444	2.2170	
	1.2698	1.3828	1.2532	1.4891	1.4312	1.2345	2.0678	
	1.3025	1.3811	1.2743	1.4808	1.4229	1.2641	1.9551	
13	2.0108	1.3742	1.3288	1.2308	1.2305	1.1823	2.7522	
	2.1139	1.4508	1.4043	1.3037	1.2966	1.2577	2.8192	
	2.1429	1.4806	1.4395	1.2843	1.2978	1.2918	2.8169	
	2.0512	1.4355	1.4058	1.2483	1.2535	1.2902	2.6972	
	1.9001	1.3749	1.3596	1.2392	1.2408	1.2997	2.4973	
	1.7963	1.3559	1.3465	1.2732	1.2688	1.3431	2.3338	
14	1.3294	1.2144	1.2065	1.8024	2.3625	3.0628		
	1.4032	1.2958	1.2937	1.8587	2.3881	3.1301		
	1.3989	1.3141	1.3142	1.8535	2.3483	3.1141		
	1.3347	1.2798	1.2883	1.7766	2.2285	2.9537		
	1.2626	1.2441	1.2592	1.6726	2.0759	2.6985		
	1.2388	1.2483	1.2791	1.6192	1.9613	2.4855		
15	2.9861	2.8026	2.8267	3.6838	4 EFPD 118 % POWER			
	2.9872	2.8546	2.8861	3.7945	50 EFPD 118 % POWER			
	2.8281	2.7785	2.8295	3.7520	125 EFPD 118 % POWER			
	2.5572	2.5282	2.6328	3.5022	200 EFPD 118 % POWER			
	2.2442	2.2266	2.3719	3.1388	325 EFPD 118 % POWER			
	2.0409	2.0397	2.1786	2.8298	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2935	1.5000	1.3226	1.6182	1.3518	2.0619	1.3571	2.9700
	1.4305	1.6364	1.4190	1.6848	1.4490	2.2256	1.4762	3.0660
	1.4869	1.7130	1.4264	1.6705	1.4278	2.2864	1.4956	2.9599
	1.4442	1.6695	1.3732	1.5846	1.3557	2.1680	1.4159	2.6660
	1.3756	1.5914	1.3316	1.5053	1.3046	1.9580	1.3083	2.2922
	1.3303	1.5190	1.3245	1.4642	1.2991	1.8021	1.2423	2.0292
9	1.5000	1.4872	1.4846	1.3241	1.4633	1.4252	1.2635	2.8414
	1.6364	1.6396	1.6074	1.4558	1.5416	1.5335	1.3864	2.9746
	1.7130	1.7318	1.6454	1.4250	1.5520	1.5770	1.4215	2.9356
	1.6695	1.6950	1.5801	1.3507	1.4781	1.5057	1.3675	2.6614
	1.5914	1.6188	1.5066	1.2989	1.4037	1.4047	1.2873	2.2919
	1.5190	1.5469	1.4592	1.2928	1.3639	1.3423	1.2514	2.0385
10	1.3226	1.4846	1.6326	1.4579	1.2922	1.3757	1.2592	2.8921
	1.4190	1.6075	1.7532	1.5262	1.3679	1.4870	1.3850	3.0315
	1.4264	1.6451	1.8041	1.5364	1.3920	1.5356	1.4217	3.0086
	1.3732	1.5800	1.7414	1.4662	1.3468	1.4749	1.3751	2.7749
	1.3316	1.5065	1.6578	1.3992	1.2927	1.3861	1.3027	2.4397
	1.3245	1.4592	1.6008	1.3639	1.2690	1.3298	1.2780	2.1781
11	1.6182	1.3226	1.4577	1.3177	1.5630	1.2598	1.8425	3.7968
	1.6848	1.4538	1.5263	1.4389	1.6418	1.3713	1.9507	4.0018
	1.6705	1.4234	1.5367	1.4196	1.6651	1.3817	1.9710	3.9936
	1.5846	1.3496	1.4664	1.3497	1.5926	1.3227	1.8640	3.6907
	1.5053	1.2983	1.3994	1.3007	1.5089	1.2754	1.7073	3.2186
	1.4642	1.2925	1.3641	1.2949	1.4582	1.2658	1.6011	2.8260
12	1.3518	1.4573	1.2918	1.5670	1.4906	1.2459	2.3671	
	1.4490	1.5381	1.3660	1.6464	1.5735	1.3570	2.4622	
	1.4278	1.5492	1.3916	1.6697	1.6008	1.3890	2.4643	
	1.3557	1.4760	1.3468	1.5963	1.5430	1.3284	2.3169	
	1.3046	1.4023	1.2931	1.5117	1.4558	1.2733	2.1092	
	1.2991	1.3630	1.2691	1.4601	1.4049	1.2603	1.9402	
13	2.0619	1.4150	1.3680	1.2619	1.2583	1.2333	2.8343	
	2.2256	1.5240	1.4800	1.3744	1.3697	1.3485	2.9783	
	2.2864	1.5688	1.5298	1.3853	1.4023	1.3986	3.0086	
	2.1680	1.4989	1.4704	1.3252	1.3379	1.3797	2.8428	
	1.9580	1.4004	1.3831	1.2772	1.2802	1.3422	2.5660	
	1.8021	1.3396	1.3283	1.2669	1.2653	1.3412	2.3300	
14	1.3571	1.2553	1.2527	1.8411	2.3823	3.1582		
	1.4762	1.3783	1.3788	1.9501	2.4778	3.3117		
	1.4956	1.4145	1.4167	1.9737	2.4790	3.3315		
	1.4159	1.3621	1.3714	1.8660	2.3290	3.1172		
	1.3083	1.2841	1.3007	1.7087	2.1178	2.7810		
	1.2423	1.2478	1.2770	1.6020	1.9461	2.4893		
15	2.9700	2.8266	2.8749	3.7906	4 EFPD 118 % POWER			
	3.0660	2.9601	3.0152	3.9970	50 EFPD 118 % POWER			
	2.9599	2.9179	2.9948	3.9905	125 EFPD 118 % POWER			
	2.6660	2.6446	2.7643	3.6889	200 EFPD 118 % POWER			
	2.2922	2.2791	2.4329	3.2177	325 EFPD 118 % POWER			
	2.0292	2.0317	2.1736	2.8256	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2935	1.7767	1.3226	1.7803	1.3518	2.3952	1.4766	3.1675
	1.4930	1.9870	1.4921	1.9360	1.5127	2.6574	1.6810	3.4041
	1.6578	2.1039	1.6115	1.9819	1.6079	2.7841	1.7477	3.3935
	1.6687	2.0278	1.6075	1.8790	1.5862	2.6226	1.6607	3.0799
	1.5946	1.8611	1.5543	1.7254	1.5237	2.2974	1.5198	2.5953
	1.4969	1.6954	1.4877	1.6045	1.4600	2.0379	1.4122	2.2380
9	1.7767	1.7867	1.6957	1.3241	1.6954	1.6793	1.3798	3.1771
	1.9870	2.0071	1.8666	1.4818	1.8395	1.8463	1.5775	3.4250
	2.1039	2.1306	1.9422	1.5843	1.8914	1.9159	1.6689	3.4350
	2.0278	2.0550	1.8581	1.5702	1.7933	1.8072	1.6159	3.1322
	1.8611	1.8798	1.7136	1.5153	1.6428	1.6250	1.5142	2.6503
	1.6954	1.7120	1.5859	1.4575	1.5224	1.4851	1.4185	2.2950
10	1.3226	1.6953	1.8941	1.6215	1.3423	1.6570	1.3918	3.2865
	1.4921	1.8662	2.0840	1.7624	1.4911	1.8118	1.5932	3.5576
	1.6115	1.9417	2.1701	1.8207	1.5912	1.8780	1.6863	3.6015
	1.6075	1.8577	2.0717	1.7328	1.5670	1.7842	1.6336	3.3147
	1.5543	1.7135	1.8974	1.5999	1.4901	1.6218	1.5347	2.8436
	1.4877	1.5859	1.7495	1.4916	1.4230	1.4808	1.4500	2.4611
11	1.7803	1.3226	1.6215	1.3177	1.7735	1.2965	2.1162	4.4405
	1.9360	1.4801	1.7627	1.4715	1.9240	1.4729	2.3082	4.7985
	1.9819	1.5828	1.8210	1.5786	1.9903	1.5776	2.3899	4.8471
	1.8790	1.5691	1.7331	1.5674	1.8901	1.5570	2.2590	4.4467
	1.7254	1.5147	1.6001	1.5149	1.7302	1.4959	2.0298	3.7555
	1.6045	1.4571	1.4918	1.4587	1.6003	1.4302	1.8137	3.1676
12	1.3518	1.6912	1.3419	1.7775	1.7337	1.3156	2.6362	
	1.5127	1.8357	1.4910	1.9288	1.8828	1.4965	2.8420	
	1.6079	1.8882	1.5914	1.9952	1.9480	1.5942	2.9156	
	1.5862	1.7908	1.5673	1.8940	1.8510	1.5642	2.7392	
	1.5237	1.6411	1.4906	1.7330	1.6934	1.4984	2.4386	
	1.4600	1.5213	1.4233	1.6020	1.5554	1.4289	2.1634	
13	2.3952	1.6678	1.6501	1.2989	1.3284	1.4788	3.3359	
	2.6574	1.8352	1.8088	1.4762	1.5101	1.6702	3.5894	
	2.7841	1.9062	1.8756	1.5809	1.6060	1.7618	3.6723	
	2.6226	1.7992	1.7822	1.5595	1.5741	1.7113	3.4370	
	2.2974	1.6196	1.6182	1.4976	1.5060	1.6026	3.0186	
	2.0379	1.4816	1.4790	1.4315	1.4348	1.5205	2.6356	
14	1.4766	1.3709	1.3854	2.1148	2.6518	3.7205		
	1.6810	1.5687	1.5870	2.3077	2.8591	3.9971		
	1.7477	1.6613	1.6810	2.3900	2.9321	4.0761		
	1.6607	1.6101	1.6297	2.2593	2.7529	3.7844		
	1.5198	1.5104	1.5323	2.0314	2.4479	3.2806		
	1.4122	1.4142	1.4488	1.8148	2.1700	2.8247		
15	3.1675	3.1535	3.2676	4.4333	4 EFPD 118 % POWER			
	3.4041	3.4010	3.5392	4.7929	50 EFPD 118 % POWER			
	3.3935	3.4136	3.5857	4.8434	125 EFPD 118 % POWER			
	3.0799	3.1132	3.3024	4.4445	200 EFPD 118 % POWER			
	2.5953	2.6375	2.8358	3.7543	325 EFPD 118 % POWER			
	2.2380	2.2853	2.4560	3.1670	455 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	3.3460	4.2828	3.2344	4.0432	3.3066	4.0974	3.8835	7.2079
	3.9211	4.8642	3.7249	4.4885	3.7720	4.6263	4.4729	7.9067
	4.3001	5.1279	4.0007	4.6006	3.9841	4.8601	4.6022	7.9114
	4.1888	4.8198	3.8673	4.2600	3.8110	4.5301	4.2424	7.0524
	3.6954	4.1094	3.4461	3.6455	3.3738	3.7592	3.6014	5.6036
	3.1642	3.4348	3.0060	3.1089	2.9452	3.1174	3.0502	4.4721
9	4.2828	4.4424	4.0335	3.2076	4.0851	4.2210	3.7524	7.3268
	4.8642	5.0418	4.5176	3.6686	4.5372	4.6861	4.3327	8.0471
	5.1279	5.2819	4.6826	3.9082	4.6540	4.7945	4.5029	8.0732
	4.8198	4.9357	4.3636	3.7665	4.3020	4.3806	4.1950	7.2097
	4.1094	4.1847	3.7455	3.3552	3.6643	3.6331	3.6041	5.7459
	3.4348	3.4891	3.1762	2.9418	3.1057	3.0313	3.0615	4.5882
10	3.2344	4.0324	4.3656	3.8763	3.2467	4.1352	3.8150	7.6957
	3.7249	4.5161	4.8615	4.2916	3.6791	4.5796	4.3995	8.4678
	4.0007	4.6814	5.0285	4.4154	3.9116	4.7054	4.5714	8.5505
	3.8673	4.3627	4.6666	4.0911	3.7522	4.3390	4.2576	7.6970
	3.4461	3.7451	3.9759	3.5046	3.3286	3.6586	3.6733	6.1838
	3.0060	3.1761	3.3655	2.9932	2.9114	3.0791	3.1509	4.9248
11	4.0432	3.2047	3.8762	3.2017	4.0430	3.3700	5.0886	10.0927
	4.4885	3.6652	4.2921	3.6479	4.4902	3.8735	5.6339	11.0791
	4.6006	3.9054	4.4159	3.8920	4.6183	4.0876	5.7938	11.1593
	4.2600	3.7643	4.0914	3.7557	4.2763	3.8916	5.3275	10.0197
	3.6455	3.3536	3.5049	3.3489	3.6514	3.4390	4.4544	7.9587
	3.1089	2.9408	2.9935	2.9395	3.0951	2.9863	3.7069	6.2212
12	3.3066	4.0783	3.2436	4.0458	4.2683	3.5531	6.0244	
	3.7720	4.5289	3.6785	4.4962	4.6998	4.0733	6.6205	
	3.9841	4.6469	3.9119	4.6256	4.8176	4.2703	6.7862	
	3.8110	4.2965	3.7525	4.2822	4.4382	4.0402	6.2359	
	3.3738	3.6602	3.3280	3.6569	3.7527	3.5697	5.1909	
	2.9452	3.1031	2.9110	3.0981	3.1616	3.0871	4.2385	
13	4.0974	4.1937	4.1278	3.3751	3.5806	4.1174	7.9481	
	4.6263	4.6589	4.5754	3.8818	4.1044	4.6890	8.6817	
	4.8601	4.7704	4.7025	4.0957	4.3002	4.8560	8.8382	
	4.5300	4.3611	4.3365	3.8979	4.0653	4.5383	8.0727	
	3.7592	3.6197	3.6529	3.4433	3.5881	3.9222	6.6254	
	3.1174	3.0227	3.0754	2.9894	3.1008	3.3751	5.3283	
14	3.8835	3.7290	3.7981	5.0857	6.0576	8.3866		
	4.4729	4.3084	4.3825	5.6330	6.6577	9.1546		
	4.6022	4.4819	4.5571	5.7944	6.8222	9.3037		
	4.2424	4.1790	4.2467	5.3284	6.2655	8.4454		
	3.6014	3.5894	3.6668	4.5550	5.2106	6.8696		
	3.0502	3.0510	3.1472	3.7073	4.2516	5.4795		
15	7.2079	7.2732	7.6530	10.0772	4 EFPD 118 % POWER			
	7.9067	7.9916	8.4257	11.0670	50 EFPD 118 % POWER			
	7.9114	8.0219	8.5141	11.1516	125 EFPD 118 % POWER			
	7.0524	7.1635	7.6689	10.0151	200 EFPD 118 % POWER			
	5.6036	5.7145	6.1665	7.9566	325 EFPD 118 % POWER			
	4.4721	4.5692	4.9139	6.2202	455 EFPD 118 % POWER			

TABLE A-3

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4436	1.3620	1.4054	1.2225	1.3111	0.9409	1.3104	0.6075
	1.2284	1.2983	1.2826	1.4296	1.3224	1.8195	1.3118	2.6539
9	1.3620	1.3725	1.3600	1.3168	1.3387	1.3546	1.3934	0.6367
	1.2983	1.2925	1.3092	1.3396	1.2986	1.2783	1.2789	2.5428
10	1.4054	1.3599	1.2378	1.3423	1.4225	1.3974	1.3984	0.6291
	1.2826	1.3093	1.4180	1.3275	1.2622	1.2821	1.2827	2.6420
11	1.2225	1.3181	1.3424	1.3313	1.2551	1.4163	1.0698	0.4898
	1.4296	1.3384	1.3272	1.3473	1.4117	1.2780	1.6478	3.4311
12	1.3111	1.3433	1.4244	1.2520	1.2877	1.4109	0.7655	
	1.3224	1.2947	1.2609	1.4151	1.3565	1.2706	2.2542	
13	0.9409	1.3624	1.4039	1.4136	1.3989	1.3999	0.6401	
	1.8195	1.2718	1.2769	1.2807	1.2814	1.2712	2.6557	
14	1.3104	1.4008	1.4040	1.0701	0.7610	0.5821		
	1.3118	1.2727	1.2780	1.6481	2.2688	2.9292		
15	0.6075	0.6394	0.6322	0.4904	F-DEL-H			
	2.6539	2.5341	2.6296	3.4261	M-DEL-H			

AT 100% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	1.4306	1.2897	1.4260	1.2286	1.3779	0.9270	1.3157	0.6158
	1.2545	1.3720	1.2865	1.4467	1.3033	1.8809	1.3426	2.6806
9	1.2897	1.2896	1.3027	1.3761	1.3235	1.3109	1.3906	0.6340
	1.3720	1.3762	1.3723	1.3168	1.3393	1.3589	1.2788	2.6113
10	1.4260	1.3026	1.1928	1.3378	1.4468	1.3527	1.3903	0.6253
	1.2865	1.3723	1.4686	1.3552	1.2719	1.3319	1.2875	2.7098
11	1.2286	1.3773	1.3378	1.3873	1.2434	1.4268	1.0510	0.4837
	1.4467	1.3154	1.3553	1.3268	1.4491	1.2836	1.7065	3.5403
12	1.3779	1.3260	1.4474	1.2401	1.2739	1.4206	0.7680	
	1.3033	1.3370	1.2711	1.4529	1.3933	1.2801	2.2922	
13	0.9270	1.3176	1.3571	1.4234	1.4094	1.3970	0.6359	
	1.8809	1.3524	1.3266	1.2868	1.2903	1.2899	2.7295	
14	1.3157	1.3972	1.3951	1.0510	0.7634	0.5794		
	1.3426	1.2733	1.2833	1.7072	2.3067	3.0004		
15	0.6158	0.6365	0.6282	0.4841	F-DEL-H			
	2.6806	2.6026	2.6979	3.5361	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 100% POWER, 125 EFPD

	H	G	F	E	D	C	B	A
8	1.4157	1.2177	1.4584	1.2286	1.4444	0.9249	1.3300	0.6417
	1.2622	1.4493	1.2550	1.4384	1.2441	1.8821	1.3253	2.6184
9	1.2177	1.2066	1.2584	1.4585	1.3120	1.2706	1.3859	0.6432
	1.4493	1.4652	1.4213	1.2417	1.3710	1.3969	1.2774	2.6110
10	1.4584	1.2586	1.1523	1.3250	1.4729	1.3106	1.3798	0.6311
	1.2550	1.4211	1.5407	1.3653	1.2469	1.3771	1.2941	2.6805
11	1.2286	1.4598	1.3249	1.4597	1.2226	1.4629	1.0322	0.4859
	1.4384	1.2406	1.3655	1.2596	1.4681	1.2512	1.7254	3.5159
12	1.4444	1.3139	1.4729	1.2194	1.2471	1.4295	0.7698	
	1.2441	1.3690	1.2464	1.4718	1.4172	1.2673	2.2776	
13	0.9249	1.2761	1.3126	1.4594	1.4180	1.3685	0.6311	
	1.8821	1.3913	1.3724	1.2542	1.2773	1.3113	2.7366	
14	1.3300	1.3922	1.3835	1.0308	0.7655	0.5771		
	1.3253	1.2720	1.2906	1.7281	2.2908	2.9973		
15	0.6417	0.6466	0.6336	0.4861	F-DEL-H			
	2.6184	2.5972	2.6704	3.5126	M-DEL-H			

AT 100% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	1.4010	1.1688	1.4632	1.2168	1.4713	0.9316	1.3605	0.6756
	1.2513	1.5047	1.2316	1.4526	1.2238	1.8565	1.2982	2.4979
9	1.1688	1.1538	1.2276	1.4864	1.2953	1.2520	1.4003	0.6741
	1.5047	1.5268	1.4309	1.2213	1.3659	1.3938	1.2670	2.4541
10	1.4632	1.2278	1.1230	1.3063	1.4842	1.2872	1.3862	0.6488
	1.2316	1.4306	1.5551	1.3621	1.2276	1.3989	1.2903	2.5669
11	1.2168	1.4873	1.3061	1.4860	1.2054	1.4781	1.0301	0.4999
	1.4526	1.2205	1.3624	1.2236	1.4599	1.2216	1.6960	3.3622
12	1.4713	1.2968	1.4841	1.2026	1.2251	1.4487	0.7765	
	1.2238	1.3643	1.2278	1.4632	1.4137	1.2309	2.2112	
13	0.9316	1.2566	1.2890	1.4752	1.4392	1.3462	0.6359	
	1.8565	1.3890	1.3975	1.2241	1.2394	1.3104	2.6545	
14	1.3605	1.4051	1.3891	1.0289	0.7727	0.5834		
	1.2982	1.2630	1.2876	1.6985	2.2230	2.9025		
15	0.6756	0.6780	0.6509	0.5001	F-DEL-H			
	2.4979	2.4406	2.5585	3.3595	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 100% POWER, 325 EFPD

	H	G	F	E	D	C	B	A
8	1.3733	1.1216	1.4222	1.1823	1.4482	0.9669	1.4101	0.7328
	1.2760	1.5372	1.2508	1.4671	1.2024	1.7640	1.2216	2.2759
9	1.1216	1.1068	1.1825	1.4611	1.2587	1.2417	1.4240	0.7286
	1.5372	1.5600	1.4839	1.2018	1.3792	1.3827	1.2148	2.2828
10	1.4222	1.1826	1.0868	1.2661	1.4743	1.2565	1.4003	0.6894
	1.2508	1.4837	1.5946	1.3996	1.2079	1.3865	1.2426	2.4237
11	1.1823	1.4616	1.2659	1.4620	1.1796	1.4644	1.0380	0.5371
	1.4671	1.2014	1.3999	1.2179	1.4860	1.2095	1.6813	3.0743
12	1.4482	1.2597	1.4738	1.1772	1.1984	1.4460	0.7960	
	1.2024	1.3781	1.2075	1.4888	1.4366	1.2094	2.1551	
13	0.9669	1.2448	1.2593	1.4625	1.4392	1.3261	0.6595	
	1.7640	1.3794	1.3834	1.2113	1.2152	1.3040	2.5042	
14	1.4101	1.4270	1.4020	1.0371	0.7930	0.6082		
	1.2216	1.2123	1.2410	1.6832	2.1643	2.7826		
15	0.7328	0.7322	0.6911	0.5372	F-DEL-H			
	2.2759	2.2723	2.4177	3.0726	M-DEL-H			

AT 100% POWER, 455 EFPD

	H	G	F	E	D	C	B	A
8	1.3508	1.1015	1.3750	1.1493	1.4020	0.9989	1.4365	0.7817
	1.2770	1.5693	1.2740	1.4826	1.2222	1.6876	1.2029	2.0985
9	1.1015	1.0899	1.1515	1.4092	1.2195	1.2306	1.4233	0.7755
	1.5693	1.5885	1.4992	1.2249	1.3972	1.3725	1.2155	2.1101
10	1.3750	1.1515	1.0651	1.2245	1.4339	1.2375	1.3960	0.7306
	1.2740	1.4991	1.6103	1.4187	1.2261	1.3851	1.2484	2.2475
11	1.1493	1.4095	1.2243	1.4097	1.1524	1.4263	1.0463	0.5814
	1.4826	1.2246	1.4190	1.2399	1.4902	1.2210	1.6391	2.8411
12	1.4020	1.2201	1.4335	1.1506	1.1762	1.4213	0.8199	
	1.2222	1.3963	1.2265	1.4926	1.4324	1.2098	2.0490	
13	0.9989	1.2325	1.2395	1.4251	1.4167	1.3133	0.6928	
	1.6876	1.3705	1.3827	1.2223	1.2141	1.2966	2.3837	
14	1.4365	1.4266	1.3969	1.0457	0.8175	0.6420		
	1.2029	1.2128	1.2474	1.6405	2.0566	2.5833		
15	0.7817	0.7781	0.7318	0.5815	F-DEL-H			
	2.0985	2.1033	2.2433	2.8400	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4027	1.3629	1.4195	1.2380	1.3291	0.9449	1.3248	0.6089
	1.4937	1.5398	1.5195	1.6319	1.5224	2.1027	1.5422	3.1284
9	1.3629	1.3834	1.3781	1.3344	1.3625	1.3821	1.4209	0.6387
	1.5398	1.5165	1.5053	1.5461	1.4812	1.4610	1.4587	2.9968
10	1.4195	1.3781	1.2544	1.3544	1.4413	1.4240	1.4233	0.6305
	1.5195	1.5054	1.6327	1.5362	1.4782	1.4670	1.4743	3.0572
11	1.2380	1.3359	1.3547	1.3358	1.2515	1.4157	1.0725	0.4855
	1.6319	1.5442	1.5356	1.6444	1.6893	1.5434	1.9594	4.0136
12	1.3291	1.3676	1.4447	1.2485	1.2115	1.3726	0.7469	
	1.5224	1.4763	1.4739	1.6933	1.6547	1.5328	2.7282	
13	0.9449	1.3907	1.4313	1.4157	1.3608	1.3578	0.6145	
	2.1027	1.4531	1.4599	1.5469	1.5464	1.5307	3.2232	
14	1.3248	1.4290	1.4296	1.0732	0.7425	0.5585		
	1.5422	1.4513	1.4682	1.9567	2.7474	3.6404		
15	0.6089	0.6416	0.6339	0.4862	F-DEL-H			
	3.1284	2.9843	3.0413	4.0056	M-DEL-H			

AT 75% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	1.3400	1.2878	1.4435	1.2444	1.4017	0.9312	1.3314	0.6181
	1.5055	1.6729	1.4725	1.6550	1.4747	2.1727	1.5467	3.1839
9	1.2878	1.2929	1.3146	1.3981	1.3461	1.3364	1.4186	0.6366
	1.6729	1.6655	1.6023	1.4982	1.5373	1.5365	1.4692	3.0924
10	1.4435	1.3146	1.2043	1.3505	1.4670	1.3754	1.4158	0.6272
	1.4725	1.6018	1.7369	1.5805	1.4604	1.5194	1.4810	3.1555
11	1.2444	1.3999	1.3506	1.3952	1.2405	1.4271	1.0542	0.4795
	1.6550	1.4964	1.5800	1.5838	1.7452	1.5285	2.0298	4.1322
12	1.4017	1.3489	1.4678	1.2374	1.2050	1.3866	0.7504	
	1.4747	1.5343	1.4577	1.7499	1.6733	1.5513	2.7879	
13	0.9312	1.3438	1.3817	1.4240	1.3753	1.3562	0.6111	
	2.1727	1.5287	1.5126	1.5327	1.5643	1.5629	3.3222	
14	1.3314	1.4259	1.4212	1.0544	0.7459	0.5565		
	1.5467	1.4614	1.4754	2.0276	2.8071	3.6619		
15	0.6181	0.6392	0.6303	0.4801	F-DEL-H			
	3.1839	3.0809	3.1403	4.1249	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 75% POWER, 125 EFPD

	H	G	F	E	D	C	B	A
8	1.2837	1.2084	1.4805	1.2503	1.4761	0.9315	1.3508	0.6467
	1.5191	1.7773	1.4376	1.6479	1.4086	2.1799	1.5287	3.0621
9	1.2084	1.2021	1.2732	1.4877	1.3367	1.2961	1.4167	0.6480
	1.7773	1.7940	1.6420	1.4127	1.5503	1.5831	1.4680	3.0483
10	1.4805	1.2734	1.1623	1.3385	1.4980	1.3297	1.4070	0.6344
	1.4376	1.6415	1.8012	1.5943	1.4366	1.5722	1.4970	3.1295
11	1.2503	1.4892	1.3385	1.4669	1.2191	1.4637	1.0324	0.4819
	1.6479	1.4114	1.5939	1.5008	1.7663	1.5157	2.0688	4.1709
12	1.4761	1.3389	1.4990	1.2161	1.1785	1.3896	0.7514	
	1.4086	1.5479	1.4349	1.7709	1.7025	1.5315	2.7681	
13	0.9315	1.3021	1.3337	1.4604	1.3790	1.3222	0.6045	
	2.1799	1.5760	1.5663	1.5198	1.5445	1.5904	3.3311	
14	1.3508	1.4236	1.4113	1.0324	0.7473	0.5525		
	1.5287	1.4613	1.4922	2.0672	2.7859	3.6586		
15	0.6467	0.6516	0.6371	0.4823	F-DEL-H			
	3.0621	3.0315	3.1164	4.1646	M-DEL-H			

AT 75% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	1.2519	1.1543	1.4866	1.2413	1.5087	0.9416	1.3859	0.6841
	1.5341	1.8521	1.4319	1.6615	1.3786	2.1605	1.4929	2.9140
9	1.1543	1.1445	1.2427	1.5213	1.3225	1.2804	1.4357	0.6824
	1.8521	1.8821	1.6815	1.3792	1.5661	1.6003	1.4492	2.9099
10	1.4866	1.2429	1.1326	1.3197	1.5122	1.3038	1.4151	0.6543
	1.4319	1.6810	1.8497	1.6124	1.4189	1.5967	1.4792	3.0451
11	1.2413	1.5225	1.3197	1.4955	1.2011	1.4787	1.0273	0.4964
	1.6615	1.3782	1.6121	1.4684	1.7801	1.4654	2.0746	4.0496
12	1.5087	1.3242	1.5130	1.1985	1.1518	1.4012	0.7564	
	1.3786	1.5640	1.4176	1.7845	1.7208	1.4773	2.7316	
13	0.9416	1.2855	1.3072	1.4762	1.3919	1.2924	0.6063	
	2.1605	1.5942	1.5914	1.4688	1.4883	1.5747	3.2937	
14	1.3859	1.4410	1.4185	1.0263	0.7528	0.5560		
	1.4929	1.4441	1.4755	2.0733	2.7474	3.6058		
15	0.6841	0.6866	0.6566	0.4968	F-DEL-H			
	2.9141	2.8930	3.0340	4.0445	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 75% POWER, 325 EFPD

	H	G	F	E	D	C	B	A
8	1.1810	1.0994	1.4467	1.2110	1.4937	0.9880	1.4596	0.7503
	1.5399	1.8904	1.4483	1.6775	1.3954	2.0831	1.4318	2.6337
9	1.0994	1.0914	1.1985	1.5024	1.2898	1.2781	1.4726	0.7457
	1.8904	1.9208	1.7104	1.3970	1.5776	1.5809	1.4158	2.6372
10	1.4467	1.1987	1.0964	1.2790	1.5082	1.2866	1.4395	0.7009
	1.4483	1.7101	1.8734	1.6244	1.4150	1.5902	1.4551	2.8104
11	1.2110	1.5030	1.2790	1.4699	1.1729	1.4641	1.0361	0.5355
	1.6775	1.3964	1.6242	1.4811	1.7688	1.4690	2.0066	3.6772
12	1.4937	1.2910	1.5088	1.1708	1.1085	1.3837	0.7723	
	1.3954	1.5761	1.4140	1.7724	1.7114	1.4681	2.5961	
13	0.9880	1.2816	1.2899	1.4629	1.3771	1.2568	0.6233	
	2.0831	1.5768	1.5863	1.4716	1.4760	1.5910	3.0985	
14	1.4596	1.4761	1.4417	1.0355	0.7696	0.5745		
	1.4318	1.4124	1.4526	2.0068	2.6089	3.3809		
15	0.7503	0.7495	0.7028	0.5358	F-DEL-H			
	2.6337	2.6243	2.8027	3.6741	M-DEL-H			

AT 75% POWER, 455 EFPD

	H	G	F	E	D	C	B	A
8	1.1275	1.0730	1.4016	1.1841	1.4559	1.0335	1.5067	0.8116
	1.5670	1.9351	1.4989	1.7242	1.4141	1.9734	1.3750	2.4651
9	1.0730	1.0717	1.1695	1.4580	1.2555	1.2785	1.4917	0.8044
	1.9351	1.9613	1.7650	1.4192	1.6248	1.5894	1.3821	2.4795
10	1.4016	1.1696	1.0766	1.2368	1.4714	1.2755	1.4465	0.7507
	1.4989	1.7648	1.9196	1.6767	1.4222	1.6041	1.4305	2.6545
11	1.1841	1.4583	1.2368	1.4131	1.1416	1.4235	1.0459	0.5831
	1.7242	1.4188	1.6766	1.4968	1.8034	1.4704	1.9768	3.3987
12	1.4559	1.2563	1.4718	1.1401	1.0627	1.3369	0.7910	
	1.4141	1.6237	1.4215	1.8065	1.7337	1.4576	2.5164	
13	1.0335	1.2807	1.2780	1.4231	1.3327	1.2235	0.6474	
	1.9734	1.5866	1.6011	1.4723	1.4634	1.5719	2.9543	
14	1.5067	1.4955	1.4478	1.0456	0.7890	0.5996		
	1.3750	1.3785	1.4289	1.9769	2.5266	3.2055		
15	0.8116	0.8074	0.7522	0.5834	F-DEL-H			
	2.4651	2.4707	2.6490	3.3967	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 50% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.3643	1.3675	1.4346	1.2555	1.3519	0.9505	1.3426	0.6126
	1.4216	1.4842	1.4526	1.5858	1.4940	2.0813	1.5140	3.1238
9	1.3675	1.4004	1.3964	1.3549	1.3888	1.4127	1.4523	0.6429
	1.4842	1.4612	1.4549	1.5103	1.4355	1.4186	1.4149	2.9775
10	1.4346	1.3963	1.2717	1.3671	1.4670	1.4531	1.4510	0.6338
	1.4526	1.4550	1.5675	1.4920	1.4221	1.4029	1.4320	3.0410
11	1.2555	1.3566	1.3675	1.3454	1.2496	1.4208	1.0760	0.4818
	1.5858	1.5083	1.4914	1.5885	1.6358	1.5000	1.9312	4.0412
12	1.3519	1.3944	1.4716	1.2486	1.1585	1.3259	0.7269	
	1.4940	1.4304	1.4177	1.6401	1.5593	1.5109	2.6676	
13	0.9505	1.4222	1.4613	1.4213	1.3152	1.3020	0.5860	
	2.0813	1.4104	1.3959	1.5038	1.5249	1.4902	3.1469	
14	1.3426	1.4613	1.4581	1.0772	0.7229	0.5324		
	1.5140	1.4067	1.4258	1.9281	2.6877	3.4852		
15	0.6126	0.6460	0.6375	0.4828	F-DEL-H			
	3.1238	2.9651	3.0248	4.0321	M-DEL-H			

AT 50% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	1.2918	1.2845	1.4629	1.2614	1.4279	0.9365	1.3498	0.6224
	1.4711	1.5956	1.4845	1.6350	1.4944	2.2338	1.5817	3.2032
9	1.2845	1.2973	1.3266	1.4231	1.3705	1.3645	1.4501	0.6410
	1.5956	1.6044	1.5737	1.5147	1.5149	1.5220	1.4858	3.1090
10	1.4629	1.3266	1.2163	1.3635	1.4904	1.4019	1.4441	0.6307
	1.4845	1.5732	1.7011	1.5598	1.4774	1.5363	1.5059	3.1798
11	1.2614	1.4251	1.3637	1.4035	1.2368	1.4257	1.0581	0.4761
	1.6350	1.5127	1.5591	1.5708	1.6688	1.5113	2.0440	4.2673
12	1.4279	1.3737	1.4932	1.2340	1.1558	1.3449	0.7319	
	1.4944	1.5118	1.4744	1.6735	1.6231	1.4970	2.6903	
13	0.9365	1.3726	1.4090	1.4238	1.3341	1.3042	0.5844	
	2.2338	1.5430	1.5290	1.5160	1.5101	1.4941	3.2064	
14	1.3498	1.4581	1.4503	1.0588	0.7277	0.5319		
	1.5817	1.4773	1.4997	2.0461	2.7106	3.5443		
15	0.6224	0.6439	0.6341	0.4768	F-DEL-H			
	3.2032	3.0969	3.1640	4.2588	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 50% POWER, 125 EFPD

	H	G	F	E	D	C	B	A
8	1.1927	1.1973	1.5066	1.2782	1.5159	0.9433	1.3804	0.6567
	1.4893	1.7146	1.4081	1.6133	1.3782	2.1688	1.5046	3.0186
9	1.1973	1.1996	1.2918	1.5233	1.3676	1.3287	1.4566	0.6577
	1.7146	1.7290	1.5812	1.3802	1.5147	1.5528	1.4392	2.9952
10	1.5066	1.2921	1.1754	1.3536	1.5281	1.3555	1.4410	0.6418
	1.4081	1.5807	1.7305	1.5637	1.4041	1.5395	1.4654	3.0843
11	1.2782	1.5250	1.3538	1.4795	1.2133	1.4621	1.0369	0.4796
	1.6133	1.3788	1.5633	1.4769	1.7232	1.4585	2.0570	4.1484
12	1.5159	1.3701	1.5294	1.2107	1.1136	1.3308	0.7290	
	1.3782	1.5120	1.4023	1.7283	1.6468	1.4638	2.6761	
13	0.9433	1.3354	1.3613	1.4600	1.3208	1.2526	0.5719	
	2.1688	1.5454	1.5333	1.4630	1.4768	1.5111	3.2186	
14	1.3804	1.4643	1.4461	1.0373	0.7252	0.5225		
	1.5046	1.4322	1.4604	2.0550	2.7467	3.6076		
15	0.6567	0.6615	0.6448	0.4803	F-DEL-H			
	3.0187	2.9794	3.0709	4.1417	M-DEL-H			

AT 50% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	1.1117	1.1374	1.5232	1.2855	1.5716	0.9664	1.4174	0.6981
	1.5118	1.7890	1.4032	1.5986	1.3453	2.1475	1.4749	2.8554
9	1.1374	1.1377	1.2693	1.5791	1.3678	1.3276	1.4921	0.6968
	1.7890	1.8155	1.6139	1.3435	1.5020	1.5398	1.4158	2.8438
10	1.5232	1.2696	1.1235	1.3385	1.5545	1.3439	1.4624	0.6696
	1.4032	1.6134	1.7707	1.5504	1.3825	1.5606	1.4519	2.9807
11	1.2855	1.5804	1.3388	1.5060	1.1957	1.4769	1.0344	0.4985
	1.5986	1.3425	1.5500	1.4374	1.7001	1.4286	2.0227	4.0032
12	1.5716	1.3699	1.5561	1.1944	1.0558	1.3089	0.7282	
	1.3453	1.4999	1.3811	1.7046	1.6641	1.4289	2.6285	
13	0.9664	1.3335	1.3490	1.4756	1.3009	1.1897	0.5631	
	2.1475	1.5336	1.5551	1.4325	1.4402	1.5235	3.1672	
14	1.4174	1.4983	1.4667	1.0350	0.7251	0.5161		
	1.4749	1.4103	1.4479	2.0269	2.6457	3.4781		
15	0.6981	0.7014	0.6723	0.4992	F-DEL-H			
	2.8554	2.8266	2.9694	3.9979	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 50% POWER, 325 EFPD

	H	G	F	E	D	C	B	A
8	1.0385	1.0742	1.4824	1.2600	1.5668	1.0001	1.4416	0.7518
	1.5165	1.8715	1.4088	1.6231	1.3275	2.0046	1.3886	2.5981
9	1.0742	1.0734	1.2208	1.5677	1.3408	1.3287	1.5342	0.7490
	1.8715	1.9026	1.6646	1.3275	1.5212	1.5269	1.3506	2.5979
10	1.4824	1.2210	1.0786	1.2975	1.5645	1.3362	1.4999	0.7191
	1.4088	1.6643	1.8199	1.5744	1.3415	1.5318	1.3916	2.7692
11	1.2600	1.5685	1.2977	1.4791	1.1739	1.4762	1.0489	0.5434
	1.6231	1.3268	1.5742	1.4105	1.7107	1.3815	1.8909	3.5762
12	1.5668	1.3423	1.5657	1.1723	1.0130	1.2953	0.7520	
	1.3275	1.5196	1.3407	1.7146	1.6253	1.3876	2.5368	
13	1.0001	1.3328	1.3402	1.4759	1.2898	1.1632	0.5851	
	2.0046	1.5223	1.5284	1.3823	1.3963	1.5061	3.0340	
14	1.4416	1.5385	1.5028	1.0495	0.7497	0.5390		
	1.3886	1.3470	1.3889	1.8920	2.5506	3.3146		
15	0.7518	0.7531	0.7213	0.5440	F-DEL-H			
	2.5981	2.5846	2.7609	3.5750	M-DEL-H			

AT 50% POWER, 455 EFPD

	H	G	F	E	D	C	B	A
8	0.9907	1.0434	1.4338	1.2343	1.5312	1.0292	1.4224	0.7920
	1.4244	1.8747	1.4623	1.6714	1.3639	1.9286	1.3228	2.4153
9	1.0434	1.0443	1.1851	1.5237	1.3086	1.3268	1.5401	0.7888
	1.8747	1.9375	1.7247	1.3690	1.5672	1.5300	1.3266	2.4238
10	1.4338	1.1852	1.0408	1.2553	1.5331	1.3306	1.5137	0.7692
	1.4623	1.7244	1.8727	1.6270	1.3546	1.5381	1.3771	2.6003
11	1.2343	1.5241	1.2555	1.4243	1.1566	1.4520	1.0721	0.5979
	1.6714	1.3685	1.6268	1.4525	1.7270	1.3837	1.8421	3.2730
12	1.5312	1.3097	1.5338	1.1561	0.9771	1.2674	0.7839	
	1.3639	1.5659	1.3537	1.7279	1.5532	1.3984	2.4577	
13	1.0292	1.3294	1.3336	1.4522	1.2641	1.1547	0.6212	
	1.9286	1.5269	1.5356	1.3843	1.4049	1.5131	2.8994	
14	1.4224	1.5426	1.5155	1.0722	0.7822	0.5750		
	1.3228	1.3228	1.3752	1.8430	2.4664	3.1526		
15	0.7920	0.7920	0.7709	0.5983	F-DEL-H			
	2.4153	2.4146	2.5943	3.2729	M-DEL-H			

TABLE A-4

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5156	0.5458	0.6511	0.5684	0.6212	0.5359	0.4974	0.2797
	3.1092	3.6504	3.0252	3.4032	3.0542	3.4930	3.7249	5.9899
9	0.5458	0.5276	0.5740	0.6494	0.5494	0.5105	0.4997	0.2802
	3.6504	3.7797	3.4036	2.9705	3.4810	3.7422	3.7617	5.9569
10	0.6511	0.5740	0.5326	0.5682	0.6198	0.5251	0.4911	0.2624
	3.0252	3.4028	3.6843	3.4426	3.1679	3.7393	3.9050	6.4532
11	0.5684	0.6497	0.5683	0.6320	0.5470	0.5532	0.4165	0.2057
	3.4032	2.9688	3.4400	3.1471	3.6217	3.5184	4.7398	8.5271
12	0.6212	0.5499	0.6201	0.5468	0.4646	0.4887	0.3154	
	3.0542	3.4782	3.1651	3.6237	3.9000	3.7369	5.5221	
13	0.5359	0.5118	0.5255	0.5524	0.4864	0.4222	0.2384	
	3.4930	3.7301	3.7319	3.5252	3.7576	4.2432	7.0952	
14	0.4974	0.5012	0.4919	0.4163	0.3138	0.2285		
	3.7249	3.7443	3.8957	4.7444	5.5533	7.4417		
15	0.2797	0.2816	0.2632	0.2058	F-SUB-Q			
	5.9899	5.9283	6.4296	8.5182	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4401	1.2481	1.4730	1.2289	1.4041	0.8698	1.2416	0.6290
	1.3171	1.6135	1.3625	1.6076	1.3812	2.1957	1.5243	2.7264
9	1.2481	1.2406	1.2919	1.4574	1.2501	1.1814	1.2489	0.6311
	1.6135	1.6320	1.5401	1.3534	1.5703	1.6534	1.5426	2.7044
10	1.4730	1.2921	1.1694	1.2785	1.3862	1.2177	1.2361	0.6064
	1.3625	1.5398	1.7124	1.5694	1.4458	1.6333	1.5847	2.8540
11	1.2289	1.4579	1.2786	1.4327	1.1868	1.3396	0.9640	0.4644
	1.6076	1.3529	1.5682	1.4096	1.6943	1.4777	2.0740	3.8553
12	1.4041	1.2513	1.3868	1.1863	1.0915	1.2531	0.7231	
	1.3812	1.5685	1.4444	1.6953	1.7207	1.5192	2.4534	
13	0.8698	1.1844	1.2194	1.3375	1.2467	1.0894	0.5761	
	2.1957	1.6420	1.6299	1.4806	1.5282	1.7209	2.9984	
14	1.2416	1.2524	1.2381	0.9636	0.7194	0.5159		
	1.5243	1.5376	1.5810	2.0758	2.4672	3.3654		
15	0.6290	0.6341	0.6083	0.4645	F-SUB-Q			
	2.7264	2.6916	2.8435	3.8513	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5317	1.5131	1.5007	1.3913	1.4015	1.0219	1.3661	0.7001
	1.3228	1.3526	1.3715	1.4406	1.3946	1.8963	1.4093	2.4851
9	1.5131	1.5218	1.5035	1.4201	1.4670	1.4157	1.3974	0.7298
	1.3526	1.3505	1.3785	1.4140	1.3621	1.3992	1.4011	2.3873
10	1.5007	1.5034	1.3973	1.4692	1.4773	1.4723	1.3997	0.7167
	1.3715	1.3783	1.4589	1.3927	1.3685	1.3671	1.4188	2.4502
11	1.3913	1.4203	1.4694	1.4097	1.3610	1.4405	1.1447	0.5630
	1.4406	1.4134	1.3917	1.4518	1.4886	1.3993	1.7687	3.2269
12	1.4015	1.4686	1.4776	1.3594	1.3437	1.4121	0.8505	
	1.3946	1.3601	1.3672	1.4917	1.4669	1.3948	2.1228	
13	1.0219	1.4198	1.4748	1.4384	1.4037	1.3385	0.6992	
	1.8963	1.3945	1.3635	1.4018	1.4036	1.4457	2.5188	
14	1.3661	1.4016	1.4025	1.1443	0.8459	0.6376		
	1.4093	1.3956	1.4149	1.7701	2.1352	2.7766		
15	0.7001	0.7321	0.7191	0.5632	F-SUB-Q			
	2.4851	2.3795	2.4407	3.2235	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6905	1.6528	1.6348	1.4695	1.5240	1.1048	1.4933	0.7242
	1.2271	1.2611	1.2859	1.3838	1.2964	1.7801	1.3079	2.4374
9	1.6528	1.6676	1.6342	1.5306	1.5739	1.5485	1.5552	0.7649
	1.2611	1.2540	1.2848	1.3336	1.2829	1.2961	1.2781	2.3098
10	1.6348	1.6341	1.5171	1.5798	1.6106	1.6098	1.5612	0.7554
	1.2859	1.2847	1.3628	1.3183	1.2707	1.2650	1.2887	2.3571
11	1.4695	1.5309	1.5801	1.5294	1.4650	1.5921	1.2364	0.5975
	1.3838	1.3332	1.3178	1.3649	1.4019	1.2868	1.6619	3.0813
12	1.5240	1.5772	1.6110	1.4624	1.4704	1.5664	0.8961	
	1.2964	1.2796	1.2677	1.4052	1.3612	1.2828	2.0515	
13	1.1048	1.5536	1.6136	1.5896	1.5563	1.5171	0.7510	
	1.7801	1.2908	1.2612	1.2893	1.2916	1.3019	2.3911	
14	1.4933	1.5604	1.5649	1.2360	0.8911	0.6793		
	1.3079	1.2731	1.2848	1.6631	2.0639	2.6580		
15	0.7242	0.7672	0.7581	0.5978	F-SUB-Q			
	2.4374	2.3027	2.3472	3.0776	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7617	1.7022	1.6955	1.4989	1.5760	1.1373	1.5530	0.7413
	1.2000	1.2477	1.2613	1.3787	1.2743	1.7588	1.2780	2.4206
9	1.7022	1.7147	1.6784	1.5779	1.6188	1.5969	1.6268	0.7845
	1.2477	1.2419	1.2713	1.3144	1.2664	1.2679	1.2400	2.2878
10	1.6955	1.6783	1.5499	1.6203	1.6701	1.6625	1.6347	0.7765
	1.2613	1.2713	1.3548	1.3060	1.2409	1.2429	1.2486	2.3287
11	1.4989	1.5783	1.6206	1.5803	1.5096	1.6623	1.2820	0.6136
	1.3787	1.3140	1.3056	1.3408	1.3855	1.2545	1.6285	3.0436
12	1.5760	1.6226	1.6711	1.5066	1.5293	1.6448	0.9269	
	1.2743	1.2629	1.2376	1.3887	1.3350	1.2454	2.0224	
13	1.1373	1.6033	1.6670	1.6595	1.6333	1.6077	0.7799	
	1.7588	1.2621	1.2383	1.2571	1.2546	1.2534	2.3513	
14	1.5530	1.6329	1.6390	1.2818	0.9216	0.7071		
	1.2780	1.2347	1.2445	1.6292	2.0348	2.6072		
15	0.7413	0.7869	0.7796	0.6140	F-SUB-Q			
	2.4206	2.2806	2.3184	3.0397	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7864	1.7149	1.7164	1.5080	1.5955	1.1500	1.5798	0.7522
	1.2033	1.2586	1.2578	1.3945	1.2821	1.7727	1.2795	2.4294
9	1.7149	1.7265	1.6903	1.5941	1.6364	1.6240	1.6605	0.7957
	1.2586	1.2528	1.2767	1.3236	1.2739	1.2674	1.2349	2.2952
10	1.7164	1.6902	1.5555	1.6344	1.6985	1.6854	1.6691	0.7889
	1.2578	1.2768	1.3723	1.3097	1.2399	1.2414	1.2420	2.3310
11	1.5080	1.5946	1.6347	1.6006	1.5293	1.6948	1.3071	0.6221
	1.3945	1.3231	1.3095	1.3386	1.3870	1.2480	1.6165	3.0455
12	1.5955	1.6406	1.6995	1.5261	1.5585	1.6842	0.9472	
	1.2821	1.2701	1.2365	1.3902	1.3339	1.2384	2.0128	
13	1.1500	1.6311	1.6904	1.6918	1.6719	1.6563	0.7979	
	1.7727	1.2612	1.2364	1.2506	1.2479	1.2426	2.3465	
14	1.5798	1.6672	1.6739	1.3069	0.9418	0.7267		
	1.2795	1.2293	1.2377	1.6167	2.0250	2.5904		
15	0.7522	0.7983	0.7921	0.6225	F-SUB-Q			
	2.4294	2.2876	2.3204	3.0415	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8101	1.7284	1.7390	1.5198	1.6208	1.1619	1.6104	0.7546
	1.2003	1.2610	1.2535	1.4104	1.2889	1.7932	1.2815	2.4722
9	1.7284	1.7401	1.7051	1.6164	1.6579	1.6538	1.6986	0.7984
	1.2610	1.2535	1.2784	1.3281	1.2804	1.2676	1.2296	2.3324
10	1.7390	1.7050	1.5644	1.6539	1.7340	1.7128	1.7080	0.7909
	1.2535	1.2784	1.3883	1.3055	1.2362	1.2394	1.2345	2.3686
11	1.5198	1.6169	1.6539	1.6252	1.5495	1.7320	1.3217	0.6224
	1.4104	1.3265	1.3055	1.3285	1.3841	1.2352	1.6118	3.0810
12	1.6208	1.6625	1.7336	1.5461	1.5889	1.7247	0.9522	
	1.2889	1.2765	1.2327	1.3872	1.3322	1.2314	2.0344	
13	1.1619	1.6615	1.7183	1.7288	1.7116	1.7048	0.8041	
	1.7932	1.2611	1.2342	1.2376	1.2412	1.2290	2.3720	
14	1.6104	1.7060	1.7133	1.3217	0.9467	0.7303		
	1.2815	1.2238	1.2300	1.6120	2.0464	2.6257		
15	0.7546	0.8010	0.7944	0.6229	F-SUB-Q			
	2.4722	2.3246	2.3574	3.0779	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8152	1.7279	1.7444	1.5207	1.6303	1.1659	1.6246	0.7552
	1.2157	1.2817	1.2723	1.4393	1.3119	1.8279	1.3003	2.5277
9	1.7279	1.7403	1.7071	1.6239	1.6664	1.6697	1.7187	0.7991
	1.2817	1.2744	1.2995	1.3451	1.2997	1.2815	1.2405	2.3813
10	1.7444	1.7071	1.5628	1.6615	1.7511	1.7263	1.7285	0.7917
	1.2723	1.2996	1.4116	1.3225	1.2437	1.2486	1.2426	2.4150
11	1.5207	1.6256	1.6616	1.6338	1.5580	1.7504	1.3300	0.6218
	1.4393	1.3436	1.3225	1.3410	1.3982	1.2410	1.6285	3.1209
12	1.6303	1.6713	1.7502	1.5544	1.6049	1.7460	0.9558	
	1.3119	1.2956	1.2404	1.4016	1.3374	1.2321	2.0530	
13	1.1659	1.6781	1.7322	1.7471	1.7324	1.7332	0.8081	
	1.8279	1.2747	1.2435	1.2435	1.2421	1.2284	2.3941	
14	1.6246	1.7266	1.7343	1.3301	0.9502	0.7338		
	1.3003	1.2345	1.2380	1.6287	2.0653	2.6502		
15	0.7552	0.8019	0.7953	0.6224	F-SUB-Q			
	2.5277	2.3732	2.4035	3.1181	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8224	1.7290	1.7520	1.5223	1.6424	1.1700	1.6399	0.7535
	1.2448	1.3147	1.2895	1.4723	1.3374	1.8674	1.3228	2.5997
9	1.7290	1.7418	1.7104	1.6355	1.6755	1.6857	1.7396	0.7973
	1.3147	1.3051	1.3201	1.3641	1.3225	1.2993	1.2548	2.4453
10	1.7520	1.7104	1.5627	1.6696	1.7697	1.7424	1.7500	0.7896
	1.2895	1.3202	1.4409	1.3411	1.2559	1.2618	1.2529	2.4780
11	1.5223	1.6374	1.6697	1.6468	1.5662	1.7701	1.3352	0.6193
	1.4723	1.3626	1.3410	1.3616	1.4251	1.2570	1.6530	3.1883
12	1.6424	1.6807	1.7690	1.5625	1.6202	1.7674	0.9551	
	1.3374	1.3182	1.2525	1.4287	1.3602	1.2473	2.1027	
13	1.1700	1.6946	1.7497	1.7667	1.7532	1.7600	0.8083	
	1.8674	1.2923	1.2565	1.2596	1.2576	1.2385	2.4481	
14	1.6399	1.7480	1.7562	1.3354	0.9495	0.7331		
	1.3228	1.2486	1.2485	1.6526	2.1154	2.7137		
15	0.7535	0.8002	0.7934	0.6199	F-SUB-Q			
	2.5997	2.4371	2.4662	3.1856	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7934	1.7025	1.7236	1.5002	1.6164	1.1566	1.6180	0.7552
	1.2976	1.3671	1.3439	1.5353	1.4004	1.9473	1.3814	2.6704
9	1.7025	1.7154	1.6861	1.6096	1.6571	1.6726	1.7211	0.7980
	1.3671	1.3555	1.3735	1.4233	1.3734	1.3456	1.3033	2.5121
10	1.7236	1.6861	1.5391	1.6501	1.7478	1.7288	1.7316	0.7922
	1.3439	1.3735	1.5022	1.3899	1.3028	1.3050	1.2995	2.5366
11	1.5002	1.6116	1.6502	1.6221	1.5511	1.7488	1.3354	0.6207
	1.5353	1.4217	1.3898	1.4127	1.4713	1.3016	1.6899	3.2562
12	1.6164	1.6625	1.7482	1.5481	1.6069	1.7502	0.9627	
	1.4004	1.3689	1.3008	1.4733	1.4155	1.2990	2.1418	
13	1.1566	1.6818	1.7363	1.7454	1.7358	1.7463	0.8125	
	1.9473	1.3382	1.2995	1.3041	1.3098	1.2876	2.5102	
14	1.6180	1.7298	1.7380	1.3357	0.9571	0.7440		
	1.3814	1.2968	1.2947	1.6896	2.1542	2.7561		
15	0.7552	0.8011	0.7960	0.6214	F-SUB-Q			
	2.6704	2.5031	2.5245	3.2535	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8083	1.7092	1.7389	1.5057	1.6371	1.1627	1.6413	0.7472
	1.3247	1.4028	1.3745	1.5790	1.4299	1.9985	1.4077	2.7869
9	1.7092	1.7229	1.6949	1.6303	1.6712	1.6943	1.7514	0.7902
	1.4028	1.3909	1.4100	1.4497	1.4045	1.3706	1.3214	2.6167
10	1.7389	1.6949	1.5434	1.6628	1.7755	1.7518	1.7626	0.7830
	1.3745	1.4100	1.5462	1.4218	1.3209	1.3275	1.3153	2.6448
11	1.5057	1.6323	1.6629	1.6442	1.5618	1.7776	1.3350	0.6124
	1.5790	1.4479	1.4217	1.4353	1.5045	1.3173	1.7402	3.3960
12	1.6371	1.6769	1.7760	1.5579	1.6261	1.7787	0.9514	
	1.4299	1.3998	1.3200	1.5084	1.4367	1.3112	2.2229	
13	1.1627	1.7040	1.7600	1.7742	1.7637	1.7811	0.8053	
	1.9985	1.3630	1.3215	1.3200	1.3223	1.2987	2.5980	
14	1.6413	1.7607	1.7695	1.3354	0.9457	0.7309		
	1.4077	1.3148	1.3103	1.7399	2.2360	2.8773		
15	0.7472	0.7933	0.7870	0.6132	F-SUB-Q			
	2.7869	2.6078	2.6320	3.3932	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7989	1.6971	1.7301	1.4955	1.6327	1.1601	1.6402	0.7428
	1.3483	1.4261	1.3909	1.6014	1.4605	2.0481	1.4512	2.9015
9	1.6971	1.7113	1.6849	1.6250	1.6665	1.6958	1.7543	0.7856
	1.4261	1.4128	1.4298	1.4770	1.4412	1.4167	1.3654	2.7227
10	1.7301	1.6849	1.5319	1.6568	1.7753	1.7535	1.7658	0.7787
	1.3909	1.4299	1.5697	1.4555	1.3598	1.3714	1.3575	2.7489
11	1.4955	1.6271	1.6570	1.6403	1.5571	1.7783	1.3328	0.6082
	1.6014	1.4750	1.4553	1.4714	1.5543	1.3617	1.8022	3.5253
12	1.6327	1.6724	1.7764	1.5531	1.6260	1.7810	0.9480	
	1.4605	1.4360	1.3563	1.5579	1.4835	1.3522	2.3021	
13	1.1601	1.7059	1.7620	1.7748	1.7656	1.7884	0.8029	
	2.0481	1.4083	1.3651	1.3645	1.3639	1.3339	2.6850	
14	1.6402	1.7639	1.7730	1.3333	0.9423	0.7286		
	1.4512	1.3584	1.3524	1.8019	2.3158	2.9741		
15	0.7428	0.7888	0.7828	0.6090	F-SUB-Q			
	2.9015	2.7133	2.7356	3.5219	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7667	1.6678	1.6987	1.4702	1.6037	1.1438	1.6147	0.7403
	1.3389	1.4151	1.3808	1.5870	1.4483	2.0232	1.4359	2.8492
9	1.6678	1.6817	1.6569	1.5962	1.6437	1.6777	1.7319	0.7818
	1.4151	1.4018	1.4173	1.4655	1.4239	1.3953	1.3497	2.6818
10	1.6987	1.6568	1.5049	1.6326	1.7494	1.7355	1.7435	0.7767
	1.3808	1.4174	1.5571	1.4403	1.3450	1.3526	1.3440	2.7034
11	1.4702	1.5984	1.6328	1.6121	1.5387	1.7529	1.3269	0.6062
	1.5870	1.4635	1.4401	1.4601	1.5330	1.3484	1.7700	3.4851
12	1.6037	1.6498	1.7516	1.5365	1.6078	1.7589	0.9494	
	1.4483	1.4186	1.3413	1.5347	1.4866	1.3537	2.2700	
13	1.1438	1.6882	1.7443	1.7494	1.7434	1.7695	0.8018	
	2.0232	1.3866	1.3457	1.3506	1.3652	1.3516	2.6870	
14	1.6147	1.7418	1.7510	1.3275	0.9437	0.7337		
	1.4359	1.3420	1.3381	1.7687	2.2828	2.9499		
15	0.7403	0.7853	0.7808	0.6070	F-SUB-Q			
	2.8492	2.6705	2.6886	3.4800	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7719	1.6655	1.7037	1.4672	1.6140	1.1464	1.6282	0.7287
	1.3048	1.3839	1.3431	1.5491	1.4006	1.9616	1.3853	2.8035
9	1.6655	1.6804	1.6566	1.6069	1.6486	1.6901	1.7524	0.7703
	1.3839	1.3696	1.3834	1.4195	1.3850	1.3519	1.3012	2.6395
10	1.7037	1.6565	1.5010	1.6356	1.7662	1.7486	1.7646	0.7638
	1.3431	1.3835	1.5225	1.4028	1.3001	1.3104	1.2956	2.6658
11	1.4672	1.6091	1.6358	1.6240	1.5385	1.7709	1.3196	0.5950
	1.5491	1.4174	1.4025	1.4138	1.4975	1.3026	1.7343	3.4397
12	1.6140	1.6550	1.7688	1.5343	1.6173	1.7765	0.9334	
	1.4006	1.3797	1.2963	1.5011	1.4409	1.3067	2.2461	
13	1.1464	1.7010	1.7580	1.7673	1.7605	1.7943	0.7907	
	1.9616	1.3432	1.3034	1.3047	1.3181	1.2994	2.6486	
14	1.6282	1.7628	1.7724	1.3202	0.9277	0.7176		
	1.3853	1.2936	1.2897	1.7329	2.2586	2.9314		
15	0.7287	0.7737	0.7681	0.5959	F-SUB-Q			
	2.8035	2.6286	2.6510	3.4343	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7586	1.6500	1.6914	1.4533	1.6055	1.1395	1.6229	0.7196
	1.2599	1.3383	1.2951	1.4968	1.3474	1.8880	1.3298	2.7183
9	1.6500	1.6649	1.6420	1.5983	1.6391	1.6865	1.7519	0.7608
	1.3383	1.3236	1.3363	1.3656	1.3334	1.2971	1.2459	2.5577
10	1.6914	1.6419	1.4853	1.6242	1.7620	1.7457	1.7646	0.7544
	1.2951	1.3364	1.4725	1.3521	1.2473	1.2570	1.2401	2.5829
11	1.4533	1.6007	1.6244	1.6161	1.5283	1.7675	1.3106	0.5866
	1.4968	1.3635	1.3518	1.3594	1.4426	1.2492	1.6697	3.3373
12	1.6055	1.6456	1.7651	1.5240	1.6121	1.7743	0.9228	
	1.3474	1.3281	1.2439	1.4462	1.3885	1.2543	2.1703	
13	1.1395	1.6978	1.7554	1.7638	1.7578	1.7978	0.7822	
	1.8880	1.2885	1.2501	1.2512	1.2652	1.2443	2.5555	
14	1.6229	1.7627	1.7728	1.3114	0.9171	0.7091		
	1.3298	1.2383	1.2344	1.6682	2.1827	2.8319		
15	0.7196	0.7642	0.7587	0.5875	F-SUB-Q			
	2.7183	2.5469	2.5682	3.3319	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7382	1.6284	1.6708	1.4336	1.5873	1.1272	1.6070	0.7126
	1.2242	1.3019	1.2588	1.4576	1.3089	1.8331	1.2898	2.6379
9	1.6284	1.6435	1.6215	1.5803	1.6222	1.6741	1.7393	0.7529
	1.3019	1.2876	1.2995	1.3263	1.2936	1.2541	1.2044	2.4828
10	1.6708	1.6214	1.4647	1.6062	1.7466	1.7329	1.7520	0.7471
	1.2588	1.2996	1.4343	1.3123	1.2070	1.2149	1.1985	2.5052
11	1.4336	1.5827	1.6064	1.5986	1.5119	1.7523	1.3006	0.5803
	1.4576	1.3242	1.3121	1.3188	1.3986	1.2082	1.6139	3.2391
12	1.5873	1.6289	1.7504	1.5076	1.5982	1.7606	0.9156	
	1.3089	1.2883	1.2040	1.4022	1.3420	1.2110	2.0971	
13	1.1272	1.6857	1.7429	1.7487	1.7440	1.7874	0.7756	
	1.8331	1.2456	1.2079	1.2098	1.2218	1.1977	2.4687	
14	1.6070	1.7503	1.7604	1.3015	0.9099	0.7043		
	1.2898	1.1969	1.1927	1.6125	2.1091	2.7311		
15	0.7126	0.7564	0.7514	0.5812	F-SUB-Q			
	2.6379	2.4719	2.4905	3.2337	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7049	1.5984	1.6385	1.4071	1.5561	1.1086	1.5775	0.7075
	1.2973	1.3793	1.3357	1.5462	1.3899	1.9400	1.3674	2.7673
9	1.5984	1.6130	1.5918	1.5487	1.5953	1.6500	1.7106	0.7468
	1.3793	1.3649	1.3774	1.4085	1.3685	1.3231	1.2734	2.6056
10	1.6385	1.5917	1.4368	1.5784	1.7162	1.7085	1.7234	0.7426
	1.3357	1.3774	1.5218	1.3887	1.2771	1.2811	1.2667	2.6234
11	1.4071	1.5511	1.5786	1.5669	1.4929	1.7211	1.2897	0.5762
	1.5462	1.4062	1.3884	1.3988	1.4702	1.2778	1.6918	3.3943
12	1.5561	1.6021	1.7200	1.4907	1.5734	1.7316	0.9125	
	1.3899	1.3627	1.2741	1.4720	1.4134	1.2772	2.1853	
13	1.1086	1.6617	1.7186	1.7175	1.7150	1.7600	0.7710	
	1.9400	1.3139	1.2736	1.2791	1.2889	1.2599	2.5768	
14	1.5775	1.7217	1.7319	1.2906	0.9069	0.7053		
	1.3674	1.2653	1.2604	1.6902	2.1979	2.8301		
15	0.7075	0.7505	0.7471	0.5772	F-SUB-Q			
	2.7673	2.5935	2.6078	3.3885	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7100	1.5961	1.6435	1.4033	1.5638	1.1080	1.5863	0.6924
	1.2411	1.3280	1.2820	1.4948	1.3356	1.8774	1.3141	2.7370
9	1.5961	1.6117	1.5911	1.5575	1.5964	1.6566	1.7252	0.7316
	1.3280	1.3146	1.3273	1.3492	1.3183	1.2708	1.2174	2.5723
10	1.6435	1.5910	1.4328	1.5784	1.7286	1.7156	1.7384	0.7261
	1.2820	1.3274	1.4710	1.3363	1.2203	1.2292	1.2098	2.5931
11	1.4033	1.5600	1.5786	1.5759	1.4844	1.7338	1.2760	0.5623
	1.4948	1.3470	1.3361	1.3373	1.4223	1.2187	1.6456	3.3606
12	1.5638	1.6034	1.7326	1.4800	1.5763	1.7418	0.8907	
	1.3356	1.3126	1.2174	1.4264	1.3497	1.2165	2.1510	
13	1.1080	1.6687	1.7261	1.7309	1.7247	1.7752	0.7547	
	1.8774	1.2616	1.2218	1.2201	1.2281	1.1949	2.5262	
14	1.5863	1.7367	1.7472	1.2769	0.8852	0.6839		
	1.3141	1.2094	1.2038	1.6441	2.1640	2.8008		
15	0.6924	0.7351	0.7305	0.5633	F-SUB-Q			
	2.7370	2.5606	2.5774	3.3549	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6911	1.5782	1.6255	1.3864	1.5457	1.0939	1.5670	0.6811
	1.2022	1.2885	1.2447	1.4539	1.2985	1.8279	1.2784	2.6771
9	1.5782	1.5943	1.5745	1.5408	1.5798	1.6417	1.7085	0.7195
	1.2885	1.2754	1.2879	1.3100	1.2794	1.2310	1.1801	2.5152
10	1.6255	1.5744	1.4167	1.5615	1.7118	1.7007	1.7219	0.7144
	1.2447	1.2880	1.4291	1.2965	1.1825	1.1901	1.1724	2.5346
11	1.3864	1.5433	1.5617	1.5584	1.4668	1.7157	1.2601	0.5526
	1.4539	1.3079	1.2963	1.2977	1.3805	1.1807	1.5994	3.2878
12	1.5457	1.5868	1.7159	1.4623	1.5583	1.7221	0.8767	
	1.2985	1.2738	1.1797	1.3846	1.3045	1.1777	2.0966	
13	1.0939	1.6539	1.7114	1.7136	1.7050	1.7555	0.7421	
	1.8279	1.2220	1.1827	1.1819	1.1892	1.1553	2.4627	
14	1.5670	1.7202	1.7309	1.2611	0.8712	0.6720		
	1.2784	1.1722	1.1663	1.5980	2.1094	2.7327		
15	0.6811	0.7230	0.7188	0.5536	F-SUB-Q			
	2.6771	2.5036	2.5191	3.2821	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6397	1.5389	1.5768	1.3537	1.4951	1.0619	1.5124	0.6730
	1.1971	1.2760	1.2397	1.4393	1.2978	1.8207	1.2806	2.6224
9	1.5389	1.5561	1.5381	1.4923	1.5415	1.5994	1.6516	0.7098
	1.2760	1.2623	1.2739	1.3070	1.2667	1.2201	1.1789	2.4668
10	1.5768	1.5380	1.3858	1.5243	1.6578	1.6570	1.6644	0.7063
	1.2397	1.2739	1.4122	1.2826	1.1789	1.1791	1.1711	2.4801
11	1.3537	1.4947	1.5245	1.5082	1.4367	1.6587	1.2384	0.5465
	1.4393	1.3049	1.2824	1.2948	1.3596	1.1784	1.5715	3.2164
12	1.4951	1.5483	1.6618	1.4345	1.5148	1.6640	0.8693	
	1.2978	1.2611	1.1760	1.3616	1.2926	1.1748	2.0414	
13	1.0619	1.6114	1.6674	1.6570	1.6473	1.6904	0.7313	
	1.8207	1.2111	1.1718	1.1795	1.1864	1.1552	2.4118	
14	1.5124	1.6629	1.6731	1.2394	0.8638	0.6690		
	1.2806	1.1710	1.1650	1.5701	2.0540	2.6489		
15	0.6730	0.7135	0.7106	0.5475	F-SUB-Q			
	2.6224	2.4545	2.4649	3.2109	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6115	1.5177	1.5534	1.3455	1.4754	1.0422	1.4857	0.6530
	1.1849	1.2580	1.2236	1.4084	1.2794	1.8051	1.2681	2.6320
9	1.5177	1.5371	1.5236	1.4782	1.5254	1.5770	1.6222	0.6871
	1.2580	1.2413	1.2503	1.2829	1.2442	1.2022	1.1664	2.4809
10	1.5534	1.5235	1.3729	1.5132	1.6337	1.6343	1.6343	0.6813
	1.2236	1.2504	1.3863	1.2556	1.1623	1.1614	1.1588	2.5032
11	1.3455	1.4806	1.5134	1.4920	1.4126	1.6342	1.2045	0.5262
	1.4084	1.2808	1.2554	1.2719	1.3440	1.1616	1.5706	3.2529
12	1.4754	1.5321	1.6377	1.4083	1.4932	1.6320	0.8377	
	1.2794	1.2388	1.1594	1.3480	1.2729	1.1627	2.0593	
13	1.0422	1.5887	1.6446	1.6317	1.6158	1.6495	0.7030	
	1.8051	1.1934	1.1541	1.1634	1.1742	1.1483	2.4386	
14	1.4857	1.6333	1.6428	1.2055	0.8324	0.6359		
	1.2681	1.1586	1.1528	1.5692	2.0722	2.7092		
15	0.6530	0.6906	0.6855	0.5272	F-SUB-Q			
	2.6320	2.4688	2.4879	3.2473	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5233	1.4358	1.4810	1.3138	1.4000	0.9826	1.4059	0.6357
	1.2249	1.3006	1.2543	1.4110	1.3205	1.8745	1.3114	2.6490
9	1.4358	1.4498	1.4487	1.4169	1.4507	1.4810	1.5139	0.6593
	1.3006	1.2872	1.2861	1.3090	1.2796	1.2515	1.2221	2.5332
10	1.4810	1.4486	1.3082	1.4627	1.5404	1.5349	1.5217	0.6486
	1.2543	1.2862	1.4214	1.2699	1.2050	1.2087	1.2169	2.5764
11	1.3138	1.4190	1.4629	1.4278	1.3541	1.5426	1.1412	0.4956
	1.4110	1.3069	1.2697	1.2994	1.3706	1.2029	1.6218	3.3854
12	1.4000	1.4569	1.5420	1.3501	1.4163	1.5409	0.8040	
	1.3205	1.2742	1.2039	1.3745	1.3114	1.2033	2.0999	
13	0.9826	1.4917	1.5441	1.5393	1.5260	1.5272	0.6616	
	1.8745	1.2425	1.2015	1.2053	1.2149	1.2117	2.5372	
14	1.4059	1.5240	1.5295	1.1420	0.7990	0.5977		
	1.3114	1.2141	1.2107	1.6206	2.1129	2.8223		
15	0.6357	0.6630	0.6525	0.4966	F-SUB-Q			
	2.6490	2.5197	2.5609	3.3797	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5177	1.1756	1.4640	1.1606	1.4126	0.8264	1.2527	0.5812
	1.2078	1.5624	1.2460	1.5717	1.2879	2.1976	1.4474	2.8571
9	1.1756	1.1721	1.2271	1.4533	1.2167	1.2238	1.3501	0.5746
	1.5624	1.5662	1.4921	1.2541	1.5006	1.4896	1.3470	2.8658
10	1.4640	1.2271	1.0951	1.2751	1.4391	1.2487	1.3373	0.5563
	1.2460	1.4921	1.6705	1.4318	1.2673	1.4631	1.3613	2.9617
11	1.1606	1.4553	1.2751	1.4621	1.1585	1.4532	0.9686	0.4136
	1.5717	1.2524	1.4318	1.2472	1.5757	1.2543	1.8812	4.0027
12	1.4126	1.2199	1.4396	1.1555	1.1872	1.4143	0.7035	
	1.2879	1.4968	1.2668	1.5797	1.5378	1.2887	2.3638	
13	0.8264	1.2323	1.2544	1.4499	1.4010	1.2447	0.5510	
	2.1976	1.4792	1.4563	1.2571	1.3008	1.4632	3.0038	
14	1.2527	1.3588	1.3434	0.9692	0.6993	0.4968		
	1.4474	1.3383	1.3550	1.8799	2.3779	3.3486		
15	0.5812	0.5786	0.5595	0.4144	F-SUB-Q			
	2.8571	2.8455	2.9445	3.9960	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5719	0.4729	0.5845	0.4981	0.5630	0.4730	0.4657	0.2502
	3.1732	3.8315	3.0920	3.6256	3.1998	3.8065	3.8608	6.5845
9	0.4729	0.4581	0.5014	0.5846	0.4911	0.4740	0.4845	0.2439
	3.8315	3.9617	3.6067	3.0857	3.6740	3.8068	3.7186	6.6970
10	0.5845	0.5015	0.4621	0.5194	0.5792	0.4862	0.4777	0.2327
	3.0920	3.6058	3.9149	3.4783	3.1155	3.7147	3.7768	7.0243
11	0.4981	0.5851	0.5194	0.5861	0.4953	0.5455	0.3928	0.1784
	3.6256	3.0825	3.4781	3.0790	3.6439	3.3091	4.5939	9.2084
12	0.5630	0.4920	0.5798	0.4949	0.4704	0.5141	0.3011	
	3.1998	3.6676	3.1122	3.6474	3.8408	3.5115	5.4758	
13	0.4730	0.4771	0.4874	0.5444	0.5100	0.4424	0.2266	
	3.8065	3.7817	3.7055	3.3159	3.5394	4.0812	7.2470	
14	0.4657	0.4876	0.4798	0.3930	0.2994	0.2159		
	3.8608	3.6952	3.7600	4.5914	5.5064	7.6431		
15	0.2502	0.2457	0.2340	0.1788	F-SUB-Q			
	6.5845	6.6475	6.9850	9.1939	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5603	0.5880	0.7044	0.6089	0.6667	0.5654	0.5285	0.2916
	3.5534	4.1111	3.2508	3.6705	3.2662	3.8093	4.1109	6.7441
9	0.5880	0.5695	0.6175	0.6989	0.5895	0.5488	0.5387	0.2926
	4.1111	4.2192	3.6851	3.1949	3.7487	4.0140	4.0584	6.6986
10	0.7044	0.6176	0.5710	0.6124	0.6709	0.5661	0.5307	0.2748
	3.2508	3.6842	4.0801	3.7251	3.3901	4.0012	4.1719	7.1189
11	0.6089	0.6993	0.6124	0.6829	0.5877	0.6011	0.4456	0.2145
	3.6705	3.1927	3.7217	3.4745	4.0533	4.0207	5.2005	9.4422
12	0.6667	0.5900	0.6713	0.5875	0.4989	0.5307	0.3344	
	3.2662	3.7453	3.3860	4.0529	4.4929	4.2632	6.4603	
13	0.5654	0.5505	0.5666	0.6001	0.5279	0.4576	0.2513	
	3.8093	3.9992	3.9917	4.0296	4.2900	4.8517	8.3359	
14	0.5285	0.5406	0.5317	0.4454	0.3326	0.2406		
	4.1109	4.0421	4.1600	5.1959	6.4993	8.7516		
15	0.2916	0.2941	0.2757	0.2146	F-SUB-Q			
	6.7441	6.6639	7.0900	9.4287	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6241	1.3925	1.6422	1.3569	1.5524	0.9386	1.3454	0.6713
	1.4670	1.8078	1.4339	1.6992	1.4492	2.3513	1.6472	2.9991
9	1.3925	1.3852	1.4317	1.6171	1.3868	1.3118	1.3875	0.6753
	1.8078	1.7804	1.6312	1.4259	1.6514	1.7330	1.6175	2.9518
10	1.6422	1.4319	1.2937	1.4239	1.5473	1.3592	1.3765	0.6510
	1.4339	1.6308	1.8380	1.6555	1.5143	1.7075	1.6575	3.0899
11	1.3569	1.6176	1.4239	1.5946	1.3149	1.4996	1.0617	0.4954
	1.6992	1.4249	1.6541	1.5188	1.8705	1.6492	2.2506	4.2134
12	1.5524	1.3884	1.5481	1.3142	1.2100	1.4012	0.7865	
	1.4492	1.6491	1.5125	1.8706	1.9248	1.6933	2.8137	
13	0.9386	1.3158	1.3616	1.4969	1.3930	1.2146	0.6221	
	2.3513	1.7267	1.7031	1.6529	1.7048	1.9247	3.4583	
14	1.3454	1.3922	1.3792	1.0612	0.7821	0.5565		
	1.6472	1.6113	1.6529	2.2486	2.8308	3.8857		
15	0.6713	0.6787	0.6532	0.4956	F-SUB-Q			
	2.9991	2.9365	3.0772	4.2074	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7241	1.6963	1.6768	1.5392	1.5463	1.1053	1.4889	0.7488
	1.4802	1.5168	1.4546	1.5284	1.4827	2.0328	1.5048	2.7072
9	1.6963	1.7070	1.6850	1.5730	1.6329	1.5781	1.5551	0.7849
	1.5168	1.4654	1.4603	1.4998	1.4348	1.4686	1.4715	2.5868
10	1.6768	1.6849	1.5548	1.6394	1.6478	1.6494	1.5609	0.7716
	1.4546	1.4600	1.5509	1.4717	1.4434	1.4320	1.4899	2.6549
11	1.5392	1.5737	1.6397	1.5676	1.5129	1.6094	1.2641	0.6028
	1.5284	1.4990	1.4704	1.5600	1.6751	1.5706	1.9315	3.5379
12	1.5463	1.6351	1.6482	1.5109	1.4964	1.5766	0.9269	
	1.4827	1.4323	1.4415	1.6790	1.6420	1.5634	2.4374	
13	1.1053	1.5834	1.6528	1.6069	1.5661	1.4965	0.7571	
	2.0328	1.4627	1.4275	1.5738	1.5745	1.6155	2.9059	
14	1.4889	1.5606	1.5647	1.2637	0.9216	0.6896		
	1.5048	1.4648	1.4850	1.9295	2.4527	3.2068		
15	0.7488	0.7876	0.7744	0.6030	F-SUB-Q			
	2.7072	2.5772	2.6432	3.5326	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8917	1.8480	1.8173	1.6166	1.6604	1.1898	1.6207	0.7717
	1.3852	1.4258	1.3834	1.4865	1.3924	1.9277	1.4081	2.6733
9	1.8480	1.8647	1.8225	1.6858	1.7454	1.7186	1.7228	0.8196
	1.4258	1.3704	1.3745	1.4331	1.3646	1.3718	1.3567	2.5250
10	1.8173	1.8224	1.6808	1.7535	1.7870	1.7948	1.7334	0.8105
	1.3834	1.3745	1.4622	1.4118	1.3515	1.3413	1.3691	2.5791
11	1.6166	1.6862	1.7538	1.6918	1.6239	1.7694	1.3592	0.6379
	1.4865	1.4326	1.4113	1.4700	1.5914	1.4571	1.8343	3.4157
12	1.6604	1.7496	1.7875	1.6207	1.6350	1.7397	0.9724	
	1.3924	1.3606	1.3477	1.5955	1.5367	1.4508	2.3744	
13	1.1898	1.7251	1.7996	1.7666	1.7270	1.6877	0.8102	
	1.9277	1.3652	1.3365	1.4604	1.4619	1.4671	2.7786	
14	1.6207	1.7295	1.7380	1.3589	0.9666	0.7321		
	1.4081	1.3504	1.3641	1.8322	2.3897	3.0917		
15	0.7717	0.8223	0.8136	0.6382	F-SUB-Q			
	2.6733	2.5160	2.5670	3.4102	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9562	1.8874	1.8695	1.6356	1.7043	1.2161	1.6740	0.7852
	1.3714	1.4280	1.3801	1.5035	1.3862	1.9278	1.3970	2.6936
9	1.8874	1.9018	1.8564	1.7241	1.7807	1.7615	1.7887	0.8356
	1.4280	1.3801	1.3847	1.4347	1.3656	1.3609	1.3353	2.5369
10	1.8695	1.8563	1.7034	1.7833	1.8402	1.8387	1.8010	0.8281
	1.3801	1.3847	1.4796	1.4234	1.3373	1.3337	1.3447	2.5811
11	1.6356	1.7246	1.7837	1.7340	1.6598	1.8325	1.3991	0.6512
	1.5035	1.4335	1.4228	1.4698	1.5928	1.4381	1.8186	3.4100
12	1.7043	1.7854	1.8443	1.6563	1.6866	1.8123	0.9990	
	1.3862	1.3612	1.3332	1.5968	1.5258	1.4258	2.3667	
13	1.2161	1.7694	1.8443	1.8291	1.7983	1.7750	0.8360	
	1.9278	1.3538	1.3278	1.4415	1.4375	1.4297	2.7615	
14	1.6740	1.7963	1.8063	1.3989	0.9930	0.7573		
	1.3970	1.3288	1.3394	1.8161	2.3821	3.0649		
15	0.7852	0.8384	0.8316	0.6516	F-SUB-Q			
	2.6936	2.5277	2.5683	3.4038	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9635	1.8826	1.8737	1.6300	1.7098	1.2192	1.6882	0.7909
	1.3959	1.4621	1.4097	1.5456	1.4149	1.9694	1.4137	2.7291
9	1.8826	1.8955	1.8506	1.7252	1.7825	1.7739	1.8084	0.8410
	1.4621	1.4178	1.4219	1.4667	1.3978	1.3823	1.3500	2.5735
10	1.8737	1.8505	1.6926	1.7814	1.8542	1.8455	1.8215	0.8349
	1.4097	1.4220	1.5222	1.4597	1.3618	1.3566	1.3612	2.6180
11	1.6300	1.7257	1.7817	1.7396	1.6654	1.8504	1.4138	0.6553
	1.5456	1.4644	1.4591	1.5031	1.6175	1.4515	1.8487	3.4779
12	1.7098	1.7876	1.8572	1.6616	1.7026	1.8381	1.0126	
	1.4149	1.3929	1.3572	1.6217	1.5476	1.4389	2.3879	
13	1.2192	1.7825	1.8516	1.8468	1.8234	1.8114	0.8487	
	1.9694	1.3746	1.3501	1.4549	1.4509	1.4389	2.7944	
14	1.6882	1.8165	1.8274	1.4136	1.0064	0.7722		
	1.4137	1.3423	1.3554	1.8457	2.4032	3.0875		
15	0.7909	0.8439	0.8385	0.6558	F-SUB-Q			
	2.7291	2.5635	2.6044	3.4709	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9673	1.8759	1.8773	1.6252	1.7191	1.2195	1.7041	0.7864
	1.4147	1.4881	1.4526	1.6017	1.4539	2.0340	1.4447	2.8274
9	1.8759	1.8891	1.8460	1.7335	1.7866	1.7871	1.8307	0.8362
	1.4881	1.4685	1.4727	1.5074	1.4410	1.4165	1.3755	2.6693
10	1.8773	1.8459	1.6837	1.7840	1.8728	1.8553	1.8442	0.8294
	1.4526	1.4728	1.5804	1.5088	1.3951	1.3908	1.3884	2.7195
11	1.6252	1.7354	1.7841	1.7474	1.6694	1.8708	1.4151	0.6498
	1.6017	1.5050	1.5081	1.5473	1.6400	1.4599	1.9107	3.6262
12	1.7191	1.7920	1.8746	1.6654	1.7172	1.8626	1.0082	
	1.4539	1.4357	1.3901	1.6441	1.5715	1.4546	2.4521	
13	1.2195	1.7964	1.8618	1.8670	1.8472	1.8451	0.8474	
	2.0340	1.4080	1.3837	1.4630	1.4672	1.4468	2.8682	
14	1.7041	1.8394	1.8506	1.4151	1.0020	0.7689		
	1.4447	1.3672	1.3821	1.9074	2.4673	3.1775		
15	0.7864	0.8392	0.8332	0.6504	F-SUB-Q			
	2.8274	2.6586	2.7047	3.6181	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9487	1.8527	1.8605	1.6075	1.7100	1.2106	1.7005	0.7793
	1.4597	1.5409	1.5261	1.6873	1.5228	2.1286	1.5063	2.9650
9	1.8527	1.8659	1.8255	1.7236	1.7746	1.7830	1.8309	0.8285
	1.5409	1.5318	1.5515	1.5798	1.5110	1.4777	1.4302	2.8014
10	1.8605	1.8255	1.6618	1.7709	1.8692	1.8475	1.8449	0.8219
	1.5261	1.5515	1.6681	1.5866	1.4572	1.4512	1.4448	2.8548
11	1.6075	1.7256	1.7710	1.7363	1.6591	1.8687	1.4083	0.6428
	1.6873	1.5772	1.5858	1.6230	1.6872	1.4937	1.9768	3.8165
12	1.7100	1.7803	1.8709	1.6550	1.7144	1.8640	1.0015	
	1.5228	1.5052	1.4518	1.6917	1.6071	1.4823	2.5168	
13	1.2106	1.7927	1.8552	1.8648	1.8482	1.8541	0.8430	
	2.1286	1.4684	1.4434	1.4971	1.4953	1.4739	2.9467	
14	1.7005	1.8400	1.8516	1.4084	0.9953	0.7649		
	1.5063	1.4212	1.4379	1.9771	2.5327	3.2644		
15	0.7793	0.8315	0.8258	0.6435	F-SUB-Q			
	2.9650	2.7898	2.8387	3.8073	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9319	1.8304	1.8454	1.5899	1.7026	1.2012	1.6972	0.7696
	1.5261	1.6134	1.5885	1.7895	1.6048	2.2456	1.5821	3.1429
9	1.8304	1.8442	1.8064	1.7151	1.7628	1.7783	1.8309	0.8180
	1.6134	1.6021	1.6220	1.6662	1.5960	1.5535	1.4986	2.9714
10	1.8454	1.8063	1.6415	1.7580	1.8661	1.8425	1.8451	0.8111
	1.5885	1.6220	1.7729	1.6513	1.5322	1.5258	1.5145	3.0300
11	1.5899	1.7172	1.7581	1.7287	1.6478	1.8667	1.3974	0.6335
	1.7895	1.6634	1.6511	1.6814	1.7550	1.5443	2.0478	4.0392
12	1.7026	1.7687	1.8680	1.6436	1.7096	1.8639	0.9897	
	1.6048	1.5896	1.5262	1.7598	1.6684	1.5315	2.6277	
13	1.2012	1.7884	1.8508	1.8629	1.8478	1.8601	0.8341	
	2.2456	1.5434	1.5172	1.5478	1.5451	1.5166	3.0707	
14	1.6972	1.8404	1.8521	1.3976	0.9836	0.7559		
	1.5821	1.4889	1.5071	2.0472	2.6444	3.4062		
15	0.7696	0.8211	0.8151	0.6342	F-SUB-Q			
	3.1429	2.9588	3.0124	4.0354	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8760	1.7789	1.7921	1.5476	1.6555	1.1736	1.6546	0.7629
	1.6264	1.7148	1.6923	1.9396	1.7430	2.4269	1.7119	3.3391
9	1.7789	1.7923	1.7574	1.6670	1.7211	1.7415	1.7882	0.8094
	1.7148	1.6997	1.7254	1.7975	1.7257	1.6736	1.6165	3.1632
10	1.7921	1.7573	1.5961	1.7152	1.8196	1.8046	1.8025	0.8046
	1.6923	1.7254	1.8948	1.7494	1.6352	1.6346	1.6323	3.2180
11	1.5476	1.6691	1.7153	1.6817	1.6117	1.8208	1.3806	0.6281
	1.9396	1.7953	1.7493	1.7831	1.8523	1.6360	2.1394	4.2098
12	1.6555	1.7270	1.8223	1.6094	1.6742	1.8225	0.9862	
	1.7430	1.7185	1.6325	1.8549	1.7765	1.6317	2.7391	
13	1.1736	1.7518	1.8130	1.8170	1.8064	1.8217	0.8290	
	2.4269	1.6625	1.6271	1.6393	1.6464	1.6135	3.2163	
14	1.6546	1.7979	1.8096	1.3809	0.9801	0.7585		
	1.7119	1.6058	1.6261	2.1389	2.7557	3.5337		
15	0.7629	0.8128	0.8087	0.6288	F-SUB-Q			
	3.3391	3.1488	3.1989	4.2061	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8668	1.7621	1.7844	1.5334	1.6559	1.1654	1.6582	0.7462
	1.7000	1.8019	1.7724	2.0517	1.8465	2.5826	1.8085	3.6063
9	1.7621	1.7764	1.7434	1.6670	1.7135	1.7411	1.7964	0.7923
	1.8019	1.7862	1.8142	1.8754	1.8129	1.7643	1.7035	3.4143
10	1.7844	1.7433	1.5799	1.7062	1.8244	1.8043	1.8109	0.7861
	1.7724	1.8143	1.9975	1.8326	1.6995	1.7052	1.6945	3.4794
11	1.5334	1.6692	1.7064	1.6826	1.6013	1.8267	1.3628	0.6127
	2.0517	1.8731	1.8326	1.8546	1.9403	1.6952	2.2552	4.4896
12	1.6559	1.7197	1.8272	1.5971	1.6720	1.8281	0.9628	
	1.8465	1.8065	1.6967	1.9455	1.8485	1.6881	2.9071	
13	1.1654	1.7517	1.8132	1.8229	1.8117	1.8339	0.8119	
	2.5826	1.7539	1.6972	1.6989	1.7033	1.6698	3.4126	
14	1.6582	1.8064	1.8184	1.3633	0.9568	0.7364		
	1.8085	1.6920	1.6876	2.2547	2.9251	3.7817		
15	0.7462	0.7956	0.7902	0.6134	F-SUB-Q			
	3.6063	3.3992	3.4585	4.4857	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8320	1.7262	1.7520	1.5036	1.6309	1.1486	1.6363	0.7334
	1.7342	1.8359	1.7975	2.0839	1.9108	2.7015	1.9028	3.8750
9	1.7262	1.7404	1.7096	1.6402	1.6860	1.7192	1.7755	0.7784
	1.8359	1.8184	1.8439	1.9164	1.8652	1.8298	1.7705	3.6315
10	1.7520	1.7095	1.5473	1.6775	1.8002	1.7819	1.7903	0.7726
	1.7975	1.8440	2.0334	1.8828	1.7554	1.7703	1.7603	3.6664
11	1.5036	1.6425	1.6776	1.6568	1.5756	1.8034	1.3433	0.6015
	2.0839	1.9136	1.8824	1.9085	2.0133	1.7612	2.3544	4.7446
12	1.6309	1.6923	1.8034	1.5713	1.6498	1.8064	0.9477	
	1.9108	1.8580	1.7509	2.0182	1.9469	1.7720	3.0652	
13	1.1486	1.7300	1.7911	1.7995	1.7899	1.8167	0.7998	
	2.7015	1.8180	1.7608	1.7639	1.7877	1.7593	3.6123	
14	1.6363	1.7858	1.7980	1.3439	0.9418	0.7254		
	1.9028	1.7600	1.7523	2.3527	3.0833	4.0035		
15	0.7334	0.7817	0.7768	0.6023	F-SUB-Q			
	3.8750	3.6162	3.6457	4.7376	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7748	1.6732	1.6971	1.4589	1.5815	1.1185	1.5907	0.7224
	1.7424	1.8430	1.8052	2.0885	1.9133	2.6896	1.8996	3.8133
9	1.6732	1.6873	1.6587	1.5900	1.6410	1.6780	1.7294	0.7655
	1.8430	1.8253	1.8491	1.9235	1.8648	1.8243	1.7687	3.5867
10	1.6971	1.6586	1.5002	1.6312	1.7508	1.7393	1.7438	0.7613
	1.8052	1.8491	2.0401	1.8851	1.7574	1.7653	1.7590	3.6191
11	1.4589	1.5923	1.6314	1.6071	1.5378	1.7536	1.3199	0.5924
	2.0885	1.9206	1.8847	1.9157	2.0086	1.7647	2.3334	4.6860
12	1.5815	1.6473	1.7542	1.5355	1.6093	1.7600	0.9374	
	1.9133	1.8573	1.7524	2.0110	1.9468	1.7738	3.0206	
13	1.1185	1.6889	1.7485	1.7499	1.7437	1.7731	0.7890	
	2.6896	1.8121	1.7556	1.7673	1.7897	1.7724	3.5925	
14	1.5907	1.7398	1.7516	1.3205	0.9315	0.7216		
	1.8996	1.7578	1.7507	2.3315	3.0382	3.9461		
15	0.7224	0.7690	0.7655	0.5933	F-SUB-Q			
	3.8133	3.5699	3.5976	4.6784	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7558	1.6484	1.6796	1.4372	1.5713	1.1069	1.5835	0.7026
	1.6938	1.7947	1.7413	2.0117	1.8245	2.5683	1.8058	3.6744
9	1.6484	1.6628	1.6356	1.5797	1.6236	1.6671	1.7264	0.7450
	1.7947	1.7744	1.7925	1.8407	1.7954	1.7525	1.6876	3.4560
10	1.6796	1.6356	1.4761	1.6121	1.7440	1.7287	1.7412	0.7397
	1.7413	1.7926	1.9753	1.8207	1.6859	1.6986	1.6803	3.4897
11	1.4372	1.5821	1.6123	1.5975	1.5155	1.7480	1.2956	0.5745
	2.0117	1.8380	1.8203	1.8381	1.9486	1.6944	2.2580	4.5196
12	1.5713	1.6301	1.7476	1.5112	1.5970	1.7539	0.9101	
	1.8245	1.7882	1.6799	1.9532	1.8839	1.7039	2.9427	
13	1.1069	1.6784	1.7383	1.7442	1.7373	1.7733	0.7685	
	2.5683	1.7410	1.6892	1.6961	1.7189	1.6956	3.4761	
14	1.5835	1.7370	1.7493	1.2963	0.9044	0.6971		
	1.8058	1.6774	1.6725	2.2559	2.9597	3.8485		
15	0.7026	0.7483	0.7439	0.5754	F-SUB-Q			
	3.6744	3.4412	3.4697	4.5119	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7192	1.6107	1.6450	1.4049	1.5428	1.0865	1.5584	0.6856
	1.5609	1.6583	1.6073	1.8633	1.6842	2.3686	1.6636	3.4149
9	1.6107	1.6253	1.5995	1.5507	1.5928	1.6411	1.7028	0.7270
	1.6583	1.6407	1.6576	1.6976	1.6574	1.6125	1.5501	3.2152
10	1.6450	1.5994	1.4413	1.5797	1.7168	1.7018	1.7176	0.7217
	1.6073	1.6577	1.8301	1.6795	1.5487	1.5613	1.5420	3.2452
11	1.4049	1.5531	1.5799	1.5690	1.4853	1.7210	1.2700	0.5596
	1.8633	1.6950	1.6792	1.6904	1.7940	1.5528	2.0817	4.2031
12	1.5428	1.5994	1.7204	1.4809	1.5701	1.7279	0.8885	
	1.6842	1.6506	1.5446	1.7985	1.7298	1.5610	2.7185	
13	1.0865	1.6526	1.7117	1.7172	1.7112	1.7526	0.7509	
	2.3686	1.6016	1.5525	1.5544	1.5749	1.5501	3.2117	
14	1.5584	1.7136	1.7258	1.2708	0.8828	0.6803		
	1.6636	1.5405	1.5347	2.0799	2.7342	3.5597		
15	0.6856	0.7303	0.7259	0.5605	F-SUB-Q			
	3.4149	3.2014	3.2263	4.1960	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6767	1.5689	1.6042	1.3686	1.5064	1.0616	1.5238	0.6710
	1.4614	1.5541	1.5055	1.7491	1.5717	2.2076	1.5497	3.1836
9	1.5689	1.5831	1.5587	1.5138	1.5556	1.6070	1.6679	0.7108
	1.5541	1.5378	1.5536	1.5897	1.5512	1.5049	1.4465	3.0021
10	1.6042	1.5586	1.4029	1.5416	1.6798	1.6669	1.6828	0.7062
	1.5055	1.5537	1.7181	1.5711	1.4452	1.4563	1.4382	3.0349
11	1.3686	1.5162	1.5418	1.5320	1.4504	1.6839	1.2444	0.5472
	1.7491	1.5872	1.5708	1.5799	1.6757	1.4470	1.9399	3.9336
12	1.5064	1.5623	1.6836	1.4460	1.5361	1.6922	0.8709	
	1.5717	1.5447	1.4423	1.6802	1.6087	1.4506	2.5284	
13	1.0616	1.6185	1.6768	1.6808	1.6755	1.7187	0.7356	
	2.2076	1.4945	1.4478	1.4487	1.4639	1.4354	2.9836	
14	1.5238	1.6789	1.6911	1.2452	0.8653	0.6676		
	1.5497	1.4373	1.4311	1.9381	2.5433	3.3013		
15	0.6710	0.7142	0.7104	0.5481	F-SUB-Q			
	3.1836	2.9878	3.0159	3.9268	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6235	1.5199	1.5531	1.3266	1.4586	1.0317	1.4777	0.6586
	1.5006	1.5948	1.5455	1.7879	1.6100	2.2546	1.5862	3.2249
9	1.5199	1.5338	1.5106	1.4648	1.5104	1.5632	1.6191	0.6970
	1.5948	1.5783	1.5929	1.6311	1.5841	1.5320	1.4754	3.0388
10	1.5531	1.5105	1.3590	1.4957	1.6291	1.6213	1.6334	0.6938
	1.5455	1.5930	1.7609	1.6109	1.4822	1.4854	1.4698	3.0623
11	1.3265	1.4671	1.4959	1.4827	1.4154	1.6324	1.2183	0.5371
	1.7879	1.6283	1.6106	1.6244	1.7072	1.4837	1.9720	3.9903
12	1.4586	1.5170	1.6329	1.4132	1.4924	1.6425	0.8575	
	1.6100	1.5771	1.4769	1.7095	1.6416	1.4827	2.5531	
13	1.0317	1.5747	1.6313	1.6300	1.6261	1.6700	0.7225	
	2.2546	1.5208	1.4762	1.4855	1.4966	1.4631	3.0166	
14	1.4777	1.6300	1.6417	1.2192	0.8521	0.6606		
	1.5862	1.4655	1.4620	1.9702	2.5683	3.3136		
15	0.6586	0.7005	0.6980	0.5381	F-SUB-Q			
	3.2249	3.0238	3.0432	3.9821	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6077	1.4987	1.5385	1.3069	1.4481	1.0188	1.4677	0.6373
	1.3960	1.4930	1.4410	1.6808	1.5041	2.1184	1.4817	3.0974
9	1.4987	1.5128	1.4905	1.4550	1.4921	1.5489	1.6119	0.6747
	1.4930	1.4773	1.4910	1.5193	1.4838	1.4305	1.3716	2.9126
10	1.5385	1.4904	1.3380	1.4767	1.6199	1.6070	1.6265	0.6706
	1.4410	1.4911	1.6537	1.5071	1.3766	1.3850	1.3644	2.9382
11	1.3069	1.4574	1.4769	1.4727	1.3879	1.6234	1.1905	0.5181
	1.6808	1.5167	1.5067	1.5117	1.6100	1.3803	1.8651	3.8251
12	1.4481	1.4988	1.6238	1.3836	1.4765	1.6312	0.8271	
	1.5041	1.4771	1.3725	1.6144	1.5336	1.3827	2.4559	
13	1.0188	1.5605	1.6171	1.6218	1.6146	1.6622	0.6989	
	2.1184	1.4199	1.3763	1.3801	1.3960	1.3612	2.8953	
14	1.4677	1.6229	1.6350	1.1914	0.8218	0.6331		
	1.4817	1.3622	1.3572	1.8630	2.4707	3.2101		
15	0.6373	0.6780	0.6747	0.5191	F-SUB-Q			
	3.0974	2.8988	2.9198	3.8176	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5706	1.4637	1.5033	1.2760	1.4146	0.9943	1.4331	0.6201
	1.3311	1.4263	1.3788	1.6122	1.4430	2.0355	1.4228	2.9894
9	1.4637	1.4785	1.4572	1.4222	1.4587	1.5158	1.5766	0.6563
	1.4263	1.4116	1.4260	1.4543	1.4203	1.3674	1.3120	2.8092
10	1.5033	1.4571	1.3073	1.4433	1.5844	1.5727	1.5909	0.6523
	1.3788	1.4261	1.5838	1.4403	1.3146	1.3225	1.3041	2.8318
11	1.2760	1.4246	1.4435	1.4390	1.3546	1.5866	1.1615	0.5037
	1.6122	1.4519	1.4400	1.4439	1.5377	1.3157	1.7846	3.6837
12	1.4146	1.4653	1.5883	1.3503	1.4415	1.5926	0.8047	
	1.4430	1.4139	1.3114	1.5421	1.4578	1.3164	2.3512	
13	0.9943	1.5274	1.5828	1.5856	1.5763	1.6230	0.6794	
	2.0355	1.3571	1.3141	1.3161	1.3293	1.2959	2.7736	
14	1.4331	1.5876	1.5993	1.1625	0.7995	0.6150		
	1.4228	1.3030	1.2971	1.7828	2.3654	3.0776		
15	0.6201	0.6596	0.6564	0.5046	F-SUB-Q			
	2.9894	2.7957	2.8140	3.6767	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5050	1.4109	1.4416	1.2322	1.3532	0.9548	1.3676	0.6064
	1.3121	1.3985	1.3599	1.5807	1.4290	2.0088	1.4123	2.9010
9	1.4109	1.4261	1.4069	1.3619	1.4065	1.4587	1.5057	0.6405
	1.3985	1.3833	1.3967	1.4369	1.3931	1.3431	1.2989	2.7289
10	1.4416	1.4068	1.2643	1.3925	1.5162	1.5138	1.5193	0.6382
	1.3599	1.3968	1.5497	1.4104	1.2977	1.2982	1.2905	2.7440
11	1.2322	1.3641	1.3926	1.3766	1.3131	1.5158	1.1286	0.4930
	1.5807	1.4345	1.4102	1.4255	1.4982	1.2992	1.7353	3.5652
12	1.3532	1.4130	1.5199	1.3110	1.3841	1.5207	0.7893	
	1.4290	1.3868	1.2946	1.5003	1.4278	1.2980	2.2620	
13	0.9548	1.4699	1.5235	1.5150	1.5051	1.5436	0.6624	
	2.0088	1.3329	1.2900	1.3000	1.3109	1.2799	2.6807	
14	1.3676	1.5162	1.5274	1.1295	0.7842	0.6058		
	1.4123	1.2899	1.2836	1.7336	2.2759	2.9443		
15	0.6064	0.6440	0.6421	0.4939	F-SUB-Q			
	2.9010	2.7149	2.7268	3.5586	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4623	1.3754	1.4042	1.2110	1.3207	0.9271	1.3289	0.5824
	1.2907	1.3705	1.3342	1.5375	1.4004	1.9800	1.3906	2.8939
9	1.3754	1.3928	1.3781	1.3339	1.3762	1.4216	1.4620	0.6138
	1.3705	1.3526	1.3628	1.4018	1.3603	1.3160	1.2779	2.7278
10	1.4042	1.3780	1.2388	1.3668	1.4770	1.4753	1.4744	0.6092
	1.3342	1.3629	1.5122	1.3721	1.2718	1.2714	1.2698	2.7525
11	1.2110	1.3361	1.3670	1.3467	1.2747	1.4762	1.0855	0.4699
	1.5375	1.3995	1.3719	1.3914	1.4716	1.2725	1.7233	3.5815
12	1.3207	1.3823	1.4805	1.2708	1.3485	1.4743	0.7526	
	1.4004	1.3543	1.2680	1.4760	1.3961	1.2758	2.2653	
13	0.9271	1.4323	1.4847	1.4746	1.4594	1.4888	0.6301	
	1.9800	1.3063	1.2634	1.2742	1.2885	1.2631	2.6892	
14	1.3289	1.4721	1.4823	1.0863	0.7477	0.5699		
	1.3906	1.2692	1.2630	1.7217	2.2794	2.9876		
15	0.5824	0.6170	0.6130	0.4708	F-SUB-Q			
	2.8939	2.7142	2.7354	3.5751	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3670	1.2869	1.3245	1.1700	1.2451	0.8651	1.2442	0.5614
	1.3307	1.4129	1.3639	1.5356	1.4392	2.0499	1.4340	2.9033
9	1.2869	1.2980	1.2958	1.2646	1.2942	1.3197	1.3489	0.5831
	1.4129	1.3987	1.3980	1.4260	1.3951	1.3666	1.3356	2.7763
10	1.3245	1.2957	1.1667	1.3064	1.3763	1.3698	1.3575	0.5743
	1.3639	1.3981	1.5475	1.3836	1.3152	1.3199	1.3299	2.8238
11	1.1700	1.2666	1.3066	1.2745	1.2085	1.3779	1.0175	0.4385
	1.5356	1.4237	1.3833	1.4169	1.4961	1.3136	1.7739	3.7142
12	1.2451	1.2997	1.3784	1.2049	1.2650	1.3766	0.7150	
	1.4392	1.3891	1.3134	1.5003	1.4336	1.3159	2.3013	
13	0.8651	1.3294	1.3781	1.3749	1.3630	1.3629	0.5873	
	2.0499	1.3566	1.3119	1.3162	1.3287	1.3282	2.7865	
14	1.2442	1.3580	1.3645	1.0183	0.7104	0.5304		
	1.4340	1.3266	1.3230	1.7724	2.3156	3.0995		
15	0.5614	0.5864	0.5778	0.4393	F-SUB-Q			
	2.9033	2.7614	2.8066	3.7077	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 75% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3462	1.0410	1.2918	1.0222	1.2424	0.7212	1.0954	0.5083
	1.3116	1.6967	1.3547	1.7094	1.4026	2.3986	1.5820	3.1283
9	1.0410	1.0369	1.0844	1.2817	1.0729	1.0776	1.1882	0.5031
	1.6967	1.7013	1.6214	1.3651	1.6342	1.6263	1.4721	3.1379
10	1.2918	1.0843	0.9656	1.1253	1.2709	1.1022	1.1785	0.4877
	1.3547	1.6215	1.8177	1.5595	1.3810	1.5957	1.4878	3.2429
11	1.0222	1.2834	1.1254	1.2901	1.0219	1.2827	0.8542	0.3624
	1.7094	1.3632	1.5594	1.3587	1.7189	1.3696	2.0561	4.3859
12	1.2424	1.0757	1.2713	1.0192	1.0479	1.2487	0.6192	
	1.4026	1.6300	1.3801	1.7232	1.6803	1.4090	2.5876	
13	0.7212	1.0852	1.1073	1.2798	1.2369	1.0983	0.4843	
	2.3986	1.6148	1.5882	1.3725	1.4223	1.6024	3.2939	
14	1.0954	1.1959	1.1839	0.8547	0.6154	0.4365		
	1.5820	1.4625	1.4808	2.0546	2.6031	3.6720		
15	0.5083	0.5064	0.4905	0.3630	F-SUB-Q			
	3.1283	3.1154	3.2239	4.3784	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4981	0.4112	0.5071	0.4317	0.4868	0.4079	0.4014	0.2157
	3.4496	4.1666	3.3646	3.9471	3.4887	4.1562	4.2240	7.2109
9	0.4112	0.3983	0.4352	0.5064	0.4262	0.4104	0.4190	0.2103
	4.1666	4.3087	3.9252	3.3613	4.0043	4.1603	4.0678	7.3342
10	0.5071	0.4353	0.4010	0.4508	0.5024	0.4220	0.4138	0.2011
	3.3646	3.9241	4.2652	3.7924	3.3990	4.0569	4.1311	7.6928
11	0.4317	0.5069	0.4508	0.5082	0.4301	0.4733	0.3408	0.1542
	3.9471	3.3579	3.7920	3.3583	3.9743	3.6167	5.0251	*10.0897
12	0.4868	0.4269	0.5029	0.4297	0.4082	0.4460	0.2611	
	3.4887	3.9972	3.3953	3.9780	4.2003	3.8427	5.9961	
13	0.4079	0.4131	0.4229	0.4723	0.4424	0.3841	0.1963	
	4.1562	4.1327	4.0455	3.6240	3.8733	4.4695	7.9466	
14	0.4014	0.4217	0.4156	0.3409	0.2596	0.1870		
	4.2240	4.0419	4.1125	5.0221	6.0294	8.3806		
15	0.2157	0.2119	0.2022	0.1544	F-SUB-Q			
	7.2109	7.2798	7.6494	*10.0733	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.5995	0.6235	0.7492	0.6419	0.7034	0.5873	0.5527	0.3001
	4.0084	4.7974	3.7842	4.3056	3.8165	4.5212	4.8205	8.0650
9	0.6235	0.6050	0.6536	0.7402	0.6223	0.5807	0.5715	0.3017
	4.7974	4.9416	4.3213	3.7282	4.4052	4.6948	4.7279	7.9989
10	0.7492	0.6537	0.6025	0.6499	0.7142	0.6006	0.5644	0.2842
	3.7842	4.3200	4.7625	4.3576	3.9443	4.6696	4.8595	8.5398
11	0.6419	0.7405	0.6500	0.7258	0.6216	0.6426	0.4698	0.2211
	4.3056	3.7253	4.3531	4.0585	4.7663	4.5204	6.1449	11.4163
12	0.7034	0.6229	0.7146	0.6212	0.5277	0.5674	0.3499	
	3.8165	4.4007	3.9387	4.7656	5.0751	4.7654	7.3925	
13	0.5873	0.5826	0.6012	0.6414	0.5642	0.4887	0.2618	
	4.5212	4.6753	4.6565	4.5320	4.7988	5.4262	9.5433	
14	0.5527	0.5736	0.5657	0.4696	0.3478	0.2504		
	4.8205	4.7062	4.8432	6.1378	7.4404	10.0289		
15	0.3001	0.3033	0.2852	0.2211	F-SUB-Q			
	8.0650	7.9544	8.5017	11.3963	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8052	1.5319	1.8032	1.4760	1.6896	0.9978	1.4373	0.7084
	1.6212	2.0182	1.6304	1.9457	1.6543	2.7412	1.9133	3.5410
9	1.5319	1.5246	1.5688	1.7676	1.5155	1.4352	1.5192	0.7156
	2.0182	2.0298	1.8680	1.6268	1.8850	1.9740	1.8401	3.4789
10	1.8032	1.5685	1.4105	1.5621	1.7012	1.4949	1.5112	0.6910
	1.6304	1.8675	2.1045	1.8877	1.7202	1.9394	1.8853	3.6374
11	1.4760	1.7683	1.5622	1.7489	1.4358	1.6541	1.1542	0.5230
	1.9457	1.6259	1.8858	1.7327	2.1371	1.8211	2.5995	5.0091
12	1.6896	1.5175	1.7022	1.4349	1.3259	1.5453	0.8457	
	1.6543	1.8817	1.7177	2.1407	2.1208	1.8595	3.1739	
13	0.9978	1.4401	1.4979	1.6508	1.5351	1.3375	0.6647	
	2.7412	1.9657	1.9335	1.8258	1.8737	2.1169	3.9084	
14	1.4373	1.5250	1.5146	1.1537	0.8406	0.5939		
	1.9133	1.8317	1.8789	2.5963	3.1949	4.3958		
15	0.7084	0.7184	0.6935	0.5232	F-SUB-Q			
	3.5410	3.4593	3.6208	5.0002	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9156	1.8809	1.8486	1.6797	1.6823	1.1792	1.6020	0.7929
	1.6515	1.6973	1.6637	1.7542	1.7035	2.3740	1.7464	3.2043
9	1.8809	1.8927	1.8630	1.7204	1.7933	1.7356	1.7079	0.8358
	1.6973	1.6690	1.6649	1.7198	1.6376	1.6731	1.6792	3.0492
10	1.8486	1.8628	1.7071	1.8043	1.8136	1.8229	1.7185	0.8226
	1.6637	1.6649	1.7739	1.6807	1.6478	1.6268	1.6987	3.1294
11	1.6797	1.7214	1.8047	1.7204	1.6629	1.7748	1.3799	0.6395
	1.7542	1.7183	1.6789	1.7875	1.8730	1.7515	2.2335	4.2079
12	1.6823	1.7960	1.8141	1.6597	1.6479	1.7384	1.0000	
	1.7035	1.6343	1.6452	1.8780	1.8170	1.7347	2.7648	
13	1.1792	1.7421	1.8272	1.7719	1.7256	1.6536	0.8123	
	2.3740	1.6654	1.6208	1.7558	1.7484	1.7816	3.2987	
14	1.6020	1.7147	1.7232	1.3794	0.9938	0.7391		
	1.7464	1.6704	1.6922	2.2304	2.7836	3.6440		
15	0.7929	0.8389	0.8258	0.6398	F-SUB-Q			
	3.2043	3.0364	3.1143	4.2002	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0929	2.0422	1.9957	1.7566	1.7894	1.2655	1.7386	0.8151
	1.5686	1.6186	1.5993	1.7255	1.6267	2.2737	1.6507	3.1953
9	2.0422	2.0608	2.0075	1.8365	1.9120	1.8839	1.8861	0.8706
	1.6186	1.5755	1.5805	1.6628	1.5720	1.5755	1.5634	3.0048
10	1.9957	2.0074	1.8397	1.9221	1.9589	1.9766	1.9021	0.8621
	1.5993	1.5804	1.6883	1.6288	1.5559	1.5391	1.5768	3.0683
11	1.7566	1.8376	1.9225	1.8488	1.7789	1.9435	1.4789	0.6756
	1.7255	1.6621	1.6281	1.7023	1.8056	1.6493	2.1454	4.0993
12	1.7894	1.9170	1.9633	1.7750	1.7972	1.9103	1.0457	
	1.6267	1.5667	1.5509	1.8110	1.7242	1.6332	2.7309	
13	1.2655	1.8917	1.9825	1.9403	1.8951	1.8576	0.8671	
	2.2737	1.5669	1.5328	1.6535	1.6471	1.6401	3.1948	
14	1.7386	1.8941	1.9079	1.4785	1.0391	0.7827		
	1.6507	1.5553	1.5701	2.1421	2.7499	3.5583		
15	0.8151	0.8736	0.8657	0.6759	F-SUB-Q			
	3.1953	2.9927	3.0526	4.0911	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.1491	2.0709	2.0390	1.7651	1.8226	1.2861	1.7860	0.8257
	1.5859	1.6557	1.6232	1.7772	1.6473	2.3126	1.6641	3.2661
9	2.0709	2.0868	2.0302	1.8671	1.9374	1.9211	1.9457	0.8833
	1.6557	1.6127	1.6186	1.6910	1.6009	1.5902	1.5653	3.0673
10	2.0390	2.0301	1.8516	1.9409	2.0095	2.0110	1.9636	0.8767
	1.6232	1.6187	1.7365	1.6723	1.5654	1.5564	1.5752	3.1192
11	1.7651	1.8683	1.9414	1.8823	1.8059	1.9990	1.5131	0.6866
	1.7772	1.6884	1.6715	1.7329	1.8458	1.6622	2.1589	4.1525
12	1.8226	1.9429	2.0134	1.8017	1.8413	1.9769	1.0685	
	1.6473	1.5951	1.5599	1.8517	1.7470	1.6381	2.7756	
13	1.2861	1.9305	2.0176	1.9953	1.9603	1.9410	0.8901	
	2.3126	1.5808	1.5486	1.6666	1.6528	1.6305	3.2352	
14	1.7860	1.9547	1.9700	1.5128	1.0616	0.8056		
	1.6641	1.5566	1.5681	2.1553	2.7950	3.5940		
15	0.8257	0.8864	0.8805	0.6870	F-SUB-Q			
	3.2661	3.0549	3.1025	4.1436	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.1376	2.0468	2.0256	1.7443	1.8143	1.2799	1.7879	0.8264
	1.6547	1.7372	1.6931	1.8646	1.7155	2.4095	1.7181	3.3753
9	2.0468	2.0610	2.0055	1.8531	1.9227	1.9183	1.9510	0.8832
	1.7372	1.6942	1.6998	1.7634	1.6729	1.6487	1.6151	3.1695
10	2.0256	2.0055	1.8237	1.9232	2.0096	2.0009	1.9696	0.8781
	1.6931	1.6998	1.8267	1.7509	1.6270	1.6159	1.6271	3.2228
11	1.7443	1.8552	1.9233	1.8724	1.7967	2.0015	1.5170	0.6865
	1.8646	1.7605	1.7502	1.8085	1.9258	1.7231	2.2380	4.3125
12	1.8143	1.9286	2.0117	1.7923	1.8431	1.9886	1.0753	
	1.7155	1.6664	1.6210	1.9313	1.8254	1.7019	2.8809	
13	1.2799	1.9283	2.0080	1.9973	1.9714	1.9646	0.8976	
	2.4095	1.6384	1.6072	1.7276	1.7174	1.6871	3.3645	
14	1.7879	1.9605	1.9765	1.5168	1.0684	0.8160		
	1.7181	1.6054	1.6193	2.2338	2.9007	3.7210		
15	0.8264	0.8864	0.8821	0.6870	F-SUB-Q			
	3.3753	3.1559	3.2047	4.3024	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.1198	2.0183	2.0091	1.7225	1.8076	1.2691	1.7892	0.8154
	1.7226	1.8151	1.7898	1.9821	1.8073	2.5501	1.7991	3.5790
9	2.0183	2.0325	1.9799	1.8456	1.9083	1.9139	1.9566	0.8711
	1.8151	1.8006	1.8065	1.8588	1.7692	1.7329	1.6878	3.3656
10	2.0091	1.9799	1.7958	1.9071	2.0076	1.9916	1.9753	0.8653
	1.7898	1.8065	1.9460	1.8567	1.7097	1.6993	1.7017	3.4271
11	1.7225	1.8478	1.9072	1.8627	1.7836	2.0041	1.5047	0.6753
	1.9821	1.8556	1.8558	1.9093	2.0107	1.7854	2.3706	4.6017
12	1.8076	1.9144	2.0106	1.7790	1.8410	1.9959	1.0616	
	1.8073	1.7619	1.7029	2.0162	1.9103	1.7732	3.0533	
13	1.2691	1.9245	1.9992	1.9998	1.9782	1.9826	0.8889	
	2.5501	1.7215	1.6897	1.7896	1.7899	1.7533	3.5641	
14	1.7892	1.9665	1.9826	1.5047	1.0548	0.8059		
	1.7991	1.6767	1.6931	2.3658	3.0744	3.9518		
15	0.8154	0.8744	0.8694	0.6759	F-SUB-Q			
	3.5790	3.3508	3.4072	4.5900	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0758	1.9705	1.9691	1.6857	1.7799	1.2475	1.7681	0.8009
	1.8416	1.9481	1.9399	2.1537	1.9516	2.7500	1.9329	3.8619
9	1.9705	1.9844	1.9357	1.8157	1.8750	1.8888	1.9361	0.8552
	1.9481	1.9370	1.9644	2.0092	1.9138	1.8647	1.8096	3.6356
10	1.9691	1.9357	1.7527	1.8725	1.9819	1.9623	1.9551	0.8497
	1.9399	1.9644	2.1195	2.0145	1.8421	1.8291	1.8261	3.7030
11	1.6857	1.8179	1.8726	1.8312	1.7537	1.9805	1.4823	0.6621
	2.1537	2.0056	2.0134	2.0665	2.1412	1.8904	2.5226	4.9834
12	1.7799	1.8813	1.9850	1.7491	1.8184	1.9764	1.0445	
	1.9515	1.9057	1.8345	2.1473	2.0271	1.8733	3.2386	
13	1.2475	1.8998	1.9713	1.9760	1.9585	1.9712	0.8761	
	2.7500	1.8520	1.8183	1.8951	1.8910	1.8561	3.8027	
14	1.7681	1.9464	1.9626	1.4824	1.0378	0.7944		
	1.9329	1.7973	1.8165	2.5231	3.2602	4.2160		
15	0.8009	0.8586	0.8539	0.6628	F-SUB-Q			
	3.8619	3.6192	3.6807	4.9700	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0333	1.9234	1.9304	1.6487	1.7534	1.2252	1.7464	0.7833
	2.0113	2.1297	2.0982	2.3716	2.1276	2.9910	2.0959	4.2130
9	1.9234	1.9378	1.8928	1.7867	1.8414	1.8624	1.9146	0.8362
	2.1297	2.1089	2.1373	2.1984	2.0975	2.0330	1.9641	3.9718
10	1.9304	1.8927	1.7113	1.8378	1.9561	1.9348	1.9334	0.8303
	2.0982	2.1373	2.3388	2.1808	2.0094	1.9953	1.9851	4.0496
11	1.6487	1.7890	1.8379	1.8033	1.7221	1.9561	1.4549	0.6463
	2.3716	2.1943	2.1806	2.2264	2.3207	2.0361	2.7182	5.4472
12	1.7534	1.8479	1.9594	1.7174	1.7928	1.9545	1.0218	
	2.1276	2.0883	2.0009	2.3277	2.1931	2.0152	3.5149	
13	1.2252	1.8736	1.9441	1.9517	1.9365	1.9555	0.8583	
	2.9910	2.0187	1.9831	2.0413	2.0344	1.9873	4.1152	
14	1.7464	1.9252	1.9412	1.4551	1.0152	0.7773		
	2.0959	1.9504	1.9743	2.7172	3.5386	4.5683		
15	0.7833	0.8395	0.8345	0.6470	F-SUB-Q			
	4.2130	3.9535	4.0245	5.4317	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9499	1.8460	1.8516	1.5862	1.6858	1.1841	1.6836	0.7686
	2.2410	2.3657	2.3435	2.6123	2.3298	3.2520	2.2857	4.5052
9	1.8460	1.8598	1.8187	1.7163	1.7764	1.8018	1.8477	0.8188
	2.3657	2.3444	2.3844	2.4328	2.2956	2.2104	2.1377	4.2485
10	1.8516	1.8187	1.6440	1.7716	1.8851	1.8718	1.8660	0.8151
	2.3435	2.3845	2.6153	2.4204	2.2030	2.1705	2.1613	4.3172
11	1.5862	1.7186	1.7718	1.7338	1.6664	1.8852	1.4210	0.6342
	2.6123	2.4277	2.4202	2.4718	2.5608	2.2571	2.9695	5.8100
12	1.6858	1.7829	1.8884	1.6638	1.7348	1.8882	1.0072	
	2.3298	2.2852	2.1932	2.5647	2.4506	2.2520	3.8381	
13	1.1841	1.8130	1.8810	1.8810	1.8706	1.8920	0.8441	
	3.2520	2.1945	2.1567	2.2602	2.2736	2.2167	4.5088	
14	1.6836	1.8582	1.8739	1.4213	1.0007	0.7718		
	2.2857	2.1225	2.1492	2.9688	3.8623	4.9571		
15	0.7686	0.8223	0.8193	0.6350	F-SUB-Q			
	4.5052	4.2275	4.2899	5.7922	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9156	1.8051	1.8207	1.5526	1.6664	1.1625	1.6679	0.7438
	2.4717	2.6244	2.5618	2.8088	2.4857	3.4794	2.4264	4.8748
9	1.8051	1.8195	1.7813	1.6955	1.7468	1.7791	1.8336	0.7927
	2.6244	2.6014	2.6181	2.5965	2.4655	2.3628	2.2702	4.6094
10	1.8207	1.7812	1.6069	1.7406	1.8668	1.8481	1.8518	0.7875
	2.5618	2.6182	2.8237	2.6404	2.3520	2.3216	2.2984	4.7006
11	1.5526	1.6978	1.7407	1.7135	1.6335	1.8682	1.3861	0.6118
	2.8088	2.5908	2.6361	2.7005	2.8279	2.4634	3.2684	6.3310
12	1.6664	1.7534	1.8703	1.6289	1.7111	1.8710	0.9721	
	2.4857	2.4540	2.3413	2.8361	2.6852	2.4518	4.2793	
13	1.1625	1.7905	1.8577	1.8640	1.8533	1.8813	0.8174	
	3.4794	2.3453	2.3064	2.4677	2.4752	2.4186	5.0382	
14	1.6679	1.8443	1.8599	1.3866	0.9658	0.7409		
	2.4264	2.2537	2.2853	3.2594	4.3068	5.5868		
15	0.7438	0.7961	0.7917	0.6126	F-SUB-Q			
	4.8748	4.5871	4.6701	6.3106	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8553	1.7452	1.7651	1.5038	1.6215	1.1324	1.6264	0.7229
	2.5169	2.6675	2.6200	3.0071	2.6804	3.7691	2.6239	5.2725
9	1.7452	1.7593	1.7241	1.6477	1.6971	1.7342	1.7894	0.7699
	2.6675	2.6419	2.6843	2.8006	2.6842	2.5601	2.4535	4.9901
10	1.7651	1.7241	1.5538	1.6897	1.8189	1.8017	1.8076	0.7653
	2.6200	2.6844	2.9725	2.7482	2.5548	2.5186	2.4882	5.0879
11	1.5038	1.6501	1.6899	1.6661	1.5872	1.8211	1.3497	0.5940
	3.0071	2.7934	2.7476	2.7911	2.9418	2.5681	3.4567	6.8898
12	1.6215	1.7037	1.8225	1.5826	1.6670	1.8256	0.9459	
	2.6804	2.6700	2.5428	2.9492	2.8406	2.5861	4.5374	
13	1.1324	1.7456	1.8114	1.8170	1.8081	1.8399	0.7961	
	3.7691	2.5409	2.5015	2.5714	2.6101	2.5838	5.3992	
14	1.6264	1.8002	1.8157	1.3502	0.9397	0.7215		
	2.6239	2.4355	2.4735	3.4538	4.5651	5.9843		
15	0.7229	0.7733	0.7695	0.5948	F-SUB-Q			
	5.2725	4.9655	5.0543	6.8664	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7737	1.6694	1.6876	1.4410	1.5534	1.0899	1.5621	0.7040
	2.5597	2.7107	2.6592	2.9321	2.6203	3.6682	2.5855	5.2097
9	1.6694	1.6832	1.6509	1.5773	1.6308	1.6706	1.7206	0.7486
	2.7107	2.6843	2.7235	2.7367	2.6163	2.5298	2.4417	4.9581
10	1.6876	1.6509	1.4873	1.6221	1.7464	1.7356	1.7379	0.7454
	2.6592	2.7237	2.9430	2.7850	2.5099	2.4977	2.4808	5.0547
11	1.4410	1.5796	1.6223	1.5960	1.5313	1.7482	1.3098	0.5784
	2.9321	2.7296	2.7801	2.8356	2.9699	2.6053	3.4679	6.9163
12	1.5534	1.6373	1.7499	1.5289	1.6051	1.7559	0.9244	
	2.6203	2.6021	2.4963	2.9734	2.8767	2.6216	4.5249	
13	1.0899	1.6820	1.7451	1.7442	1.7389	1.7724	0.7761	
	3.6682	2.5084	2.4785	2.6071	2.6462	2.6186	5.4029	
14	1.5621	1.7313	1.7460	1.3103	0.9184	0.7094		
	2.5855	2.4213	2.4632	3.4646	4.5521	5.9374		
15	0.7040	0.7521	0.7496	0.5793	F-SUB-Q			
	5.2097	4.9278	5.0160	6.8857	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7315	1.6227	1.6487	1.4016	1.5243	1.0654	1.5360	0.6769
	2.4625	2.6119	2.5411	2.8306	2.5133	3.5307	2.4755	5.0944
9	1.6227	1.6365	1.6065	1.5473	1.5926	1.6381	1.6954	0.7199
	2.6119	2.5837	2.6131	2.6240	2.5215	2.4298	2.3359	4.8488
10	1.6487	1.6064	1.4442	1.5824	1.7172	1.7023	1.7129	0.7157
	2.5411	2.6132	2.8438	2.6588	2.4032	2.3980	2.3709	4.9525
11	1.4016	1.5497	1.5826	1.5662	1.4878	1.7200	1.2695	0.5544
	2.8306	2.6170	2.6581	2.6890	2.8477	2.4713	3.3165	6.7664
12	1.5243	1.5992	1.7208	1.4834	1.5722	1.7274	0.8867	
	2.5133	2.5075	2.3898	2.8548	2.7493	2.4865	4.3560	
13	1.0654	1.6496	1.7121	1.7167	1.7103	1.7495	0.7469	
	3.5307	2.4087	2.3790	2.4707	2.5096	2.4715	5.1638	
14	1.5360	1.7063	1.7212	1.2702	0.8809	0.6772		
	2.4755	2.3160	2.3538	3.3131	4.3822	5.7200		
15	0.6769	0.7232	0.7198	0.5553	F-SUB-Q			
	5.0944	4.8196	4.9139	6.7504	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6731	1.5646	1.5939	1.3529	1.4782	1.0332	1.4931	0.6528
	2.2587	2.4017	2.3350	2.6132	2.3167	3.2558	2.2780	4.7024
9	1.5646	1.5784	1.5503	1.4996	1.5422	1.5913	1.6506	0.6942
	2.4017	2.3762	2.4052	2.4129	2.3291	2.2443	2.1515	4.4751
10	1.5939	1.5502	1.3920	1.5306	1.6683	1.6536	1.6676	0.6900
	2.3350	2.4053	2.6273	2.4428	2.2125	2.2125	2.1803	4.5665
11	1.3529	1.5020	1.5308	1.5187	1.4394	1.6715	1.2288	0.5337
	2.6132	2.4068	2.4422	2.4640	2.6125	2.2571	3.0474	6.2269
12	1.4782	1.5488	1.6720	1.4350	1.5255	1.6798	0.8551	
	2.3167	2.3165	2.2007	2.6193	2.5158	2.2705	4.0111	
13	1.0332	1.6028	1.6635	1.6691	1.6628	1.7063	0.7210	
	3.2558	2.2254	2.1955	2.2573	2.2919	2.2537	4.7577	
14	1.4931	1.6614	1.6759	1.2295	0.8495	0.6529		
	2.2780	2.1337	2.1653	3.0444	4.0351	5.2758		
15	0.6528	0.6975	0.6941	0.5346	F-SUB-Q			
	4.7024	4.4493	4.5318	6.2007	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6109	1.5046	1.5350	1.3019	1.4261	0.9978	1.4425	0.6317
	2.0911	2.2244	2.1383	2.3865	2.1148	2.9717	2.0790	4.2937
9	1.5046	1.5178	1.4916	1.4460	1.4874	1.5384	1.5963	0.6710
	2.2244	2.1987	2.2082	2.1990	2.1232	2.0421	1.9581	4.0857
10	1.5350	1.4916	1.3381	1.4751	1.6118	1.5988	1.6130	0.6675
	2.1383	2.2085	2.3970	2.2525	2.0124	2.0113	1.9820	4.1638
11	1.3019	1.4483	1.4753	1.4647	1.3880	1.6148	1.1893	0.5159
	2.3865	2.1934	2.2510	2.2771	2.4182	2.0850	2.8087	5.6686
12	1.4261	1.4939	1.6155	1.3851	1.4738	1.6242	0.8283	
	2.1148	2.1117	2.0016	2.4218	2.3364	2.1059	3.7127	
13	0.9978	1.5497	1.6086	1.6130	1.6077	1.6518	0.6981	
	2.9717	2.0247	1.9956	2.0843	2.1257	2.0861	4.4120	
14	1.4425	1.6070	1.6212	1.1900	0.8229	0.6333		
	2.0790	1.9417	1.9687	2.8046	3.7345	4.8838		
15	0.6317	0.6742	0.6715	0.5168	F-SUB-Q			
	4.2937	4.0616	4.1319	5.6450	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5403	1.4395	1.4679	1.2470	1.3646	0.9585	1.3824	0.6132
	2.1018	2.2331	2.1394	2.3901	2.1244	2.9762	2.0879	4.2665
9	1.4395	1.4522	1.4278	1.3823	1.4264	1.4775	1.5301	0.6505
	2.2331	2.2036	2.2062	2.2048	2.1235	2.0402	1.9609	4.0587
10	1.4679	1.4277	1.2805	1.4136	1.5436	1.5353	1.5459	0.6483
	2.1394	2.2063	2.3972	2.2487	2.0137	2.0069	1.9826	4.1243
11	1.2470	1.3846	1.4138	1.4004	1.3398	1.5459	1.1502	0.5008
	2.3901	2.1992	2.2472	2.2816	2.4094	2.0940	2.7915	5.6017
12	1.3646	1.4328	1.5473	1.3376	1.4147	1.5568	0.8061	
	2.1244	2.1119	2.0029	2.4120	2.3429	2.1140	3.6748	
13	0.9585	1.4886	1.5449	1.5446	1.5408	1.5843	0.6777	
	2.9761	2.0226	1.9912	2.0932	2.1342	2.0995	4.3919	
14	1.3824	1.5406	1.5539	1.1511	0.8008	0.6194		
	2.0879	1.9443	1.9690	2.7861	3.6963	4.8253		
15	0.6132	0.6538	0.6523	0.5017	F-SUB-Q			
	4.2665	4.0339	4.0928	5.5790	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5067	1.4019	1.4368	1.2141	1.3390	0.9356	1.3570	0.5867
	1.9205	2.0457	1.9542	2.2037	1.9477	2.7454	1.9155	4.0244
9	1.4019	1.4147	1.3915	1.3568	1.3919	1.4456	1.5045	0.6225
	2.0457	2.0099	2.0206	2.0129	1.9514	1.8708	1.7927	3.8195
10	1.4368	1.3914	1.2455	1.3787	1.5161	1.5025	1.5204	0.6194
	1.9542	2.0207	2.2038	2.0570	1.8359	1.8368	1.8070	3.8841
11	1.2141	1.3591	1.3789	1.3743	1.2959	1.5186	1.1105	0.4776
	2.2037	2.0083	2.0563	2.0758	2.2209	1.8981	2.5703	5.2620
12	1.3390	1.3983	1.5197	1.2928	1.3822	1.5271	0.7685	
	1.9477	1.9407	1.8261	2.2229	2.1442	1.9342	3.4674	
13	0.9356	1.4567	1.5122	1.5179	1.5112	1.5572	0.6481	
	2.7454	1.8546	1.8224	1.8968	1.9533	1.9118	4.1194	
14	1.3570	1.5150	1.5285	1.1114	0.7634	0.5869		
	1.9155	1.7779	1.7947	2.5662	3.4870	4.5687		
15	0.5867	0.6257	0.6233	0.4785	F-SUB-Q			
	4.0244	3.7971	3.8545	5.2415	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4548	1.3532	1.3877	1.1722	1.2934	0.9032	1.3102	0.5648
	1.7798	1.9056	1.8247	2.0748	1.8363	2.5935	1.8094	3.8208
9	1.3532	1.3664	1.3446	1.3111	1.3448	1.3978	1.4541	0.5990
	1.9056	1.8729	1.8810	1.8874	1.8323	1.7569	1.6853	3.6208
10	1.3877	1.3445	1.2030	1.3319	1.4653	1.4527	1.4692	0.5961
	1.8247	1.8811	2.0634	1.9197	1.7190	1.7206	1.6950	3.6764
11	1.1722	1.3134	1.3321	1.3275	1.2500	1.4666	1.0710	0.4593
	2.0748	1.8832	1.9184	1.9368	2.0752	1.7737	2.4106	4.9560
12	1.2934	1.3511	1.4689	1.2473	1.3333	1.4734	0.7394	
	1.8363	1.8224	1.7100	2.0803	1.9892	1.7946	3.2294	
13	0.9032	1.4087	1.4622	1.4664	1.4579	1.5020	0.6230	
	2.5935	1.7416	1.7072	1.7730	1.8123	1.7814	3.8540	
14	1.3102	1.4644	1.4772	1.0719	0.7345	0.5638		
	1.8094	1.6718	1.6836	2.4050	3.2486	4.2770		
15	0.5648	0.6021	0.5998	0.4602	F-SUB-Q			
	3.8208	3.5997	3.6488	4.9379	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3787	1.2901	1.3163	1.1200	1.2242	0.8583	1.2369	0.5466
	1.7277	1.8264	1.7497	1.9954	1.7909	2.5225	1.7710	3.6561
9	1.2901	1.3036	1.2841	1.2419	1.2824	1.3298	1.3729	0.5785
	1.8264	1.7823	1.7931	1.8283	1.7652	1.6981	1.6425	3.4641
10	1.3163	1.2840	1.1510	1.2709	1.3864	1.3822	1.3871	0.5771
	1.7497	1.7932	1.9749	1.8291	1.6634	1.6583	1.6480	3.5046
11	1.1200	1.2440	1.2711	1.2561	1.2002	1.3854	1.0292	0.4450
	1.9954	1.8243	1.8283	1.8612	1.9754	1.7127	2.2804	4.6916
12	1.2242	1.2883	1.3898	1.1982	1.2649	1.3908	0.7176	
	1.7909	1.7558	1.6549	1.9766	1.9129	1.7397	3.0561	
13	0.8583	1.3401	1.3912	1.3853	1.3763	1.4118	0.6010	
	2.5225	1.6836	1.6458	1.7110	1.7572	1.7268	3.6525	
14	1.2369	1.3826	1.3947	1.0300	0.7129	0.5496		
	1.7710	1.6295	1.6372	2.2760	3.0747	4.0120		
15	0.5466	0.5817	0.5807	0.4459	F-SUB-Q			
	3.6561	3.4432	3.4788	4.6759	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3248	1.2443	1.2687	1.0893	1.1825	0.8249	1.1893	0.5198
	1.6429	1.7402	1.6807	1.9092	1.7335	2.4572	1.7242	3.6062
9	1.2443	1.2596	1.2443	1.2036	1.2411	1.2815	1.3183	0.5487
	1.7402	1.7056	1.7126	1.7533	1.6975	1.6417	1.5951	3.4195
10	1.2687	1.2442	1.1160	1.2341	1.3358	1.3319	1.3312	0.5453
	1.6807	1.7126	1.8907	1.7434	1.6010	1.5988	1.5972	3.4678
11	1.0893	1.2056	1.2342	1.2158	1.1508	1.3345	0.9793	0.4200
	1.9092	1.7497	1.7427	1.7780	1.8956	1.6382	2.2183	4.6218
12	1.1825	1.2468	1.3390	1.1471	1.2187	1.3336	0.6771	
	1.7335	1.6889	1.5933	1.9003	1.8463	1.6814	2.9920	
13	0.8249	1.2913	1.3405	1.3335	1.3198	1.3463	0.5659	
	2.4572	1.6281	1.5871	1.6371	1.6976	1.6890	3.6269	
14	1.1893	1.3276	1.3384	0.9801	0.6727	0.5117		
	1.7242	1.5828	1.5871	2.2147	3.0091	4.0295		
15	0.5198	0.5517	0.5487	0.4208	F-SUB-Q			
	3.6062	3.3996	3.4429	4.6077	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2260	1.1522	1.1843	1.0418	1.1085	0.7621	1.1022	0.4962
	1.6647	1.7630	1.6852	1.8854	1.7631	2.5252	1.7652	3.5913
9	1.1522	1.1611	1.1581	1.1292	1.1551	1.1769	1.2034	0.5163
	1.7630	1.7372	1.7283	1.7626	1.7235	1.6906	1.6534	3.4518
10	1.1843	1.1580	1.0403	1.1674	1.2311	1.2233	1.2125	0.5090
	1.6852	1.7284	1.9182	1.7305	1.6439	1.6428	1.6563	3.5253
11	1.0418	1.1310	1.1675	1.1389	1.0796	1.2324	0.9086	0.3881
	1.8854	1.7592	1.7297	1.7811	1.8977	1.6690	2.2544	4.7272
12	1.1085	1.1601	1.2334	1.0764	1.1312	1.2319	0.6370	
	1.7631	1.7152	1.6365	1.9025	1.8477	1.6945	2.9782	
13	0.7621	1.1856	1.2308	1.2297	1.2196	1.2192	0.5222	
	2.5252	1.6770	1.6315	1.6710	1.7107	1.7338	3.6622	
14	1.1022	1.2116	1.2189	0.9093	0.6328	0.4716		
	1.7652	1.6410	1.6462	2.2502	2.9956	4.0730		
15	0.4962	0.5192	0.5121	0.3888	F-SUB-Q			
	3.5913	3.4308	3.5009	4.7139	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 50% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1944	0.9216	1.1407	0.9008	1.0941	0.6301	0.9594	0.4448
	1.6263	2.0906	1.6579	2.0895	1.7120	2.9406	1.9417	3.8573
9	0.9216	0.9170	0.9583	1.1316	0.9470	0.9502	1.0474	0.4409
	2.0906	2.0938	1.9866	1.6746	2.0066	2.0065	1.8165	3.8788
10	1.1407	0.9582	0.8518	0.9943	1.1242	0.9740	1.0403	0.4279
	1.6579	1.9860	2.2411	1.9379	1.7095	1.9784	1.8478	4.0322
11	0.9008	1.1331	0.9944	1.1401	0.9028	1.1345	0.7545	0.3175
	2.0895	1.6719	1.9373	1.6899	2.1579	1.7338	2.5918	5.5421
12	1.0941	0.9495	1.1246	0.9004	0.9267	1.1051	0.5459	
	1.7120	2.0009	1.7065	2.1601	2.1480	1.8041	3.3213	
13	0.6301	0.9569	0.9786	1.1318	1.0944	0.9715	0.4264	
	2.9406	1.9911	1.9679	1.7363	1.8205	2.0690	4.2794	
14	0.9594	1.0543	1.0451	0.7550	0.5426	0.3842		
	1.9417	1.8035	1.8378	2.5877	3.3401	4.7700		
15	0.4448	0.4438	0.4304	0.3181	F-SUB-Q			
	3.8573	3.8475	4.0055	5.5273	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.4337	0.3576	0.4401	0.3744	0.4212	0.3520	0.3462	0.1859
	4.2625	5.1213	4.1237	4.8312	4.2682	5.0986	5.1950	8.8979
9	0.3576	0.3463	0.3778	0.4390	0.3703	0.3557	0.3627	0.1814
	5.1213	5.3004	4.8110	4.1199	4.9327	5.1434	5.0303	9.0677
10	0.4401	0.3779	0.3485	0.3916	0.4364	0.3667	0.3588	0.1737
	4.1237	4.8095	5.2641	4.7132	4.2178	5.0429	5.1384	9.5668
11	0.3744	0.4395	0.3916	0.4412	0.3740	0.4112	0.2960	0.1332
	4.8312	4.1152	4.7118	4.1937	4.9608	4.5711	6.3305	12.7268
12	0.4212	0.3709	0.4367	0.3736	0.3549	0.3876	0.2266	
	4.2682	4.9226	4.2106	4.9642	5.3733	4.9252	7.6955	
13	0.3520	0.3581	0.3674	0.4103	0.3843	0.3340	0.1702	
	5.0986	5.1062	5.0197	4.5774	4.9629	5.7585	10.3016	
14	0.3462	0.3650	0.3604	0.2961	0.2253	0.1621		
	5.1950	4.9953	5.1114	6.3217	7.7363	10.8626		
15	0.1859	0.1828	0.1747	0.1334	F-SUB-Q			
	8.8979	8.9965	9.5061	12.6949	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.6291	0.6489	0.7812	0.6646	0.7285	0.6008	0.5685	0.3050
	4.0084	4.7974	3.7842	4.3056	3.8165	4.5212	4.8205	8.0650
9	0.6489	0.6306	0.6791	0.7694	0.6452	0.6029	0.5944	0.3070
	4.7974	4.9416	4.3213	3.7282	4.4052	4.6948	4.7279	7.9989
10	0.7812	0.6792	0.6244	0.6767	0.7452	0.6252	0.5885	0.2899
	3.7842	4.3200	4.7625	4.3576	3.9443	4.6696	4.8595	8.5398
11	0.6646	0.7698	0.6767	0.7565	0.6455	0.6730	0.4869	0.2250
	4.3056	3.7253	4.3531	4.0585	4.7663	4.5204	6.1449	11.4163
12	0.7285	0.6458	0.7457	0.6452	0.5486	0.5947	0.3606	
	3.8165	4.4007	3.9387	4.7656	5.0751	4.7654	7.3925	
13	0.6008	0.6050	0.6259	0.6716	0.5910	0.5118	0.2688	
	4.5212	4.6753	4.6565	4.5320	4.7988	5.4262	9.5433	
14	0.5685	0.5968	0.5899	0.4866	0.3584	0.2569		
	4.8205	4.7062	4.8432	6.1378	7.4404	10.0289		
15	0.3050	0.3087	0.2910	0.2251	F-SUB-Q			
	8.0650	7.9544	8.5017	11.3963	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9584	1.6478	1.9368	1.5720	1.7998	1.0424	1.5083	0.7368
	1.6212	2.0182	1.6304	1.9457	1.6543	2.7412	1.9133	3.5410
9	1.6478	1.6400	1.6851	1.8903	1.6204	1.5357	1.6266	0.7473
	2.0182	2.0298	1.8680	1.6268	1.8850	1.9740	1.8401	3.4789
10	1.9368	1.6849	1.5054	1.6754	1.8281	1.6065	1.6220	0.7224
	1.6304	1.8675	2.1045	1.8877	1.7202	1.9394	1.8853	3.6374
11	1.5720	1.8911	1.6755	1.8755	1.5349	1.7823	1.2301	0.5443
	1.9457	1.6259	1.8858	1.7327	2.1371	1.8211	2.5995	5.0091
12	1.7998	1.6227	1.8293	1.5338	1.4253	1.6656	0.8938	
	1.6543	1.8817	1.7177	2.1407	2.1208	1.8595	3.1739	
13	1.0424	1.5413	1.6100	1.7784	1.6536	1.4401	0.6991	
	2.7412	1.9657	1.9335	1.8258	1.8737	2.1169	3.9084	
14	1.5083	1.6332	1.6259	1.2295	0.8882	0.6241		
	1.9133	1.8317	1.8789	2.5963	3.1949	4.3958		
15	0.7368	0.7503	0.7251	0.5445	F-SUB-Q			
	3.5410	3.4593	3.6208	5.0002	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0809	2.0401	1.9943	1.7968	1.7948	1.2374	1.6936	0.8284
	1.6515	1.6973	1.6637	1.7542	1.7035	2.3740	1.7464	3.2043
9	2.0401	2.0522	2.0143	1.8441	1.9284	1.8680	1.8368	0.8773
	1.6973	1.6690	1.6649	1.7198	1.6376	1.6731	1.6792	3.0492
10	1.9943	2.0142	1.8356	1.9436	1.9572	1.9703	1.8522	0.8645
	1.6637	1.6649	1.7739	1.6807	1.6478	1.6268	1.6987	3.1294
11	1.7968	1.8452	1.9440	1.8494	1.7910	1.9158	1.4781	0.6695
	1.7542	1.7183	1.6789	1.7875	1.8730	1.7515	2.2335	4.2079
12	1.7948	1.9315	1.9579	1.7872	1.7798	1.8769	1.0617	
	1.7035	1.6343	1.6452	1.8780	1.8170	1.7347	2.7648	
13	1.2374	1.8755	1.9752	1.9126	1.8620	1.7892	0.8587	
	2.3740	1.6654	1.6208	1.7558	1.7484	1.7816	3.2987	
14	1.6936	1.8446	1.8577	1.4775	1.0548	0.7806		
	1.7464	1.6704	1.6922	2.2304	2.7836	3.6440		
15	0.8284	0.8807	0.8680	0.6698	F-SUB-Q			
	3.2043	3.0364	3.1143	4.2002	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.2686	2.2110	2.1492	1.8750	1.9058	1.3266	1.8364	0.8511
	1.5686	1.6186	1.5993	1.7255	1.6267	2.2737	1.6507	3.1953
9	2.2110	2.2308	2.1666	1.9674	2.0545	2.0251	2.0260	0.9134
	1.6186	1.5755	1.5805	1.6628	1.5720	1.5755	1.5634	3.0048
10	2.1492	2.1665	1.9754	2.0664	2.1111	2.1329	2.0478	0.9057
	1.5993	1.5804	1.6883	1.6288	1.5559	1.5391	1.5768	3.0683
11	1.8750	1.9686	2.0669	1.9832	1.9124	2.0944	1.5822	0.7073
	1.7255	1.6621	1.6281	1.7023	1.8056	1.6493	2.1454	4.0993
12	1.9058	2.0602	2.1159	1.9079	1.9379	2.0588	1.1090	
	1.6267	1.5667	1.5509	1.8110	1.7242	1.6332	2.7309	
13	1.3266	2.0340	2.1397	2.0906	2.0413	2.0063	0.9162	
	2.2737	1.5669	1.5328	1.6535	1.6471	1.6401	3.1948	
14	1.8364	2.0352	2.0544	1.5818	1.1016	0.8263		
	1.6507	1.5553	1.5701	2.1421	2.7499	3.5583		
15	0.8511	0.9167	0.9096	0.7077	F-SUB-Q			
	3.1953	2.9927	3.0526	4.0911	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.3186	2.2312	2.1860	1.8758	1.9320	1.3436	1.8803	0.8599
	1.5859	1.6557	1.6232	1.7772	1.6473	2.3126	1.6641	3.2661
9	2.2312	2.2483	2.1807	1.9915	2.0726	2.0587	2.0820	0.9242
	1.6557	1.6127	1.6186	1.6910	1.6009	1.5902	1.5653	3.0673
10	2.1860	2.1806	1.9791	2.0769	2.1596	2.1605	2.1054	0.9185
	1.6232	1.6187	1.7365	1.6723	1.5654	1.5564	1.5752	3.1192
11	1.8758	1.9928	2.0774	2.0107	1.9329	2.1447	1.6127	0.7170
	1.7772	1.6884	1.6715	1.7329	1.8458	1.6622	2.1589	4.1525
12	1.9320	2.0788	2.1617	1.9280	1.9767	2.1217	1.1294	
	1.6473	1.5951	1.5599	1.8517	1.7470	1.6381	2.7756	
13	1.3436	2.0694	2.1680	2.1407	2.1028	2.0882	0.9378	
	2.3126	1.5808	1.5486	1.6666	1.6528	1.6305	3.2352	
14	1.8803	2.0921	2.1127	1.6124	1.1219	0.8481		
	1.6641	1.5566	1.5681	2.1553	2.7950	3.5940		
15	0.8599	0.9276	0.9227	0.7175	F-SUB-Q			
	3.2661	3.0549	3.1025	4.1436	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.2912	2.1908	2.1581	1.8428	1.9123	1.3304	1.8728	0.8570
	1.6547	1.7372	1.6931	1.8646	1.7155	2.4095	1.7181	3.3753
9	2.1908	2.2056	2.1401	1.9658	2.0443	2.0433	2.0755	0.9198
	1.7372	1.6942	1.6998	1.7634	1.6729	1.6487	1.6151	3.1695
10	2.1581	2.1400	1.9369	2.0466	2.1466	2.1364	2.0996	0.9159
	1.6931	1.6998	1.8267	1.7509	1.6270	1.6159	1.6271	3.2228
11	1.8428	1.9680	2.0467	1.9882	1.9117	2.1347	1.6082	0.7138
	1.8646	1.7605	1.7502	1.8085	1.9258	1.7231	2.2380	4.3125
12	1.9123	2.0509	2.1489	1.9066	1.9669	2.1219	1.1312	
	1.7155	1.6664	1.6210	1.9313	1.8254	1.7019	2.8809	
13	1.3304	2.0545	2.1443	2.1302	2.1025	2.1015	0.9414	
	2.4095	1.6384	1.6072	1.7276	1.7174	1.6871	3.3645	
14	1.8728	2.0861	2.1073	1.6080	1.1236	0.8552		
	1.7181	1.6054	1.6193	2.2338	2.9007	3.7210		
15	0.8570	0.9234	0.9202	0.7144	F-SUB-Q			
	3.3753	3.1559	3.2047	4.3024	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.2544	2.1431	2.1242	1.8067	1.8899	1.3108	1.8623	0.8407
	1.7226	1.8151	1.7898	1.9821	1.8073	2.5501	1.7991	3.5790
9	2.1431	2.1579	2.0963	1.9439	2.0142	2.0239	2.0668	0.9020
	1.8151	1.8006	1.8065	1.8588	1.7692	1.7329	1.6878	3.3656
10	2.1242	2.0962	1.8928	2.0147	2.1287	2.1107	2.0906	0.8972
	1.7898	1.8065	1.9460	1.8567	1.7097	1.6993	1.7017	3.4271
11	1.8067	1.9462	2.0148	1.9637	1.8840	2.1221	1.5843	0.6980
	1.9821	1.8556	1.8558	1.9093	2.0107	1.7854	2.3706	4.6017
12	1.8899	2.0210	2.1312	1.8789	1.9505	2.1148	1.1098	
	1.8073	1.7619	1.7029	2.0162	1.9103	1.7732	3.0533	
13	1.3108	2.0356	2.1191	2.1174	2.0950	2.1059	0.9265	
	2.5501	1.7215	1.6897	1.7896	1.7899	1.7533	3.5641	
14	1.8623	2.0778	2.0987	1.5843	1.1023	0.8396		
	1.7991	1.6767	1.6931	2.3658	3.0744	3.9518		
15	0.8407	0.9055	0.9015	0.6987	F-SUB-Q			
	3.5790	3.3508	3.4072	4.5900	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.1879	2.0735	2.0641	1.7536	1.8442	1.2789	1.8263	0.8201
	1.8416	1.9481	1.9399	2.1537	1.9516	2.7500	1.9329	3.8619
9	2.0735	2.0877	2.0313	1.8967	1.9625	1.9806	2.0284	0.8792
	1.9481	1.9370	1.9644	2.0092	1.9138	1.8647	1.8096	3.6356
10	2.0641	2.0312	1.8313	1.9614	2.0828	2.0627	2.0522	0.8747
	1.9399	1.9644	2.1195	2.0145	1.8421	1.8291	1.8261	3.7030
11	1.7536	1.8991	1.9615	1.9150	1.8372	2.0797	1.5485	0.6796
	2.1537	2.0056	2.0134	2.0665	2.1412	1.8904	2.5226	4.9834
12	1.8442	1.9694	2.0857	1.8320	1.9106	2.0771	1.0839	
	1.9515	1.9057	1.8345	2.1473	2.0271	1.8733	3.2386	
13	1.2789	1.9925	2.0725	2.0750	2.0573	2.0767	0.9068	
	2.7500	1.8520	1.8183	1.8951	1.8910	1.8561	3.8027	
14	1.8263	2.0397	2.0605	1.5486	1.0766	0.8217		
	1.9329	1.7973	1.8165	2.5231	3.2602	4.2160		
15	0.8201	0.8827	0.8792	0.6803	F-SUB-Q			
	3.8619	3.6192	3.6807	4.9700	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.1227	2.0046	2.0047	1.6998	1.7982	1.2456	1.7889	0.7959
	2.0113	2.1297	2.0982	2.3716	2.1276	2.9910	2.0959	4.2130
9	2.0046	2.0191	1.9675	1.8498	1.9100	1.9351	1.9880	0.8528
	2.1297	2.1089	2.1373	2.1984	2.0975	2.0330	1.9641	3.9718
10	2.0047	1.9674	1.7715	1.9077	2.0367	2.0150	2.0111	0.8479
	2.0982	2.1373	2.3388	2.1808	2.0094	1.9953	1.9851	4.0496
11	1.6998	1.8523	1.9078	1.8695	1.7878	2.0356	1.5068	0.6581
	2.3716	2.1943	2.1806	2.2264	2.3207	2.0361	2.7182	5.4472
12	1.7982	1.9169	2.0402	1.7827	1.8667	2.0356	1.0516	
	2.1276	2.0883	2.0009	2.3277	2.1931	2.0152	3.5149	
13	1.2456	1.9472	2.0249	2.0309	2.0160	2.0416	0.8811	
	2.9910	2.0187	1.9831	2.0413	2.0344	1.9873	4.1152	
14	1.7889	1.9994	2.0195	1.5069	1.0445	0.7975		
	2.0959	1.9504	1.9743	2.7172	3.5386	4.5683		
15	0.7959	0.8563	0.8523	0.6588	F-SUB-Q			
	4.2130	3.9535	4.0245	5.4317	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0146	1.9043	1.9039	1.6199	1.7141	1.1933	1.7089	0.7743
	2.2410	2.3657	2.3435	2.6123	2.3298	3.2520	2.2857	4.5052
9	1.9043	1.9180	1.8714	1.7599	1.8246	1.8535	1.8996	0.8277
	2.3657	2.3444	2.3844	2.4328	2.2956	2.2104	2.1377	4.2485
10	1.9039	1.8714	1.6851	1.8210	1.9438	1.9300	1.9220	0.8251
	2.3435	2.3845	2.6153	2.4204	2.2030	2.1705	2.1613	4.3172
11	1.6199	1.7623	1.8211	1.7801	1.7153	1.9427	1.4578	0.6402
	2.6123	2.4277	2.4202	2.4718	2.5608	2.2571	2.9695	5.8100
12	1.7141	1.8314	1.9469	1.7125	1.7886	1.9476	1.0272	
	2.3298	2.2852	2.1932	2.5647	2.4506	2.2520	3.8381	
13	1.1933	1.8654	1.9398	1.9381	1.9286	1.9557	0.8589	
	3.2520	2.1945	2.1567	2.2602	2.2736	2.2167	4.5088	
14	1.7089	1.9108	1.9303	1.4581	1.0204	0.7849		
	2.2857	2.1225	2.1492	2.9688	3.8623	4.9571		
15	0.7743	0.8314	0.8295	0.6410	F-SUB-Q			
	4.5052	4.2275	4.2899	5.7922	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9581	1.8418	1.8526	1.5695	1.6756	1.1600	1.6765	0.7423
	2.4717	2.6244	2.5618	2.8088	2.4857	3.4794	2.4264	4.8748
9	1.8418	1.8561	1.8133	1.7209	1.7756	1.8110	1.8657	0.7937
	2.6244	2.6014	2.6181	2.5965	2.4655	2.3628	2.2702	4.6094
10	1.8526	1.8132	1.6298	1.7706	1.9046	1.8853	1.8875	0.7896
	2.5618	2.6182	2.8237	2.6404	2.3520	2.3216	2.2984	4.7006
11	1.5695	1.7234	1.7707	1.7415	1.6622	1.9052	1.4077	0.6118
	2.8088	2.5908	2.6361	2.7005	2.8279	2.4634	3.2684	6.3310
12	1.6756	1.7825	1.9082	1.6573	1.7457	1.9099	0.9818	
	2.4857	2.4540	2.3413	2.8361	2.6852	2.4518	4.2793	
13	1.1600	1.8230	1.8953	1.9008	1.8910	1.9244	0.8237	
	3.4794	2.3453	2.3064	2.4677	2.4752	2.4186	5.0382	
14	1.6765	1.8770	1.8960	1.4081	0.9752	0.7462		
	2.4264	2.2537	2.2853	3.2594	4.3068	5.5868		
15	0.7423	0.7972	0.7939	0.6126	F-SUB-Q			
	4.8748	4.5871	4.6701	6.3106	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8752	1.7610	1.7765	1.5042	1.6137	1.1187	1.6180	0.7143
	2.5169	2.6675	2.6200	3.0071	2.6804	3.7691	2.6239	5.2725
9	1.7610	1.7746	1.7358	1.6548	1.7064	1.7460	1.8010	0.7632
	2.6675	2.6419	2.6843	2.8006	2.6842	2.5601	2.4535	4.9901
10	1.7765	1.7357	1.5588	1.7003	1.8356	1.8178	1.8224	0.7597
	2.6200	2.6844	2.9725	2.7482	2.5548	2.5186	2.4882	5.0879
11	1.5042	1.6573	1.7004	1.6752	1.5977	1.8371	1.3563	0.5881
	3.0071	2.7934	2.7476	2.7911	2.9418	2.5681	3.4567	6.8898
12	1.6137	1.7133	1.8392	1.5929	1.6823	1.8435	0.9456	
	2.6804	2.6700	2.5428	2.9492	2.8406	2.5861	4.5374	
13	1.1187	1.7578	1.8278	1.8331	1.8251	1.8613	0.7941	
	3.7691	2.5409	2.5015	2.5714	2.6101	2.5838	5.3992	
14	1.6180	1.8122	1.8309	1.3568	0.9393	0.7194		
	2.6239	2.4355	2.4735	3.4538	4.5651	5.9843		
15	0.7143	0.7667	0.7639	0.5889	F-SUB-Q			
	5.2725	4.9655	5.0543	6.8664	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7723	1.6651	1.6794	1.4256	1.5293	1.0654	1.5374	0.6886
	2.5597	2.7107	2.6592	2.9321	2.6203	3.6682	2.5855	5.2097
9	1.6651	1.6784	1.6433	1.5666	1.6214	1.6629	1.7123	0.7344
	2.7107	2.6843	2.7235	2.7367	2.6163	2.5298	2.4417	4.9581
10	1.6794	1.6432	1.4755	1.6141	1.7425	1.7309	1.7322	0.7322
	2.6592	2.7237	2.9430	2.7850	2.5099	2.4977	2.4808	5.0547
11	1.4256	1.5689	1.6143	1.5871	1.5263	1.7437	1.3017	0.5667
	2.9321	2.7296	2.7801	2.8356	2.9699	2.6053	3.4679	6.9163
12	1.5293	1.6281	1.7461	1.5237	1.6015	1.7531	0.9143	
	2.6203	2.6021	2.4963	2.9734	2.8767	2.6216	4.5249	
13	1.0654	1.6745	1.7407	1.7405	1.7354	1.7724	0.7660	
	3.6682	2.5084	2.4785	2.6071	2.6462	2.6186	5.4029	
14	1.5374	1.7232	1.7405	1.3022	0.9082	0.6999		
	2.5855	2.4213	2.4632	3.4646	4.5521	5.9374		
15	0.6886	0.7379	0.7364	0.5676	F-SUB-Q			
	5.2097	4.9278	5.0160	6.8857	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7097	1.5994	1.6218	1.3710	1.4840	1.0302	1.4949	0.6549
	2.4625	2.6119	2.5411	2.8306	2.5133	3.5307	2.4755	5.0944
9	1.5994	1.6124	1.5801	1.5194	1.5650	1.6113	1.6675	0.6985
	2.6119	2.5837	2.6131	2.6240	2.5215	2.4298	2.3359	4.8488
10	1.6218	1.5801	1.4161	1.5564	1.6934	1.6777	1.6874	0.6953
	2.5411	2.6132	2.8438	2.6588	2.4032	2.3980	2.3709	4.9525
11	1.3710	1.5218	1.5565	1.5393	1.4639	1.6957	1.2474	0.5373
	2.8306	2.6170	2.6581	2.6890	2.8477	2.4713	3.3165	6.7664
12	1.4840	1.5717	1.6971	1.4599	1.5503	1.7047	0.8673	
	2.5133	2.5075	2.3898	2.8548	2.7493	2.4865	4.3560	
13	1.0302	1.6228	1.6876	1.6934	1.6872	1.7289	0.7291	
	3.5307	2.4087	2.3790	2.4707	2.5096	2.4715	5.1638	
14	1.4949	1.6784	1.6957	1.2480	0.8615	0.6608		
	2.4755	2.3160	2.3538	3.3131	4.3822	5.7200		
15	0.6549	0.7018	0.6994	0.5382	F-SUB-Q			
	5.0944	4.8196	4.9139	6.7504	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6323	1.5236	1.5495	1.3082	1.4228	0.9879	1.4368	0.6247
	2.2587	2.4017	2.3350	2.6132	2.3167	3.2558	2.2780	4.7024
9	1.5236	1.5366	1.5068	1.4555	1.4977	1.5466	1.6042	0.6661
	2.4017	2.3762	2.4052	2.4129	2.3291	2.2443	2.1515	4.4751
10	1.5495	1.5067	1.3489	1.4878	1.6258	1.6100	1.6231	0.6629
	2.3350	2.4053	2.6273	2.4428	2.2125	2.2125	2.1803	4.5665
11	1.3082	1.4579	1.4880	1.4754	1.3995	1.6284	1.1933	0.5115
	2.6132	2.4068	2.4422	2.4640	2.6125	2.2571	3.0474	6.2269
12	1.4228	1.5043	1.6295	1.3953	1.4872	1.6380	0.8270	
	2.3167	2.3165	2.2007	2.6193	2.5158	2.2705	4.0111	
13	0.9879	1.5580	1.6198	1.6268	1.6209	1.6660	0.6959	
	3.2558	2.2254	2.1955	2.2573	2.2919	2.2537	4.7577	
14	1.4368	1.6150	1.6314	1.1940	0.8214	0.6299		
	2.2780	2.1337	2.1653	3.0444	4.0351	5.2758		
15	0.6247	0.6694	0.6669	0.5124	F-SUB-Q			
	4.7024	4.4493	4.5318	6.2007	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5531	1.4479	1.4749	1.2447	1.3573	0.9434	1.3723	0.5979
	2.0911	2.2244	2.1383	2.3865	2.1148	2.9717	2.0790	4.2937
9	1.4479	1.4600	1.4327	1.3874	1.4276	1.4772	1.5330	0.6366
	2.2244	2.1987	2.2082	2.1990	2.1232	2.0421	1.9581	4.0857
10	1.4749	1.4326	1.2816	1.4170	1.5521	1.5380	1.5513	0.6341
	2.1383	2.2085	2.3970	2.2525	2.0124	2.0113	1.9820	4.1638
11	1.2447	1.3897	1.4172	1.4064	1.3352	1.5546	1.1415	0.4890
	2.3865	2.1934	2.2510	2.2771	2.4182	2.0850	2.8087	5.6686
12	1.3573	1.4339	1.5557	1.3328	1.4200	1.5651	0.7920	
	2.1148	2.1117	2.0016	2.4218	2.3364	2.1059	3.7127	
13	0.9434	1.4883	1.5476	1.5536	1.5486	1.5932	0.6662	
	2.9717	2.0247	1.9956	2.0843	2.1257	2.0861	4.4120	
14	1.3723	1.5435	1.5594	1.1422	0.7866	0.6042		
	2.0790	1.9417	1.9687	2.8046	3.7345	4.8838		
15	0.5979	0.6398	0.6380	0.4898	F-SUB-Q			
	4.2937	4.0616	4.1319	5.6450	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4676	1.3691	1.3940	1.1787	1.2840	0.8963	1.3001	0.5739
	2.1018	2.2331	2.1394	2.3901	2.1244	2.9762	2.0879	4.2665
9	1.3691	1.3807	1.3555	1.3110	1.3531	1.4020	1.4519	0.6103
	2.2331	2.2036	2.2062	2.2048	2.1235	2.0402	1.9609	4.0587
10	1.3940	1.3554	1.2124	1.3423	1.4689	1.4591	1.4688	0.6089
	2.1394	2.2063	2.3972	2.2487	2.0137	2.0069	1.9826	4.1243
11	1.1787	1.3132	1.3425	1.3293	1.2743	1.4706	1.0912	0.4694
	2.3901	2.1992	2.2472	2.2816	2.4094	2.0940	2.7915	5.6017
12	1.2840	1.3593	1.4724	1.2721	1.3468	1.4822	0.7620	
	2.1244	2.1119	2.0029	2.4120	2.3429	2.1140	3.6748	
13	0.8963	1.4126	1.4684	1.4700	1.4665	1.5095	0.6394	
	2.9761	2.0226	1.9912	2.0932	2.1342	2.0995	4.3919	
14	1.3001	1.4621	1.4767	1.0919	0.7569	0.5842		
	2.0879	1.9443	1.9690	2.7861	3.6963	4.8253		
15	0.5739	0.6135	0.6128	0.4702	F-SUB-Q			
	4.2665	4.0339	4.0928	5.5790	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4189	1.3178	1.3490	1.1346	1.2457	0.8650	1.2617	0.5430
	1.9205	2.0457	1.9542	2.2037	1.9477	2.7454	1.9155	4.0244
9	1.3178	1.3291	1.3055	1.2721	1.3048	1.3551	1.4106	0.5774
	2.0457	2.0099	2.0206	2.0129	1.9514	1.8708	1.7927	3.8195
10	1.3490	1.3055	1.1655	1.2938	1.4257	1.4108	1.4274	0.5753
	1.9542	2.0207	2.2038	2.0570	1.8359	1.8368	1.8070	3.8841
11	1.1346	1.2743	1.2940	1.2894	1.2172	1.4278	1.0412	0.4426
	2.2037	2.0083	2.0563	2.0758	2.2209	1.8981	2.5703	5.2620
12	1.2457	1.3108	1.4292	1.2150	1.2999	1.4367	0.7181	
	1.9477	1.9407	1.8261	2.2229	2.1442	1.9342	3.4674	
13	0.8650	1.3657	1.4200	1.4275	1.4213	1.4656	0.6043	
	2.7454	1.8546	1.8224	1.8968	1.9533	1.9118	4.1194	
14	1.2617	1.4207	1.4352	1.0420	0.7132	0.5471		
	1.9155	1.7779	1.7947	2.5662	3.4870	4.5687		
15	0.5430	0.5804	0.5789	0.4435	F-SUB-Q			
	4.0244	3.7971	3.8545	5.2415	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3546	1.2576	1.2883	1.0833	1.1900	0.8259	1.2045	0.5170
	1.7798	1.9056	1.8247	2.0748	1.8363	2.5935	1.8094	3.8208
9	1.2576	1.2693	1.2474	1.2155	1.2463	1.2950	1.3475	0.5495
	1.9056	1.8729	1.8810	1.8874	1.8323	1.7569	1.6853	3.6208
10	1.2883	1.2473	1.1133	1.2358	1.3620	1.3479	1.3632	0.5474
	1.8247	1.8811	2.0634	1.9197	1.7190	1.7206	1.6950	3.6764
11	1.0833	1.2176	1.2359	1.2315	1.1610	1.3632	0.9926	0.4210
	2.0748	1.8832	1.9184	1.9368	2.0752	1.7737	2.4106	4.9560
12	1.1900	1.2522	1.3654	1.1589	1.2392	1.3699	0.6831	
	1.8363	1.8224	1.7100	2.0803	1.9892	1.7946	3.2294	
13	0.8259	1.3052	1.3568	1.3630	1.3552	1.3968	0.5744	
	2.5935	1.7416	1.7072	1.7730	1.8123	1.7814	3.8540	
14	1.2045	1.3572	1.3707	0.9934	0.6785	0.5197		
	1.8094	1.6718	1.6836	2.4050	3.2486	4.2770		
15	0.5170	0.5523	0.5509	0.4218	F-SUB-Q			
	3.8208	3.5997	3.6488	4.9379	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2698	1.1862	1.2090	1.0243	1.1145	0.7767	1.1248	0.4950
	1.7277	1.8264	1.7497	1.9954	1.7909	2.5225	1.7710	3.6561
9	1.1862	1.1981	1.1785	1.1390	1.1755	1.2181	1.2578	0.5250
	1.8264	1.7823	1.7931	1.8283	1.7652	1.6981	1.6425	3.4641
10	1.2090	1.1784	1.0539	1.1664	1.2743	1.2679	1.2724	0.5243
	1.7497	1.7932	1.9749	1.8291	1.6634	1.6583	1.6480	3.5046
11	1.0243	1.1409	1.1665	1.1527	1.1029	1.2734	0.9434	0.4035
	1.9954	1.8243	1.8283	1.8612	1.9754	1.7127	2.2804	4.6916
12	1.1145	1.1810	1.2775	1.1010	1.1618	1.2786	0.6558	
	1.7909	1.7558	1.6549	1.9766	1.9129	1.7397	3.0561	
13	0.7767	1.2276	1.2763	1.2732	1.2649	1.2975	0.5481	
	2.5225	1.6836	1.6458	1.7110	1.7572	1.7268	3.6525	
14	1.1248	1.2668	1.2795	0.9441	0.6514	0.5011		
	1.7710	1.6295	1.6372	2.2760	3.0747	4.0120		
15	0.4950	0.5279	0.5276	0.4043	F-SUB-Q			
	3.6561	3.4432	3.4788	4.6759	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2071	1.1322	1.1533	0.9861	1.0654	0.7388	1.0702	0.4658
	1.6429	1.7402	1.6807	1.9092	1.7335	2.4572	1.7242	3.6062
9	1.1322	1.1457	1.1303	1.0924	1.1256	1.1610	1.1946	0.4927
	1.7402	1.7056	1.7126	1.7533	1.6975	1.6417	1.5951	3.4195
10	1.1533	1.1302	1.0115	1.1207	1.2145	1.2083	1.2077	0.4901
	1.6807	1.7126	1.8907	1.7434	1.6010	1.5988	1.5972	3.4678
11	0.9861	1.0942	1.1209	1.1040	1.0447	1.2129	0.8880	0.3768
	1.9092	1.7497	1.7427	1.7780	1.8956	1.6382	2.2183	4.6218
12	1.0654	1.1308	1.2175	1.0413	1.1071	1.2125	0.6122	
	1.7335	1.6889	1.5933	1.9003	1.8463	1.6814	2.9920	
13	0.7388	1.1700	1.2162	1.2123	1.1997	1.2234	0.5105	
	2.4572	1.6281	1.5871	1.6371	1.6976	1.6890	3.6269	
14	1.0702	1.2031	1.2143	0.8887	0.6081	0.4615		
	1.7242	1.5828	1.5871	2.2147	3.0091	4.0295		
15	0.4658	0.4954	0.4933	0.3776	F-SUB-Q			
	3.6062	3.3996	3.4429	4.6077	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1062	1.0380	1.0658	0.9339	0.9931	0.6758	0.9816	0.4402
	1.6647	1.7630	1.6852	1.8854	1.7631	2.5252	1.7652	3.5913
9	1.0380	1.0455	1.0415	1.0146	1.0369	1.0550	1.0788	0.4589
	1.7630	1.7372	1.7283	1.7626	1.7235	1.6906	1.6534	3.4518
10	1.0658	1.0414	0.9335	1.0494	1.1075	1.0980	1.0883	0.4529
	1.6852	1.7284	1.9182	1.7305	1.6439	1.6428	1.6563	3.5253
11	0.9339	1.0162	1.0496	1.0238	0.9702	1.1084	0.8153	0.3448
	1.8854	1.7592	1.7297	1.7811	1.8977	1.6690	2.2544	4.7272
12	0.9931	1.0414	1.1098	0.9672	1.0169	1.1082	0.5701	
	1.7631	1.7152	1.6365	1.9025	1.8477	1.6945	2.9782	
13	0.6758	1.0630	1.1049	1.1060	1.0970	1.0959	0.4664	
	2.5252	1.6770	1.6315	1.6710	1.7107	1.7338	3.6622	
14	0.9816	1.0863	1.0942	0.8159	0.5663	0.4211		
	1.7652	1.6410	1.6462	2.2502	2.9956	4.0730		
15	0.4402	0.4615	0.4557	0.3455	F-SUB-Q			
	3.5913	3.4308	3.5009	4.7139	M-SUB-Q			

TABLE A-4 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

AT 30% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0671	0.8213	1.0148	0.7996	0.9703	0.5544	0.8465	0.3908
	1.6263	2.0906	1.6579	2.0895	1.7120	2.9406	1.9417	3.8573
9	0.8213	0.8163	0.8528	1.0062	0.8414	0.8425	0.9279	0.3879
	2.0906	2.0938	1.9866	1.6746	2.0066	2.0065	1.8165	3.8788
10	1.0148	0.8528	0.7565	0.8845	1.0011	0.8658	0.9228	0.3768
	1.6579	1.9860	2.2411	1.9379	1.7095	1.9784	1.8478	4.0322
11	0.7996	1.0076	0.8846	1.0145	0.8027	1.0094	0.6699	0.2792
	2.0895	1.6719	1.9373	1.6899	2.1579	1.7338	2.5918	5.5421
12	0.9703	0.8436	1.0014	0.8005	0.8241	0.9833	0.4837	
	1.7120	2.0009	1.7065	2.1601	2.1480	1.8041	3.3213	
13	0.5544	0.8486	0.8699	1.0070	0.9737	0.8636	0.3768	
	2.9406	1.9911	1.9679	1.7363	1.8205	2.0690	4.2794	
14	0.8465	0.9341	0.9272	0.6703	0.4806	0.3394		
	1.9417	1.8035	1.8378	2.5877	3.3401	4.7700		
15	0.3908	0.3905	0.3791	0.2797	F-SUB-Q			
	3.8573	3.8475	4.0055	5.5273	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	0.3805	0.3134	0.3851	0.3273	0.3674	0.3060	0.3003	0.1610
	4.2625	5.1213	4.1237	4.8312	4.2682	5.0986	5.1950	8.8979
9	0.3134	0.3033	0.3307	0.3837	0.3241	0.3102	0.3159	0.1571
	5.1213	5.3004	4.8110	4.1199	4.9327	5.1434	5.0303	9.0677
10	0.3851	0.3308	0.3052	0.3428	0.3819	0.3208	0.3129	0.1507
	4.1237	4.8095	5.2641	4.7132	4.2178	5.0429	5.1384	9.5668
11	0.3273	0.3841	0.3428	0.3859	0.3276	0.3596	0.2586	0.1155
	4.8312	4.1152	4.7118	4.1937	4.9608	4.5711	6.3305	*12.7268
12	0.3674	0.3247	0.3821	0.3273	0.3106	0.3389	0.1977	
	4.2682	4.9226	4.2106	4.9642	5.3733	4.9252	7.6955	
13	0.3060	0.3123	0.3214	0.3588	0.3360	0.2921	0.1482	
	5.0986	5.1062	5.0197	4.5774	4.9629	5.7585	*10.3016	
14	0.3003	0.3179	0.3143	0.2587	0.1966	0.1412		
	5.1950	4.9953	5.1114	6.3217	7.7363	*10.8626		
15	0.1610	0.1584	0.1516	0.1157	F-SUB-Q			
	8.8979	8.9965	9.5061	*12.6949	M-SUB-Q			

TABLE A-5

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

AT 118% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	3.1896	3.9947	3.1815	3.9173	3.3209	4.0048	3.9962	7.0564
9*	3.9947	4.1457	3.8756	3.1860	4.0064	4.2756	3.9506	6.9532
10*	3.1815	3.8753	4.1388	3.8165	3.2735	4.0947	3.9856	7.3716
11*	3.9173	3.1851	3.8171	3.1733	3.9058	3.4551	5.0674	9.2842
12*	3.3209	4.0042	3.2742	3.9069	4.1926	3.6352	5.8501	
13*	4.0048	4.2653	4.1001	3.4603	3.6553	4.1140	7.4700	
14*	3.9962	3.9396	3.9801	5.0723	5.8837	7.8463		
15 *	7.0564	6.9226	7.3512	9.2891				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3489	1.7620	1.4207	1.8309	1.4831	2.4929	1.6231	3.1625
9*	1.7620	1.7891	1.7439	1.4338	1.7801	1.8683	1.5949	3.1103
10*	1.4207	1.7437	1.9072	1.7166	1.4810	1.7857	1.6007	3.2153
11*	1.8309	1.4336	1.7169	1.4237	1.8259	1.4525	2.2206	4.1463
12*	1.4831	1.7787	1.4814	1.8275	1.8461	1.4795	2.5988	
13*	2.4929	1.8640	1.7861	1.4546	1.4882	1.6713	3.1526	
14*	1.6231	1.5908	1.5986	2.2225	2.6135	3.5427		
15 *	3.1625	3.0977	3.2064	4.1483				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3700	1.4892	1.4252	1.6514	1.5186	2.1669	1.5043	2.9007
9*	1.4892	1.4912	1.5224	1.5053	1.5440	1.5875	1.4558	2.7356
10*	1.4252	1.5225	1.6405	1.5317	1.4201	1.5169	1.4446	2.7753
11*	1.6514	1.5048	1.5319	1.4844	1.6094	1.3914	1.9097	3.4905
12*	1.5186	1.5425	1.4212	1.6124	1.5843	1.3735	2.2688	
13*	2.1669	1.5833	1.5151	1.3933	1.3822	1.4060	2.6681	
14*	1.5043	1.4517	1.4420	1.9112	2.2823	2.9450		
15 *	2.9007	2.7285	2.7669	3.4921				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.2863	1.4051	1.3468	1.6086	1.4291	2.0621	1.4136	2.8853
9*	1.4051	1.4016	1.4396	1.4359	1.4692	1.4863	1.3401	2.6821
10*	1.3468	1.4397	1.5525	1.4664	1.3240	1.4222	1.3266	2.7061
11*	1.6086	1.4352	1.4666	1.4119	1.5324	1.2935	1.8107	3.3815
12*	1.4291	1.4663	1.3257	1.5357	1.4828	1.2755	2.2200	
13*	2.0621	1.4812	1.4196	1.2955	1.2845	1.2759	2.5609	
14*	1.4136	1.3357	1.3238	1.8139	2.2337	2.8513		
15 *	2.8853	2.6757	2.6971	3.3827				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

AT 118% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.2784	1.4134	1.3447	1.6335	1.4298	2.0750	1.4050	2.9169
9*	1.4134	1.4117	1.4506	1.4366	1.4752	1.4772	1.3212	2.7042
10*	1.3447	1.4507	1.5730	1.4752	1.3120	1.4207	1.3064	2.7219
11*	1.6335	1.4358	1.4754	1.4086	1.5379	1.2794	1.8053	3.4078
12*	1.4298	1.4720	1.3138	1.5417	1.4723	1.2544	2.2219	
13*	2.0750	1.4716	1.4177	1.2816	1.2641	1.2420	2.5540	
14*	1.4050	1.3164	1.3033	1.8085	2.2359	2.8369		
15 *	2.9169	2.6975	2.7123	3.4086				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3152	1.4637	1.3865	1.6949	1.4727	2.1416	1.4382	2.9944
9*	1.4637	1.4628	1.5026	1.4790	1.5192	1.5099	1.3454	2.7763
10*	1.3865	1.5026	1.6353	1.5210	1.3410	1.4541	1.3298	2.7901
11*	1.6949	1.4780	1.5212	1.4470	1.5801	1.3059	1.8458	3.5032
12*	1.4727	1.5156	1.3429	1.5847	1.5022	1.2745	2.2662	
13*	2.1416	1.5036	1.4500	1.3083	1.2849	1.2530	2.6033	
14*	1.4382	1.3402	1.3263	1.8469	2.2808	2.8793		
15 *	2.9944	2.7688	2.7797	3.5037				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3664	1.5294	1.4409	1.7702	1.5237	2.2227	1.4808	3.1327
9*	1.5294	1.5279	1.5674	1.5296	1.5742	1.5542	1.3783	2.9036
10*	1.4409	1.5675	1.7111	1.5791	1.3793	1.4961	1.3618	2.9203
11*	1.7702	1.5285	1.5794	1.4946	1.6375	1.3419	1.9113	3.6778
12*	1.5237	1.5701	1.3813	1.6426	1.5469	1.3071	2.3706	
13*	2.2227	1.5472	1.4916	1.3445	1.3182	1.2779	2.7188	
14*	1.4808	1.3726	1.3580	1.9145	2.3860	3.0154		
15 *	3.1327	2.8956	2.9089	3.6780				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.4524	1.6292	1.5267	1.8761	1.6025	2.3348	1.5499	3.2985
9*	1.6292	1.6258	1.6635	1.6124	1.6587	1.6279	1.4392	3.0601
10*	1.5267	1.6636	1.8184	1.6682	1.4487	1.5672	1.4231	3.0793
11*	1.8761	1.6111	1.6684	1.5758	1.7282	1.4087	2.0111	3.8938
12*	1.6025	1.6541	1.4508	1.7337	1.6272	1.3718	2.5080	
13*	2.3348	1.6202	1.5621	1.4115	1.3838	1.3353	2.8768	
14*	1.5499	1.4331	1.4188	2.0144	2.5244	3.1914		
15 *	3.2985	3.0513	3.0666	3.8933				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

AT 118% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.5527	1.7420	1.6189	1.9894	1.6848	2.4546	1.6234	3.4842
9*	1.7420	1.7353	1.7678	1.7015	1.7519	1.7106	1.5071	3.2381
10*	1.6189	1.7679	1.9334	1.7678	1.5274	1.6475	1.4915	3.2634
11*	1.9894	1.7000	1.7680	1.6658	1.8335	1.4854	2.1248	4.1448
12*	1.6848	1.7468	1.5294	1.8394	1.7300	1.4505	2.6771	
13*	2.4546	1.7022	1.6417	1.4883	1.4633	1.4092	3.0753	
14*	1.6234	1.5005	1.4867	2.1281	2.6944	3.4160		
15 *	3.4842	3.2284	3.2492	4.1434				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.6848	1.8861	1.7509	2.1454	1.8154	2.6277	1.7417	3.6647
9*	1.8861	1.8768	1.9074	1.8353	1.8792	1.8276	1.6119	3.4211
10*	1.7509	1.9075	2.0865	1.9026	1.6475	1.7624	1.5987	3.4429
11*	2.1454	1.8336	1.9028	1.8007	1.9742	1.6035	2.2699	4.3757
12*	1.8154	1.8736	1.6496	1.9805	1.8713	1.5688	2.8318	
13*	2.6277	1.8183	1.7559	1.6065	1.5826	1.5256	3.2723	
14*	1.7417	1.6045	1.5933	2.2703	2.8498	3.5997		
15 *	3.6647	3.4093	3.4277	4.3740				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.7818	2.0037	1.8370	2.2479	1.8876	2.7456	1.8129	3.8914
9*	2.0037	1.9910	2.0169	1.9220	1.9750	1.9111	1.6769	3.6394
10*	1.8370	2.0170	2.2040	2.0101	1.7308	1.8462	1.6655	3.6701
11*	2.2479	1.9201	2.0102	1.8944	2.0961	1.6864	2.4075	4.6901
12*	1.8876	1.9688	1.7307	2.1028	1.9759	1.6510	3.0611	
13*	2.7456	1.9009	1.8388	1.6893	1.6659	1.5993	3.5283	
14*	1.8129	1.6688	1.6596	2.4103	3.0807	3.9157		
15 *	3.8914	3.6275	3.6532	4.6870				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.8575	2.0822	1.9087	2.3432	1.9733	2.8681	1.8956	4.0637
9*	2.0822	2.0674	2.0917	2.0079	2.0809	2.0226	1.7710	3.8172
10*	1.9087	2.0918	2.2923	2.1136	1.8324	1.9544	1.7610	3.8559
11*	2.3432	2.0055	2.1134	1.9910	2.2253	1.7850	2.5507	4.9237
12*	1.9733	2.0736	1.8335	2.2306	2.1008	1.7519	3.2381	
13*	2.8681	2.0115	1.9464	1.7882	1.7678	1.6978	3.7553	
14*	1.8956	1.7623	1.7545	2.5538	3.2570	4.1611		
15 *	4.0637	3.8050	3.8381	4.9204				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

AT 118% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.8442	2.0687	1.8890	2.3071	1.9509	2.8289	1.8944	4.0484
9*	2.0687	2.0545	2.0760	1.9933	2.0620	2.0089	1.7722	3.8265
10*	1.8890	2.0761	2.2703	2.0979	1.8228	1.9470	1.7618	3.8610
11*	2.3071	1.9910	2.0976	1.9869	2.2108	1.7866	2.5458	4.9622
12*	1.9509	2.0544	1.8193	2.2129	2.1394	1.7780	3.2470	
13*	2.8289	1.9966	1.9377	1.7890	1.7934	1.7523	3.8178	
14*	1.8944	1.7624	1.7542	2.5441	3.2659	4.1979		
15 *	4.0484	3.8107	3.8407	4.9555				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.7789	2.0020	1.8159	2.2243	1.8609	2.7098	1.8034	3.9430
9*	2.0020	1.9838	2.0022	1.9072	1.9924	1.9378	1.7008	3.7222
10*	1.8159	2.0023	2.1933	2.0278	1.7598	1.8808	1.6927	3.7648
11*	2.2243	1.9048	2.0274	1.9076	2.1575	1.7299	2.4914	4.8580
12*	1.8609	1.9851	1.7537	2.1621	2.0786	1.7202	3.1923	
13*	2.7098	1.9254	1.8713	1.7294	1.7356	1.6875	3.7288	
14*	1.8034	1.6907	1.6849	2.4914	3.2106	4.1324		
15 *	3.9430	3.7074	3.7440	4.8502				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.6858	1.9005	1.7185	2.1060	1.7534	2.5495	1.6946	3.7245
9*	1.9005	1.8826	1.8996	1.8001	1.8705	1.8113	1.5851	3.5140
10*	1.7185	1.8997	2.0809	1.9094	1.6401	1.7567	1.5760	3.5474
11*	2.1060	1.7978	1.9091	1.7917	2.0159	1.6068	2.3177	4.5810
12*	1.7534	1.8634	1.6368	2.0204	1.9412	1.5979	2.9907	
13*	2.5495	1.7998	1.7478	1.6074	1.6119	1.5634	3.4874	
14*	1.6946	1.5757	1.5688	2.3188	3.0081	3.8698		
15 *	3.7245	3.4994	3.5272	4.5737				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.5914	1.7960	1.6228	1.9944	1.6566	2.4079	1.5979	3.5185
9*	1.7960	1.7796	1.7949	1.6991	1.7635	1.7009	1.4875	3.3169
10*	1.6228	1.7950	1.9706	1.7998	1.5406	1.6483	1.4785	3.3449
11*	1.9944	1.6969	1.7996	1.6874	1.8963	1.5070	2.1787	4.3206
12*	1.6566	1.7565	1.5373	1.9007	1.8182	1.4962	2.8057	
13*	2.4079	1.6897	1.6396	1.5073	1.5097	1.4583	3.2702	
14*	1.5979	1.4786	1.4715	2.1769	2.8222	3.6228		
15 *	3.5185	3.3025	3.3255	4.3137				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

AT 118% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.5195	1.7145	1.5518	1.9081	1.5864	2.2988	1.5282	3.3327
9*	1.7145	1.7001	1.7144	1.6263	1.6823	1.6172	1.4158	3.1416
10*	1.5518	1.7145	1.8854	1.7171	1.4687	1.5659	1.4078	3.1605
11*	1.9081	1.6240	1.7169	1.6133	1.7972	1.4352	2.0577	4.0851
12*	1.5864	1.6754	1.4655	1.7991	1.7205	1.4197	2.6337	
13*	2.2988	1.6061	1.5573	1.4352	1.4329	1.3791	3.0747	
14*	1.5282	1.4071	1.4010	2.0560	2.6493	3.3817		
15 *	3.3327	3.1270	3.1418	4.0785				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.4237	1.6165	1.4587	1.8064	1.4899	2.1715	1.4341	3.2197
9*	1.6165	1.6038	1.6172	1.5251	1.5862	1.5181	1.3234	3.0312
10*	1.4587	1.6173	1.7840	1.6191	1.3739	1.4689	1.3146	3.0544
11*	1.8064	1.5229	1.6189	1.5119	1.7008	1.3405	1.9565	3.9556
12*	1.4899	1.5794	1.3708	1.7065	1.6041	1.3237	2.5394	
13*	2.1715	1.5074	1.4605	1.3402	1.3365	1.2799	2.9529	
14*	1.4341	1.3150	1.3080	1.9575	2.5551	3.2787		
15 *	3.2197	3.0174	3.0360	3.9490				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3587	1.5461	1.3965	1.7344	1.4310	2.0895	1.3780	3.1136
9*	1.5461	1.5347	1.5477	1.4599	1.5219	1.4529	1.2671	2.9302
10*	1.3965	1.5478	1.7105	1.5514	1.3147	1.4044	1.2580	2.9527
11*	1.7344	1.4578	1.5513	1.4473	1.6296	1.2820	1.8790	3.8246
12*	1.4310	1.5153	1.3117	1.6353	1.5292	1.2645	2.4449	
13*	2.0895	1.4424	1.3962	1.2814	1.2771	1.2203	2.8431	
14*	1.3780	1.2588	1.2516	1.8797	2.4602	3.1597		
15 *	3.1136	2.9170	2.9346	3.8182				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3338	1.5099	1.3713	1.6933	1.4103	2.0549	1.3608	3.0127
9*	1.5099	1.4972	1.5092	1.4358	1.4882	1.4223	1.2495	2.8361
10*	1.3713	1.5093	1.6670	1.5125	1.2948	1.3740	1.2409	2.8537
11*	1.6933	1.4338	1.5124	1.4234	1.5884	1.2637	1.8261	3.6932
12*	1.4103	1.4819	1.2918	1.5905	1.4983	1.2459	2.3530	
13*	2.0549	1.4118	1.3660	1.2631	1.2585	1.2046	2.7522	
14*	1.3608	1.2412	1.2344	1.8246	2.3680	3.0277		
15 *	3.0127	2.8224	2.8365	3.6871				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

AT 118% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3035	1.4691	1.3355	1.6356	1.3718	2.0108	1.3294	2.9861
9*	1.4691	1.4525	1.4615	1.3904	1.4416	1.3842	1.2225	2.8161
10*	1.3355	1.4616	1.6153	1.4604	1.2614	1.3367	1.2128	2.8439
11*	1.6356	1.3884	1.4602	1.3794	1.5502	1.2307	1.8039	3.6899
12*	1.3718	1.4355	1.2585	1.5552	1.4606	1.2182	2.3474	
13*	2.0108	1.3742	1.3288	1.2308	1.2305	1.1823	2.7522	
14*	1.3294	1.2144	1.2065	1.8024	2.3625	3.0628		
15 *	2.9861	2.8026	2.8267	3.6838				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.3297	1.5000	1.3507	1.6182	1.4005	2.0620	1.3571	2.9700
9*	1.5000	1.4872	1.4846	1.4004	1.4633	1.4252	1.2635	2.8414
10*	1.3507	1.4846	1.6326	1.4579	1.2922	1.3757	1.2592	2.8921
11*	1.6182	1.3985	1.4577	1.3910	1.5630	1.2598	1.8425	3.7968
12*	1.4005	1.4573	1.2918	1.5670	1.4906	1.2459	2.3671	
13*	2.0620	1.4150	1.3680	1.2619	1.2583	1.2333	2.8343	
14*	1.3571	1.2553	1.2527	1.8411	2.3823	3.1582		
15 *	2.9700	2.8266	2.8749	3.7906				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.2935	1.7767	1.3226	1.7803	1.3518	2.3952	1.4766	3.1675
9*	1.7767	1.7867	1.6957	1.3241	1.6954	1.6793	1.3798	3.1771
10*	1.3226	1.6953	1.8941	1.6215	1.3423	1.6570	1.3918	3.2865
11*	1.7803	1.3226	1.6215	1.3177	1.7735	1.2965	2.1162	4.4405
12*	1.3518	1.6912	1.3419	1.7775	1.7337	1.3156	2.6363	
13*	2.3952	1.6678	1.6501	1.2989	1.3284	1.4788	3.3359	
14*	1.4766	1.3709	1.3854	2.1148	2.6518	3.7205		
15 *	3.1675	3.1535	3.2676	4.4333				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	3.3460	4.2828	3.2344	4.0432	3.3066	4.0974	3.8835	7.2080
9*	4.2828	4.4424	4.0335	3.2076	4.0851	4.2210	3.7524	7.3268
10*	3.2344	4.0324	4.3656	3.8763	3.2467	4.1352	3.8150	7.6957
11*	4.0432	3.2047	3.8762	3.2017	4.0430	3.3700	5.0886	10.0928
12*	3.3066	4.0783	3.2436	4.0458	4.2683	3.5531	6.0244	
13*	4.0974	4.1937	4.1278	3.3751	3.5806	4.1174	7.9480	
14*	3.8835	3.7290	3.7981	5.0857	6.0577	8.3866		
15 *	7.2080	7.2732	7.6530	10.0772				

TABLE A-6

F-DEL-H & M-DEL-H VALUES - POWER ESCALATION

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4436	1.3620	1.4054	1.2225	1.3111	0.9409	1.3104	0.6075
	1.2284	1.2983	1.2826	1.4296	1.3224	1.8195	1.3118	2.6539
9	1.3620	1.3725	1.3600	1.3168	1.3387	1.3546	1.3934	0.6367
	1.2983	1.2925	1.3092	1.3396	1.2986	1.2783	1.2789	2.5428
10	1.4054	1.3599	1.2378	1.3423	1.4225	1.3974	1.3984	0.6291
	1.2826	1.3093	1.4180	1.3275	1.2622	1.2821	1.2827	2.6420
11	1.2225	1.3181	1.3424	1.3313	1.2551	1.4163	1.0698	0.4898
	1.4296	1.3384	1.3272	1.3473	1.4117	1.2780	1.6478	3.4311
12	1.3111	1.3433	1.4244	1.2520	1.2877	1.4109	0.7655	
	1.3224	1.2947	1.2609	1.4151	1.3565	1.2706	2.2542	
13	0.9409	1.3624	1.4039	1.4136	1.3989	1.3999	0.6401	
	1.8195	1.2718	1.2769	1.2807	1.2814	1.2712	2.6557	
14	1.3104	1.4008	1.4040	1.0701	0.7610	0.5821		
	1.3118	1.2727	1.2780	1.6481	2.2688	2.9292		
15	0.6075	0.6394	0.6322	0.4904	F-DEL-H			
	2.6539	2.5341	2.6296	3.4261	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4610	1.3785	1.4151	1.2232	1.3068	0.9261	1.2970	0.5961
	1.4937	1.5398	1.5195	1.6319	1.5224	2.1027	1.5422	3.1284
9	1.3785	1.3891	1.3729	1.3190	1.3452	1.3612	1.3976	0.6272
	1.5398	1.5165	1.5053	1.5461	1.4812	1.4610	1.4587	2.9968
10	1.4151	1.3728	1.2447	1.3504	1.4331	1.4072	1.4045	0.6204
	1.5195	1.5054	1.6327	1.5362	1.4782	1.4670	1.4743	3.0572
11	1.2232	1.3204	1.3505	1.3351	1.2612	1.4241	1.0701	0.4818
	1.6319	1.5442	1.5356	1.6444	1.6893	1.5434	1.9594	4.0136
12	1.3068	1.3500	1.4351	1.2580	1.2947	1.4179	0.7602	
	1.5224	1.4763	1.4739	1.6933	1.6547	1.5328	2.7282	
13	0.9261	1.3694	1.4141	1.4212	1.4054	1.4069	0.6333	
	2.1027	1.4531	1.4599	1.5469	1.5464	1.5307	3.2232	
14	1.2970	1.4052	1.4103	1.0704	0.7555	0.5755		
	1.5422	1.4513	1.4682	1.9567	2.7474	3.6404		
15	0.5961	0.6299	0.6236	0.4824	F-DEL-H			
	3.1284	2.9843	3.0413	4.0056	M-DEL-H			

TABLE A-6 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - POWER ESCALATION

AT 50% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4776	1.3937	1.4236	1.2224	1.3027	0.9107	1.2835	0.5855
	1.4216	1.4842	1.4526	1.5858	1.4940	2.0813	1.5140	3.1238
9	1.3937	1.4040	1.3839	1.3210	1.3508	1.3672	1.4020	0.6185
	1.4842	1.4612	1.4549	1.5103	1.4355	1.4186	1.4149	2.9775
10	1.4236	1.3839	1.2498	1.3576	1.4438	1.4169	1.4111	0.6125
	1.4526	1.4550	1.5675	1.4920	1.4221	1.4029	1.4320	3.0410
11	1.2224	1.3225	1.3577	1.3383	1.2673	1.4323	1.0712	0.4744
	1.5858	1.5083	1.4914	1.5885	1.6358	1.5000	1.9312	4.0412
12	1.3027	1.3557	1.4458	1.2639	1.3024	1.4262	0.7561	
	1.4940	1.4304	1.4177	1.6401	1.5593	1.5109	2.6676	
13	0.9107	1.3758	1.4240	1.4292	1.4130	1.4162	0.6279	
	2.0813	1.4104	1.3959	1.5038	1.5249	1.4902	3.1469	
14	1.2835	1.4099	1.4171	1.0715	0.7512	0.5702		
	1.5140	1.4067	1.4258	1.9281	2.6877	3.4852		
15	0.5855	0.6212	0.6157	0.4749	F-DEL-H			
	3.1238	2.9651	3.0248	4.0321	M-DEL-H			

AT 30% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4924	1.4068	1.4313	1.2216	1.2990	0.8971	1.2713	0.5761
	1.4216	1.4842	1.4526	1.5858	1.4940	2.0813	1.5140	3.1238
9	1.4068	1.4168	1.3931	1.3233	1.3552	1.3716	1.4053	0.6108
	1.4842	1.4612	1.4549	1.5103	1.4355	1.4186	1.4149	2.9775
10	1.4313	1.3930	1.2538	1.3636	1.4532	1.4246	1.4165	0.6057
	1.4526	1.4550	1.5675	1.4920	1.4221	1.4029	1.4320	3.0410
11	1.2216	1.3249	1.3637	1.3412	1.2727	1.4397	1.0725	0.4680
	1.5858	1.5083	1.4914	1.5885	1.6358	1.5000	1.9312	4.0412
12	1.2991	1.3603	1.4552	1.2691	1.3094	1.4340	0.7530	
	1.4940	1.4304	1.4177	1.6401	1.5593	1.5109	2.6676	
13	0.8971	1.3804	1.4319	1.4364	1.4202	1.4250	0.6236	
	2.0813	1.4104	1.3959	1.5038	1.5249	1.4902	3.1469	
14	1.2713	1.4134	1.4227	1.0728	0.7480	0.5660		
	1.5140	1.4067	1.4258	1.9281	2.6877	3.4852		
15	0.5761	0.6136	0.6089	0.4685	F-DEL-H			
	3.1238	2.9651	3.0248	4.0321	M-DEL-H			