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	.5407	.5464	.5501	.5647	.6338	.5305	.5246	.3078
	3.0131	3.4600	3.5894	3.3903	3.0079	3.5628	3.5658	5.9941
9	.5464	.6269	.5555	.6378	.5640	.5163	.5235	.3053
	3.4600	3.1415	3.5224	3.0365	3.4008	3.6747	3.5890	6.0737
10	.5501	.5559	.5633	.5870	.6128	.5064	.5025	.2896
	3.5894	3.5196	3.4911	3.3339	3.2077	3.8818	3.8239	6.4856
11	.5647	.6383	.5882	.6116	.5397	.5524	.4700	.2443
	3.3903	3.0343	3.3269	3.2445	3.6527	3.5069	4.1840	7.9262
12	.6338	.5640	.6132	.5400	.4709	.4752	.3458	
	3.0079	3.4008	3.2058	3.6506	3.8366	3.8225	5.5091	
13	.5305	.5155	.5066	.5528	.4754	.3302	.2037	
	3.5628	3.6803	3.8819	3.5045	3.8206	5.3355	9.0888	
14	.5246	.5230	.5026	.4706	.3461	.1925		
	3.5658	3.5927	3.8235	4.1769	5.5056	9.6182		
15	.3078	.3020	.2891	.2530	F-SUB-Q			
	5.9941	6.1226	6.4951	7.6533	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	1.3223	1.1479	1.2083	1.2325	1.3738	1.1125	1.2748	.6487
	1.4243	1.7014	1.6735	1.5898	1.4176	1.7349	1.5004	2.9090
9	1.1479	1.3961	1.1762	1.3642	1.1640	1.1385	1.2737	.6506
	1.7014	1.4359	1.7029	1.4437	1.6775	1.7025	1.5082	2.9080
10	1.2083	1.1767	1.2376	1.2214	1.2813	1.0588	1.2249	.6309
	1.6735	1.7019	1.6282	1.6377	1.5548	1.8836	1.6026	3.0429
11	1.2325	1.3653	1.2239	1.2850	1.1528	1.2227	1.1194	.5386
	1.5898	1.4431	1.6344	1.5590	1.7230	1.6142	1.7738	3.6721
12	1.3738	1.1638	1.2823	1.1534	1.0571	1.1894	.7645	
	1.4176	1.6778	1.5537	1.7223	1.7638	1.5995	2.5405	
13	1.1125	1.1367	1.0588	1.2234	1.1897	.7532	.4352	
	1.7349	1.7055	1.8837	1.6133	1.5990	2.4678	4.3547	
14	1.2748	1.2725	1.2252	1.1214	.7651	.4196		
	1.5004	1.5097	1.6024	1.7707	2.5388	4.5167		
15	.6487	.6535	.6303	.5623	F-SUB-Q			
	2.9090	2.8939	3.0462	3.5175	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	1.4037	1.3444	1.4341	1.4408	1.3985	1.3281	1.3806	.7382
	1.4374	1.5080	1.4312	1.3807	1.4165	1.4750	1.4078	2.5931
9	1.3444	1.5016	1.4065	1.4805	1.3415	1.3484	1.3760	.7397
	1.5080	1.3658	1.4460	1.3684	1.4774	1.4581	1.4174	2.5946
10	1.4341	1.4068	1.4629	1.4059	1.4244	1.2559	1.3368	.7190
	1.4312	1.4455	1.3974	1.4443	1.4225	1.6072	1.4883	2.7100
11	1.4408	1.4820	1.4090	1.4175	1.3263	1.2190	1.3122	.6342
	1.3807	1.3670	1.4412	1.4517	1.5094	1.6488	1.5337	3.1653
12	1.3985	1.3412	1.4254	1.3268	1.2876	1.3156	.8807	
	1.4165	1.4778	1.4215	1.5090	1.5294	1.4942	2.2464	
13	1.3281	1.3466	1.2559	1.2195	1.3159	.8729	.5045	
	1.4750	1.4604	1.6074	1.6479	1.4940	2.2149	3.8401	
14	1.3806	1.3746	1.3367	1.3146	.8814	.4871		
	1.4078	1.4189	1.4886	1.5310	2.2447	3.9776		
15	.7382	.7410	.7183	.6686	F-SUB-Q			
	2.5931	2.5898	2.7128	3.0036	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	1.5365	1.4485	1.5651	1.5594	1.5282	1.4373	1.5168	.7692
	1.3469	1.4367	1.3346	1.2996	1.3157	1.3829	1.2995	2.5250
9	1.4485	1.6480	1.5250	1.6208	1.4372	1.4659	1.5117	.7637
	1.4367	1.2754	1.3548	1.2688	1.4005	1.3602	1.3084	2.5493
10	1.5651	1.5253	1.5964	1.5200	1.5491	1.3565	1.4678	.7471
	1.3346	1.3545	1.2990	1.3563	1.3283	1.5089	1.3746	2.6453
11	1.5594	1.6223	1.5230	1.5510	1.4342	1.3269	1.4491	.6634
	1.2996	1.2677	1.3536	1.3481	1.4188	1.5475	1.4114	3.0690
12	1.5282	1.4367	1.5500	1.4346	1.3979	1.4329	.9175	
	1.3157	1.4009	1.3275	1.4183	1.4411	1.4029	2.1987	
13	1.4373	1.4637	1.3564	1.3275	1.4331	.9108	.5278	
	1.3829	1.3623	1.5092	1.5468	1.4028	2.1765	3.7529	
14	1.5168	1.5101	1.4676	1.4516	.9182	.5028		
	1.2995	1.3098	1.3749	1.4090	2.1971	3.9393		
15	.7692	.7665	.7464	.7026	F-SUB-Q			
	2.5250	2.5398	2.6481	2.8982	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	1.5973	1.4893	1.6125	1.6076	1.5896	1.4810	1.5798	.7864
	1.3245	1.4262	1.3193	1.2809	1.2866	1.3649	1.2681	2.5118
9	1.4893	1.7100	1.5675	1.6817	1.4771	1.5082	1.5753	.7827
	1.4262	1.2494	1.3402	1.2435	1.3855	1.3440	1.2758	2.5296
10	1.6125	1.5678	1.6460	1.5645	1.6072	1.3961	1.5298	.7654
	1.3193	1.3399	1.2807	1.3400	1.3018	1.4898	1.3395	2.6241
11	1.6076	1.6832	1.5675	1.6062	1.4786	1.3791	1.5176	.6829
	1.2809	1.2423	1.3373	1.3251	1.4045	1.5192	1.3731	3.0263
12	1.5896	1.4766	1.6082	1.4792	1.4385	1.4917	.9463	
	1.2866	1.3859	1.3011	1.4038	1.4309	1.3768	2.1768	
13	1.4810	1.5058	1.3958	1.3796	1.4920	.9340	.5371	
	1.3649	1.3462	1.4902	1.5185	1.3765	2.1720	3.7740	
14	1.5798	1.5735	1.5293	1.5199	.9470	.5108		
	1.2681	1.2773	1.3401	1.3710	2.1754	3.9690		
15	.7864	.7842	.7644	.7218	F-SUB-Q			
	2.5118	2.5246	2.6277	2.8637	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	1.6234	1.5067	1.6305	1.6289	1.6179	1.5003	1.6099	.7970
	1.3277	1.4354	1.3295	1.2867	1.2889	1.3736	1.2678	2.5266
9	1.5067	1.7346	1.5838	1.7076	1.4951	1.5258	1.6061	.7957
	1.4354	1.2475	1.3507	1.2471	1.3955	1.3481	1.2745	2.5359
10	1.6305	1.5842	1.6666	1.5837	1.6337	1.4144	1.5604	.7769
	1.3295	1.3503	1.2876	1.3478	1.3038	1.4959	1.3356	2.6315
11	1.6289	1.7092	1.5868	1.6291	1.4989	1.4043	1.5538	.6972
	1.2867	1.2458	1.3451	1.3226	1.4112	1.5160	1.3597	3.0094
12	1.6179	1.4947	1.6345	1.4996	1.4566	1.5205	.9657	
	1.2889	1.3959	1.3031	1.4104	1.4406	1.3778	2.1715	
13	1.5003	1.5233	1.4140	1.4047	1.5209	.9490	.5417	
	1.3736	1.3504	1.4964	1.5155	1.3775	2.1868	3.8247	
14	1.6099	1.6042	1.5596	1.5560	.9663	.5167		
	1.2678	1.2760	1.3363	1.3578	2.1703	4.0101		
15	.7970	.7960	.7756	.7344	F-SUB-Q			
	2.5266	2.5348	2.6362	2.8571	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	1.6543	1.5259	1.6524	1.6542	1.6518	1.5217	1.6473	.8018
	1.3206	1.4354	1.3270	1.2936	1.2906	1.3850	1.2660	2.5671
9	1.5259	1.7663	1.6040	1.7397	1.5148	1.5514	1.6435	.7985
	1.4354	1.2408	1.3603	1.2486	1.4080	1.3522	1.2721	2.5823
10	1.6524	1.6045	1.6915	1.6070	1.6657	1.4364	1.5980	.7804
	1.3270	1.3598	1.2929	1.3545	1.3034	1.4999	1.3285	2.6718
11	1.6542	1.7415	1.6102	1.6593	1.5233	1.4354	1.5942	.6982
	1.2936	1.2473	1.3518	1.3137	1.4139	1.5008	1.3385	3.0411
12	1.6518	1.5144	1.6666	1.5242	1.4801	1.5539	.9702	
	1.2906	1.4084	1.3027	1.4130	1.4455	1.3746	2.1974	
13	1.5217	1.5487	1.4359	1.4358	1.5543	.9526	.5425	
	1.3850	1.3546	1.5005	1.5004	1.3742	2.2211	3.8942	
14	1.6473	1.6414	1.5969	1.5960	.9706	.5153		
	1.2660	1.2737	1.3295	1.3370	2.1963	4.1001		
15	.8018	.7992	.7788	.7368	F-SUB-Q			
	2.5671	2.5802	2.6772	2.8819	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	1.6677	1.5336	1.6617	1.6678	1.6690	1.5328	1.6676	.8052
	1.3343	1.4551	1.3465	1.3145	1.3095	1.4099	1.2816	2.6200
9	1.5336	1.7799	1.6129	1.7549	1.5243	1.5671	1.6640	.8021
	1.4551	1.2567	1.3791	1.2630	1.4341	1.3710	1.2866	2.6337
10	1.6617	1.6135	1.7040	1.6202	1.6812	1.4477	1.6187	.7836
	1.3465	1.3786	1.3060	1.3660	1.3145	1.5125	1.3384	2.7188
11	1.6678	1.7568	1.6228	1.6732	1.5362	1.4515	1.6182	.7018
	1.3145	1.2616	1.3638	1.3286	1.4225	1.5096	1.3413	3.0690
12	1.6690	1.5238	1.6821	1.5371	1.4924	1.5716	.9759	
	1.3095	1.4345	1.3138	1.4215	1.4554	1.3789	2.2160	
13	1.5328	1.5642	1.4471	1.4518	1.5721	.9568	.5426	
	1.4099	1.3735	1.5132	1.5092	1.3785	2.2495	3.9467	
14	1.6676	1.6618	1.6174	1.6197	.9763	.5154		
	1.2816	1.2884	1.3395	1.3400	2.2152	4.1552		
15	.8052	.8024	.7818	.7385	F-SUB-Q			
	2.6200	2.6329	2.7251	2.9162	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	1.6827	1.5405	1.6716	1.6813	1.6876	1.5434	1.6893	.8059
	1.3636	1.4913	1.3700	1.3404	1.3320	1.4407	1.3006	2.6909
9	1.5405	1.7963	1.6222	1.7723	1.5332	1.5826	1.6858	.8008
	1.4913	1.2719	1.4041	1.2807	1.4658	1.3948	1.3048	2.7109
10	1.6716	1.6229	1.7172	1.6343	1.6984	1.4588	1.6405	.7823
	1.3700	1.4034	1.3263	1.3851	1.3306	1.5338	1.3508	2.7906
11	1.6813	1.7743	1.6370	1.6895	1.5491	1.4688	1.6418	.6999
	1.3404	1.2793	1.3829	1.3452	1.4479	1.5300	1.3528	3.1354
12	1.6876	1.5327	1.6994	1.5501	1.5045	1.5900	.9748	
	1.3320	1.4663	1.3299	1.4469	1.4843	1.3982	2.2734	
13	1.5434	1.5796	1.4580	1.4691	1.5905	.9563	.5415	
	1.4407	1.3975	1.5346	1.5297	1.3977	2.3085	4.0478	
14	1.6893	1.6834	1.6389	1.6430	.9750	.5135		
	1.3006	1.3067	1.3521	1.3517	2.2728	4.2683		
15	.8059	.8020	.7803	.7366	F-SUB-Q			
	2.6909	2.7068	2.7977	2.9790	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	1.6592	1.5233	1.6535	1.6667	1.6681	1.5310	1.6724	.8079
	1.4271	1.5538	1.4236	1.3954	1.3912	1.4997	1.3554	2.7703
9	1.5233	1.7728	1.6052	1.7515	1.5192	1.5711	1.6700	.8077
	1.5538	1.3255	1.4614	1.3345	1.5267	1.4486	1.3579	2.7708
10	1.6535	1.6059	1.7015	1.6210	1.6793	1.4462	1.6245	.7865
	1.4236	1.4607	1.3781	1.4369	1.3841	1.5900	1.4016	2.8535
11	1.6667	1.7535	1.6236	1.6682	1.5359	1.4523	1.6288	.7088
	1.3954	1.3329	1.4346	1.3991	1.5065	1.5839	1.3945	3.1733
12	1.6681	1.5187	1.6803	1.5370	1.4912	1.5747	.9865	
	1.3912	1.5272	1.3833	1.5054	1.5477	1.4576	2.3064	
13	1.5310	1.5679	1.4453	1.4525	1.5752	.9623	.5405	
	1.4997	1.4514	1.5910	1.5837	1.4571	2.3695	4.1814	
14	1.6724	1.6674	1.6227	1.6298	.9866	.5168		
	1.3554	1.3600	1.4032	1.3936	2.3061	4.3733		
15	.8079	.8063	.7842	.7440	F-SUB-Q			
	2.7703	2.7753	2.8620	3.0230	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	1.6830	1.5342	1.6689	1.6854	1.6958	1.5452	1.7040	.8031
	1.4531	1.5940	1.4595	1.4295	1.4181	1.5398	1.3770	2.8801
9	1.5342	1.7990	1.6195	1.7778	1.5313	1.5918	1.7011	.7992
	1.5940	1.3515	1.4996	1.3607	1.5685	1.4794	1.3794	2.8955
10	1.6689	1.6203	1.7203	1.6401	1.7048	1.4613	1.6557	.7798
	1.4595	1.4988	1.4110	1.4692	1.4098	1.6228	1.4186	2.9697
11	1.6854	1.7800	1.6427	1.6937	1.5540	1.4777	1.6610	.6992
	1.4295	1.3590	1.4668	1.4239	1.5308	1.6039	1.4085	3.3156
12	1.6958	1.5308	1.7057	1.5552	1.5084	1.6005	.9743	
	1.4181	1.5691	1.4090	1.5296	1.5729	1.4722	2.3987	
13	1.5452	1.5886	1.4603	1.4778	1.6010	.9538	.5365	
	1.5398	1.4825	1.6243	1.6037	1.4717	2.4562	4.3089	
14	1.7040	1.6983	1.6537	1.6618	.9743	.5089		
	1.3770	1.3816	1.4204	1.4078	2.3986	4.5422		
15	.8031	.7992	.7773	.7348	F-SUB-Q			
	2.8801	2.8953	2.9788	3.1544	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	1.6797	1.5280	1.6639	1.6839	1.6963	1.5431	1.7076	.8006
	1.4690	1.6115	1.4753	1.4501	1.4375	1.5760	1.4231	2.9957
9	1.5281	1.7961	1.6149	1.7766	1.5274	1.5931	1.7047	.7975
	1.6115	1.3648	1.5166	1.3778	1.5953	1.5281	1.4267	3.0078
10	1.6639	1.6158	1.7183	1.6395	1.7041	1.4596	1.6596	.7780
	1.4753	1.5157	1.4276	1.4932	1.4343	1.6714	1.4651	3.0800
11	1.6839	1.7789	1.6422	1.6919	1.5531	1.4789	1.6676	.6981
	1.4501	1.3761	1.4908	1.4482	1.5845	1.6562	1.4518	3.4295
12	1.6963	1.5268	1.7051	1.5544	1.5070	1.6022	.9729	
	1.4375	1.5959	1.4336	1.5832	1.6277	1.5192	2.4815	
13	1.5431	1.5897	1.4585	1.4789	1.6027	.9511	.5332	
	1.5760	1.5314	1.6726	1.6562	1.5187	2.5407	4.4673	
14	1.7076	1.7018	1.6573	1.6681	.9728	.5060		
	1.4231	1.4291	1.4671	1.4513	2.4816	4.7073		
15	.8006	.7967	.7754	.7328	F-SUB-Q			
	2.9957	3.0103	3.0901	3.2665	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	1.6519	1.5057	1.6403	1.6635	1.6722	1.5253	1.6864	.7983
	1.4558	1.5937	1.4582	1.4296	1.4201	1.5521	1.4028	2.9380
9	1.5057	1.7682	1.5927	1.7509	1.5079	1.5766	1.6846	.7982
	1.5937	1.3508	1.4979	1.3620	1.5732	1.5037	1.4057	2.9383
10	1.6403	1.5937	1.6969	1.6204	1.6804	1.4423	1.6397	.7764
	1.4582	1.4970	1.4085	1.4720	1.4173	1.6474	1.4476	3.0280
11	1.6635	1.7532	1.6230	1.6663	1.5348	1.4587	1.6501	.7011
	1.4296	1.3603	1.4697	1.4331	1.5684	1.6366	1.4465	3.3651
12	1.6722	1.5074	1.6813	1.5361	1.4888	1.5825	.9768	
	1.4201	1.5738	1.4165	1.5673	1.6221	1.5195	2.4405	
13	1.5253	1.5731	1.4411	1.4587	1.5831	.9507	.5293	
	1.5521	1.5070	1.6488	1.6367	1.5190	2.5266	4.4972	
14	1.6864	1.6816	1.6372	1.6504	.9767	.5060		
	1.4028	1.4082	1.4498	1.4463	2.4408	4.7033		
15	.7983	.7960	.7735	.7341	F-SUB-Q			
	2.9380	2.9462	3.0392	3.2139	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	1.6644	1.5069	1.6447	1.6715	1.6886	1.5297	1.7077	.7892
	1.4113	1.5554	1.4209	1.3899	1.3735	1.5104	1.3520	2.8874
9	1.5069	1.7826	1.5967	1.7654	1.5102	1.5876	1.7052	.7857
	1.5554	1.3090	1.4596	1.3194	1.5337	1.4578	1.3554	2.8999
10	1.6447	1.5978	1.7046	1.6285	1.6944	1.4483	1.6609	.7653
	1.4209	1.4586	1.3699	1.4304	1.3719	1.5996	1.3940	2.9832
11	1.6715	1.7679	1.6312	1.6803	1.5433	1.4746	1.6727	.6881
	1.3899	1.3176	1.4282	1.3872	1.5220	1.5786	1.3915	3.3280
12	1.6886	1.5096	1.6954	1.5447	1.4966	1.5984	.9595	
	1.3735	1.5343	1.3711	1.5206	1.5740	1.4668	2.4156	
13	1.5297	1.5840	1.4470	1.4746	1.5990	.9373	.5224	
	1.5104	1.4610	1.6015	1.5788	1.4663	2.4940	4.4113	
14	1.7077	1.7020	1.6582	1.6728	.9593	.4956		
	1.3520	1.3579	1.3962	1.3915	2.4162	4.6491		
15	.7892	.7848	.7624	.7226	F-SUB-Q			
	2.8874	2.9031	2.9943	3.1692	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	1.6573	1.4962	1.6346	1.6652	1.6850	1.5226	1.7080	.7823
	1.3638	1.5054	1.3737	1.3402	1.3220	1.4571	1.2982	2.7968
9	1.4962	1.7757	1.5872	1.7596	1.5013	1.5843	1.7056	.7778
	1.5054	1.2621	1.4100	1.2712	1.4813	1.4030	1.3014	2.8129
10	1.6346	1.5884	1.6971	1.6225	1.6894	1.4439	1.6618	.7577
	1.3737	1.4090	1.3221	1.3786	1.3211	1.5395	1.3374	2.8923
11	1.6652	1.7622	1.6252	1.6744	1.5378	1.4726	1.6761	.6809
	1.3402	1.2695	1.3764	1.3367	1.4679	1.5167	1.3319	3.2255
12	1.6850	1.5007	1.6904	1.5392	1.4909	1.5964	.9505	
	1.3220	1.4819	1.3204	1.4665	1.5197	1.4092	2.3367	
13	1.5226	1.5805	1.4419	1.4725	1.5971	.9286	.5162	
	1.4571	1.4063	1.5416	1.5169	1.4086	2.4129	4.2773	
14	1.7080	1.7023	1.6589	1.6760	.9503	.4893		
	1.2982	1.3038	1.3397	1.3320	2.3374	4.5119		
15	.7823	.7774	.7547	.7146	F-SUB-Q			
	2.7968	2.8143	2.9036	3.0738	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	1.6398	1.4783	1.6168	1.6496	1.6705	1.5079	1.6964	.7751
	1.3269	1.4670	1.3374	1.3032	1.2845	1.4174	1.2592	2.7211
9	1.4783	1.7584	1.5700	1.7438	1.4849	1.5720	1.6943	.7721
	1.4670	1.2275	1.3730	1.2354	1.4427	1.3619	1.2618	2.7315
10	1.6168	1.5712	1.6812	1.6081	1.6745	1.4317	1.6508	.7514
	1.3374	1.3720	1.2851	1.3392	1.2835	1.4949	1.2963	2.8099
11	1.6496	1.7463	1.6108	1.6585	1.5240	1.4607	1.6669	.6768
	1.3032	1.2336	1.3371	1.2995	1.4249	1.4716	1.2881	3.1243
12	1.6705	1.4843	1.6755	1.5255	1.4769	1.5844	.9439	
	1.2845	1.4433	1.2829	1.4235	1.4758	1.3655	2.2634	
13	1.5079	1.5682	1.4296	1.4606	1.5851	.9206	.5101	
	1.4174	1.3651	1.4971	1.4718	1.3649	2.3404	4.1642	
14	1.6964	1.6909	1.6478	1.6666	.9437	.4839		
	1.2592	1.2643	1.2986	1.2883	2.2641	4.3886		
15	.7751	.7704	.7483	.7095	F-SUB-Q			
	2.7211	2.7372	2.8215	2.9803	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	1.6085	1.4531	1.5893	1.6242	1.6413	1.4857	1.6687	.7704
	1.3576	1.4984	1.3669	1.3305	1.3141	1.4463	1.2867	2.7539
9	1.4531	1.7256	1.5441	1.7131	1.4615	1.5496	1.6674	.7701
	1.4984	1.2571	1.4030	1.2637	1.4733	1.3885	1.2885	2.7543
10	1.5893	1.5453	1.6550	1.5842	1.6456	1.4109	1.6242	.7481
	1.3669	1.4019	1.3116	1.3657	1.3124	1.5241	1.3235	2.8378
11	1.6242	1.7156	1.5868	1.6281	1.5006	1.4355	1.6429	.6778
	1.3305	1.2618	1.3636	1.3300	1.4514	1.5006	1.3109	3.1342
12	1.6413	1.4609	1.6466	1.5022	1.4538	1.5591	.9448	
	1.3141	1.4739	1.3117	1.4500	1.5030	1.3913	2.2691	
13	1.4857	1.5457	1.4087	1.4353	1.5598	.9174	.5049	
	1.4463	1.3919	1.5264	1.5012	1.3907	2.3547	4.2216	
14	1.6687	1.6639	1.6211	1.6425	.9445	.4822		
	1.2867	1.2911	1.3260	1.3112	2.2698	4.4203		
15	.7704	.7672	.7448	.7093	F-SUB-Q			
	2.7539	2.7645	2.8501	2.9950	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	1.6187	1.4517	1.5908	1.6277	1.6539	1.4855	1.6847	.7578
	1.2995	1.4472	1.3205	1.2852	1.2624	1.4014	1.2348	2.7164
9	1.4517	1.7374	1.5450	1.7245	1.4602	1.5552	1.6825	.7535
	1.4472	1.2076	1.3568	1.2145	1.4282	1.3402	1.2368	2.7314
10	1.5908	1.5463	1.6594	1.5885	1.6560	1.4141	1.6397	.7329
	1.3205	1.3557	1.2654	1.3174	1.2616	1.4720	1.2689	2.8088
11	1.6277	1.7272	1.5912	1.6392	1.5047	1.4470	1.6591	.6598
	1.2852	1.2127	1.3153	1.2773	1.3957	1.4381	1.2540	3.1183
12	1.6539	1.4596	1.6570	1.5063	1.4572	1.5699	.9224	
	1.2624	1.4288	1.2609	1.3942	1.4432	1.3320	2.2449	
13	1.4855	1.5512	1.4118	1.4469	1.5707	.8999	.4966	
	1.4014	1.3436	1.4743	1.4387	1.3314	2.3145	4.1539	
14	1.6847	1.6789	1.6365	1.6587	.9221	.4704		
	1.2348	1.2394	1.2713	1.2543	2.2456	4.3850		
15	.7578	.7523	.7297	.6925	F-SUB-Q			
	2.7164	2.7356	2.8209	2.9711	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	1.6020	1.4351	1.5751	1.6117	1.6383	1.4701	1.6704	.7477
	1.2599	1.4064	1.2832	1.2497	1.2269	1.3635	1.1990	2.6537
9	1.4351	1.7214	1.5295	1.7089	1.4442	1.5417	1.6684	.7435
	1.4064	1.1730	1.3191	1.1795	1.3904	1.3016	1.2008	2.6684
10	1.5751	1.5308	1.6452	1.5744	1.6404	1.4002	1.6255	.7228
	1.2832	1.3180	1.2280	1.2790	1.2259	1.4308	1.2318	2.7447
11	1.6117	1.7116	1.5771	1.6242	1.4914	1.4332	1.6449	.6506
	1.2497	1.1777	1.2768	1.2405	1.3521	1.3959	1.2155	3.0452
12	1.6383	1.4435	1.6413	1.4930	1.4440	1.5555	.9105	
	1.2269	1.3911	1.2252	1.3506	1.3959	1.2905	2.1869	
13	1.4701	1.5376	1.3979	1.4331	1.5563	.8890	.4896	
	1.3635	1.3049	1.4331	1.3964	1.2899	2.2490	4.0541	
14	1.6704	1.6647	1.6222	1.6446	.9102	.4636		
	1.1990	1.2033	1.2342	1.2157	2.1876	4.2812		
15	.7477	.7422	.7196	.6833	F-SUB-Q			
	2.6537	2.6731	2.7566	2.8993	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	1.5519	1.4005	1.5382	1.5713	1.5871	1.4359	1.6184	.7394
	1.2571	1.3936	1.2714	1.2408	1.2259	1.3516	1.1979	2.6010
9	1.4005	1.6701	1.4937	1.6595	1.4093	1.5046	1.6175	.7400
	1.3936	1.1702	1.3074	1.1755	1.3792	1.2907	1.1987	2.5983
10	1.5382	1.4950	1.6076	1.5372	1.5918	1.3656	1.5742	.7173
	1.2714	1.3063	1.2159	1.2673	1.2226	1.4197	1.2307	2.6795
11	1.5713	1.6621	1.5399	1.5766	1.4574	1.3883	1.5921	.6495
	1.2408	1.1737	1.2651	1.2367	1.3368	1.3942	1.2137	2.9541
12	1.5871	1.4086	1.5928	1.4589	1.4114	1.5098	.9085	
	1.2259	1.3798	1.2219	1.3354	1.3792	1.2845	2.1197	
13	1.4359	1.5005	1.3634	1.3881	1.5106	.8849	.4837	
	1.3516	1.2942	1.4220	1.3947	1.2839	2.1837	3.9719	
14	1.6184	1.6139	1.5711	1.5919	.9082	.4623		
	1.1979	1.2013	1.2331	1.2139	2.1203	4.1557		
15	.7394	.7364	.7140	.6803	F-SUB-Q			
	2.6010	2.6112	2.6918	2.8200	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	1.5372	1.3886	1.5246	1.5553	1.5678	1.4181	1.5994	.7215
	1.2347	1.3677	1.2485	1.2204	1.2081	1.3327	1.1800	2.5983
9	1.3886	1.6516	1.4797	1.6412	1.3955	1.4902	1.5978	.7199
	1.3677	1.1520	1.2848	1.1570	1.3565	1.2685	1.1812	2.6040
10	1.5246	1.4809	1.5935	1.5245	1.5742	1.3517	1.5556	.6983
	1.2485	1.2838	1.1938	1.2436	1.2034	1.3961	1.2121	2.6832
11	1.5553	1.6438	1.5274	1.5619	1.4489	1.3742	1.5683	.6259
	1.2204	1.1552	1.2413	1.2151	1.3076	1.3734	1.1982	2.9873
12	1.5678	1.3948	1.5752	1.4504	1.4050	1.4934	.8792	
	1.2081	1.3571	1.2027	1.3063	1.3471	1.2629	2.1321	
13	1.4181	1.4860	1.3496	1.3741	1.4940	.8646	.4741	
	1.3327	1.2720	1.3983	1.3735	1.2623	2.1746	3.9481	
14	1.5994	1.5942	1.5525	1.5683	.8790	.4501		
	1.1800	1.1838	1.2145	1.1982	2.1326	4.1588		
15	.7215	.7176	.6951	.6585	F-SUB-Q			
	2.5983	2.6119	2.6950	2.8391	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	1.4755	1.3444	1.4483	1.4915	1.4925	1.3500	1.5160	.7026
	1.2454	1.3827	1.2865	1.2456	1.2422	1.3709	1.2187	2.6154
9	1.3444	1.5629	1.4099	1.5566	1.3440	1.4187	1.5145	.7011
	1.3827	1.1917	1.3201	1.1941	1.3790	1.3042	1.2198	2.6215
10	1.4483	1.4110	1.5105	1.4677	1.5044	1.2912	1.4759	.6792
	1.2865	1.3190	1.2327	1.2640	1.2325	1.4311	1.2506	2.7045
11	1.4915	1.5590	1.4706	1.4824	1.3902	1.3166	1.4823	.5975
	1.2456	1.1922	1.2614	1.2528	1.3333	1.3628	1.2406	3.0684
12	1.4925	1.3433	1.5053	1.3915	1.3485	1.4359	.8542	
	1.2422	1.3797	1.2317	1.3321	1.3734	1.2850	2.1498	
13	1.3500	1.4148	1.2892	1.3164	1.4365	.8438	.4584	
	1.3709	1.3078	1.4332	1.3627	1.2845	2.1824	4.0048	
14	1.5160	1.5111	1.4731	1.4824	.8540	.4375		
	1.2187	1.2225	1.2529	1.2404	2.1502	4.1967		
15	.7026	.7003	.6763	.6287	F-SUB-Q			
	2.6154	2.6246	2.7161	2.9161	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	1.4659	1.1720	1.2113	1.2656	1.4594	1.1212	1.4070	.6259
	1.2454	1.5609	1.5133	1.4437	1.2486	1.6249	1.2911	2.8966
9	1.1720	1.4659	1.1715	1.4380	1.1602	1.1944	1.4117	.6267
	1.5609	1.2481	1.5627	1.2690	1.5721	1.5244	1.2867	2.8922
10	1.2113	1.1724	1.2652	1.2762	1.3522	1.0880	1.3598	.6037
	1.5133	1.5615	1.4483	1.4300	1.3481	1.6721	1.3347	3.0013
11	1.2656	1.4389	1.2787	1.3601	1.1884	1.3323	1.2541	.5146
	1.4437	1.2682	1.4273	1.3409	1.5345	1.3628	1.4441	3.5166
12	1.4594	1.1597	1.3526	1.1893	1.1439	1.3267	.7598	
	1.2486	1.5729	1.3477	1.5333	1.5932	1.3677	2.3825	
13	1.1212	1.1910	1.0876	1.3324	1.3269	.7514	.4005	
	1.6249	1.5287	1.6728	1.3627	1.3675	2.4145	4.5254	
14	1.4070	1.4083	1.3573	1.2543	.7596	.3844		
	1.2911	1.2898	1.3370	1.4438	2.3831	4.7149		
15	.6259	.6267	.6011	.5331	F-SUB-Q			
	2.8966	2.8922	3.0143	3.3938	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	.6177	.5242	.5052	.5271	.6036	.4875	.5219	.2809
	2.9281	3.4550	3.5895	3.4286	2.9894	3.6981	3.4488	6.4026
9	.5242	.5963	.5066	.6036	.5177	.4880	.5228	.2767
	3.4550	3.0365	3.5748	2.9933	3.4886	3.6922	3.4421	6.4992
10	.5052	.5069	.5221	.5572	.5840	.4797	.5042	.2638
	3.5895	3.5723	3.4712	3.2428	3.0900	3.7551	3.5669	6.8130
11	.5271	.6040	.5580	.5829	.5077	.5508	.4745	.2240
	3.4286	2.9917	3.2379	3.0960	3.5549	3.2668	3.7853	8.0174
12	.6036	.5176	.5842	.5079	.4760	.4983	.3302	
	2.9894	3.4897	3.0890	3.5534	3.7889	3.6092	5.4377	
13	.4875	.4868	.4796	.5508	.4983	.3325	.1796	
	3.6981	3.7014	3.7563	3.2666	3.6090	5.4090	10.0172	
14	.5219	.5216	.5033	.4746	.3301	.1712		
	3.4488	3.4498	3.5728	3.7846	5.4391	10.5116		
15	.2809	.2755	.2626	.2303	F-SUB-Q			
	6.4026	6.5271	6.8461	7.7988	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4414	.4416	.4472	.4638	.5219	.4355	.4479	.2646
	3.5671	4.1248	4.2892	4.0155	3.5370	4.1946	4.0398	6.7506
9	.4416	.5075	.4509	.5243	.4659	.4343	.4479	.2631
	4.1248	3.7289	4.2341	3.5810	3.9939	4.2272	4.0595	6.8263
10	.4472	.4513	.4617	.4882	.5168	.4287	.4347	.2518
	4.2892	4.2308	4.1418	3.9005	3.6927	4.4369	4.2810	7.2283
11	.4638	.5247	.4892	.5133	.4514	.4766	.4119	.2155
	4.0155	3.5795	3.8927	3.7140	4.1604	3.9301	4.5999	8.7097
12	.5219	.4659	.5171	.4516	.4009	.4161	.3017	
	3.5370	3.9943	3.6907	4.1586	4.2796	4.2317	6.1177	
13	.4355	.4337	.4289	.4769	.4163	.2902	.1838	
	4.1946	4.2340	4.4367	3.9274	4.2296	5.8987	9.7802	
14	.4479	.4475	.4349	.4125	.3020	.1737		
	4.0398	4.0631	4.2796	4.5912	6.1130	10.3466		
15	.2646	.2604	.2516	.2239	F-SUB-Q			
	6.7506	6.8761	7.2356	8.3854	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0907	.9507	.9952	1.0323	1.1430	.9396	1.0910	.5708
	1.6706	1.9888	1.9733	1.8454	1.6547	1.9903	1.6985	3.2061
9	.9507	1.1521	.9716	1.1466	.9794	.9697	1.0919	.5736
	1.9888	1.6754	2.0107	1.6729	1.9380	1.9261	1.7048	3.2024
10	.9952	.9721	1.0216	1.0313	1.1045	.9208	1.0625	.5592
	1.9733	2.0096	1.9212	1.8875	1.7724	2.1107	1.7912	3.3299
11	1.0323	1.1474	1.0334	1.1051	.9967	1.0625	.9901	.4825
	1.8454	1.6723	1.8838	1.7510	1.9278	1.8000	1.9428	3.9760
12	1.1430	.9792	1.1050	.9971	.9255	1.0475	.6773	
	1.6547	1.9384	1.7716	1.9271	1.9571	1.7650	2.7840	
13	.9396	.9681	.9212	1.0631	1.0479	.6689	.4006	
	1.9903	1.9294	2.1098	1.7990	1.7645	2.7066	4.6041	
14	1.0910	1.0910	1.0630	.9919	.6779	.3864		
	1.6985	1.7062	1.7906	1.9392	2.7818	4.7732		
15	.5708	.5751	.5589	.5048	F-SUB-Q			
	3.2061	3.1882	3.3324	3.8008	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2862	1.1635	1.2132	1.2586	1.2983	1.1617	1.2603	.6848
	1.5126	1.6862	1.6488	1.5391	1.4793	1.6367	1.4952	2.7145
9	1.1635	1.3171	1.1925	1.3032	1.1790	1.1877	1.2557	.6888
	1.6862	1.4921	1.6664	1.4929	1.6359	1.5983	1.5107	2.7058
10	1.2132	1.1929	1.2370	1.2288	1.2825	1.1268	1.2288	.6739
	1.6488	1.6658	1.6172	1.6110	1.5382	1.7492	1.5748	2.8084
11	1.2586	1.3045	1.2311	1.2561	1.1991	1.1986	1.2261	.5917
	1.5391	1.4929	1.6081	1.5741	1.6218	1.6273	1.5935	3.2940
12	1.2983	1.1787	1.2833	1.1995	1.1628	1.2373	.8280	
	1.4793	1.6364	1.5373	1.6213	1.6480	1.5464	2.3245	
13	1.1617	1.1858	1.1273	1.1993	1.2376	.8158	.4850	
	1.6367	1.6009	1.7493	1.6263	1.5460	2.3107	3.8935	
14	1.2603	1.2546	1.2290	1.2284	.8288	.4684		
	1.4952	1.5120	1.5748	1.5905	2.3224	4.0320		
15	.6848	.6897	.6735	.6247	F-SUB-Q			
	2.7145	2.7022	2.8101	3.1211	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4678	1.2915	1.3488	1.3986	1.4778	1.2942	1.4386	.7461
	1.3605	1.5576	1.5123	1.4076	1.3206	1.4930	1.3303	2.5348
9	1.2915	1.4929	1.3194	1.4696	1.3054	1.3322	1.4336	.7434
	1.5576	1.3486	1.5312	1.3412	1.5018	1.4472	1.3433	2.5469
10	1.3488	1.3198	1.3732	1.3650	1.4465	1.2558	1.4047	.7309
	1.5123	1.5308	1.4814	1.4744	1.3864	1.5933	1.3993	2.6299
11	1.3986	1.4708	1.3673	1.4187	1.3384	1.3708	1.4119	.6423
	1.4076	1.3413	1.4719	1.4211	1.4810	1.4516	1.4091	3.0809
12	1.4778	1.3050	1.4472	1.3389	1.3003	1.4130	.9021	
	1.3206	1.5023	1.3857	1.4804	1.5105	1.3866	2.1790	
13	1.2942	1.3301	1.2563	1.3716	1.4133	.8872	.5281	
	1.4930	1.4495	1.5933	1.4508	1.3863	2.1812	3.6619	
14	1.4386	1.4324	1.4053	1.4145	.9030	.5031		
	1.3303	1.3445	1.3993	1.4066	2.1771	3.8437		
15	.7461	.7457	.7304	.6820	F-SUB-Q			
	2.5348	2.5390	2.6319	2.9020	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.5644	1.3558	1.4103	1.4721	1.5758	1.3612	1.5369	.7878
	1.3072	1.5185	1.4781	1.3623	1.2615	1.4464	1.2677	2.4483
9	1.3558	1.5843	1.3791	1.5600	1.3704	1.4079	1.5324	.7849
	1.5185	1.3007	1.4920	1.2862	1.4577	1.3941	1.2791	2.4577
10	1.4103	1.3795	1.4366	1.4380	1.5370	1.3281	1.5053	.7720
	1.4781	1.4915	1.4419	1.4243	1.3286	1.5340	1.3298	2.5351
11	1.4721	1.5613	1.4403	1.5095	1.4132	1.4739	1.5200	.6804
	1.3623	1.2863	1.4221	1.3650	1.4350	1.3802	1.3368	2.9575
12	1.5758	1.3700	1.5377	1.4138	1.3707	1.5158	.9587	
	1.2615	1.4582	1.3279	1.4343	1.4678	1.3231	2.0984	
13	1.3612	1.4057	1.3286	1.4748	1.5163	.9366	.5542	
	1.4464	1.3963	1.5341	1.3794	1.3228	2.1187	3.5788	
14	1.5369	1.5310	1.5059	1.5226	.9596	.5272		
	1.2677	1.2803	1.3300	1.3345	2.0967	3.7620		
15	.7878	.7858	.7713	.7199	F-SUB-Q			
	2.4483	2.4548	2.5372	2.7953	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6167	1.3917	1.4419	1.5151	1.6320	1.4005	1.5961	.8176
	1.2934	1.5124	1.4734	1.3518	1.2444	1.4368	1.2467	2.4107
9	1.3917	1.6333	1.4112	1.6115	1.4079	1.4543	1.5924	.8158
	1.5124	1.2897	1.4873	1.2712	1.4490	1.3780	1.2564	2.4159
10	1.4419	1.4117	1.4709	1.4818	1.5897	1.3742	1.5675	.8012
	1.4734	1.4868	1.4359	1.4091	1.3101	1.5124	1.3025	2.4925
11	1.5151	1.6128	1.4841	1.5631	1.4587	1.5382	1.5884	.7095
	1.3518	1.2713	1.4069	1.3435	1.4208	1.3489	1.3023	2.8871
12	1.6320	1.4075	1.5904	1.4594	1.4137	1.5802	1.0009	
	1.2444	1.4495	1.3095	1.4200	1.4558	1.2988	2.0541	
13	1.4005	1.4521	1.3747	1.5391	1.5808	.9736	.5721	
	1.4368	1.3802	1.5127	1.3481	1.2983	2.0914	3.5556	
14	1.5961	1.5908	1.5679	1.5909	1.0017	.5463		
	1.2467	1.2577	1.3027	1.3003	2.0525	3.7242		
15	.8176	.8161	.8003	.7484	F-SUB-Q			
	2.4107	2.4152	2.4955	2.7372	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6669	1.4220	1.4715	1.5557	1.6877	1.4361	1.6566	.8359
	1.2810	1.5100	1.4639	1.3489	1.2338	1.4371	1.2314	2.4177
9	1.4220	1.6812	1.4414	1.6622	1.4427	1.4990	1.6530	.8323
	1.5100	1.2778	1.4881	1.2621	1.4497	1.3698	1.2396	2.4281
10	1.4715	1.4420	1.5041	1.5229	1.6413	1.4172	1.6312	.8184
	1.4639	1.4875	1.4298	1.4013	1.2967	1.4951	1.2802	2.4973
11	1.5557	1.6636	1.5252	1.6158	1.5020	1.6013	1.6556	.7220
	1.3489	1.2622	1.3991	1.3200	1.4091	1.3180	1.2666	2.8891
12	1.6877	1.4423	1.6421	1.5029	1.4557	1.6431	1.0227	
	1.2338	1.4501	1.2961	1.4083	1.4471	1.2784	2.0505	
13	1.4361	1.4966	1.4176	1.6022	1.6438	.9935	.5831	
	1.4371	1.3721	1.4946	1.3173	1.2779	2.1000	3.5749	
14	1.6566	1.6512	1.6316	1.6580	1.0234	.5545		
	1.2314	1.2410	1.2806	1.2648	2.0490	3.7595		
15	.8359	.8323	.8173	.7632	F-SUB-Q			
	2.4177	2.4283	2.5009	2.7331	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6955	1.4395	1.4876	1.5811	1.7223	1.4593	1.6965	.8510
	1.2869	1.5242	1.4824	1.3643	1.2440	1.4560	1.2374	2.4438
9	1.4395	1.7077	1.4586	1.6929	1.4643	1.5289	1.6933	.8474
	1.5242	1.2851	1.5019	1.2733	1.4687	1.3810	1.2422	2.4541
10	1.4876	1.4592	1.5233	1.5492	1.6732	1.4462	1.6741	.8330
	1.4824	1.5012	1.4408	1.4067	1.3000	1.4999	1.2781	2.5184
11	1.5811	1.6943	1.5516	1.6488	1.5307	1.6435	1.7018	.7350
	1.3643	1.2734	1.4046	1.3235	1.4100	1.3126	1.2605	2.8909
12	1.7223	1.4639	1.6740	1.5317	1.4834	1.6856	1.0431	
	1.2440	1.4691	1.2994	1.4091	1.4473	1.2708	2.0521	
13	1.4593	1.5264	1.4466	1.6444	1.6862	1.0116	.5916	
	1.4560	1.3833	1.4995	1.3119	1.2702	2.1063	3.5876	
14	1.6965	1.6914	1.6743	1.7040	1.0438	.5626		
	1.2374	1.2438	1.2783	1.2588	2.0507	3.7725		
15	.8510	.8469	.8316	.7750	F-SUB-Q			
	2.4438	2.4554	2.5226	2.7417	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7218	1.4530	1.5018	1.6030	1.7549	1.4793	1.7344	.8606
	1.3139	1.5614	1.5080	1.3886	1.2615	1.4849	1.2509	2.4965
9	1.4530	1.7323	1.4735	1.7217	1.4826	1.5558	1.7318	.8553
	1.5614	1.3090	1.5270	1.2918	1.4974	1.4013	1.2525	2.5119
10	1.5018	1.4742	1.5407	1.5724	1.7028	1.4711	1.7142	.8403
	1.5080	1.5263	1.4614	1.4235	1.3124	1.5104	1.2818	2.5724
11	1.6030	1.7232	1.5748	1.6794	1.5563	1.6825	1.7443	.7404
	1.3886	1.2919	1.4214	1.3366	1.4299	1.3228	1.2611	2.9422
12	1.7549	1.4822	1.7036	1.5574	1.5078	1.7245	1.0543	
	1.2615	1.4979	1.3118	1.4290	1.4703	1.2821	2.0937	
13	1.4793	1.5531	1.4714	1.6834	1.7252	1.0223	.5970	
	1.4849	1.4038	1.5099	1.3221	1.2815	2.1517	3.6623	
14	1.7344	1.7296	1.7142	1.7464	1.0549	.5669		
	1.2509	1.2542	1.2818	1.2596	2.0925	3.8568		
15	.8607	.8556	.8385	.7814	F-SUB-Q			
	2.4965	2.5109	2.5779	2.7875	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7073	1.4449	1.4909	1.5976	1.7460	1.4770	1.7311	.8718
	1.3743	1.6243	1.5652	1.4443	1.3158	1.5442	1.3009	2.5569
9	1.4449	1.7172	1.4645	1.7130	1.4774	1.5560	1.7309	.8725
	1.6243	1.3648	1.5881	1.3459	1.5584	1.4522	1.2993	2.5544
10	1.4909	1.4653	1.5319	1.5684	1.6952	1.4713	1.7131	.8537
	1.5652	1.5873	1.5183	1.4754	1.3631	1.5559	1.3252	2.6205
11	1.5976	1.7138	1.5707	1.6732	1.5553	1.6813	1.7463	.7573
	1.4443	1.3460	1.4732	1.3813	1.4775	1.3614	1.2976	2.9689
12	1.7460	1.4770	1.6960	1.5564	1.5061	1.7254	1.0776	
	1.3158	1.5588	1.3624	1.4765	1.5248	1.3266	2.1105	
13	1.4770	1.5532	1.4715	1.6820	1.7261	1.0396	.6021	
	1.5442	1.4549	1.5556	1.3608	1.3260	2.1985	3.7561	
14	1.7311	1.7284	1.7129	1.7481	1.0782	.5762		
	1.3009	1.3012	1.3253	1.2962	2.1094	3.9248		
15	.8718	.8696	.8518	.7964	F-SUB-Q			
	2.5569	2.5629	2.6263	2.8225	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7380	1.4574	1.5057	1.6201	1.7832	1.4961	1.7750	.8733
	1.3988	1.6688	1.6089	1.4829	1.3431	1.5895	1.3224	2.6581
9	1.4574	1.7466	1.4797	1.7464	1.4950	1.5838	1.7770	.8686
	1.6688	1.3904	1.6340	1.3746	1.6038	1.4864	1.3182	2.6718
10	1.5057	1.4805	1.5503	1.5919	1.7284	1.4959	1.7589	.8529
	1.6089	1.6331	1.5591	1.5118	1.3898	1.5871	1.3402	2.7263
11	1.6201	1.7465	1.5943	1.7071	1.5830	1.7245	1.7941	.7522
	1.4829	1.3747	1.5095	1.4052	1.5032	1.3769	1.3110	3.1010
12	1.7832	1.4946	1.7292	1.5841	1.5333	1.7678	1.0729	
	1.3431	1.6043	1.3891	1.5022	1.5489	1.3398	2.1949	
13	1.4961	1.5809	1.4960	1.7252	1.7685	1.0377	.6022	
	1.5895	1.4892	1.5868	1.3763	1.3392	2.2734	3.8733	
14	1.7750	1.7742	1.7584	1.7958	1.0734	.5719		
	1.3224	1.3202	1.3405	1.3098	2.1939	4.0778		
15	.8733	.8677	.8505	.7922	F-SUB-Q			
	2.6581	2.6745	2.7336	2.9439	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7401	1.4550	1.5029	1.6233	1.7911	1.5000	1.7893	.8769
	1.4268	1.7047	1.6420	1.5140	1.3714	1.6327	1.3696	2.7641
9	1.4550	1.7476	1.4782	1.7526	1.4964	1.5930	1.7932	.8731
	1.7047	1.4200	1.6653	1.4018	1.6404	1.5406	1.3650	2.7756
10	1.5029	1.4791	1.5500	1.5963	1.7348	1.5032	1.7750	.8574
	1.6420	1.6644	1.5903	1.5443	1.4197	1.6432	1.3841	2.8281
11	1.6233	1.7525	1.5987	1.7146	1.5915	1.7392	1.8130	.7563
	1.5140	1.4019	1.5420	1.4427	1.5580	1.4240	1.3532	3.2087
12	1.7911	1.4960	1.7356	1.5927	1.5417	1.7828	1.0793	
	1.3714	1.6409	1.4191	1.5568	1.6039	1.3836	2.2724	
13	1.5000	1.5899	1.5033	1.7399	1.7836	1.0425	.6028	
	1.6327	1.5435	1.6432	1.4234	1.3830	2.3533	4.0192	
14	1.7893	1.7902	1.7744	1.8145	1.0797	.5729		
	1.3696	1.3672	1.3846	1.3520	2.2715	4.2287		
15	.8769	.8714	.8547	.7958	F-SUB-Q			
	2.7641	2.7810	2.8366	3.0490	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7156	1.4380	1.4837	1.6082	1.7722	1.4886	1.7766	.8804
	1.4178	1.6839	1.6217	1.4890	1.3503	1.6031	1.3442	2.6936
9	1.4380	1.7232	1.4608	1.7339	1.4823	1.5851	1.7826	.8810
	1.6839	1.4046	1.6423	1.3806	1.6130	1.5085	1.3421	2.6918
10	1.4837	1.4617	1.5326	1.5825	1.7171	1.4949	1.7644	.8613
	1.6217	1.6414	1.5678	1.5186	1.3983	1.6102	1.3622	2.7611
11	1.6082	1.7338	1.5848	1.6980	1.5819	1.7271	1.8052	.7646
	1.4890	1.3807	1.5164	1.4210	1.5366	1.4010	1.3384	3.1230
12	1.7722	1.4818	1.7179	1.5831	1.5326	1.7730	1.0917	
	1.3503	1.6135	1.3977	1.5355	1.5928	1.3725	2.2117	
13	1.4886	1.5820	1.4949	1.7278	1.7739	1.0497	.6024	
	1.6031	1.5114	1.6103	1.4006	1.3719	2.3157	3.9991	
14	1.7766	1.7796	1.7636	1.8065	1.0922	.5764		
	1.3442	1.3444	1.3628	1.3374	2.2109	4.1787		
15	.8804	.8774	.8589	.8025	F-SUB-Q			
	2.6936	2.7028	2.7689	2.9755	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7305	1.4385	1.4858	1.6172	1.7930	1.4953	1.8057	.8747
	1.3731	1.6444	1.5806	1.4463	1.3039	1.5582	1.2923	2.6407
9	1.4385	1.7372	1.4637	1.7520	1.4866	1.5998	1.8136	.8703
	1.6444	1.3611	1.5997	1.3343	1.5706	1.4604	1.2895	2.6537
10	1.4858	1.4646	1.5379	1.5919	1.7345	1.5098	1.7954	.8533
	1.5806	1.5987	1.5253	1.4745	1.3518	1.5574	1.3079	2.7142
11	1.6172	1.7518	1.5943	1.7163	1.5957	1.7547	1.8388	.7536
	1.4463	1.3345	1.4723	1.3734	1.4870	1.3463	1.2826	3.0851
12	1.7930	1.4861	1.7354	1.5970	1.5467	1.8000	1.0779	
	1.3039	1.5711	1.3512	1.4858	1.5403	1.3189	2.1853	
13	1.4953	1.5965	1.5096	1.7553	1.8009	1.0390	.5970	
	1.5582	1.4634	1.5577	1.3458	1.3183	2.2816	3.9228	
14	1.8057	1.8103	1.7945	1.8401	1.0783	.5671		
	1.2923	1.2917	1.3086	1.2817	2.1847	4.1290		
15	.8747	.8684	.8505	.7936	F-SUB-Q			
	2.6407	2.6592	2.7232	2.9301	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7233	1.4278	1.4744	1.6111	1.7909	1.4898	1.8108	.8702
	1.3278	1.5915	1.5294	1.3944	1.2538	1.5022	1.2382	2.5492
9	1.4278	1.7296	1.4537	1.7487	1.4787	1.5996	1.8202	.8646
	1.5915	1.3132	1.5463	1.2839	1.5163	1.4034	1.2346	2.5654
10	1.4744	1.4547	1.5287	1.5864	1.7312	1.5104	1.8025	.8475
	1.5294	1.5453	1.4732	1.4210	1.3008	1.4951	1.2513	2.6237
11	1.6111	1.7486	1.5888	1.7137	1.5939	1.7589	1.8489	.7485
	1.3944	1.2840	1.4190	1.3210	1.4332	1.2916	1.2266	2.9799
12	1.7909	1.4782	1.7320	1.5953	1.5455	1.8050	1.0724	
	1.2538	1.5168	1.3002	1.4320	1.4866	1.2665	2.1072	
13	1.4898	1.5962	1.5102	1.7596	1.8060	1.0328	.5917	
	1.5022	1.4064	1.4954	1.2912	1.2659	2.2053	3.7940	
14	1.8108	1.8167	1.8014	1.8501	1.0727	.5616		
	1.2382	1.2368	1.2521	1.2259	2.1067	3.9971		
15	.8702	.8633	.8447	.7878	F-SUB-Q			
	2.5492	2.5690	2.6323	2.8316	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7021	1.4083	1.4548	1.5938	1.7737	1.4749	1.7994	.8634
	1.2936	1.5531	1.4929	1.3579	1.2191	1.4620	1.2003	2.4765
9	1.4083	1.7086	1.4350	1.7315	1.4612	1.5880	1.8100	.8593
	1.5531	1.2796	1.5092	1.2491	1.4781	1.3617	1.1955	2.4878
10	1.4548	1.4361	1.5106	1.5701	1.7143	1.4990	1.7924	.8422
	1.4929	1.5081	1.4361	1.3826	1.2651	1.4498	1.2112	2.5437
11	1.5938	1.7314	1.5725	1.6975	1.5804	1.7467	1.8411	.7446
	1.3579	1.2492	1.3806	1.2839	1.3904	1.2509	1.1844	2.8840
12	1.7737	1.4608	1.7151	1.5819	1.5330	1.7938	1.0661	
	1.2191	1.4785	1.2645	1.3892	1.4416	1.2251	2.0384	
13	1.4749	1.5845	1.4987	1.7473	1.7948	1.0251	.5851	
	1.4620	1.3646	1.4502	1.2506	1.2245	2.1363	3.6912	
14	1.7994	1.8065	1.7912	1.8421	1.0664	.5558		
	1.2003	1.1978	1.2121	1.1838	2.0379	3.8853		
15	.8634	.8567	.8390	.7830	F-SUB-Q			
	2.4765	2.4951	2.5532	2.7428	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6628	1.3801	1.4245	1.5642	1.7367	1.4495	1.7667	.8569
	1.3273	1.5899	1.5317	1.3906	1.2509	1.4952	1.2284	2.5088
9	1.3801	1.6696	1.4061	1.6961	1.4343	1.5632	1.7778	.8570
	1.5899	1.3138	1.5479	1.2815	1.5133	1.3898	1.2225	2.5081
10	1.4245	1.4071	1.4810	1.5415	1.6795	1.4752	1.7607	.8370
	1.5317	1.5467	1.4718	1.4148	1.2972	1.4786	1.2377	2.5722
11	1.5642	1.6960	1.5438	1.6632	1.5535	1.7138	1.8117	.7446
	1.3906	1.2816	1.4127	1.3155	1.4179	1.2785	1.2067	2.8965
12	1.7367	1.4339	1.6803	1.5551	1.5071	1.7627	1.0664	
	1.2509	1.5138	1.2966	1.4166	1.4691	1.2491	2.0435	
13	1.4495	1.5598	1.4748	1.7144	1.7637	1.0204	.5781	
	1.4952	1.3929	1.4790	1.2781	1.2485	2.1505	3.7480	
14	1.7667	1.7741	1.7594	1.8127	1.0667	.5529		
	1.2284	1.2250	1.2387	1.2062	2.0430	3.9182		
15	.8569	.8528	.8341	.7816	F-SUB-Q			
	2.5088	2.5204	2.5810	2.7596	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6599	1.3665	1.4131	1.5552	1.7367	1.4391	1.7724	.8378
	1.2738	1.5428	1.4884	1.3505	1.2075	1.4561	1.1830	2.4819
9	1.3665	1.6669	1.3947	1.6950	1.4215	1.5573	1.7836	.8325
	1.5428	1.2649	1.5056	1.2379	1.4748	1.3479	1.1766	2.4973
10	1.4131	1.3958	1.4717	1.5331	1.6772	1.4688	1.7670	.8149
	1.4884	1.5045	1.4286	1.3720	1.2530	1.4315	1.1892	2.5532
11	1.5552	1.6948	1.5355	1.6612	1.5462	1.7163	1.8196	.7207
	1.3505	1.2380	1.3699	1.2685	1.3690	1.2281	1.1565	2.8882
12	1.7367	1.4210	1.6780	1.5478	1.5012	1.7646	1.0349	
	1.2075	1.4753	1.2524	1.3677	1.4136	1.1980	2.0254	
13	1.4391	1.5537	1.4684	1.7169	1.7657	.9939	.5643	
	1.4561	1.3509	1.4319	1.2277	1.1973	2.1196	3.6996	
14	1.7724	1.7798	1.7656	1.8205	1.0352	.5352		
	1.1830	1.1790	1.1901	1.1559	2.0249	3.9007		
15	.8378	.8305	.8119	.7585	F-SUB-Q			
	2.4819	2.5031	2.5626	2.7445	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6224	1.3352	1.3826	1.5222	1.6994	1.4093	1.7379	.8174
	1.2481	1.5159	1.4634	1.3281	1.1874	1.4314	1.1610	2.4507
9	1.3352	1.6305	1.3645	1.6595	1.3897	1.5267	1.7483	.8123
	1.5159	1.2417	1.4814	1.2170	1.4522	1.3231	1.1547	2.4659
10	1.3826	1.3656	1.4416	1.5012	1.6415	1.4375	1.7319	.7947
	1.4634	1.4802	1.4034	1.3480	1.2318	1.4062	1.1666	2.5216
11	1.5222	1.6593	1.5036	1.6258	1.5139	1.6792	1.7850	.7029
	1.3281	1.2171	1.3459	1.2463	1.3418	1.2055	1.1321	2.8504
12	1.6994	1.3892	1.6424	1.5155	1.4702	1.7285	1.0102	
	1.1874	1.4527	1.2312	1.3404	1.3822	1.1731	1.9936	
13	1.4093	1.5231	1.4371	1.6798	1.7296	.9704	.5493	
	1.4314	1.3262	1.4066	1.2051	1.1723	2.0826	3.6547	
14	1.7379	1.7445	1.7305	1.7860	1.0105	.5207		
	1.1610	1.1572	1.1676	1.1315	1.9930	3.8549		
15	.8174	.8102	.7917	.7402	F-SUB-Q			
	2.4507	2.4721	2.5310	2.7069	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.5422	1.2817	1.3292	1.4598	1.6158	1.3530	1.6538	.7931
	1.2680	1.5262	1.4729	1.3404	1.2084	1.4430	1.1808	2.4468
9	1.2817	1.5525	1.3112	1.5811	1.3344	1.4656	1.6620	.7946
	1.5262	1.2605	1.4922	1.2363	1.4640	1.3336	1.1749	2.4420
10	1.3292	1.3122	1.3864	1.4403	1.5646	1.3757	1.6456	.7741
	1.4729	1.4911	1.4121	1.3591	1.2505	1.4206	1.1873	2.5072
11	1.4598	1.5813	1.4426	1.5493	1.4516	1.5935	1.6971	.6888
	1.3404	1.2365	1.3570	1.2647	1.3515	1.2273	1.1502	2.8154
12	1.6158	1.3339	1.5654	1.4531	1.4093	1.6450	.9888	
	1.2084	1.4645	1.2499	1.3501	1.3916	1.1899	1.9684	
13	1.3530	1.4620	1.3753	1.5941	1.6460	.9476	.5317	
	1.4430	1.3368	1.4210	1.2268	1.1892	2.0598	3.6526	
14	1.6538	1.6583	1.6443	1.6981	.9891	.5085		
	1.1808	1.1775	1.1882	1.1495	1.9678	3.8196		
15	.7931	.7894	.7712	.7238	F-SUB-Q			
	2.4468	2.4579	2.5164	2.6795	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4806	1.2341	1.2861	1.4069	1.5491	1.3013	1.5878	.7497
	1.2844	1.5422	1.4820	1.3539	1.2268	1.4609	1.1970	2.5224
9	1.2341	1.4941	1.2668	1.5194	1.2844	1.4104	1.5920	.7473
	1.5422	1.2743	1.5038	1.2526	1.4811	1.3486	1.1936	2.5304
10	1.2861	1.2678	1.3422	1.3895	1.5037	1.3197	1.5768	.7300
	1.4820	1.5026	1.4198	1.3709	1.2663	1.4405	1.2054	2.5902
11	1.4069	1.5205	1.3919	1.4893	1.3991	1.5236	1.6233	.6443
	1.3539	1.2524	1.3685	1.2799	1.3631	1.2479	1.1688	2.9321
12	1.5491	1.2839	1.5045	1.4006	1.3590	1.5752	.9270	
	1.2268	1.4818	1.2657	1.3619	1.4027	1.2077	2.0428	
13	1.3013	1.4069	1.3194	1.5242	1.5761	.8963	.5043	
	1.4609	1.3519	1.4408	1.2474	1.2070	2.1181	3.7505	
14	1.5878	1.5886	1.5756	1.6245	.9273	.4790		
	1.1970	1.1962	1.2063	1.1680	2.0422	3.9491		
15	.7497	.7446	.7271	.6800	F-SUB-Q			
	2.5224	2.5395	2.6005	2.7784	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3495	1.1447	1.1865	1.2976	1.4045	1.1939	1.4368	.6916
	1.3791	1.6275	1.5728	1.4371	1.3247	1.5592	1.2951	2.6806
9	1.1447	1.3658	1.1712	1.3897	1.1879	1.2925	1.4417	.6913
	1.6275	1.3646	1.5927	1.3411	1.5679	1.4404	1.2901	2.6817
10	1.1865	1.1720	1.2384	1.2861	1.3742	1.2108	1.4251	.6743
	1.5728	1.5916	1.5065	1.4493	1.3563	1.5365	1.3052	2.7489
11	1.2976	1.3907	1.2885	1.3619	1.2899	1.3818	1.4615	.5888
	1.4371	1.3402	1.4466	1.3697	1.4459	1.3461	1.2702	3.1455
12	1.4045	1.1874	1.3750	1.2910	1.2540	1.4335	.8543	
	1.3247	1.5686	1.3555	1.4447	1.4869	1.2980	2.1708	
13	1.1939	1.2893	1.2106	1.3823	1.4342	.8327	.4654	
	1.5592	1.4440	1.5367	1.3456	1.2974	2.2319	3.9843	
14	1.4368	1.4388	1.4242	1.4626	.8545	.4443		
	1.2951	1.2928	1.3061	1.2692	2.1701	4.1739		
15	.6916	.6902	.6718	.6223	F-SUB-Q			
	2.6806	2.6859	2.7590	2.9763	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1868	.9454	.9630	1.0497	1.2251	.9517	1.2503	.5776
	1.5437	1.9399	1.9071	1.7479	1.4955	1.9257	1.4643	3.1649
9	.9454	1.1981	.9443	1.2168	.9753	1.0411	1.2576	.5794
	1.9399	1.5314	1.9445	1.5069	1.8803	1.7604	1.4559	3.1547
10	.9630	.9449	1.0086	1.0712	1.1961	.9763	1.2331	.5620
	1.9071	1.9432	1.8210	1.7124	1.5335	1.8774	1.4844	3.2526
11	1.0497	1.2175	1.0731	1.1968	1.0532	1.2131	1.1604	.4834
	1.7479	1.5060	1.7093	1.5335	1.7418	1.5094	1.5755	3.7803
12	1.2251	.9750	1.1965	1.0540	1.0236	1.2269	.7086	
	1.4955	1.8811	1.5329	1.7405	1.7925	1.4921	2.5790	
13	.9517	1.0385	.9762	1.2136	1.2273	.6975	.3863	
	1.9257	1.7647	1.8775	1.5089	1.4917	2.6249	4.7364	
14	1.2503	1.2551	1.2317	1.1613	.7088	.3708		
	1.4643	1.4588	1.4861	1.5742	2.5783	4.9349		
15	.5776	.5786	.5599	.5027	F-SUB-Q			
	3.1649	3.1595	3.2642	3.6347	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4917	.4146	.3991	.4303	.5010	.4068	.4592	.2517
	3.6916	4.3813	4.5552	4.2200	3.6214	4.4607	3.9484	7.2043
9	.4146	.4761	.4056	.5000	.4300	.4204	.4613	.2486
	4.3813	3.8156	4.4810	3.6313	4.2219	4.3162	3.9306	7.2929
10	.3991	.4058	.4151	.4626	.5013	.4197	.4522	.2390
	4.5552	4.4782	4.3790	3.9259	3.6213	4.3235	4.0093	7.5877
11	.4303	.5003	.4632	.5004	.4378	.4926	.4330	.2059
	4.2200	3.6293	3.9203	3.6289	4.1487	3.6816	4.1839	8.8056
12	.5010	.4300	.5015	.4380	.4183	.4530	.3001	
	3.6214	4.2224	3.6199	4.1468	4.3433	4.0036	6.0392	
13	.4068	.4195	.4197	.4928	.4531	.3011	.1687	
	4.4607	4.3256	4.3237	3.6804	4.0027	6.0257	10.7606	
14	.4592	.4604	.4517	.4334	.3001	.1608		
	3.9484	3.9380	4.0135	4.1803	6.0377	11.2922		
15	.2517	.2471	.2380	.2124	F-SUB-Q			
	7.2043	7.3369	7.6176	8.5369	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4319	.4308	.4374	.4543	.5120	.4285	.4450	.2639
	3.6091	4.1865	4.3562	4.0710	3.5852	4.2341	4.0389	6.7234
9	.4308	.4942	.4412	.5149	.4584	.4290	.4452	.2625
	4.1865	3.7841	4.2997	3.6270	4.0398	4.2481	4.0557	6.7937
10	.4374	.4415	.4533	.4806	.5103	.4258	.4340	.2519
	4.3562	4.2965	4.1901	3.9356	3.7145	4.4426	4.2583	7.1744
11	.4543	.5153	.4816	.5071	.4480	.4749	.4134	.2167
	4.0710	3.6256	3.9277	3.7263	4.1585	3.9138	4.5466	8.5971
12	.5120	.4584	.5105	.4481	.3973	.4170	.3014	
	3.5852	4.0404	3.7128	4.1569	4.2433	4.1909	6.0811	
13	.4285	.4284	.4260	.4752	.4172	.2910	.1873	
	4.2341	4.2548	4.4424	3.9115	4.1891	5.8387	9.5353	
14	.4450	.4449	.4341	.4142	.3016	.1771		
	4.0389	4.0592	4.2571	4.5385	6.0770	10.0870		
15	.2639	.2598	.2517	.2252	F-SUB-Q			
	6.7234	6.8463	7.1813	8.2746	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0531	.9200	.9619	1.0024	1.1079	.9147	1.0672	.5657
	1.7184	2.0381	2.0228	1.8880	1.6960	2.0307	1.7247	3.2142
9	.9200	1.1139	.9410	1.1154	.9537	.9500	1.0688	.5689
	2.0381	1.7148	2.0632	1.7097	1.9779	1.9530	1.7299	3.2094
10	.9619	.9415	.9888	1.0061	1.0836	.9081	1.0447	.5555
	2.0228	2.0621	1.9697	1.9222	1.7908	2.1235	1.8093	3.3298
11	1.0024	1.1160	1.0081	1.0844	.9817	1.0456	.9796	.4810
	1.8880	1.7093	1.9185	1.7688	1.9414	1.8152	1.9488	3.9600
12	1.1079	.9535	1.0840	.9820	.9143	1.0349	.6711	
	1.6960	1.9784	1.7900	1.9408	1.9662	1.7737	2.7903	
13	.9147	.9484	.9085	1.0462	1.0352	.6643	.4054	
	2.0307	1.9562	2.1227	1.8143	1.7733	2.7076	4.5210	
14	1.0672	1.0680	1.0451	.9813	.6716	.3910		
	1.7247	1.7313	1.8087	1.9455	2.7884	4.6875		
15	.5657	.5697	.5552	.5031	F-SUB-Q			
	3.2142	3.1976	3.3322	3.7860	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2721	1.1311	1.1730	1.2261	1.2882	1.1328	1.2468	.6849
	1.5141	1.7174	1.6892	1.5693	1.4801	1.6667	1.5004	2.6982
9	1.1311	1.2913	1.1551	1.2838	1.1525	1.1663	1.2432	.6894
	1.7174	1.5061	1.7095	1.5119	1.6622	1.6163	1.5105	2.6845
10	1.1730	1.1555	1.1967	1.2041	1.2647	1.1170	1.2226	.6756
	1.6892	1.7089	1.6588	1.6331	1.5493	1.7538	1.5764	2.7814
11	1.2261	1.2849	1.2062	1.2462	1.1870	1.2148	1.2212	.5917
	1.5693	1.5119	1.6301	1.5725	1.6260	1.5925	1.5871	3.2694
12	1.2882	1.1522	1.2653	1.1874	1.1497	1.2365	.8287	
	1.4801	1.6627	1.5485	1.6255	1.6547	1.5359	2.3050	
13	1.1328	1.1645	1.1174	1.2154	1.2369	.8167	.4936	
	1.6667	1.6188	1.7531	1.5917	1.5355	2.2925	3.8006	
14	1.2468	1.2422	1.2230	1.2234	.8294	.4766		
	1.5004	1.5118	1.5764	1.5844	2.3033	3.9362		
15	.6849	.6897	.6753	.6244	F-SUB-Q			
	2.6982	2.6835	2.7830	3.0988	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4577	1.2583	1.3023	1.3644	1.4730	1.2610	1.4261	.7500
	1.3535	1.5831	1.5509	1.4322	1.3157	1.5206	1.3296	2.5048
9	1.2583	1.4738	1.2775	1.4522	1.2779	1.3084	1.4297	.7469
	1.5831	1.3516	1.5705	1.3544	1.5228	1.4621	1.3322	2.5154
10	1.3023	1.2778	1.3268	1.3403	1.4316	1.2488	1.4028	.7357
	1.5509	1.5701	1.5233	1.4904	1.3903	1.5964	1.3896	2.5923
11	1.3644	1.4533	1.3424	1.4132	1.3268	1.3998	1.4104	.6437
	1.4322	1.3545	1.4879	1.4076	1.4823	1.4095	1.3983	3.0486
12	1.4730	1.2775	1.4323	1.3272	1.2866	1.4183	.9063	
	1.3157	1.5233	1.3896	1.4818	1.5150	1.3701	2.1512	
13	1.2610	1.3063	1.2493	1.4005	1.4185	.8919	.5395	
	1.5206	1.4645	1.5958	1.4088	1.3699	2.1536	3.5582	
14	1.4261	1.4285	1.4036	1.4128	.9071	.5140		
	1.3296	1.3334	1.3893	1.3960	2.1496	3.7355		
15	.7500	.7485	.7351	.6829	F-SUB-Q			
	2.5048	2.5101	2.5946	2.8739	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5555	1.3198	1.3592	1.4340	1.5704	1.3236	1.5277	.7919
	1.2982	1.5430	1.5177	1.3870	1.2559	1.4749	1.2621	2.4145
9	1.3198	1.5660	1.3339	1.5411	1.3400	1.3795	1.5324	.7887
	1.5430	1.3012	1.5309	1.2983	1.4786	1.4105	1.2635	2.4245
10	1.3592	1.3342	1.3860	1.4117	1.5214	1.3207	1.5059	.7773
	1.5177	1.5304	1.4841	1.4388	1.3297	1.5406	1.3140	2.4956
11	1.4340	1.5423	1.4138	1.5093	1.3998	1.5064	1.5150	.6814
	1.3870	1.2984	1.4366	1.3438	1.4367	1.3379	1.3284	2.9262
12	1.5704	1.3396	1.5220	1.4003	1.3554	1.5216	.9623	
	1.2559	1.4790	1.3291	1.4360	1.4721	1.3061	2.0718	
13	1.3236	1.3774	1.3211	1.5071	1.5220	.9420	.5666	
	1.4749	1.4127	1.5401	1.3372	1.3057	2.0892	3.4729	
14	1.5277	1.5311	1.5061	1.5173	.9631	.5392		
	1.2621	1.2647	1.3139	1.3264	2.0704	3.6492		
15	.7920	.7889	.7767	.7205	F-SUB-Q			
	2.4145	2.4239	2.4976	2.7674	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6061	1.3526	1.3873	1.4724	1.6232	1.3582	1.5870	.8207
	1.2855	1.5388	1.5151	1.3784	1.2400	1.4675	1.2392	2.3785
9	1.3526	1.6128	1.3626	1.5897	1.3736	1.4207	1.5928	.8192
	1.5388	1.2914	1.5274	1.2843	1.4722	1.3970	1.2394	2.3827
10	1.3873	1.3630	1.4162	1.4527	1.5722	1.3641	1.5683	.8054
	1.5151	1.5269	1.4783	1.4241	1.3106	1.5171	1.2843	2.4555
11	1.4724	1.5908	1.4548	1.5660	1.4430	1.5703	1.5778	.7089
	1.3784	1.2844	1.4220	1.3210	1.4221	1.3086	1.2982	2.8612
12	1.6232	1.3732	1.5728	1.4437	1.3954	1.5838	1.0037	
	1.2400	1.4726	1.3101	1.4215	1.4604	1.2836	2.0295	
13	1.3582	1.4185	1.3645	1.5710	1.5843	.9781	.5844	
	1.4675	1.3992	1.5167	1.3080	1.2832	2.0640	3.4524	
14	1.5870	1.5912	1.5683	1.5801	1.0044	.5583		
	1.2392	1.2407	1.2844	1.2963	2.0281	3.6139		
15	.8207	.8192	.8045	.7473	F-SUB-Q			
	2.3785	2.3827	2.4583	2.7139	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6537	1.3795	1.4128	1.5078	1.6751	1.3884	1.6458	.8372
	1.2763	1.5400	1.5086	1.3779	1.2307	1.4712	1.2225	2.3888
9	1.3795	1.6576	1.3886	1.6363	1.4038	1.4593	1.6526	.8332
	1.5400	1.2821	1.5303	1.2776	1.4751	1.3921	1.2219	2.4003
10	1.4128	1.3892	1.4445	1.4900	1.6215	1.4030	1.6298	.8208
	1.5086	1.5297	1.4731	1.4176	1.2979	1.4949	1.2613	2.4639
11	1.5078	1.6375	1.4922	1.6208	1.4829	1.6323	1.6387	.7196
	1.3779	1.2776	1.4155	1.2983	1.4102	1.2798	1.2664	2.8692
12	1.6751	1.4035	1.6221	1.4836	1.4332	1.6431	1.0219	
	1.2307	1.4755	1.2974	1.4095	1.4524	1.2651	2.0320	
13	1.3884	1.4571	1.4034	1.6331	1.6437	.9960	.5945	
	1.4712	1.3943	1.4945	1.2792	1.2647	2.0758	3.4764	
14	1.6458	1.6508	1.6295	1.6407	1.0225	.5656		
	1.2225	1.2233	1.2616	1.2647	2.0308	3.6544		
15	.8372	.8323	.8197	.7600	F-SUB-Q			
	2.3888	2.4028	2.4671	2.7163	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6800	1.3942	1.4255	1.5289	1.7062	1.4068	1.6847	.8505
	1.2825	1.5558	1.5296	1.3958	1.2422	1.4937	1.2278	2.4183
9	1.3942	1.6819	1.4026	1.6637	1.4214	1.4841	1.6916	.8464
	1.5558	1.2901	1.5457	1.2903	1.4969	1.4058	1.2259	2.4296
10	1.4255	1.4032	1.4600	1.5130	1.6547	1.4284	1.6699	.8338
	1.5296	1.5451	1.4882	1.4252	1.3031	1.5026	1.2601	2.4884
11	1.5289	1.6650	1.5152	1.6545	1.5093	1.6722	1.6788	.7308
	1.3958	1.2901	1.4232	1.2991	1.4124	1.2764	1.2638	2.8771
12	1.7062	1.4211	1.6553	1.5101	1.4578	1.6825	1.0401	
	1.2422	1.4973	1.3027	1.4116	1.4533	1.2591	2.0372	
13	1.4068	1.4818	1.4287	1.6730	1.6831	1.0123	.6022	
	1.4937	1.4081	1.5022	1.2758	1.2587	2.0849	3.4937	
14	1.6847	1.6896	1.6694	1.6808	1.0406	.5729		
	1.2278	1.2274	1.2605	1.2623	2.0361	3.6723		
15	.8505	.8451	.8325	.7700	F-SUB-Q			
	2.4183	2.4334	2.4923	2.7301	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7048	1.4056	1.4372	1.5473	1.7361	1.4227	1.7218	.8585
	1.3103	1.5952	1.5592	1.4226	1.2606	1.5264	1.2407	2.4743
9	1.4056	1.7047	1.4149	1.6896	1.4365	1.5067	1.7294	.8531
	1.5952	1.3152	1.5731	1.3072	1.5285	1.4291	1.2374	2.4897
10	1.4372	1.4156	1.4743	1.5333	1.6867	1.4500	1.7077	.8396
	1.5592	1.5724	1.5112	1.4441	1.3096	1.5168	1.2662	2.5460
11	1.5473	1.6909	1.5355	1.6864	1.5337	1.7094	1.7162	.7348
	1.4226	1.3070	1.4420	1.3148	1.4348	1.2880	1.2676	2.9338
12	1.7361	1.4362	1.6873	1.5346	1.4812	1.7190	1.0500	
	1.2606	1.5289	1.3091	1.4339	1.4786	1.2718	2.0809	
13	1.4227	1.5042	1.4503	1.7102	1.7196	1.0214	.6068	
	1.5264	1.4315	1.5165	1.2874	1.2713	2.1327	3.5719	
14	1.7218	1.7272	1.7070	1.7179	1.0505	.5765		
	1.2407	1.2391	1.2668	1.2663	2.0799	3.7599		
15	.8585	.8523	.8377	.7748	F-SUB-Q			
	2.4743	2.4921	2.5516	2.7817	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6922	1.3981	1.4263	1.5409	1.7262	1.4189	1.7192	.8692
	1.3719	1.6607	1.6186	1.4808	1.3157	1.5881	1.2898	2.5362
9	1.3981	1.6899	1.4060	1.6803	1.4301	1.5063	1.7274	.8701
	1.6607	1.3732	1.6365	1.3617	1.5920	1.4829	1.2851	2.5330
10	1.4263	1.4066	1.4653	1.5288	1.6810	1.4491	1.7063	.8524
	1.6186	1.6357	1.5704	1.4976	1.3559	1.5653	1.3095	2.5962
11	1.5409	1.6817	1.5310	1.6807	1.5329	1.7066	1.7157	.7505
	1.4808	1.3614	1.4955	1.3591	1.4841	1.3276	1.3067	2.9657
12	1.7262	1.4297	1.6815	1.5338	1.4804	1.7193	1.0721	
	1.3157	1.5925	1.3554	1.4831	1.5350	1.3160	2.1004	
13	1.4189	1.5037	1.4493	1.7073	1.7199	1.0384	.6118	
	1.5881	1.4855	1.5651	1.3270	1.3155	2.1799	3.6639	
14	1.7192	1.7250	1.7054	1.7173	1.0725	.5856		
	1.2898	1.2869	1.3103	1.3054	2.0995	3.8275		
15	.8692	.8669	.8506	.7891	F-SUB-Q			
	2.5362	2.5425	2.6016	2.8202	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7237	1.4106	1.4405	1.5620	1.7633	1.4359	1.7649	.8703
	1.3955	1.7063	1.6644	1.5217	1.3432	1.6335	1.3102	2.6399
9	1.4106	1.7201	1.4204	1.7126	1.4468	1.5317	1.7737	.8656
	1.7063	1.3983	1.6847	1.3879	1.6400	1.5202	1.3044	2.6537
10	1.4405	1.4212	1.4822	1.5515	1.7190	1.4722	1.7521	.8515
	1.6644	1.6839	1.6141	1.5354	1.3783	1.6015	1.3250	2.7037
11	1.5620	1.7135	1.5537	1.7186	1.5595	1.7508	1.7607	.7455
	1.5217	1.3872	1.5332	1.3794	1.5122	1.3437	1.3230	3.0993
12	1.7633	1.4464	1.7196	1.5605	1.5063	1.7618	1.0674	
	1.3432	1.6404	1.3778	1.5112	1.5614	1.3305	2.1869	
13	1.4359	1.5290	1.4724	1.7515	1.7624	1.0365	.6118	
	1.6335	1.5229	1.6013	1.3432	1.3301	2.2570	3.7833	
14	1.7649	1.7711	1.7510	1.7622	1.0678	.5814		
	1.3102	1.3063	1.3259	1.3218	2.1860	3.9814		
15	.8703	.8636	.8491	.7848	F-SUB-Q			
	2.6399	2.6599	2.7112	2.9434	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7295	1.4105	1.4395	1.5663	1.7731	1.4402	1.7823	.8749
	1.4368	1.7560	1.7093	1.5649	1.3825	1.6967	1.3580	2.7462
9	1.4105	1.7241	1.4205	1.7212	1.4491	1.5411	1.7917	.8709
	1.7560	1.4364	1.7279	1.4273	1.6898	1.5809	1.3512	2.7584
10	1.4395	1.4213	1.4834	1.5572	1.7305	1.4804	1.7708	.8568
	1.7093	1.7270	1.6568	1.5794	1.4257	1.6606	1.3693	2.8063
11	1.5663	1.7221	1.5594	1.7300	1.5690	1.7676	1.7795	.7502
	1.5649	1.4267	1.5772	1.4306	1.5688	1.3906	1.3670	3.2095
12	1.7731	1.4488	1.7311	1.5700	1.5159	1.7791	1.0747	
	1.3825	1.6903	1.4252	1.5677	1.6180	1.3742	2.2661	
13	1.4402	1.5383	1.4805	1.7683	1.7797	1.0426	.6133	
	1.6967	1.5837	1.6604	1.3900	1.3738	2.3375	3.9279	
14	1.7823	1.7889	1.7694	1.7810	1.0751	.5831		
	1.3580	1.3532	1.3704	1.3659	2.2653	4.1309		
15	.8749	.8682	.8543	.7890	F-SUB-Q			
	2.7462	2.7668	2.8145	3.0510	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7113	1.3981	1.4244	1.5549	1.7582	1.4316	1.7750	.8805
	1.4195	1.7272	1.6835	1.5354	1.3579	1.6618	1.3437	2.6876
9	1.3981	1.7044	1.4070	1.7059	1.4382	1.5359	1.7847	.8816
	1.7272	1.4168	1.6995	1.4033	1.6577	1.5527	1.3379	2.6840
10	1.4244	1.4078	1.4701	1.5472	1.7185	1.4742	1.7648	.8627
	1.6835	1.6986	1.6290	1.5484	1.3997	1.6303	1.3582	2.7510
11	1.5549	1.7068	1.5494	1.7179	1.5625	1.7589	1.7748	.7595
	1.5354	1.4026	1.5463	1.4067	1.5522	1.3739	1.3585	3.1366
12	1.7582	1.4378	1.7191	1.5636	1.5103	1.7739	1.0897	
	1.3579	1.6581	1.3992	1.5511	1.6133	1.3690	2.2120	
13	1.4316	1.5331	1.4743	1.7595	1.7746	1.0523	.6144	
	1.6618	1.5555	1.6303	1.3735	1.3686	2.3056	3.9124	
14	1.7750	1.7818	1.7632	1.7761	1.0901	.5881		
	1.3437	1.3400	1.3594	1.3576	2.2113	4.0871		
15	.8805	.8774	.8604	.7972	F-SUB-Q			
	2.6876	2.6969	2.7581	2.9888	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7332	1.4031	1.4303	1.5675	1.7845	1.4411	1.8112	.8772
	1.3686	1.6810	1.6373	1.4888	1.3078	1.6133	1.2873	2.6323
9	1.4031	1.7243	1.4137	1.7304	1.4461	1.5535	1.8217	.8727
	1.6810	1.3678	1.6519	1.3521	1.6113	1.5007	1.2812	2.6456
10	1.4303	1.4146	1.4786	1.5608	1.7456	1.4894	1.8025	.8572
	1.6373	1.6509	1.5821	1.5003	1.3458	1.5756	1.2989	2.7009
11	1.5675	1.7313	1.5630	1.7448	1.5802	1.7928	1.8119	.7509
	1.4888	1.3514	1.4983	1.3522	1.4976	1.3154	1.2984	3.0938
12	1.7845	1.4457	1.7462	1.5814	1.5285	1.8070	1.0793	
	1.3078	1.6117	1.3454	1.4966	1.5550	1.3107	2.1781	
13	1.4411	1.5505	1.4895	1.7934	1.8077	1.0449	.6108	
	1.6133	1.5035	1.5756	1.3150	1.3103	2.2636	3.8329	
14	1.8112	1.8186	1.8007	1.8132	1.0797	.5805		
	1.2873	1.2833	1.3002	1.2976	2.1776	4.0328		
15	.8772	.8698	.8543	.7905	F-SUB-Q			
	2.6323	2.6542	2.7099	2.9394	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7349	1.3987	1.4247	1.5673	1.7899	1.4439	1.8252	.8762
	1.3219	1.6260	1.5830	1.4341	1.2564	1.5524	1.2321	2.5375
9	1.3987	1.7243	1.4094	1.7339	1.4438	1.5584	1.8361	.8706
	1.6260	1.3191	1.5955	1.3002	1.5545	1.4420	1.2262	2.5536
10	1.4247	1.4103	1.4751	1.5613	1.7521	1.4945	1.8177	.8546
	1.5830	1.5946	1.5272	1.4452	1.2938	1.5136	1.2428	2.6081
11	1.5673	1.7349	1.5636	1.7508	1.5844	1.8046	1.8283	.7488
	1.4341	1.2996	1.4432	1.3013	1.4435	1.2623	1.2424	2.9850
12	1.7899	1.4434	1.7527	1.5857	1.5335	1.8202	1.0786	
	1.2564	1.5549	1.2934	1.4424	1.5002	1.2579	2.1001	
13	1.4439	1.5554	1.4944	1.8052	1.8210	1.0431	.6080	
	1.5524	1.4447	1.5138	1.2619	1.2574	2.1880	3.7014	
14	1.8252	1.8329	1.8158	1.8294	1.0789	.5773		
	1.2321	1.2283	1.2442	1.2417	2.0996	3.8979		
15	.8762	.8683	.8518	.7875	F-SUB-Q			
	2.5375	2.5604	2.6166	2.8387	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7236	1.3868	1.4124	1.5577	1.7817	1.4385	1.8240	.8738
	1.2844	1.5836	1.5429	1.3945	1.2192	1.5056	1.1906	2.4592
9	1.3868	1.7117	1.3978	1.7244	1.4333	1.5541	1.8354	.8695
	1.5836	1.2832	1.5549	1.2629	1.5129	1.3968	1.1845	2.4710
10	1.4124	1.3987	1.4642	1.5525	1.7451	1.4902	1.8174	.8538
	1.5429	1.5539	1.4867	1.4037	1.2542	1.4651	1.1997	2.5218
11	1.5577	1.7254	1.5547	1.7435	1.5784	1.8010	1.8290	.7484
	1.3945	1.2622	1.4018	1.2611	1.3979	1.2199	1.1976	2.8833
12	1.7817	1.4329	1.7457	1.5798	1.5283	1.8186	1.0773	
	1.2192	1.5133	1.2538	1.3968	1.4519	1.2137	2.0278	
13	1.4385	1.5510	1.4900	1.8017	1.8194	1.0406	.6042	
	1.5056	1.3995	1.4653	1.2195	1.2132	2.1147	3.5927	
14	1.8240	1.8320	1.8155	1.8301	1.0776	.5742		
	1.1906	1.1866	1.2011	1.1969	2.0273	3.7803		
15	.8738	.8660	.8506	.7868	F-SUB-Q			
	2.4592	2.4808	2.5312	2.7430	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.6941 * 1.3670 * 1.3903 * 1.5369 * 1.7544 * 1.4236 * 1.8017 *  .8725 *
   * 1.3140 * 1.6170 * 1.5799 * 1.4251 * 1.2479 * 1.5337 * 1.2144 * 2.4835 *
   ************************************************************************
 9 * 1.3670 * 1.6817 * 1.3767 * 1.6961 * 1.4148 * 1.5382 * 1.8131 *  .8736 *
   * 1.6170 * 1.3147 * 1.5916 * 1.2939 * 1.5453 * 1.4224 * 1.2078 * 2.4798 *
   ************************************************************************
10 * 1.3903 * 1.3777 * 1.4431 * 1.5324 * 1.7190 * 1.4750 * 1.7955 *  .8534 *
   * 1.5799 * 1.5905 * 1.5206 * 1.4329 * 1.2823 * 1.4902 * 1.2225 * 2.5430 *
   ************************************************************************
11 * 1.5369 * 1.6971 * 1.5345 * 1.7171 * 1.5602 * 1.7770 * 1.8101 *  .7524 *
   * 1.4251 * 1.2932 * 1.4309 * 1.2888 * 1.4222 * 1.2436 * 1.2170 * 2.8891 *
   ************************************************************************
12 * 1.7544 * 1.4144 * 1.7196 * 1.5616 * 1.5110 * 1.7982 * 1.0841 *
   * 1.2479 * 1.5458 * 1.2819 * 1.4210 * 1.4760 * 1.2336 * 2.0267 *
   ****************************************************************
13 * 1.4236 * 1.5351 * 1.4748 * 1.7777 * 1.7991 * 1.0420 *  .6005 *
   * 1.5337 * 1.4252 * 1.4905 * 1.2432 * 1.2331 * 2.1229 * 3.6374 *
   ****************************************************************
14 * 1.8017 * 1.8096 * 1.7942 * 1.8112 * 1.0844 *  .5744 *
   * 1.2144 * 1.2101 * 1.2240 * 1.2163 * 2.0263 * 3.8018 *
   ******************************************************
15 *  .8725 *  .8683 *  .8507 *  .7898 * F-SUB-Q
   * 2.4835 * 2.4948 * 2.5509 * 2.7524 * M-SUB-Q
   *************************************
```

AT 100% POWER, 150 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.7023 * 1.3606 * 1.3858 * 1.5358 * 1.7648 * 1.4226 * 1.8189 *  .8580 *
   * 1.2559 * 1.5656 * 1.5326 * 1.3816 * 1.2016 * 1.4887 * 1.1657 * 2.4503 *
   ************************************************************************
 9 * 1.3606 * 1.6881 * 1.3723 * 1.7040 * 1.4093 * 1.5405 * 1.8309 *  .8526 *
   * 1.5656 * 1.2622 * 1.5456 * 1.2462 * 1.5035 * 1.3769 * 1.1589 * 2.4656 *
   ************************************************************************
10 * 1.3858 * 1.3734 * 1.4405 * 1.5316 * 1.7277 * 1.4765 * 1.8130 *  .8357 *
   * 1.5326 * 1.5445 * 1.4741 * 1.3878 * 1.2331 * 1.4399 * 1.1716 * 2.5174 *
   ************************************************************************
11 * 1.5358 * 1.7050 * 1.5338 * 1.7255 * 1.5612 * 1.7907 * 1.8284 *  .7329 *
   * 1.3816 * 1.2455 * 1.3858 * 1.2377 * 1.3704 * 1.1912 * 1.1635 * 2.8715 *
   ************************************************************************
12 * 1.7648 * 1.4088 * 1.7283 * 1.5627 * 1.5129 * 1.8113 * 1.0589 *
   * 1.2016 * 1.5039 * 1.2326 * 1.3691 * 1.4176 * 1.1797 * 2.0021 *
   ****************************************************************
13 * 1.4226 * 1.5372 * 1.4762 * 1.7914 * 1.8122 * 1.0209 *  .5895 *
   * 1.4887 * 1.3798 * 1.4402 * 1.1907 * 1.1792 * 2.0862 * 3.5800 *
   ****************************************************************
14 * 1.8189 * 1.8272 * 1.8117 * 1.8295 * 1.0592 *  .5593 *
   * 1.1657 * 1.1611 * 1.1729 * 1.1629 * 2.0016 * 3.7733 *
   ******************************************************
15 *  .8580 *  .8496 *  .8327 *  .7709 * F-SUB-Q
   * 2.4503 * 2.4741 * 2.5264 * 2.7302 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6736	1.3365	1.3625	1.5111	1.7370	1.4010	1.7936	.8421
	1.2258	1.5339	1.5035	1.3549	1.1774	1.4584	1.1398	2.4100
9	1.3365	1.6594	1.3489	1.6750	1.3851	1.5186	1.8054	.8367
	1.5339	1.2358	1.5173	1.2227	1.4760	1.3472	1.1329	2.4251
10	1.3625	1.3500	1.4178	1.5071	1.6986	1.4534	1.7871	.8198
	1.5035	1.5161	1.4448	1.3603	1.2085	1.4094	1.1452	2.4765
11	1.5111	1.6759	1.5094	1.6968	1.5369	1.7624	1.8047	.7189
	1.3549	1.2220	1.3583	1.2120	1.3391	1.1648	1.1345	2.8232
12	1.7370	1.3847	1.6992	1.5383	1.4899	1.7851	1.0399	
	1.1774	1.4764	1.2081	1.3379	1.3819	1.1509	1.9627	
13	1.4010	1.5154	1.4532	1.7631	1.7860	1.0024	.5769	
	1.4584	1.3501	1.4096	1.1644	1.1503	2.0428	3.5248	
14	1.7936	1.8017	1.7859	1.8058	1.0402	.5471		
	1.1398	1.1351	1.1461	1.1339	1.9622	3.7166		
15	.8421	.8337	.8168	.7568	F-SUB-Q			
	2.4100	2.4338	2.4855	2.6822	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5981	1.2889	1.3152	1.4558	1.6596	1.3522	1.7129	.8213
	1.2421	1.5404	1.5104	1.3641	1.1948	1.4654	1.1567	2.3981
9	1.2889	1.5848	1.3017	1.6048	1.3366	1.4655	1.7244	.8231
	1.5404	1.2532	1.5252	1.2377	1.4836	1.3535	1.1494	2.3925
10	1.3152	1.3027	1.3696	1.4519	1.6205	1.3986	1.7051	.8026
	1.5104	1.5241	1.4506	1.3688	1.2273	1.4189	1.1626	2.4542
11	1.4558	1.6057	1.4541	1.6199	1.4803	1.6801	1.7260	.7078
	1.3641	1.2370	1.3668	1.2294	1.3456	1.1827	1.1481	2.7809
12	1.6596	1.3362	1.6212	1.4816	1.4351	1.7072	1.0229	
	1.1948	1.4841	1.2269	1.3444	1.3876	1.1639	1.9321	
13	1.3522	1.4622	1.3984	1.6808	1.7081	.9834	.5608	
	1.4654	1.3565	1.4191	1.1822	1.1634	2.0150	3.5144	
14	1.7129	1.7208	1.7037	1.7271	1.0232	.5364		
	1.1567	1.1518	1.1634	1.1474	1.9315	3.6742		
15	.8213	.8174	.7999	.7438	F-SUB-Q			
	2.3981	2.4089	2.4623	2.6465	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5355	1.2424	1.2744	1.4060	1.5957	1.3024	1.6443	.7773
	1.2590	1.5576	1.5201	1.3774	1.2114	1.4837	1.1742	2.4726
9	1.2424	1.5256	1.2598	1.5449	1.2888	1.4139	1.6554	.7745
	1.5576	1.2688	1.5372	1.2534	1.5011	1.3676	1.1666	2.4812
10	1.2744	1.2607	1.3285	1.4022	1.5541	1.3445	1.6342	.7581
	1.5201	1.5361	1.4582	1.3817	1.2469	1.4380	1.1816	2.5352
11	1.4060	1.5459	1.4045	1.5554	1.4282	1.6094	1.6563	.6638
	1.3774	1.2526	1.3794	1.2471	1.3580	1.2022	1.1648	2.8927
12	1.5957	1.2883	1.5547	1.4295	1.3858	1.6365	.9609	
	1.2114	1.5017	1.2464	1.3568	1.3989	1.1819	2.0040	
13	1.3024	1.4107	1.3444	1.6100	1.6373	.9311	.5323	
	1.4837	1.3707	1.4382	1.2017	1.1814	2.0729	3.6117	
14	1.6443	1.6519	1.6321	1.6575	.9613	.5057		
	1.1742	1.1691	1.1829	1.1640	2.0033	3.8017		
15	.7773	.7712	.7551	.7004	F-SUB-Q			
	2.4726	2.4920	2.5452	2.7417	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3899	1.1479	1.1761	1.2946	1.4392	1.1931	1.4791	.7134
	1.3629	1.6522	1.6147	1.4663	1.3163	1.5875	1.2791	2.6439
9	1.1479	1.3844	1.1641	1.4076	1.1894	1.2954	1.4894	.7126
	1.6522	1.3703	1.6309	1.3480	1.5943	1.4627	1.2705	2.6467
10	1.1761	1.1649	1.2265	1.2940	1.4123	1.2301	1.4682	.6964
	1.6147	1.6298	1.5483	1.4668	1.3441	1.5398	1.2887	2.7080
11	1.2946	1.4085	1.2963	1.4146	1.3130	1.4489	1.4880	.6053
	1.4663	1.3472	1.4642	1.3430	1.4465	1.3079	1.2700	3.1132
12	1.4392	1.1889	1.4129	1.3141	1.2751	1.4797	.8815	
	1.3163	1.5950	1.3435	1.4453	1.4886	1.2802	2.1416	
13	1.1931	1.2924	1.2300	1.4495	1.4804	.8610	.4891	
	1.5875	1.4661	1.5399	1.3074	1.2796	2.1973	3.8568	
14	1.4791	1.4863	1.4666	1.4892	.8818	.4668		
	1.2791	1.2731	1.2901	1.2689	2.1409	4.0415		
15	.7134	.7110	.6939	.6396	F-SUB-Q			
	2.6439	2.6524	2.7175	2.9464	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 150 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1785	.9418	.9557	1.0432	1.2145	.9470	1.2490	.5885
	1.5842	1.9833	1.9569	1.7915	1.5372	1.9700	1.4924	3.1620
9	.9418	1.1960	.9384	1.2214	.9758	1.0400	1.2571	.5906
	1.9833	1.5624	1.9928	1.5298	1.9151	1.7945	1.4829	3.1504
10	.9557	.9390	.9996	1.0729	1.2131	.9870	1.2395	.5736
	1.9569	1.9915	1.8711	1.7419	1.5403	1.8920	1.5037	3.2436
11	1.0432	1.2221	1.0746	1.2142	1.0657	1.2264	1.1738	.4945
	1.7915	1.5289	1.7391	1.5400	1.7537	1.5215	1.5864	3.7614
12	1.2145	.9756	1.2135	1.0665	1.0366	1.2455	.7221	
	1.5372	1.9155	1.5398	1.7524	1.8031	1.4974	2.5775	
13	.9470	1.0376	.9870	1.2268	1.2459	.7133	.4028	
	1.9700	1.7986	1.8920	1.5210	1.4970	2.6136	4.6231	
14	1.2490	1.2549	1.2383	1.1748	.7223	.3865		
	1.4924	1.4856	1.5051	1.5850	2.5768	4.8178		
15	.5885	.5892	.5717	.5145	F-SUB-Q			
	3.1620	3.1578	3.2543	3.6143	M-SUB-Q			

AT 100% POWER, 150 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4933	.4159	.4006	.4315	.5028	.4088	.4659	.2572
	3.7482	4.4486	4.6222	4.2866	3.6760	4.5217	3.9632	7.1741
9	.4159	.4788	.4073	.5054	.4341	.4245	.4683	.2543
	4.4486	3.8644	4.5447	3.6594	4.2606	4.3528	3.9423	7.2571
10	.4006	.4075	.4176	.4677	.5112	.4272	.4614	.2450
	4.6222	4.5420	4.4331	3.9550	3.6185	4.3263	4.0009	7.5334
11	.4315	.5057	.4683	.5101	.4461	.5035	.4441	.2120
	4.2866	3.6575	3.9498	3.6269	4.1472	3.6690	4.1545	8.7054
12	.5028	.4340	.5114	.4463	.4273	.4653	.3075	
	3.6760	4.2614	3.6169	4.1454	4.3311	3.9701	6.0017	
13	.4088	.4236	.4272	.5037	.4654	.3094	.1765	
	4.5217	4.3615	4.3263	3.6678	3.9692	5.9721	10.4695	
14	.4659	.4675	.4610	.4445	.3076	.1682		
	3.9632	3.9491	4.0043	4.1506	6.0001	10.9883		
15	.2572	.2526	.2441	.2188	F-SUB-Q			
	7.1741	7.3046	7.5609	8.4349	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4568	.4554	.4640	.4816	.5421	.4575	.4790	.2884
	3.4195	3.9872	4.1479	3.8830	3.4257	4.0135	3.8045	6.2392
9	.4554	.5204	.4683	.5461	.4891	.4604	.4798	.2872
	3.9872	3.6232	4.0944	3.4660	3.8434	4.0075	3.8166	6.2963
10	.4640	.4686	.4834	.5137	.5447	.4603	.4712	.2766
	4.1479	4.0917	3.9737	3.7230	3.5191	4.1630	3.9779	6.6222
11	.4816	.5464	.5147	.5427	.4833	.5134	.4528	.2400
	3.8830	3.4647	3.7162	3.5097	3.8941	3.6620	4.2021	7.8607
12	.5421	.4891	.5450	.4834	.4264	.4548	.3285	
	3.4257	3.8440	3.5178	3.8929	3.9206	3.8795	5.6475	
13	.4575	.4598	.4604	.5136	.4549	.3190	.2125	
	4.0135	4.0135	4.1631	3.6602	3.8783	5.3729	8.5066	
14	.4790	.4794	.4713	.4536	.3286	.2009		
	3.8045	3.8198	3.9770	4.1956	5.6449	8.9989		
15	.2884	.2840	.2764	.2494	F-SUB-Q			
	6.2392	6.3491	6.6274	7.5651	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0627	.9356	.9787	1.0215	1.1233	.9367	1.0999	.5978
	1.7134	2.0174	2.0029	1.8732	1.6917	2.0071	1.6963	3.0825
9	.9356	1.1305	.9595	1.1440	.9806	.9811	1.1026	.6019
	2.0174	1.6982	2.0441	1.6900	1.9541	1.9155	1.6998	3.0760
10	.9787	.9599	1.0079	1.0364	1.1245	.9476	1.0849	.5888
	2.0029	2.0433	1.9473	1.8865	1.7380	2.0565	1.7652	3.1831
11	1.0215	1.1445	1.0382	1.1253	1.0216	1.0854	1.0245	.5129
	1.8732	1.6897	1.8832	1.7179	1.8806	1.7671	1.8843	3.7596
12	1.1233	.9804	1.1249	1.0219	.9547	1.0791	.7054	
	1.6917	1.9546	1.7374	1.8800	1.8994	1.7188	2.6843	
13	.9367	.9795	.9479	1.0858	1.0792	.7011	.4442	
	2.0071	1.9186	2.0559	1.7664	1.7186	2.5925	4.1743	
14	1.0999	1.1018	1.0852	1.0260	.7058	.4283		
	1.6963	1.7011	1.7648	1.8816	2.6830	4.3292		
15	.5978	.6014	.5884	.5360	F-SUB-Q			
	3.0825	3.0705	3.1854	3.5974	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3150	1.1398	1.1748	1.2361	1.3386	1.1420	1.3067	.7233
	1.4727	1.7157	1.6967	1.5714	1.4400	1.6714	1.4465	2.5895
9	1.1398	1.3261	1.1603	1.3226	1.1708	1.1887	1.3104	.7267
	1.7157	1.4747	1.7170	1.4815	1.6569	1.6040	1.4489	2.5778
10	1.1748	1.1606	1.2004	1.2282	1.3137	1.1552	1.2906	.7149
	1.6967	1.7165	1.6664	1.6162	1.5031	1.7110	1.5048	2.6597
11	1.2361	1.3232	1.2302	1.3148	1.2277	1.3038	1.2668	.6240
	1.5714	1.4812	1.6136	1.4939	1.5899	1.4972	1.5444	3.1333
12	1.3386	1.1705	1.3142	1.2280	1.1834	1.3001	.8688	
	1.4400	1.6574	1.5025	1.5896	1.6235	1.4704	2.2204	
13	1.1420	1.1869	1.1555	1.3043	1.3002	.8600	.5373	
	1.6714	1.6065	1.7105	1.4967	1.4704	2.1995	3.5289	
14	1.3067	1.3094	1.2908	1.2686	.8693	.5186		
	1.4465	1.4500	1.5045	1.5423	2.2193	3.6566		
15	.7233	.7280	.7145	.6584	F-SUB-Q			
	2.5895	2.5732	2.6611	2.9706	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4921	1.2550	1.2880	1.3602	1.5105	1.2539	1.4864	.7854
	1.3296	1.5936	1.5743	1.4470	1.2929	1.5423	1.2868	2.4151
9	1.2550	1.4987	1.2687	1.4993	1.2839	1.3144	1.4911	.7820
	1.5936	1.3342	1.5920	1.3248	1.5323	1.4685	1.2883	2.4258
10	1.2880	1.2689	1.3129	1.3548	1.4864	1.2783	1.4712	.7723
	1.5743	1.5917	1.5474	1.4833	1.3535	1.5706	1.3342	2.4921
11	1.3602	1.4999	1.3567	1.4891	1.3564	1.4874	1.4415	.6722
	1.4470	1.3247	1.4812	1.3417	1.4632	1.3354	1.3783	2.9443
12	1.5105	1.2837	1.4868	1.3567	1.3084	1.4874	.9416	
	1.2929	1.5327	1.3531	1.4628	1.5011	1.3126	2.0864	
13	1.2539	1.3125	1.2786	1.4879	1.4875	.9313	.5824	
	1.5423	1.4707	1.5702	1.3350	1.3127	2.0798	3.3254	
14	1.4864	1.4899	1.4714	1.4435	.9421	.5549		
	1.2868	1.2894	1.3341	1.3765	2.0854	3.4901		
15	.7854	.7819	.7714	.7112	F-SUB-Q			
	2.4151	2.4260	2.4952	2.7829	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5673	1.3009	1.3284	1.4108	1.5838	1.2974	1.5688	.8191
	1.2921	1.5685	1.5554	1.4161	1.2515	1.5130	1.2361	2.3499
9	1.3009	1.5717	1.3101	1.5803	1.3308	1.3658	1.5744	.8154
	1.5685	1.2987	1.5648	1.2767	1.5028	1.4332	1.2367	2.3607
10	1.3284	1.3104	1.3551	1.4107	1.5719	1.3333	1.5573	.8058
	1.5554	1.5644	1.5230	1.4437	1.3045	1.5330	1.2768	2.4223
11	1.4108	1.5809	1.4126	1.5744	1.4131	1.5741	1.5231	.7016
	1.4161	1.2766	1.4418	1.2933	1.4313	1.2857	1.3280	2.8581
12	1.5838	1.3305	1.5723	1.4135	1.3604	1.5769	.9864	
	1.2515	1.5032	1.3041	1.4310	1.4699	1.2634	2.0317	
13	1.2974	1.3638	1.3335	1.5746	1.5770	.9721	.6043	
	1.5130	1.4353	1.5327	1.2853	1.2634	2.0366	3.2765	
14	1.5688	1.5731	1.5574	1.5249	.9869	.5755		
	1.2361	1.2378	1.2768	1.3264	2.0308	3.4405		
15	.8191	.8158	.8052	.7407	F-SUB-Q			
	2.3499	2.3592	2.4241	2.7069	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5972	1.3181	1.3408	1.4302	1.6135	1.3128	1.6053	.8375
	1.2920	1.5775	1.5654	1.4206	1.2496	1.5213	1.2275	2.3377
9	1.3181	1.6006	1.3238	1.6159	1.3489	1.3870	1.6119	.8355
	1.5775	1.2997	1.5733	1.2695	1.5100	1.4334	1.2272	2.3433
10	1.3408	1.3241	1.3696	1.4354	1.6112	1.3576	1.5969	.8236
	1.5654	1.5729	1.5279	1.4410	1.2900	1.5271	1.2630	2.4078
11	1.4302	1.6165	1.4374	1.6146	1.4374	1.6136	1.5603	.7192
	1.4206	1.2691	1.4391	1.2837	1.4325	1.2754	1.3158	2.8270
12	1.6135	1.3486	1.6116	1.4378	1.3819	1.6186	1.0150	
	1.2496	1.5104	1.2896	1.4321	1.4738	1.2562	2.0117	
13	1.3128	1.3850	1.3579	1.6141	1.6188	.9955	.6153	
	1.5213	1.4355	1.5268	1.2750	1.2561	2.0345	3.2906	
14	1.6053	1.6104	1.5968	1.5620	1.0155	.5886		
	1.2275	1.2283	1.2631	1.3143	2.0108	3.4401		
15	.8375	.8365	.8228	.7575	F-SUB-Q			
	2.3377	2.3404	2.4102	2.6835	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6261	1.3304	1.3516	1.4470	1.6429	1.3240	1.6421	.8432
	1.2939	1.5910	1.5702	1.4320	1.2521	1.5388	1.2238	2.3695
9	1.3304	1.6282	1.3353	1.6509	1.3635	1.4057	1.6493	.8392
	1.5910	1.2991	1.5856	1.2653	1.5250	1.4421	1.2225	2.3809
10	1.3516	1.3357	1.3827	1.4558	1.6493	1.3773	1.6359	.8283
	1.5702	1.5851	1.5327	1.4456	1.2735	1.5201	1.2535	2.4391
11	1.4470	1.6515	1.4577	1.6525	1.4582	1.6512	1.5957	.7206
	1.4320	1.2650	1.4437	1.2715	1.4357	1.2630	1.2994	2.8620
12	1.6429	1.3632	1.6497	1.4587	1.4025	1.6587	1.0189	
	1.2521	1.5254	1.2732	1.4352	1.4811	1.2502	2.0363	
13	1.3240	1.4037	1.3775	1.6517	1.6589	1.0013	.6181	
	1.5388	1.4443	1.5198	1.2627	1.2501	2.0643	3.3442	
14	1.6421	1.6478	1.6356	1.5973	1.0193	.5884		
	1.2238	1.2237	1.2538	1.2981	2.0355	3.5129		
15	.8432	.8385	.8273	.7598	F-SUB-Q			
	2.3695	2.3827	2.4420	2.7140	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6384	1.3340	1.3529	1.4530	1.6554	1.3268	1.6604	.8472
	1.3059	1.6137	1.5990	1.4591	1.2722	1.5698	1.2392	2.4154
9	1.3340	1.6418	1.3376	1.6675	1.3681	1.4136	1.6682	.8432
	1.6137	1.3107	1.6084	1.2788	1.5557	1.4678	1.2367	2.4268
10	1.3529	1.3380	1.3860	1.4648	1.6682	1.3860	1.6559	.8319
	1.5990	1.6078	1.5561	1.4604	1.2838	1.5398	1.2626	2.4815
11	1.4530	1.6682	1.4667	1.6710	1.4668	1.6703	1.6136	.7234
	1.4591	1.2783	1.4585	1.2802	1.4494	1.2708	1.3088	2.8920
12	1.6554	1.3679	1.6687	1.4673	1.4121	1.6796	1.0249	
	1.2722	1.5560	1.2835	1.4488	1.4936	1.2532	2.0575	
13	1.3268	1.4114	1.3862	1.6707	1.6798	1.0066	.6193	
	1.5698	1.4700	1.5396	1.2704	1.2530	2.0879	3.3839	
14	1.6604	1.6665	1.6555	1.6151	1.0253	.5897		
	1.2392	1.2379	1.2630	1.3075	2.0568	3.5544		
15	.8472	.8421	.8308	.7610	F-SUB-Q			
	2.4154	2.4298	2.4849	2.7484	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6524	1.3370	1.3554	1.4589	1.6699	1.3295	1.6798	.8474
	1.3371	1.6584	1.6348	1.4932	1.2972	1.6093	1.2600	2.4841
9	1.3370	1.6572	1.3404	1.6851	1.3723	1.4210	1.6880	.8419
	1.6584	1.3357	1.6415	1.2961	1.5909	1.5010	1.2561	2.5004
10	1.3554	1.3409	1.3904	1.4731	1.6876	1.3936	1.6766	.8302
	1.6348	1.6409	1.5845	1.4857	1.2946	1.5629	1.2769	2.5519
11	1.4589	1.6858	1.4750	1.6899	1.4748	1.6896	1.6316	.7207
	1.4932	1.2956	1.4838	1.3006	1.4813	1.2909	1.3216	2.9642
12	1.6699	1.3721	1.6881	1.4753	1.4210	1.7007	1.0235	
	1.2972	1.5911	1.2942	1.4806	1.5282	1.2723	2.1166	
13	1.3295	1.4189	1.3937	1.6901	1.7010	1.0065	.6184	
	1.6093	1.5033	1.5627	1.2906	1.2722	2.1469	3.4787	
14	1.6798	1.6862	1.6760	1.6330	1.0238	.5880		
	1.2600	1.2575	1.2774	1.3205	2.1159	3.6587		
15	.8474	.8404	.8281	.7588	F-SUB-Q			
	2.4841	2.5046	2.5583	2.8147	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6359	1.3267	1.3412	1.4463	1.6522	1.3185	1.6654	.8529
	1.3974	1.7245	1.6963	1.5558	1.3553	1.6761	1.3139	2.5520
9	1.3267	1.6390	1.3273	1.6685	1.3607	1.4112	1.6739	.8509
	1.7245	1.3895	1.7080	1.3501	1.6552	1.5619	1.3088	2.5576
10	1.3412	1.3278	1.3769	1.4637	1.6726	1.3839	1.6633	.8373
	1.6963	1.7074	1.6471	1.5408	1.3432	1.6174	1.3253	2.6100
11	1.4463	1.6692	1.4652	1.6767	1.4633	1.6754	1.6188	.7302
	1.5558	1.3495	1.5391	1.3439	1.5353	1.3340	1.3674	3.0097
12	1.6522	1.3606	1.6730	1.4640	1.4109	1.6877	1.0380	
	1.3553	1.6555	1.3428	1.5346	1.5900	1.3223	2.1421	
13	1.3185	1.4091	1.3840	1.6759	1.6880	1.0163	.6198	
	1.6762	1.5643	1.6172	1.3336	1.3221	2.1999	3.5761	
14	1.6654	1.6720	1.6625	1.6201	1.0383	.5936		
	1.3139	1.3102	1.3259	1.3663	2.1415	3.7346		
15	.8529	.8509	.8358	.7674	F-SUB-Q			
	2.5520	2.5576	2.6146	2.8631	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6622	1.3354	1.3507	1.4598	1.6798	1.3267	1.6989	.8495
	1.4208	1.7713	1.7449	1.6010	1.3859	1.7286	1.3388	2.6623
9	1.3354	1.6680	1.3367	1.6995	1.3708	1.4257	1.7079	.8444
	1.7713	1.4122	1.7597	1.3751	1.7042	1.6063	1.3326	2.6780
10	1.3507	1.3373	1.3886	1.4790	1.7052	1.3979	1.6977	.8326
	1.7449	1.7590	1.6938	1.5826	1.3659	1.6596	1.3454	2.7223
11	1.4598	1.7003	1.4806	1.7075	1.4786	1.7078	1.6498	.7223
	1.6010	1.3746	1.5809	1.3666	1.5695	1.3550	1.3895	3.1498
12	1.6798	1.3707	1.7057	1.4794	1.4271	1.7224	1.0280	
	1.3859	1.7045	1.3656	1.5687	1.6224	1.3376	2.2351	
13	1.3267	1.4235	1.3980	1.7083	1.7227	1.0099	.6166	
	1.7286	1.6089	1.6594	1.3546	1.3374	2.2813	3.7020	
14	1.6989	1.7059	1.6968	1.6510	1.0283	.5866		
	1.3388	1.3341	1.3461	1.3885	2.2346	3.8917		
15	.8495	.8429	.8300	.7596	F-SUB-Q			
	2.6623	2.6826	2.7307	2.9947	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6689	1.3363	1.3500	1.4619	1.6862	1.3274	1.7096	.8519
	1.4725	1.8293	1.7977	1.6542	1.4350	1.8020	1.3890	2.7700
9	1.3363	1.6744	1.3364	1.7078	1.3715	1.4296	1.7190	.8474
	1.8293	1.4593	1.8119	1.4215	1.7652	1.6723	1.3818	2.7844
10	1.3500	1.3370	1.3893	1.4832	1.7147	1.4016	1.7095	.8351
	1.7977	1.8111	1.7450	1.6373	1.4167	1.7258	1.3924	2.8288
11	1.4619	1.7085	1.4848	1.7163	1.4830	1.7185	1.6606	.7246
	1.6542	1.4209	1.6352	1.4173	1.6303	1.4039	1.4389	3.2653
12	1.6862	1.3714	1.7152	1.4838	1.4315	1.7345	1.0325	
	1.4350	1.7654	1.4163	1.6294	1.6835	1.3829	2.3170	
13	1.3274	1.4273	1.4017	1.7190	1.7348	1.0133	.6168	
	1.8020	1.6749	1.7257	1.4035	1.3826	2.3642	3.8448	
14	1.7096	1.7169	1.7085	1.6618	1.0328	.5870		
	1.3890	1.3835	1.3931	1.4378	2.3165	4.0402		
15	.8519	.8456	.8331	.7612	F-SUB-Q			
	2.7700	2.7903	2.8354	3.1076	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6585	1.3295	1.3399	1.4535	1.6745	1.3221	1.7015	.8575
	1.4459	1.7924	1.7648	1.6199	1.4068	1.7748	1.3834	2.7228
9	1.3295	1.6614	1.3273	1.6960	1.3639	1.4240	1.7112	.8556
	1.7924	1.4341	1.7768	1.3945	1.7286	1.6514	1.3773	2.7288
10	1.3399	1.3279	1.3801	1.4773	1.7047	1.3955	1.7023	.8407
	1.7648	1.7760	1.7113	1.6016	1.3942	1.6997	1.3900	2.7851
11	1.4535	1.6968	1.4788	1.7076	1.4767	1.7101	1.6542	.7325
	1.6199	1.3939	1.5996	1.3964	1.6172	1.3956	1.4383	3.2079
12	1.6745	1.3638	1.7051	1.4776	1.4255	1.7273	1.0458	
	1.4068	1.7288	1.3938	1.6165	1.6867	1.3902	2.2752	
13	1.3221	1.4217	1.3956	1.7105	1.7277	1.0224	.6182	
	1.7748	1.6540	1.6996	1.3952	1.3899	2.3426	3.8363	
14	1.7015	1.7090	1.7013	1.6553	1.0460	.5920		
	1.3834	1.3790	1.3908	1.4373	2.2748	4.0061		
15	.8575	.8548	.8389	.7687	F-SUB-Q			
	2.7228	2.7312	2.7911	3.0569	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6863	1.3398	1.3502	1.4684	1.7029	1.3347	1.7368	.8551
	1.3892	1.7383	1.7124	1.5684	1.3530	1.7194	1.3253	2.6703
9	1.3398	1.6908	1.3377	1.7274	1.3744	1.4401	1.7472	.8500
	1.7383	1.3772	1.7239	1.3386	1.6771	1.5967	1.3190	2.6864
10	1.3502	1.3384	1.3925	1.4936	1.7378	1.4113	1.7391	.8368
	1.7124	1.7231	1.6584	1.5483	1.3361	1.6414	1.3293	2.7349
11	1.4684	1.7282	1.4952	1.7387	1.4942	1.7440	1.6882	.7258
	1.5684	1.3380	1.5465	1.3395	1.5626	1.3356	1.3755	3.1618
12	1.7029	1.3743	1.7383	1.4951	1.4435	1.7640	1.0372	
	1.3530	1.6773	1.3358	1.5619	1.6251	1.3277	2.2378	
13	1.3347	1.4378	1.4114	1.7445	1.7645	1.0172	.6156	
	1.7194	1.5993	1.6414	1.3353	1.3274	2.2958	3.7559	
14	1.7368	1.7450	1.7379	1.6893	1.0374	.5855		
	1.3253	1.3206	1.3302	1.3746	2.2374	3.9484		
15	.8551	.8478	.8339	.7631	F-SUB-Q			
	2.6703	2.6933	2.7443	3.0072	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6999	1.3450	1.3534	1.4758	1.7169	1.3419	1.7561	.8578
	1.3389	1.6787	1.6529	1.5110	1.3004	1.6561	1.2712	2.5731
9	1.3450	1.7039	1.3417	1.7424	1.3794	1.4492	1.7672	.8520
	1.6787	1.3253	1.6629	1.2865	1.6183	1.5375	1.2652	2.5903
10	1.3534	1.3424	1.3974	1.5025	1.7546	1.4201	1.7596	.8372
	1.6529	1.6620	1.5992	1.4915	1.2842	1.5816	1.2747	2.6423
11	1.4758	1.7432	1.5042	1.7543	1.5037	1.7626	1.7081	.7265
	1.5110	1.2859	1.4897	1.2888	1.5081	1.2833	1.3193	3.0520
12	1.7169	1.3793	1.7552	1.5047	1.4534	1.7846	1.0402	
	1.3004	1.6185	1.2838	1.5074	1.5692	1.2754	2.1614	
13	1.3419	1.4468	1.4202	1.7631	1.7851	1.0194	.6156	
	1.6561	1.5400	1.5816	1.2830	1.2751	2.2214	3.6263	
14	1.7561	1.7649	1.7583	1.7092	1.0404	.5850		
	1.2712	1.2667	1.2755	1.3186	2.1611	3.8153		
15	.8578	.8485	.8345	.7633	F-SUB-Q			
	2.5731	2.6007	2.6508	2.9049	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7066	1.3463	1.3535	1.4783	1.7232	1.3455	1.7667	.8615
	1.2945	1.6273	1.6045	1.4645	1.2574	1.6031	1.2257	2.4864
9	1.3463	1.7085	1.3420	1.7483	1.3806	1.4542	1.7783	.8565
	1.6273	1.2823	1.6141	1.2442	1.5695	1.4868	1.2196	2.5006
10	1.3535	1.3428	1.3987	1.5067	1.7619	1.4238	1.7708	.8427
	1.6045	1.6133	1.5510	1.4432	1.2402	1.5296	1.2279	2.5468
11	1.4783	1.7492	1.5083	1.7618	1.5083	1.7720	1.7191	.7308
	1.4645	1.2436	1.4417	1.2442	1.4573	1.2368	1.2699	2.9413
12	1.7232	1.3805	1.7624	1.5093	1.4582	1.7956	1.0470	
	1.2574	1.5697	1.2399	1.4563	1.5154	1.2275	2.0799	
13	1.3455	1.4518	1.4238	1.7726	1.7962	1.0251	.6164	
	1.6031	1.4892	1.5295	1.2365	1.2271	2.1394	3.5079	
14	1.7667	1.7760	1.7695	1.7202	1.0473	.5862		
	1.2257	1.2211	1.2288	1.2691	2.0796	3.6877		
15	.8615	.8539	.8397	.7675	F-SUB-Q			
	2.4864	2.5080	2.5555	2.8012	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7005	1.3435	1.3478	1.4746	1.7166	1.3447	1.7630	.8693
	1.3147	1.6505	1.6328	1.4883	1.2791	1.6255	1.2438	2.4969
9	1.3435	1.6985	1.3371	1.7396	1.3774	1.4534	1.7749	.8673
	1.6505	1.3054	1.6421	1.2667	1.5943	1.5071	1.2372	2.5023
10	1.3478	1.3379	1.3938	1.5045	1.7544	1.4217	1.7673	.8506
	1.6328	1.6412	1.5774	1.4640	1.2608	1.5505	1.2450	2.5555
11	1.4746	1.7405	1.5061	1.7547	1.5063	1.7677	1.7175	.7410
	1.4883	1.2661	1.4625	1.2641	1.4752	1.2536	1.2851	2.9365
12	1.7166	1.3773	1.7549	1.5074	1.4561	1.7920	1.0637	
	1.2791	1.5944	1.2605	1.4742	1.5333	1.2423	2.0699	
13	1.3447	1.4509	1.4217	1.7683	1.7925	1.0367	.6192	
	1.6255	1.5096	1.5505	1.2532	1.2419	2.1369	3.5298	
14	1.7630	1.7724	1.7658	1.7185	1.0639	.5925		
	1.2438	1.2389	1.2460	1.2844	2.0695	3.6881		
15	.8693	.8655	.8484	.7779	F-SUB-Q			
	2.4969	2.5071	2.5618	2.7972	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7302	1.3543	1.3595	1.4907	1.7479	1.3583	1.8007	.8651
	1.2506	1.5893	1.5756	1.4351	1.2245	1.5707	1.1882	2.4504
9	1.3543	1.7289	1.3486	1.7717	1.3879	1.4708	1.8131	.8592
	1.5893	1.2458	1.5860	1.2113	1.5419	1.4530	1.1816	2.4668
10	1.3595	1.3494	1.4077	1.5211	1.7877	1.4375	1.8056	.8432
	1.5756	1.5851	1.5212	1.4103	1.2043	1.4934	1.1878	2.5162
11	1.4907	1.7726	1.5227	1.7859	1.5242	1.8032	1.7541	.7314
	1.4351	1.2107	1.4088	1.2084	1.4168	1.1954	1.2249	2.9018
12	1.7479	1.3878	1.7882	1.5253	1.4746	1.8300	1.0517	
	1.2245	1.5420	1.2039	1.4158	1.4685	1.1815	2.0364	
13	1.3583	1.4683	1.4375	1.8038	1.8307	1.0283	.6153	
	1.5707	1.4555	1.4934	1.1950	1.1811	2.0922	3.4601	
14	1.8007	1.8106	1.8041	1.7551	1.0519	.5843		
	1.1882	1.1832	1.1888	1.2242	2.0360	3.6435		
15	.8651	.8550	.8401	.7689	F-SUB-Q			
	2.4504	2.4786	2.5251	2.7605	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7297	1.3507	1.3561	1.4884	1.7481	1.3571	1.8036	.8620
	1.2039	1.5380	1.5283	1.3915	1.1849	1.5218	1.1475	2.3810
9	1.3507	1.7262	1.3450	1.7691	1.3837	1.4710	1.8161	.8561
	1.5380	1.2054	1.5395	1.1737	1.4971	1.4061	1.1407	2.3971
10	1.3561	1.3459	1.4052	1.5189	1.7855	1.4350	1.8080	.8399
	1.5283	1.5386	1.4750	1.3664	1.1656	1.4463	1.1466	2.4451
11	1.4884	1.7700	1.5206	1.7836	1.5230	1.8041	1.7580	.7283
	1.3915	1.1731	1.3649	1.1692	1.3681	1.1535	1.1802	2.8188
12	1.7481	1.3836	1.7861	1.5242	1.4737	1.8321	1.0491	
	1.1849	1.4972	1.1653	1.3671	1.4149	1.1376	1.9711	
13	1.3571	1.4684	1.4350	1.8047	1.8327	1.0252	.6115	
	1.5218	1.4086	1.4463	1.1531	1.1372	2.0231	3.3637	
14	1.8036	1.8134	1.8065	1.7591	1.0494	.5804		
	1.1475	1.1424	1.1475	1.1795	1.9707	3.5436		
15	.8620	.8517	.8368	.7662	F-SUB-Q			
	2.3810	2.4094	2.4538	2.6796	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6858	1.3261	1.3309	1.4593	1.7031	1.3335	1.7558	.8558
	1.1978	1.5212	1.5144	1.3807	1.1824	1.5063	1.1453	2.3331
9	1.3261	1.6765	1.3195	1.7175	1.3576	1.4452	1.7678	.8546
	1.5212	1.2050	1.5267	1.1750	1.4840	1.3917	1.1383	2.3360
10	1.3309	1.3203	1.3792	1.4887	1.7331	1.4059	1.7592	.8368
	1.5144	1.5258	1.4617	1.3551	1.1664	1.4341	1.1444	2.3865
11	1.4593	1.7184	1.4904	1.7321	1.4938	1.7554	1.7141	.7289
	1.3807	1.1744	1.3536	1.1682	1.3536	1.1502	1.1744	2.7379
12	1.7031	1.3575	1.7337	1.4950	1.4447	1.7824	1.0514	
	1.1824	1.4841	1.1660	1.3526	1.3995	1.1333	1.9089	
13	1.3335	1.4425	1.4060	1.7560	1.7830	1.0235	.6048	
	1.5063	1.3942	1.4341	1.1499	1.1329	1.9656	3.3033	
14	1.7558	1.7651	1.7576	1.7152	1.0516	.5786		
	1.1453	1.1400	1.1453	1.1736	1.9085	3.4527		
15	.8558	.8521	.8345	.7660	F-SUB-Q			
	2.3331	2.3427	2.3929	2.6054	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6483	1.2973	1.3083	1.4313	1.6680	1.3054	1.7171	.8223
	1.1951	1.5183	1.5055	1.3757	1.1793	1.5036	1.1433	2.3734
9	1.2973	1.6375	1.2951	1.6764	1.3276	1.4171	1.7287	.8185
	1.5183	1.2043	1.5203	1.1756	1.4828	1.3864	1.1361	2.3839
10	1.3083	1.2958	1.3568	1.4564	1.6901	1.3745	1.7184	.8034
	1.5055	1.5194	1.4520	1.3528	1.1674	1.4322	1.1431	2.4292
11	1.4313	1.6773	1.4582	1.6904	1.4645	1.7146	1.6758	.6955
	1.3757	1.1750	1.3511	1.1684	1.3470	1.1486	1.1714	2.8033
12	1.6680	1.3274	1.6907	1.4655	1.4170	1.7409	1.0045	
	1.1793	1.4830	1.1670	1.3460	1.3916	1.1309	1.9496	
13	1.3054	1.4143	1.3746	1.7152	1.7415	.9840	.5823	
	1.5036	1.3890	1.4321	1.1482	1.1305	1.9943	3.3512	
14	1.7171	1.7259	1.7169	1.6770	1.0047	.5535		
	1.1433	1.1378	1.1441	1.1705	1.9491	3.5250		
15	.8223	.8149	.8002	.7332	F-SUB-Q			
	2.3734	2.3944	2.4386	2.6591	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5103	1.2106	1.2244	1.3344	1.5294	1.2130	1.5675	.7612
	1.2784	1.5961	1.5790	1.4482	1.2615	1.5879	1.2279	2.5176
9	1.2106	1.5007	1.2106	1.5332	1.2408	1.3172	1.5784	.7596
	1.5961	1.2884	1.5965	1.2605	1.5570	1.4633	1.2198	2.5227
10	1.2244	1.2112	1.2710	1.3568	1.5480	1.2771	1.5663	.7438
	1.5790	1.5957	1.5211	1.4254	1.2492	1.5115	1.2292	2.5761
11	1.3344	1.5341	1.3588	1.5500	1.3636	1.5650	1.5292	.6424
	1.4482	1.2598	1.4233	1.2489	1.4183	1.2330	1.2578	2.9802
12	1.5294	1.2405	1.5486	1.3645	1.3207	1.5883	.9309	
	1.2615	1.5574	1.2488	1.4174	1.4634	1.2142	2.0633	
13	1.2130	1.3145	1.2771	1.5656	1.5887	.9175	.5404	
	1.5879	1.4662	1.5115	1.2326	1.2138	2.0977	3.5454	
14	1.5675	1.5759	1.5650	1.5304	.9312	.5155		
	1.2279	1.2217	1.2302	1.2568	2.0628	3.7168		
15	.7612	.7567	.7414	.6774	F-SUB-Q			
	2.5176	2.5322	2.5845	2.8261	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 250 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2411	1.0016	1.0121	1.0894	1.2535	.9784	1.2866	.6284
	1.5327	1.8997	1.8814	1.7469	1.5160	1.9386	1.4735	3.0077
9	1.0016	1.2798	.9914	1.2979	1.0307	1.0738	1.2953	.6303
	1.8997	1.4875	1.9206	1.4661	1.8463	1.7676	1.4638	2.9982
10	1.0121	.9920	1.0551	1.1360	1.3001	1.0376	1.2847	.6125
	1.8814	1.9196	1.8050	1.6759	1.4639	1.8321	1.4758	3.0852
11	1.0894	1.2985	1.1377	1.3011	1.1209	1.2782	1.2200	.5297
	1.7469	1.4654	1.6735	1.4636	1.6996	1.4861	1.5527	3.5662
12	1.2535	1.0305	1.3006	1.1214	1.0892	1.3045	.7632	
	1.5160	1.8466	1.4633	1.6989	1.7464	1.4556	2.4801	
13	.9784	1.0717	1.0377	1.2787	1.3048	.7611	.4472	
	1.9386	1.7710	1.8320	1.4856	1.4554	2.4912	4.2274	
14	1.2866	1.2934	1.2839	1.2211	.7634	.4291		
	1.4735	1.4659	1.4767	1.5513	2.4796	4.4060		
15	.6284	.6276	.6108	.5515	F-SUB-Q			
	3.0077	3.0110	3.0939	3.4246	M-SUB-Q			

AT 100% POWER, 250 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5403	.4571	.4411	.4679	.5422	.4396	.5020	.2820
	3.4818	4.1174	4.2676	4.0200	3.4667	4.2720	3.7347	6.6366
9	.4571	.5273	.4462	.5526	.4736	.4572	.5049	.2790
	4.1174	3.5695	4.2185	3.4042	3.9702	4.1042	3.7132	6.7094
10	.4411	.4464	.4587	.5122	.5619	.4653	.5002	.2693
	4.2676	4.2164	4.1042	3.6731	3.3481	4.0375	3.7484	6.9504
11	.4679	.5529	.5129	.5618	.4895	.5477	.4845	.2345
	4.0200	3.4027	3.6686	3.3507	3.8442	3.4298	3.8684	7.9826
12	.5422	.4736	.5621	.4897	.4678	.5092	.3357	
	3.4667	3.9710	3.3469	3.8427	4.0213	3.6868	5.5834	
13	.4396	.4565	.4654	.5478	.5093	.3401	.2011	
	4.2720	4.1109	4.0373	3.4287	3.6862	5.5174	9.3193	
14	.5020	.5042	.4999	.4850	.3357	.1915		
	3.7347	3.7184	3.7505	3.8646	5.5823	9.7842		
15	.2820	.2770	.2685	.2421	F-SUB-Q			
	6.6366	6.7574	6.9719	7.7316	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5122	.5119	.5231	.5411	.6096	.5174	.5463	.3342
	3.0765	3.6071	3.7366	3.5175	3.1055	3.6177	3.4059	5.4980
9	.5119	.5841	.5276	.6148	.5516	.5226	.5477	.3331
	3.6071	3.2887	3.6920	3.1325	3.4770	3.6011	3.4138	5.5418
10	.5231	.5279	.5466	.5797	.6154	.5237	.5403	.3216
	3.7366	3.6899	3.5748	3.3566	3.1690	3.7261	3.5376	5.8116
11	.5411	.6151	.5806	.6129	.5479	.5850	.5213	.2810
	3.5175	3.1312	3.3509	3.1700	3.4961	3.2860	3.7389	6.8369
12	.6096	.5515	.6156	.5481	.4801	.5209	.3771	
	3.1055	3.4776	3.1681	3.4950	3.4822	3.4465	5.0314	
13	.5174	.5222	.5238	.5852	.5210	.3674	.2546	
	3.6177	3.6061	3.7263	3.2848	3.4459	4.7445	7.2623	
14	.5463	.5472	.5404	.5220	.3773	.2406		
	3.4059	3.4165	3.5371	3.7338	5.0301	7.6829		
15	.3342	.3292	.3214	.2919	F-SUB-Q			
	5.4980	5.5949	5.8150	6.5823	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1186	.9933	1.0397	1.0834	1.1854	.9978	1.1758	.6566
	1.6524	1.9336	1.9212	1.7995	1.6351	1.9234	1.6219	2.8693
9	.9933	1.2014	1.0210	1.2219	1.0478	1.0505	1.1790	.6618
	1.9336	1.6264	1.9540	1.6136	1.8705	1.8274	1.6245	2.8600
10	1.0397	1.0214	1.0736	1.1068	1.2104	1.0213	1.1652	.6474
	1.9212	1.9533	1.8617	1.7993	1.6484	1.9509	1.6782	2.9573
11	1.0834	1.2225	1.1085	1.2100	1.0973	1.1630	1.1049	.5677
	1.7995	1.6131	1.7964	1.6296	1.7865	1.6859	1.7875	3.4638
12	1.1854	1.0476	1.2108	1.0975	1.0257	1.1614	.7661	
	1.6351	1.8709	1.6480	1.7860	1.7996	1.6299	2.5270	
13	.9978	1.0489	1.0214	1.1633	1.1615	.7637	.5039	
	1.9234	1.8302	1.9506	1.6854	1.6299	2.4275	3.7617	
14	1.1758	1.1782	1.1654	1.1064	.7664	.4857		
	1.6219	1.6256	1.6779	1.7854	2.5263	3.9024		
15	.6566	.6592	.6469	.5927	F-SUB-Q			
	2.8693	2.8636	2.9595	3.3172	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3765	1.1808	1.2158	1.2787	1.4016	1.1829	1.3932	.7820
	1.4324	1.6843	1.6680	1.5465	1.4018	1.6458	1.3866	2.4474
9	1.1808	1.3973	1.2018	1.4184	1.2225	1.2397	1.3976	.7829
	1.6843	1.4298	1.6849	1.4097	1.6252	1.5699	1.3881	2.4448
10	1.2158	1.2021	1.2415	1.2816	1.4051	1.2146	1.3829	.7739
	1.6680	1.6845	1.6361	1.5740	1.4395	1.6620	1.4323	2.5082
11	1.2787	1.4189	1.2834	1.4127	1.2897	1.3933	1.3320	.6751
	1.5465	1.4093	1.5717	1.4202	1.5450	1.4309	1.5014	2.9524
12	1.4016	1.2222	1.4054	1.2900	1.2395	1.3947	.9276	
	1.4018	1.6257	1.4392	1.5447	1.5819	1.3990	2.1243	
13	1.1829	1.2378	1.2148	1.3936	1.3946	.9220	.5973	
	1.6458	1.5722	1.6617	1.4306	1.3992	2.0945	3.2425	
14	1.3932	1.3966	1.3831	1.3336	.9279	.5762		
	1.3866	1.3891	1.4321	1.4997	2.1237	3.3619		
15	.7820	.7867	.7735	.7119	F-SUB-Q			
	2.4474	2.4329	2.5094	2.8003	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5263	1.2755	1.3054	1.3766	1.5433	1.2693	1.5478	.8339
	1.3211	1.5923	1.5767	1.4532	1.2877	1.5514	1.2611	2.3205
9	1.2755	1.5542	1.2882	1.5732	1.3143	1.3401	1.5531	.8299
	1.5923	1.3092	1.5912	1.2855	1.5312	1.4677	1.2620	2.3319
10	1.3054	1.2884	1.3312	1.3878	1.5625	1.3162	1.5403	.8221
	1.5767	1.5909	1.5476	1.4725	1.3112	1.5549	1.2993	2.3868
11	1.3766	1.5737	1.3895	1.5684	1.3969	1.5504	1.4812	.7144
	1.4532	1.2852	1.4706	1.2986	1.4501	1.3060	1.3683	2.8208
12	1.5433	1.3140	1.5628	1.3971	1.3420	1.5597	.9870	
	1.2877	1.5316	1.3109	1.4498	1.4878	1.2756	2.0298	
13	1.2693	1.3382	1.3164	1.5507	1.5596	.9810	.6358	
	1.5514	1.4698	1.5547	1.3057	1.2758	2.0135	3.1070	
14	1.5478	1.5519	1.5404	1.4829	.9873	.6062		
	1.2611	1.2630	1.2992	1.3669	2.0293	3.2590		
15	.8339	.8309	.8207	.7543	F-SUB-Q			
	2.3205	2.3290	2.3907	2.6712	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5726	1.3005	1.3251	1.4021	1.5851	1.2893	1.5982	.8547
	1.3061	1.5903	1.5785	1.4448	1.2693	1.5465	1.2351	2.2917
9	1.3005	1.6063	1.3080	1.6259	1.3385	1.3671	1.6043	.8495
	1.5903	1.2886	1.5872	1.2589	1.5251	1.4548	1.2354	2.3061
10	1.3251	1.3083	1.3521	1.4199	1.6209	1.3476	1.5945	.8422
	1.5785	1.5869	1.5449	1.4559	1.2828	1.5419	1.2686	2.3573
11	1.4021	1.6264	1.4215	1.6261	1.4286	1.6039	1.5325	.7325
	1.4448	1.2587	1.4541	1.2725	1.4424	1.2828	1.3426	2.7816
12	1.5851	1.3382	1.6213	1.4289	1.3697	1.6177	1.0175	
	1.2693	1.5255	1.2825	1.4420	1.4813	1.2520	2.0033	
13	1.2893	1.3652	1.3477	1.6042	1.6175	1.0059	.6484	
	1.5465	1.4568	1.5417	1.2826	1.2521	2.0023	3.1067	
14	1.5982	1.6031	1.5945	1.5340	1.0178	.6180		
	1.2351	1.2363	1.2687	1.3414	2.0027	3.2601		
15	.8547	.8508	.8416	.7714	F-SUB-Q			
	2.2917	2.3025	2.3588	2.6411	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5790	1.2994	1.3203	1.4005	1.5885	1.2853	1.6070	.8608
	1.3206	1.6142	1.6027	1.4669	1.2843	1.5692	1.2444	2.3071
9	1.2994	1.6156	1.3040	1.6359	1.3364	1.3676	1.6135	.8556
	1.6142	1.2992	1.6131	1.2676	1.5481	1.4736	1.2440	2.3214
10	1.3203	1.3043	1.3487	1.4236	1.6344	1.3496	1.6056	.8474
	1.6027	1.6127	1.5652	1.4708	1.2860	1.5551	1.2744	2.3730
11	1.4005	1.6364	1.4249	1.6398	1.4300	1.6141	1.5423	.7378
	1.4669	1.2673	1.4690	1.2780	1.4621	1.2913	1.3491	2.7925
12	1.5885	1.3362	1.6347	1.4303	1.3716	1.6303	1.0265	
	1.2843	1.5484	1.2858	1.4616	1.5047	1.2638	2.0161	
13	1.2853	1.3658	1.3497	1.6144	1.6302	1.0142	.6502	
	1.5692	1.4756	1.5550	1.2911	1.2639	2.0250	3.1581	
14	1.6070	1.6123	1.6055	1.5437	1.0268	.6222		
	1.2444	1.2450	1.2745	1.3479	2.0157	3.3006		
15	.8608	.8599	.8467	.7769	F-SUB-Q			
	2.3071	2.3099	2.3751	2.6515	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5884	1.2979	1.3170	1.3996	1.5957	1.2803	1.6196	.8555
	1.3321	1.6384	1.6178	1.4917	1.2999	1.5981	1.2546	2.3604
9	1.2979	1.6288	1.3009	1.6493	1.3340	1.3675	1.6265	.8489
	1.6384	1.3038	1.6360	1.2760	1.5746	1.4974	1.2533	2.3791
10	1.3170	1.3012	1.3468	1.4261	1.6506	1.3501	1.6197	.8409
	1.6178	1.6356	1.5805	1.4868	1.2809	1.5633	1.2800	2.4278
11	1.3996	1.6498	1.4274	1.6548	1.4313	1.6260	1.5540	.7307
	1.4917	1.2757	1.4854	1.2780	1.4780	1.2938	1.3469	2.8504
12	1.5956	1.3337	1.6509	1.4317	1.3731	1.6453	1.0194	
	1.2999	1.5750	1.2807	1.4776	1.5268	1.2716	2.0546	
13	1.2803	1.3657	1.3502	1.6263	1.6453	1.0063	.6446	
	1.5981	1.4994	1.5632	1.2936	1.2717	2.0736	3.2380	
14	1.6196	1.6253	1.6195	1.5552	1.0196	.6140		
	1.2546	1.2543	1.2802	1.3458	2.0542	3.3994		
15	.8555	.8499	.8400	.7689	F-SUB-Q			
	2.3604	2.3762	2.4303	2.7080	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5869	1.2916	1.3084	1.3926	1.5915	1.2710	1.6192	.8510
	1.3494	1.6666	1.6527	1.5279	1.3290	1.6397	1.2794	2.4203
9	1.2916	1.6293	1.2927	1.6495	1.3261	1.3610	1.6265	.8442
	1.6666	1.3200	1.6671	1.2957	1.6112	1.5335	1.2771	2.4400
10	1.3084	1.2930	1.3392	1.4218	1.6525	1.3441	1.6203	.8359
	1.6527	1.6667	1.6134	1.5101	1.2983	1.5934	1.2992	2.4856
11	1.3926	1.6499	1.4231	1.6558	1.4252	1.6253	1.5534	.7259
	1.5279	1.2953	1.5087	1.2943	1.5036	1.3109	1.3657	2.8982
12	1.5915	1.3258	1.6529	1.4256	1.3675	1.6467	1.0145	
	1.3290	1.6116	1.2981	1.5030	1.5492	1.2839	2.0879	
13	1.2710	1.3592	1.3442	1.6255	1.6467	1.0011	.6394	
	1.6397	1.5356	1.5933	1.3107	1.2838	2.1096	3.2944	
14	1.6192	1.6253	1.6200	1.5546	1.0146	.6091		
	1.2794	1.2782	1.2995	1.3646	2.0876	3.4585		
15	.8510	.8448	.8349	.7622	F-SUB-Q			
	2.4203	2.4380	2.4885	2.7594	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5905	1.2877	1.3037	1.3887	1.5925	1.2644	1.6234	.8445
	1.3829	1.7143	1.6950	1.5677	1.3600	1.6867	1.3066	2.4977
9	1.2877	1.6349	1.2876	1.6539	1.3207	1.3570	1.6312	.8372
	1.7143	1.3472	1.7047	1.3179	1.6506	1.5742	1.3032	2.5199
10	1.3037	1.2880	1.3355	1.4198	1.6587	1.3400	1.6253	.8281
	1.6950	1.7042	1.6458	1.5396	1.3171	1.6258	1.3195	2.5637
11	1.3887	1.6544	1.4211	1.6610	1.4217	1.6286	1.5566	.7175
	1.5677	1.3175	1.5381	1.3202	1.5428	1.3380	1.3876	2.9810
12	1.5925	1.3204	1.6591	1.4221	1.3645	1.6521	1.0037	
	1.3600	1.6510	1.3168	1.5423	1.5904	1.3088	2.1574	
13	1.2644	1.3552	1.3401	1.6289	1.6522	.9928	.6334	
	1.6867	1.5763	1.6257	1.3378	1.3088	2.1760	3.3970	
14	1.6234	1.6300	1.6249	1.5577	1.0038	.6026		
	1.3066	1.3043	1.3198	1.3866	2.1570	3.5707		
15	.8445	.8369	.8257	.7543	F-SUB-Q			
	2.4977	2.5204	2.5709	2.8347	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5697	1.2743	1.2864	1.3709	1.5691	1.2493	1.6007	.8457
	1.4453	1.7827	1.7566	1.6333	1.4207	1.7576	1.3637	2.5671
9	1.2743	1.6130	1.2707	1.6310	1.3053	1.3407	1.6088	.8404
	1.7827	1.4017	1.7725	1.3724	1.7155	1.6391	1.3590	2.5833
10	1.2864	1.2711	1.3184	1.4047	1.6356	1.3235	1.6031	.8304
	1.7566	1.7719	1.7091	1.5963	1.3672	1.6843	1.3721	2.6254
11	1.3709	1.6315	1.4060	1.6407	1.4032	1.6057	1.5351	.7220
	1.6333	1.3720	1.5949	1.3661	1.5981	1.3867	1.4375	3.0338
12	1.5691	1.3051	1.6359	1.4036	1.3472	1.6299	1.0104	
	1.4207	1.7159	1.3668	1.5976	1.6591	1.3643	2.1931	
13	1.2493	1.3389	1.3236	1.6060	1.6300	.9977	.6317	
	1.7576	1.6413	1.6843	1.3864	1.3642	2.2335	3.4985	
14	1.6007	1.6075	1.6025	1.5361	1.0105	.6051		
	1.3637	1.3602	1.3726	1.4365	2.1928	3.6524		
15	.8457	.8436	.8291	.7587	F-SUB-Q			
	2.5671	2.5735	2.6294	2.8862	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5904	1.2795	1.2924	1.3785	1.5870	1.2533	1.6228	.8385
	1.4690	1.8289	1.8047	1.6800	1.4539	1.8134	1.3916	2.6784
9	1.2795	1.6370	1.2760	1.6534	1.3091	1.3472	1.6314	.8314
	1.8289	1.4232	1.8246	1.4000	1.7689	1.6872	1.3860	2.7011
10	1.2924	1.2764	1.3256	1.4134	1.6601	1.3297	1.6258	.8220
	1.8047	1.8240	1.7562	1.6399	1.3906	1.7303	1.3953	2.7382
11	1.3785	1.6539	1.4147	1.6625	1.4113	1.6261	1.5550	.7117
	1.6800	1.3995	1.6383	1.3903	1.6381	1.4112	1.4629	3.1748
12	1.5870	1.3089	1.6604	1.4118	1.3553	1.6531	.9987	
	1.4539	1.7692	1.3903	1.6376	1.6943	1.3822	2.2824	
13	1.2533	1.3455	1.3297	1.6264	1.6533	.9864	.6256	
	1.8134	1.6895	1.7303	1.4110	1.3821	2.3174	3.6216	
14	1.6228	1.6301	1.6253	1.5560	.9988	.5955		
	1.3916	1.3872	1.3958	1.4619	2.2821	3.8051		
15	.8385	.8307	.8198	.7472	F-SUB-Q			
	2.6784	2.7033	2.7455	3.0231	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5954	1.2798	1.2909	1.3778	1.5890	1.2515	1.6268	.8383
	1.5212	1.8993	1.8775	1.7479	1.5107	1.8886	1.4432	2.7836
9	1.2798	1.6427	1.2742	1.6578	1.3074	1.3463	1.6356	.8315
	1.8993	1.4731	1.8998	1.4512	1.8401	1.7549	1.4367	2.8065
10	1.2909	1.2746	1.3248	1.4144	1.6650	1.3287	1.6303	.8217
	1.8775	1.8992	1.8268	1.7040	1.4407	1.7989	1.4437	2.8432
11	1.3778	1.6583	1.4157	1.6669	1.4102	1.6295	1.5587	.7116
	1.7479	1.4507	1.7024	1.4403	1.7026	1.4622	1.5148	3.2880
12	1.5890	1.3072	1.6654	1.4106	1.3548	1.6579	1.0003	
	1.5107	1.8405	1.4404	1.7020	1.7572	1.4287	2.3626	
13	1.2515	1.3447	1.3287	1.6298	1.6580	.9867	.6241	
	1.8886	1.7573	1.7988	1.4619	1.4286	2.3993	3.7569	
14	1.6268	1.6343	1.6297	1.5596	1.0004	.5943		
	1.4432	1.4380	1.4442	1.5138	2.3623	3.9459		
15	.8383	.8307	.8203	.7463	F-SUB-Q			
	2.7836	2.8091	2.8477	3.1343	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5867	1.2751	1.2828	1.3693	1.5775	1.2448	1.6162	.8427
	1.5260	1.8831	1.8534	1.7293	1.5038	1.8949	1.4680	2.7807
9	1.2751	1.6331	1.2661	1.6468	1.3003	1.3389	1.6254	.8371
	1.8831	1.4724	1.8725	1.4486	1.8254	1.7670	1.4628	2.7992
10	1.2828	1.2666	1.3168	1.4083	1.6539	1.3209	1.6201	.8260
	1.8534	1.8719	1.8032	1.6936	1.4523	1.8094	1.4737	2.8461
11	1.3693	1.6473	1.4095	1.6581	1.4009	1.6185	1.5488	.7172
	1.7293	1.4482	1.6922	1.4535	1.7162	1.4896	1.5501	3.2889
12	1.5775	1.3001	1.6543	1.4014	1.3464	1.6479	1.0077	
	1.5038	1.8256	1.4520	1.7156	1.8040	1.4725	2.3790	
13	1.2448	1.3375	1.3209	1.6188	1.6481	.9944	.6249	
	1.8949	1.7693	1.8094	1.4893	1.4724	2.4285	3.8101	
14	1.6162	1.6240	1.6195	1.5497	1.0078	.5984		
	1.4680	1.4641	1.4743	1.5492	2.3788	3.9779		
15	.8427	.8397	.8245	.7527	F-SUB-Q			
	2.7807	2.7902	2.8511	3.1341	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6143	1.2863	1.2938	1.3832	1.6021	1.2545	1.6456	.8392
	1.4408	1.7931	1.7652	1.6454	1.4226	1.8068	1.3852	2.6836
9	1.2863	1.6639	1.2769	1.6761	1.3098	1.3513	1.6553	.8321
	1.7931	1.3882	1.7841	1.3672	1.7409	1.6821	1.3800	2.7066
10	1.2938	1.2774	1.3294	1.4231	1.6847	1.3332	1.6502	.8214
	1.7652	1.7834	1.7163	1.6095	1.3687	1.7204	1.3889	2.7490
11	1.3832	1.6767	1.4244	1.6865	1.4148	1.6456	1.5761	.7106
	1.6454	1.3668	1.6081	1.3720	1.6311	1.4058	1.4612	3.1859
12	1.6021	1.3096	1.6851	1.4153	1.3609	1.6780	1.0006	
	1.4226	1.7412	1.3684	1.6306	1.7129	1.3879	2.2978	
13	1.2545	1.3499	1.3332	1.6460	1.6782	.9876	.6215	
	1.8068	1.6844	1.7204	1.4055	1.3877	2.3457	3.6716	
14	1.6456	1.6538	1.6495	1.5770	1.0007	.5915		
	1.3852	1.3812	1.3895	1.4604	2.2976	3.8574		
15	.8392	.8307	.8187	.7459	F-SUB-Q			
	2.6836	2.7107	2.7579	3.0353	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6320	1.2952	1.3008	1.3925	1.6170	1.2617	1.6635	.8423
	1.3782	1.7224	1.6983	1.5805	1.3626	1.7368	1.3242	2.5849
9	1.2952	1.6829	1.2839	1.6940	1.3169	1.3600	1.6736	.8347
	1.7224	1.3271	1.7159	1.3075	1.6741	1.6156	1.3189	2.6084
10	1.3008	1.2845	1.3375	1.4340	1.7035	1.3418	1.6687	.8222
	1.6983	1.7152	1.6497	1.5438	1.3076	1.6512	1.3264	2.6542
11	1.3925	1.6946	1.4353	1.7043	1.4238	1.6624	1.5934	.7116
	1.5805	1.3071	1.5424	1.3115	1.5655	1.3432	1.3949	3.0725
12	1.6170	1.3167	1.7039	1.4244	1.3705	1.6968	1.0025	
	1.3626	1.6743	1.3074	1.5649	1.6421	1.3241	2.2131	
13	1.2617	1.3587	1.3418	1.6627	1.6970	.9907	.6222	
	1.7368	1.6178	1.6512	1.3429	1.3239	2.2563	3.5381	
14	1.6635	1.6721	1.6680	1.5944	1.0026	.5917		
	1.3242	1.3201	1.3270	1.3941	2.2129	3.7203		
15	.8423	.8330	.8194	.7470	F-SUB-Q			
	2.5849	2.6135	2.6630	2.9271	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6459	1.3031	1.3070	1.4001	1.6284	1.2680	1.6769	.8483
	1.3292	1.6654	1.6446	1.5296	1.3160	1.6807	1.2768	2.4957
9	1.3031	1.6973	1.2899	1.7074	1.3233	1.3676	1.6874	.8411
	1.6654	1.2798	1.6620	1.2616	1.6205	1.5620	1.2715	2.5171
10	1.3070	1.2905	1.3447	1.4435	1.7171	1.3486	1.6825	.8294
	1.6446	1.6613	1.5967	1.4912	1.2607	1.5963	1.2779	2.5573
11	1.4001	1.7079	1.4448	1.7188	1.4309	1.6749	1.6062	.7173
	1.5296	1.2612	1.4899	1.2635	1.5137	1.2944	1.3433	2.9607
12	1.6284	1.3230	1.7175	1.4314	1.3781	1.7109	1.0134	
	1.3160	1.6207	1.2604	1.5131	1.5854	1.2740	2.1248	
13	1.2680	1.3663	1.3487	1.6753	1.7112	.9987	.6250	
	1.6807	1.5641	1.5963	1.2941	1.2738	2.1720	3.4182	
14	1.6769	1.6858	1.6818	1.6071	1.0135	.5947		
	1.2768	1.2726	1.2785	1.3426	2.1246	3.5915		
15	.8483	.8394	.8273	.7522	F-SUB-Q			
	2.4957	2.5219	2.5637	2.8234	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6523	1.3104	1.3117	1.4053	1.6330	1.2739	1.6819	.8607
	1.3440	1.6821	1.6667	1.5498	1.3343	1.7004	1.2931	2.4995
9	1.3104	1.7022	1.2942	1.7122	1.3291	1.3738	1.6926	.8548
	1.6821	1.2960	1.6846	1.2786	1.6401	1.5803	1.2874	2.5168
10	1.3117	1.2948	1.3496	1.4512	1.7217	1.3539	1.6878	.8418
	1.6667	1.6839	1.6179	1.5074	1.2768	1.6146	1.2931	2.5592
11	1.4053	1.7127	1.4525	1.7251	1.4355	1.6803	1.6116	.7302
	1.5498	1.2782	1.5061	1.2779	1.5315	1.3088	1.3577	2.9522
12	1.6330	1.3289	1.7221	1.4361	1.3830	1.7169	1.0312	
	1.3343	1.6403	1.2765	1.5309	1.6010	1.2862	2.1172	
13	1.2739	1.3725	1.3540	1.6806	1.7172	1.0160	.6316	
	1.7004	1.5824	1.6146	1.3085	1.2860	2.1630	3.4283	
14	1.6819	1.6911	1.6871	1.6126	1.0313	.6045		
	1.2931	1.2886	1.2936	1.3570	2.1171	3.5816		
15	.8607	.8567	.8400	.7668	F-SUB-Q			
	2.4995	2.5109	2.5643	2.8115	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6957	1.3321	1.3337	1.4318	1.6745	1.2951	1.7286	.8628
	1.2764	1.6157	1.6035	1.4895	1.2741	1.6403	1.2337	2.4473
9	1.3321	1.7491	1.3163	1.7585	1.3503	1.3990	1.7399	.8550
	1.6157	1.2325	1.6214	1.2184	1.5809	1.5215	1.2280	2.4694
10	1.3337	1.3169	1.3740	1.4789	1.7694	1.3785	1.7351	.8411
	1.6035	1.6207	1.5553	1.4475	1.2154	1.5529	1.2328	2.5128
11	1.4318	1.7591	1.4803	1.7698	1.4622	1.7246	1.6557	.7272
	1.4895	1.2180	1.4463	1.2181	1.4708	1.2478	1.2944	2.9066
12	1.6745	1.3500	1.7699	1.4629	1.4103	1.7646	1.0289	
	1.2741	1.5811	1.2151	1.4702	1.5327	1.2237	2.0776	
13	1.2951	1.3977	1.3785	1.7251	1.7649	1.0154	.6327	
	1.6403	1.5235	1.5529	1.2475	1.2235	2.1153	3.3494	
14	1.7286	1.7382	1.7343	1.6567	1.0290	.6011		
	1.2337	1.2291	1.2334	1.2937	2.0774	3.5249		
15	.8628	.8526	.8380	.7636	F-SUB-Q			
	2.4473	2.4760	2.5219	2.7678	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7171	1.3452	1.3463	1.4467	1.6953	1.3083	1.7517	.8701
	1.2163	1.5480	1.5410	1.4313	1.2216	1.5764	1.1812	2.3574
9	1.3452	1.7703	1.3287	1.7800	1.3628	1.4144	1.7632	.8623
	1.5480	1.1790	1.5593	1.1677	1.5202	1.4605	1.1752	2.3783
10	1.3463	1.3293	1.3880	1.4951	1.7910	1.3921	1.7582	.8478
	1.5410	1.5585	1.4945	1.3890	1.1637	1.4907	1.1795	2.4209
11	1.4467	1.7806	1.4965	1.7913	1.4768	1.7466	1.6777	.7326
	1.4313	1.1673	1.3878	1.1656	1.4107	1.1927	1.2371	2.8015
12	1.6954	1.3626	1.7915	1.4774	1.4254	1.7882	1.0384	
	1.2216	1.5204	1.1634	1.4101	1.4638	1.1669	1.9935	
13	1.3083	1.4130	1.3921	1.7470	1.7886	1.0246	.6364	
	1.5764	1.4626	1.4907	1.1925	1.1667	2.0274	3.2326	
14	1.7517	1.7615	1.7574	1.6787	1.0385	.6044		
	1.1812	1.1763	1.1801	1.2364	1.9933	3.4035		
15	.8701	.8597	.8447	.7698	F-SUB-Q			
	2.3574	2.3853	2.4298	2.6659	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7030	1.3425	1.3432	1.4419	1.6828	1.3065	1.7371	.8785
	1.1925	1.5099	1.5062	1.4011	1.2002	1.5399	1.1610	2.2776
9	1.3425	1.7508	1.3247	1.7621	1.3606	1.4123	1.7484	.8736
	1.5099	1.1604	1.5257	1.1498	1.4856	1.4265	1.1547	2.2900
10	1.3432	1.3253	1.3853	1.4909	1.7707	1.3874	1.7428	.8588
	1.5062	1.5250	1.4604	1.3579	1.1464	1.4574	1.1589	2.3307
11	1.4419	1.7627	1.4923	1.7748	1.4707	1.7323	1.6641	.7443
	1.4011	1.1494	1.3567	1.1452	1.3795	1.1701	1.2137	2.6875
12	1.6828	1.3607	1.7712	1.4713	1.4205	1.7730	1.0564	
	1.2002	1.4858	1.1461	1.3789	1.4274	1.1436	1.9067	
13	1.3065	1.4105	1.3874	1.7327	1.7734	1.0403	.6401	
	1.5399	1.4286	1.4573	1.1698	1.1434	1.9411	3.1283	
14	1.7371	1.7467	1.7420	1.6652	1.0566	.6125		
	1.1610	1.1558	1.1595	1.2130	1.9065	3.2690		
15	.8785	.8746	.8569	.7823	F-SUB-Q			
	2.2776	2.2872	2.3357	2.5567	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7006	1.3365	1.3426	1.4411	1.6825	1.3022	1.7351	.8598
	1.1679	1.4844	1.4761	1.3736	1.1758	1.5135	1.1377	2.2800
9	1.3365	1.7454	1.3236	1.7573	1.3546	1.4104	1.7463	.8550
	1.4844	1.1389	1.4961	1.1288	1.4612	1.3989	1.1313	2.2924
10	1.3426	1.3243	1.3852	1.4860	1.7643	1.3827	1.7394	.8404
	1.4761	1.4954	1.4308	1.3339	1.1258	1.4312	1.1359	2.3325
11	1.4411	1.7580	1.4876	1.7669	1.4683	1.7289	1.6607	.7247
	1.3736	1.1284	1.3325	1.1253	1.3520	1.1463	1.1891	2.7022
12	1.6825	1.3545	1.7649	1.4689	1.4191	1.7690	1.0314	
	1.1758	1.4614	1.1255	1.3515	1.3972	1.1198	1.9098	
13	1.3022	1.4083	1.3827	1.7294	1.7694	1.0193	.6277	
	1.5135	1.4011	1.4311	1.1460	1.1196	1.9366	3.1215	
14	1.7351	1.7444	1.7385	1.6618	1.0315	.5969		
	1.1377	1.1324	1.1365	1.1883	1.9096	3.2820		
15	.8598	.8521	.8376	.7629	F-SUB-Q			
	2.2800	2.3002	2.3402	2.5670	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5976	1.2724	1.2832	1.3742	1.5834	1.2375	1.6243	.8110
	1.2212	1.5325	1.5187	1.4165	1.2281	1.5657	1.1935	2.3766
9	1.2724	1.6334	1.2650	1.6469	1.2910	1.3417	1.6347	.8087
	1.5325	1.1953	1.5395	1.1836	1.5075	1.4455	1.1866	2.3828
10	1.2832	1.2656	1.3253	1.4127	1.6511	1.3127	1.6266	.7931
	1.5187	1.5388	1.4704	1.3790	1.1815	1.4814	1.1926	2.4300
11	1.3742	1.6476	1.4144	1.6556	1.3997	1.6209	1.5540	.6833
	1.4165	1.1831	1.3773	1.1794	1.3934	1.2003	1.2472	2.8172
12	1.5834	1.2908	1.6516	1.4003	1.3522	1.6544	.9734	
	1.2281	1.5078	1.1811	1.3928	1.4398	1.1753	1.9872	
13	1.2375	1.3394	1.3128	1.6213	1.6546	.9687	.5939	
	1.5657	1.4479	1.4813	1.2000	1.1751	2.0006	3.2426	
14	1.6243	1.6330	1.6259	1.5552	.9736	.5664		
	1.1935	1.1878	1.1931	1.2463	1.9870	3.3998		
15	.8110	.8064	.7904	.7195	F-SUB-Q			
	2.3766	2.3896	2.4381	2.6755	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 350 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3244	1.0803	1.0919	1.1536	1.3141	1.0286	1.3445	.6808
	1.4514	1.7794	1.7593	1.6631	1.4585	1.8565	1.4196	2.7916
9	1.0803	1.3848	1.0649	1.3880	1.0998	1.1270	1.3528	.6828
	1.7794	1.3884	1.8034	1.3834	1.7444	1.6956	1.4114	2.7831
10	1.0919	1.0653	1.1334	1.2110	1.3943	1.0978	1.3450	.6634
	1.7593	1.8026	1.6947	1.5859	1.3773	1.7451	1.4196	2.8648
11	1.1536	1.3885	1.2126	1.3956	1.1919	1.3370	1.2762	.5761
	1.6631	1.3829	1.5838	1.3770	1.6119	1.4329	1.4953	3.2965
12	1.3141	1.0995	1.3947	1.1923	1.1483	1.3703	.8132	
	1.4585	1.7447	1.3769	1.6113	1.6691	1.3965	2.3440	
13	1.0286	1.1255	1.0979	1.3374	1.3704	.8175	.5016	
	1.8565	1.6984	1.7450	1.4325	1.3964	2.3356	3.7875	
14	1.3445	1.3515	1.3445	1.2773	.8133	.4809		
	1.4196	1.4128	1.4201	1.4940	2.3438	3.9504		
15	.6808	.6789	.6617	.5996	F-SUB-Q			
	2.7916	2.7990	2.8718	3.1666	M-SUB-Q			

AT 100% POWER, 350 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6079	.5178	.5011	.5225	.6019	.4885	.5568	.3195
	3.1214	3.6648	3.7852	3.6248	3.1445	3.8658	3.3853	5.8834
9	.5178	.5969	.5033	.6181	.5301	.5077	.5598	.3161
	3.6648	3.1798	3.7673	3.0659	3.5718	3.7168	3.3673	5.9470
10	.5011	.5035	.5187	.5741	.6281	.5182	.5558	.3054
	3.7852	3.7658	3.6564	3.3008	3.0172	3.6487	3.3925	6.1558
11	.5225	.6183	.5748	.6284	.5468	.6065	.5401	.2672
	3.6248	3.0649	3.2972	3.0174	3.4662	3.1177	3.4900	7.0344
12	.6019	.5300	.6283	.5470	.5215	.5671	.3753	
	3.1445	3.5726	3.0162	3.4651	3.6315	3.3311	5.0203	
13	.4885	.5072	.5182	.6067	.5672	.3824	.2350	
	3.8658	3.7207	3.6485	3.1169	3.3309	4.9336	8.0025	
14	.5568	.5592	.5556	.5406	.3754	.2238		
	3.3853	3.3710	3.3936	3.4866	5.0199	8.4048		
15	.3195	.3138	.3046	.2759	F-SUB-Q			
	5.8834	5.9916	6.1719	6.8110	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5801	.5831	.5967	.6145	.6912	.5915	.6283	.3931
	2.6994	3.1986	3.3058	3.1310	2.7702	3.2036	3.0014	4.7371
9	.5831	.6641	.6012	.6975	.6272	.5987	.6294	.3918
	3.1986	2.9242	3.2708	2.7899	3.0926	3.1839	3.0091	4.7771
10	.5967	.6015	.6226	.6583	.6995	.5996	.6225	.3788
	3.3058	3.2692	3.1680	2.9864	2.8176	3.2876	3.1082	4.9988
11	.6145	.6978	.6593	.6968	.6237	.6693	.6026	.3337
	3.1310	2.7890	2.9816	2.8180	3.0909	2.9108	3.2844	5.8237
12	.6912	.6271	.6997	.6238	.5416	.5983	.4374	
	2.7702	3.0931	2.8169	3.0900	3.0468	3.0143	4.3974	
13	.5915	.5982	.5997	.6694	.5983	.4267	.3088	
	3.2036	3.1885	3.2878	2.9099	3.0141	4.1094	6.0622	
14	.6283	.6290	.6225	.6034	.4375	.2919		
	3.0014	3.0111	3.1077	3.2805	4.3971	6.4127		
15	.3931	.3866	.3785	.3464	F-SUB-Q			
	4.7371	4.8293	5.0018	5.6105	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1761	1.0524	1.1039	1.1451	1.2469	1.0602	1.2516	.7204
	1.5820	1.8429	1.8318	1.7242	1.5751	1.8355	1.5473	2.6558
9	1.0524	1.2752	1.0830	1.2965	1.1122	1.1191	1.2548	.7260
	1.8429	1.5502	1.8630	1.5400	1.7887	1.7407	1.5497	2.6487
10	1.1039	1.0834	1.1391	1.1730	1.2908	1.0899	1.2441	.7099
	1.8318	1.8625	1.7761	1.7194	1.5675	1.8545	1.5944	2.7375
11	1.1451	1.2969	1.1747	1.2892	1.1660	1.2346	1.1835	.6275
	1.7242	1.5395	1.7169	1.5498	1.7003	1.6091	1.6939	3.1760
12	1.2469	1.1119	1.2911	1.1662	1.0904	1.2372	.8281	
	1.5751	1.7891	1.5672	1.7000	1.7062	1.5444	2.3702	
13	1.0602	1.1175	1.0900	1.2349	1.2371	.8264	.5699	
	1.8355	1.7432	1.8543	1.6089	1.5445	2.2662	3.3693	
14	1.2515	1.2540	1.2443	1.1849	.8283	.5490		
	1.5473	1.5507	1.5943	1.6921	2.3700	3.4973		
15	.7204	.7223	.7094	.6545	F-SUB-Q			
	2.6558	2.6590	2.7393	3.0448	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4148	1.2120	1.2486	1.3057	1.4369	1.2125	1.4495	.8364
	1.4086	1.6587	1.6425	1.5329	1.3848	1.6273	1.3528	2.3231
9	1.2120	1.4587	1.2323	1.4805	1.2564	1.2764	1.4538	.8368
	1.6587	1.3845	1.6614	1.3667	1.6056	1.5461	1.3544	2.3219
10	1.2486	1.2325	1.2737	1.3173	1.4708	1.2535	1.4435	.8290
	1.6425	1.6611	1.6133	1.5516	1.3918	1.6323	1.3920	2.3756
11	1.3057	1.4809	1.3189	1.4732	1.3276	1.4439	1.3777	.7246
	1.5329	1.3664	1.5495	1.3790	1.5195	1.3995	1.4723	2.7883
12	1.4369	1.2560	1.4710	1.3277	1.2759	1.4566	.9775	
	1.3848	1.6060	1.3915	1.5192	1.5520	1.3564	2.0430	
13	1.2125	1.2747	1.2536	1.4441	1.4564	.9750	.6571	
	1.6273	1.5483	1.6321	1.3994	1.3566	2.0052	2.9869	
14	1.4495	1.4529	1.4436	1.3791	.9777	.6334		
	1.3528	1.3552	1.3919	1.4709	2.0428	3.0987		
15	.8364	.8415	.8287	.7635	F-SUB-Q			
	2.3231	2.3089	2.3764	2.6462	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5294	1.2804	1.3118	1.3741	1.5409	1.2722	1.5699	.8740
	1.3320	1.6019	1.5845	1.4716	1.3042	1.5657	1.2598	2.2447
9	1.2804	1.5814	1.2922	1.5969	1.3197	1.3486	1.5748	.8689
	1.6019	1.2993	1.6022	1.2799	1.5452	1.4761	1.2611	2.2580
10	1.3118	1.2924	1.3361	1.3928	1.5953	1.3272	1.5670	.8633
	1.5845	1.6020	1.5576	1.4825	1.2981	1.5604	1.2937	2.3033
11	1.3741	1.5972	1.3943	1.5952	1.4042	1.5639	1.4937	.7514
	1.4716	1.2797	1.4806	1.2914	1.4591	1.3106	1.3742	2.7157
12	1.5408	1.3193	1.5955	1.4044	1.3511	1.5885	1.0213	
	1.3042	1.5457	1.2980	1.4588	1.4925	1.2679	1.9863	
13	1.2722	1.3468	1.3273	1.5641	1.5882	1.0159	.6847	
	1.5657	1.4781	1.5603	1.3105	1.2681	1.9682	2.9215	
14	1.5699	1.5739	1.5671	1.4951	1.0214	.6532		
	1.2598	1.2618	1.2937	1.3730	1.9861	3.0629		
15	.8740	.8695	.8616	.7919	F-SUB-Q			
	2.2447	2.2565	2.3077	2.5765	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5493	1.2861	1.3122	1.3776	1.5549	1.2726	1.5923	.8826
	1.3376	1.6207	1.6069	1.4837	1.3061	1.5761	1.2535	2.2454
9	1.2861	1.6059	1.2933	1.6176	1.3224	1.3544	1.5975	.8753
	1.6207	1.2994	1.6188	1.2766	1.5590	1.4841	1.2544	2.2646
10	1.3122	1.2935	1.3368	1.4024	1.6210	1.3355	1.5918	.8697
	1.6069	1.6185	1.5753	1.4882	1.2942	1.5713	1.2848	2.3090
11	1.3776	1.6179	1.4036	1.6207	1.4110	1.5866	1.5174	.7570
	1.4837	1.2764	1.4865	1.2890	1.4746	1.3103	1.3708	2.7216
12	1.5549	1.3221	1.6213	1.4112	1.3593	1.6158	1.0322	
	1.3061	1.5594	1.2940	1.4743	1.5084	1.2668	1.9960	
13	1.2726	1.3527	1.3356	1.5867	1.6156	1.0245	.6875	
	1.5761	1.4859	1.5712	1.3102	1.2670	1.9874	2.9632	
14	1.5923	1.5966	1.5918	1.5186	1.0323	.6556		
	1.2535	1.2552	1.2849	1.3697	1.9959	3.1079		
15	.8826	.8773	.8692	.7974	F-SUB-Q			
	2.2454	2.2593	2.3103	2.5831	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5382	1.2730	1.2945	1.3609	1.5400	1.2555	1.5816	.8790
	1.3635	1.6564	1.6423	1.5196	1.3342	1.6128	1.2755	2.2807
9	1.2730	1.5966	1.2761	1.6062	1.3070	1.3398	1.5872	.8718
	1.6564	1.3214	1.6588	1.2998	1.5957	1.5168	1.2759	2.2999
10	1.2945	1.2764	1.3197	1.3897	1.6118	1.3214	1.5826	.8654
	1.6423	1.6585	1.6074	1.5181	1.3121	1.5996	1.3044	2.3452
11	1.3609	1.6065	1.3909	1.6111	1.3954	1.5757	1.5080	.7541
	1.5196	1.2996	1.5165	1.3095	1.5095	1.3329	1.3909	2.7572
12	1.5400	1.3067	1.6120	1.3956	1.3449	1.6070	1.0297	
	1.3342	1.5960	1.3119	1.5091	1.5472	1.2928	2.0267	
13	1.2555	1.3382	1.3215	1.5758	1.6068	1.0215	.6817	
	1.6128	1.5186	1.5996	1.3328	1.2930	2.0283	3.0396	
14	1.5816	1.5864	1.5825	1.5091	1.0298	.6525		
	1.2755	1.2767	1.3045	1.3899	2.0266	3.1758		
15	.8790	.8768	.8648	.7938	F-SUB-Q			
	2.2807	2.2867	2.3470	2.6184	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5358	1.2628	1.2828	1.3504	1.5342	1.2434	1.5808	.8664
	1.3817	1.6877	1.6639	1.5528	1.3582	1.6510	1.2935	2.3465
9	1.2628	1.5970	1.2644	1.6039	1.2945	1.3293	1.5869	.8584
	1.6877	1.3326	1.6862	1.3178	1.6319	1.5497	1.2932	2.3691
10	1.2828	1.2647	1.3090	1.3804	1.6122	1.3108	1.5825	.8521
	1.6639	1.6859	1.6290	1.5401	1.3161	1.6164	1.3186	2.4120
11	1.3504	1.6042	1.3816	1.6107	1.3849	1.5726	1.5063	.7410
	1.5528	1.3177	1.5388	1.3175	1.5333	1.3440	1.3968	2.8287
12	1.5342	1.2942	1.6125	1.3852	1.3352	1.6070	1.0145	
	1.3582	1.6322	1.3159	1.5330	1.5782	1.3086	2.0761	
13	1.2434	1.3279	1.3108	1.5728	1.6069	1.0058	.6703	
	1.6510	1.5515	1.6164	1.3439	1.3088	2.0862	3.1316	
14	1.5808	1.5860	1.5823	1.5073	1.0146	.6389		
	1.2935	1.2940	1.3188	1.3958	2.0760	3.2858		
15	.8664	.8598	.8514	.7803	F-SUB-Q			
	2.3465	2.3651	2.4141	2.6856	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5281	1.2523	1.2703	1.3381	1.5233	1.2312	1.5727	.8581
	1.4007	1.7171	1.7002	1.5929	1.3913	1.6964	1.3221	2.4104
9	1.2523	1.5905	1.2518	1.5953	1.2815	1.3173	1.5790	.8501
	1.7171	1.3507	1.7220	1.3405	1.6696	1.5897	1.3209	2.4334
10	1.2703	1.2520	1.2969	1.3696	1.6046	1.2986	1.5749	.8435
	1.7002	1.7216	1.6658	1.5695	1.3376	1.6506	1.3406	2.4736
11	1.3381	1.5957	1.3707	1.6026	1.3720	1.5631	1.4981	.7329
	1.5929	1.3402	1.5682	1.3378	1.5633	1.3651	1.4190	2.8806
12	1.5233	1.2812	1.6048	1.3723	1.3231	1.5992	1.0050	
	1.3913	1.6700	1.3374	1.5629	1.6044	1.3246	2.1123	
13	1.2312	1.3160	1.2986	1.5633	1.5991	.9960	.6620	
	1.6964	1.5916	1.6506	1.3649	1.3248	2.1258	3.1913	
14	1.5727	1.5781	1.5747	1.4990	1.0051	.6310		
	1.3221	1.3217	1.3409	1.4181	2.1122	3.3484		
15	.8581	.8509	.8427	.7701	F-SUB-Q			
	2.4104	2.4311	2.4760	2.7409	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5279	1.2462	1.2636	1.3313	1.5202	1.2234	1.5720	.8494
	1.4342	1.7643	1.7439	1.6334	1.4237	1.7443	1.3507	2.4870
9	1.2462	1.5923	1.2445	1.5946	1.2729	1.3102	1.5785	.8412
	1.7643	1.3780	1.7592	1.3639	1.7095	1.6315	1.3484	2.5118
10	1.2636	1.2447	1.2908	1.3636	1.6043	1.2908	1.5745	.8344
	1.7439	1.7587	1.6982	1.6001	1.3607	1.6866	1.3621	2.5481
11	1.3313	1.5949	1.3646	1.6021	1.3642	1.5605	1.4964	.7238
	1.6334	1.3636	1.5988	1.3652	1.6038	1.3943	1.4441	2.9565
12	1.5202	1.2726	1.6046	1.3646	1.3162	1.5988	.9944	
	1.4237	1.7098	1.3605	1.6034	1.6466	1.3509	2.1755	
13	1.2234	1.3091	1.2908	1.5606	1.5987	.9853	.6541	
	1.7443	1.6334	1.6865	1.3942	1.3510	2.1911	3.2886	
14	1.5720	1.5776	1.5742	1.4973	.9944	.6227		
	1.3507	1.3493	1.3624	1.4432	2.1755	3.4550		
15	.8494	.8398	.8318	.7595	F-SUB-Q			
	2.4870	2.5157	2.5559	2.8170	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5084	1.2339	1.2481	1.3139	1.4976	1.2087	1.5491	.8510
	1.4957	1.8307	1.8016	1.6974	1.4833	1.8128	1.4068	2.5479
9	1.2339	1.5714	1.2279	1.5721	1.2578	1.2942	1.5556	.8445
	1.8307	1.4308	1.8246	1.4168	1.7719	1.6946	1.4033	2.5678
10	1.2481	1.2282	1.2743	1.3485	1.5809	1.2739	1.5517	.8361
	1.8016	1.8241	1.7591	1.6550	1.4093	1.7437	1.4137	2.6041
11	1.3139	1.5724	1.3496	1.5786	1.3452	1.5371	1.4745	.7273
	1.6974	1.4165	1.6537	1.4139	1.6602	1.4440	1.4928	3.0046
12	1.4976	1.2576	1.5812	1.3456	1.2983	1.5750	.9985	
	1.4833	1.7722	1.4091	1.6598	1.7165	1.4082	2.2136	
13	1.2087	1.2929	1.2739	1.5373	1.5749	.9902	.6523	
	1.8128	1.6965	1.7436	1.4438	1.4083	2.2422	3.3815	
14	1.5491	1.5547	1.5513	1.4754	.9986	.6251		
	1.4068	1.4042	1.4140	1.4919	2.2135	3.5291		
15	.8510	.8480	.8350	.7643	F-SUB-Q			
	2.5479	2.5571	2.6076	2.8584	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5269	1.2386	1.2532	1.3205	1.5129	1.2117	1.5685	.8429
	1.5177	1.8740	1.8467	1.7427	1.5156	1.8666	1.4335	2.6534
9	1.2386	1.5935	1.2328	1.5912	1.2603	1.2995	1.5752	.8350
	1.8740	1.4502	1.8737	1.4437	1.8240	1.7407	1.4291	2.6789
10	1.2532	1.2332	1.2810	1.3551	1.6008	1.2783	1.5712	.8272
	1.8467	1.8732	1.8032	1.6979	1.4328	1.7883	1.4374	2.7103
11	1.3205	1.5916	1.3561	1.5982	1.3511	1.5533	1.4913	.7170
	1.7427	1.4433	1.6966	1.4362	1.6993	1.4684	1.5170	3.1350
12	1.5129	1.2600	1.6011	1.3515	1.3044	1.5950	.9871	
	1.5156	1.8243	1.4325	1.6989	1.7500	1.4243	2.2964	
13	1.2117	1.2983	1.2784	1.5535	1.5950	.9780	.6457	
	1.8666	1.7427	1.7883	1.4682	1.4243	2.3247	3.4923	
14	1.5685	1.5743	1.5709	1.4922	.9871	.6149		
	1.4335	1.4301	1.4378	1.5161	2.2964	3.6674		
15	.8429	.8337	.8257	.7520	F-SUB-Q			
	2.6534	2.6830	2.7149	2.9883	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5319	1.2395	1.2529	1.3201	1.5146	1.2102	1.5716	.8430
	1.5679	1.9408	1.9156	1.8084	1.5709	1.9385	1.4833	2.7499
9	1.2395	1.5997	1.2316	1.5950	1.2586	1.2987	1.5784	.8352
	1.9408	1.4973	1.9458	1.4944	1.8944	1.8058	1.4782	2.7757
10	1.2529	1.2320	1.2809	1.3556	1.6045	1.2768	1.5745	.8269
	1.9156	1.9452	1.8706	1.7606	1.4817	1.8553	1.4841	2.8061
11	1.3201	1.5954	1.3567	1.6017	1.3493	1.5552	1.4937	.7167
	1.8084	1.4941	1.7592	1.4850	1.7627	1.5188	1.5677	3.2420
12	1.5146	1.2584	1.6048	1.3497	1.3032	1.5982	.9875	
	1.5709	1.8948	1.4815	1.7622	1.8111	1.4694	2.3735	
13	1.2102	1.2975	1.2768	1.5554	1.5982	.9783	.6443	
	1.9385	1.8079	1.8552	1.5186	1.4694	2.4003	3.6123	
14	1.5716	1.5774	1.5741	1.4946	.9875	.6138		
	1.4833	1.4792	1.4845	1.5668	2.3735	3.7923		
15	.8430	.8342	.8258	.7515	F-SUB-Q			
	2.7499	2.7789	2.8098	3.0911	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5248	1.2363	1.2471	1.3126	1.5043	1.2045	1.5615	.8481
	1.5544	1.9004	1.8650	1.7631	1.5400	1.9124	1.4839	2.6988
9	1.2363	1.5919	1.2247	1.5853	1.2525	1.2920	1.5683	.8414
	1.9004	1.4788	1.8927	1.4710	1.8528	1.7883	1.4805	2.7204
10	1.2471	1.2250	1.2744	1.3503	1.5941	1.2694	1.5643	.8320
	1.8650	1.8922	1.8223	1.7266	1.4734	1.8403	1.4910	2.7605
11	1.3126	1.5857	1.3513	1.5912	1.3405	1.5442	1.4839	.7225
	1.7631	1.4707	1.7253	1.4803	1.7540	1.5260	1.5810	3.1895
12	1.5043	1.2523	1.5944	1.3409	1.2951	1.5873	.9953	
	1.5400	1.8530	1.4732	1.7535	1.8352	1.4963	2.3556	
13	1.2045	1.2908	1.2694	1.5444	1.5873	.9866	.6455	
	1.9124	1.7903	1.8403	1.5258	1.4963	2.3962	3.6081	
14	1.5615	1.5674	1.5639	1.4848	.9953	.6183		
	1.4839	1.4815	1.4914	1.5802	2.3556	3.7659		
15	.8481	.8444	.8306	.7584	F-SUB-Q			
	2.6988	2.7106	2.7647	3.0386	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5500	1.2468	1.2575	1.3253	1.5260	1.2130	1.5878	.8440
	1.4716	1.8127	1.7799	1.6807	1.4607	1.8276	1.4041	2.6103
9	1.2468	1.6212	1.2351	1.6115	1.2607	1.3031	1.5948	.8359
	1.8127	1.3972	1.8060	1.3920	1.7709	1.7059	1.4006	2.6356
10	1.2575	1.2354	1.2863	1.3628	1.6209	1.2797	1.5909	.8268
	1.7799	1.8055	1.7369	1.6452	1.3928	1.7542	1.4094	2.6719
11	1.3253	1.6119	1.3639	1.6176	1.3522	1.5670	1.5077	.7160
	1.6807	1.3917	1.6438	1.3999	1.6713	1.4450	1.4947	3.0932
12	1.5260	1.2604	1.6212	1.3526	1.3074	1.6145	.9886	
	1.4607	1.7712	1.3926	1.6709	1.7475	1.4142	2.2777	
13	1.2130	1.3019	1.2797	1.5673	1.6145	.9791	.6419	
	1.8276	1.7078	1.7542	1.4449	1.4142	2.3202	3.4822	
14	1.5878	1.5938	1.5905	1.5085	.9886	.6112		
	1.4041	1.4015	1.4098	1.4940	2.2777	3.6569		
15	.8440	.8340	.8249	.7508	F-SUB-Q			
	2.6103	2.6413	2.6781	2.9502	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5668	1.2559	1.2651	1.3342	1.5396	1.2197	1.6039	.8471
	1.4124	1.7459	1.7162	1.6193	1.4039	1.7619	1.3471	2.5211
9	1.2559	1.6402	1.2424	1.6281	1.2672	1.3111	1.6111	.8386
	1.7459	1.3395	1.7413	1.3357	1.7080	1.6435	1.3436	2.5468
10	1.2651	1.2428	1.2948	1.3727	1.6377	1.2871	1.6072	.8282
	1.7162	1.7408	1.6736	1.5833	1.3357	1.6896	1.3512	2.5847
11	1.3342	1.6285	1.3737	1.6341	1.3600	1.5811	1.5226	.7175
	1.6193	1.3355	1.5820	1.3425	1.6097	1.3864	1.4326	2.9891
12	1.5396	1.2670	1.6380	1.3604	1.3157	1.6311	.9919	
	1.4039	1.7083	1.3355	1.6092	1.6811	1.3543	2.1966	
13	1.2197	1.3100	1.2871	1.5814	1.6311	.9820	.6429	
	1.7619	1.6453	1.6896	1.3862	1.3543	2.2382	3.3628	
14	1.6039	1.6101	1.6068	1.5234	.9919	.6115		
	1.3471	1.3445	1.3516	1.4319	2.1966	3.5345		
15	.8471	.8359	.8251	.7519	F-SUB-Q			
	2.5211	2.5547	2.5943	2.8524	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5808	1.2647	1.2728	1.3419	1.5506	1.2261	1.6164	.8537
	1.3667	1.6927	1.6659	1.5720	1.3606	1.7102	1.3034	2.4402
9	1.2647	1.6556	1.2490	1.6414	1.2740	1.3186	1.6237	.8455
	1.6927	1.2953	1.6915	1.2929	1.6581	1.5941	1.2998	2.4640
10	1.2728	1.2495	1.3028	1.3822	1.6507	1.2936	1.6198	.8354
	1.6659	1.6909	1.6244	1.5343	1.2921	1.6389	1.3065	2.4985
11	1.3419	1.6418	1.3832	1.6470	1.3667	1.5921	1.5338	.7231
	1.5720	1.2926	1.5332	1.2985	1.5615	1.3412	1.3850	2.8903
12	1.5506	1.2737	1.6511	1.3672	1.3227	1.6437	1.0004	
	1.3606	1.6585	1.2919	1.5611	1.6286	1.3082	2.1207	
13	1.2261	1.3174	1.2936	1.5923	1.6437	.9905	.6462	
	1.7102	1.5958	1.6389	1.3411	1.3081	2.1599	3.2559	
14	1.6164	1.6227	1.6193	1.5347	1.0004	.6152		
	1.3034	1.3007	1.3069	1.3843	2.1207	3.4196		
15	.8537	.8436	.8341	.7577	F-SUB-Q			
	2.4402	2.4692	2.5023	2.7582	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5900	1.2747	1.2805	1.3491	1.5573	1.2337	1.6229	.8681
	1.3862	1.7147	1.6922	1.5982	1.3842	1.7357	1.3247	2.4497
9	1.2747	1.6645	1.2556	1.6493	1.2857	1.3262	1.6304	.8608
	1.7147	1.3152	1.7198	1.3142	1.6817	1.6180	1.3208	2.4701
10	1.2805	1.2560	1.3140	1.3921	1.6581	1.3005	1.6264	.8497
	1.6922	1.7193	1.6473	1.5558	1.3125	1.6631	1.3268	2.5060
11	1.3491	1.6497	1.3932	1.6543	1.3732	1.5988	1.5402	.7368
	1.5982	1.3139	1.5546	1.3187	1.5851	1.3610	1.4051	2.8919
12	1.5573	1.2857	1.6585	1.3737	1.3291	1.6501	1.0195	
	1.3842	1.6817	1.3123	1.5846	1.6463	1.3259	2.1192	
13	1.2337	1.3250	1.3005	1.5990	1.6502	1.0099	.6546	
	1.7357	1.6198	1.6631	1.3609	1.3259	2.1556	3.2719	
14	1.6229	1.6293	1.6259	1.5410	1.0195	.6266		
	1.3247	1.3216	1.3271	1.4044	2.1193	3.4173		
15	.8681	.8634	.8482	.7739	F-SUB-Q			
	2.4497	2.4626	2.5104	2.7533	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6347	1.2990	1.3055	1.3777	1.5993	1.2565	1.6706	.8721
	1.3239	1.6561	1.6366	1.5453	1.3312	1.6827	1.2698	2.4059
9	1.2990	1.7146	1.2807	1.6971	1.3053	1.3531	1.6779	.8630
	1.6561	1.2575	1.6640	1.2605	1.6323	1.5653	1.2661	2.4311
10	1.3055	1.2812	1.3378	1.4213	1.7069	1.3263	1.6740	.8517
	1.6366	1.6634	1.5952	1.5038	1.2577	1.6083	1.2709	2.4658
11	1.3777	1.6975	1.4224	1.7027	1.4015	1.6426	1.5840	.7368
	1.5453	1.2602	1.5026	1.2633	1.5311	1.3050	1.3457	2.8502
12	1.5993	1.3050	1.7072	1.4020	1.3577	1.6991	1.0222	
	1.3312	1.6326	1.2575	1.5306	1.5849	1.2657	2.0804	
13	1.2565	1.3518	1.3263	1.6428	1.6992	1.0115	.6579	
	1.6827	1.5671	1.6083	1.3048	1.2656	2.1142	3.2017	
14	1.6706	1.6769	1.6736	1.5849	1.0222	.6253		
	1.2698	1.2669	1.2712	1.3450	2.0805	3.3681		
15	.8721	.8600	.8483	.7723	F-SUB-Q			
	2.4059	2.4394	2.4757	2.7191	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6646	1.3196	1.3259	1.3998	1.6277	1.2759	1.7016	.8849
	1.2588	1.5831	1.5688	1.4821	1.2742	1.6172	1.2168	2.3184
9	1.3196	1.7467	1.3004	1.7286	1.3254	1.3751	1.7090	.8755
	1.5831	1.1993	1.5965	1.2049	1.5657	1.5030	1.2131	2.3431
10	1.3259	1.3009	1.3593	1.4454	1.7385	1.3469	1.7050	.8638
	1.5688	1.5959	1.5292	1.4396	1.2010	1.5424	1.2171	2.3765
11	1.3998	1.7290	1.4465	1.7341	1.4238	1.6720	1.6128	.7469
	1.4821	1.2047	1.4385	1.2058	1.4655	1.2475	1.2881	2.7480
12	1.6277	1.3251	1.7389	1.4243	1.3797	1.7307	1.0377	
	1.2742	1.5660	1.2007	1.4650	1.5140	1.2082	1.9968	
13	1.2759	1.3737	1.3469	1.6723	1.7308	1.0268	.6661	
	1.6172	1.5047	1.5424	1.2473	1.2081	2.0259	3.0880	
14	1.7016	1.7080	1.7045	1.6137	1.0377	.6330		
	1.2168	1.2139	1.2174	1.2874	1.9968	3.2495		
15	.8849	.8724	.8603	.7833	F-SUB-Q			
	2.3184	2.3513	2.3861	2.6203	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6699	1.3313	1.3366	1.4095	1.6333	1.2870	1.7050	.9040
	1.2245	1.5328	1.5227	1.4410	1.2428	1.5692	1.1874	2.2206
9	1.3313	1.7498	1.3097	1.7333	1.3450	1.3864	1.7129	.8964
	1.5328	1.1694	1.5519	1.1755	1.5117	1.4585	1.1831	2.2392
10	1.3366	1.3101	1.3761	1.4581	1.7415	1.3569	1.7084	.8840
	1.5227	1.5513	1.4789	1.3959	1.1716	1.4966	1.1868	2.2714
11	1.4095	1.7337	1.4593	1.7385	1.4342	1.6771	1.6163	.7657
	1.4410	1.1752	1.3948	1.1754	1.4214	1.2141	1.2547	2.6201
12	1.6333	1.3450	1.7419	1.4347	1.3909	1.7338	1.0640	
	1.2428	1.5118	1.1714	1.4209	1.4637	1.1755	1.9008	
13	1.2870	1.3849	1.3569	1.6774	1.7338	1.0539	.6778	
	1.5692	1.4603	1.4966	1.2139	1.1755	1.9242	2.9615	
14	1.7050	1.7118	1.7080	1.6172	1.0640	.6486		
	1.1874	1.1839	1.1871	1.2540	1.9008	3.0948		
15	.9040	.8991	.8823	.8050	F-SUB-Q			
	2.2206	2.2324	2.2756	2.4917	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6924	1.3438	1.3534	1.4286	1.6578	1.3004	1.7294	.8979
	1.1853	1.4905	1.4773	1.3972	1.2030	1.5255	1.1489	2.1957
9	1.3438	1.7737	1.3268	1.7588	1.3520	1.4036	1.7376	.8902
	1.4905	1.1320	1.5053	1.1375	1.4757	1.4147	1.1444	2.2144
10	1.3534	1.3273	1.3889	1.4751	1.7651	1.3724	1.7323	.8774
	1.4773	1.5047	1.4394	1.3551	1.1344	1.4523	1.1482	2.2467
11	1.4286	1.7592	1.4764	1.7624	1.4537	1.7004	1.6376	.7576
	1.3972	1.1373	1.3539	1.1374	1.3761	1.1741	1.2140	2.5986
12	1.6578	1.3517	1.7655	1.4541	1.4082	1.7588	1.0557	
	1.2030	1.4760	1.1342	1.3756	1.4175	1.1350	1.8779	
13	1.3004	1.4018	1.3724	1.7006	1.7588	1.0467	.6746	
	1.5255	1.4166	1.4522	1.1739	1.1350	1.8984	2.9178	
14	1.7294	1.7364	1.7318	1.6386	1.0558	.6417		
	1.1489	1.1452	1.1485	1.2133	1.8779	3.0671		
15	.8979	.8878	.8754	.7962	F-SUB-Q			
	2.1957	2.2202	2.2518	2.4724	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6264	1.3051	1.3200	1.3909	1.5969	1.2617	1.6580	.8628
	1.2141	1.5119	1.4925	1.4142	1.2302	1.5487	1.1794	2.2501
9	1.3051	1.7002	1.2933	1.6909	1.3153	1.3635	1.6662	.8594
	1.5119	1.1623	1.5219	1.1651	1.4943	1.4343	1.1743	2.2586
10	1.3200	1.2937	1.3563	1.4326	1.6945	1.3318	1.6598	.8447
	1.4925	1.5213	1.4525	1.3741	1.1630	1.4734	1.1788	2.2976
11	1.3909	1.6914	1.4340	1.6930	1.4154	1.6324	1.5696	.7291
	1.4142	1.1648	1.3727	1.1651	1.3913	1.2030	1.2455	2.6578
12	1.5969	1.3150	1.6949	1.4158	1.3694	1.6856	1.0162	
	1.2302	1.4947	1.1627	1.3909	1.4339	1.1641	1.9190	
13	1.2617	1.3616	1.3318	1.6327	1.6856	1.0149	.6510	
	1.5487	1.4364	1.4734	1.2028	1.1641	1.9252	2.9757	
14	1.6580	1.6650	1.6594	1.5707	1.0162	.6210		
	1.1794	1.1751	1.1791	1.2446	1.9190	3.1193		
15	.8628	.8573	.8417	.7671	F-SUB-Q			
	2.2501	2.2641	2.3058	2.5260	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 450 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3853	1.1416	1.1596	1.2081	1.3642	1.0847	1.4061	.7409
	1.4053	1.7047	1.6759	1.6059	1.4201	1.7764	1.3702	2.5842
9	1.1416	1.4625	1.1240	1.4518	1.1541	1.1852	1.4130	.7438
	1.7047	1.3316	1.7278	1.3377	1.6796	1.6268	1.3638	2.5735
10	1.1596	1.1244	1.1983	1.2649	1.4601	1.1501	1.4064	.7219
	1.6759	1.7272	1.6211	1.5353	1.3297	1.6817	1.3703	2.6516
11	1.2081	1.4522	1.2663	1.4602	1.2448	1.3860	1.3366	.6314
	1.6059	1.3373	1.5336	1.3307	1.5594	1.3955	1.4403	3.0275
12	1.3642	1.1538	1.4604	1.2452	1.2026	1.4295	.8678	
	1.4201	1.6801	1.3294	1.5589	1.6085	1.3515	2.2148	
13	1.0847	1.1836	1.1501	1.3863	1.4295	.8771	.5647	
	1.7764	1.6291	1.6817	1.3953	1.3515	2.1952	3.3836	
14	1.4061	1.4120	1.4061	1.3377	.8678	.5408		
	1.3702	1.3649	1.3706	1.4392	2.2149	3.5331		
15	.7409	.7380	.7203	.6564	F-SUB-Q			
	2.5842	2.5939	2.6574	2.9117	M-SUB-Q			

AT 100% POWER, 450 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6751	.5798	.5638	.5805	.6652	.5461	.6225	.3670
	2.8425	3.3092	3.3991	3.2941	2.8716	3.4862	3.0494	5.1512
9	.5798	.6663	.5633	.6833	.5890	.5672	.6254	.3631
	3.3092	2.8799	3.4002	2.8005	3.2445	3.3519	3.0357	5.2064
10	.5638	.5634	.5809	.6352	.6931	.5761	.6213	.3511
	3.3991	3.3991	3.2976	3.0122	2.7595	3.3088	3.0562	5.3844
11	.5805	.6835	.6359	.6931	.6049	.6699	.6038	.3089
	3.2941	2.7998	3.0092	2.7614	3.1614	2.8454	3.1442	6.1157
12	.6652	.5889	.6933	.6051	.5795	.6316	.4237	
	2.8716	3.2452	2.7589	3.1605	3.2949	3.0131	4.4762	
13	.5461	.5667	.5762	.6700	.6315	.4330	.2780	
	3.4862	3.3552	3.3086	2.8449	3.0133	4.3864	6.7953	
14	.6225	.6248	.6211	.6043	.4237	.2646		
	3.0494	3.0385	3.0568	3.1414	4.4764	7.1405		
15	.3670	.3605	.3503	.3189	F-SUB-Q			
	5.1512	5.2444	5.3965	5.9221	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	.4363	.4880	.5278	.5579	.6318	.5273	.5293	.3038
	3.4552	3.9997	3.8961	3.6496	3.2170	3.8602	3.8869	6.7070
9	.4880	.5822	.5356	.6252	.5543	.5114	.5253	.2993
	3.9997	3.5808	3.8718	3.2672	3.6677	3.9758	3.9151	6.8055
10	.5278	.5360	.5419	.5653	.5856	.4785	.4882	.2789
	3.8961	3.8687	3.8494	3.6275	3.4733	4.2200	4.1222	7.1865
11	.5579	.6256	.5667	.5660	.4891	.4899	.4340	.2255
	3.6496	3.2653	3.6200	3.6521	4.1785	4.0518	4.6176	8.7937
12	.6318	.5544	.5859	.4893	.3747	.3783	.2890	
	3.2170	3.6683	3.4712	4.1761	4.4375	4.4164	6.4791	
13	.5273	.5105	.4785	.4903	.3786	.2345	.1547	
	3.8602	3.9825	4.2203	4.0489	4.4140	6.2709	10.8789	
14	.5293	.5247	.4882	.4345	.2893	.1462		
	3.8869	3.9200	4.1223	4.6116	6.4748	11.5146		
15	.3038	.2972	.2784	.2336	F-SUB-Q			
	6.7070	6.8566	7.1985	8.4885	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	.9463	1.0497	1.1952	1.2586	1.4111	1.1421	1.3246	.6563
	1.5971	1.9188	1.7732	1.6716	1.4860	1.8354	1.6024	3.2030
9	1.0497	1.3448	1.1699	1.3846	1.1837	1.1648	1.3165	.6563
	1.9188	1.5884	1.8194	1.5210	1.7717	1.7991	1.5970	3.1845
10	1.1952	1.1706	1.2300	1.2123	1.2734	1.0387	1.2259	.6233
	1.7732	1.8183	1.7474	1.7371	1.6511	2.0065	1.6932	3.3086
11	1.2586	1.3852	1.2150	1.2184	1.0730	1.1096	1.0521	.5101
	1.6716	1.5203	1.7332	1.7359	1.9456	1.8269	1.9624	4.0152
12	1.4111	1.1835	1.2744	1.0737	.8172	.9409	.6543	
	1.4860	1.7721	1.6498	1.9448	1.9921	1.8102	2.9314	
13	1.1421	1.1626	1.0386	1.1103	.9415	.5256	.3358	
	1.8354	1.8026	2.0067	1.8258	1.8095	2.8438	5.1359	
14	1.3246	1.3149	1.2259	1.0541	.6550	.3236		
	1.6024	1.5988	1.6932	1.9586	2.9293	5.3284		
15	.6563	.6593	.6224	.5327	F-SUB-Q			
	3.2030	3.1764	3.3130	3.8454	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	1.0617	1.2468	1.4329	1.4825	1.4403	1.3733	1.4359	.7507
	1.6202	1.7025	1.5164	1.4548	1.4937	1.5600	1.4895	2.8198
9	1.2468	1.4804	1.4120	1.4895	1.3738	1.3917	1.4269	.7504
	1.7025	1.4729	1.5376	1.4488	1.5642	1.5400	1.4977	2.8209
10	1.4329	1.4126	1.4681	1.4099	1.4222	1.2473	1.3467	.7146
	1.5164	1.5370	1.4820	1.5335	1.5145	1.7141	1.5808	2.9500
11	1.4825	1.4912	1.4132	1.3844	1.2225	1.1294	1.2428	.6052
	1.4548	1.4487	1.5299	1.5650	1.7019	1.8747	1.7075	3.4740
12	1.4403	1.3734	1.4233	1.2232	.9627	1.0170	.7588	
	1.4937	1.5647	1.5134	1.7013	1.7277	1.6974	2.5962	
13	1.3733	1.3893	1.2470	1.1298	1.0174	.6005	.3917	
	1.5600	1.5427	1.7145	1.8736	1.6971	2.5549	4.5326	
14	1.4359	1.4251	1.3463	1.2452	.7596	.3782		
	1.4895	1.4996	1.5813	1.7039	2.5941	4.6954		
15	.7507	.7516	.7137	.6383	F-SUB-Q			
	2.8198	2.8162	2.9537	3.2953	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	1.1803	1.3601	1.5684	1.6043	1.5790	1.4907	1.5810	.7842
	1.5317	1.6356	1.4285	1.3845	1.4030	1.4766	1.3857	2.7619
9	1.3601	1.6366	1.5390	1.6393	1.4762	1.5182	1.5712	.7769
	1.6356	1.3743	1.4540	1.3610	1.4992	1.4504	1.3946	2.7901
10	1.5684	1.5393	1.6118	1.5323	1.5546	1.3553	1.4851	.7456
	1.4285	1.4536	1.3892	1.4541	1.4302	1.6276	1.4764	2.9083
11	1.6043	1.6409	1.5355	1.5249	1.3078	1.2390	1.3838	.6377
	1.3845	1.3597	1.4511	1.4671	1.6127	1.7724	1.5847	3.4088
12	1.5790	1.4757	1.5557	1.3085	1.0449	1.1168	.8005	
	1.4030	1.4997	1.4292	1.6120	1.6410	1.6075	2.5617	
13	1.4907	1.5156	1.3549	1.2395	1.1172	.6354	.4172	
	1.4766	1.4529	1.6280	1.7716	1.6073	2.5305	4.4601	
14	1.5810	1.5693	1.4845	1.3863	.8013	.3974		
	1.3857	1.3963	1.4770	1.5814	2.5598	4.6826		
15	.7842	.7796	.7446	.6756	F-SUB-Q			
	2.7619	2.7801	2.9121	3.2180	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	1.2657	1.4215	1.6244	1.6617	1.6481	1.5397	1.6500	.8042
	1.5246	1.6433	1.4335	1.3828	1.3900	1.4779	1.3731	2.7855
9	1.4215	1.7144	1.5928	1.7118	1.5235	1.5663	1.6413	.7987
	1.6433	1.3696	1.4619	1.3536	1.5021	1.4532	1.3815	2.8078
10	1.6244	1.5933	1.6740	1.5878	1.6242	1.4047	1.5565	.7681
	1.4335	1.4614	1.3934	1.4597	1.4213	1.6275	1.4587	2.9250
11	1.6617	1.7135	1.5911	1.5945	1.3683	1.3084	1.4687	.6633
	1.3828	1.3537	1.4566	1.4641	1.6157	1.7601	1.5536	3.3940
12	1.6481	1.5230	1.6252	1.3690	1.1135	1.2062	.8462	
	1.3900	1.5026	1.4204	1.6149	1.6492	1.5962	2.5644	
13	1.5397	1.5636	1.4042	1.3088	1.2066	.6856	.4407	
	1.4779	1.4560	1.6280	1.7581	1.5959	2.5536	4.5307	
14	1.6500	1.6392	1.5557	1.4711	.8469	.4190		
	1.3731	1.3833	1.4595	1.5507	2.5626	4.7659		
15	.8042	.8001	.7668	.7012	F-SUB-Q			
	2.7855	2.8027	2.9295	3.2105	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	1.4104	1.4753	1.6572	1.6947	1.6851	1.5651	1.6863	.8181
	1.5508	1.6780	1.4661	1.4083	1.4114	1.5044	1.3870	2.8279
9	1.4753	1.7619	1.6243	1.7532	1.5499	1.5934	1.6792	.8155
	1.6780	1.3934	1.4932	1.3755	1.5336	1.4728	1.3945	2.8406
10	1.6572	1.6249	1.7117	1.6222	1.6667	1.4371	1.6000	.7853
	1.4661	1.4926	1.4201	1.4892	1.4453	1.6604	1.4754	2.9651
11	1.6947	1.7550	1.6255	1.6397	1.4256	1.3650	1.5325	.6864
	1.4083	1.3755	1.4860	1.4911	1.6473	1.7825	1.5706	3.4353
12	1.6851	1.5494	1.6677	1.4263	1.2324	1.3249	.8956	
	1.4114	1.5341	1.4445	1.6462	1.6849	1.6206	2.5932	
13	1.5651	1.5905	1.4365	1.3653	1.3253	.7744	.4700	
	1.5044	1.4755	1.6611	1.7809	1.6201	2.6077	4.6539	
14	1.6863	1.6769	1.5989	1.5346	.8962	.4482		
	1.3870	1.3964	1.4764	1.5681	2.5916	4.8806		
15	.8181	.8157	.7837	.7232	F-SUB-Q			
	2.8279	2.8397	2.9709	3.2608	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	1.6033	1.5372	1.6970	1.7318	1.7286	1.5927	1.7305	.8261
	1.5671	1.7047	1.5112	1.4466	1.4433	1.5464	1.4098	2.9172
9	1.5372	1.8187	1.6611	1.8024	1.5784	1.6286	1.7244	.8217
	1.7047	1.4286	1.5397	1.4074	1.5804	1.5059	1.4179	2.9384
10	1.6970	1.6617	1.7553	1.6621	1.7166	1.4748	1.6520	.7945
	1.5112	1.5389	1.4613	1.5331	1.4803	1.7045	1.5014	3.0705
11	1.7318	1.8044	1.6656	1.6950	1.4993	1.4321	1.6042	.6970
	1.4466	1.4075	1.5299	1.5290	1.6780	1.7925	1.5934	3.5770
12	1.7286	1.5779	1.7176	1.5000	1.3903	1.4723	.9350	
	1.4433	1.5809	1.4795	1.6769	1.7183	1.6427	2.6654	
13	1.5927	1.6254	1.4741	1.4324	1.4728	.8682	.4988	
	1.5464	1.5088	1.7056	1.7920	1.6422	2.6895	4.8073	
14	1.7305	1.7220	1.6506	1.6061	.9355	.4737		
	1.4098	1.4199	1.5027	1.5915	2.6640	5.0627		
15	.8261	.8222	.7927	.7356	F-SUB-Q			
	2.9172	2.9364	3.0775	3.3892	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	1.6989	1.5776	1.7307	1.7545	1.7539	1.6093	1.7562	.8325
	1.6122	1.7595	1.5854	1.5124	1.5059	1.6161	1.4632	3.0463
9	1.5776	1.8539	1.6844	1.8326	1.5955	1.6504	1.7515	.8285
	1.7595	1.4951	1.6154	1.4693	1.6556	1.5677	1.4717	3.0677
10	1.7307	1.6851	1.7840	1.6884	1.7480	1.4999	1.6854	.8032
	1.5854	1.6145	1.5308	1.6055	1.5462	1.7770	1.5591	3.2100
11	1.7545	1.8348	1.6920	1.7310	1.5535	1.4788	1.6561	.7094
	1.5124	1.4694	1.6027	1.5994	1.7186	1.8353	1.6259	3.7411
12	1.7539	1.5950	1.7489	1.5545	1.4918	1.5657	.9697	
	1.5059	1.6562	1.5453	1.7174	1.7619	1.6777	2.7336	
13	1.6093	1.6471	1.4991	1.4791	1.5663	.9312	.5221	
	1.6161	1.5709	1.7784	1.8349	1.6771	2.7726	4.9557	
14	1.7562	1.7488	1.6838	1.6577	.9701	.4958		
	1.4632	1.4740	1.5607	1.6243	2.7325	5.2186		
15	.8325	.8286	.8011	.7466	F-SUB-Q			
	3.0463	3.0672	3.2184	3.5545	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	1.7479	1.6035	1.7560	1.7742	1.7783	1.6234	1.7817	.8352
	1.6815	1.8401	1.6771	1.5948	1.5830	1.7037	1.5303	3.2179
9	1.6035	1.8849	1.7037	1.8609	1.6096	1.6699	1.7777	.8293
	1.8401	1.5632	1.7089	1.5452	1.7494	1.6459	1.5394	3.2489
10	1.7560	1.7045	1.8085	1.7134	1.7765	1.5208	1.7166	.8058
	1.6771	1.7079	1.6169	1.6931	1.6266	1.8684	1.6310	3.4014
11	1.7742	1.8632	1.7163	1.7629	1.5990	1.5165	1.6998	.7141
	1.5948	1.5452	1.6902	1.6591	1.7848	1.8972	1.6747	3.9664
12	1.7783	1.6091	1.7775	1.6001	1.5437	1.6241	.9877	
	1.5830	1.7500	1.6258	1.7834	1.8332	1.7349	2.8582	
13	1.6234	1.6664	1.5199	1.5167	1.6246	.9610	.5360	
	1.7037	1.6494	1.8701	1.8969	1.7342	2.8998	5.1745	
14	1.7817	1.7748	1.7147	1.7010	.9880	.5082		
	1.5303	1.5419	1.6329	1.6734	2.8574	5.4573		
15	.8352	.8304	.8035	.7516	F-SUB-Q			
	3.2179	3.2446	3.4112	3.7678	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	1.7366	1.5943	1.7431	1.7598	1.7586	1.6103	1.7631	.8378
	1.7999	1.9582	1.7857	1.7234	1.7152	1.8370	1.6502	3.4246
9	1.5943	1.8662	1.6898	1.8433	1.5963	1.6578	1.7609	.8373
	1.9582	1.6652	1.8363	1.6742	1.8904	1.7710	1.6589	3.4299
10	1.7431	1.6907	1.7961	1.7039	1.7615	1.5121	1.7034	.8123
	1.7857	1.8354	1.7262	1.8069	1.7449	2.0107	1.7583	3.6027
11	1.7598	1.8455	1.7067	1.7479	1.6005	1.5095	1.6964	.7272
	1.7234	1.6743	1.8039	1.7635	1.9013	2.0086	1.7645	4.0978
12	1.7586	1.5958	1.7625	1.6016	1.5479	1.6277	1.0103	
	1.7152	1.8911	1.7438	1.8997	1.9549	1.8488	2.9671	
13	1.6103	1.6543	1.5111	1.5097	1.6283	.9822	.5436	
	1.8370	1.7749	2.0120	2.0083	1.8481	3.0404	5.4540	
14	1.7631	1.7580	1.7013	1.6974	1.0104	.5196		
	1.6502	1.6617	1.7607	1.7633	2.9666	5.7053		
15	.8378	.8357	.8097	.7633	F-SUB-Q			
	3.4246	3.4361	3.6147	3.9029	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	1.7646	1.6079	1.7590	1.7771	1.7853	1.6223	1.7932	.8321
	1.8757	2.0585	1.8749	1.8332	1.8145	1.9552	1.7363	3.6770
9	1.6079	1.8939	1.7042	1.8703	1.6071	1.6767	1.7905	.8278
	2.0585	1.7384	1.9297	1.7511	2.0167	1.8751	1.7460	3.7060
10	1.7590	1.7051	1.8152	1.7236	1.7882	1.5278	1.7355	.8054
	1.8749	1.9286	1.8104	1.8921	1.8194	2.1020	1.8354	3.8835
11	1.7771	1.8727	1.7265	1.7758	1.6242	1.5393	1.7332	.7187
	1.8332	1.7488	1.8888	1.8372	1.9772	2.0812	1.8244	4.3782
12	1.7853	1.6065	1.7892	1.6254	1.5724	1.6622	1.0023	
	1.8145	2.0174	1.8184	1.9756	2.0361	1.9134	3.1549	
13	1.6223	1.6730	1.5267	1.5394	1.6628	.9801	.5436	
	1.9552	1.8793	2.1041	2.0810	1.9127	3.2299	5.7578	
14	1.7932	1.7874	1.7331	1.7339	1.0024	.5156		
	1.7363	1.7491	1.8378	1.8235	3.1547	6.0706		
15	.8321	.8276	.8028	.7554	F-SUB-Q			
	3.6770	3.7064	3.8968	4.1648	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	1.7579	1.5984	1.7490	1.7695	1.7798	1.6145	1.7905	.8274
	1.8958	2.0794	1.8951	1.8645	1.8512	2.0367	1.8371	3.9509
9	1.5984	1.8860	1.6945	1.8639	1.5979	1.6721	1.7882	.8240
	2.0794	1.7558	1.9521	1.7742	2.0618	1.9700	1.8413	3.9767
10	1.7490	1.6956	1.8076	1.7185	1.7833	1.5224	1.7351	.8022
	1.8951	1.9509	1.8318	1.9248	1.8538	2.1699	1.9033	4.1015
11	1.7695	1.8664	1.7214	1.7704	1.6220	1.5389	1.7375	.7171
	1.8645	1.7719	1.9216	1.8711	2.0579	2.1556	1.9091	4.6043
12	1.7798	1.5973	1.7843	1.6234	1.5704	1.6643	1.0014	
	1.8512	2.0625	1.8528	2.0563	2.1334	2.0069	3.3200	
13	1.6145	1.6683	1.5212	1.5389	1.6649	.9789	.5417	
	2.0367	1.9745	2.1717	2.1556	2.0062	3.4191	6.1079	
14	1.7905	1.7850	1.7325	1.7380	1.0014	.5140		
	1.8371	1.8446	1.9062	1.9087	3.3202	6.4371		
15	.8274	.8231	.7994	.7529	F-SUB-Q			
	3.9509	3.9806	4.1162	4.3855	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	1.7214	1.5683	1.7160	1.7393	1.7458	1.5879	1.7595	.8218
	1.9008	2.0801	1.8954	1.8603	1.8511	2.0288	1.8314	3.8956
9	1.5683	1.8481	1.6635	1.8285	1.5701	1.6462	1.7582	.8215
	2.0801	1.7585	1.9510	1.7748	2.0579	1.9622	1.8360	3.8990
10	1.7160	1.6646	1.7765	1.6906	1.7507	1.4980	1.7065	.7978
	1.8954	1.9498	1.8292	1.9204	1.8536	2.1646	1.8995	4.0468
11	1.7393	1.8310	1.6934	1.7364	1.5972	1.5125	1.7127	.7181
	1.8603	1.7724	1.9173	1.8735	2.0563	2.1558	1.9041	4.5141
12	1.7458	1.5695	1.7517	1.5986	1.5466	1.6391	1.0030	
	1.8511	2.0587	1.8526	2.0546	2.1325	2.0063	3.2608	
13	1.5879	1.6424	1.4967	1.5124	1.6397	.9766	.5371	
	2.0288	1.9668	2.1665	2.1559	2.0056	3.3754	6.1024	
14	1.7595	1.7548	1.7038	1.7129	1.0029	.5134		
	1.8314	1.8395	1.9026	1.9038	3.2612	6.3832		
15	.8218	.8192	.7947	.7520	F-SUB-Q			
	3.8956	3.9101	4.0626	4.3106	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	1.7244	1.5603	1.7099	1.7367	1.7520	1.5826	1.7707	.8082
	1.8529	2.0334	1.8492	1.8039	1.7845	1.9624	1.7522	3.7828
9	1.5603	1.8520	1.6573	1.8326	1.5627	1.6473	1.7687	.8045
	2.0334	1.7042	1.8998	1.7180	1.9983	1.8945	1.7613	3.8053
10	1.7099	1.6585	1.7732	1.6889	1.7552	1.4955	1.7186	.7826
	1.8492	1.8985	1.7808	1.8657	1.7921	2.0946	1.8230	3.9290
11	1.7367	1.8352	1.6918	1.7410	1.5974	1.5208	1.7266	.7015
	1.8039	1.7157	1.8627	1.8146	1.9988	2.0739	1.8284	4.4025
12	1.7520	1.5621	1.7562	1.5989	1.5464	1.6474	.9809	
	1.7845	1.9990	1.7912	1.9972	2.0742	1.9284	3.1887	
13	1.5826	1.6434	1.4941	1.5207	1.6480	.9589	.5283	
	1.9624	1.8990	2.0974	2.0741	1.9278	3.2918	5.8638	
14	1.7707	1.7653	1.7156	1.7266	.9807	.5012		
	1.7522	1.7648	1.8261	1.8285	3.1895	6.1803		
15	.8082	.8034	.7794	.7368	F-SUB-Q			
	3.7828	3.8101	3.9444	4.1923	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	1.7050	1.5385	1.6869	1.7174	1.7356	1.5638	1.7582	.7962
	1.7089	1.8833	1.7153	1.6733	1.6519	1.8212	1.6197	3.5110
9	1.5385	1.8316	1.6357	1.8135	1.5426	1.6317	1.7562	.7915
	1.8833	1.5764	1.7622	1.5889	1.8542	1.7538	1.6264	3.5347
10	1.6869	1.6369	1.7524	1.6706	1.7378	1.4811	1.7074	.7701
	1.7153	1.7610	1.6507	1.7246	1.6534	1.9313	1.6763	3.6538
11	1.7174	1.8162	1.6734	1.7229	1.5809	1.5088	1.7182	.6902
	1.6733	1.5867	1.7219	1.6730	1.8426	1.9055	1.6746	4.0864
12	1.7356	1.5420	1.7388	1.5825	1.5303	1.6349	.9661	
	1.6519	1.8549	1.6525	1.8408	1.9132	1.7741	2.9577	
13	1.5638	1.6277	1.4789	1.5086	1.6356	.9445	.5195	
	1.8212	1.7581	1.9340	1.9058	1.7734	3.0530	5.4543	
14	1.7582	1.7526	1.7043	1.7181	.9658	.4924		
	1.6197	1.6296	1.6793	1.6749	2.9586	5.7539		
15	.7962	.7909	.7669	.7244	F-SUB-Q			
	3.5110	3.5368	3.6686	3.8941	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	1.6744	1.5087	1.6555	1.6880	1.7073	1.5369	1.7326	.7836
	1.5975	1.7651	1.6068	1.5645	1.5419	1.7009	1.5102	3.2843
9	1.5087	1.7999	1.6053	1.7832	1.5140	1.6063	1.7309	.7803
	1.7651	1.4754	1.6515	1.4864	1.7348	1.6349	1.5149	3.2980
10	1.6555	1.6066	1.7221	1.6430	1.7095	1.4575	1.6832	.7586
	1.6068	1.6503	1.5444	1.6126	1.5465	1.8068	1.5659	3.4145
11	1.6880	1.7859	1.6458	1.6938	1.5550	1.4857	1.6957	.6816
	1.5645	1.4842	1.6100	1.5650	1.7197	1.7790	1.5592	3.8114
12	1.7073	1.5134	1.7105	1.5566	1.5047	1.6109	.9530	
	1.5419	1.7355	1.5456	1.7180	1.7856	1.6536	2.7548	
13	1.5369	1.6023	1.4553	1.4855	1.6117	.9303	.5103	
	1.7009	1.6389	1.8095	1.7793	1.6529	2.8497	5.1104	
14	1.7326	1.7273	1.6800	1.6954	.9527	.4841		
	1.5102	1.5180	1.5688	1.5595	2.7557	5.3861		
15	.7836	.7785	.7553	.7146	F-SUB-Q			
	3.2843	3.3052	3.4292	3.6356	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	1.6291	1.4710	1.6138	1.6481	1.6635	1.5017	1.6900	.7731
	1.5792	1.7424	1.5859	1.5386	1.5200	1.6744	1.4900	3.2087
9	1.4710	1.7519	1.5659	1.7374	1.4781	1.5700	1.6891	.7727
	1.7424	1.4589	1.6271	1.4662	1.7066	1.6084	1.4930	3.2099
10	1.6138	1.5672	1.6810	1.6051	1.6664	1.4246	1.6424	.7498
	1.5859	1.6259	1.5208	1.5871	1.5260	1.7761	1.5413	3.3211
11	1.6481	1.7401	1.6078	1.6493	1.5187	1.4485	1.6575	.6777
	1.5386	1.4640	1.5846	1.5482	1.6942	1.7586	1.5363	3.6942
12	1.6635	1.4775	1.6674	1.5203	1.4693	1.5727	.9469	
	1.5200	1.7073	1.5252	1.6925	1.7582	1.6295	2.6713	
13	1.5017	1.5660	1.4224	1.4483	1.5735	.9203	.5019	
	1.6744	1.6124	1.7789	1.7589	1.6288	2.7716	5.0100	
14	1.6900	1.6855	1.6392	1.6571	.9466	.4792		
	1.4900	1.4962	1.5444	1.5366	2.6722	5.2462		
15	.7731	.7697	.7464	.7092	F-SUB-Q			
	3.2087	3.2221	3.3360	3.5303	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	1.6257	1.4571	1.6012	1.6373	1.6618	1.4886	1.6914	.7546
	1.4657	1.6318	1.4848	1.4435	1.4185	1.5762	1.3898	3.0730
9	1.4571	1.7487	1.5531	1.7339	1.4641	1.5618	1.6897	.7502
	1.6318	1.3584	1.5260	1.3668	1.6067	1.5082	1.3926	3.0905
10	1.6012	1.5545	1.6705	1.5955	1.6628	1.4156	1.6439	.7289
	1.4848	1.5247	1.4226	1.4844	1.4226	1.6634	1.4336	3.1874
11	1.6373	1.7367	1.5983	1.6466	1.5099	1.4480	1.6594	.6547
	1.4435	1.3647	1.4820	1.4414	1.5856	1.6342	1.4253	3.5554
12	1.6618	1.4634	1.6638	1.5116	1.4602	1.5706	.9173	
	1.4185	1.6074	1.4218	1.5839	1.6418	1.5188	2.5688	
13	1.4886	1.5577	1.4133	1.4478	1.5714	.8957	.4901	
	1.5762	1.5120	1.6661	1.6350	1.5180	2.6512	4.7860	
14	1.6914	1.6859	1.6406	1.6590	.9170	.4642		
	1.3898	1.3956	1.4365	1.4257	2.5697	5.0524		
15	.7546	.7489	.7256	.6871	F-SUB-Q			
	3.0730	3.0954	3.2014	3.3877	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	1.5951	1.4282	1.5714	1.6069	1.6317	1.4604	1.6623	.7388
	1.3976	1.5600	1.4212	1.3844	1.3599	1.5135	1.3321	2.9621
9	1.4282	1.7176	1.5243	1.7033	1.4356	1.5345	1.6607	.7344
	1.5600	1.2999	1.4620	1.3081	1.5427	1.4455	1.3343	2.9788
10	1.5714	1.5256	1.6415	1.5675	1.6330	1.3896	1.6155	.7132
	1.4212	1.4607	1.3604	1.4199	1.3619	1.5936	1.3721	3.0699
11	1.6069	1.7061	1.5702	1.6175	1.4835	1.4221	1.6308	.6406
	1.3844	1.3061	1.4175	1.3783	1.5089	1.5606	1.3593	3.4167
12	1.6317	1.4349	1.6339	1.4852	1.4345	1.5431	.8982	
	1.3599	1.5434	1.3611	1.5073	1.5600	1.4454	2.4564	
13	1.4604	1.5303	1.3873	1.4219	1.5439	.8780	.4797	
	1.5135	1.4493	1.5962	1.5612	1.4447	2.5291	4.5798	
14	1.6623	1.6569	1.6121	1.6305	.8979	.4542		
	1.3321	1.3373	1.3748	1.3597	2.4572	4.8364		
15	.7388	.7330	.7100	.6728	F-SUB-Q			
	2.9621	2.9841	3.0835	3.2531	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	1.5321	1.3820	1.5213	1.5529	1.5670	1.4142	1.5965	.7249
	1.3794	1.5291	1.3938	1.3615	1.3460	1.4864	1.3189	2.8756
9	1.3820	1.6521	1.4757	1.6397	1.3890	1.4844	1.5959	.7254
	1.5291	1.2835	1.4344	1.2906	1.5155	1.4203	1.3199	2.8728
10	1.5213	1.4770	1.5898	1.5171	1.5711	1.3438	1.5510	.7025
	1.3938	1.4332	1.3336	1.3928	1.3444	1.5655	1.3574	2.9668
11	1.5529	1.6424	1.5198	1.5567	1.4372	1.3659	1.5646	.6346
	1.3614	1.2886	1.3903	1.3596	1.4747	1.5418	1.3427	3.2782
12	1.5670	1.3884	1.5720	1.4387	1.3901	1.4851	.8892	
	1.3460	1.5162	1.3437	1.4731	1.5231	1.4213	2.3521	
13	1.4142	1.4803	1.3415	1.3657	1.4858	.8670	.4705	
	1.4864	1.4242	1.5680	1.5424	1.4206	2.4237	4.4261	
14	1.5965	1.5922	1.5478	1.5643	.8890	.4497		
	1.3189	1.3229	1.3602	1.3429	2.3528	4.6310		
15	.7249	.7217	.6991	.6647	F-SUB-Q			
	2.8756	2.8872	2.9805	3.1294	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	1.5047	1.3586	1.4947	1.5236	1.5345	1.3846	1.5640	.7018
	1.3459	1.4909	1.3602	1.3311	1.3185	1.4570	1.2918	2.8550
9	1.3586	1.6197	1.4492	1.6076	1.3636	1.4572	1.5627	.7001
	1.4909	1.2556	1.4009	1.2624	1.4815	1.3879	1.2932	2.8614
10	1.4947	1.4504	1.5619	1.4913	1.5403	1.3187	1.5194	.6785
	1.3602	1.3998	1.3013	1.3581	1.3150	1.5299	1.3288	2.9516
11	1.5236	1.6102	1.4942	1.5290	1.4164	1.3407	1.5279	.6068
	1.3311	1.2604	1.3556	1.3272	1.4323	1.5058	1.3167	3.2920
12	1.5345	1.3629	1.5413	1.4179	1.3719	1.4565	.8538	
	1.3185	1.4822	1.3142	1.4308	1.4770	1.3871	2.3481	
13	1.3846	1.4531	1.3165	1.3405	1.4572	.8405	.4579	
	1.4570	1.3918	1.5324	1.5060	1.3865	2.3945	4.3630	
14	1.5640	1.5591	1.5163	1.5278	.8536	.4347		
	1.2918	1.2961	1.3315	1.3167	2.3487	4.5958		
15	.7018	.6979	.6754	.6384	F-SUB-Q			
	2.8550	2.8701	2.9647	3.1287	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	1.4319	1.3042	1.4075	1.4481	1.4479	1.3069	1.4696	.6780
	1.3523	1.5023	1.3975	1.3547	1.3518	1.4945	1.3305	2.8647
9	1.3042	1.5195	1.3687	1.5113	1.3019	1.3752	1.4684	.6768
	1.5023	1.2950	1.4351	1.2989	1.5016	1.4232	1.3319	2.8713
10	1.4075	1.3698	1.4675	1.4230	1.4592	1.2489	1.4293	.6551
	1.3975	1.4340	1.3398	1.3762	1.3426	1.5635	1.3669	2.9649
11	1.4481	1.5137	1.4259	1.4383	1.3472	1.2734	1.4316	.5751
	1.3547	1.2969	1.3734	1.3643	1.4556	1.4891	1.3588	3.3691
12	1.4479	1.3012	1.4602	1.3485	1.3053	1.3886	.8232	
	1.3518	1.5024	1.3417	1.4543	1.5006	1.4063	2.3583	
13	1.3069	1.3713	1.2470	1.2733	1.3891	.8139	.4396	
	1.4945	1.4272	1.5659	1.4890	1.4057	2.3935	4.4060	
14	1.4696	1.4650	1.4265	1.4317	.8230	.4196		
	1.3305	1.3349	1.3695	1.3587	2.3588	4.6171		
15	.6780	.6759	.6522	.6051	F-SUB-Q			
	2.8647	2.8748	2.9776	3.2018	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	1.4091	1.1266	1.1658	1.2168	1.4015	1.0754	1.3516	.5995
	1.3523	1.6949	1.6436	1.5700	1.3587	1.7710	1.4098	3.1699
9	1.1266	1.4121	1.1265	1.3829	1.1137	1.1467	1.3561	.6000
	1.6949	1.3553	1.6985	1.3805	1.7112	1.6635	1.4052	3.1659
10	1.1658	1.1274	1.2176	1.2259	1.2994	1.0425	1.3047	.5777
	1.6436	1.6972	1.5736	1.5565	1.4686	1.8258	1.4590	3.2873
11	1.2168	1.3839	1.2283	1.3075	1.1408	1.2762	1.2004	.4916
	1.5700	1.3796	1.5535	1.4611	1.6743	1.4891	1.5808	3.8568
12	1.4015	1.1131	1.2998	1.1417	1.0973	1.2712	.7262	
	1.3587	1.7120	1.4681	1.6730	1.7400	1.4964	2.6109	
13	1.0754	1.1434	1.0420	1.2763	1.2714	.7189	.3814	
	1.7710	1.6681	1.8266	1.4890	1.4962	2.6453	4.9709	
14	1.3516	1.3528	1.3023	1.2005	.7261	.3660		
	1.4098	1.4086	1.4617	1.5805	2.6115	5.1791		
15	.5995	.6002	.5752	.5093	F-SUB-Q			
	3.1699	3.1654	3.3016	3.7223	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	.5861	.4977	.4798	.5001	.5721	.4620	.4944	.2658
	3.1840	3.7570	3.9047	3.7349	3.2585	4.0352	3.7719	7.0127
9	.4977	.5664	.4809	.5726	.4909	.4624	.4953	.2618
	3.7570	3.3026	3.8916	3.2605	3.8023	4.0358	3.7652	7.1199
10	.4798	.4813	.4959	.5284	.5535	.4541	.4772	.2496
	3.9048	3.8889	3.7781	3.5348	3.3709	4.1049	3.9051	7.4676
11	.5001	.5729	.5292	.5525	.4811	.5209	.4485	.2116
	3.7349	3.2587	3.5295	3.3785	3.8817	3.5743	4.1487	8.7974
12	.5721	.4907	.5536	.4813	.4507	.4712	.3119	
	3.2585	3.8035	3.3699	3.8800	4.1440	3.9540	5.9635	
13	.4620	.4613	.4540	.5209	.4712	.3143	.1693	
	4.0352	4.0459	4.1064	3.5742	3.9538	5.9312	11.0054	
14	.4944	.4942	.4763	.4485	.3118	.1613		
	3.7719	3.7737	3.9117	4.1479	5.9651	11.5481		
15	.2658	.2608	.2484	.2175	F-SUB-Q			
	7.0127	7.1494	7.5040	8.5579	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3436	.3807	.4188	.4505	.5151	.4296	.4520	.2616
	4.1520	4.8456	4.7165	4.3469	3.7931	4.5559	4.3888	7.5155
9	.3807	.4600	.4239	.5075	.4515	.4266	.4495	.2584
	4.8456	4.3446	4.7091	3.8650	4.3270	4.5835	4.4120	7.6080
10	.4188	.4242	.4338	.4622	.4893	.4034	.4231	.2431
	4.7165	4.7065	4.6319	4.2671	3.9999	4.8173	4.5804	7.9425
11	.4505	.5077	.4631	.4704	.4038	.4239	.3813	.1996
	4.3469	3.8632	4.2582	4.2262	4.8263	4.5187	5.0657	9.5817
12	.5151	.4514	.4896	.4040	.3172	.3333	.2538	
	3.7931	4.3278	3.9977	4.8241	4.9548	4.8593	7.1509	
13	.4296	.4258	.4034	.4242	.3336	.2082	.1407	
	4.5559	4.5907	4.8171	4.5154	4.8565	6.8991	11.6530	
14	.4520	.4490	.4232	.3819	.2541	.1330		
	4.3888	4.4167	4.5792	5.0576	7.1448	12.3301		
15	.2616	.2568	.2428	.2074	F-SUB-Q			
	7.5155	7.6605	7.9519	9.2214	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7622	.8325	.9584	1.0370	1.1625	.9566	1.1359	.5792
	1.8979	2.2805	2.1285	1.9541	1.7381	2.1094	1.7995	3.4933
9	.8325	1.0788	.9423	1.1473	.9826	.9940	1.1312	.5798
	2.2805	1.9048	2.1742	1.7681	2.0557	2.0332	1.7907	3.4684
10	.9584	.9429	.9882	1.0081	1.0757	.8923	1.0678	.5548
	2.1285	2.1729	2.0889	2.0127	1.8797	2.2509	1.8747	3.5860
11	1.0370	1.1477	1.0102	1.0352	.9028	.9699	.9361	.4592
	1.9541	1.7674	2.0084	1.9687	2.1765	2.0218	2.1286	4.3062
12	1.1625	.9823	1.0762	.9031	.7090	.8388	.5849	
	1.7381	2.0563	1.8789	2.1755	2.2106	1.9795	3.1857	
13	.9566	.9921	.8923	.9706	.8394	.4734	.3123	
	2.1094	2.0371	2.2509	2.0205	1.9788	3.0982	5.3958	
14	1.1359	1.1301	1.0681	.9381	.5856	.3011		
	1.7995	1.7925	1.8741	2.1241	3.1829	5.5956		
15	.5792	.5823	.5542	.4805	F-SUB-Q			
	3.4933	3.4650	3.5894	4.1152	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8993	1.0186	1.1777	1.2762	1.3295	1.1933	1.3138	.7001
	1.7213	1.9312	1.7793	1.6309	1.5591	1.7318	1.5717	2.9200
9	1.0186	1.2433	1.1681	1.3132	1.1940	1.2279	1.3003	.7026
	1.9312	1.6916	1.7926	1.5829	1.7369	1.6806	1.5853	2.9100
10	1.1777	1.1685	1.2055	1.2117	1.2688	1.1084	1.2407	.6738
	1.7793	1.7919	1.7376	1.7170	1.6387	1.8591	1.6581	3.0233
11	1.2762	1.3132	1.2140	1.2067	1.0861	1.0924	1.1694	.5682
	1.6309	1.5830	1.7137	1.7319	1.8276	1.8318	1.7518	3.5760
12	1.3295	1.1936	1.2696	1.0866	.8719	.9971	.7210	
	1.5591	1.7375	1.6376	1.8269	1.8593	1.7394	2.6588	
13	1.1933	1.2257	1.1083	1.0932	.9978	.5723	.3811	
	1.7318	1.6836	1.8591	1.8306	1.7389	2.6432	4.5600	
14	1.3138	1.2990	1.2404	1.1719	.7220	.3680		
	1.5717	1.5869	1.6584	1.7480	2.6562	4.7228		
15	.7001	.7034	.6732	.6002	F-SUB-Q			
	2.9200	2.9067	3.0258	3.3866	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0326	1.1360	1.3138	1.4255	1.5202	1.3352	1.5052	.7651
	1.5589	1.7958	1.6476	1.5061	1.4055	1.5930	1.4075	2.7398
9	1.1360	1.4124	1.3010	1.4931	1.3285	1.3830	1.4905	.7615
	1.7958	1.5386	1.6613	1.4362	1.6100	1.5337	1.4211	2.7544
10	1.3138	1.3015	1.3476	1.3545	1.4399	1.2444	1.4245	.7349
	1.6476	1.6607	1.6062	1.5870	1.4920	1.7052	1.4881	2.8555
11	1.4255	1.4930	1.3569	1.3695	1.2155	1.2604	1.3583	.6218
	1.5061	1.4363	1.5841	1.5776	1.6803	1.6457	1.5585	3.3785
12	1.5202	1.3281	1.4407	1.2160	.9752	1.1512	.7952	
	1.4055	1.6105	1.4912	1.6796	1.7157	1.5708	2.5088	
13	1.3352	1.3806	1.2443	1.2613	1.1520	.6307	.4218	
	1.5930	1.5364	1.7053	1.6446	1.5704	2.5118	4.3128	
14	1.5052	1.4889	1.4241	1.3611	.7962	.4019		
	1.4075	1.4226	1.4883	1.5551	2.5064	4.5280		
15	.7651	.7637	.7341	.6605	F-SUB-Q			
	2.7398	2.7464	2.8583	3.1807	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1236	1.2063	1.3833	1.5079	1.6279	1.4095	1.6128	.8110
	1.5141	1.7691	1.6310	1.4766	1.3597	1.5637	1.3606	2.6818
9	1.2063	1.5066	1.3708	1.5944	1.4018	1.4670	1.5993	.8073
	1.7691	1.5092	1.6445	1.3949	1.5818	1.4994	1.3737	2.6932
10	1.3833	1.3713	1.4219	1.4389	1.5418	1.3246	1.5339	.7809
	1.6310	1.6440	1.5899	1.5544	1.4491	1.6618	1.4327	2.7873
11	1.5079	1.5942	1.4413	1.4637	1.3028	1.3778	1.4809	.6656
	1.4766	1.3950	1.5518	1.5420	1.6460	1.5818	1.4898	3.2747
12	1.6279	1.4013	1.5426	1.3033	1.0559	1.2702	.8634	
	1.3597	1.5823	1.4483	1.6451	1.6855	1.5152	2.4404	
13	1.4095	1.4644	1.3244	1.3787	1.2711	.6914	.4570	
	1.5637	1.5020	1.6620	1.5807	1.5148	2.4645	4.2533	
14	1.6128	1.5975	1.5335	1.4837	.8645	.4347		
	1.3606	1.3752	1.4330	1.4868	2.4381	4.4721		
15	.8110	.8081	.7800	.7045	F-SUB-Q			
	2.6818	2.6904	2.7901	3.0938	M-SUB-Q			

AT 75% POWER, 100 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	1.2693	1.4304	1.5619	1.6946	1.4565	1.6806	.8456
	1.5188	1.7858	1.6534	1.4867	1.3605	1.5720	1.3529	2.6666
9	1.2693	1.5717	1.4181	1.6583	1.4497	1.5222	1.6696	.8432
	1.7858	1.5196	1.6638	1.3988	1.5948	1.4988	1.3641	2.6733
10	1.4304	1.4186	1.4734	1.4992	1.6113	1.3827	1.6093	.8167
	1.6534	1.6632	1.6076	1.5628	1.4524	1.6646	1.4250	2.7732
11	1.5619	1.6582	1.5016	1.5313	1.3821	1.4771	1.5758	.7035
	1.4867	1.3990	1.5602	1.5501	1.6523	1.5668	1.4803	3.2545
12	1.6946	1.4493	1.6121	1.3827	1.1639	1.3874	.9316	
	1.3605	1.5952	1.4517	1.6513	1.6950	1.5080	2.4201	
13	1.4565	1.5195	1.3824	1.4781	1.3883	.7791	.4958	
	1.5720	1.5014	1.6650	1.5658	1.5074	2.4657	4.2790	
14	1.6806	1.6676	1.6088	1.5784	.9326	.4733		
	1.3529	1.3658	1.4255	1.4776	2.4180	4.4829		
15	.8456	.8432	.8155	.7422	F-SUB-Q			
	2.6666	2.6730	2.7770	3.0846	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4444	1.3436	1.4788	1.6140	1.7614	1.4999	1.7497	.8681
	1.5282	1.8105	1.6967	1.5168	1.3783	1.6039	1.3607	2.7190
9	1.3436	1.6428	1.4655	1.7226	1.4943	1.5757	1.7411	.8638
	1.8105	1.5288	1.7064	1.4199	1.6309	1.5194	1.3690	2.7321
10	1.4788	1.4662	1.5265	1.5581	1.6823	1.4403	1.6879	.8403
	1.6967	1.7057	1.6469	1.5940	1.4741	1.6899	1.4345	2.8359
11	1.6140	1.7225	1.5606	1.6148	1.4723	1.5876	1.6758	.7259
	1.5168	1.4201	1.5914	1.5657	1.6646	1.5547	1.4887	3.3478
12	1.7614	1.4939	1.6832	1.4730	1.3102	1.5502	.9887	
	1.3783	1.6314	1.4734	1.6635	1.7120	1.5084	2.4526	
13	1.4999	1.5729	1.4400	1.5885	1.5510	.8897	.5350	
	1.6039	1.5222	1.6905	1.5538	1.5077	2.5134	4.3637	
14	1.7497	1.7389	1.6876	1.6783	.9895	.5087		
	1.3607	1.3708	1.4353	1.4862	2.4506	4.5899		
15	.8681	.8636	.8389	.7674	F-SUB-Q			
	2.7190	2.7327	2.8406	3.1663	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6735	1.4262	1.5136	1.6505	1.8063	1.5301	1.7969	.8872
	1.5628	1.8597	1.7760	1.5793	1.4297	1.6687	1.4025	2.8147
9	1.4262	1.6987	1.4996	1.7661	1.5257	1.6137	1.7928	.8829
	1.8597	1.5648	1.7850	1.4749	1.7005	1.5733	1.4085	2.8283
10	1.5136	1.5003	1.5652	1.6027	1.7331	1.4847	1.7473	.8613
	1.7760	1.7842	1.7216	1.6592	1.5307	1.7506	1.4791	2.9395
11	1.6505	1.7660	1.6052	1.6845	1.5437	1.6749	1.7541	.7487
	1.5793	1.4750	1.6565	1.5962	1.6940	1.5763	1.5090	3.4743
12	1.8063	1.5253	1.7339	1.5445	1.4703	1.6827	1.0422	
	1.4297	1.7010	1.5300	1.6927	1.7408	1.5259	2.4965	
13	1.5301	1.6107	1.4842	1.6758	1.6835	.9818	.5699	
	1.6687	1.5762	1.7513	1.5753	1.5252	2.5651	4.4522	
14	1.7969	1.7903	1.7468	1.7564	1.0430	.5418		
	1.4025	1.4105	1.4800	1.5069	2.4947	4.6827		
15	.8872	.8823	.8597	.7895	F-SUB-Q			
	2.8147	2.8303	2.9452	3.2944	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7579	1.4813	1.5490	1.6808	1.8466	1.5552	1.8399	.8996
	1.6285	1.9434	1.8727	1.6631	1.4988	1.7561	1.4614	2.9599
9	1.4813	1.7712	1.5276	1.8046	1.5516	1.6463	1.8397	.8935
	1.9434	1.6260	1.8871	1.5481	1.7935	1.6474	1.4655	2.9804
10	1.5490	1.5284	1.5978	1.6398	1.7773	1.5283	1.8002	.8733
	1.8727	1.8861	1.8098	1.7468	1.6064	1.8347	1.5419	3.1014
11	1.6808	1.8044	1.6424	1.7414	1.6043	1.7455	1.8210	.7616
	1.6631	1.5483	1.7440	1.6467	1.7527	1.6208	1.5416	3.6744
12	1.8466	1.5511	1.7782	1.6054	1.5456	1.7732	1.0767	
	1.4988	1.7941	1.6056	1.7515	1.8042	1.5708	2.5971	
13	1.5552	1.6432	1.5286	1.7464	1.7741	1.0316	.5938	
	1.7561	1.6506	1.8357	1.6200	1.5700	2.6714	4.6283	
14	1.8399	1.8370	1.7995	1.8231	1.0774	.5638		
	1.4614	1.4677	1.5431	1.5397	2.5955	4.8750		
15	.8996	.8937	.8713	.8038	F-SUB-Q			
	2.9599	2.9796	3.1089	3.4809	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7678	1.4919	1.5488	1.6784	1.8394	1.5539	1.8360	.9120
	1.7431	2.0676	1.9862	1.7964	1.6225	1.8890	1.5732	3.1334
9	1.4919	1.7773	1.5253	1.7989	1.5493	1.6475	1.8394	.9124
	2.0676	1.7337	2.0130	1.6750	1.9364	1.7691	1.5753	3.1329
10	1.5488	1.5262	1.5968	1.6427	1.7765	1.5387	1.8054	.8897
	1.9862	2.0119	1.9217	1.8584	1.7170	1.9542	1.6576	3.2747
11	1.6784	1.7988	1.6453	1.7485	1.6231	1.7600	1.8354	.7836
	1.7964	1.6751	1.8555	1.7389	1.8538	1.7068	1.6222	3.7902
12	1.8394	1.5489	1.7773	1.6243	1.5669	1.7989	1.1140	
	1.6225	1.9371	1.7161	1.8524	1.9161	1.6644	2.6783	
13	1.5539	1.6443	1.5389	1.7608	1.7997	1.0687	.6098	
	1.8890	1.7726	1.9538	1.7059	1.6636	2.7904	4.8563	
14	1.8360	1.8365	1.8050	1.8373	1.1146	.5835		
	1.5732	1.5779	1.6583	1.6204	2.6767	5.0753		
15	.9120	.9092	.8875	.8242	F-SUB-Q			
	3.1334	3.1438	3.2831	3.6026	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8084	1.5118	1.5679	1.7013	1.8765	1.5719	1.8788	.9126
	1.8166	2.1745	2.0906	1.9144	1.7197	2.0092	1.6562	3.3709
9	1.5118	1.8157	1.5431	1.8333	1.5668	1.6742	1.8849	.9074
	2.1746	1.8080	2.1210	1.7753	2.0709	1.8778	1.6573	3.3913
10	1.5679	1.5439	1.6183	1.6688	1.8126	1.5676	1.8545	.8889
	2.0906	2.1197	2.0210	1.9504	1.7936	2.0418	1.7198	3.5321
11	1.7013	1.8332	1.6714	1.7887	1.6599	1.8112	1.8897	.7800
	1.9144	1.7754	1.9473	1.8077	1.9312	1.7680	1.6793	4.0539
12	1.8765	1.5663	1.8135	1.6612	1.6044	1.8532	1.1148	
	1.7197	2.0716	1.7927	1.9297	1.9926	1.7210	2.8506	
13	1.5719	1.6709	1.5678	1.8120	1.8541	1.0751	.6150	
	2.0092	1.8817	2.0415	1.7672	1.7202	2.9563	5.1180	
14	1.8788	1.8818	1.8540	1.8916	1.1154	.5841		
	1.6562	1.6601	1.7202	1.6775	2.8491	5.3891		
15	.9126	.9063	.8863	.8216	F-SUB-Q			
	3.3709	3.3952	3.5429	3.8479	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8099	1.5091	1.5632	1.6999	1.8788	1.5708	1.8865	.9138
	1.8617	2.2256	2.1359	1.9536	1.7652	2.1066	1.7547	3.6138
9	1.5091	1.8162	1.5389	1.8347	1.5639	1.6782	1.8947	.9095
	2.2256	1.8483	2.1639	1.8099	2.1209	1.9750	1.7499	3.6310
10	1.5632	1.5398	1.6154	1.6702	1.8158	1.5741	1.8671	.8917
	2.1359	2.1626	2.0635	1.9942	1.8335	2.1185	1.7838	3.7162
11	1.6999	1.8346	1.6728	1.7946	1.6684	1.8247	1.9065	.7837
	1.9536	1.8100	1.9911	1.8623	2.0141	1.8340	1.7531	4.2458
12	1.8788	1.5634	1.8167	1.6698	1.6138	1.8692	1.1219	
	1.7652	2.1216	1.8327	2.0125	2.0900	1.7997	2.9860	
13	1.5708	1.6747	1.5741	1.8254	1.8701	1.0819	.6174	
	2.1066	1.9791	2.1185	1.8333	1.7988	3.1149	5.4317	
14	1.8865	1.8914	1.8663	1.9082	1.1224	.5867		
	1.7547	1.7529	1.7845	1.7516	2.9847	5.7155		
15	.9138	.9075	.8888	.8246	F-SUB-Q			
	3.6138	3.6387	3.7286	4.0351	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7783	1.4865	1.5375	1.6763	1.8496	1.5511	1.8630	.9133
	1.8659	2.2235	2.1355	1.9467	1.7606	2.0909	1.7411	3.5362
9	1.4865	1.7849	1.5149	1.8068	1.5421	1.6609	1.8732	.9136
	2.2235	1.8511	2.1605	1.8059	2.1121	1.9575	1.7367	3.5367
10	1.5375	1.5159	1.5911	1.6486	1.7896	1.5601	1.8473	.8923
	2.1355	2.1592	2.0599	1.9863	1.8290	2.1029	1.7733	3.6468
11	1.6763	1.8069	1.6512	1.7709	1.6526	1.8049	1.8900	.7895
	1.9467	1.8060	1.9833	1.8579	2.0043	1.8262	1.7414	4.1434
12	1.8496	1.5417	1.7904	1.6539	1.5993	1.8526	1.1316	
	1.7606	2.1128	1.8282	2.0026	2.0810	1.7907	2.9170	
13	1.5511	1.6574	1.5601	1.8056	1.8535	1.0870	.6163	
	2.0909	1.9616	2.1031	1.8255	1.7898	3.0585	5.3651	
14	1.8630	1.8698	1.8464	1.8915	1.1321	.5896		
	1.7411	1.7399	1.7742	1.7401	2.9159	5.6069		
15	.9133	.9097	.8896	.8288	F-SUB-Q			
	3.5362	3.5516	3.6580	3.9474	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7837	1.4791	1.5310	1.6749	1.8591	1.5480	1.8811	.9020
	1.8162	2.1669	2.0709	1.8842	1.6956	2.0229	1.6647	3.4347
9	1.4791	1.7898	1.5091	1.8144	1.5369	1.6651	1.8926	.8972
	2.1669	1.7905	2.0926	1.7392	2.0491	1.8908	1.6652	3.4540
10	1.5310	1.5102	1.5873	1.6486	1.7971	1.5660	1.8680	.8790
	2.0709	2.0912	1.9951	1.9253	1.7637	2.0347	1.7034	3.5501
11	1.6749	1.8143	1.6512	1.7818	1.6574	1.8227	1.9133	.7741
	1.8842	1.7394	1.9225	1.7949	1.9516	1.7637	1.6782	4.0506
12	1.8591	1.5364	1.7980	1.6588	1.6050	1.8703	1.1116	
	1.6956	2.0497	1.7629	1.9500	2.0294	1.7318	2.8740	
13	1.5480	1.6615	1.5658	1.8234	1.8714	1.0709	.6084	
	2.0229	1.8949	2.0351	1.7632	1.7310	3.0088	5.2067	
14	1.8811	1.8890	1.8669	1.9146	1.1119	.5779		
	1.6647	1.6684	1.7046	1.6772	2.8733	5.4809		
15	.9020	.8951	.8759	.8153	F-SUB-Q			
	3.4347	3.4617	3.5624	3.8474	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7637	1.4581	1.5086	1.6563	1.8427	1.5306	1.8723	.8911
	1.6660	1.9955	1.9126	1.7389	1.5635	1.8715	1.5352	3.1770
9	1.4581	1.7696	1.4884	1.7977	1.5176	1.6517	1.8842	.8851
	1.9955	1.6444	1.9331	1.6015	1.8935	1.7455	1.5331	3.1985
10	1.5086	1.4895	1.5667	1.6309	1.7806	1.5551	1.8610	.8670
	1.9126	1.9318	1.8408	1.7729	1.6223	1.8658	1.5588	3.2884
11	1.6563	1.7976	1.6334	1.7671	1.6436	1.8135	1.9089	.7639
	1.7389	1.6016	1.7702	1.6476	1.7883	1.6110	1.5296	3.7433
12	1.8427	1.5171	1.7815	1.6452	1.5924	1.8618	1.0984	
	1.5635	1.8941	1.6216	1.7868	1.8603	1.5813	2.6421	
13	1.5306	1.6481	1.5548	1.8142	1.8629	1.0576	.5996	
	1.8715	1.7493	1.8662	1.6105	1.5806	2.7695	4.7982	
14	1.8723	1.8805	1.8598	1.9101	1.0988	.5690		
	1.5352	1.5361	1.5599	1.5288	2.6414	5.0553		
15	.8911	.8836	.8640	.8040	F-SUB-Q			
	3.1770	3.2034	3.2997	3.5572	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7284	1.4274	1.4773	1.6253	1.8099	1.5032	1.8452	.8773
	1.5570	1.8687	1.7939	1.6278	1.4590	1.7471	1.4298	2.9644
9	1.4274	1.7348	1.4580	1.7657	1.4876	1.6258	1.8574	.8729
	1.8687	1.5381	1.8138	1.4978	1.7723	1.6253	1.4254	2.9789
10	1.4773	1.4591	1.5361	1.6013	1.7492	1.5307	1.8351	.8550
	1.7939	1.8125	1.7249	1.6592	1.5179	1.7409	1.4526	3.0630
11	1.6253	1.7660	1.6038	1.7370	1.6164	1.7860	1.8845	.7543
	1.6278	1.4980	1.6567	1.5395	1.6670	1.5001	1.4211	3.4866
12	1.8099	1.4872	1.7501	1.6180	1.5669	1.8352	1.0837	
	1.4590	1.7729	1.5172	1.6655	1.7324	1.4697	2.4559	
13	1.5033	1.6221	1.5303	1.7866	1.8363	1.0420	.5890	
	1.7471	1.6288	1.7413	1.4997	1.4689	2.5755	4.4826	
14	1.8452	1.8536	1.8337	1.8856	1.0840	.5594		
	1.4298	1.4282	1.4537	1.4204	2.4553	4.7186		
15	.8773	.8702	.8517	.7932	F-SUB-Q			
	2.9644	2.9879	3.0749	3.3159	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6743	1.3873	1.4345	1.5813	1.7564	1.4662	1.7951	.8636
	1.5422	1.8475	1.7775	1.6043	1.4419	1.7232	1.4126	2.8986
9	1.3873	1.6812	1.4168	1.7146	1.4478	1.5859	1.8072	.8634
	1.8475	1.5256	1.7938	1.4789	1.7468	1.6001	1.4066	2.8985
10	1.4345	1.4179	1.4934	1.5584	1.6990	1.4930	1.7863	.8429
	1.7775	1.7925	1.7066	1.6382	1.5014	1.7163	1.4332	2.9829
11	1.5813	1.7156	1.5608	1.6867	1.5750	1.7366	1.8373	.7482
	1.6043	1.4790	1.6357	1.5258	1.6441	1.4833	1.4015	3.3801
12	1.7563	1.4473	1.6999	1.5766	1.5268	1.7872	1.0749	
	1.4419	1.7474	1.5007	1.6426	1.7067	1.4491	2.3813	
13	1.4662	1.5823	1.4927	1.7373	1.7883	1.0288	.5776	
	1.7232	1.6037	1.7169	1.4829	1.4483	2.5060	4.4013	
14	1.7951	1.8034	1.7849	1.8383	1.0753	.5524		
	1.4126	1.4094	1.4344	1.4008	2.3807	4.6015		
15	.8636	.8591	.8398	.7854	F-SUB-Q			
	2.8986	2.9128	2.9935	3.2207	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6564	1.3617	1.4105	1.5577	1.7400	1.4439	1.7833	.8370
	1.4407	1.7447	1.6779	1.5159	1.3548	1.6324	1.3254	2.7921
9	1.3617	1.6638	1.3929	1.6979	1.4218	1.5648	1.7956	.8315
	1.7447	1.4298	1.6953	1.3901	1.6562	1.5110	1.3188	2.8099
10	1.4105	1.3940	1.4707	1.5358	1.6813	1.4726	1.7756	.8135
	1.6779	1.6939	1.6088	1.5437	1.4098	1.6144	1.3387	2.8799
11	1.5577	1.6979	1.5383	1.6696	1.5528	1.7227	1.8273	.7180
	1.5159	1.3902	1.5414	1.4311	1.5491	1.3878	1.3063	3.2716
12	1.7400	1.4213	1.6822	1.5544	1.5067	1.7724	1.0340	
	1.3548	1.6568	1.4091	1.5476	1.6023	1.3579	2.3010	
13	1.4439	1.5612	1.4721	1.7233	1.7736	.9933	.5594	
	1.6324	1.5145	1.6149	1.3874	1.3571	2.4125	4.2339	
14	1.7833	1.7917	1.7741	1.8283	1.0343	.5305		
	1.3254	1.3215	1.3398	1.3056	2.3004	4.4642		
15	.8370	.8294	.8104	.7557	F-SUB-Q			
	2.7921	2.8166	2.8908	3.1091	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6044	1.3187	1.3678	1.5107	1.6867	1.4006	1.7307	.8095
	1.3863	1.6839	1.6231	1.4699	1.3140	1.5841	1.2845	2.7214
9	1.3187	1.6131	1.3506	1.6471	1.3773	1.5194	1.7429	.8041
	1.6839	1.3790	1.6424	1.3474	1.6081	1.4642	1.2778	2.7386
10	1.3678	1.3517	1.4277	1.4900	1.6306	1.4277	1.7237	.7864
	1.6231	1.6411	1.5559	1.4941	1.3654	1.5617	1.2944	2.8049
11	1.5107	1.6471	1.4924	1.6181	1.5061	1.6695	1.7751	.6942
	1.4699	1.3476	1.4917	1.3834	1.4919	1.3400	1.2589	3.1793
12	1.6867	1.3768	1.6314	1.5077	1.4617	1.7197	1.0002	
	1.3140	1.6086	1.3647	1.4904	1.5391	1.3063	2.2251	
13	1.4006	1.5157	1.4273	1.6701	1.7208	.9612	.5401	
	1.5841	1.4676	1.5622	1.3396	1.3055	2.3276	4.1020	
14	1.7307	1.7390	1.7222	1.7761	1.0005	.5120		
	1.2845	1.2806	1.2955	1.2583	2.2245	4.3268		
15	.8095	.8020	.7833	.7310	F-SUB-Q			
	2.7214	2.7456	2.8156	3.0194	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5116	1.2550	1.3036	1.4356	1.5889	1.3322	1.6313	.7787
	1.3922	1.6758	1.6160	1.4691	1.3245	1.5826	1.2949	2.6924
9	1.2550	1.5224	1.2865	1.5553	1.3106	1.4447	1.6409	.7799
	1.6758	1.3839	1.6371	1.3555	1.6054	1.4626	1.2888	2.6873
10	1.3036	1.2875	1.3609	1.4165	1.5400	1.3535	1.6223	.7595
	1.6160	1.6358	1.5490	1.4910	1.3720	1.5618	1.3045	2.7621
11	1.4356	1.5563	1.4189	1.5264	1.4306	1.5693	1.6713	.6746
	1.4691	1.3556	1.4886	1.3888	1.4859	1.3495	1.2658	3.1075
12	1.5889	1.3101	1.5408	1.4320	1.3881	1.6212	.9705	
	1.3245	1.6060	1.3713	1.4844	1.5317	1.3100	2.1719	
13	1.3322	1.4412	1.3531	1.5699	1.6222	.9305	.5187	
	1.5826	1.4661	1.5622	1.3491	1.3092	2.2737	4.0473	
14	1.6313	1.6372	1.6210	1.6723	.9708	.4960		
	1.2949	1.2917	1.3056	1.2651	2.1712	4.2323		
15	.7787	.7748	.7566	.7088	F-SUB-Q			
	2.6924	2.7050	2.7723	2.9576	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4384	1.1978	1.2501	1.3710	1.5094	1.2684	1.5516	.7298
	1.4004	1.6816	1.6151	1.4749	1.3367	1.5927	1.3055	2.7596
9	1.1978	1.4524	1.2320	1.4819	1.2501	1.3773	1.5568	.7273
	1.6816	1.3894	1.6390	1.3649	1.6143	1.4708	1.3021	2.7685
10	1.2501	1.2329	1.3057	1.3540	1.4667	1.2863	1.5400	.7102
	1.6151	1.6377	1.5473	1.4943	1.3806	1.5737	1.3165	2.8362
11	1.3710	1.4829	1.3564	1.4540	1.3660	1.4866	1.5836	.6256
	1.4749	1.3650	1.4918	1.3962	1.4886	1.3632	1.2783	3.2153
12	1.5094	1.2496	1.4675	1.3674	1.3261	1.5380	.9018	
	1.3367	1.6150	1.3799	1.4872	1.5330	1.3204	2.2383	
13	1.2684	1.3739	1.2860	1.4871	1.5389	.8725	.4880	
	1.5927	1.4745	1.5741	1.3627	1.3197	2.3209	4.1235	
14	1.5516	1.5533	1.5388	1.5847	.9021	.4635		
	1.3055	1.3051	1.3175	1.2774	2.2376	4.3419		
15	.7298	.7246	.7072	.6603	F-SUB-Q			
	2.7596	2.7786	2.8476	3.0468	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2996	1.1015	1.1435	1.2531	1.3562	1.1534	1.3913	.6677
	1.4985	1.7685	1.7085	1.5608	1.4392	1.6951	1.4090	2.9241
9	1.1015	1.3163	1.1292	1.3432	1.1459	1.2507	1.3962	.6673
	1.7685	1.4827	1.7304	1.4573	1.7037	1.5669	1.4039	2.9254
10	1.1435	1.1300	1.1943	1.2419	1.3284	1.1695	1.3792	.6507
	1.7085	1.7291	1.6366	1.5749	1.4740	1.6735	1.4215	3.0008
11	1.2531	1.3441	1.2442	1.3176	1.2478	1.3358	1.4126	.5671
	1.5608	1.4563	1.5721	1.4893	1.5739	1.4659	1.3850	3.4380
12	1.3562	1.1454	1.3291	1.2489	1.2126	1.3868	.8242	
	1.4392	1.7045	1.4732	1.5726	1.6196	1.4146	2.3702	
13	1.1534	1.2475	1.1693	1.3362	1.3876	.8039	.4469	
	1.6951	1.5709	1.6738	1.4654	1.4139	2.4367	4.3628	
14	1.3913	1.3932	1.3782	1.4136	.8244	.4267		
	1.4090	1.4068	1.4225	1.3840	2.3695	4.5704		
15	.6677	.6662	.6482	.5995	F-SUB-Q			
	2.9241	2.9301	3.0118	3.2530	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1322	.9016	.9196	1.0040	1.1715	.9100	1.1996	.5530
	1.6762	2.1066	2.0710	1.8979	1.6242	2.0930	1.5933	3.4503
9	.9016	1.1453	.9021	1.1649	.9323	.9979	1.2068	.5545
	2.1066	1.6628	2.1117	1.6365	2.0423	1.9148	1.5842	3.4399
10	.9196	.9027	.9639	1.0246	1.1465	.9342	1.1826	.5377
	2.0710	2.1102	1.9775	1.8601	1.6665	2.0427	1.6163	3.5481
11	1.0040	1.1656	1.0265	1.1475	1.0088	1.1615	1.1111	.4619
	1.8979	1.6355	1.8567	1.6665	1.8955	1.6427	1.7172	4.1279
12	1.1715	.9320	1.1469	1.0097	.9805	1.1755	.6777	
	1.6242	2.0432	1.6659	1.8939	1.9516	1.6257	2.8136	
13	.9100	.9954	.9342	1.1619	1.1759	.6675	.3681	
	2.0930	1.9194	2.0428	1.6422	1.6252	2.8633	5.1793	
14	1.1996	1.2044	1.1812	1.1120	.6779	.3533		
	1.5933	1.5874	1.6182	1.7158	2.8128	5.3965		
15	.5530	.5538	.5358	.4803	F-SUB-Q			
	3.4503	3.4446	3.5608	3.9691	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4631	.3906	.3763	.4062	.4730	.3843	.4345	.2380
	4.0136	4.7636	4.9532	4.5888	3.9387	4.8552	4.3031	7.8616
9	.3906	.4488	.3827	.4721	.4061	.3976	.4365	.2351
	4.7637	4.1486	4.8727	3.9494	4.5925	4.7020	4.2841	7.9592
10	.3763	.3829	.3917	.4369	.4738	.3966	.4276	.2259
	4.9532	4.8696	4.7622	4.2706	3.9411	4.7098	4.3724	8.2838
11	.4062	.4724	.4375	.4731	.4138	.4655	.4092	.1945
	4.5888	3.9472	4.2645	3.9492	4.5166	4.0126	4.5662	9.6215
12	.4730	.4061	.4740	.4140	.3955	.4282	.2835	
	3.9387	4.5931	3.9395	4.5146	4.7328	4.3680	6.5945	
13	.3843	.3967	.3966	.4657	.4283	.2846	.1590	
	4.8552	4.7122	4.7101	4.0113	4.3669	6.5793	11.7706	
14	.4345	.4356	.4272	.4095	.2836	.1516		
	4.3031	4.2923	4.3770	4.5623	6.5929	12.3515		
15	.2380	.2337	.2250	.2006	F-SUB-Q			
	7.8616	8.0063	8.3166	9.3283	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3357	.3710	.4095	.4422	.5061	.4242	.4513	.2624
	4.2281	4.9524	4.8155	4.4262	3.8585	4.6140	4.3951	7.4935
9	.3710	.4492	.4149	.4992	.4444	.4229	.4492	.2594
	4.9524	4.4358	4.8098	3.9265	4.3930	4.6230	4.4145	7.5790
10	.4095	.4152	.4262	.4562	.4854	.4018	.4248	.2447
	4.8155	4.8073	4.7075	4.3186	4.0292	4.8311	4.5607	7.8913
11	.4422	.4994	.4572	.4667	.3995	.4253	.3841	.2020
	4.4262	3.9249	4.3096	4.2554	4.8404	4.5095	5.0255	9.4637
12	.5061	.4444	.4857	.3997	.3161	.3360	.2554	
	3.8585	4.3939	4.0274	4.8383	4.9303	4.8216	7.1246	
13	.4242	.4221	.4018	.4256	.3362	.2107	.1446	
	4.6140	4.6301	4.8311	4.5065	4.8192	6.8461	11.3984	
14	.4513	.4487	.4249	.3847	.2557	.1366		
	4.3951	4.4191	4.5596	5.0179	7.1193	12.0600		
15	.2624	.2576	.2444	.2099	F-SUB-Q			
	7.4935	7.6359	7.9002	9.1052	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7375	.8030	.9270	1.0088	1.1304	.9341	1.1172	.5776
	1.9625	2.3507	2.1968	2.0067	1.7866	2.1591	1.8295	3.5035
9	.8030	1.0433	.9130	1.1197	.9591	.9776	1.1134	.5784
	2.3507	1.9586	2.2406	1.8096	2.1045	2.0666	1.8190	3.4754
10	.9270	.9135	.9582	.9864	1.0611	.8814	1.0562	.5546
	2.1968	2.2393	2.1503	2.0547	1.9036	2.2767	1.8938	3.5861
11	1.0088	1.1201	.9885	1.0202	.8926	.9617	.9320	.4606
	2.0067	1.8090	2.0505	1.9945	2.1967	2.0397	2.1351	4.2883
12	1.1304	.9588	1.0615	.8929	.7027	.8354	.5839	
	1.7866	2.1051	1.9029	2.1958	2.2264	1.9902	3.1956	
13	.9341	.9757	.8814	.9623	.8359	.4747	.3186	
	2.1591	2.0705	2.2767	2.0385	1.9896	3.1026	5.3079	
14	1.1172	1.1123	1.0565	.9339	.5846	.3072		
	1.8295	1.8207	1.8934	2.1309	3.1932	5.5050		
15	.5776	.5804	.5540	.4819	F-SUB-Q			
	3.5035	3.4769	3.5894	4.0986	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8872	.9830	1.1369	1.2457	1.3236	1.1672	1.3065	.7041
	1.7300	1.9765	1.8383	1.6680	1.5629	1.7682	1.5787	2.9016
9	.9830	1.2089	1.1315	1.2922	1.1702	1.2107	1.3015	.7079
	1.9765	1.7297	1.8461	1.6061	1.7692	1.7025	1.5818	2.8861
10	1.1369	1.1319	1.1677	1.1908	1.2565	1.0957	1.2378	.6801
	1.8383	1.8454	1.7896	1.7437	1.6515	1.8739	1.6589	2.9919
11	1.2457	1.2922	1.1931	1.1895	1.0810	1.1205	1.1717	.5717
	1.6680	1.6061	1.7404	1.7526	1.8351	1.7912	1.7434	3.5464
12	1.3236	1.1698	1.2572	1.0813	.8679	1.0135	.7270	
	1.5629	1.7698	1.6505	1.8345	1.8701	1.7264	2.6359	
13	1.1672	1.2086	1.0956	1.1212	1.0142	.5787	.3908	
	1.7682	1.7054	1.8740	1.7901	1.7260	2.6227	4.4550	
14	1.3065	1.3001	1.2375	1.1740	.7279	.3774		
	1.5787	1.5834	1.6586	1.7399	2.6337	4.6147		
15	.7041	.7080	.6795	.6037	F-SUB-Q			
	2.9016	2.8855	2.9943	3.3597	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0197	1.0946	1.2666	1.3928	1.5199	1.3047	1.5049	.7738
	1.5550	1.8328	1.7023	1.5367	1.4018	1.6261	1.4023	2.7055
9	1.0946	1.3767	1.2590	1.4722	1.3036	1.3635	1.5022	.7700
	1.8328	1.5612	1.7101	1.4523	1.6359	1.5517	1.4047	2.7179
10	1.2666	1.2593	1.2998	1.3333	1.4306	1.2329	1.4315	.7443
	1.7023	1.7096	1.6570	1.6062	1.4965	1.7155	1.4733	2.8111
11	1.3928	1.4721	1.3356	1.3521	1.2133	1.3027	1.3636	.6267
	1.5367	1.4524	1.6033	1.5914	1.6835	1.5944	1.5441	3.3384
12	1.5199	1.3032	1.4313	1.2137	.9708	1.1752	.8036	
	1.4018	1.6364	1.4958	1.6828	1.7228	1.5502	2.4745	
13	1.3047	1.3611	1.2328	1.3035	1.1760	.6392	.4335	
	1.6261	1.5544	1.7156	1.5935	1.5498	2.4787	4.1916	
14	1.5049	1.5006	1.4316	1.3662	.8045	.4128		
	1.4023	1.4062	1.4731	1.5411	2.4725	4.4015		
15	.7738	.7715	.7434	.6651	F-SUB-Q			
	2.7055	2.7127	2.8141	3.1456	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1047	1.1591	1.3302	1.4702	1.6263	1.3737	1.6159	.8200
	1.5070	1.8041	1.6868	1.5073	1.3552	1.5979	1.3497	2.6414
9	1.1591	1.4673	1.3240	1.5704	1.3730	1.4421	1.6147	.8160
	1.8041	1.5181	1.6933	1.4100	1.6078	1.5188	1.3518	2.6535
10	1.3302	1.3244	1.3682	1.4147	1.5308	1.3097	1.5465	.7907
	1.6868	1.6927	1.6432	1.5721	1.4514	1.6719	1.4110	2.7398
11	1.4703	1.5702	1.4170	1.4463	1.2976	1.4213	1.4810	.6696
	1.5073	1.4101	1.5695	1.5401	1.6469	1.5293	1.4779	3.2351
12	1.6263	1.3726	1.5315	1.2981	1.0471	1.2913	.8695	
	1.3552	1.6083	1.4507	1.6462	1.6901	1.4931	2.4061	
13	1.3737	1.4396	1.3095	1.4221	1.2921	.6970	.4681	
	1.5979	1.5214	1.6719	1.5285	1.4926	2.4282	4.1264	
14	1.6159	1.6129	1.5465	1.4835	.8704	.4455		
	1.3497	1.3533	1.4109	1.4752	2.4042	4.3369		
15	.8200	.8160	.7898	.7082	F-SUB-Q			
	2.6414	2.6532	2.7424	3.0584	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2002	1.2149	1.3715	1.5185	1.6889	1.4151	1.6834	.8532
	1.5124	1.8226	1.7125	1.5199	1.3574	1.6090	1.3397	2.6281
9	1.2149	1.5269	1.3665	1.6295	1.4155	1.4911	1.6839	.8510
	1.8226	1.5262	1.7147	1.4152	1.6237	1.5209	1.3411	2.6338
10	1.3715	1.3670	1.4140	1.4707	1.5976	1.3636	1.6229	.8248
	1.7125	1.7141	1.6637	1.5815	1.4539	1.6762	1.4009	2.7280
11	1.5185	1.6294	1.4730	1.5271	1.3707	1.5160	1.5682	.7053
	1.5199	1.4154	1.5790	1.5341	1.6514	1.5158	1.4721	3.2202
12	1.6889	1.4151	1.5983	1.3713	1.1383	1.4010	.9345	
	1.3574	1.6242	1.4532	1.6505	1.6978	1.4872	2.3867	
13	1.4151	1.4885	1.3634	1.5168	1.4018	.7751	.5052	
	1.6090	1.5235	1.6764	1.5149	1.4867	2.4299	4.1511	
14	1.6834	1.6819	1.6227	1.5706	.9354	.4826		
	1.3397	1.3427	1.4011	1.4697	2.3850	4.3463		
15	.8532	.8508	.8237	.7436	F-SUB-Q			
	2.6281	2.6343	2.7315	3.0536	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3769	1.2847	1.4137	1.5645	1.7513	1.4520	1.7515	.8734
	1.5250	1.8516	1.7610	1.5535	1.3768	1.6453	1.3456	2.6837
9	1.2847	1.5925	1.4088	1.6872	1.4553	1.5374	1.7539	.8686
	1.8516	1.5381	1.7613	1.4396	1.6633	1.5451	1.3472	2.6980
10	1.4137	1.4094	1.4612	1.5251	1.6648	1.4162	1.7006	.8463
	1.7610	1.7606	1.7075	1.6147	1.4761	1.7046	1.4087	2.7939
11	1.5645	1.6874	1.5274	1.6161	1.4547	1.6218	1.6605	.7255
	1.5535	1.4397	1.6122	1.5309	1.6631	1.5050	1.4848	3.3183
12	1.7513	1.4549	1.6654	1.4553	1.2827	1.5495	.9870	
	1.3768	1.6638	1.4754	1.6622	1.7148	1.4884	2.4252	
13	1.4520	1.5348	1.4159	1.6227	1.5501	.8816	.5431	
	1.6453	1.5477	1.7050	1.5043	1.4878	2.4804	4.2386	
14	1.7515	1.7516	1.7002	1.6627	.9878	.5166		
	1.3456	1.3489	1.4091	1.4826	2.4236	4.4565		
15	.8734	.8675	.8450	.7663	F-SUB-Q			
	2.6837	2.7012	2.7982	3.1407	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6342	1.3653	1.4439	1.5960	1.7922	1.4767	1.7968	.8903
	1.5594	1.9028	1.8461	1.6202	1.4298	1.7091	1.3861	2.7825
9	1.3653	1.6529	1.4392	1.7299	1.4821	1.5699	1.8014	.8856
	1.9028	1.5744	1.8448	1.4975	1.7372	1.6023	1.3877	2.7972
10	1.4439	1.4398	1.4958	1.5659	1.7131	1.4669	1.7563	.8653
	1.8461	1.8439	1.7874	1.6826	1.5338	1.7693	1.4515	2.9004
11	1.5960	1.7303	1.5683	1.6884	1.5235	1.7061	1.7325	.7463
	1.6202	1.4976	1.6800	1.5588	1.6949	1.5278	1.5109	3.4504
12	1.7922	1.4817	1.7136	1.5241	1.4335	1.6793	1.0390	
	1.4298	1.7377	1.5332	1.6938	1.7460	1.5075	2.4728	
13	1.4767	1.5672	1.4672	1.7069	1.6800	.9764	.5784	
	1.7091	1.6051	1.7699	1.5271	1.5069	2.5340	4.3293	
14	1.7968	1.7989	1.7556	1.7346	1.0397	.5502		
	1.3862	1.3896	1.4522	1.5090	2.4712	4.5516		
15	.8903	.8840	.8638	.7864	F-SUB-Q			
	2.7825	2.8021	2.9057	3.2737	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7303	1.4252	1.4770	1.6224	1.8296	1.4971	1.8383	.9007
	1.6254	1.9892	1.9435	1.7085	1.5003	1.7958	1.4440	2.9307
9	1.4252	1.7336	1.4647	1.7687	1.5043	1.5978	1.8449	.8946
	1.9892	1.6366	1.9520	1.5738	1.8346	1.6810	1.4455	2.9510
10	1.4770	1.4654	1.5256	1.6002	1.7640	1.5088	1.8067	.8756
	1.9435	1.9510	1.8774	1.7732	1.6053	1.8583	1.5125	3.0651
11	1.6224	1.7695	1.6026	1.7522	1.5803	1.7777	1.7948	.7577
	1.7085	1.5740	1.7706	1.6093	1.7562	1.5730	1.5479	3.6559
12	1.8296	1.5039	1.7647	1.5812	1.5149	1.7706	1.0739	
	1.5003	1.8352	1.6047	1.7550	1.8118	1.5535	2.5750	
13	1.4971	1.5949	1.5090	1.7785	1.7713	1.0300	.6033	
	1.7958	1.6840	1.8592	1.5723	1.5528	2.6421	4.5068	
14	1.8383	1.8423	1.8057	1.7967	1.0745	.5731		
	1.4440	1.4476	1.5134	1.5461	2.5735	4.7450		
15	.9007	.8935	.8734	.7990	F-SUB-Q			
	2.9307	2.9544	3.0728	3.4662	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7485	1.4399	1.4782	1.6190	1.8212	1.4940	1.8341	.9123
	1.7425	2.1192	2.0607	1.8467	1.6252	1.9314	1.5541	3.1050
9	1.4399	1.7446	1.4629	1.7643	1.5007	1.5977	1.8421	.9129
	2.1192	1.7485	2.0794	1.7028	1.9821	1.8075	1.5556	3.1036
10	1.4782	1.4636	1.5251	1.6028	1.7690	1.5186	1.8100	.8912
	2.0607	2.0783	1.9933	1.8873	1.6989	1.9668	1.6279	3.2400
11	1.6190	1.7651	1.6052	1.7630	1.6019	1.7924	1.8073	.7786
	1.8467	1.7030	1.8845	1.7026	1.8600	1.6599	1.6318	3.7821
12	1.8212	1.5003	1.7697	1.6030	1.5415	1.7978	1.1109	
	1.6252	1.9827	1.6982	1.8588	1.9267	1.6468	2.6599	
13	1.4940	1.5949	1.5188	1.7932	1.7985	1.0690	.6204	
	1.9314	1.8109	1.9664	1.6591	1.6461	2.7617	4.7296	
14	1.8341	1.8393	1.8088	1.8090	1.1115	.5938		
	1.5541	1.5580	1.6292	1.6301	2.6585	4.9417		
15	.9123	.9093	.8891	.8186	F-SUB-Q			
	3.1050	3.1157	3.2477	3.5961	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7925	1.4612	1.4973	1.6404	1.8582	1.5096	1.8780	.9121
	1.8146	2.2281	2.1691	1.9679	1.7227	2.0577	1.6361	3.3448
9	1.4612	1.7859	1.4801	1.8021	1.5172	1.6217	1.8875	.9069
	2.2281	1.8220	2.1914	1.7905	2.1217	1.9214	1.6373	3.3651
10	1.4973	1.4809	1.5455	1.6282	1.8124	1.5464	1.8588	.8901
	2.1691	2.1903	2.0974	1.9819	1.7682	2.0587	1.6937	3.4983
11	1.6404	1.8030	1.6306	1.8097	1.6385	1.8454	1.8591	.7750
	1.9679	1.7896	1.9789	1.7692	1.9404	1.7208	1.6927	4.0494
12	1.8582	1.5167	1.8131	1.6396	1.5790	1.8531	1.1123	
	1.7227	2.1224	1.7675	1.9391	2.0060	1.7044	2.8343	
13	1.5096	1.6187	1.5465	1.8461	1.8538	1.0764	.6262	
	2.0577	1.9251	2.0584	1.7200	1.7039	2.9291	4.9915	
14	1.8780	1.8845	1.8574	1.8607	1.1127	.5950		
	1.6361	1.6400	1.6949	1.6910	2.8330	5.2537		
15	.9121	.9046	.8874	.8159	F-SUB-Q			
	3.3448	3.3735	3.5093	3.8452	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7986	1.4616	1.4950	1.6401	1.8621	1.5088	1.8881	.9140
	1.8697	2.2908	2.2259	2.0187	1.7764	2.1868	1.7498	3.5984
9	1.4616	1.7904	1.4779	1.8065	1.5153	1.6255	1.8983	.9094
	2.2908	1.8699	2.2456	1.8362	2.1827	2.0332	1.7423	3.6174
10	1.4950	1.4788	1.5445	1.6310	1.8212	1.5526	1.8726	.8935
	2.2259	2.2443	2.1510	2.0354	1.8271	2.1422	1.7717	3.6996
11	1.6401	1.8074	1.6334	1.8201	1.6482	1.8608	1.8757	.7791
	2.0187	1.8353	2.0325	1.8348	2.0317	1.7930	1.7762	4.2576
12	1.8621	1.5149	1.8218	1.6494	1.5903	1.8715	1.1204	
	1.7764	2.1834	1.8264	2.0302	2.1149	1.7909	2.9805	
13	1.5088	1.6224	1.5527	1.8616	1.8722	1.0849	.6296	
	2.1868	2.0371	2.1421	1.7924	1.7902	3.0956	5.3081	
14	1.8881	1.8952	1.8710	1.8773	1.1209	.5986		
	1.7498	1.7452	1.7733	1.7748	2.9794	5.5832		
15	.9140	.9065	.8906	.8195	F-SUB-Q			
	3.5984	3.6291	3.7114	4.0481	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7738	1.4441	1.4740	1.6203	1.8365	1.4938	1.8687	.9152
	1.8689	2.2841	2.2220	2.0087	1.7702	2.1651	1.7339	3.5247
9	1.4441	1.7643	1.4581	1.7818	1.4967	1.6108	1.8796	.9161
	2.2841	1.8696	2.2388	1.8313	2.1717	2.0140	1.7276	3.5216
10	1.4740	1.4589	1.5247	1.6132	1.8005	1.5395	1.8562	.8956
	2.2220	2.2375	2.1439	2.0247	1.8201	2.1272	1.7588	3.6267
11	1.6203	1.7828	1.6156	1.8002	1.6354	1.8438	1.8621	.7859
	2.0087	1.8304	2.0218	1.8288	2.0197	1.7838	1.7630	4.1526
12	1.8365	1.4963	1.8011	1.6366	1.5791	1.8592	1.1324	
	1.7702	2.1724	1.8194	2.0182	2.1023	1.7793	2.9079	
13	1.4938	1.6077	1.5396	1.8445	1.8599	1.0924	.6299	
	2.1651	2.0179	2.1272	1.7832	1.7786	3.0355	5.2354	
14	1.8687	1.8763	1.8544	1.8635	1.1329	.6029		
	1.7339	1.7306	1.7606	1.7618	2.9069	5.4700		
15	.9152	.9115	.8931	.8249	F-SUB-Q			
	3.5247	3.5392	3.6369	3.9565	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7858	1.4414	1.4716	1.6226	1.8511	1.4971	1.8926	.9058
	1.8175	2.2252	2.1554	1.9441	1.7039	2.0890	1.6578	3.4261
9	1.4414	1.7750	1.4563	1.7956	1.4950	1.6176	1.9041	.9009
	2.2252	1.8079	2.1714	1.7662	2.1062	1.9464	1.6561	3.4456
10	1.4716	1.4572	1.5243	1.6171	1.8173	1.5462	1.8823	.8843
	2.1554	2.1701	2.0792	1.9645	1.7607	2.0649	1.6896	3.5481
11	1.6226	1.7965	1.6195	1.8170	1.6438	1.8670	1.8883	.7726
	1.9441	1.7653	1.9617	1.7759	1.9720	1.7272	1.7020	4.0778
12	1.8511	1.4947	1.8180	1.6451	1.5888	1.8822	1.1154	
	1.7039	2.1068	1.7601	1.9705	2.0540	1.7255	2.8751	
13	1.4971	1.6144	1.5462	1.8678	1.8830	1.0792	.6235	
	2.0890	1.9503	2.0652	1.7267	1.7249	2.9904	5.0860	
14	1.8926	1.9008	1.8804	1.8896	1.1158	.5925		
	1.6578	1.6590	1.6915	1.7009	2.8744	5.3516		
15	.9058	.8978	.8812	.8133	F-SUB-Q			
	3.4261	3.4573	3.5604	3.8746	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7744	1.4265	1.4552	1.6099	1.8416	1.4879	1.8906	.8980
	1.6623	2.0439	1.9866	1.7957	1.5727	1.9346	1.5313	3.1712
9	1.4265	1.7623	1.4413	1.7852	1.4811	1.6093	1.9027	.8920
	2.0439	1.6559	2.0018	1.6258	1.9486	1.7994	1.5271	3.1926
10	1.4552	1.4423	1.5096	1.6053	1.8097	1.5402	1.8823	.8751
	1.9866	2.0006	1.9150	1.8089	1.6154	1.8940	1.5513	3.2791
11	1.6099	1.7862	1.6076	1.8090	1.6355	1.8643	1.8896	.7649
	1.7957	1.6250	1.8064	1.6242	1.8042	1.5771	1.5534	3.7594
12	1.8416	1.4807	1.8103	1.6369	1.5818	1.8814	1.1066	
	1.5727	1.9492	1.6149	1.8028	1.8795	1.5722	2.6370	
13	1.4879	1.6060	1.5401	1.8650	1.8822	1.0697	.6168	
	1.9346	1.8029	1.8943	1.5766	1.5716	2.7492	4.6848	
14	1.8906	1.8992	1.8801	1.8909	1.1069	.5856		
	1.5313	1.5299	1.5531	1.5525	2.6363	4.9338		
15	.8980	.8894	.8721	.8045	F-SUB-Q			
	3.1712	3.2014	3.2901	3.5754	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7482	1.4033	1.4312	1.5864	1.8171	1.4692	1.8719	.8881
	1.5475	1.9080	1.8584	1.6762	1.4630	1.8002	1.4207	2.9493
9	1.4033	1.7355	1.4179	1.7601	1.4579	1.5904	1.8841	.8835
	1.9080	1.5443	1.8736	1.5178	1.8186	1.6711	1.4152	2.9643
10	1.4312	1.4189	1.4863	1.5828	1.7868	1.5223	1.8645	.8672
	1.8584	1.8724	1.7901	1.6886	1.5050	1.7623	1.4412	3.0412
11	1.5864	1.7611	1.5851	1.7860	1.6151	1.8440	1.8732	.7585
	1.6762	1.5170	1.6863	1.5118	1.6773	1.4641	1.4392	3.4912
12	1.8171	1.4575	1.7875	1.6166	1.5630	1.8629	1.0962	
	1.4630	1.8192	1.5044	1.6760	1.7452	1.4562	2.4443	
13	1.4692	1.5871	1.5221	1.8447	1.8638	1.0588	.6086	
	1.8002	1.6745	1.7626	1.4637	1.4556	2.5483	4.3623	
14	1.8719	1.8806	1.8622	1.8743	1.0965	.5783		
	1.4207	1.4178	1.4429	1.4384	2.4437	4.5902		
15	.8881	.8799	.8638	.7974	F-SUB-Q			
	2.9493	2.9763	3.0530	3.3214	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7032	1.3715	1.3968	1.5511	1.7724	1.4404	1.8305	.8790
	1.5268	1.8798	1.8363	1.6468	1.4407	1.7681	1.3978	2.8722
9	1.3715	1.6904	1.3846	1.7153	1.4261	1.5591	1.8428	.8799
	1.8798	1.5270	1.8474	1.4967	1.7865	1.6399	1.3913	2.8686
10	1.3968	1.3856	1.4522	1.5479	1.7436	1.4926	1.8239	.8592
	1.8363	1.8462	1.7661	1.6608	1.4864	1.7309	1.4139	2.9509
11	1.5511	1.7163	1.5501	1.7425	1.5816	1.8019	1.8355	.7559
	1.6468	1.4962	1.6585	1.4931	1.6490	1.4428	1.4140	3.3723
12	1.7724	1.4257	1.7442	1.5831	1.5309	1.8244	1.0932	
	1.4407	1.7870	1.4859	1.6475	1.7135	1.4302	2.3606	
13	1.4404	1.5558	1.4924	1.8026	1.8252	1.0508	.6001	
	1.7681	1.6433	1.7312	1.4423	1.4296	2.4706	4.2669	
14	1.8305	1.8392	1.8216	1.8366	1.0935	.5740		
	1.3978	1.3939	1.4158	1.4132	2.3600	4.4600		
15	.8790	.8744	.8564	.7935	F-SUB-Q			
	2.8722	2.8861	2.9604	3.2130	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6951	1.3526	1.3796	1.5352	1.7655	1.4251	1.8291	.8564
	1.4212	1.7717	1.7294	1.5518	1.3487	1.6693	1.3059	2.7563
9	1.3526	1.6813	1.3674	1.7066	1.4070	1.5458	1.8417	.8507
	1.7717	1.4276	1.7415	1.4011	1.6892	1.5440	1.2989	2.7739
10	1.3796	1.3685	1.4361	1.5324	1.7353	1.4793	1.8228	.8336
	1.7294	1.7402	1.6613	1.5618	1.3888	1.6230	1.3168	2.8386
11	1.5352	1.7076	1.5347	1.7341	1.5669	1.7974	1.8350	.7296
	1.5518	1.4003	1.5595	1.3964	1.5491	1.3445	1.3133	3.2508
12	1.7655	1.4066	1.7359	1.5684	1.5178	1.8193	1.0577	
	1.3487	1.6898	1.3883	1.5477	1.6049	1.3355	2.2718	
13	1.4251	1.5425	1.4790	1.7982	1.8202	1.0200	.5840	
	1.6693	1.5473	1.6234	1.3441	1.3348	2.3707	4.0916	
14	1.8291	1.8379	1.8204	1.8361	1.0580	.5541		
	1.3059	1.3014	1.3185	1.3126	2.2712	4.3126		
15	.8564	.8477	.8305	.7674	F-SUB-Q			
	2.7563	2.7836	2.8490	3.0910	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6510	1.3164	1.3439	1.4960	1.7205	1.3897	1.7850	.8328
	1.3621	1.7049	1.6688	1.5004	1.3035	1.6145	1.2611	2.6761
9	1.3164	1.6375	1.3318	1.6612	1.3698	1.5087	1.7974	.8272
	1.7049	1.3730	1.6831	1.3547	1.6351	1.4912	1.2537	2.6932
10	1.3439	1.3328	1.4004	1.4934	1.6893	1.4418	1.7783	.8102
	1.6688	1.6819	1.6028	1.5080	1.3402	1.5648	1.2695	2.7540
11	1.4960	1.6622	1.4956	1.6884	1.5273	1.7512	1.7926	.7092
	1.5004	1.3539	1.5058	1.3451	1.4879	1.2936	1.2609	3.1475
12	1.7205	1.3694	1.6899	1.5288	1.4799	1.7748	1.0289	
	1.3035	1.6357	1.3398	1.4865	1.5374	1.2803	2.1887	
13	1.3897	1.5053	1.4416	1.7519	1.7758	.9921	.5666	
	1.6145	1.4944	1.5651	1.2931	1.2797	2.2804	3.9523	
14	1.7850	1.7937	1.7759	1.7937	1.0292	.5374		
	1.2611	1.2562	1.2712	1.2602	2.1880	4.1673		
15	.8328	.8241	.8071	.7465	F-SUB-Q			
	2.6761	2.7030	2.7642	2.9905	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5618	1.2582	1.2857	1.4278	1.6280	1.3284	1.6877	.8049
	1.3644	1.6925	1.6583	1.4958	1.3101	1.6079	1.2688	2.6389
9	1.2582	1.5498	1.2736	1.5763	1.3095	1.4416	1.6994	.8064
	1.6925	1.3765	1.6742	1.3579	1.6277	1.4849	1.2610	2.6330
10	1.2857	1.2745	1.3404	1.4250	1.5959	1.3739	1.6796	.7861
	1.6583	1.6730	1.5922	1.5021	1.3471	1.5595	1.2769	2.7034
11	1.4278	1.5773	1.4272	1.5961	1.4566	1.6529	1.6971	.6921
	1.4958	1.3571	1.4998	1.3497	1.4788	1.2996	1.2631	3.0687
12	1.6280	1.3091	1.5965	1.4580	1.4116	1.6807	1.0026	
	1.3101	1.6283	1.3466	1.4774	1.5263	1.2806	2.1305	
13	1.3284	1.4383	1.3737	1.6535	1.6815	.9644	.5463	
	1.6079	1.4882	1.5598	1.2991	1.2799	2.2226	3.8916	
14	1.6877	1.6957	1.6773	1.6982	1.0030	.5225		
	1.2688	1.2636	1.2786	1.2623	2.1298	4.0686		
15	.8049	.8008	.7834	.7272	F-SUB-Q			
	2.6389	2.6512	2.7125	2.9204	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4870	1.2018	1.2346	1.3660	1.5505	1.2672	1.6041	.7550
	1.3735	1.6996	1.6579	1.5013	1.3205	1.6190	1.2813	2.7058
9	1.2018	1.4784	1.2213	1.5032	1.2510	1.3774	1.6153	.7521
	1.6996	1.3841	1.6764	1.3665	1.6369	1.4921	1.2732	2.7154
10	1.2346	1.2222	1.2884	1.3632	1.5158	1.3080	1.5940	.7359
	1.6579	1.6753	1.5902	1.5065	1.3601	1.5710	1.2905	2.7764
11	1.3660	1.5042	1.3654	1.5179	1.3918	1.5679	1.6125	.6433
	1.5013	1.3657	1.5041	1.3604	1.4826	1.3128	1.2737	3.1721
12	1.5505	1.2505	1.5164	1.3931	1.3498	1.5954	.9333	
	1.3205	1.6375	1.3596	1.4814	1.5286	1.2919	2.1950	
13	1.2672	1.3741	1.3078	1.5685	1.5962	.9049	.5141	
	1.6190	1.4956	1.5712	1.3123	1.2913	2.2705	3.9698	
14	1.6041	1.6118	1.5918	1.6137	.9336	.4884		
	1.2813	1.2759	1.2922	1.2728	2.1942	4.1786		
15	.7550	.7488	.7329	.6788	F-SUB-Q			
	2.7058	2.7273	2.7873	3.0065	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3338	1.1007	1.1294	1.2462	1.3854	1.1502	1.4292	.6870
	1.4819	1.7968	1.7556	1.5936	1.4309	1.7280	1.3925	2.8854
9	1.1007	1.3296	1.1186	1.3569	1.1439	1.2501	1.4394	.6861
	1.7968	1.4899	1.7731	1.4655	1.7336	1.5920	1.3833	2.8887
10	1.1294	1.1194	1.1788	1.2462	1.3642	1.1854	1.4181	.6704
	1.7556	1.7720	1.6832	1.5946	1.4617	1.6774	1.4038	2.9572
11	1.2462	1.3578	1.2484	1.3673	1.2674	1.3980	1.4350	.5817
	1.5936	1.4645	1.5919	1.4606	1.5746	1.4241	1.3849	3.4034
12	1.3854	1.1434	1.3647	1.2684	1.2303	1.4290	.8487	
	1.4309	1.7343	1.4611	1.5733	1.6217	1.3951	2.3382	
13	1.1502	1.2472	1.1853	1.3986	1.4297	.8295	.4688	
	1.7280	1.5957	1.6776	1.4235	1.3945	2.3985	4.2234	
14	1.4292	1.4364	1.4165	1.4361	.8490	.4474		
	1.3925	1.3862	1.4054	1.3838	2.3375	4.4256		
15	.6870	.6846	.6680	.6147	F-SUB-Q			
	2.8854	2.8949	2.9676	3.2211	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 150 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1201	.8947	.9091	.9943	1.1577	.9040	1.1949	.5618
	1.7220	2.1560	2.1271	1.9468	1.6707	2.1444	1.6250	3.4495
9	.8947	1.1392	.8933	1.1659	.9303	.9939	1.2028	.5636
	2.1560	1.6980	2.1659	1.6624	2.0818	1.9532	1.6147	3.4376
10	.9091	.8939	.9518	1.0233	1.1596	.9420	1.1855	.5474
	2.1271	2.1645	2.0336	1.8933	1.6747	2.0593	1.6381	3.5403
11	.9943	1.1665	1.0249	1.1613	1.0183	1.1714	1.1212	.4713
	1.9468	1.6614	1.8903	1.6743	1.9087	1.6563	1.7296	4.1093
12	1.1577	.9300	1.1600	1.0191	.9905	1.1905	.6890	
	1.6707	2.0823	1.6740	1.9073	1.9634	1.6317	2.8126	
13	.9040	.9916	.9420	1.1718	1.1909	.6811	.3829	
	2.1444	1.9576	2.0593	1.6558	1.6312	2.8514	5.0571	
14	1.1949	1.2006	1.1844	1.1222	.6892	.3674		
	1.6250	1.6176	1.6397	1.7281	2.8118	5.2701		
15	.5618	.5624	.5455	.4904	F-SUB-Q			
	3.4495	3.4453	3.5521	3.9488	M-SUB-Q			

AT 75% POWER, 150 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4627	.3901	.3761	.4058	.4729	.3847	.4393	.2424
	4.0802	4.8430	5.0322	4.6663	4.0022	4.9266	4.3233	7.8366
9	.3901	.4495	.3828	.4756	.4084	.4001	.4417	.2397
	4.8430	4.2068	4.9473	3.9837	4.6394	4.7462	4.3008	7.9280
10	.3761	.3830	.3926	.4402	.4816	.4024	.4350	.2309
	5.0322	4.9444	4.8260	4.3060	3.9409	4.7166	4.3665	8.2320
11	.4058	.4758	.4408	.4808	.4204	.4745	.4185	.1996
	4.6663	3.9817	4.3003	3.9496	4.5180	4.0012	4.5370	9.5198
12	.4729	.4083	.4818	.4206	.4028	.4386	.2897	
	4.0022	4.6402	3.9392	4.5160	4.7220	4.3335	6.5573	
13	.3847	.3993	.4024	.4746	.4387	.2916	.1659	
	4.9266	4.7558	4.7167	3.9998	4.3325	6.5241	11.4596	
14	.4393	.4409	.4346	.4188	.2898	.1581		
	4.3233	4.3082	4.3704	4.5327	6.5556	12.0269		
15	.2424	.2382	.2301	.2060	F-SUB-Q			
	7.8366	7.9791	8.2623	9.2242	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3580	.3962	.4389	.4742	.5420	.4583	.4921	.2906
	4.0476	4.7664	4.6239	4.2556	3.7182	4.4147	4.1672	6.9968
9	.3962	.4787	.4452	.5352	.4784	.4607	.4902	.2876
	4.7664	4.2857	4.6227	3.7765	4.2122	4.3998	4.1805	7.0661
10	.4389	.4455	.4592	.4941	.5261	.4397	.4670	.2724
	4.6239	4.6205	4.4939	4.1099	3.8320	4.5539	4.2875	7.3324
11	.4742	.5354	.4951	.5066	.4355	.4667	.4252	.2266
	4.2556	3.7752	4.1020	4.0360	4.5688	4.2555	4.6798	8.7009
12	.5420	.4783	.5264	.4356	.3438	.3724	.2825	
	3.7182	4.2129	3.8306	4.5671	4.5999	4.5043	6.6785	
13	.4583	.4599	.4396	.4670	.3726	.2345	.1664	
	4.4147	4.4062	4.5541	4.2534	4.5026	6.3603	10.2878	
14	.4921	.4897	.4670	.4257	.2828	.1573		
	4.1672	4.1846	4.2868	4.6736	6.6751	10.8854		
15	.2906	.2855	.2721	.2355	F-SUB-Q			
	6.9968	7.1238	7.3395	8.3705	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7558	.8240	.9522	1.0398	1.1595	.9673	1.1665	.6192
	1.9710	2.3437	2.1964	2.0035	1.7935	2.1502	1.8114	3.3804
9	.8240	1.0728	.9413	1.1603	.9940	1.0214	1.1636	.6201
	2.3437	1.9496	2.2332	1.7961	2.0914	2.0417	1.7980	3.3476
10	.9522	.9418	.9900	1.0298	1.1190	.9286	1.1116	.5961
	2.1964	2.2321	2.1395	2.0243	1.8563	2.2251	1.8553	3.4435
11	1.0398	1.1605	1.0317	1.0764	.9426	1.0134	.9871	.4976
	2.0035	1.7957	2.0205	1.9413	2.1399	1.9961	2.0727	4.0864
12	1.1595	.9937	1.1194	.9428	.7409	.8857	.6225	
	1.7935	2.0920	1.8557	2.1392	2.1655	1.9383	3.0937	
13	.9673	1.0195	.9285	1.0139	.8860	.5088	.3542	
	2.1502	2.0452	2.2253	1.9952	1.9381	2.9897	4.9404	
14	1.1665	1.1625	1.1117	.9888	.6231	.3414		
	1.8114	1.7996	1.8550	2.0692	3.0921	5.1254		
15	.6192	.6213	.5955	.5202	F-SUB-Q			
	3.3804	3.3579	3.4466	3.9090	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9188	.9927	1.1479	1.2691	1.3915	1.1890	1.3942	.7536
	1.6892	1.9854	1.8631	1.6792	1.5268	1.7847	1.5217	2.7944
9	.9927	1.2468	1.1475	1.3526	1.1992	1.2474	1.3912	.7566
	1.9854	1.7003	1.8631	1.5748	1.7722	1.6996	1.5219	2.7819
10	1.1479	1.1479	1.1839	1.2299	1.3245	1.1380	1.3291	.7292
	1.8631	1.8626	1.8067	1.7299	1.6059	1.8558	1.5824	2.8695
11	1.2691	1.3529	1.2320	1.2587	1.1343	1.2210	1.2285	.6103
	1.6792	1.5745	1.7270	1.6850	1.8022	1.6878	1.7020	3.4074
12	1.3915	1.1989	1.3250	1.1346	.9065	1.0817	.7711	
	1.5268	1.7728	1.6052	1.8017	1.8446	1.6564	2.5503	
13	1.1890	1.2453	1.1379	1.2215	1.0822	.6179	.4303	
	1.7847	1.7025	1.8560	1.6871	1.6563	2.5277	4.1620	
14	1.3942	1.3899	1.3292	1.2306	.7719	.4152		
	1.5217	1.5234	1.5822	1.6991	2.5489	4.3135		
15	.7536	.7578	.7286	.6441	F-SUB-Q			
	2.7944	2.7775	2.8716	3.2290	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0366	1.0885	1.2575	1.4006	1.5747	1.3089	1.5893	.8208
	1.5324	1.8525	1.7453	1.5599	1.3827	1.6591	1.3602	2.6160
9	1.0885	1.4019	1.2591	1.5376	1.3184	1.3826	1.5867	.8164
	1.8525	1.5453	1.7409	1.4203	1.6531	1.5666	1.3614	2.6286
10	1.2575	1.2594	1.2972	1.3623	1.4960	1.2593	1.5212	.7906
	1.7453	1.7405	1.6898	1.6017	1.4591	1.7151	1.4153	2.7080
11	1.4006	1.5377	1.3644	1.4271	1.2569	1.3978	1.4038	.6606
	1.5599	1.4202	1.5992	1.5207	1.6664	1.5128	1.5244	3.2278
12	1.5747	1.3180	1.4965	1.2572	.9982	1.2365	.8405	
	1.3827	1.6537	1.4585	1.6661	1.7116	1.4862	2.4074	
13	1.3089	1.3803	1.2592	1.3984	1.2370	.6721	.4701	
	1.6591	1.5692	1.7152	1.5123	1.4861	2.4021	3.9367	
14	1.5893	1.5851	1.5212	1.4060	.8412	.4478		
	1.3602	1.3627	1.4152	1.5220	2.4061	4.1328		
15	.8208	.8162	.7894	.6991	F-SUB-Q			
	2.6160	2.6292	2.7119	3.0496	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0961	1.1314	1.3000	1.4555	1.6534	1.3558	1.6779	.8574
	1.5034	1.8399	1.7455	1.5456	1.3550	1.6485	1.3244	2.5768
9	1.1314	1.4796	1.3053	1.6226	1.3676	1.4384	1.6765	.8527
	1.8399	1.5178	1.7373	1.3865	1.6410	1.5501	1.3255	2.5897
10	1.3000	1.3056	1.3428	1.4249	1.5788	1.3159	1.6143	.8274
	1.7455	1.7369	1.6895	1.5795	1.4230	1.6880	1.3710	2.6634
11	1.4555	1.6228	1.4270	1.5151	1.3200	1.4898	1.4924	.6935
	1.5456	1.3864	1.5772	1.4798	1.6447	1.4704	1.4793	3.1626
12	1.6534	1.3672	1.5791	1.3204	1.0525	1.3245	.8901	
	1.3550	1.6415	1.4226	1.6443	1.6922	1.4442	2.3647	
13	1.3558	1.4361	1.3158	1.4904	1.3250	.7137	.4961	
	1.6485	1.5525	1.6881	1.4699	1.4441	2.3733	3.9089	
14	1.6779	1.6748	1.6142	1.4945	.8908	.4724		
	1.3244	1.3268	1.3711	1.4771	2.3635	4.1056		
15	.8574	.8530	.8265	.7323	F-SUB-Q			
	2.5768	2.5885	2.6658	2.9944	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1471	1.1635	1.3207	1.4806	1.6883	1.3745	1.7181	.8784
	1.5221	1.8727	1.7863	1.5732	1.3723	1.6712	1.3307	2.5891
9	1.1635	1.5248	1.3281	1.6653	1.3893	1.4644	1.7185	.8756
	1.8727	1.5333	1.7729	1.4006	1.6729	1.5672	1.3306	2.5962
10	1.3207	1.3285	1.3662	1.4592	1.6296	1.3463	1.6628	.8493
	1.7863	1.7724	1.7237	1.6023	1.4347	1.7112	1.3775	2.6786
11	1.4806	1.6659	1.4612	1.5701	1.3644	1.5500	1.5463	.7171
	1.5732	1.4003	1.6000	1.4871	1.6665	1.4766	1.4933	3.1843
12	1.6883	1.3889	1.6299	1.3648	1.1032	1.3936	.9352	
	1.3723	1.6733	1.4344	1.6659	1.7178	1.4539	2.3686	
13	1.3745	1.4621	1.3461	1.5506	1.3941	.7606	.5216	
	1.6712	1.5696	1.7114	1.4761	1.4538	2.3989	3.9687	
14	1.7181	1.7167	1.6625	1.5482	.9358	.4989		
	1.3307	1.3320	1.3777	1.4913	2.3675	4.1501		
15	.8784	.8765	.8482	.7554	F-SUB-Q			
	2.5891	2.5934	2.6818	3.0218	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2595	1.2103	1.3446	1.5049	1.7249	1.3902	1.7592	.8861
	1.5471	1.9161	1.8497	1.6215	1.4053	1.7172	1.3506	2.6679
9	1.2103	1.5820	1.3527	1.7126	1.4096	1.4877	1.7616	.8814
	1.9161	1.5496	1.8335	1.4303	1.7274	1.6076	1.3509	2.6819
10	1.3446	1.3531	1.3938	1.4930	1.6858	1.3854	1.7142	.8584
	1.8497	1.8329	1.7818	1.6487	1.4632	1.7583	1.4001	2.7693
11	1.5049	1.7133	1.4950	1.6366	1.4188	1.6240	1.6076	.7265
	1.6215	1.4299	1.6464	1.4952	1.6948	1.4836	1.5243	3.3120
12	1.7249	1.4092	1.6862	1.4193	1.1929	1.4887	.9685	
	1.4053	1.7278	1.4629	1.6941	1.7519	1.4688	2.4312	
13	1.3902	1.4854	1.3856	1.6245	1.4892	.8311	.5494	
	1.7172	1.6101	1.7587	1.4831	1.4686	2.4688	4.0872	
14	1.7592	1.7597	1.7136	1.6094	.9691	.5230		
	1.3506	1.3524	1.4005	1.5225	2.4301	4.2943		
15	.8861	.8805	.8571	.7661	F-SUB-Q			
	2.6679	2.6844	2.7732	3.1401	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4960	1.2642	1.3618	1.5191	1.7448	1.3987	1.7807	.8924
	1.5870	1.9747	1.9484	1.7011	1.4691	1.7963	1.4024	2.7850
9	1.2642	1.6315	1.3701	1.7432	1.4234	1.5000	1.7853	.8876
	1.9747	1.5894	1.9293	1.4926	1.8146	1.6799	1.4029	2.7997
10	1.3618	1.3706	1.4151	1.5175	1.7263	1.4186	1.7473	.8669
	1.9484	1.9286	1.8745	1.7275	1.5254	1.8395	1.4553	2.8959
11	1.5191	1.7440	1.5196	1.6954	1.4737	1.6889	1.6559	.7382
	1.7011	1.4921	1.7251	1.5300	1.7393	1.5182	1.5650	3.4712
12	1.7448	1.4232	1.7267	1.4742	1.3162	1.6211	1.0098	
	1.4691	1.8151	1.5250	1.7385	1.7956	1.4969	2.4962	
13	1.3987	1.4975	1.4187	1.6894	1.6214	.9290	.5812	
	1.7963	1.6826	1.8401	1.5176	1.4967	2.5370	4.1988	
14	1.7807	1.7832	1.7466	1.6575	1.0103	.5532		
	1.4024	1.4045	1.4558	1.5635	2.4952	4.4114		
15	.8924	.8863	.8655	.7766	F-SUB-Q			
	2.7850	2.8036	2.9006	3.2984	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6516	1.3368	1.3849	1.5324	1.7657	1.4058	1.8024	.8940
	1.6553	2.0665	2.0424	1.8009	1.5485	1.8977	1.4695	2.9481
9	1.3368	1.6851	1.3866	1.7737	1.4372	1.5111	1.8089	.8877
	2.0665	1.6503	2.0439	1.5710	1.9235	1.7725	1.4701	2.9693
10	1.3849	1.3872	1.4360	1.5398	1.7678	1.4477	1.7796	.8691
	2.0424	2.0431	1.9717	1.8276	1.5813	1.9215	1.5263	3.0761
11	1.5324	1.7745	1.5419	1.7525	1.5198	1.7493	1.7013	.7433
	1.8009	1.5705	1.8251	1.5844	1.8110	1.5721	1.6144	3.6978
12	1.7657	1.4369	1.7683	1.5204	1.4288	1.7286	1.0388	
	1.5485	1.9240	1.5809	1.8101	1.8712	1.5489	2.6155	
13	1.4058	1.5086	1.4478	1.7498	1.7289	.9973	.6064	
	1.8977	1.7755	1.9213	1.5716	1.5486	2.6562	4.3914	
14	1.8024	1.8068	1.7788	1.7028	1.0392	.5766		
	1.4695	1.4719	1.5271	1.6129	2.6146	4.6196		
15	.8940	.8860	.8667	.7826	F-SUB-Q			
	2.9481	2.9749	3.0846	3.5111	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6825	1.3603	1.3873	1.5232	1.7495	1.3959	1.7854	.9000
	1.7725	2.2004	2.1625	1.9482	1.6790	2.0452	1.5860	3.1300
9	1.3603	1.6988	1.3824	1.7635	1.4309	1.5014	1.7934	.8976
	2.2004	1.7580	2.1709	1.6926	2.0824	1.9106	1.5867	3.1393
10	1.3873	1.3830	1.4333	1.5387	1.7670	1.4516	1.7713	.8791
	2.1625	2.1699	2.0920	1.9379	1.6760	2.0306	1.6485	3.2610
11	1.5232	1.7643	1.5405	1.7629	1.5308	1.7600	1.7052	.7587
	1.9482	1.6918	1.9357	1.6780	1.9227	1.6640	1.7070	3.8401
12	1.7495	1.4307	1.7675	1.5314	1.4609	1.7591	1.0734	
	1.6790	2.0829	1.6755	1.9217	1.9945	1.6499	2.7096	
13	1.3959	1.4989	1.4517	1.7605	1.7594	1.0404	.6250	
	2.0452	1.9138	2.0304	1.6635	1.6496	2.7829	4.6177	
14	1.7854	1.7912	1.7704	1.7066	1.0737	.5984		
	1.5860	1.5888	1.6495	1.7055	2.7087	4.8232		
15	.9000	.8974	.8773	.7974	F-SUB-Q			
	3.1300	3.1398	3.2678	3.6527	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7306	1.3839	1.4049	1.5377	1.7775	1.4046	1.8168	.8950
	1.8428	2.3101	2.2744	2.0705	1.7817	2.1844	1.6740	3.3783
9	1.3839	1.7434	1.3961	1.7984	1.4429	1.5145	1.8262	.8893
	2.3101	1.8273	2.2872	1.7656	2.2021	2.0365	1.6746	3.4009
10	1.4049	1.3967	1.4505	1.5585	1.8076	1.4725	1.8088	.8743
	2.2744	2.2861	2.2000	2.0364	1.7439	2.1318	1.7177	3.5260
11	1.5377	1.7992	1.5603	1.8058	1.5567	1.8053	1.7459	.7531
	2.0705	1.7647	2.0341	1.7452	2.0107	1.7297	1.7756	4.1139
12	1.7775	1.4427	1.8081	1.5574	1.4959	1.8150	1.0728	
	1.7817	2.2025	1.7434	2.0096	2.0814	1.7077	2.8917	
13	1.4046	1.5120	1.4726	1.8059	1.8153	1.0489	.6307	
	2.1844	2.0400	2.1316	1.7292	1.7073	2.9547	4.8831	
14	1.8168	1.8239	1.8077	1.7472	1.0731	.5999		
	1.6740	1.6768	1.7187	1.7741	2.8908	5.1341		
15	.8950	.8876	.8714	.7919	F-SUB-Q			
	3.3783	3.4075	3.5379	3.9110	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7420	1.3886	1.4051	1.5361	1.7788	1.4017	1.8201	.8945
	1.8988	2.3736	2.3321	2.1242	1.8335	2.3222	1.7910	3.6336
9	1.3886	1.7527	1.3949	1.8033	1.4409	1.5131	1.8304	.8895
	2.3736	1.8774	2.3436	1.8127	2.2658	2.1546	1.7826	3.6554
10	1.4051	1.3955	1.4506	1.5611	1.8159	1.4758	1.8164	.8749
	2.3321	2.3425	2.2554	2.0951	1.8048	2.2196	1.8002	3.7279
11	1.5361	1.8042	1.5628	1.8156	1.5624	1.8173	1.7567	.7553
	2.1242	1.8119	2.0928	1.8092	2.1044	1.8075	1.8673	4.3278
12	1.7788	1.4407	1.8165	1.5633	1.5055	1.8323	1.0802	
	1.8335	2.2662	1.8043	2.1035	2.1976	1.8010	3.0430	
13	1.4017	1.5105	1.4759	1.8179	1.8327	1.0575	.6345	
	2.3222	2.1582	2.2195	1.8070	1.8006	3.1240	5.1834	
14	1.8201	1.8280	1.8152	1.7580	1.0805	.6038		
	1.7910	1.7850	1.8014	1.8660	3.0423	5.4471		
15	.8945	.8875	.8727	.7934	F-SUB-Q			
	3.6336	3.6637	3.7375	4.1198	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.7271 * 1.3785 * 1.3904 * 1.5201 * 1.7570 * 1.3881 * 1.7999 *  .8957 *
   * 1.8967 * 2.3647 * 2.3273 * 2.1157 * 1.8290 * 2.3051 * 1.7814 * 3.5658 *
   ************************************************************************
 9 * 1.3785 * 1.7342 * 1.3804 * 1.7825 * 1.4266 * 1.4986 * 1.8108 *  .8934 *
   * 2.3647 * 1.8767 * 2.3366 * 1.8095 * 2.2568 * 2.1415 * 1.7745 * 3.5751 *
   ************************************************************************
10 * 1.3904 * 1.3810 * 1.4360 * 1.5482 * 1.7975 * 1.4639 * 1.7992 *  .8769 *
   * 2.3273 * 2.3355 * 2.2488 * 2.0847 * 1.8012 * 2.2099 * 1.7930 * 3.6647 *
   ************************************************************************
11 * 1.5201 * 1.7834 * 1.5499 * 1.7998 * 1.5515 * 1.8018 * 1.7430 *  .7610 *
   * 2.1157 * 1.8086 * 2.0825 * 1.8046 * 2.0987 * 1.8028 * 1.8601 * 4.2383 *
   ************************************************************************
12 * 1.7570 * 1.4265 * 1.7981 * 1.5525 * 1.4960 * 1.8200 * 1.0916 *
   * 1.8290 * 2.2570 * 1.8006 * 2.0977 * 2.1906 * 1.7965 * 2.9798 *
   ****************************************************************
13 * 1.3881 * 1.4961 * 1.4640 * 1.8023 * 1.8204 * 1.0658 *  .6360 *
   * 2.3051 * 2.1451 * 2.2098 * 1.8023 * 1.7960 * 3.0722 * 5.1225 *
   ****************************************************************
14 * 1.7999 * 1.8083 * 1.7980 * 1.7442 * 1.0918 *  .6089 *
   * 1.7814 * 1.7769 * 1.7943 * 1.8589 * 2.9791 * 5.3501 *
   ********************************************************
15 *  .8957 *  .8924 *  .8748 *  .7986 * F-SUB-Q
   * 3.5658 * 3.5790 * 3.6733 * 4.0386 * M-SUB-Q
   *************************************
```

AT 75% POWER, 250 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.7461 * 1.3818 * 1.3931 * 1.5252 * 1.7740 * 1.3910 * 1.8229 *  .8870 *
   * 1.8518 * 2.3217 * 2.2717 * 2.0568 * 1.7681 * 2.2351 * 1.7124 * 3.4840 *
   ************************************************************************
 9 * 1.3818 * 1.7547 * 1.3828 * 1.8031 * 1.4280 * 1.5043 * 1.8344 *  .8814 *
   * 2.3217 * 1.8251 * 2.2773 * 1.7509 * 2.2015 * 2.0807 * 1.7102 * 3.5070 *
   ************************************************************************
10 * 1.3931 * 1.3835 * 1.4402 * 1.5552 * 1.8203 * 1.4710 * 1.8246 *  .8671 *
   * 2.2717 * 2.2761 * 2.1915 * 2.0325 * 1.7479 * 2.1591 * 1.7325 * 3.6067 *
   ************************************************************************
11 * 1.5252 * 1.8040 * 1.5569 * 1.8211 * 1.5604 * 1.8257 * 1.7671 *  .7496 *
   * 2.0568 * 1.7501 * 2.0302 * 1.7574 * 2.0571 * 1.7551 * 1.8066 * 4.1997 *
   ************************************************************************
12 * 1.7740 * 1.4279 * 1.8209 * 1.5615 * 1.5064 * 1.8477 * 1.0767 *
   * 1.7681 * 2.2018 * 1.7474 * 2.0561 * 2.1508 * 1.7491 * 2.9774 *
   ****************************************************************
13 * 1.3910 * 1.5017 * 1.4710 * 1.8262 * 1.8482 * 1.0552 *  .6307 *
   * 2.2351 * 2.0843 * 2.1590 * 1.7546 * 1.7486 * 3.0615 * 5.0508 *
   ****************************************************************
14 * 1.8229 * 1.8320 * 1.8233 * 1.7683 * 1.0770 *  .5998 *
   * 1.7124 * 1.7125 * 1.7338 * 1.8055 * 2.9768 * 5.3097 *
   ********************************************************
15 *  .8870 *  .8790 *  .8639 *  .7882 * F-SUB-Q
   * 3.4840 * 3.5165 * 3.6197 * 3.9947 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7466	1.3767	1.3858	1.5204	1.7730	1.3863	1.8261	.8823
	1.6971	2.1288	2.0933	1.9078	1.6405	2.0795	1.5906	3.2394
9	1.3767	1.7546	1.3762	1.8036	1.4214	1.5004	1.8385	.8762
	2.1288	1.6734	2.1044	1.6203	2.0440	1.9331	1.5864	3.2623
10	1.3858	1.3770	1.4342	1.5517	1.8225	1.4679	1.8297	.8605
	2.0933	2.1033	2.0228	1.8822	1.6159	1.9977	1.6056	3.3538
11	1.5204	1.8045	1.5534	1.8224	1.5579	1.8296	1.7726	.7447
	1.9078	1.6196	1.8801	1.6219	1.9022	1.6186	1.6657	3.8840
12	1.7730	1.4213	1.8231	1.5589	1.5048	1.8540	1.0716	
	1.6405	2.0442	1.6154	1.9013	1.9868	1.6104	2.7429	
13	1.3863	1.4979	1.4680	1.8301	1.8546	1.0498	.6266	
	2.0795	1.9364	1.9977	1.6181	1.6100	2.8224	4.6443	
14	1.8261	1.8360	1.8283	1.7738	1.0719	.5955		
	1.5906	1.5884	1.6067	1.6648	2.7424	4.8866		
15	.8823	.8725	.8576	.7824	F-SUB-Q			
	3.2394	3.2756	3.3650	3.6973	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7379	1.3665	1.3742	1.5090	1.7627	1.3769	1.8187	.8782
	1.5697	1.9741	1.9463	1.7698	1.5162	1.9280	1.4703	2.9995
9	1.3665	1.7438	1.3646	1.7926	1.4098	1.4911	1.8316	.8729
	1.9741	1.5504	1.9578	1.5034	1.9009	1.7893	1.4648	3.0175
10	1.3742	1.3654	1.4231	1.5417	1.8127	1.4582	1.8231	.8584
	1.9463	1.9567	1.8802	1.7466	1.4971	1.8529	1.4849	3.0902
11	1.5090	1.7936	1.5434	1.8128	1.5481	1.8216	1.7668	.7427
	1.7698	1.5026	1.7448	1.5013	1.7635	1.4956	1.5381	3.5916
12	1.7627	1.4098	1.8133	1.5492	1.4959	1.8476	1.0691	
	1.5162	1.9010	1.4966	1.7623	1.8376	1.4849	2.5289	
13	1.3769	1.4886	1.4583	1.8222	1.8482	1.0466	.6226	
	1.9280	1.7923	1.8529	1.4952	1.4845	2.6020	4.3010	
14	1.8187	1.8290	1.8216	1.7679	1.0694	.5921		
	1.4703	1.4668	1.4861	1.5372	2.5284	4.5217		
15	.8782	.8701	.8553	.7798	F-SUB-Q			
	2.9995	3.0266	3.1012	3.4208	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7146	1.3508	1.3557	1.4904	1.7378	1.3620	1.7952	.8774
	1.5340	1.9271	1.9060	1.7259	1.4813	1.8816	1.4371	2.9000
9	1.3508	1.7168	1.3468	1.7655	1.3927	1.4749	1.8082	.8752
	1.9271	1.5204	1.9132	1.4694	1.8516	1.7449	1.4305	2.9069
10	1.3557	1.3477	1.4048	1.5240	1.7862	1.4414	1.7998	.8580
	1.9060	1.9121	1.8391	1.7029	1.4659	1.8085	1.4456	2.9787
11	1.4904	1.7664	1.5257	1.7869	1.5304	1.7980	1.7462	.7458
	1.7259	1.4687	1.7009	1.4706	1.7207	1.4617	1.5003	3.4449
12	1.7378	1.3926	1.7868	1.5315	1.4787	1.8243	1.0753	
	1.4813	1.8517	1.4654	1.7195	1.7915	1.4488	2.4257	
13	1.3620	1.4723	1.4415	1.7986	1.8250	1.0482	.6199	
	1.8816	1.7478	1.8085	1.4613	1.4483	2.5038	4.1706	
14	1.7952	1.8056	1.7983	1.7473	1.0756	.5932		
	1.4371	1.4325	1.4468	1.4995	2.4252	4.3578		
15	.8774	.8733	.8557	.7829	F-SUB-Q			
	2.9000	2.9128	2.9865	3.2818	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7263	1.3479	1.3538	1.4908	1.7506	1.3609	1.8130	.8641
	1.4148	1.7993	1.7800	1.6136	1.3752	1.7638	1.3322	2.7597
9	1.3479	1.7297	1.3446	1.7787	1.3887	1.4764	1.8265	.8581
	1.7993	1.4072	1.7887	1.3618	1.7352	1.6316	1.3253	2.7785
10	1.3538	1.3455	1.4043	1.5245	1.8003	1.4418	1.8181	.8418
	1.7800	1.7877	1.7161	1.5880	1.3554	1.6844	1.3356	2.8402
11	1.4908	1.7797	1.5263	1.7996	1.5317	1.8136	1.7634	.7287
	1.6136	1.3611	1.5863	1.3618	1.6020	1.3490	1.3827	3.2885
12	1.7506	1.3886	1.8009	1.5329	1.4814	1.8424	1.0521	
	1.3752	1.7353	1.3550	1.6008	1.6632	1.3373	2.3111	
13	1.3609	1.4738	1.4418	1.8142	1.8431	1.0290	.6102	
	1.7638	1.6344	1.6844	1.3486	1.3368	2.3783	3.9582	
14	1.8130	1.8238	1.8166	1.7645	1.0523	.5794		
	1.3322	1.3271	1.3367	1.3820	2.3107	4.1681		
15	.8641	.8539	.8387	.7660	F-SUB-Q			
	2.7597	2.7920	2.8504	3.1285	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7076	1.3308	1.3369	1.4730	1.7316	1.3451	1.7953	.8522
	1.3381	1.7109	1.6988	1.5429	1.3130	1.6875	1.2710	2.6476
9	1.3308	1.7088	1.3275	1.7568	1.3699	1.4604	1.8086	.8462
	1.7109	1.3388	1.7100	1.3008	1.6609	1.5588	1.2637	2.6659
10	1.3369	1.3284	1.3877	1.5061	1.7782	1.4237	1.8000	.8299
	1.6988	1.7089	1.6383	1.5159	1.2925	1.6067	1.2720	2.7227
11	1.4730	1.7578	1.5078	1.7775	1.5139	1.7941	1.7473	.7183
	1.5429	1.3001	1.5143	1.2972	1.5211	1.2814	1.3122	3.1468
12	1.7316	1.3698	1.7788	1.5151	1.4644	1.8236	1.0384	
	1.3130	1.6610	1.2921	1.5200	1.5749	1.2659	2.1993	
13	1.3451	1.4577	1.4238	1.7948	1.8243	1.0153	.6005	
	1.6875	1.5616	1.6067	1.2810	1.2655	2.2596	3.7760	
14	1.7953	1.8057	1.7983	1.7485	1.0387	.5699		
	1.2710	1.2656	1.2731	1.3114	2.1988	3.9780		
15	.8522	.8417	.8268	.7555	F-SUB-Q			
	2.6476	2.6797	2.7326	2.9915	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6468	1.2935	1.2993	1.4292	1.6690	1.3078	1.7282	.8376
	1.3170	1.6736	1.6656	1.5165	1.2984	1.6561	1.2584	2.5724
9	1.2935	1.6422	1.2894	1.6872	1.3302	1.4194	1.7407	.8362
	1.6736	1.3244	1.6786	1.2901	1.6307	1.5296	1.2508	2.5758
10	1.2993	1.2902	1.3484	1.4605	1.7071	1.3801	1.7315	.8186
	1.6656	1.6776	1.6070	1.4889	1.2810	1.5777	1.2585	2.6337
11	1.4292	1.6882	1.4622	1.7071	1.4689	1.7262	1.6845	.7117
	1.5165	1.2894	1.4872	1.2832	1.4893	1.2652	1.2934	3.0268
12	1.6690	1.3301	1.7077	1.4700	1.4202	1.7542	1.0298	
	1.2984	1.6309	1.2805	1.4882	1.5411	1.2480	2.1074	
13	1.3078	1.4167	1.3802	1.7268	1.7549	1.0031	.5884	
	1.6561	1.5324	1.5777	1.2648	1.2476	2.1706	3.6643	
14	1.7282	1.7379	1.7300	1.6856	1.0301	.5629		
	1.2584	1.2527	1.2596	1.2925	2.1069	3.8301		
15	.8376	.8337	.8162	.7479	F-SUB-Q			
	2.5724	2.5833	2.6408	2.8804	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5936	1.2528	1.2645	1.3874	1.6172	1.2668	1.6716	.7968
	1.3059	1.6599	1.6457	1.5027	1.2881	1.6450	1.2504	2.6039
9	1.2528	1.5875	1.2529	1.6294	1.2874	1.3771	1.6833	.7929
	1.6599	1.3156	1.6617	1.2837	1.6203	1.5163	1.2426	2.6157
10	1.2645	1.2536	1.3131	1.4138	1.6466	1.3349	1.6728	.7781
	1.6457	1.6608	1.5869	1.4780	1.2750	1.5668	1.2510	2.6670
11	1.3874	1.6303	1.4156	1.6481	1.4247	1.6676	1.6288	.6725
	1.5027	1.2830	1.4760	1.2762	1.4734	1.2564	1.2833	3.0819
12	1.6172	1.2872	1.6472	1.4257	1.3781	1.6946	.9738	
	1.2881	1.6206	1.2746	1.4723	1.5233	1.2383	2.1396	
13	1.2668	1.3743	1.3349	1.6682	1.6952	.9546	.5612	
	1.6450	1.5193	1.5668	1.2560	1.2379	2.1886	3.6927	
14	1.6716	1.6806	1.6713	1.6300	.9741	.5335		
	1.2504	1.2445	1.2521	1.2824	2.1390	3.8842		
15	.7968	.7894	.7749	.7089	F-SUB-Q			
	2.6039	2.6273	2.6775	2.9234	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4450	1.1577	1.1721	1.2805	1.4675	1.1653	1.5097	.7306
	1.3936	1.7403	1.7216	1.5783	1.3751	1.7339	1.3410	2.7569
9	1.1577	1.4399	1.1598	1.4745	1.1909	1.2669	1.5206	.7289
	1.7403	1.4042	1.7406	1.3734	1.6976	1.5975	1.3321	2.7627
10	1.1721	1.1604	1.2180	1.3038	1.4919	1.2274	1.5085	.7137
	1.7216	1.7396	1.6582	1.5534	1.3616	1.6501	1.3430	2.8225
11	1.2805	1.4753	1.3057	1.4949	1.3127	1.5058	1.4704	.6154
	1.5783	1.3726	1.5511	1.3611	1.5478	1.3460	1.3755	3.2690
12	1.4675	1.1906	1.4925	1.3136	1.2712	1.5295	.8938	
	1.3751	1.6980	1.3611	1.5468	1.5982	1.3267	2.2590	
13	1.1653	1.2643	1.2275	1.5063	1.5299	.8815	.5163	
	1.7339	1.6007	1.6500	1.3456	1.3264	2.2962	3.8953	
14	1.5097	1.5181	1.5072	1.4716	.8940	.4925		
	1.3410	1.3342	1.3441	1.3744	2.2585	4.0836		
15	.7306	.7261	.7113	.6490	F-SUB-Q			
	2.7569	2.7732	2.8318	3.0999	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 250 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1751	.9479	.9589	1.0341	1.1899	.9298	1.2258	.5973
	1.6714	2.0719	2.0519	1.9048	1.6535	2.1186	1.6105	3.2952
9	.9479	1.2143	.9402	1.2341	.9788	1.0218	1.2344	.5990
	2.0719	1.6218	2.0945	1.5983	2.0138	1.9313	1.6000	3.2853
10	.9589	.9407	1.0007	1.0797	1.2386	.9866	1.2240	.5821
	2.0519	2.0934	1.9683	1.8274	1.5964	2.0009	1.6137	3.3815
11	1.0341	1.2348	1.0813	1.2399	1.0674	1.2164	1.1609	.5028
	1.9048	1.5975	1.8247	1.5960	1.8539	1.6233	1.6990	3.9124
12	1.1899	.9786	1.2391	1.0679	1.0370	1.2428	.7254	
	1.6535	2.0142	1.5958	1.8531	1.9084	1.5916	2.7164	
13	.9298	1.0198	.9866	1.2168	1.2431	.7240	.4235	
	2.1186	1.9350	2.0008	1.6227	1.5913	2.7277	4.6435	
14	1.2258	1.2326	1.2232	1.1619	.7256	.4063		
	1.6105	1.6023	1.6147	1.6975	2.7158	4.8397		
15	.5973	.5965	.5804	.5234	F-SUB-Q			
	3.2952	3.2990	3.3911	3.7572	M-SUB-Q			

AT 75% POWER, 250 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5043	.4266	.4120	.4376	.5074	.4114	.4709	.2644
	3.8062	4.5017	4.6664	4.3956	3.7910	4.6766	4.0940	7.2873
9	.4266	.4926	.4172	.5175	.4434	.4285	.4737	.2615
	4.5017	3.9021	4.6120	3.7215	4.3421	4.4969	4.0706	7.3679
10	.4120	.4174	.4290	.4797	.5270	.4362	.4692	.2525
	4.6664	4.6097	4.4872	4.0160	3.6615	4.4208	4.1104	7.6340
11	.4376	.5178	.4803	.5270	.4591	.5136	.4542	.2197
	4.3956	3.7199	4.0111	3.6639	4.2052	3.7565	4.2444	8.7741
12	.5074	.4433	.5272	.4593	.4389	.4777	.3147	
	3.7910	4.3429	3.6600	4.2036	4.4030	4.0422	6.1290	
13	.4114	.4279	.4362	.5138	.4778	.3190	.1880	
	4.6766	4.5044	4.4206	3.7553	4.0415	6.0551	10.2527	
14	.4709	.4730	.4689	.4547	.3148	.1791		
	4.0940	4.0763	4.1128	4.2402	6.1278	10.7635		
15	.2644	.2598	.2517	.2268	F-SUB-Q			
	7.2873	7.4197	7.6578	8.4985	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4050	.4543	.5041	.5426	.6200	.5276	.5707	.3430
	3.6636	4.3366	4.1977	3.8865	3.4013	4.0207	3.7629	6.2172
9	.4543	.5482	.5113	.6141	.5484	.5329	.5688	.3397
	4.3366	3.9093	4.2031	3.4436	3.8413	3.9920	3.7725	6.2710
10	.5041	.5116	.5286	.5684	.6064	.5096	.5443	.3224
	4.1977	4.2013	4.0682	3.7312	3.4708	4.1054	3.8494	6.4954
11	.5426	.6144	.5694	.5845	.5032	.5413	.4967	.2701
	3.8865	3.4427	3.7246	3.6469	4.1237	3.8404	4.1772	7.6288
12	.6200	.5483	.6066	.5033	.3910	.4331	.3300	
	3.4013	3.8420	3.4698	4.1223	4.1159	4.0373	5.9954	
13	.5276	.5320	.5096	.5415	.4333	.2732	.2025	
	4.0207	3.9975	4.1057	3.8387	4.0365	5.6608	8.8720	
14	.5707	.5683	.5444	.4973	.3303	.1914		
	3.7629	3.7759	3.8490	4.1703	5.9935	9.3880		
15	.3430	.3369	.3221	.2806	F-SUB-Q			
	6.2172	6.3292	6.5005	7.3418	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8125	.8926	1.0304	1.1236	1.2462	1.0492	1.2692	.6931
	1.9051	2.2506	2.1126	1.9347	1.7431	2.0747	1.7425	3.1676
9	.8926	1.1641	1.0214	1.2628	1.0789	1.1130	1.2663	.6942
	2.2506	1.8686	2.1444	1.7215	2.0122	1.9618	1.7309	3.1344
10	1.0304	1.0218	1.0740	1.1220	1.2293	1.0184	1.2153	.6677
	2.1126	2.1435	2.0565	1.9372	1.7610	2.1173	1.7736	3.2183
11	1.1236	1.2633	1.1239	1.1829	1.0322	1.1063	1.0831	.5608
	1.9347	1.7209	1.9339	1.8377	2.0384	1.9098	1.9675	3.7840
12	1.2462	1.0787	1.2297	1.0324	.8053	.9699	.6881	
	1.7431	2.0127	1.7606	2.0379	2.0599	1.8457	2.9245	
13	1.0492	1.1111	1.0183	1.1067	.9702	.5625	.4088	
	2.0747	1.9651	2.1175	1.9092	1.8456	2.8113	4.4786	
14	1.2692	1.2653	1.2154	1.0847	.6886	.3938		
	1.7425	1.7324	1.7734	1.9646	2.9236	4.6477		
15	.6931	.6940	.6670	.5857	F-SUB-Q			
	3.1676	3.1500	3.2213	3.6229	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9762	1.0470	1.2061	1.3358	1.4831	1.2526	1.5128	.8298
	1.6439	1.9499	1.8392	1.6591	1.4921	1.7668	1.4659	2.6542
9	1.0470	1.3482	1.2101	1.4752	1.2681	1.3227	1.5100	.8301
	1.9499	1.6350	1.8334	1.5003	1.7450	1.6728	1.4649	2.6517
10	1.2061	1.2104	1.2480	1.3092	1.4306	1.2139	1.4504	.8037
	1.8392	1.8329	1.7790	1.6878	1.5420	1.8114	1.5114	2.7172
11	1.3358	1.4757	1.3112	1.3738	1.2159	1.3278	1.3123	.6714
	1.6591	1.4998	1.6852	1.6008	1.7540	1.6150	1.6556	3.2226
12	1.4831	1.2677	1.4309	1.2161	.9659	1.1668	.8363	
	1.4921	1.7455	1.5417	1.7536	1.8008	1.5785	2.4460	
13	1.2526	1.3205	1.2138	1.3282	1.1672	.6725	.4857	
	1.7668	1.6754	1.8116	1.6146	1.5786	2.4137	3.8406	
14	1.5128	1.5087	1.4504	1.3142	.8369	.4683		
	1.4659	1.4662	1.5113	1.6532	2.4452	3.9831		
15	.8298	.8339	.8031	.7082	F-SUB-Q			
	2.6542	2.6393	2.7190	3.0552	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0732	1.1209	1.2909	1.4390	1.6339	1.3453	1.6817	.8861
	1.5229	1.8514	1.7547	1.5719	1.3819	1.6738	1.3383	2.5232
9	1.1209	1.4910	1.2977	1.6374	1.3630	1.4307	1.6790	.8810
	1.8514	1.5032	1.7437	1.3792	1.6575	1.5728	1.3386	2.5365
10	1.2909	1.2980	1.3364	1.4171	1.5924	1.3111	1.6168	.8549
	1.7547	1.7433	1.6936	1.5919	1.4154	1.7105	1.3821	2.6020
11	1.4390	1.6378	1.4191	1.5252	1.3161	1.4773	1.4604	.7118
	1.5719	1.3788	1.5896	1.4699	1.6541	1.4805	1.5140	3.1006
12	1.6339	1.3626	1.5927	1.3164	1.0368	1.2990	.8906	
	1.3819	1.6580	1.4150	1.6537	1.7012	1.4458	2.3465	
13	1.3453	1.4285	1.3109	1.4777	1.2994	.7148	.5179	
	1.6738	1.5752	1.7106	1.4802	1.4459	2.3303	3.6916	
14	1.6817	1.6776	1.6167	1.4622	.8912	.4937		
	1.3383	1.3397	1.3821	1.5119	2.3457	3.8734		
15	.8861	.8819	.8533	.7518	F-SUB-Q			
	2.5232	2.5338	2.6069	2.9350	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1049	1.1398	1.3071	1.4638	1.6753	1.3687	1.7329	.9074
	1.5201	1.8657	1.7792	1.5815	1.3784	1.6843	1.3280	2.5216
9	1.1398	1.5354	1.3172	1.6902	1.3842	1.4583	1.7310	.9011
	1.8657	1.4934	1.7650	1.3679	1.6693	1.5803	1.3286	2.5383
10	1.3071	1.3174	1.3550	1.4501	1.6491	1.3380	1.6720	.8758
	1.7792	1.7646	1.7163	1.5935	1.3980	1.7098	1.3652	2.5992
11	1.4638	1.6906	1.4520	1.5791	1.3475	1.5290	1.5118	.7310
	1.5815	1.3676	1.5914	1.4539	1.6610	1.4681	1.4971	3.0843
12	1.6753	1.3838	1.6494	1.3478	1.0649	1.3502	.9210	
	1.3784	1.6697	1.3977	1.6605	1.7100	1.4326	2.3357	
13	1.3687	1.4561	1.3378	1.5294	1.3505	.7370	.5318	
	1.6843	1.5827	1.7100	1.4678	1.4327	2.3379	3.7194	
14	1.7329	1.7295	1.6717	1.5135	.9216	.5067		
	1.3280	1.3297	1.3653	1.4953	2.3350	3.9040		
15	.9074	.9023	.8750	.7699	F-SUB-Q			
	2.5216	2.5349	2.6013	2.9277	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1199	1.1454	1.3035	1.4616	1.6771	1.3653	1.7386	.9132
	1.5568	1.9170	1.8393	1.6284	1.4142	1.7262	1.3533	2.5630
9	1.1454	1.5473	1.3157	1.7009	1.3822	1.4568	1.7379	.9070
	1.9170	1.5250	1.8197	1.3985	1.7200	1.6173	1.3528	2.5797
10	1.3035	1.3160	1.3532	1.4559	1.6644	1.3408	1.6841	.8819
	1.8393	1.8192	1.7691	1.6355	1.4284	1.7556	1.3923	2.6459
11	1.4616	1.7013	1.4577	1.5965	1.3577	1.5473	1.5281	.7391
	1.6284	1.3982	1.6334	1.4789	1.7049	1.4966	1.5343	3.1507
12	1.6771	1.3818	1.6647	1.3580	1.0810	1.3754	.9385	
	1.4142	1.7204	1.4282	1.7043	1.7592	1.4649	2.3787	
13	1.3653	1.4547	1.3406	1.5476	1.3757	.7561	.5423	
	1.7262	1.6196	1.7558	1.4963	1.4650	2.3931	3.8230	
14	1.7386	1.7363	1.6837	1.5296	.9390	.5189		
	1.3533	1.3540	1.3925	1.5326	2.3781	3.9964		
15	.9132	.9113	.8809	.7783	F-SUB-Q			
	2.5630	2.5673	2.6487	2.9911	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1583	1.1630	1.3065	1.4627	1.6850	1.3616	1.7494	.9069
	1.5934	1.9737	1.9188	1.6928	1.4625	1.7897	1.3883	2.6647
9	1.1630	1.5745	1.3193	1.7191	1.3832	1.4560	1.7502	.8993
	1.9737	1.5526	1.8963	1.4420	1.7911	1.6749	1.3885	2.6869
10	1.3065	1.3197	1.3572	1.4646	1.6888	1.3525	1.7030	.8766
	1.9188	1.8957	1.8432	1.6980	1.4717	1.8224	1.4319	2.7621
11	1.4627	1.7195	1.4664	1.6269	1.3776	1.5801	1.5548	.7367
	1.6928	1.4416	1.6959	1.5000	1.7469	1.5207	1.5846	3.3047
12	1.6850	1.3829	1.6891	1.3779	1.1061	1.4215	.9507	
	1.4625	1.7915	1.4714	1.7464	1.8114	1.4961	2.4575	
13	1.3616	1.4539	1.3525	1.5804	1.4216	.7820	.5548	
	1.7897	1.6773	1.8227	1.5204	1.4962	2.4853	3.9719	
14	1.7494	1.7486	1.7025	1.5563	.9510	.5284		
	1.3883	1.3897	1.4322	1.5830	2.4569	4.1708		
15	.9069	.9002	.8754	.7753	F-SUB-Q			
	2.6647	2.6841	2.7655	3.1391	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2635	1.1939	1.3091	1.4597	1.6833	1.3535	1.7473	.9023
	1.6399	2.0391	2.0225	1.7851	1.5383	1.8827	1.4514	2.7975
9	1.1939	1.6011	1.3219	1.7278	1.3817	1.4499	1.7499	.8946
	2.0391	1.5977	2.0041	1.5138	1.8909	1.7609	1.4520	2.8216
10	1.3091	1.3223	1.3625	1.4708	1.7052	1.3653	1.7114	.8742
	2.0225	2.0035	1.9479	1.7889	1.5442	1.9192	1.4995	2.9062
11	1.4597	1.7283	1.4725	1.6586	1.4052	1.6156	1.5778	.7388
	1.7851	1.5135	1.7867	1.5448	1.8065	1.5670	1.6364	3.4863
12	1.6833	1.3815	1.7055	1.4055	1.1878	1.4966	.9755	
	1.5383	1.8914	1.5439	1.8058	1.8669	1.5351	2.5375	
13	1.3535	1.4478	1.3653	1.6159	1.4967	.8508	.5771	
	1.8827	1.7635	1.9196	1.5666	1.5350	2.5679	4.1019	
14	1.7473	1.7482	1.7108	1.5791	.9758	.5497		
	1.4514	1.4534	1.5001	1.6351	2.5371	4.3072		
15	.9023	.8951	.8729	.7758	F-SUB-Q			
	2.7975	2.8198	2.9103	3.3190	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4965	1.2427	1.3184	1.4611	1.6884	1.3482	1.7508	.8957
	1.7101	2.1343	2.1150	1.8947	1.6271	1.9952	1.5271	2.9708
9	1.2427	1.6385	1.3295	1.7431	1.3842	1.4472	1.7551	.8875
	2.1343	1.6606	2.1190	1.5991	2.0099	1.8646	1.5282	2.9989
10	1.3184	1.3300	1.3745	1.4813	1.7289	1.3828	1.7258	.8692
	2.1150	2.1183	2.0448	1.8910	1.6037	1.9980	1.5795	3.0956
11	1.4611	1.7436	1.4830	1.7052	1.4434	1.6615	1.6080	.7377
	1.8947	1.5987	1.8891	1.6052	1.8876	1.6297	1.6964	3.7277
12	1.6884	1.3839	1.7292	1.4438	1.2965	1.6167	.9987	
	1.6271	2.0104	1.6033	1.8869	1.9508	1.5942	2.6699	
13	1.3482	1.4450	1.3829	1.6618	1.6169	.9345	.6021	
	1.9952	1.8673	1.9979	1.6294	1.5942	2.6958	4.3024	
14	1.7508	1.7535	1.7251	1.6092	.9989	.5727		
	1.5271	1.5296	1.5803	1.6950	2.6694	4.5233		
15	.8957	.8871	.8665	.7756	F-SUB-Q			
	2.9708	3.0001	3.1051	3.5445	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5862	1.2867	1.3236	1.4464	1.6658	1.3313	1.7236	.8966
	1.8272	2.2679	2.2349	2.0486	1.7628	2.1504	1.6489	3.1545
9	1.2867	1.6542	1.3227	1.7271	1.3744	1.4300	1.7296	.8907
	2.2679	1.7663	2.2474	1.7142	2.1570	2.0102	1.6502	3.1765
10	1.3236	1.3231	1.3701	1.4767	1.7238	1.3832	1.7086	.8739
	2.2349	2.2466	2.1660	2.0011	1.6995	2.1124	1.7060	3.2851
11	1.4464	1.7276	1.4781	1.7163	1.4567	1.6728	1.6075	.7488
	2.0486	1.7137	1.9992	1.6983	1.9984	1.7269	1.7946	3.8748
12	1.6658	1.3742	1.7242	1.4572	1.3658	1.6692	1.0326	
	1.7628	2.1575	1.6990	1.9977	2.0807	1.7012	2.7739	
13	1.3313	1.4280	1.3832	1.6731	1.6694	.9986	.6251	
	2.1504	2.0131	2.1123	1.7265	1.7011	2.8233	4.5263	
14	1.7236	1.7280	1.7079	1.6087	1.0328	.5987		
	1.6489	1.6518	1.7066	1.7933	2.7734	4.7262		
15	.8966	.8938	.8724	.7869	F-SUB-Q			
	3.1545	3.1652	3.2910	3.6863	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6477	1.3203	1.3428	1.4557	1.6843	1.3328	1.7429	.8873
	1.8969	2.3758	2.3457	2.1667	1.8678	2.2963	1.7419	3.4033
9	1.3203	1.7078	1.3343	1.7548	1.3814	1.4350	1.7503	.8796
	2.3758	1.8323	2.3641	1.7883	2.2739	2.1432	1.7432	3.4347
10	1.3428	1.3348	1.3854	1.4922	1.7612	1.3995	1.7355	.8657
	2.3457	2.3632	2.2743	2.1016	1.7675	2.2187	1.7780	3.5501
11	1.4557	1.7554	1.4936	1.7577	1.4831	1.7142	1.6417	.7419
	2.1667	1.7877	2.0996	1.7670	2.0938	1.7972	1.8682	4.1456
12	1.6843	1.3812	1.7616	1.4836	1.4088	1.7296	1.0368	
	1.8678	2.2744	1.7671	2.0931	2.1716	1.7612	2.9506	
13	1.3328	1.4329	1.3995	1.7145	1.7297	1.0151	.6342	
	2.2963	2.1464	2.2187	1.7968	1.7611	2.9984	4.7838	
14	1.7429	1.7486	1.7348	1.6428	1.0370	.6035		
	1.7418	1.7450	1.7787	1.8669	2.9501	5.0269		
15	.8873	.8787	.8632	.7789	F-SUB-Q			
	3.4033	3.4381	3.5606	3.9475	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6670	1.3311	1.3460	1.4524	1.6822	1.3261	1.7395	.8842
	2.0036	2.5133	2.4699	2.2847	1.9741	2.4719	1.8682	3.6535
9	1.3311	1.7239	1.3336	1.7578	1.3787	1.4292	1.7478	.8767
	2.5133	1.9379	2.4892	1.8942	2.4102	2.3051	1.8693	3.6863
10	1.3460	1.3341	1.3867	1.4937	1.7687	1.4009	1.7374	.8638
	2.4699	2.4883	2.3956	2.2289	1.8761	2.3631	1.8878	3.7921
11	1.4524	1.7583	1.4951	1.7681	1.4877	1.7243	1.6494	.7428
	2.2847	1.8936	2.2268	1.8751	2.2286	1.9086	1.9835	4.4076
12	1.6822	1.3784	1.7691	1.4883	1.4214	1.7487	1.0455	
	1.9741	2.4107	1.8756	2.2277	2.3069	1.8657	3.1287	
13	1.3261	1.4272	1.4010	1.7247	1.7489	1.0271	.6400	
	2.4719	2.3085	2.3630	1.9082	1.8656	3.1789	5.0779	
14	1.7395	1.7461	1.7367	1.6505	1.0457	.6093		
	1.8682	1.8712	1.8886	1.9822	3.1282	5.3340		
15	.8842	.8757	.8623	.7790	F-SUB-Q			
	3.6535	3.6903	3.7989	4.2016	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6584	1.3268	1.3354	1.4375	1.6618	1.3117	1.7173	.8841
	1.9787	2.4575	2.4200	2.2373	1.9359	2.4462	1.8745	3.6182
9	1.3267	1.7127	1.3218	1.7392	1.3661	1.4137	1.7265	.8781
	2.4575	1.9027	2.4377	1.8576	2.3588	2.2741	1.8669	3.6435
10	1.3354	1.3223	1.3752	1.4823	1.7516	1.3893	1.7186	.8648
	2.4200	2.4368	2.3460	2.1802	1.8539	2.3313	1.8819	3.7127
11	1.4375	1.7398	1.4837	1.7553	1.4759	1.7098	1.6352	.7471
	2.2373	1.8570	2.1782	1.8561	2.2047	1.9060	1.9877	4.3114
12	1.6618	1.3658	1.7521	1.4764	1.4140	1.7384	1.0535	
	1.9359	2.3591	1.8535	2.2039	2.3259	1.8878	3.0903	
13	1.3117	1.4117	1.3893	1.7102	1.7386	1.0375	.6429	
	2.4462	2.2773	2.3313	1.9056	1.8875	3.1610	5.0556	
14	1.7173	1.7249	1.7179	1.6362	1.0537	.6156		
	1.8745	1.8687	1.8828	1.9865	3.0900	5.2792		
15	.8841	.8806	.8631	.7840	F-SUB-Q			
	3.6182	3.6325	3.7200	4.1083	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6796	1.3326	1.3403	1.4423	1.6757	1.3119	1.7345	.8741
	1.9015	2.3809	2.3375	2.1514	1.8514	2.3438	1.7807	3.4984
9	1.3326	1.7364	1.3254	1.7584	1.3674	1.4161	1.7450	.8665
	2.3809	1.8260	2.3513	1.7766	2.2764	2.1856	1.7798	3.5304
10	1.3403	1.3260	1.3807	1.4887	1.7734	1.3940	1.7381	.8544
	2.3375	2.3504	2.2621	2.1006	1.7760	2.2512	1.7985	3.6216
11	1.4423	1.7591	1.4901	1.7753	1.4824	1.7287	1.6544	.7361
	2.1514	1.7760	2.0987	1.7835	2.1327	1.8321	1.9069	4.2307
12	1.6757	1.3671	1.7739	1.4829	1.4232	1.7628	1.0416	
	1.8514	2.2767	1.7755	2.1319	2.2473	1.8107	3.0387	
13	1.3119	1.4145	1.3941	1.7290	1.7630	1.0271	.6379	
	2.3438	2.1888	2.2512	1.8317	1.8105	3.1054	4.9555	
14	1.7345	1.7433	1.7373	1.6554	1.0417	.6070		
	1.7807	1.7816	1.7994	1.9058	3.0383	5.2071		
15	.8741	.8650	.8515	.7727	F-SUB-Q			
	3.4984	3.5363	3.6340	4.0309	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.6853 * 1.3321 * 1.3373 * 1.4398 * 1.6762 * 1.3073 * 1.7366 *  .8697 *
   * 1.7628 * 2.2034 * 2.1701 * 2.0132 * 1.7306 * 2.1956 * 1.6670 * 3.2762 *
   ************************************************************************
 9 * 1.3321 * 1.7428 * 1.3223 * 1.7619 * 1.3632 * 1.4124 * 1.7478 *  .8617 *
   * 2.2034 * 1.6903 * 2.1905 * 1.6608 * 2.1330 * 2.0453 * 1.6642 * 3.3071 *
   ************************************************************************
10 * 1.3373 * 1.3229 * 1.3784 * 1.4876 * 1.7780 * 1.3914 * 1.7417 *  .8480 *
   * 2.1701 * 2.1896 * 2.1051 * 1.9649 * 1.6599 * 2.1065 * 1.6868 * 3.3951 *
   ************************************************************************
11 * 1.4398 * 1.7625 * 1.4890 * 1.7793 * 1.4800 * 1.7318 * 1.6586 *  .7316 *
   * 2.0132 * 1.6603 * 1.9632 * 1.6653 * 1.9939 * 1.7114 * 1.7800 * 3.9526 *
   ************************************************************************
12 * 1.6762 * 1.3630 * 1.7785 * 1.4806 * 1.4225 * 1.7689 * 1.0359 *
   * 1.7306 * 2.1333 * 1.6596 * 1.9931 * 2.1032 * 1.6912 * 2.8402 *
   ****************************************************************
13 * 1.3073 * 1.4110 * 1.3915 * 1.7322 * 1.7692 * 1.0234 *  .6349 *
   * 2.1956 * 2.0482 * 2.1065 * 1.7110 * 1.6910 * 2.9004 * 4.5880 *
   ****************************************************************
14 * 1.7366 * 1.7461 * 1.7409 * 1.6596 * 1.0361 *  .6036 *
   * 1.6670 * 1.6658 * 1.6876 * 1.7791 * 2.8399 * 4.8244 *
   ******************************************************
15 *  .8697 *  .8598 *  .8450 *  .7679 * F-SUB-Q
   * 3.2762 * 3.3139 * 3.4070 * 3.7660 * M-SUB-Q
   *************************************
```

AT 75% POWER, 350 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.6840 * 1.3285 * 1.3319 * 1.4337 * 1.6714 * 1.3007 * 1.7321 *  .8674 *
   * 1.6247 * 2.0364 * 2.0103 * 1.8586 * 1.5955 * 2.0338 * 1.5404 * 3.0300 *
   ************************************************************************
 9 * 1.3285 * 1.7413 * 1.3164 * 1.7582 * 1.3567 * 1.4060 * 1.7438 *  .8598 *
   * 2.0364 * 1.5590 * 2.0310 * 1.5349 * 1.9743 * 1.8918 * 1.5362 * 3.0568 *
   ************************************************************************
10 * 1.3319 * 1.3170 * 1.3732 * 1.4832 * 1.7744 * 1.3853 * 1.7380 *  .8474 *
   * 2.0103 * 2.0301 * 1.9501 * 1.8181 * 1.5335 * 1.9509 * 1.5561 * 3.1243 *
   ************************************************************************
11 * 1.4337 * 1.7588 * 1.4845 * 1.7769 * 1.4731 * 1.7277 * 1.6552 *  .7308 *
   * 1.8586 * 1.5344 * 1.8166 * 1.5366 * 1.8459 * 1.5796 * 1.6429 * 3.6509 *
   ************************************************************************
12 * 1.6714 * 1.3565 * 1.7748 * 1.4738 * 1.4172 * 1.7663 * 1.0377 *
   * 1.5955 * 1.9745 * 1.5331 * 1.8452 * 1.9427 * 1.5575 * 2.6099 *
   ****************************************************************
13 * 1.3007 * 1.4047 * 1.3853 * 1.7281 * 1.7666 * 1.0226 *  .6326 *
   * 2.0338 * 1.8944 * 1.9509 * 1.5792 * 1.5573 * 2.6699 * 4.2385 *
   ****************************************************************
14 * 1.7321 * 1.7421 * 1.7372 * 1.6562 * 1.0378 *  .6020 *
   * 1.5404 * 1.5377 * 1.5569 * 1.6420 * 2.6096 * 4.4534 *
   ******************************************************
15 *  .8674 *  .8580 *  .8451 *  .7663 * F-SUB-Q
   * 3.0300 * 3.0629 * 3.1325 * 3.4820 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6730	1.3226	1.3233	1.4240	1.6577	1.2925	1.7172	.8708
	1.5775	1.9752	1.9554	1.8044	1.5514	1.9781	1.5010	2.9188
9	1.3226	1.7280	1.3075	1.7439	1.3496	1.3969	1.7291	.8646
	1.9752	1.5175	1.9706	1.4889	1.9125	1.8389	1.4957	2.9395
10	1.3233	1.3081	1.3642	1.4751	1.7594	1.3758	1.7236	.8511
	1.9554	1.9698	1.8941	1.7601	1.4919	1.8941	1.5093	3.0006
11	1.4240	1.7445	1.4765	1.7637	1.4623	1.7140	1.6423	.7364
	1.8044	1.4884	1.7586	1.4944	1.7954	1.5360	1.5964	3.4868
12	1.6577	1.3497	1.7598	1.4629	1.4072	1.7521	1.0449	
	1.5514	1.9127	1.4915	1.7947	1.8849	1.5127	2.5017	
13	1.2925	1.3956	1.3759	1.7144	1.7524	1.0297	.6334	
	1.9781	1.8415	1.8941	1.5357	1.5124	2.5564	4.0880	
14	1.7172	1.7274	1.7228	1.6432	1.0451	.6062		
	1.5010	1.4972	1.5101	1.5955	2.5015	4.2709		
15	.8708	.8664	.8492	.7732	F-SUB-Q			
	2.9188	2.9330	3.0070	3.3211	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6976	1.3298	1.3309	1.4343	1.6802	1.2987	1.7436	.8631
	1.4432	1.8307	1.8137	1.6773	1.4332	1.8461	1.3858	2.7633
9	1.3298	1.7556	1.3151	1.7702	1.3542	1.4058	1.7559	.8552
	1.8307	1.3931	1.8308	1.3711	1.7814	1.7122	1.3800	2.7887
10	1.3309	1.3158	1.3737	1.4861	1.7870	1.3846	1.7505	.8409
	1.8137	1.8300	1.7566	1.6317	1.3693	1.7544	1.3888	2.8446
11	1.4343	1.7709	1.4875	1.7883	1.4723	1.7383	1.6671	.7253
	1.6773	1.3706	1.6302	1.3739	1.6620	1.4104	1.4645	3.3060
12	1.6802	1.3540	1.7875	1.4729	1.4185	1.7802	1.0308	
	1.4332	1.7816	1.3690	1.6613	1.7401	1.3882	2.3642	
13	1.2987	1.4044	1.3846	1.7387	1.7805	1.0177	.6279	
	1.8461	1.7146	1.7544	1.4101	1.3879	2.4094	3.8526	
14	1.7436	1.7541	1.7497	1.6681	1.0310	.5965		
	1.3858	1.3814	1.3895	1.4637	2.3639	4.0545		
15	.8631	.8527	.8377	.7615	F-SUB-Q			
	2.7633	2.7963	2.8550	3.1485	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6993	1.3280	1.3288	1.4328	1.6811	1.2968	1.7453	.8605
	1.3471	1.7183	1.7142	1.5887	1.3549	1.7509	1.3100	2.6260
9	1.3280	1.7564	1.3129	1.7707	1.3512	1.4046	1.7577	.8528
	1.7183	1.3058	1.7332	1.2949	1.6880	1.6219	1.3040	2.6496
10	1.3288	1.3136	1.3723	1.4850	1.7871	1.3820	1.7522	.8381
	1.7142	1.7324	1.6612	1.5421	1.2912	1.6580	1.3102	2.7006
11	1.4328	1.7714	1.4864	1.7884	1.4696	1.7391	1.6687	.7226
	1.5887	1.2945	1.5407	1.2930	1.5682	1.3264	1.3777	3.1337
12	1.6811	1.3509	1.7876	1.4703	1.4169	1.7820	1.0284	
	1.3549	1.6882	1.2908	1.5676	1.6284	1.2970	2.2272	
13	1.2968	1.4032	1.3821	1.7396	1.7823	1.0153	.6249	
	1.7509	1.6242	1.6580	1.3261	1.2968	2.2608	3.6372	
14	1.7453	1.7559	1.7513	1.6698	1.0286	.5935		
	1.3100	1.3053	1.3108	1.3769	2.2269	3.8295		
15	.8605	.8501	.8349	.7593	F-SUB-Q			
	2.6260	2.6575	2.7107	2.9822	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6661	1.3109	1.3115	1.4121	1.6494	1.2802	1.7100	.8593
	1.3004	1.6496	1.6487	1.5371	1.3167	1.6952	1.2768	2.5146
9	1.3109	1.7172	1.2947	1.7323	1.3363	1.3860	1.7220	.8544
	1.6496	1.2650	1.6725	1.2579	1.6282	1.5700	1.2693	2.5286
10	1.3115	1.2953	1.3549	1.4637	1.7457	1.3617	1.7160	.8396
	1.6487	1.6717	1.5982	1.4877	1.2532	1.6004	1.2735	2.5757
11	1.4121	1.7330	1.4651	1.7508	1.4467	1.7042	1.6352	.7262
	1.5371	1.2574	1.4863	1.2505	1.5104	1.2821	1.3332	2.9758
12	1.6494	1.3364	1.7463	1.4473	1.3958	1.7447	1.0344	
	1.3167	1.6281	1.2528	1.5098	1.5645	1.2525	2.0979	
13	1.2802	1.3846	1.3617	1.7047	1.7451	1.0194	.6221	
	1.6952	1.5723	1.6004	1.2818	1.2523	2.1330	3.4704	
14	1.7100	1.7202	1.7151	1.6363	1.0346	.5953		
	1.2768	1.2705	1.2741	1.3324	2.0976	3.6268		
15	.8593	.8553	.8376	.7632	F-SUB-Q			
	2.5146	2.5255	2.5813	2.8311	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6446	1.2906	1.2966	1.3955	1.6300	1.2616	1.6877	.8318
	1.2605	1.6048	1.5984	1.4899	1.2755	1.6505	1.2385	2.4979
9	1.2906	1.6923	1.2795	1.7075	1.3126	1.3684	1.6993	.8270
	1.6048	1.2285	1.6218	1.2213	1.5856	1.5241	1.2308	2.5118
10	1.2966	1.2801	1.3398	1.4421	1.7187	1.3414	1.6921	.8127
	1.5984	1.6211	1.5500	1.4454	1.2176	1.5555	1.2356	2.5556
11	1.3955	1.7082	1.4437	1.7223	1.4276	1.6806	1.6125	.6995
	1.4899	1.2208	1.4439	1.2160	1.4650	1.2435	1.2934	2.9639
12	1.6300	1.3124	1.7193	1.4283	1.3784	1.7204	.9986	
	1.2755	1.5858	1.2173	1.4643	1.5168	1.2149	2.0812	
13	1.2616	1.3665	1.3415	1.6810	1.7207	.9876	.6038	
	1.6505	1.5265	1.5555	1.2432	1.2147	2.1084	3.4311	
14	1.6877	1.6974	1.6912	1.6136	.9987	.5742		
	1.2385	1.2321	1.2362	1.2925	2.0809	3.6077		
15	.8318	.8241	.8099	.7362	F-SUB-Q			
	2.4979	2.5205	2.5641	2.8158	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5273	1.2152	1.2262	1.3157	1.5163	1.1856	1.5612	.7764
	1.3110	1.6477	1.6354	1.5275	1.3246	1.6986	1.2934	2.5923
9	1.2152	1.5654	1.2096	1.5814	1.2368	1.2871	1.5718	.7740
	1.6477	1.2828	1.6592	1.2735	1.6263	1.5667	1.2853	2.5995
10	1.2262	1.2101	1.2679	1.3551	1.5891	1.2591	1.5635	.7589
	1.6354	1.6585	1.5838	1.4857	1.2712	1.6016	1.2916	2.6511
11	1.3157	1.5821	1.3567	1.5944	1.3453	1.5567	1.4913	.6528
	1.5275	1.2730	1.4840	1.2679	1.5017	1.2959	1.3510	3.0779
12	1.5163	1.2366	1.5897	1.3458	1.2986	1.5904	.9323	
	1.3246	1.6266	1.2708	1.5011	1.5559	1.2699	2.1569	
13	1.1856	1.2848	1.2592	1.5571	1.5906	.9284	.5658	
	1.6986	1.5694	1.6015	1.2956	1.2697	2.1697	3.5510	
14	1.5612	1.5700	1.5627	1.4924	.9324	.5396		
	1.2934	1.2866	1.2922	1.3500	2.1565	3.7235		
15	.7764	.7717	.7563	.6873	F-SUB-Q			
	2.5923	2.6071	2.6601	2.9231	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 350 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2509	1.0197	1.0313	1.0914	1.2433	.9738	1.2760	.6447
	1.5591	1.9140	1.8953	1.7937	1.5736	2.0142	1.5410	3.0500
9	1.0197	1.3104	1.0066	1.3160	1.0410	1.0683	1.2843	.6464
	1.9140	1.4915	1.9438	1.4894	1.8825	1.8396	1.5317	3.0414
10	1.0313	1.0071	1.0717	1.1476	1.3243	1.0402	1.2766	.6280
	1.8953	1.9429	1.8260	1.7087	1.4833	1.8879	1.5404	3.1306
11	1.0914	1.3165	1.1492	1.3262	1.1314	1.2681	1.2099	.5447
	1.7937	1.4888	1.7065	1.4819	1.7379	1.5486	1.6228	3.6077
12	1.2433	1.0408	1.3247	1.1319	1.0895	1.3007	.7702	
	1.5736	1.8829	1.4828	1.7372	1.8059	1.5118	2.5488	
13	.9738	1.0668	1.0402	1.2685	1.3009	.7748	.4731	
	2.0142	1.8422	1.8878	1.5482	1.5117	2.5376	4.1546	
14	1.2760	1.2830	1.2761	1.2109	.7703	.4536		
	1.5410	1.5331	1.5410	1.6214	2.5485	4.3333		
15	.6447	.6428	.6264	.5669	F-SUB-Q			
	3.0500	3.0585	3.1384	3.4657	M-SUB-Q			

AT 75% POWER, 350 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5650	.4811	.4658	.4863	.5604	.4547	.5196	.2979
	3.3811	3.9743	4.1113	3.9423	3.4212	4.2240	3.7081	6.4781
9	.4811	.5552	.4683	.5761	.4938	.4734	.5225	.2947
	3.9743	3.4465	4.0935	3.3299	3.8866	4.0665	3.6877	6.5485
10	.4658	.4685	.4825	.5352	.5863	.4831	.5187	.2848
	4.1113	4.0918	3.9722	3.5864	3.2784	3.9805	3.7146	6.7795
11	.4863	.5763	.5358	.5868	.5103	.5660	.5038	.2490
	3.9423	3.3287	3.5824	3.2769	3.7695	3.3993	3.8221	7.7543
12	.5604	.4937	.5865	.5105	.4867	.5294	.3501	
	3.4212	3.8874	3.2773	3.7683	3.9575	3.6389	5.5045	
13	.4547	.4728	.4832	.5661	.5294	.3569	.2186	
	4.2240	4.0708	3.9802	3.3983	3.6386	5.4053	8.8314	
14	.5196	.5219	.5185	.5043	.3501	.2082		
	3.7081	3.6919	3.7159	3.8183	5.5039	9.2747		
15	.2979	.2926	.2841	.2571	F-SUB-Q			
	6.4781	6.5968	6.7975	7.5082	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4630	.5268	.5861	.6285	.7167	.6153	.6697	.4117
	3.2396	3.8694	3.7501	3.4942	3.0660	3.6042	3.3458	5.4093
9	.5268	.6354	.5937	.7107	.6358	.6234	.6673	.4077
	3.8694	3.4967	3.7609	3.0988	3.4492	3.5706	3.3540	5.4560
10	.5861	.5940	.6139	.6581	.7028	.5955	.6401	.3875
	3.7501	3.7589	3.6352	3.3530	3.1134	3.6561	3.4138	5.6511
11	.6285	.7110	.6593	.6770	.5823	.6300	.5837	.3269
	3.4942	3.0977	3.3474	3.2701	3.6754	3.4155	3.6835	6.5645
12	.7167	.6356	.7030	.5824	.4446	.5050	.3889	
	3.0660	3.4499	3.1128	3.6740	3.6307	3.5613	5.2814	
13	.6153	.6224	.5955	.6302	.5051	.3217	.2488	
	3.6042	3.5750	3.6564	3.4144	3.5609	4.9443	7.4836	
14	.6697	.6667	.6402	.5842	.3891	.2351		
	3.3458	3.3568	3.4134	3.6781	5.2807	7.9185		
15	.4117	.4039	.3871	.3395	F-SUB-Q			
	5.4093	5.5137	5.6556	6.3213	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8602	.9647	1.1153	1.2121	1.3376	1.1389	1.3794	.7771
	1.8277	2.1482	2.0237	1.8635	1.6889	1.9929	1.6692	2.9448
9	.9647	1.2615	1.1061	1.3682	1.1668	1.2105	1.3760	.7780
	2.1482	1.7822	2.0557	1.6507	1.9327	1.8814	1.6630	2.9207
10	1.1153	1.1065	1.1623	1.2136	1.3380	1.1097	1.3244	.7481
	2.0237	2.0550	1.9733	1.8598	1.6794	2.0190	1.6942	2.9969
11	1.2121	1.3687	1.2155	1.2859	1.1168	1.1956	1.1823	.6328
	1.8635	1.6502	1.8569	1.7513	1.9459	1.8289	1.8690	3.4879
12	1.3376	1.1665	1.3383	1.1170	.8542	1.0486	.7565	
	1.6889	1.9332	1.6791	1.9454	1.9601	1.7551	2.7514	
13	1.1389	1.2085	1.1095	1.1959	1.0488	.6122	.4691	
	1.9929	1.8843	2.0192	1.8285	1.7552	2.6334	4.0312	
14	1.3794	1.3749	1.3244	1.1839	.7569	.4517		
	1.6692	1.6642	1.6941	1.8666	2.7510	4.1858		
15	.7771	.7758	.7473	.6602	F-SUB-Q			
	2.9448	2.9382	2.9996	3.3428	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0147	1.0958	1.2605	1.3910	1.5506	1.3112	1.6070	.9068
	1.6172	1.9204	1.8184	1.6497	1.4791	1.7538	1.4360	2.5301
9	1.0958	1.4365	1.2654	1.5713	1.3260	1.3892	1.6035	.9064
	1.9204	1.5814	1.8125	1.4578	1.7278	1.6543	1.4348	2.5293
10	1.2605	1.2657	1.3052	1.3712	1.5300	1.2770	1.5451	.8792
	1.8184	1.8121	1.7591	1.6679	1.4923	1.7839	1.4730	2.5826
11	1.3910	1.5717	1.3731	1.4667	1.2747	1.4009	1.3822	.7349
	1.6497	1.4574	1.6655	1.5541	1.7277	1.5809	1.6264	3.0532
12	1.5506	1.3256	1.5302	1.2749	1.0004	1.2296	.8958	
	1.4791	1.7283	1.4921	1.7274	1.7702	1.5326	2.3560	
13	1.3112	1.3871	1.2768	1.4012	1.2298	.7164	.5420	
	1.7538	1.6568	1.7841	1.5807	1.5329	2.3150	3.5486	
14	1.6070	1.6023	1.5451	1.3839	.8963	.5223		
	1.4360	1.4358	1.4730	1.6245	2.3556	3.6828		
15	.9068	.9113	.8786	.7748	F-SUB-Q			
	2.5301	2.5156	2.5840	2.8964	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0912	1.1466	1.3166	1.4615	1.6600	1.3807	1.7384	.9472
	1.5359	1.8616	1.7693	1.5949	1.4030	1.6873	1.3404	2.4470
9	1.1466	1.5444	1.3243	1.6920	1.3893	1.4676	1.7347	.9410
	1.8616	1.4896	1.7577	1.3746	1.6746	1.5855	1.3409	2.4622
10	1.3166	1.3245	1.3637	1.4479	1.6541	1.3452	1.6747	.9151
	1.7693	1.7574	1.7069	1.6046	1.4027	1.7192	1.3787	2.5164
11	1.4615	1.6923	1.4497	1.5832	1.3444	1.5130	1.4958	.7620
	1.5949	1.3743	1.6025	1.4608	1.6664	1.4871	1.5204	2.9875
12	1.6600	1.3889	1.6543	1.3446	1.0520	1.3346	.9344	
	1.4030	1.6751	1.4026	1.6661	1.7103	1.4390	2.2985	
13	1.3807	1.4655	1.3450	1.5132	1.3348	.7473	.5645	
	1.6873	1.5877	1.7193	1.4869	1.4392	2.2807	3.4799	
14	1.7384	1.7335	1.6746	1.4975	.9349	.5383		
	1.3404	1.3419	1.3788	1.5184	2.2982	3.6495		
15	.9472	.9414	.9131	.8032	F-SUB-Q			
	2.4470	2.4611	2.5217	2.8334	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0999	1.1451	1.3084	1.4585	1.6669	1.3794	1.7547	.9533
	1.5572	1.9004	1.8168	1.6266	1.4213	1.7197	1.3502	2.4747
9	1.1451	1.5558	1.3195	1.7055	1.3855	1.4671	1.7514	.9447
	1.9004	1.5037	1.8010	1.3878	1.7074	1.6152	1.3513	2.4966
10	1.3084	1.3198	1.3570	1.4510	1.6713	1.3460	1.6935	.9191
	1.8168	1.8007	1.7515	1.6297	1.4106	1.7428	1.3839	2.5487
11	1.4585	1.7058	1.4527	1.5987	1.3466	1.5290	1.5135	.7659
	1.6266	1.3876	1.6278	1.4722	1.7001	1.5010	1.5287	3.0181
12	1.6669	1.3851	1.6715	1.3468	1.0572	1.3533	.9422	
	1.4213	1.7079	1.4105	1.6996	1.7453	1.4518	2.3298	
13	1.3794	1.4651	1.3458	1.5296	1.3534	.7533	.5668	
	1.7197	1.6174	1.7430	1.5009	1.4521	2.3232	3.5563	
14	1.7547	1.7501	1.6932	1.5149	.9426	.5404		
	1.3502	1.3523	1.3840	1.5271	2.3295	3.7310		
15	.9533	.9467	.9183	.8068	F-SUB-Q			
	2.4747	2.4913	2.5505	2.8638	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0906	1.1358	1.2846	1.4347	1.6429	1.3569	1.7337	.9457
	1.6076	1.9662	1.8917	1.6883	1.4711	1.7768	1.3890	2.5362
9	1.1358	1.5391	1.2977	1.6859	1.3635	1.4444	1.7311	.9373
	1.9662	1.5486	1.8708	1.4338	1.7730	1.6670	1.3891	2.5581
10	1.2846	1.2979	1.3339	1.4323	1.6551	1.3273	1.6767	.9118
	1.8917	1.8704	1.8192	1.6878	1.4579	1.8056	1.4254	2.6156
11	1.4347	1.6862	1.4339	1.5831	1.3294	1.5157	1.5007	.7618
	1.6883	1.4336	1.6859	1.5146	1.7611	1.5462	1.5832	3.1099
12	1.6429	1.3632	1.6553	1.3296	1.0496	1.3459	.9405	
	1.4711	1.7734	1.4577	1.7607	1.8125	1.5006	2.3934	
13	1.3569	1.4425	1.3271	1.5163	1.3459	.7535	.5648	
	1.7768	1.6691	1.8058	1.5460	1.5008	2.3995	3.6881	
14	1.7337	1.7298	1.6763	1.5020	.9408	.5405		
	1.3890	1.3901	1.4257	1.5817	2.3931	3.8543		
15	.9457	.9425	.9108	.8021	F-SUB-Q			
	2.5362	2.5439	2.6181	2.9527	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0916	1.1233	1.2714	1.4192	1.6306	1.3385	1.7243	.9286
	1.6533	2.0323	1.9813	1.7630	1.5295	1.8504	1.4325	2.6499
9	1.1233	1.5396	1.2848	1.6792	1.3472	1.4272	1.7225	.9193
	2.0323	1.5847	1.9578	1.4885	1.8560	1.7348	1.4336	2.6763
10	1.2714	1.2851	1.3206	1.4208	1.6528	1.3150	1.6726	.8957
	1.9813	1.9573	1.9039	1.7623	1.5126	1.8842	1.4742	2.7436
11	1.4192	1.6795	1.4223	1.5834	1.3219	1.5165	1.5014	.7492
	1.7630	1.4883	1.7603	1.5462	1.8133	1.5818	1.6455	3.2792
12	1.6306	1.3469	1.6530	1.3222	1.0420	1.3553	.9329	
	1.5295	1.8563	1.5124	1.8129	1.8763	1.5420	2.4862	
13	1.3385	1.4253	1.3147	1.5170	1.3553	.7517	.5629	
	1.8504	1.7370	1.8845	1.5816	1.5422	2.5034	3.8513	
14	1.7243	1.7212	1.6720	1.5026	.9331	.5364		
	1.4325	1.4346	1.4746	1.6438	2.4860	4.0419		
15	.9286	.9207	.8947	.7889	F-SUB-Q			
	2.6499	2.6722	2.7466	3.1129	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1145	1.1293	1.2625	1.4054	1.6162	1.3213	1.7090	.9171
	1.7018	2.0992	2.0788	1.8615	1.6114	1.9486	1.5004	2.7857
9	1.1293	1.5450	1.2760	1.6711	1.3346	1.4107	1.7083	.9081
	2.0992	1.6320	2.0713	1.5669	1.9623	1.8262	1.5022	2.8135
10	1.2625	1.2763	1.3125	1.4129	1.6493	1.3063	1.6647	.8863
	2.0788	2.0708	2.0145	1.8604	1.5919	1.9878	1.5471	2.8908
11	1.4054	1.6713	1.4144	1.5873	1.3246	1.5228	1.5047	.7443
	1.8615	1.5667	1.8584	1.5960	1.8786	1.6332	1.7020	3.4656
12	1.6162	1.3344	1.6495	1.3248	1.0558	1.3803	.9404	
	1.6114	1.9627	1.5917	1.8782	1.9370	1.5860	2.5695	
13	1.3213	1.4089	1.3063	1.5229	1.3803	.7730	.5722	
	1.9486	1.8286	1.9882	1.6330	1.5861	2.5901	3.9828	
14	1.7090	1.7070	1.6643	1.5058	.9406	.5453		
	1.5004	1.5033	1.5476	1.7008	2.5693	4.1798		
15	.9171	.9087	.8852	.7819	F-SUB-Q			
	2.7857	2.8113	2.8943	3.2973	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

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     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.2131 * 1.1582 * 1.2651 * 1.4003 * 1.6131 * 1.3105 * 1.7038 *  .9063 *
   * 1.7712 * 2.1929 * 2.1710 * 1.9745 * 1.7036 * 2.0632 * 1.5785 * 2.9563 *
   ************************************************************************
 9 * 1.1582 * 1.5708 * 1.2775 * 1.6760 * 1.3302 * 1.4017 * 1.7047 *  .8971 *
   * 2.1929 * 1.6942 * 2.1846 * 1.6554 * 2.0853 * 1.9324 * 1.5809 * 2.9874 *
   ************************************************************************
10 * 1.2651 * 1.2778 * 1.3178 * 1.4151 * 1.6602 * 1.3146 * 1.6691 *  .8779 *
   * 2.1710 * 2.1840 * 2.1081 * 1.9636 * 1.6553 * 2.0726 * 1.6301 * 3.0744 *
   ************************************************************************
11 * 1.4003 * 1.6764 * 1.4167 * 1.6107 * 1.3467 * 1.5528 * 1.5234 *  .7406 *
   * 1.9745 * 1.6552 * 1.9619 * 1.6584 * 1.9619 * 1.6987 * 1.7663 * 3.6979 *
   ************************************************************************
12 * 1.6131 * 1.3300 * 1.6603 * 1.3470 * 1.1270 * 1.4452 *  .9578 *
   * 1.7036 * 2.0856 * 1.6551 * 1.9613 * 2.0216 * 1.6466 * 2.6935 *
   ******************************************************************
13 * 1.3105 * 1.3999 * 1.3146 * 1.5530 * 1.4452 *  .8341 *  .5916 *
   * 2.0632 * 1.9349 * 2.0726 * 1.6985 * 1.6466 * 2.7151 * 4.1727 *
   ******************************************************************
14 * 1.7038 * 1.7034 * 1.6686 * 1.5244 *  .9580 *  .5631 *
   * 1.5785 * 1.5821 * 1.6307 * 1.7651 * 2.6934 * 4.3848 *
   ********************************************************
15 *  .9063 *  .8955 *  .8749 *  .7770 * F-SUB-Q
   * 2.9563 * 2.9926 * 3.0847 * 3.5232 * M-SUB-Q
   *************************************
```

AT 75% POWER, 450 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.4117 * 1.1929 * 1.2636 * 1.3849 * 1.5902 * 1.2925 * 1.6746 *  .9066 *
   * 1.8851 * 2.3233 * 2.2888 * 2.1288 * 1.8399 * 2.2166 * 1.6997 * 3.1276 *
   ************************************************************************
 9 * 1.1929 * 1.5787 * 1.2708 * 1.6596 * 1.3203 * 1.3834 * 1.6771 *  .8992 *
   * 2.3233 * 1.7979 * 2.3100 * 1.7668 * 2.2251 * 2.0772 * 1.7026 * 3.1540 *
   ************************************************************************
10 * 1.2636 * 1.2712 * 1.3141 * 1.4092 * 1.6496 * 1.3161 * 1.6504 *  .8812 *
   * 2.2888 * 2.3094 * 2.2261 * 2.0718 * 1.7499 * 2.1856 * 1.7568 * 3.2547 *
   ************************************************************************
11 * 1.3849 * 1.6600 * 1.4106 * 1.6220 * 1.3660 * 1.5678 * 1.5243 *  .7505 *
   * 2.1288 * 1.7664 * 2.0700 * 1.7552 * 2.0746 * 1.7979 * 1.8637 * 3.8392 *
   ************************************************************************
12 * 1.5902 * 1.3201 * 1.6498 * 1.3663 * 1.2448 * 1.5347 *  .9941 *
   * 1.8399 * 2.2256 * 1.7496 * 2.0741 * 2.1500 * 1.7536 * 2.8000 *
   ******************************************************************
13 * 1.2925 * 1.3817 * 1.3161 * 1.5680 * 1.5348 *  .9296 *  .6206 *
   * 2.2166 * 2.0799 * 2.1856 * 1.7976 * 1.7537 * 2.8327 * 4.3799 *
   ******************************************************************
14 * 1.6746 * 1.6759 * 1.6499 * 1.5252 *  .9942 *  .5946 *
   * 1.6997 * 1.7040 * 1.7572 * 1.8625 * 2.7997 * 4.5720 *
   ********************************************************
15 *  .9066 *  .9028 *  .8798 *  .7886 * F-SUB-Q
   * 3.1276 * 3.1415 * 3.2599 * 3.6526 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5421	1.2538	1.2905	1.3938	1.6066	1.2929	1.6906	.8960
	1.9545	2.4271	2.3947	2.2417	1.9424	2.3604	1.7913	3.3662
9	1.2538	1.6357	1.2846	1.6860	1.3276	1.3872	1.6947	.8872
	2.4271	1.8605	2.4227	1.8400	2.3406	2.2086	1.7949	3.4009
10	1.2905	1.2849	1.3323	1.4252	1.6855	1.3359	1.6755	.8725
	2.3947	2.4220	2.3306	2.1717	1.8180	2.2907	1.8281	3.5081
11	1.3938	1.6864	1.4264	1.6709	1.4015	1.6164	1.5613	.7450
	2.2417	1.8396	2.1699	1.8218	2.1694	1.8686	1.9365	4.0943
12	1.6066	1.3273	1.6857	1.4019	1.3191	1.6295	1.0086	
	1.9424	2.3411	1.8177	2.1687	2.2424	1.8139	2.9676	
13	1.2929	1.3855	1.3359	1.6166	1.6295	.9779	.6390	
	2.3604	2.2114	2.2907	1.8683	1.8139	3.0059	4.6187	
14	1.6906	1.6934	1.6750	1.5623	1.0087	.6084		
	1.7913	1.7963	1.8285	1.9352	2.9674	4.8512		
15	.8960	.8857	.8709	.7813	F-SUB-Q			
	3.3662	3.4066	3.5150	3.9029	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5861	1.2799	1.3017	1.3927	1.6059	1.2869	1.6870	.8931
	2.0335	2.5072	2.4608	2.3050	2.0008	2.4969	1.9096	3.5945
9	1.2799	1.6692	1.2880	1.6916	1.3275	1.3826	1.6922	.8846
	2.5072	1.9247	2.4892	1.9015	2.4193	2.3256	1.9039	3.6289
10	1.3017	1.2883	1.3384	1.4302	1.6985	1.3424	1.6791	.8716
	2.4608	2.4884	2.3953	2.2471	1.8952	2.3932	1.9181	3.6813
11	1.3927	1.6920	1.4313	1.6907	1.4157	1.6361	1.5748	.7475
	2.3050	1.9010	2.2452	1.9042	2.2712	1.9664	2.0421	4.2854
12	1.6059	1.3273	1.6988	1.4161	1.3514	1.6683	1.0243	
	2.0008	2.4198	1.8949	2.2705	2.3757	1.9169	3.1291	
13	1.2869	1.3809	1.3424	1.6363	1.6683	1.0056	.6527	
	2.4969	2.3285	2.3932	1.9661	1.9169	3.1764	4.8779	
14	1.6870	1.6910	1.6786	1.5757	1.0244	.6218		
	1.9096	1.9053	1.9186	2.0409	3.1290	5.1208		
15	.8931	.8834	.8703	.7838	F-SUB-Q			
	3.5945	3.6336	3.6869	4.0872	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.5910 * 1.2848 * 1.2984 * 1.3810 * 1.5889 * 1.2743 * 1.6663 *  .8941 *
   * 2.0022 * 2.4620 * 2.4211 * 2.2684 * 1.9716 * 2.4544 * 1.8825 * 3.4930 *
   ************************************************************************
 9 * 1.2848 * 1.6693 * 1.2803 * 1.6777 * 1.3201 * 1.3689 * 1.6724 *  .8869 *
   * 2.4620 * 1.8962 * 2.4496 * 1.8739 * 2.3792 * 2.2881 * 1.8770 * 3.5220 *
   ************************************************************************
10 * 1.2984 * 1.2807 * 1.3318 * 1.4232 * 1.6881 * 1.3355 * 1.6633 *  .8741 *
   * 2.4211 * 2.4488 * 2.3569 * 2.2090 * 1.8697 * 2.3574 * 1.8918 * 3.5797 *
   ************************************************************************
11 * 1.3810 * 1.6781 * 1.4244 * 1.6831 * 1.4107 * 1.6292 * 1.5663 *  .7536 *
   * 2.2684 * 1.8735 * 2.2073 * 1.8790 * 2.2401 * 1.9412 * 2.0149 * 4.1593 *
   ************************************************************************
12 * 1.5889 * 1.3201 * 1.6884 * 1.4111 * 1.3548 * 1.6694 * 1.0383 *
   * 1.9716 * 2.3794 * 1.8694 * 2.2394 * 2.3501 * 1.9052 * 3.0421 *
   ****************************************************************
13 * 1.2743 * 1.3673 * 1.3355 * 1.6295 * 1.6694 * 1.0251 *  .6610 *
   * 2.4544 * 2.2908 * 2.3574 * 1.9409 * 1.9052 * 3.0995 * 4.7671 *
   ****************************************************************
14 * 1.6663 * 1.6711 * 1.6628 * 1.5672 * 1.0384 *  .6331 *
   * 1.8825 * 1.8784 * 1.8924 * 2.0138 * 3.0419 * 4.9766 *
   ********************************************************
15 *  .8941 *  .8898 *  .8726 *  .7910 * F-SUB-Q
   * 3.4930 * 3.5101 * 3.5859 * 3.9626 * M-SUB-Q
   *************************************
```

AT 75% POWER, 450 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.6157 * 1.2945 * 1.3057 * 1.3864 * 1.6016 * 1.2740 * 1.6814 *  .8835 *
   * 1.9393 * 2.4026 * 2.3592 * 2.2005 * 1.9031 * 2.3706 * 1.8036 * 3.4015 *
   ************************************************************************
 9 * 1.2945 * 1.6967 * 1.2857 * 1.6961 * 1.3202 * 1.3710 * 1.6879 *  .8750 *
   * 2.4026 * 1.8333 * 2.3827 * 1.8092 * 2.3172 * 2.2167 * 1.8051 * 3.4362 *
   ************************************************************************
10 * 1.3057 * 1.2862 * 1.3394 * 1.4297 * 1.7094 * 1.3410 * 1.6813 *  .8636 *
   * 2.3592 * 2.3819 * 2.2917 * 2.1485 * 1.8091 * 2.2977 * 1.8252 * 3.5225 *
   ************************************************************************
11 * 1.3864 * 1.6966 * 1.4309 * 1.7052 * 1.4188 * 1.6483 * 1.5856 *  .7439 *
   * 2.2005 * 1.8088 * 2.1468 * 1.8193 * 2.1852 * 1.8823 * 1.9518 * 4.1138 *
   ************************************************************************
12 * 1.6016 * 1.3199 * 1.7098 * 1.4193 * 1.3672 * 1.6967 * 1.0301 *
   * 1.9031 * 2.3177 * 1.8087 * 2.1845 * 2.2923 * 1.8423 * 3.0109 *
   ****************************************************************
13 * 1.2740 * 1.3694 * 1.3410 * 1.6486 * 1.6968 * 1.0184 *  .6586 *
   * 2.3706 * 2.2194 * 2.2977 * 1.8820 * 1.8422 * 3.0691 * 4.7058 *
   ****************************************************************
14 * 1.6814 * 1.6868 * 1.6809 * 1.5865 * 1.0302 *  .6270 *
   * 1.8036 * 1.8065 * 1.8258 * 1.9507 * 3.0109 * 4.9428 *
   ********************************************************
15 *  .8835 *  .8728 *  .8615 *  .7800 * F-SUB-Q
   * 3.4015 * 3.4443 * 3.5314 * 3.9236 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6236	1.2964	1.3051	1.3846	1.6020	1.2695	1.6826	.8791
	1.8327	2.2649	2.2254	2.0882	1.8035	2.2519	1.7141	3.2302
9	1.2964	1.7057	1.2842	1.6999	1.3167	1.3670	1.6897	.8701
	2.2649	1.7303	2.2559	1.7218	2.2088	2.1040	1.7136	3.2641
10	1.3051	1.2847	1.3390	1.4292	1.7142	1.3389	1.6841	.8581
	2.2254	2.2551	2.1673	2.0452	1.7214	2.1882	1.7433	3.3433
11	1.3846	1.7003	1.4303	1.7104	1.4175	1.6516	1.5898	.7404
	2.0882	1.7214	2.0436	1.7307	2.0814	1.7937	1.8562	3.9042
12	1.6020	1.3164	1.7146	1.4180	1.3683	1.7041	1.0278	
	1.8035	2.2093	1.7211	2.0807	2.1869	1.7562	2.8626	
13	1.2695	1.3658	1.3389	1.6519	1.7042	1.0167	.6571	
	2.2519	2.1064	2.1883	1.7934	1.7562	2.9212	4.4310	
14	1.6826	1.6886	1.6836	1.5907	1.0278	.6251		
	1.7141	1.7149	1.7439	1.8553	2.8626	4.6573		
15	.8791	.8672	.8548	.7758	F-SUB-Q			
	3.2302	3.2745	3.3561	3.7264	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6240	1.2947	1.3019	1.3794	1.5974	1.2631	1.6775	.8771
	1.6906	2.0936	2.0613	1.9297	1.6662	2.0904	1.5883	2.9922
9	1.2947	1.7064	1.2796	1.6970	1.3111	1.3608	1.6850	.8685
	2.0936	1.5966	2.0919	1.5888	2.0408	1.9502	1.5862	3.0220
10	1.3019	1.2801	1.3353	1.4255	1.7114	1.3333	1.6799	.8573
	2.0613	2.0912	2.0085	1.8927	1.5919	2.0291	1.6072	3.0833
11	1.3794	1.6974	1.4266	1.7077	1.4116	1.6475	1.5862	.7396
	1.9297	1.5885	1.8909	1.5998	1.9290	1.6585	1.7165	3.6092
12	1.5974	1.3109	1.7118	1.4121	1.3639	1.7020	1.0278	
	1.6662	2.0411	1.5916	1.9284	2.0227	1.6205	2.6400	
13	1.2631	1.3596	1.3333	1.6478	1.7021	1.0175	.6560	
	2.0904	1.9525	2.0291	1.6583	1.6204	2.6906	4.0943	
14	1.6775	1.6839	1.6794	1.5871	1.0279	.6245		
	1.5883	1.5873	1.6078	1.7156	2.6400	4.3002		
15	.8771	.8665	.8559	.7749	F-SUB-Q			
	2.9922	3.0287	3.0885	3.4449	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6162	1.2916	1.2964	1.3717	1.5862	1.2565	1.6640	.8819
	1.6405	2.0287	2.0003	1.8742	1.6212	2.0345	1.5495	2.8829
9	1.2916	1.6972	1.2729	1.6859	1.3113	1.3530	1.6718	.8745
	2.0287	1.5517	2.0257	1.5412	1.9747	1.8973	1.5463	2.9074
10	1.2964	1.2734	1.3329	1.4200	1.6997	1.3258	1.6670	.8626
	2.0003	2.0250	1.9429	1.8294	1.5456	1.9660	1.5609	2.9616
11	1.3717	1.6863	1.4211	1.6964	1.4031	1.6359	1.5748	.7458
	1.8742	1.5409	1.8277	1.5551	1.8740	1.6118	1.6673	3.4442
12	1.5862	1.3113	1.7001	1.4036	1.3566	1.6899	1.0365	
	1.6212	1.9748	1.5453	1.8734	1.9562	1.5751	2.5295	
13	1.2565	1.3520	1.3258	1.6362	1.6900	1.0269	.6583	
	2.0345	1.8995	1.9661	1.6115	1.5750	2.5733	3.9440	
14	1.6640	1.6707	1.6665	1.5757	1.0366	.6302		
	1.5495	1.5474	1.5614	1.6664	2.5294	4.1193		
15	.8819	.8770	.8609	.7832	F-SUB-Q			
	2.8829	2.8988	2.9671	3.2795	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6419	1.3010	1.3065	1.3838	1.6088	1.2638	1.6911	.8754
	1.5002	1.8774	1.8533	1.7421	1.4990	1.8998	1.4319	2.7296
9	1.3010	1.7274	1.2831	1.7134	1.3126	1.3632	1.6987	.8662
	1.8774	1.4222	1.8808	1.4199	1.8417	1.7674	1.4282	2.7585
10	1.3065	1.2836	1.3410	1.4322	1.7281	1.3356	1.6940	.8543
	1.8533	1.8801	1.8036	1.6968	1.4190	1.8219	1.4377	2.8052
11	1.3838	1.7138	1.4333	1.7244	1.4146	1.6598	1.5995	.7371
	1.7421	1.4195	1.6954	1.4267	1.7333	1.4802	1.5298	3.2591
12	1.6088	1.3124	1.7285	1.4151	1.3686	1.7186	1.0270	
	1.4990	1.8421	1.4187	1.7327	1.8089	1.4435	2.3796	
13	1.2638	1.3621	1.3356	1.6601	1.7188	1.0167	.6544	
	1.8998	1.7694	1.8219	1.4800	1.4434	2.4236	3.7058	
14	1.6911	1.6975	1.6935	1.6004	1.0270	.6220		
	1.4319	1.4292	1.4381	1.5291	2.3796	3.8984		
15	.8754	.8631	.8507	.7725	F-SUB-Q			
	2.7296	2.7681	2.8166	3.1095	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6514	1.3059	1.3112	1.3889	1.6169	1.2674	1.7000	.8774
	1.3894	1.7510	1.7402	1.6449	1.4132	1.7969	1.3500	2.5843
9	1.3059	1.7381	1.2874	1.7232	1.3165	1.3679	1.7076	.8681
	1.7510	1.3235	1.7744	1.3359	1.7387	1.6697	1.3461	2.6120
10	1.3112	1.2879	1.3464	1.4384	1.7378	1.3396	1.7030	.8560
	1.7402	1.7737	1.6981	1.5981	1.3309	1.7161	1.3527	2.6532
11	1.3889	1.7236	1.4396	1.7340	1.4193	1.6680	1.6077	.7384
	1.6449	1.3356	1.5969	1.3350	1.6268	1.3862	1.4355	3.0772
12	1.6169	1.3163	1.7382	1.4198	1.3736	1.7282	1.0299	
	1.4132	1.7391	1.3306	1.6263	1.6824	1.3412	2.2289	
13	1.2674	1.3669	1.3396	1.6683	1.7284	1.0197	.6552	
	1.7969	1.6717	1.7161	1.3859	1.3411	2.2569	3.4764	
14	1.7000	1.7065	1.7025	1.6086	1.0300	.6226		
	1.3500	1.3471	1.3530	1.4347	2.2289	3.6585		
15	.8774	.8649	.8524	.7742	F-SUB-Q			
	2.5843	2.6212	2.6641	2.9344	M-SUB-Q			

AT 75% POWER, 450 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	1.3037	1.3065	1.3818	1.6025	1.2628	1.6815	.8857
	1.3224	1.6574	1.6512	1.5668	1.3518	1.7172	1.2972	2.4421
9	1.3037	1.7198	1.2814	1.7062	1.3224	1.3622	1.6896	.8782
	1.6574	1.2625	1.6857	1.2748	1.6415	1.5946	1.2916	2.4627
10	1.3065	1.2819	1.3474	1.4334	1.7189	1.3331	1.6846	.8656
	1.6512	1.6851	1.6034	1.5161	1.2702	1.6312	1.2953	2.4979
11	1.3818	1.7067	1.4346	1.7172	1.4122	1.6519	1.5906	.7481
	1.5668	1.2745	1.5149	1.2729	1.5440	1.3206	1.3690	2.8847
12	1.6025	1.3223	1.7193	1.4127	1.3691	1.7093	1.0432	
	1.3518	1.6415	1.2699	1.5434	1.5918	1.2785	2.0777	
13	1.2628	1.3609	1.3331	1.6522	1.7094	1.0342	.6594	
	1.7172	1.5965	1.6312	1.3204	1.2784	2.1002	3.2669	
14	1.6815	1.6884	1.6841	1.5915	1.0433	.6310		
	1.2972	1.2924	1.2956	1.3683	2.0776	3.4141		
15	.8857	.8807	.8639	.7865	F-SUB-Q			
	2.4421	2.4554	2.5027	2.7437	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6381	1.2985	1.3075	1.3836	1.6064	1.2604	1.6839	.8694
	1.2604	1.5878	1.5767	1.4947	1.2875	1.6438	1.2363	2.3790
9	1.2985	1.7217	1.2828	1.7097	1.3106	1.3622	1.6921	.8618
	1.5878	1.2033	1.6090	1.2141	1.5804	1.5231	1.2308	2.3995
10	1.3075	1.2833	1.3437	1.4322	1.7204	1.3318	1.6864	.8491
	1.5767	1.6085	1.5375	1.4486	1.2110	1.5591	1.2347	2.4348
11	1.3836	1.7102	1.4335	1.7185	1.4137	1.6536	1.5912	.7317
	1.4947	1.2138	1.4473	1.2133	1.4721	1.2583	1.3054	2.8204
12	1.6064	1.3103	1.7208	1.4142	1.3679	1.7120	1.0227	
	1.2875	1.5807	1.2107	1.4716	1.5210	1.2171	2.0235	
13	1.2604	1.3606	1.3318	1.6539	1.7121	1.0148	.6490	
	1.6438	1.5251	1.5591	1.2581	1.2171	2.0434	3.1751	
14	1.6839	1.6909	1.6859	1.5922	1.0228	.6174		
	1.2363	1.2316	1.2350	1.3047	2.0235	3.3378		
15	.8694	.8594	.8470	.7688	F-SUB-Q			
	2.3790	2.4059	2.4405	2.6836	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5549	1.2464	1.2606	1.3310	1.5285	1.2083	1.5939	.8260
	1.2795	1.5960	1.5786	1.4988	1.3044	1.6545	1.2589	2.4195
9	1.2464	1.6298	1.2358	1.6231	1.2598	1.3075	1.6023	.8226
	1.5960	1.2247	1.6116	1.2322	1.5856	1.5311	1.2529	2.4290
10	1.2606	1.2362	1.2968	1.3738	1.6307	1.2768	1.5956	.8083
	1.5786	1.6111	1.5371	1.4554	1.2307	1.5682	1.2578	2.4716
11	1.3310	1.6236	1.3752	1.6300	1.3596	1.5676	1.5061	.6963
	1.4988	1.2319	1.4540	1.2320	1.4753	1.2787	1.3292	2.8643
12	1.5285	1.2594	1.6310	1.3601	1.3144	1.6203	.9730	
	1.3044	1.5860	1.2304	1.4749	1.5264	1.2390	2.0527	
13	1.2083	1.3056	1.2768	1.5679	1.6204	.9725	.6197	
	1.6545	1.5332	1.5681	1.2785	1.2390	2.0575	3.2163	
14	1.5939	1.6011	1.5952	1.5072	.9730	.5911		
	1.2589	1.2538	1.2581	1.3283	2.0527	3.3717		
15	.8260	.8204	.8053	.7326	F-SUB-Q			
	2.4195	2.4351	2.4805	2.7223	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 450 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3069	1.0762	1.0936	1.1411	1.2886	1.0256	1.3335	.7007
	1.4785	1.7964	1.7695	1.6988	1.5032	1.8957	1.4619	2.7790
9	1.0762	1.3829	1.0607	1.3747	1.0910	1.1220	1.3405	.7033
	1.7964	1.4012	1.8261	1.4125	1.7788	1.7347	1.4548	2.7681
10	1.0936	1.0610	1.1312	1.1971	1.3851	1.0880	1.3339	.6826
	1.7695	1.8254	1.7125	1.6229	1.4054	1.7875	1.4618	2.8523
11	1.1411	1.3751	1.1985	1.3859	1.1799	1.3128	1.2658	.5961
	1.6988	1.4121	1.6210	1.4055	1.6508	1.4820	1.5371	3.2634
12	1.2886	1.0908	1.3854	1.1803	1.1392	1.3558	.8208	
	1.5032	1.7792	1.4051	1.6503	1.7108	1.4383	2.3692	
13	1.0256	1.1204	1.0880	1.3130	1.3558	.8302	.5317	
	1.8957	1.7372	1.7875	1.4817	1.4383	2.3461	3.6579	
14	1.3335	1.3395	1.3336	1.2668	.8208	.5092		
	1.4619	1.4560	1.4621	1.5359	2.3693	3.8196		
15	.7007	.6979	.6811	.6197	F-SUB-Q			
	2.7790	2.7896	2.8587	3.1385	M-SUB-Q			

AT 75% POWER, 450 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6255	.5371	.5224	.5385	.6173	.5066	.5792	.3412
	3.0156	3.5155	3.6183	3.5143	3.0654	3.7417	3.2843	5.5860
9	.5371	.6179	.5223	.6348	.5469	.5272	.5820	.3377
	3.5155	3.0577	3.6225	2.9835	3.4647	3.6052	3.2691	5.6459
10	.5224	.5225	.5387	.5902	.6449	.5355	.5781	.3266
	3.6183	3.6213	3.5121	3.2109	2.9431	3.5467	3.2911	5.8392
11	.5385	.6350	.5909	.6451	.5628	.6232	.5617	.2870
	3.5143	2.9827	3.2076	2.9434	3.3757	3.0488	3.3865	6.6438
12	.6173	.5468	.6451	.5630	.5391	.5877	.3941	
	3.0654	3.4655	2.9423	3.3748	3.5284	3.2375	4.8298	
13	.5066	.5267	.5356	.6233	.5877	.4028	.2578	
	3.7417	3.6083	3.5464	3.0481	3.2377	4.7288	7.4006	
14	.5792	.5814	.5780	.5622	.3941	.2454		
	3.2843	3.2721	3.2917	3.3835	4.8299	7.7759		
15	.3412	.3352	.3258	.2963	F-SUB-Q			
	5.5860	5.6873	5.8526	6.4335	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	.4352	.5051	.5553	.5908	.6721	.5572	.5656	.3174
	3.8979	4.5509	4.5388	4.2434	3.7235	4.5092	4.4766	7.9313
9	.5051	.6099	.5623	.6627	.5850	.5412	.5605	.3121
	4.5509	4.0797	4.5240	3.7881	4.2776	4.6371	4.5114	8.0554
10	.5553	.5628	.5704	.5947	.6149	.4994	.5154	.2891
	4.5388	4.5200	4.4544	4.2278	4.0526	4.9626	4.8061	8.5823
11	.5908	.6631	.5961	.5903	.5050	.5042	.4507	.2303
	4.2434	3.7857	4.2186	4.2496	4.8171	4.5985	5.4319	10.5863
12	.6721	.5850	.6153	.5053	.3714	.3784	.2890	
	3.7235	4.2784	4.0500	4.8146	5.0313	4.9990	7.4552	
13	.5572	.5400	.4993	.5045	.3787	.2227	.1485	
	4.5092	4.6457	4.9633	4.5951	4.9960	7.1965	12.6788	
14	.5656	.5597	.5153	.4512	.2893	.1403		
	4.4766	4.5178	4.8069	5.4249	7.4499	13.4223		
15	.3174	.3102	.2885	.2386	F-SUB-Q			
	7.9313	8.1135	8.5988	10.2166	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	.9679	1.1158	1.2956	1.3726	1.5421	1.2418	1.4537	.7012
	1.7706	2.1424	2.0134	1.8932	1.6801	2.0905	1.8053	3.7188
9	1.1158	1.4517	1.2649	1.5082	1.2842	1.2712	1.4428	.7006
	2.1424	1.7905	2.0707	1.7233	2.0178	2.0467	1.8078	3.7206
10	1.2956	1.2658	1.3346	1.3110	1.3739	1.1134	1.3278	.6602
	2.0134	2.0692	1.9739	1.9765	1.8854	2.3056	1.9311	3.8796
11	1.3726	1.5089	1.3140	1.3028	1.1381	1.1694	1.1171	.5318
	1.8932	1.7225	1.9719	1.9643	2.1712	2.0428	2.2415	4.7496
12	1.5421	1.2838	1.3750	1.1388	.8296	.9626	.6689	
	1.6801	2.0183	1.8839	2.1700	2.2180	2.0181	3.3285	
13	1.2418	1.2683	1.1131	1.1701	.9633	.5097	.3279	
	2.0905	2.0512	2.3060	2.0415	2.0173	3.2183	5.9306	
14	1.4537	1.4408	1.3275	1.1193	.6697	.3159		
	1.8053	1.8103	1.9314	2.2374	3.3260	6.1545		
15	.7012	.7037	.6591	.5554	F-SUB-Q			
	3.7188	3.7053	3.8859	4.5480	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	1.0820	1.3284	1.5558	1.6181	1.5701	1.4952	1.5700	.8020
	1.8156	1.9124	1.7212	1.6496	1.6965	1.7785	1.6954	3.3000
9	1.3284	1.5969	1.5282	1.6143	1.4908	1.5171	1.5602	.8011
	1.9124	1.6785	1.7501	1.6500	1.7845	1.7529	1.7041	3.3025
10	1.5558	1.5289	1.5943	1.5252	1.5325	1.3393	1.4572	.7564
	1.7212	1.7493	1.6795	1.7455	1.7333	1.9697	1.8098	3.4678
11	1.6181	1.6146	1.5290	1.4839	1.2947	1.1898	1.3199	.6302
	1.6496	1.6499	1.7411	1.7931	1.9038	2.1115	1.9527	4.1162
12	1.5701	1.4903	1.5337	1.2955	.9773	1.0319	.7734	
	1.6965	1.7850	1.7319	1.9030	1.9316	1.9083	2.9659	
13	1.4952	1.5143	1.3389	1.1903	1.0325	.5810	.3809	
	1.7785	1.7562	1.9703	2.1103	1.9078	2.9065	5.2611	
14	1.5700	1.5580	1.4562	1.3227	.7744	.3678		
	1.6954	1.7065	1.8111	1.9491	2.9635	5.4508		
15	.8020	.8022	.7552	.6649	F-SUB-Q			
	3.3000	3.2977	3.4731	3.9029	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	1.2050	1.4342	1.6875	1.7364	1.7070	1.6112	1.7160	.8322
	1.7434	1.8653	1.6375	1.5868	1.6112	1.7012	1.5947	3.2667
9	1.4342	1.7479	1.6500	1.7580	1.5887	1.6427	1.7050	.8236
	1.8653	1.5818	1.6712	1.5655	1.7285	1.6681	1.6041	3.3017
10	1.6875	1.6505	1.7336	1.6415	1.6591	1.4417	1.5896	.7829
	1.6375	1.6707	1.5900	1.6724	1.6540	1.8894	1.7100	3.4548
11	1.7364	1.7599	1.6451	1.6174	1.3679	1.2889	1.4535	.6576
	1.5868	1.5638	1.6686	1.6976	1.8286	2.0241	1.8391	4.0776
12	1.7070	1.5881	1.6602	1.3687	1.0538	1.1152	.8038	
	1.6112	1.7291	1.6528	1.8278	1.8599	1.8336	2.9659	
13	1.6112	1.6396	1.4412	1.2893	1.1156	.6069	.3985	
	1.7012	1.6713	1.8901	2.0230	1.8333	2.9065	5.2438	
14	1.7160	1.7026	1.5887	1.4564	.8047	.3796		
	1.5947	1.6064	1.7109	1.8358	2.9635	5.4508		
15	.8322	.8263	.7816	.6969	F-SUB-Q			
	3.2667	3.2905	3.4602	3.8480	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	1.2648	1.4679	1.7219	1.7766	1.7608	1.6462	1.7725	.8458
	1.7729	1.9150	1.6729	1.6133	1.6247	1.7331	1.6062	3.3455
9	1.4679	1.8013	1.6828	1.8097	1.6202	1.6787	1.7618	.8390
	1.9150	1.6016	1.7093	1.5861	1.7631	1.6966	1.6154	3.3738
10	1.7219	1.6833	1.7728	1.6757	1.7085	1.4727	1.6442	.7977
	1.6729	1.7088	1.6213	1.7092	1.6726	1.9222	1.7188	3.5327
11	1.7766	1.8117	1.6794	1.6624	1.4010	1.3356	1.5127	.6742
	1.6133	1.5846	1.7053	1.7244	1.8705	2.0523	1.8409	4.1246
12	1.7608	1.6196	1.7095	1.4018	1.0904	1.1636	.8274	
	1.6247	1.7637	1.6716	1.8694	1.9078	1.8579	3.0312	
13	1.6462	1.6752	1.4721	1.3369	1.1640	.6275	.4065	
	1.7331	1.7001	1.9230	2.0512	1.8574	3.0032	5.4270	
14	1.7725	1.7593	1.6430	1.5154	.8283	.3864		
	1.6062	1.6177	1.7199	1.8374	3.0290	5.7097		
15	.8458	.8404	.7961	.7129	F-SUB-Q			
	3.3455	3.3682	3.5390	3.9004	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	1.2838	1.4746	1.7252	1.7867	1.7763	1.6528	1.7903	.8519
	1.8501	2.0054	1.7465	1.6775	1.6840	1.8006	1.6579	3.4666
9	1.4747	1.8135	1.6864	1.8226	1.6260	1.6887	1.7804	.8479
	2.0054	1.6658	1.7838	1.6450	1.8373	1.7567	1.6661	3.4837
10	1.7252	1.6870	1.7795	1.6822	1.7234	1.4808	1.6645	.8055
	1.7465	1.7829	1.6899	1.7798	1.7355	2.0011	1.7736	3.6484
11	1.7867	1.8246	1.6859	1.6738	1.4167	1.3581	1.5400	.6859
	1.6775	1.6451	1.7758	1.7916	1.9609	2.1394	1.8984	4.2528
12	1.7763	1.6255	1.7244	1.4174	1.1066	1.1871	.8438	
	1.6840	1.8379	1.7344	1.9596	2.0061	1.9411	3.1523	
13	1.6528	1.6853	1.4800	1.3592	1.1875	.6415	.4117	
	1.8006	1.7602	2.0020	2.1381	1.9405	3.1522	5.7296	
14	1.7903	1.7777	1.6630	1.5422	.8446	.3925		
	1.6579	1.6687	1.7750	1.8953	3.1502	6.0100		
15	.8519	.8479	.8036	.7228	F-SUB-Q			
	3.4666	3.4832	3.6564	4.0356	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	1.3019	1.4834	1.7348	1.8015	1.7989	1.6622	1.8168	.8520
	1.9225	2.0940	1.8473	1.7678	1.7668	1.8988	1.7279	3.6618
9	1.4834	1.8346	1.6957	1.8439	1.6346	1.7051	1.8069	.8459
	2.0940	1.7518	1.8871	1.7265	1.9423	1.8423	1.7371	3.6899
10	1.7348	1.6965	1.7926	1.6949	1.7461	1.4944	1.6937	.8055
	1.8473	1.8861	1.7843	1.8799	1.8228	2.1048	1.8503	3.8684
11	1.8015	1.8461	1.6986	1.6950	1.4245	1.3867	1.5742	.6854
	1.7678	1.7266	1.8757	1.8841	2.0619	2.2176	1.9651	4.5333
12	1.7989	1.6340	1.7470	1.4253	1.1183	1.2147	.8490	
	1.7668	1.9430	1.8217	2.0604	2.1090	2.0275	3.3467	
13	1.6622	1.7015	1.4935	1.3876	1.2151	.6475	.4153	
	1.8988	1.8462	2.1064	2.2170	2.0267	3.3545	6.0999	
14	1.8168	1.8040	1.6920	1.5760	.8496	.3943		
	1.7279	1.7399	1.8521	1.9627	3.3448	6.4251		
15	.8520	.8463	.8033	.7234	F-SUB-Q			
	3.6618	3.6880	3.8781	4.2942	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	1.3118	1.4866	1.7351	1.8048	1.8056	1.6625	1.8258	.8513
	2.0500	2.2406	2.0004	1.9074	1.9022	2.0472	1.8493	3.9366
9	1.4866	1.8418	1.6968	1.8511	1.6344	1.7100	1.8165	.8458
	2.2406	1.8916	2.0432	1.8596	2.0993	1.9785	1.8594	3.9659
10	1.7351	1.6976	1.7966	1.6991	1.7551	1.5004	1.7079	.8066
	2.0004	2.0421	1.9297	2.0325	1.9636	2.2625	1.9809	4.1630
11	1.8048	1.8534	1.7029	1.7045	1.4332	1.4057	1.5970	.6894
	1.9074	1.8597	2.0279	2.0328	2.1859	2.3497	2.0749	4.8799
12	1.8056	1.6338	1.7561	1.4340	1.1310	1.2380	.8602	
	1.9022	2.1001	1.9625	2.1841	2.2432	2.1473	3.5459	
13	1.6625	1.7062	1.4994	1.4063	1.2384	.6595	.4219	
	2.0472	1.9828	2.2645	2.3491	2.1465	3.5912	6.5290	
14	1.8258	1.8135	1.7059	1.5985	.8606	.4005		
	1.8493	1.8625	1.9831	2.0727	3.5443	6.8767		
15	.8513	.8457	.8042	.7257	F-SUB-Q			
	3.9367	3.9658	4.1747	4.6354	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	1.3404	1.5006	1.7424	1.8120	1.8179	1.6654	1.8395	.8492
	2.2335	2.4442	2.1877	2.0699	2.0556	2.2109	1.9810	4.2382
9	1.5006	1.8602	1.7046	1.8670	1.6377	1.7180	1.8308	.8418
	2.4441	2.0614	2.2327	2.0104	2.2773	2.1282	1.9921	4.2802
10	1.7424	1.7055	1.8085	1.7102	1.7722	1.5116	1.7283	.8048
	2.1877	2.2313	2.1091	2.2092	2.1251	2.4347	2.1207	4.4909
11	1.8120	1.8693	1.7140	1.7249	1.4494	1.4326	1.6281	.6908
	2.0699	2.0105	2.2053	2.1966	2.3656	2.5298	2.2264	5.2706
12	1.8179	1.6370	1.7732	1.4500	1.1582	1.2811	.8738	
	2.0556	2.2781	2.1240	2.3636	2.4331	2.3113	3.8546	
13	1.6654	1.7141	1.5104	1.4329	1.2814	.6825	.4338	
	2.2109	2.1329	2.4371	2.5292	2.3103	3.9046	7.0747	
14	1.8395	1.8276	1.7260	1.6292	.8741	.4112		
	1.9810	1.9956	2.1234	2.2245	3.8533	7.4627		
15	.8492	.8427	.8023	.7271	F-SUB-Q			
	4.2383	4.2751	4.5046	5.0066	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	1.3899	1.5067	1.7257	1.7908	1.7909	1.6446	1.8117	.8480
	2.5014	2.7188	2.4200	2.2832	2.2703	2.4224	2.1746	4.5796
9	1.5067	1.8445	1.6889	1.8466	1.6184	1.6981	1.8055	.8469
	2.7188	2.2883	2.4686	2.2210	2.5044	2.3283	2.1837	4.5841
10	1.7257	1.6899	1.7948	1.6975	1.7552	1.5022	1.7118	.8099
	2.4200	2.4670	2.3302	2.4372	2.3476	2.6537	2.3157	4.7997
11	1.7908	1.8490	1.7007	1.7138	1.4704	1.4350	1.6320	.7048
	2.2832	2.2212	2.4330	2.4462	2.6429	2.8021	2.4541	5.5662
12	1.7909	1.6178	1.7562	1.4712	1.2198	1.3362	.9096	
	2.2703	2.5054	2.3464	2.6406	2.7225	2.5816	4.1927	
13	1.6446	1.6942	1.5010	1.4351	1.3365	.7431	.4544	
	2.4224	2.3335	2.6566	2.8017	2.5806	4.2852	7.7894	
14	1.8117	1.8022	1.7094	1.6328	.9098	.4343		
	2.1746	2.1876	2.3190	2.4524	4.1917	8.1495		
15	.8480	.8452	.8070	.7399	F-SUB-Q			
	4.5796	4.5928	4.8161	5.3017	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	1.5850	1.5549	1.7478	1.8084	1.8173	1.6544	1.8390	.8419
	2.7425	3.0126	2.6001	2.4333	2.4061	2.5804	2.2831	4.8861
9	1.5549	1.8867	1.7101	1.8800	1.6291	1.7152	1.8333	.8365
	3.0126	2.4499	2.6510	2.3540	2.6772	2.4652	2.2957	4.9260
10	1.7478	1.7111	1.8223	1.7251	1.7898	1.5249	1.7484	.8044
	2.6001	2.6493	2.5029	2.5996	2.4900	2.8225	2.4418	5.1727
11	1.8084	1.8826	1.7282	1.7567	1.5270	1.4830	1.6898	.7017
	2.4333	2.3541	2.5952	2.6037	2.8940	2.9875	2.6038	6.0536
12	1.8173	1.6285	1.7908	1.5278	1.3495	1.4810	.9313	
	2.4061	2.6783	2.4888	2.8914	2.9857	2.8123	4.6830	
13	1.6544	1.7111	1.5236	1.4829	1.4815	.8313	.4785	
	2.5804	2.4710	2.8260	2.9875	2.8111	4.7949	8.6577	
14	1.8390	1.8298	1.7457	1.6904	.9313	.4537		
	2.2831	2.2999	2.4456	2.6027	4.6824	9.1292		
15	.8419	.8362	.8014	.7375	F-SUB-Q			
	4.8861	4.9269	5.1911	5.7590	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	1.7043	1.5808	1.7542	1.8036	1.8139	1.6464	1.8351	.8371
	2.7597	3.0268	2.7483	2.6308	2.6004	2.7957	2.4589	5.2594
9	1.5808	1.8967	1.7103	1.8833	1.6224	1.7107	1.8307	.8330
	3.0268	2.5491	2.8366	2.5485	2.9041	2.6612	2.4723	5.2956
10	1.7542	1.7114	1.8263	1.7312	1.7955	1.5292	1.7551	.8038
	2.7483	2.8348	2.6545	2.8013	2.7031	3.0458	2.6271	5.5572
11	1.8036	1.8859	1.7342	1.7700	1.5665	1.5131	1.7193	.7067
	2.6308	2.5487	2.7965	2.7277	3.0086	3.1642	2.7982	6.5054
12	1.8139	1.6218	1.7965	1.5674	1.4901	1.5817	.9599	
	2.6004	2.9054	2.7018	3.0063	3.1274	2.9524	4.9363	
13	1.6464	1.7065	1.5278	1.5130	1.5822	.9056	.5008	
	2.7957	2.6675	3.0499	3.1642	2.9513	5.0849	9.2704	
14	1.8351	1.8272	1.7522	1.7196	.9598	.4750		
	2.4589	2.4770	2.6314	2.7977	4.9365	9.7711		
15	.8371	.8320	.8007	.7420	F-SUB-Q			
	5.2594	5.3012	5.5782	6.1964	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	1.7182	1.5739	1.7375	1.7759	1.7816	1.6197	1.8028	.8318
	2.8014	3.0656	2.7064	2.5403	2.5167	2.7267	2.4487	5.2527
9	1.5739	1.8727	1.6875	1.8561	1.5970	1.6848	1.8003	.8311
	3.0656	2.5456	2.7578	2.4664	2.8058	2.6402	2.4666	5.2621
10	1.7375	1.6886	1.8048	1.7126	1.7723	1.5130	1.7328	.8021
	2.7064	2.7558	2.6018	2.7263	2.6222	3.0397	2.6427	5.5874
11	1.7759	1.8587	1.7155	1.7510	1.5850	1.5095	1.7150	.7137
	2.5403	2.4666	2.7220	2.7377	3.0452	3.2047	2.8286	6.5721
12	1.7816	1.5964	1.7733	1.5863	1.5230	1.6109	.9835	
	2.5167	2.8070	2.6211	3.0427	3.1666	2.9895	4.9085	
13	1.6197	1.6807	1.5116	1.5094	1.6116	.9443	.5139	
	2.7267	2.6469	3.0447	3.2049	2.9883	5.0823	9.3128	
14	1.8028	1.7967	1.7297	1.7151	.9834	.4912		
	2.4487	2.4715	2.6480	2.8283	4.9091	9.7426		
15	.8318	.8287	.7988	.7474	F-SUB-Q			
	5.2527	5.2777	5.6119	6.2788	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	1.7419	1.5768	1.7399	1.7744	1.7888	1.6137	1.8130	.8182
	2.7115	2.9760	2.5926	2.4310	2.3966	2.6159	2.3273	5.0949
9	1.5768	1.8847	1.6861	1.8655	1.5906	1.6854	1.8105	.8141
	2.9760	2.4216	2.6415	2.3493	2.6945	2.5238	2.3453	5.1351
10	1.7399	1.6874	1.8071	1.7166	1.7830	1.5173	1.7489	.7884
	2.5926	2.6395	2.4868	2.6063	2.4982	2.9059	2.5099	5.4446
11	1.7744	1.8682	1.7196	1.7649	1.6059	1.5311	1.7419	.7013
	2.4310	2.3495	2.6021	2.6057	2.9284	3.0479	2.6834	6.4277
12	1.7888	1.5899	1.7841	1.6075	1.5488	1.6463	.9749	
	2.3966	2.6958	2.4971	2.9260	3.0473	2.8429	4.7550	
13	1.6137	1.6812	1.5151	1.5310	1.6470	.9473	.5159	
	2.6159	2.5303	2.9110	3.0483	2.8418	4.9096	8.8788	
14	1.8130	1.8068	1.7457	1.7419	.9747	.4893		
	2.3273	2.3502	2.5152	2.6836	4.7562	9.3597		
15	.8182	.8129	.7851	.7366	F-SUB-Q			
	5.0949	5.1424	5.4689	6.1230	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	1.7295	1.5596	1.7188	1.7534	1.7705	1.5924	1.7971	.8054
	2.4707	2.7233	2.4567	2.3023	2.2649	2.4775	2.1931	4.7912
9	1.5596	1.8663	1.6651	1.8472	1.5691	1.6670	1.7951	.8004
	2.7233	2.2738	2.4996	2.2181	2.5520	2.3858	2.2098	4.8333
10	1.7188	1.6665	1.7870	1.6995	1.7672	1.5036	1.7380	.7764
	2.4567	2.4976	2.3532	2.4597	2.3508	2.7322	2.3531	5.1092
11	1.7534	1.8500	1.7024	1.7500	1.5990	1.5248	1.7392	.6920
	2.3023	2.2183	2.4558	2.4221	2.6743	2.7769	2.4393	6.0051
12	1.7705	1.5684	1.7683	1.6006	1.5438	1.6463	.9669	
	2.2649	2.5531	2.3498	2.6720	2.7844	2.5916	4.3640	
13	1.5924	1.6628	1.5013	1.5247	1.6470	.9428	.5127	
	2.4775	2.3919	2.7371	2.7773	2.5906	4.5121	8.1728	
14	1.7971	1.7913	1.7346	1.7390	.9666	.4859		
	2.1931	2.2143	2.3582	2.4397	4.3654	8.6229		
15	.8054	.7997	.7730	.7263	F-SUB-Q			
	4.7912	4.8369	5.1324	5.7251	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	1.6988	1.5295	1.6849	1.7197	1.7379	1.5612	1.7661	.7913
	2.2799	2.5128	2.2271	2.0872	2.0521	2.2502	1.9893	4.3585
9	1.5295	1.8321	1.6322	1.8140	1.5371	1.6368	1.7647	.7877
	2.5128	2.0639	2.2647	2.0097	2.3172	2.1648	2.0033	4.3862
10	1.6849	1.6335	1.7537	1.6694	1.7367	1.4779	1.7108	.7642
	2.2271	2.2629	2.1281	2.2247	2.1279	2.4752	2.1297	4.6338
11	1.7197	1.8168	1.6723	1.7197	1.5752	1.5025	1.7168	.6838
	2.0872	2.0099	2.2212	2.2149	2.4752	2.5605	2.2447	5.4186
12	1.7379	1.5365	1.7377	1.5768	1.5212	1.6261	.9562	
	2.0521	2.3182	2.1270	2.4729	2.5822	2.3997	4.0282	
13	1.5612	1.6326	1.4756	1.5023	1.6269	.9324	.5062	
	2.2502	2.1705	2.4798	2.5609	2.3986	4.1791	7.5966	
14	1.7661	1.7608	1.7074	1.7164	.9559	.4801		
	1.9893	2.0078	2.1345	2.2453	4.0296	8.0074		
15	.7913	.7858	.7608	.7169	F-SUB-Q			
	4.3585	4.3965	4.6557	5.1710	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	1.6491	1.4879	1.6376	1.6732	1.6874	1.5200	1.7161	.7785
	2.1991	2.4202	2.1341	2.0012	1.9723	2.1595	1.9151	4.1592
9	1.4879	1.7781	1.5872	1.7621	1.4959	1.5937	1.7155	.7778
	2.4202	1.9787	2.1681	1.9316	2.2221	2.0781	1.9269	4.1639
10	1.6376	1.5886	1.7064	1.6262	1.6882	1.4404	1.6642	.7536
	2.1341	2.1662	2.0347	2.1268	2.0410	2.3700	2.0442	4.3990
11	1.6732	1.7649	1.6289	1.6705	1.5360	1.4622	1.6744	.6789
	2.0012	1.9318	2.1235	2.1222	2.3840	2.4703	2.1603	5.0940
12	1.6874	1.4952	1.6892	1.5377	1.4836	1.5861	.9495	
	1.9723	2.2231	2.0402	2.3818	2.4873	2.3137	3.8150	
13	1.5200	1.5895	1.4380	1.4620	1.5869	.9226	.4983	
	2.1595	2.0836	2.3745	2.4707	2.3126	3.9873	7.2844	
14	1.7161	1.7117	1.6607	1.6740	.9492	.4758		
	1.9151	1.9313	2.0488	2.1610	3.8164	7.6285		
15	.7785	.7747	.7500	.7105	F-SUB-Q			
	4.1592	4.1804	4.4206	4.8697	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	1.6390	1.4678	1.6174	1.6543	1.6778	1.4995	1.7090	.7567
	2.0022	2.2037	1.9520	1.8328	1.7971	1.9863	1.7467	3.8891
9	1.4678	1.7672	1.5672	1.7508	1.4748	1.5775	1.7077	.7521
	2.2037	1.7950	1.9828	1.7600	2.0427	1.9049	1.7574	3.9193
10	1.6174	1.5687	1.6879	1.6094	1.6775	1.4250	1.6583	.7299
	1.9520	1.9810	1.8553	1.9401	1.8565	2.1674	1.8576	4.1248
11	1.6543	1.7537	1.6122	1.6609	1.5215	1.4563	1.6697	.6537
	1.8328	1.7601	1.9370	1.9243	2.1880	2.2287	1.9449	4.7827
12	1.6778	1.4741	1.6785	1.5232	1.4693	1.5790	.9172	
	1.7971	2.0437	1.8557	2.1859	2.2744	2.1124	3.5784	
13	1.4995	1.5733	1.4225	1.4561	1.5799	.8958	.4858	
	1.9863	1.9100	2.1715	2.2301	2.1113	3.7232	6.8021	
14	1.7090	1.7038	1.6548	1.6693	.9169	.4601		
	1.7467	1.7614	1.8619	1.9456	3.5799	7.1813		
15	.7567	.7507	.7264	.6861	F-SUB-Q			
	3.8891	3.9260	4.1446	4.5587	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	1.6000	1.4314	1.5786	1.6146	1.6383	1.4629	1.6700	.7373
	1.8458	2.0575	1.8238	1.7193	1.6859	1.8683	1.6420	3.6760
9	1.4314	1.7264	1.5298	1.7106	1.4383	1.5409	1.6687	.7328
	2.0575	1.6708	1.8525	1.6503	1.9191	1.7891	1.6507	3.7031
10	1.5786	1.5312	1.6493	1.5725	1.6387	1.3913	1.6207	.7109
	1.8238	1.8509	1.7291	1.8097	1.7344	2.0284	1.7383	3.8872
11	1.6146	1.7135	1.5753	1.6232	1.4874	1.4233	1.6324	.6369
	1.7193	1.6504	1.8067	1.7897	2.0165	2.0732	1.8106	4.4798
12	1.6383	1.4376	1.6397	1.4891	1.4364	1.5441	.8944	
	1.6859	1.9200	1.7336	2.0143	2.0951	1.9484	3.3272	
13	1.4629	1.5367	1.3889	1.4231	1.5450	.8746	.4738	
	1.8683	1.7940	2.0322	2.0747	1.9475	3.4517	6.3119	
14	1.6700	1.6649	1.6173	1.6320	.8941	.4486		
	1.6420	1.6545	1.7423	1.8114	3.3284	6.6660		
15	.7373	.7313	.7075	.6689	F-SUB-Q			
	3.6760	3.7102	3.9059	4.2667	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	1.5279	1.3771	1.5191	1.5507	1.5637	1.4081	1.5938	.7195
	1.7891	1.9538	1.7472	1.6586	1.6378	1.8034	1.5996	3.5138
9	1.3771	1.6506	1.4722	1.6369	1.3836	1.4812	1.5935	.7198
	1.9538	1.6054	1.7753	1.5965	1.8490	1.7282	1.6058	3.5124
10	1.5191	1.4735	1.5875	1.5128	1.5673	1.3374	1.5466	.6965
	1.7472	1.7738	1.6543	1.7336	1.6738	1.9497	1.6850	3.6853
11	1.5507	1.6395	1.5155	1.5531	1.4327	1.3593	1.5566	.6276
	1.6586	1.5940	1.7306	1.7171	1.9349	1.9875	1.7337	4.1932
12	1.5637	1.3829	1.5683	1.4342	1.3840	1.4778	.8809	
	1.6378	1.8499	1.6730	1.9328	2.0048	1.8788	3.1298	
13	1.4081	1.4771	1.3351	1.3591	1.4785	.8594	.4628	
	1.8034	1.7331	1.9533	1.9887	1.8779	3.2333	5.9669	
14	1.5938	1.5898	1.5433	1.5563	.8807	.4422		
	1.5996	1.6096	1.6888	1.7343	3.1307	6.2434		
15	.7195	.7161	.6931	.6575	F-SUB-Q			
	3.5138	3.5304	3.7035	4.0038	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	1.4908	1.3449	1.4824	1.5109	1.5209	1.3693	1.5506	.6923
	1.6817	1.8517	1.6683	1.5966	1.5805	1.7441	1.5472	3.4403
9	1.3449	1.6075	1.4359	1.5940	1.3489	1.4440	1.5496	.6905
	1.8517	1.5334	1.6998	1.5321	1.7810	1.6661	1.5527	3.4529
10	1.4824	1.4372	1.5489	1.4769	1.5264	1.3036	1.5047	.6686
	1.6683	1.6984	1.5812	1.6564	1.6050	1.8708	1.6216	3.6089
11	1.5109	1.5965	1.4797	1.5154	1.4025	1.3255	1.5097	.5966
	1.5966	1.5298	1.6533	1.6355	1.8220	1.8945	1.6609	4.1208
12	1.5209	1.3482	1.5274	1.4040	1.3568	1.4400	.8408	
	1.5805	1.7820	1.6042	1.8203	1.8949	1.7851	3.0169	
13	1.3693	1.4398	1.3014	1.3253	1.4407	.8282	.4479	
	1.7441	1.6709	1.8741	1.8949	1.7845	3.1338	5.7394	
14	1.5506	1.5459	1.5016	1.5096	.8406	.4252		
	1.5472	1.5564	1.6251	1.6611	3.0179	6.0459		
15	.6923	.6883	.6655	.6278	F-SUB-Q			
	3.4403	3.4638	3.6259	3.9171	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	1.4084	1.2819	1.3857	1.4254	1.4244	1.2831	1.4463	.6641
	1.6295	1.8348	1.6814	1.6087	1.6047	1.7741	1.5814	3.4236
9	1.2819	1.4971	1.3464	1.4876	1.2787	1.3527	1.4453	.6632
	1.8348	1.5557	1.7178	1.5564	1.7871	1.6944	1.5862	3.4357
10	1.3857	1.3475	1.4446	1.3989	1.4356	1.2259	1.4052	.6415
	1.6814	1.7164	1.6057	1.6554	1.6161	1.8886	1.6491	3.5865
11	1.4254	1.4899	1.4018	1.4151	1.3244	1.2500	1.4043	.5619
	1.6087	1.5540	1.6521	1.6540	1.8099	1.8264	1.6816	4.1534
12	1.4244	1.2780	1.4365	1.3257	1.2819	1.3631	.8054	
	1.6047	1.7881	1.6152	1.8084	1.8766	1.7654	2.9687	
13	1.2831	1.3488	1.2239	1.2499	1.3636	.7969	.4276	
	1.7741	1.6993	1.8918	1.8265	1.7648	3.0391	5.6398	
14	1.4463	1.4419	1.4024	1.4043	.8052	.4081		
	1.5814	1.5900	1.6525	1.6818	2.9695	5.9099		
15	.6641	.6623	.6386	.5913	F-SUB-Q			
	3.4236	3.4402	3.6028	3.9476	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	1.3741	1.0983	1.1378	1.1870	1.3661	1.0470	1.3193	.5833
	1.6295	2.0387	1.9611	1.8578	1.6068	2.0966	1.6711	3.7785
9	1.0983	1.3802	1.0986	1.3501	1.0848	1.1181	1.3237	.5835
	2.0387	1.6241	2.0218	1.6382	2.0278	1.9758	1.6700	3.7823
10	1.1378	1.0995	1.1885	1.1951	1.2679	1.0143	1.2721	.5616
	1.9611	2.0203	1.8751	1.8610	1.7624	2.2163	1.7551	3.9569
11	1.1870	1.3510	1.1975	1.2762	1.1119	1.2418	1.1675	.4769
	1.8578	1.6378	1.8574	1.7719	2.0455	1.8264	1.9374	4.7166
12	1.3661	1.0843	1.2683	1.1127	1.0686	1.2375	.7052	
	1.6068	2.0288	1.7620	2.0445	2.1571	1.8639	3.2551	
13	1.0470	1.1149	1.0138	1.2419	1.2377	.6985	.3685	
	2.0966	1.9815	2.2176	1.8265	1.8637	3.3200	6.2864	
14	1.3193	1.3205	1.2697	1.1677	.7050	.3536		
	1.6711	1.6741	1.7585	1.9374	3.2561	6.5500		
15	.5833	.5839	.5590	.4940	F-SUB-Q			
	3.7785	3.7747	3.9749	4.5531	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	.5638	.4790	.4620	.4813	.5501	.4442	.4756	.2554
	3.8206	4.5034	4.6581	4.4286	3.8615	4.7854	4.4835	8.3628
9	.4790	.5454	.4630	.5510	.4722	.4448	.4764	.2515
	4.5034	3.9458	4.6364	3.8773	4.5174	4.8059	4.4861	8.5144
10	.4620	.4633	.4775	.5085	.5322	.4363	.4585	.2397
	4.6581	4.6332	4.5064	4.2292	4.0430	4.9770	4.7042	8.9912
11	.4813	.5513	.5092	.5313	.4628	.5001	.4303	.2029
	4.4286	3.8756	4.2229	4.0857	4.7214	4.3745	5.0792	10.7416
12	.5501	.4720	.5324	.4630	.4330	.4522	.2991	
	3.8615	4.5188	4.0419	4.7197	5.1204	4.9148	7.4020	
13	.4442	.4437	.4361	.5002	.4522	.3015	.1617	
	4.7854	4.8183	4.9792	4.3746	4.9148	7.4376	13.8841	
14	.4756	.4753	.4577	.4304	.2990	.1542		
	4.4835	4.4967	4.7129	5.0789	7.4044	14.5680		
15	.2554	.2506	.2385	.2085	F-SUB-Q			
	8.3628	8.5350	9.0367	10.4511	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3370	.3862	.4337	.4730	.5457	.4532	.4851	.2749
	4.7632	5.6082	5.5962	5.1082	4.4206	5.3448	5.0387	8.8441
9	.3862	.4754	.4394	.5347	.4737	.4517	.4819	.2710
	5.6082	4.9929	5.5875	4.5210	5.0899	5.3722	5.0660	8.9582
10	.4337	.4398	.4503	.4826	.5127	.4212	.4496	.2537
	5.5962	5.5841	5.4493	5.0210	4.6872	5.6737	5.3115	9.4290
11	.4730	.5349	.4836	.4884	.4163	.4396	.3992	.2055
	5.1082	4.5189	5.0100	4.8935	5.5036	5.1056	5.9236	11.4589
12	.5457	.4736	.5130	.4166	.3144	.3372	.2565	
	4.4206	5.0909	4.6849	5.5008	5.6279	5.4750	8.1888	
13	.4532	.4508	.4211	.4399	.3375	.1999	.1366	
	5.3448	5.3824	5.6737	5.1015	5.4715	7.8977	13.5526	
14	.4851	.4813	.4497	.3998	.2569	.1291		
	5.0387	5.0722	5.3106	5.9139	8.1813	14.3429		
15	.2749	.2696	.2533	.2136	F-SUB-Q			
	8.8441	9.0187	9.4422	11.0245	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7665	.8678	1.0210	1.1204	1.2656	1.0370	1.2545	.6232
	2.1359	2.5899	2.4645	2.2387	1.9770	2.4142	2.0224	4.0449
9	.8678	1.1471	1.0034	1.2431	1.0595	1.0869	1.2481	.6235
	2.5899	2.1478	2.5181	2.0189	2.3602	2.3082	2.0157	4.0239
10	1.0210	1.0040	1.0542	1.0821	1.1582	.9573	1.1672	.5926
	2.4645	2.5165	2.4130	2.3121	2.1519	2.5884	2.1216	4.1727
11	1.1204	1.2435	1.0846	1.1038	.9563	1.0331	1.0054	.4833
	2.2387	2.0182	2.3069	2.2071	2.4256	2.2424	2.4165	5.0527
12	1.2656	1.0592	1.1587	.9568	.7208	.8708	.6059	
	1.9770	2.3608	2.1510	2.4244	2.4623	2.1895	3.5892	
13	1.0370	1.0846	.9573	1.0338	.8716	.4656	.3091	
	2.4142	2.3130	2.5885	2.2408	2.1885	3.4888	6.2034	
14	1.2545	1.2467	1.1673	1.0076	.6068	.2980		
	2.0224	2.0181	2.1213	2.4116	3.5857	6.4348		
15	.6232	.6260	.5918	.5058	F-SUB-Q			
	4.0449	4.0191	4.1777	4.8273	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9059	1.0659	1.2579	1.3824	1.4473	1.2974	1.4453	.7548
	1.9480	2.1999	2.0569	1.8667	1.7773	1.9802	1.7804	3.3870
9	1.0659	1.3212	1.2463	1.4215	1.2905	1.3463	1.4300	.7570
	2.1999	1.9385	2.0740	1.8137	1.9931	1.9066	1.7946	3.3766
10	1.2579	1.2468	1.2883	1.3024	1.3648	1.1965	1.3540	.7208
	2.0569	2.0730	2.0062	1.9719	1.8827	2.1270	1.8854	3.5194
11	1.3824	1.4215	1.3051	1.2858	1.1507	1.1597	1.2563	.5987
	1.8667	1.8137	1.9679	2.0007	2.0410	2.0446	1.9897	4.1955
12	1.4473	1.2901	1.3657	1.1512	.8886	1.0347	.7472	
	1.7773	1.9937	1.8815	2.0401	2.0760	1.9371	3.0068	
13	1.2974	1.3436	1.1963	1.1606	1.0356	.5639	.3771	
	1.9802	1.9104	2.1272	2.0431	1.9364	2.9860	5.2605	
14	1.4453	1.4282	1.3534	1.2591	.7484	.3642		
	1.7804	1.7968	1.8860	1.9856	3.0036	5.4491		
15	.7548	.7577	.7200	.6327	F-SUB-Q			
	3.3870	3.3733	3.5232	3.9715	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0420	1.1787	1.3924	1.5339	1.6444	1.4434	1.6468	.8210
	1.7859	2.0709	1.9205	1.7390	1.6165	1.8370	1.6087	3.2050
9	1.1787	1.4883	1.3774	1.6054	1.4266	1.5074	1.6293	.8164
	2.0709	1.7862	1.9381	1.6600	1.8634	1.7553	1.6232	3.2236
10	1.3924	1.3779	1.4268	1.4444	1.5371	1.3362	1.5430	.7814
	1.9205	1.9373	1.8708	1.8386	1.7292	1.9679	1.7076	3.3523
11	1.5339	1.6052	1.4472	1.4468	1.2749	1.3269	1.4458	.6504
	1.7390	1.6602	1.8350	1.8379	1.8994	1.8602	1.7941	3.9966
12	1.6444	1.4261	1.5380	1.2754	.9921	1.1834	.8156	
	1.6165	1.8641	1.7281	1.8985	1.9385	1.7711	2.8719	
13	1.4434	1.5045	1.3359	1.3286	1.1844	.6180	.4126	
	1.8370	1.7587	1.9681	1.8589	1.7706	2.8714	5.0307	
14	1.6468	1.6272	1.5424	1.4488	.8168	.3930		
	1.6087	1.6252	1.7082	1.7904	2.8689	5.2830		
15	.8210	.8186	.7804	.6912	F-SUB-Q			
	3.2050	3.2147	3.3564	3.7614	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1184	1.2282	1.4464	1.6047	1.7425	1.5091	1.7486	.8631
	1.7678	2.0793	1.9322	1.7325	1.5893	1.8325	1.5783	3.1804
9	1.2282	1.5637	1.4321	1.6959	1.4894	1.5832	1.7314	.8587
	2.0793	1.7743	1.9479	1.6383	1.8602	1.7421	1.5920	3.1953
10	1.4464	1.4326	1.4843	1.5146	1.6249	1.4051	1.6424	.8226
	1.9322	1.9472	1.8791	1.8302	1.7063	1.9483	1.6705	3.3221
11	1.6047	1.6957	1.5173	1.5231	1.3413	1.4272	1.5506	.6877
	1.7326	1.6385	1.8269	1.8220	1.8964	1.8224	1.7433	3.9284
12	1.7425	1.4889	1.6258	1.3419	1.0575	1.2767	.8674	
	1.5893	1.8608	1.7053	1.8953	1.9403	1.7406	2.8449	
13	1.5091	1.5802	1.4047	1.4290	1.2778	.6611	.4356	
	1.8325	1.7454	1.9486	1.8211	1.7400	2.8682	5.0470	
14	1.7486	1.7291	1.6416	1.5536	.8686	.4143		
	1.5783	1.5940	1.6710	1.7397	2.8421	5.3078		
15	.8631	.8593	.8214	.7281	F-SUB-Q			
	3.1804	3.1926	3.3263	3.7102	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1552	1.2513	1.4697	1.6403	1.7913	1.5417	1.8024	.8914
	1.8190	2.1520	1.9965	1.7785	1.6216	1.8778	1.6020	3.2246
9	1.2513	1.5980	1.4569	1.7408	1.5207	1.6236	1.7886	.8882
	2.1520	1.8278	2.0106	1.6748	1.9118	1.7770	1.6107	3.2343
10	1.4697	1.4575	1.5106	1.5521	1.6708	1.4446	1.6983	.8504
	1.9965	2.0097	1.9401	1.8755	1.7430	1.9885	1.6922	3.3640
11	1.6403	1.7406	1.5548	1.5618	1.3800	1.4887	1.6133	.7156
	1.7785	1.6749	1.8723	1.8620	1.9537	1.8521	1.7652	3.9731
12	1.7913	1.5202	1.6716	1.3806	1.0976	1.3350	.9062	
	1.6216	1.9124	1.7421	1.9524	2.0043	1.7795	2.8960	
13	1.5417	1.6205	1.4441	1.4903	1.3360	.6937	.4526	
	1.8778	1.7804	1.9891	1.8508	1.7787	2.9449	5.2096	
14	1.8024	1.7860	1.6972	1.6162	.9073	.4320		
	1.6020	1.6129	1.6934	1.7619	2.8932	5.4591		
15	.8914	.8882	.8488	.7551	F-SUB-Q			
	3.2246	3.2344	3.3694	3.7646	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1858	1.2711	1.4922	1.6729	1.8388	1.5695	1.8565	.9065
	1.8839	2.2438	2.0995	1.8598	1.6841	1.9634	1.6508	3.3644
9	1.2711	1.6341	1.4804	1.7849	1.5475	1.6612	1.8470	.9013
	2.2438	1.8907	2.1130	1.7422	2.0038	1.8459	1.6563	3.3821
10	1.4922	1.4811	1.5365	1.5863	1.7160	1.4815	1.7542	.8649
	2.0995	2.1119	2.0370	1.9603	1.8124	2.0681	1.7449	3.5200
11	1.6729	1.7847	1.5890	1.6022	1.4159	1.5493	1.6761	.7269
	1.8598	1.7423	1.9569	1.9128	2.0279	1.8921	1.8057	4.1809
12	1.8388	1.5470	1.7169	1.4165	1.1251	1.3917	.9273	
	1.6841	2.0045	1.8115	2.0263	2.0814	1.8341	3.0254	
13	1.5695	1.6579	1.4808	1.5507	1.3926	.7121	.4647	
	1.9634	1.8495	2.0689	1.8909	1.8332	3.0927	5.4672	
14	1.8565	1.8442	1.7529	1.6788	.9283	.4417		
	1.6508	1.6588	1.7464	1.8028	3.0226	5.7517		
15	.9065	.9009	.8632	.7685	F-SUB-Q			
	3.3644	3.3834	3.5265	3.9532	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2059	1.2839	1.5036	1.6908	1.8645	1.5847	1.8874	.9184
	1.9938	2.3852	2.2658	1.9968	1.8015	2.1057	1.7535	3.5843
9	1.2839	1.6544	1.4934	1.8090	1.5622	1.6831	1.8817	.9132
	2.3852	2.0027	2.2787	1.8657	2.1539	1.9703	1.7565	3.6034
10	1.5036	1.4941	1.5515	1.6079	1.7432	1.5062	1.7896	.8777
	2.2658	2.2775	2.1954	2.1036	1.9399	2.2070	1.8530	3.7547
11	1.6908	1.8088	1.6106	1.6272	1.4421	1.5931	1.7215	.7401
	1.9968	1.8658	2.1001	2.0134	2.1329	1.9843	1.8931	4.4643
12	1.8645	1.5617	1.7441	1.4427	1.1491	1.4364	.9509	
	1.8015	2.1546	1.9389	2.1311	2.1924	1.9198	3.1809	
13	1.5847	1.6797	1.5054	1.5944	1.4372	.7335	.4777	
	2.1057	1.9742	2.2080	1.9830	1.9188	3.2708	5.7784	
14	1.8874	1.8787	1.7880	1.7239	.9518	.4541		
	1.7535	1.7592	1.8548	1.8903	3.1783	6.0785		
15	.9184	.9123	.8757	.7804	F-SUB-Q			
	3.5843	3.6065	3.7628	4.2322	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2398	1.3047	1.5186	1.7086	1.8913	1.5986	1.9180	.9252
	2.1695	2.6001	2.4861	2.1794	1.9567	2.2835	1.8919	3.8881
9	1.3047	1.6820	1.5092	1.8343	1.5762	1.7040	1.9160	.9182
	2.6001	2.1705	2.4991	2.0291	2.3512	2.1351	1.8933	3.9162
10	1.5186	1.5101	1.5708	1.6312	1.7735	1.5315	1.8261	.8841
	2.4861	2.4977	2.4016	2.2979	2.1108	2.3920	1.9991	4.0815
11	1.7086	1.8341	1.6340	1.6584	1.4756	1.6427	1.7717	.7479
	2.1794	2.0293	2.2941	2.1646	2.2993	2.1261	2.0133	4.8605
12	1.8913	1.5757	1.7743	1.4764	1.1818	1.4932	.9740	
	1.9567	2.3520	2.1098	2.2974	2.3680	2.0582	3.4430	
13	1.5986	1.7005	1.5306	1.6438	1.4940	.7615	.4942	
	2.2835	2.1395	2.3933	2.1248	2.0571	3.5430	6.2373	
14	1.9180	1.9128	1.8243	1.7738	.9748	.4691		
	1.8920	1.8964	2.0014	2.0106	3.4405	6.5708		
15	.9252	.9182	.8817	.7894	F-SUB-Q			
	3.8881	3.9158	4.0920	4.6037	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2838	1.3201	1.5129	1.6988	1.8744	1.5891	1.9028	.9335
	2.4338	2.8970	2.7486	2.3877	2.1472	2.4936	2.0726	4.1823
9	1.3201	1.6792	1.5044	1.8208	1.5678	1.6970	1.9047	.9332
	2.8970	2.4229	2.7605	2.2258	2.5706	2.3288	2.0706	4.1815
10	1.5129	1.5053	1.5679	1.6313	1.7689	1.5341	1.8236	.8977
	2.7486	2.7589	2.6653	2.5175	2.3144	2.5973	2.1755	4.3507
11	1.6988	1.8207	1.6339	1.6696	1.4991	1.6617	1.7887	.7692
	2.3877	2.2260	2.5134	2.3939	2.5494	2.3442	2.2192	5.1190
12	1.8744	1.5673	1.7698	1.4998	1.2393	1.5435	1.0191	
	2.1472	2.5715	2.3133	2.5473	2.6389	2.2874	3.7181	
13	1.5891	1.6935	1.5331	1.6627	1.5442	.8236	.5192	
	2.4936	2.3335	2.5989	2.3428	2.2861	3.8796	6.8545	
14	1.9028	1.9014	1.8220	1.7906	1.0198	.4966		
	2.0726	2.0741	2.1767	2.2165	3.7155	7.1649		
15	.9335	.9298	.8952	.8091	F-SUB-Q			
	4.1823	4.1964	4.3620	4.8652	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4684	1.3729	1.5373	1.7212	1.9095	1.6040	1.9422	.9320
	2.6783	3.2163	2.9492	2.5561	2.2840	2.6498	2.1761	4.4773
9	1.3729	1.7264	1.5280	1.8549	1.5840	1.7207	1.9470	.9260
	3.2163	2.6669	2.9588	2.3699	2.7594	2.4733	2.1775	4.5051
10	1.5373	1.5289	1.5974	1.6625	1.8113	1.5654	1.8756	.8970
	2.9492	2.9570	2.8518	2.6963	2.4662	2.7734	2.2987	4.6978
11	1.7212	1.8548	1.6651	1.7352	1.5645	1.7396	1.8613	.7698
	2.5561	2.3700	2.6920	2.6231	2.8008	2.5614	2.3952	5.5809
12	1.9095	1.5834	1.8122	1.5653	1.3758	1.6784	1.0472	
	2.2840	2.7603	2.4651	2.7984	2.8925	2.4926	4.1671	
13	1.6040	1.7170	1.5643	1.7403	1.6792	.9161	.5472	
	2.6498	2.4786	2.7754	2.5601	2.4912	4.3282	7.5903	
14	1.9422	1.9434	1.8737	1.8631	1.0478	.5196		
	2.1761	2.1814	2.3009	2.3926	4.1646	7.9934		
15	.9320	.9247	.8941	.8107	F-SUB-Q			
	4.4773	4.5107	4.7126	5.2971	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6945	1.4282	1.5431	1.7222	1.9122	1.6018	1.9475	.9323
	2.7377	3.2825	3.1418	2.7446	2.4521	2.8717	2.3498	4.8322
9	1.4282	1.7453	1.5337	1.8592	1.5831	1.7234	1.9546	.9274
	3.2825	2.7203	3.1782	2.5431	2.9672	2.6782	2.3507	4.8572
10	1.5431	1.5347	1.6071	1.6745	1.8249	1.5779	1.8943	.9016
	3.1418	3.1762	3.0278	2.9087	2.6628	3.0028	2.4799	5.0620
11	1.7222	1.8591	1.6772	1.7731	1.6124	1.7948	1.9026	.7793
	2.7446	2.5434	2.9042	2.7151	2.9285	2.6641	2.5403	6.0236
12	1.9122	1.5825	1.8258	1.6131	1.5204	1.7892	1.0848	
	2.4521	2.9683	2.6617	2.9261	3.0448	2.6160	4.3828	
13	1.6018	1.7196	1.5766	1.7955	1.7901	1.0047	.5751	
	2.8717	2.6840	3.0053	2.6630	2.6146	4.5796	8.0978	
14	1.9475	1.9510	1.8922	1.9043	1.0853	.5465		
	2.3498	2.3550	2.4826	2.5381	4.3808	8.5220		
15	.9323	.9253	.8984	.8200	F-SUB-Q			
	4.8322	4.8677	5.0796	5.7232	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.7406 * 1.4561 * 1.5304 * 1.7013 * 1.8836 * 1.5814 * 1.9215 *  .9314 *
   * 2.7784 * 3.3206 * 3.0797 * 2.6635 * 2.3841 * 2.7946 * 2.3071 * 4.7188 *
   ************************************************************************
 9 * 1.4561 * 1.7548 * 1.5192 * 1.8342 * 1.5637 * 1.7049 * 1.9306 *  .9312 *
   * 3.3206 * 2.7589 * 3.0870 * 2.4715 * 2.8793 * 2.6166 * 2.3141 * 4.7216 *
   ************************************************************************
10 * 1.5304 * 1.5202 * 1.5944 * 1.6625 * 1.8081 * 1.5731 * 1.8805 *  .9040 *
   * 3.0797 * 3.0850 * 2.9762 * 2.8195 * 2.5869 * 2.9507 * 2.4549 * 4.9811 *
   ************************************************************************
11 * 1.7013 * 1.8340 * 1.6652 * 1.7740 * 1.6392 * 1.8066 * 1.9068 *  .7907 *
   * 2.6635 * 2.4718 * 2.8152 * 2.7440 * 2.9530 * 2.6883 * 2.5581 * 5.9479 *
   ************************************************************************
12 * 1.8836 * 1.5632 * 1.8091 * 1.6406 * 1.5737 * 1.8337 * 1.1183 *
   * 2.3841 * 2.8804 * 2.5858 * 2.9505 * 3.0707 * 2.6381 * 4.3375 *
   ****************************************************************
13 * 1.5814 * 1.7011 * 1.5729 * 1.8073 * 1.8347 * 1.0571 *  .5937 *
   * 2.7946 * 2.6226 * 2.9540 * 2.6873 * 2.6367 * 4.5549 * 8.0972 *
   ****************************************************************
14 * 1.9215 * 1.9268 * 1.8782 * 1.9082 * 1.1187 *  .5680 *
   * 2.3071 * 2.3188 * 2.4591 * 2.5561 * 4.3357 * 8.4633 *
   ********************************************************
15 *  .9314 *  .9271 *  .9011 *  .8301 * F-SUB-Q
   * 4.7188 * 4.7422 * 4.9984 * 5.6684 * M-SUB-Q
   *************************************
```

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

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.7772 * 1.4715 * 1.5352 * 1.7012 * 1.8931 * 1.5797 * 1.9371 *  .9189 *
   * 2.6754 * 3.2028 * 2.9727 * 2.5653 * 2.2834 * 2.6894 * 2.2005 * 4.5985 *
   ************************************************************************
 9 * 1.4715 * 1.7856 * 1.5192 * 1.8434 * 1.5590 * 1.7073 * 1.9480 *  .9136 *
   * 3.2028 * 2.6409 * 2.9785 * 2.3689 * 2.7812 * 2.5138 * 2.2063 * 4.6273 *
   ************************************************************************
10 * 1.5352 * 1.5203 * 1.5978 * 1.6685 * 1.8217 * 1.5873 * 1.9055 *  .8915 *
   * 2.9727 * 2.9764 * 2.8668 * 2.7140 * 2.4792 * 2.8337 * 2.3424 * 4.8685 *
   ************************************************************************
11 * 1.7012 * 1.8432 * 1.6712 * 1.8003 * 1.6680 * 1.8422 * 1.9430 *  .7790 *
   * 2.5653 * 2.3692 * 2.7099 * 2.6217 * 2.8444 * 2.5656 * 2.4351 * 5.8406 *
   ************************************************************************
12 * 1.8931 * 1.5585 * 1.8226 * 1.6695 * 1.6094 * 1.8813 * 1.1126 *
   * 2.2834 * 2.7822 * 2.4782 * 2.8420 * 2.9625 * 2.5229 * 4.2276 *
   ****************************************************************
13 * 1.5797 * 1.7035 * 1.5871 * 1.8429 * 1.8823 * 1.0641 *  .5978 *
   * 2.6894 * 2.5197 * 2.8371 * 2.5648 * 2.5217 * 4.4328 * 7.7782 *
   ****************************************************************
14 * 1.9371 * 1.9440 * 1.9042 * 1.9443 * 1.1131 *  .5677 *
   * 2.2005 * 2.2109 * 2.3463 * 2.4336 * 4.2264 * 8.1890 *
   ********************************************************
15 *  .9189 *  .9114 *  .8881 *  .8204 * F-SUB-Q
   * 4.5985 * 4.6384 * 4.8879 * 5.5484 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7692	1.4597	1.5171	1.6809	1.8738	1.5615	1.9224	.9061
	2.4565	2.9514	2.7709	2.3986	2.1352	2.5208	2.0573	4.2930
9	1.4597	1.7760	1.5003	1.8251	1.5381	1.6898	1.9344	.8996
	2.9514	2.4273	2.7743	2.2099	2.6047	2.3551	2.0616	4.3251
10	1.5171	1.5014	1.5797	1.6521	1.8063	1.5790	1.8989	.8789
	2.7709	2.7724	2.6677	2.5308	2.3077	2.6434	2.1814	4.5419
11	1.6809	1.8249	1.6547	1.7931	1.6640	1.8400	1.9431	.7702
	2.3986	2.2102	2.5271	2.4103	2.6101	2.3496	2.2269	5.4255
12	1.8738	1.5376	1.8072	1.6656	1.6087	1.8855	1.1061	
	2.1352	2.6057	2.3069	2.6078	2.7195	2.3081	3.8953	
13	1.5615	1.6860	1.5786	1.8407	1.8866	1.0611	.5951	
	2.5208	2.3606	2.6467	2.3489	2.3068	4.0890	7.1868	
14	1.9224	1.9304	1.8975	1.9444	1.1065	.5647		
	2.0573	2.0659	2.1848	2.2257	3.8942	7.5730		
15	.9061	.8980	.8757	.8106	F-SUB-Q			
	4.2930	4.3324	4.5596	5.1575	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7361	1.4309	1.4855	1.6459	1.8355	1.5304	1.8872	.8895
	2.2898	2.7524	2.5442	2.2017	1.9584	2.3151	1.8860	3.9427
9	1.4309	1.7431	1.4684	1.7887	1.5046	1.6578	1.8999	.8848
	2.7525	2.2608	2.5461	2.0269	2.3934	2.1604	1.8888	3.9651
10	1.4855	1.4696	1.5478	1.6202	1.7721	1.5526	1.8689	.8651
	2.5442	2.5442	2.4444	2.3183	2.1143	2.4208	1.9945	4.1589
11	1.6459	1.7892	1.6227	1.7631	1.6382	1.8120	1.9166	.7602
	2.2017	2.0272	2.3149	2.2396	2.4322	2.1817	2.0613	4.9496
12	1.8355	1.5041	1.7730	1.6398	1.5859	1.8611	1.0929	
	1.9584	2.3944	2.1135	2.4299	2.5374	2.1484	3.6159	
13	1.5304	1.6539	1.5522	1.8127	1.8623	1.0489	.5869	
	2.3151	2.1655	2.4240	2.1811	2.1472	3.8151	6.7227	
14	1.8872	1.8958	1.8674	1.9177	1.0933	.5574		
	1.8860	1.8930	1.9979	2.0603	3.6150	7.0775		
15	.8895	.8819	.8616	.7994	F-SUB-Q			
	3.9427	3.9778	4.1767	4.7090	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6787	1.3884	1.4391	1.5954	1.7740	1.4858	1.8268	.8721
	2.2338	2.6770	2.4707	2.1392	1.9083	2.2502	1.8383	3.8017
9	1.3884	1.6861	1.4231	1.7312	1.4590	1.6096	1.8395	.8716
	2.6770	2.2065	2.4706	1.9731	2.3255	2.0986	1.8399	3.8046
10	1.4391	1.4243	1.5007	1.5718	1.7157	1.5097	1.8124	.8499
	2.4707	2.4687	2.3695	2.2466	2.0548	2.3463	1.9384	3.9971
11	1.5954	1.7323	1.5742	1.7077	1.5927	1.7571	1.8624	.7521
	2.1392	1.9733	2.2433	2.1847	2.3665	2.1269	2.0036	4.7120
12	1.7740	1.4585	1.7166	1.5943	1.5426	1.8087	1.0823	
	1.9083	2.3264	2.0540	2.3642	2.4684	2.0923	3.4564	
13	1.4858	1.6058	1.5092	1.7578	1.8099	1.0348	.5757	
	2.2502	2.1036	2.3494	2.1263	2.0911	3.6662	6.5072	
14	1.8268	1.8355	1.8109	1.8634	1.0827	.5505		
	1.8383	1.8440	1.9411	2.0028	3.4556	6.8037		
15	.8721	.8672	.8467	.7895	F-SUB-Q			
	3.8017	3.8240	4.0129	4.4911	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6541	1.3574	1.4089	1.5635	1.7481	1.4547	1.8037	.8408
	2.0631	2.4977	2.2991	1.9927	1.7688	2.1038	1.7041	3.6160
9	1.3574	1.6620	1.3927	1.7051	1.4254	1.5790	1.8167	.8350
	2.4977	2.0382	2.2984	1.8286	2.1740	1.9569	1.7042	3.6419
10	1.4089	1.3939	1.4711	1.5416	1.6897	1.4815	1.7919	.8163
	2.2991	2.2966	2.1983	2.0870	1.9012	2.1814	1.7890	3.8087
11	1.5635	1.7062	1.5441	1.6829	1.5632	1.7348	1.8429	.7187
	1.9927	1.8289	2.0839	2.0051	2.2053	1.9538	1.8282	4.4961
12	1.7481	1.4249	1.6906	1.5649	1.5157	1.7860	1.0370	
	1.7688	2.1749	1.9005	2.2032	2.2874	1.9372	3.2854	
13	1.4547	1.5751	1.4810	1.7355	1.7872	.9956	.5559	
	2.1038	1.9617	2.1844	1.9533	1.9360	3.4752	6.1699	
14	1.8037	1.8127	1.7903	1.8439	1.0373	.5272		
	1.7041	1.7081	1.7922	1.8274	3.2846	6.5059		
15	.8408	.8328	.8131	.7564	F-SUB-Q			
	3.6160	3.6511	3.8246	4.2740	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.5937	1.3078	1.3590	1.5072	1.6841	1.4020	1.7386	.8084
	1.9307	2.3437	2.1889	1.9061	1.6939	2.0193	1.6341	3.4859
9	1.3078	1.6029	1.3431	1.6443	1.3727	1.5229	1.7514	.8028
	2.3437	1.9163	2.1890	1.7487	2.0828	1.8748	1.6336	3.5105
10	1.3590	1.3442	1.4203	1.4868	1.6291	1.4276	1.7285	.7846
	2.1889	2.1872	2.0881	1.9877	1.8123	2.0826	1.7086	3.6629
11	1.5072	1.6454	1.4893	1.6215	1.5074	1.6711	1.7788	.6911
	1.9061	1.7489	1.9846	1.9066	2.0709	1.8533	1.7326	4.2998
12	1.6841	1.3722	1.6300	1.5090	1.4621	1.7227	.9977	
	1.6939	2.0837	1.8116	2.0689	2.1485	1.8202	3.1129	
13	1.4020	1.5192	1.4271	1.6717	1.7239	.9585	.5344	
	2.0193	1.8795	2.0854	1.8527	1.8191	3.2828	5.8387	
14	1.7386	1.7474	1.7269	1.7798	.9981	.5066		
	1.6341	1.6374	1.7117	1.7320	3.1121	6.1590		
15	.8084	.8006	.7814	.7278	F-SUB-Q			
	3.4859	3.5199	3.6782	4.0846	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4924	1.2374	1.2874	1.4230	1.5759	1.3241	1.6253	.7726
	1.9107	2.3007	2.1424	1.8821	1.6890	1.9998	1.6335	3.4183
9	1.2374	1.5039	1.2715	1.5437	1.2978	1.4379	1.6368	.7736
	2.3007	1.8922	2.1451	1.7381	2.0549	1.8551	1.6332	3.4140
10	1.2874	1.2726	1.3455	1.4043	1.5287	1.3443	1.6155	.7530
	2.1424	2.1434	2.0410	1.9514	1.7926	2.0526	1.6997	3.5667
11	1.4230	1.5447	1.4067	1.5190	1.4223	1.5602	1.6630	.6675
	1.8821	1.7383	1.9483	1.8677	2.0375	1.8345	1.7020	4.1347
12	1.5759	1.2973	1.5295	1.4238	1.3794	1.6132	.9621	
	1.6890	2.0558	1.7918	2.0355	2.1070	1.8022	3.0041	
13	1.3241	1.4342	1.3439	1.5608	1.6143	.9224	.5105	
	1.9998	1.8599	2.0553	1.8341	1.8011	3.1552	5.6701	
14	1.6253	1.6330	1.6141	1.6639	.9624	.4881		
	1.6335	1.6370	1.7024	1.7012	3.0031	5.9296		
15	.7726	.7685	.7500	.7014	F-SUB-Q			
	3.4183	3.4368	3.5811	3.9361	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4105	1.1731	1.2262	1.3491	1.4861	1.2512	1.5340	.7190
	1.8777	2.2445	2.1086	1.8710	1.6897	2.0012	1.6367	3.4801
9	1.1731	1.4249	1.2093	1.4602	1.2289	1.3602	1.5407	.7163
	2.2445	1.8521	2.1157	1.7330	2.0477	1.8521	1.6389	3.4932
10	1.2262	1.2103	1.2820	1.3326	1.4455	1.2679	1.5218	.6992
	2.1086	2.1141	2.0056	1.9289	1.7787	2.0405	1.6951	3.6283
11	1.3491	1.4612	1.3350	1.4345	1.3479	1.4669	1.5635	.6148
	1.8710	1.7333	1.9256	1.8384	1.9947	1.8090	1.6893	4.2154
12	1.4861	1.2284	1.4463	1.3494	1.3080	1.5190	.8878	
	1.6897	2.0487	1.7779	1.9929	2.0752	1.7814	3.0125	
13	1.2512	1.3567	1.2676	1.4674	1.5199	.8589	.4773	
	2.0012	1.8570	2.0430	1.8085	1.7805	3.1837	5.6790	
14	1.5340	1.5371	1.5206	1.5645	.8881	.4533		
	1.6367	1.6428	1.6974	1.6883	3.0116	5.9799		
15	.7190	.7136	.6962	.6489	F-SUB-Q			
	3.4801	3.5062	3.6438	3.9951	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2649	1.0711	1.1135	1.2238	1.3250	1.1289	1.3645	.6529
	1.9641	2.3148	2.2069	1.9687	1.8103	2.1232	1.7613	3.6743
9	1.0711	1.2821	1.1003	1.3133	1.1180	1.2253	1.3697	.6525
	2.3148	1.9391	2.2117	1.8469	2.1493	1.9661	1.7638	3.6775
10	1.1135	1.1012	1.1640	1.2129	1.2992	1.1438	1.3520	.6360
	2.2069	2.2101	2.0984	2.0133	1.8815	2.1532	1.8155	3.8162
11	1.2238	1.3143	1.2152	1.2899	1.2217	1.3076	1.3834	.5534
	1.9687	1.8472	2.0097	1.9374	2.0714	1.9201	1.8087	4.4605
12	1.3250	1.1175	1.2999	1.2227	1.1867	1.3589	.8054	
	1.8103	2.1503	1.8805	2.0697	2.1437	1.8713	3.1396	
13	1.1289	1.2221	1.1436	1.3080	1.3596	.7857	.4342	
	2.1232	1.9713	2.1557	1.9195	1.8704	3.2584	5.8721	
14	1.3645	1.3667	1.3510	1.3844	.8057	.4145		
	1.7613	1.7677	1.8181	1.8076	3.1387	6.1515		
15	.6529	.6514	.6335	.5850	F-SUB-Q			
	3.6743	3.6838	3.8311	4.2210	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0924	.8693	.8878	.9717	1.1342	.8814	1.1666	.5364
	2.1820	2.7403	2.6575	2.3917	2.0418	2.6242	1.9933	4.3333
9	.8693	1.1074	.8716	1.1289	.9020	.9690	1.1738	.5376
	2.7403	2.1502	2.6891	2.0743	2.5732	2.4032	1.9875	4.3308
10	.8878	.8723	.9316	.9921	1.1130	.9055	1.1496	.5213
	2.6575	2.6872	2.5243	2.3690	2.1357	2.6308	2.0543	4.5030
11	.9717	1.1296	.9939	1.1142	.9787	1.1268	1.0785	.4471
	2.3917	2.0731	2.3647	2.1565	2.4785	2.1370	2.2268	5.3272
12	1.1342	.9017	1.1134	.9795	.9512	1.1412	.6568	
	2.0418	2.5744	2.1352	2.4773	2.5651	2.1392	3.7051	
13	.8814	.9666	.9054	1.1271	1.1416	.6470	.3549	
	2.6242	2.4093	2.6312	2.1364	2.1386	3.7932	6.9023	
14	1.1666	1.1713	1.1482	1.0793	.6570	.3406		
	1.9933	1.9916	2.0570	2.2252	3.7042	7.1919		
15	.5364	.5371	.5194	.4649	F-SUB-Q			
	4.3333	4.3282	4.5200	5.1235	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4408	.3719	.3586	.3879	.4517	.3673	.4162	.2278
	5.2053	6.1644	6.3458	5.7965	4.9640	6.1062	5.4032	9.8870
9	.3719	.4277	.3651	.4510	.3880	.3808	.4182	.2250
	6.1644	5.3434	6.2094	5.0168	5.8278	5.9220	5.3932	10.0399
10	.3586	.3653	.3738	.4175	.4532	.3794	.4095	.2163
	6.3458	6.2055	6.0786	5.4487	5.0490	6.0583	5.5696	10.5259
11	.3879	.4512	.4181	.4526	.3959	.4454	.3915	.1859
	5.7965	5.0142	5.4411	5.0999	5.8436	5.2100	5.9184	12.4080
12	.4517	.3880	.4534	.3961	.3785	.4097	.2712	
	4.9640	5.8288	5.0475	5.8411	6.2119	5.7548	8.6708	
13	.3673	.3800	.3794	.4455	.4098	.2723	.1516	
	6.1062	5.9354	6.0592	5.2087	5.7535	8.7130	15.6573	
14	.4162	.4173	.4090	.3918	.2713	.1445		
	5.4032	5.4039	5.5764	5.9139	8.6689	16.4289		
15	.2278	.2238	.2154	.1918	F-SUB-Q			
	9.8869	10.0810	10.5695	12.0321	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3341	.3819	.4308	.4723	.5462	.4560	.4943	.2816
	4.8697	5.7583	5.7426	5.2210	4.5090	5.4246	5.0507	8.8212
9	.3819	.4716	.4372	.5358	.4748	.4582	.4915	.2779
	5.7583	5.1189	5.7288	4.6045	5.1824	5.4314	5.0729	8.9261
10	.4308	.4376	.4496	.4851	.5187	.4278	.4609	.2608
	5.7426	5.7237	5.5627	5.0939	4.7256	5.6943	5.2882	9.3673
11	.4723	.5360	.4862	.4937	.4198	.4501	.4103	.2122
	5.2210	4.6025	5.0827	4.9137	5.5209	5.0885	5.8751	11.3157
12	.5462	.4747	.5190	.4200	.3192	.3467	.2633	
	4.5090	5.1835	4.7235	5.5184	5.5954	5.4195	8.1430	
13	.4560	.4573	.4278	.4505	.3470	.2061	.1429	
	5.4246	5.4413	5.6945	5.0849	5.4165	7.8171	13.2281	
14	.4943	.4909	.4609	.4109	.2636	.1350		
	5.0507	5.0789	5.2874	5.8660	8.1364	13.9989		
15	.2816	.2762	.2604	.2206	F-SUB-Q			
	8.8211	8.9932	9.3798	10.8834	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7509	.8478	1.0018	1.1081	1.2524	1.0305	1.2582	.6344
	2.2171	2.6821	2.5557	2.3063	2.0365	2.4767	2.0558	4.0541
9	.8478	1.1258	.9870	1.2352	1.0522	1.0887	1.2527	.6349
	2.6821	2.2168	2.6054	2.0694	2.4219	2.3491	2.0471	4.0285
10	1.0018	.9876	1.0380	1.0772	1.1644	.9633	1.1776	.6047
	2.5557	2.6038	2.4937	2.3646	2.1786	2.6193	2.1414	4.1685
11	1.1081	1.2356	1.0796	1.1078	.9619	1.0448	1.0204	.4946
	2.3063	2.0687	2.3595	2.2272	2.4472	2.2548	2.4257	5.0265
12	1.2524	1.0519	1.1649	.9623	.7267	.8839	.6165	
	2.0365	2.4226	2.1778	2.4461	2.4775	2.1950	3.5918	
13	1.0305	1.0864	.9632	1.0455	.8846	.4747	.3207	
	2.4767	2.3539	2.6194	2.2533	2.1942	3.4835	6.0867	
14	1.2582	1.2513	1.1778	1.0226	.6173	.3091		
	2.0558	2.0494	2.1411	2.4211	3.5888	6.3145		
15	.6344	.6369	.6039	.5176	F-SUB-Q			
	4.0541	4.0297	4.1734	4.8030	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9009	1.0397	1.2305	1.3709	1.4658	1.2908	1.4678	.7747
	1.9631	2.2610	2.1346	1.9141	1.7839	2.0252	1.7826	3.3604
9	1.0397	1.3022	1.2245	1.4229	1.2858	1.3511	1.4629	.7783
	2.2610	1.9755	2.1436	1.8426	2.0339	1.9328	1.7841	3.3434
10	1.2305	1.2250	1.2655	1.3016	1.3759	1.2065	1.3760	.7423
	2.1346	2.1427	2.0739	2.0052	1.8976	2.1435	1.8801	3.4766
11	1.3709	1.4228	1.3042	1.2885	1.1642	1.2144	1.2822	.6142
	1.9141	1.8427	2.0012	1.9808	2.0481	1.9941	1.9806	4.1539
12	1.4658	1.2853	1.3767	1.1647	.8956	1.0700	.7668	
	1.7839	2.0346	1.8964	2.0472	2.0858	1.9164	2.9725	
13	1.2908	1.3485	1.2063	1.2152	1.0708	.5767	.3924	
	2.0252	1.9364	2.1437	1.9928	1.9157	2.9532	5.1248	
14	1.4678	1.4612	1.3755	1.2849	.7678	.3789		
	1.7826	1.7863	1.8799	1.9768	2.9698	5.3093		
15	.7747	.7783	.7415	.6488	F-SUB-Q			
	3.3604	3.3434	3.4802	3.9335	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0237	1.1446	1.3587	1.5208	1.6714	1.4331	1.6823	.8463
	1.7852	2.1223	1.9925	1.7782	1.6128	1.8777	1.5957	3.1583
9	1.1446	1.4681	1.3503	1.6088	1.4215	1.5112	1.6772	.8417
	2.1223	1.8047	2.0018	1.6800	1.8962	1.7763	1.5981	3.1741
10	1.3587	1.3508	1.3949	1.4442	1.5529	1.3466	1.5799	.8069
	1.9925	2.0011	1.9360	1.8625	1.7338	1.9784	1.6838	3.2924
11	1.5208	1.6086	1.4468	1.4502	1.2913	1.3997	1.4767	.6677
	1.7782	1.6801	1.8590	1.8065	1.8993	1.7953	1.7778	3.9412
12	1.6714	1.4210	1.5537	1.2919	.9902	1.2250	.8374	
	1.6128	1.8969	1.7328	1.8986	1.9444	1.7420	2.8242	
13	1.4331	1.5083	1.3463	1.4013	1.2259	.6279	.4292	
	1.8776	1.7798	1.9787	1.7943	1.7414	2.8241	4.8749	
14	1.6823	1.6751	1.5798	1.4796	.8385	.4087		
	1.5957	1.6000	1.6837	1.7745	2.8217	5.1204		
15	.8463	.8431	.8057	.7089	F-SUB-Q			
	3.1583	3.1685	3.2967	3.7125	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0887	1.1882	1.4055	1.5852	1.7667	1.4920	1.7879	.8885
	1.7631	2.1287	2.0061	1.7721	1.5841	1.8745	1.5573	3.1251
9	1.1882	1.5390	1.3991	1.6946	1.4787	1.5802	1.7827	.8835
	2.1287	1.7882	2.0120	1.6569	1.8931	1.7645	1.5603	3.1409
10	1.4055	1.3996	1.4435	1.5099	1.6376	1.4111	1.6839	.8477
	2.0061	2.0112	1.9479	1.8521	1.7083	1.9574	1.6379	3.2568
11	1.5852	1.6945	1.5125	1.5242	1.3553	1.5011	1.5757	.7037
	1.7721	1.6570	1.8489	1.7763	1.8918	1.7539	1.7253	3.8717
12	1.7667	1.4782	1.6384	1.3559	1.0484	1.3153	.8869	
	1.5841	1.8937	1.7074	1.8908	1.9380	1.7097	2.7968	
13	1.4920	1.5773	1.4108	1.5027	1.3162	.6682	.4517	
	1.8745	1.7678	1.9575	1.7529	1.7091	2.8167	4.8822	
14	1.7879	1.7804	1.6837	1.5785	.8879	.4298		
	1.5573	1.5623	1.6380	1.7220	2.7944	5.1325		
15	.8885	.8834	.8466	.7444	F-SUB-Q			
	3.1251	3.1411	3.2607	3.6592	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1332	1.2064	1.4208	1.6117	1.8071	1.5159	1.8393	.9136
	1.8149	2.2047	2.0758	1.8217	1.6180	1.9230	1.5779	3.1705
9	1.2064	1.5660	1.4166	1.7311	1.5020	1.6113	1.8346	.9105
	2.2047	1.8426	2.0784	1.6955	1.9486	1.8025	1.5794	3.1789
10	1.4208	1.4172	1.4614	1.5403	1.6779	1.4431	1.7370	.8721
	2.0758	2.0775	2.0130	1.8991	1.7453	1.9997	1.6569	3.3007
11	1.6117	1.7309	1.5428	1.5676	1.3895	1.5566	1.6284	.7279
	1.8217	1.6956	1.8960	1.8144	1.9471	1.7856	1.7514	3.9221
12	1.8071	1.5016	1.6786	1.3901	1.0940	1.3709	.9228	
	1.6180	1.9492	1.7445	1.9460	1.9994	1.7480	2.8462	
13	1.5159	1.6083	1.4428	1.5581	1.3718	.7028	.4678	
	1.9230	1.8059	2.0000	1.7845	1.7473	2.8934	5.0402	
14	1.8393	1.8321	1.7365	1.6310	.9238	.4467		
	1.5779	1.5815	1.6573	1.7484	2.8439	5.2785		
15	.9136	.9102	.8706	.7676	F-SUB-Q			
	3.1705	3.1800	3.3058	3.7183	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1648	1.2192	1.4330	1.6332	1.8442	1.5344	1.8874	.9235
	1.8850	2.3045	2.1875	1.9088	1.6827	2.0049	1.6243	3.3136
9	1.2192	1.5926	1.4305	1.7630	1.5188	1.6378	1.8838	.9177
	2.3045	1.9102	2.1877	1.7677	2.0462	1.8766	1.6260	3.3328
10	1.4330	1.4312	1.4769	1.5650	1.7143	1.4704	1.7882	.8815
	2.1875	2.1867	2.1178	1.9872	1.8156	2.0835	1.7066	3.4597
11	1.6332	1.7629	1.5674	1.6082	1.4176	1.6088	1.6778	.7341
	1.9088	1.7678	1.9841	1.8635	2.0220	1.8255	1.8000	4.1354
12	1.8442	1.5184	1.7150	1.4182	1.1210	1.4206	.9365	
	1.6827	2.0468	1.8148	2.0207	2.0804	1.8049	2.9816	
13	1.5344	1.6347	1.4699	1.6101	1.4215	.7210	.4772	
	2.0049	1.8801	2.0841	1.8244	1.8041	3.0423	5.2944	
14	1.8874	1.8811	1.7873	1.6802	.9374	.4538		
	1.6243	1.6284	1.7073	1.7973	2.9792	5.5677		
15	.9235	.9164	.8798	.7755	F-SUB-Q			
	3.3136	3.3374	3.4658	3.9134	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1749	1.2218	1.4335	1.6396	1.8583	1.5422	1.9097	.9298
	1.9956	2.4515	2.3615	2.0434	1.7936	2.1383	1.7225	3.5252
9	1.2218	1.6012	1.4329	1.7749	1.5229	1.6486	1.9072	.9241
	2.4515	2.0239	2.3585	1.8870	2.1903	1.9981	1.7224	3.5447
10	1.4335	1.4336	1.4804	1.5754	1.7300	1.4837	1.8151	.8884
	2.3615	2.3573	2.2823	2.1261	1.9356	2.2118	1.8011	3.6690
11	1.6396	1.7747	1.5778	1.6278	1.4316	1.6389	1.7061	.7414
	2.0434	1.8872	2.1227	1.9638	2.1317	1.9181	1.8931	4.3731
12	1.8583	1.5225	1.7308	1.4322	1.1343	1.4505	.9505	
	1.7935	2.1910	1.9347	2.1302	2.1954	1.8907	3.1421	
13	1.5422	1.6454	1.4830	1.6401	1.4513	.7342	.4849	
	2.1383	2.0018	2.2126	1.9170	1.8899	3.2218	5.6030	
14	1.9097	1.9043	1.8139	1.7083	.9513	.4611		
	1.7225	1.7250	1.8020	1.8906	3.1399	5.8918		
15	.9298	.9222	.8865	.7812	F-SUB-Q			
	3.5252	3.5514	3.6762	4.1481	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1873	1.2264	1.4365	1.6459	1.8736	1.5483	1.9315	.9311
	2.1731	2.6739	2.5426	2.1926	1.9155	2.2805	1.8204	3.7588
9	1.2264	1.6141	1.4374	1.7885	1.5264	1.6582	1.9302	.9240
	2.6739	2.1947	2.5369	2.0181	2.3539	2.1294	1.8218	3.7860
10	1.4365	1.4381	1.4867	1.5861	1.7471	1.4960	1.8421	.8889
	2.5426	2.5356	2.4537	2.2810	2.0694	2.3659	1.9109	3.9365
11	1.6459	1.7889	1.5885	1.6498	1.4458	1.6698	1.7356	.7427
	2.1926	2.0182	2.2775	2.1137	2.3025	2.0590	2.0177	4.7186
12	1.8736	1.5259	1.7478	1.4465	1.1461	1.4818	.9600	
	1.9155	2.3547	2.0685	2.3009	2.3754	2.0296	3.4066	
13	1.5483	1.6550	1.4952	1.6708	1.4825	.7447	.4921	
	2.2805	2.1335	2.3670	2.0579	2.0288	3.4967	6.0608	
14	1.9315	1.9271	1.8408	1.7375	.9606	.4674		
	1.8204	1.8246	1.9122	2.0152	3.4044	6.3821		
15	.9311	.9227	.8864	.7832	F-SUB-Q			
	3.7588	3.7909	3.9470	4.4729	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1854	1.2212	1.4213	1.6280	1.8478	1.5332	1.9086	.9354
	2.4400	2.9801	2.8152	2.4130	2.1126	2.5066	2.0085	4.0709
9	1.2212	1.5969	1.4236	1.7673	1.5107	1.6430	1.9089	.9352
	2.9801	2.4526	2.8082	2.2228	2.5860	2.3377	2.0062	4.0688
10	1.4213	1.4244	1.4736	1.5753	1.7306	1.4879	1.8284	.8975
	2.8152	2.8067	2.7172	2.5097	2.2789	2.5846	2.0919	4.2241
11	1.6280	1.7670	1.5776	1.6415	1.4452	1.6675	1.7322	.7575
	2.4130	2.2232	2.5059	2.3388	2.5545	2.2732	2.2231	5.0033
12	1.8478	1.5102	1.7313	1.4458	1.1608	1.4919	.9863	
	2.1126	2.5868	2.2779	2.5526	2.6495	2.2562	3.6839	
13	1.5332	1.6397	1.4869	1.6683	1.4925	.7696	.5042	
	2.5066	2.3422	2.5860	2.2720	2.2551	3.8340	6.6666	
14	1.9086	1.9057	1.8268	1.7340	.9869	.4825		
	2.0085	2.0094	2.0934	2.2205	3.6816	6.9665		
15	.9354	.9314	.8951	.7964	F-SUB-Q			
	4.0709	4.0851	4.2343	4.7565	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2397	1.2479	1.4363	1.6432	1.8768	1.5438	1.9428	.9306
	2.6832	3.3073	3.0479	2.6064	2.2662	2.6873	2.1250	4.3947
9	1.2479	1.6314	1.4391	1.7971	1.5203	1.6591	1.9451	.9245
	3.3073	2.6974	3.0368	2.3882	2.8014	2.5051	2.1259	4.4221
10	1.4363	1.4399	1.4932	1.5973	1.7654	1.5095	1.8720	.8934
	3.0479	3.0351	2.9350	2.7122	2.4494	2.7866	2.2295	4.5999
11	1.6432	1.7974	1.5998	1.6889	1.4812	1.7247	1.7863	.7540
	2.6064	2.3887	2.7081	2.5647	2.8119	2.4876	2.3823	5.5054
12	1.8768	1.5198	1.7659	1.4819	1.1989	1.5643	.9986	
	2.2662	2.8023	2.4485	2.8097	2.9085	2.4617	4.1362	
13	1.5438	1.6557	1.5085	1.7255	1.5649	.8010	.5203	
	2.6873	2.5100	2.7883	2.4864	2.4607	4.2815	7.3946	
14	1.9428	1.9417	1.8702	1.7879	.9991	.4942		
	2.1250	2.1295	2.2315	2.3797	4.1340	7.7841		
15	.9306	.9220	.8904	.7938	F-SUB-Q			
	4.3947	4.4337	4.6148	5.2271	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3555	1.2832	1.4420	1.6438	1.8795	1.5418	1.9472	.9307
	2.7506	3.3835	3.2810	2.8394	2.4709	2.9434	2.3183	4.7924
9	1.2832	1.6512	1.4449	1.8037	1.5190	1.6601	1.9516	.9255
	3.3835	2.7557	3.3019	2.5971	3.0570	2.7416	2.3188	4.8183
10	1.4420	1.4457	1.5026	1.6078	1.7856	1.5199	1.8892	.8975
	3.2810	3.2999	3.1608	2.9683	2.6493	3.0502	2.4304	5.0089
11	1.6438	1.8041	1.6102	1.7234	1.5233	1.7665	1.8232	.7628
	2.8394	2.5978	2.9638	2.6597	2.9463	2.5942	2.5669	6.0030
12	1.8795	1.5185	1.7861	1.5239	1.3121	1.6501	1.0334	
	2.4709	3.0581	2.6482	2.9441	3.0708	2.5926	4.3595	
13	1.5418	1.6567	1.5188	1.7672	1.6508	.8828	.5468	
	2.9434	2.7470	3.0523	2.5931	2.5915	4.5355	7.8908	
14	1.9472	1.9482	1.8872	1.8247	1.0338	.5197		
	2.3183	2.3228	2.4328	2.5648	4.3577	8.3006		
15	.9307	.9223	.8944	.8022	F-SUB-Q			
	4.7924	4.8341	5.0256	5.7060	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5881	1.3232	1.4354	1.6285	1.8563	1.5263	1.9242	.9316
	2.7888	3.4211	3.2251	2.7555	2.4023	2.8802	2.2945	4.7003
9	1.3232	1.6593	1.4378	1.7857	1.5047	1.6451	1.9310	.9319
	3.4211	2.7944	3.2109	2.5225	2.9658	2.6940	2.3004	4.6998
10	1.4354	1.4387	1.4987	1.6031	1.7829	1.5226	1.8804	.9021
	3.2251	3.2090	3.1088	2.8771	2.6028	3.0125	2.4288	4.9510
11	1.6285	1.7861	1.6055	1.7448	1.5568	1.7913	1.8379	.7765
	2.7555	2.5230	2.8730	2.6906	2.9729	2.6201	2.5874	5.9567
12	1.8563	1.5043	1.7834	1.5575	1.4403	1.7468	1.0792	
	2.4023	2.9668	2.6019	2.9705	3.0985	2.6153	4.3165	
13	1.5263	1.6417	1.5224	1.7918	1.7475	.9841	.5758	
	2.8802	2.6997	3.0154	2.6191	2.6142	4.5130	7.8917	
14	1.9242	1.9274	1.8782	1.8393	1.0796	.5510		
	2.2945	2.3047	2.4320	2.5855	4.3148	8.2465		
15	.9316	.9270	.8993	.8150	F-SUB-Q			
	4.7003	4.7239	4.9669	5.6770	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7131	1.3877	1.4478	1.6364	1.8751	1.5295	1.9474	.9222
	2.6790	3.2908	3.1128	2.6533	2.2990	2.7720	2.1859	4.5781
9	1.3877	1.7152	1.4484	1.8084	1.5072	1.6532	1.9565	.9167
	3.2908	2.6676	3.0968	2.4179	2.8643	2.5883	2.1912	4.6071
10	1.4478	1.4493	1.5134	1.6198	1.8203	1.5486	1.9157	.8936
	3.1128	3.0948	2.9963	2.7682	2.4932	2.8937	2.3121	4.8360
11	1.6364	1.8094	1.6222	1.7993	1.6100	1.8524	1.8900	.7702
	2.6533	2.4185	2.7643	2.5794	2.8681	2.5088	2.4727	5.8452
12	1.8751	1.5067	1.8210	1.6113	1.5391	1.8424	1.0919	
	2.2990	2.8653	2.4924	2.8659	2.9911	2.5048	4.2153	
13	1.5295	1.6498	1.5484	1.8530	1.8432	1.0339	.5936	
	2.7720	2.5938	2.8966	2.5080	2.5038	4.3930	7.5809	
14	1.9474	1.9528	1.9134	1.8913	1.0923	.5640		
	2.1859	2.1954	2.3154	2.4712	4.2141	7.9780		
15	.9222	.9134	.8902	.8108	F-SUB-Q			
	4.5781	4.6236	4.8551	5.5546	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7500	1.4061	1.4483	1.6279	1.8684	1.5197	1.9436	.9143
	2.4390	3.0098	2.8915	2.4771	2.1480	2.5997	2.0457	4.2755
9	1.4061	1.7419	1.4429	1.8056	1.4968	1.6452	1.9545	.9078
	3.0098	2.4330	2.8753	2.2525	2.6799	2.4260	2.0494	4.3072
10	1.4483	1.4440	1.5101	1.6175	1.8280	1.5548	1.9216	.8864
	2.8915	2.8734	2.7800	2.5769	2.3171	2.6992	2.1532	4.5123
11	1.6279	1.8066	1.6199	1.8182	1.6348	1.8751	1.9094	.7678
	2.4771	2.2531	2.5734	2.3519	2.6142	2.2811	2.2462	5.4235
12	1.8684	1.4963	1.8287	1.6363	1.5736	1.8810	1.1020	
	2.1480	2.6808	2.3164	2.6120	2.7267	2.2748	3.8547	
13	1.5197	1.6417	1.5546	1.8758	1.8819	1.0554	.6025	
	2.5997	2.4312	2.7021	2.2803	2.2738	4.0230	6.9546	
14	1.9436	1.9507	1.9192	1.9107	1.1024	.5719		
	2.0457	2.0534	2.1563	2.2449	3.8537	7.3252		
15	.9143	.9050	.8832	.8075	F-SUB-Q			
	4.2755	4.3198	4.5293	5.1596	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7452	1.3986	1.4335	1.6062	1.8444	1.4992	1.9212	.9037
	2.2565	2.7866	2.6370	2.2582	1.9560	2.3709	1.8613	3.8971
9	1.3986	1.7338	1.4251	1.7842	1.4752	1.6249	1.9331	.8987
	2.7866	2.2509	2.6210	2.0521	2.4453	2.2101	1.8636	3.9199
10	1.4335	1.4262	1.4936	1.6001	1.8133	1.5431	1.9056	.8794
	2.6370	2.6192	2.5304	2.3445	2.1087	2.4548	1.9541	4.0995
11	1.6062	1.7852	1.6025	1.8083	1.6303	1.8674	1.9021	.7644
	2.2582	2.0526	2.3413	2.1728	2.4183	2.1029	2.0645	4.9130
12	1.8444	1.4748	1.8140	1.6318	1.5740	1.8823	1.1020	
	1.9560	2.4462	2.1080	2.4163	2.5256	2.1008	3.5531	
13	1.4992	1.6215	1.5429	1.8682	1.8832	1.0596	.6030	
	2.3709	2.2149	2.4575	2.1023	2.0999	3.7249	6.4558	
14	1.9212	1.9293	1.9031	1.9033	1.1023	.5730		
	1.8613	1.8673	1.9571	2.0634	3.5522	6.7938		
15	.9037	.8948	.8758	.8036	F-SUB-Q			
	3.8971	3.9364	4.1169	4.6755	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7082	1.3728	1.4024	1.5697	1.7970	1.4667	1.8735	.8928
	2.1862	2.6925	2.5436	2.1792	1.8923	2.2879	1.8007	3.7291
9	1.3728	1.6958	1.3934	1.7387	1.4423	1.5897	1.8859	.8934
	2.6925	2.1832	2.5265	1.9836	2.3593	2.1318	1.8019	3.7272
10	1.4024	1.3945	1.4615	1.5658	1.7714	1.5144	1.8621	.8708
	2.5436	2.5248	2.4367	2.2569	2.0361	2.3624	1.8849	3.9115
11	1.5697	1.7397	1.5682	1.7686	1.6021	1.8287	1.8659	.7628
	2.1792	1.9840	2.2538	2.1084	2.3380	2.0369	1.9940	4.6457
12	1.7970	1.4418	1.7721	1.6036	1.5487	1.8503	1.1031	
	1.8923	2.3601	2.0354	2.3359	2.4410	2.0316	3.3729	
13	1.4667	1.5863	1.5141	1.8294	1.8512	1.0580	.5986	
	2.2879	2.1365	2.3650	2.0362	2.0306	3.5554	6.2068	
14	1.8735	1.8820	1.8596	1.8670	1.1035	.5726		
	1.8007	1.8057	1.8879	1.9929	3.3720	6.4883		
15	.8928	.8878	.8678	.8007	F-SUB-Q			
	3.7291	3.7505	3.9255	4.4275	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7000	1.3541	1.3840	1.5497	1.7849	1.4458	1.8644	.8670
	2.0036	2.5037	2.3544	2.0183	1.7422	2.1263	1.6572	3.5233
9	1.3541	1.6868	1.3742	1.7262	1.4193	1.5705	1.8774	.8611
	2.5037	2.0122	2.3375	1.8288	2.1929	1.9759	1.6569	3.5485
10	1.3840	1.3753	1.4435	1.5474	1.7601	1.4979	1.8553	.8427
	2.3544	2.3358	2.2490	2.0848	1.8737	2.1835	1.7280	3.7028
11	1.5497	1.7273	1.5497	1.7583	1.5862	1.8218	1.8619	.7353
	2.0183	1.8293	2.0819	1.9315	2.1667	1.8594	1.8084	4.4022
12	1.7849	1.4188	1.7607	1.5878	1.5353	1.8443	1.0671	
	1.7422	2.1936	1.8731	2.1647	2.2500	1.8707	3.1856	
13	1.4458	1.5670	1.4976	1.8225	1.8453	1.0279	.5836	
	2.1263	1.9803	2.1860	1.8589	1.8698	3.3515	5.8533	
14	1.8644	1.8734	1.8527	1.8630	1.0675	.5536		
	1.6572	1.6605	1.7307	1.8075	3.1848	6.1699		
15	.8670	.8578	.8394	.7733	F-SUB-Q			
	3.5233	3.5614	3.7177	4.1870	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6517	1.3148	1.3446	1.5044	1.7321	1.4034	1.8101	.8396
	1.8673	2.3353	2.2303	1.9203	1.6583	2.0290	1.5801	3.3756
9	1.3148	1.6389	1.3344	1.6740	1.3765	1.5256	1.8230	.8338
	2.3353	1.8777	2.2155	1.7401	2.0894	1.8821	1.5786	3.3995
10	1.3446	1.3354	1.4034	1.5026	1.7072	1.4545	1.8017	.8159
	2.2303	2.2139	2.1259	1.9760	1.7783	2.0728	1.6404	3.5395
11	1.5044	1.6750	1.5050	1.7064	1.5413	1.7687	1.8118	.7125
	1.9203	1.7403	1.9732	1.8224	2.0262	1.7548	1.7052	4.1855
12	1.7321	1.3761	1.7078	1.5428	1.4927	1.7937	1.0353	
	1.6583	2.0902	1.7776	2.0243	2.1042	1.7484	3.0019	
13	1.4034	1.5221	1.4542	1.7694	1.7946	.9978	.5655	
	2.0290	1.8864	2.0751	1.7542	1.7476	3.1507	5.5129	
14	1.8101	1.8190	1.7992	1.8129	1.0356	.5363		
	1.5801	1.5820	1.6430	1.7044	3.0011	5.8132		
15	.8396	.8305	.8127	.7499	F-SUB-Q			
	3.3756	3.4124	3.5538	3.9777	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5562	1.2519	1.2812	1.4290	1.6307	1.3342	1.7012	.8074
	1.8394	2.2828	2.1735	1.8877	1.6456	1.9989	1.5742	3.2938
9	1.2519	1.5451	1.2707	1.5805	1.3097	1.4497	1.7133	.8087
	2.2828	1.8542	2.1625	1.7204	2.0516	1.8530	1.5712	3.2887
10	1.2812	1.2717	1.3376	1.4271	1.6049	1.3790	1.6921	.7879
	2.1735	2.1609	2.0690	1.9334	1.7550	2.0329	1.6269	3.4303
11	1.4290	1.5815	1.4293	1.6055	1.4632	1.6611	1.7062	.6922
	1.8877	1.7206	1.9305	1.7973	1.9868	1.7289	1.6662	4.0091
12	1.6307	1.3092	1.6055	1.4646	1.4174	1.6904	1.0046	
	1.6456	2.0524	1.7543	1.9850	2.0568	1.7252	2.8856	
13	1.3342	1.4463	1.3788	1.6618	1.6913	.9661	.5435	
	1.9989	1.8574	2.0351	1.7285	1.7243	3.0188	5.3381	
14	1.7012	1.7095	1.6898	1.7073	1.0049	.5198		
	1.5742	1.5747	1.6294	1.6653	2.8847	5.5811		
15	.8074	.8030	.7850	.7273	F-SUB-Q			
	3.2938	3.3117	3.4428	3.8162	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4736	1.1895	1.2237	1.3590	1.5435	1.2646	1.6060	.7528
	1.8147	2.2339	2.1356	1.8737	1.6420	1.9970	1.5783	3.3512
9	1.1895	1.4660	1.2119	1.4982	1.2437	1.3761	1.6176	.7498
	2.2339	1.8163	2.1303	1.7132	2.0415	1.8463	1.5740	3.3648
10	1.2237	1.2128	1.2786	1.3570	1.5151	1.3047	1.5953	.7333
	2.1356	2.1288	2.0297	1.9112	1.7406	2.0179	1.6250	3.4867
11	1.3590	1.4992	1.3593	1.5176	1.3896	1.5659	1.6108	.6399
	1.8737	1.7134	1.9081	1.7669	1.9458	1.7067	1.6500	4.0801
12	1.5435	1.2432	1.5156	1.3909	1.3472	1.5949	.9298	
	1.6420	2.0423	1.7398	1.9442	2.0282	1.7051	2.8930	
13	1.2646	1.3728	1.3045	1.5666	1.5956	.9016	.5090	
	1.9970	1.8508	2.0199	1.7062	1.7043	3.0472	5.3519	
14	1.6060	1.6140	1.5931	1.6119	.9302	.4836		
	1.5783	1.5775	1.6274	1.6489	2.8921	5.6336		
15	.7528	.7464	.7302	.6751	F-SUB-Q			
	3.3512	3.3799	3.5014	3.8679	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3134	1.0827	1.1125	1.2316	1.3699	1.1399	1.4205	.6805
	1.9101	2.3121	2.2335	1.9757	1.7689	2.1231	1.7095	3.5590
9	1.0827	1.3103	1.1030	1.3433	1.1297	1.2401	1.4308	.6796
	2.3121	1.9154	2.2289	1.8323	2.1487	1.9613	1.7033	3.5645
10	1.1125	1.1038	1.1624	1.2323	1.3540	1.1741	1.4088	.6638
	2.2335	2.2274	2.1229	2.0020	1.8493	2.1287	1.7551	3.6904
11	1.2316	1.3442	1.2345	1.3575	1.2567	1.3866	1.4233	.5750
	1.9757	1.8326	1.9985	1.8697	2.0293	1.8265	1.7737	4.3312
12	1.3699	1.1293	1.3545	1.2577	1.2196	1.4187	.8402	
	1.7689	2.1497	1.8484	2.0278	2.1033	1.8064	3.0327	
13	1.1399	1.2371	1.1740	1.3871	1.4194	.8213	.4615	
	2.1231	1.9661	2.1290	1.8259	1.8056	3.1392	5.5661	
14	1.4205	1.4278	1.4071	1.4244	.8405	.4404		
	1.7095	1.7070	1.7573	1.7724	3.0318	5.8325		
15	.6805	.6780	.6613	.6077	F-SUB-Q			
	3.5590	3.5725	3.7042	4.0996	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 150 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0942	.8733	.8885	.9746	1.1353	.8885	1.1773	.5523
	2.2015	2.7557	2.6864	2.4103	2.0627	2.6355	1.9954	4.2522
9	.8733	1.1152	.8741	1.1447	.9122	.9778	1.1853	.5539
	2.7557	2.1618	2.7109	2.0696	2.5840	2.4061	1.9882	4.2476
10	.8885	.8747	.9315	1.0039	1.1406	.9252	1.1678	.5379
	2.6864	2.7092	2.5522	2.3677	2.1066	2.6012	2.0427	4.4089
11	.9746	1.1454	1.0055	1.1429	1.0012	1.1518	1.1030	.4624
	2.4103	2.0684	2.3638	2.1258	2.4470	2.1123	2.1993	5.2021
12	1.1353	.9119	1.1410	1.0020	.9739	1.1716	.6769	
	2.0627	2.5850	2.1059	2.4452	2.5266	2.1019	3.6270	
13	.8885	.9755	.9252	1.1522	1.1720	.6692	.3744	
	2.6355	2.4118	2.6014	2.1117	2.1013	3.6978	6.6007	
14	1.1773	1.1831	1.1666	1.1039	.6771	.3592		
	1.9954	1.9919	2.0450	2.1976	3.6260	6.8790		
15	.5523	.5528	.5360	.4811	F-SUB-Q			
	4.2522	4.2489	4.4245	5.0000	M-SUB-Q			

AT 50% POWER, 150 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4462	.3763	.3630	.3926	.4578	.3726	.4267	.2353
	5.2110	6.1710	6.3388	5.7911	4.9547	6.0843	5.3288	9.6758
9	.3763	.4338	.3700	.4605	.3954	.3885	.4290	.2326
	6.1710	5.3349	6.1965	4.9699	5.7810	5.8679	5.3143	9.8177
10	.3630	.3702	.3796	.4264	.4670	.3903	.4224	.2241
	6.3388	6.1929	6.0528	5.3943	4.9657	5.9524	5.4577	10.2668
11	.3926	.4607	.4270	.4664	.4078	.4604	.4061	.1935
	5.7911	4.9675	5.3872	5.0032	5.7337	5.0946	5.7674	12.0462
12	.4578	.3954	.4672	.4080	.3908	.4256	.2811	
	4.9547	5.7823	4.9637	5.7314	6.0733	5.5914	8.4539	
13	.3726	.3877	.3903	.4605	.4258	.2829	.1604	
	6.0843	5.8800	5.9530	5.0932	5.5902	8.4613	14.9355	
14	.4267	.4283	.4220	.4064	.2812	.1528		
	5.3288	5.3239	5.4633	5.7625	8.4519	15.6737		
15	.2353	.2313	.2233	.1997	F-SUB-Q			
	9.6758	9.8632	10.3062	11.6743	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3350	.3776	.4273	.4779	.5518	.4449	.3900	.2200
	4.7090	5.6005	5.5233	5.0239	4.3502	5.1960	4.7852	8.2247
9	.3776	.4398	.4182	.5387	.4823	.4531	.4669	.2627
	5.6005	4.9925	5.4914	4.4251	4.9706	5.1638	4.7991	8.3089
10	.4273	.4184	.3753	.4817	.5329	.4481	.4751	.2634
	5.5233	5.4871	5.3109	4.8408	4.4801	5.3598	4.9627	8.6886
11	.4779	.5389	.4825	.4911	.4392	.4870	.4447	.2313
	5.0239	4.4235	4.8311	4.6823	5.2375	4.8424	5.3796	10.3833
12	.5518	.4822	.5331	.4393	.3395	.3862	.2923	
	4.3502	4.9717	4.4783	5.2351	5.2654	5.1041	7.6976	
13	.4449	.4527	.4480	.4873	.3865	.2333	.1673	
	5.1961	5.1737	5.3602	4.8397	5.1019	7.3208	12.0542	
14	.3900	.4666	.4752	.4456	.2927	.1580		
	4.7852	4.8045	4.9622	5.3669	7.6932	12.7572		
15	.2200	.2575	.2635	.2405	F-SUB-Q			
	8.2247	8.3768	8.6989	9.9856	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7330	.8194	.9685	1.0915	1.2285	.9842	.9765	.5119
	2.2453	2.6968	2.5578	2.3029	2.0445	2.4683	2.0281	3.8944
9	.8194	1.0379	.9276	1.2182	1.0428	1.0323	1.1697	.5954
	2.6968	2.2214	2.5962	2.0499	2.4056	2.3207	2.0202	3.8709
10	.9685	.9280	.8564	1.0503	1.1832	.9821	1.1796	.6019
	2.5578	2.5948	2.4779	2.3236	2.1138	2.5540	2.0920	3.9915
11	1.0915	1.2185	1.0522	1.0924	.9887	1.0930	1.0716	.5237
	2.3029	2.0494	2.3191	2.1745	2.3991	2.2178	2.3423	4.7757
12	1.2285	1.0425	1.1835	.9890	.7555	.9466	.6625	
	2.0445	2.4063	2.1130	2.3982	2.4265	2.1487	3.5005	
13	.9842	1.0311	.9820	1.0936	.9471	.5187	.3635	
	2.4683	2.3251	2.5543	2.2167	2.1483	3.3770	5.7067	
14	.9765	1.1689	1.1799	1.0737	.6632	.3503		
	2.0281	2.0223	2.0919	2.3371	3.4985	5.9222		
15	.5119	.5863	.6022	.5477	F-SUB-Q			
	3.8944	3.8828	3.9962	4.5674	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9048	1.0097	1.1948	1.3568	1.4993	1.2485	1.3288	.7123
	1.9276	2.2872	2.1659	1.9272	1.7400	2.0454	1.7112	3.2267
9	1.0097	1.2513	1.1686	1.4473	1.2811	1.3002	1.4499	.7525
	2.2872	1.9533	2.1632	1.7972	2.0361	1.9293	1.7111	3.2134
10	1.1948	1.1690	1.1456	1.2909	1.4128	1.2222	1.4381	.7582
	2.1659	2.1624	2.0935	1.9838	1.8398	2.1189	1.7854	3.3230
11	1.3568	1.4475	1.2932	1.3166	1.2076	1.3270	1.3449	.6502
	1.9272	1.7968	1.9803	1.8872	2.0225	1.8822	1.9168	3.9782
12	1.4993	1.2806	1.4131	1.2080	.9338	1.1603	.8249	
	1.7400	2.0368	1.8390	2.0220	2.0670	1.8432	2.8906	
13	1.2485	1.2986	1.2221	1.3277	1.1609	.6306	.4425	
	2.0454	1.9329	2.1190	1.8814	1.8430	2.8594	4.8157	
14	1.3288	1.4487	1.4383	1.3474	.8258	.4269		
	1.7112	1.7130	1.7853	1.9126	2.8888	4.9921		
15	.7123	.7390	.7575	.6867	F-SUB-Q			
	3.2267	3.2088	3.3262	3.7682	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0290	1.1201	1.3268	1.5123	1.7139	1.4052	1.6856	.8476
	1.7676	2.1579	2.0465	1.8061	1.5894	1.9129	1.5431	3.0452
9	1.1201	1.4590	1.3123	1.6660	1.4230	1.4837	1.7047	.8443
	2.1579	1.7946	2.0388	1.6349	1.9158	1.7939	1.5441	3.0612
10	1.3268	1.3126	1.3414	1.4574	1.6172	1.3665	1.6671	.8410
	2.0465	2.0382	1.9751	1.8531	1.6806	1.9741	1.6107	3.1616
11	1.5123	1.6662	1.4598	1.5220	1.3453	1.5207	1.5368	.7074
	1.8061	1.6347	1.8500	1.7227	1.8870	1.7062	1.7211	3.8020
12	1.7139	1.4225	1.6175	1.3457	1.0298	1.3193	.8949	
	1.5894	1.9164	1.6802	1.8866	1.9358	1.6719	2.7585	
13	1.4052	1.4811	1.3664	1.5222	1.3200	.6798	.4794	
	1.9129	1.7971	1.9743	1.7056	1.6718	2.7468	4.6006	
14	1.6856	1.7029	1.6671	1.5395	.8958	.4566		
	1.5431	1.5458	1.6108	1.7175	2.7569	4.8311		
15	.8476	.8439	.8396	.7489	F-SUB-Q			
	3.0452	3.0625	3.1669	3.5913	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0826	1.1640	1.3767	1.5762	1.8052	1.4709	1.8390	.9185
	1.7657	2.1819	2.0809	1.8192	1.5834	1.9235	1.5258	3.0424
9	1.1640	1.5541	1.3800	1.7646	1.4803	1.5705	1.8428	.9135
	2.1819	1.7866	2.0677	1.6223	1.9329	1.8013	1.5267	3.0590
10	1.3767	1.3804	1.4187	1.5329	1.7143	1.4307	1.7754	.8902
	2.0809	2.0671	2.0061	1.8577	1.6593	1.9743	1.5858	3.1578
11	1.5762	1.7648	1.5352	1.6204	1.4056	1.6091	1.6210	.7411
	1.8192	1.6221	1.8549	1.7072	1.8968	1.6883	1.6792	3.7507
12	1.8052	1.4798	1.7146	1.4061	1.0747	1.3914	.9349	
	1.5834	1.9335	1.6588	1.8962	1.9482	1.6542	2.7570	
13	1.4709	1.5678	1.4305	1.6105	1.3921	.7068	.4962	
	1.9235	1.8044	1.9746	1.6877	1.6540	2.7610	4.6431	
14	1.8390	1.8407	1.7751	1.6235	.9357	.4724		
	1.5258	1.5284	1.5860	1.6761	2.7554	4.8778		
15	.9185	.9137	.8891	.7827	F-SUB-Q			
	3.0424	3.0582	3.1615	3.5480	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1019	1.1769	1.3894	1.5963	1.8361	1.4994	1.8972	.9508
	1.8312	2.2740	2.1731	1.8814	1.6292	1.9904	1.5665	3.1202
9	1.1769	1.5866	1.3990	1.8005	1.4972	1.6028	1.8965	.9474
	2.2740	1.8475	2.1540	1.6676	1.9992	1.8606	1.5661	3.1302
10	1.3894	1.3994	1.4401	1.5598	1.7518	1.4540	1.8186	.9141
	2.1731	2.1532	2.0904	1.9178	1.6907	2.0214	1.6150	3.2368
11	1.5963	1.8007	1.5621	1.6577	1.4274	1.6423	1.6520	.7592
	1.8814	1.6674	1.9149	1.7570	1.9686	1.7164	1.7045	3.7802
12	1.8361	1.4967	1.7522	1.4279	1.0943	1.4196	.9577	
	1.6292	1.9997	1.6902	1.9678	2.0261	1.7063	2.8269	
13	1.4994	1.6001	1.4536	1.6434	1.4202	.7213	.5041	
	1.9904	1.8638	2.0216	1.7147	1.7060	2.8581	4.8239	
14	1.8972	1.8943	1.8180	1.6542	.9585	.4820		
	1.5665	1.5679	1.6151	1.7016	2.8254	5.0455		
15	.9508	.9482	.9127	.7999	F-SUB-Q			
	3.1202	3.1274	3.2414	3.5845	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1177	1.1814	1.3933	1.6055	1.8575	1.5117	1.9348	.9573
	1.9177	2.3947	2.2573	1.9473	1.6759	2.0601	1.6079	3.2489
9	1.1814	1.6098	1.4055	1.8267	1.5032	1.6179	1.9332	.9516
	2.3947	1.9197	2.2371	1.7078	2.0730	1.9177	1.6022	3.2654
10	1.3933	1.4060	1.4476	1.5730	1.7802	1.4657	1.8513	.9168
	2.2573	2.2362	2.1717	1.9771	1.7353	2.0838	1.6475	3.3408
11	1.6055	1.8269	1.5753	1.6856	1.4396	1.6689	1.6767	.7572
	1.9473	1.7072	1.9742	1.8173	2.0625	1.7628	1.7514	3.9332
12	1.8575	1.5027	1.7806	1.4400	1.1014	1.4436	.9559	
	1.6759	2.0735	1.7349	2.0616	2.1288	1.7767	2.9881	
13	1.5117	1.6151	1.4653	1.6700	1.4442	.7243	.5051	
	2.0601	1.9210	2.0827	1.7612	1.7764	3.0285	5.1098	
14	1.9348	1.9308	1.8505	1.6787	.9566	.4807		
	1.6079	1.6041	1.6479	1.7487	2.9866	5.3698		
15	.9573	.9504	.9152	.7985	F-SUB-Q			
	3.2489	3.2690	3.3458	3.7266	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1293	1.1766	1.3833	1.5975	1.8533	1.5055	1.9390	.9560
	2.0387	2.5567	2.4109	2.0667	1.7726	2.1728	1.6807	3.4041
9	1.1766	1.6100	1.3972	1.8263	1.4937	1.6126	1.9373	.9503
	2.5567	2.0409	2.3829	1.8090	2.2005	2.0243	1.6787	3.4226
10	1.3833	1.3977	1.4393	1.5688	1.7830	1.4615	1.8557	.9145
	2.4109	2.3819	2.3107	2.1028	1.8217	2.1919	1.7316	3.5303
11	1.5975	1.8270	1.5710	1.6899	1.4379	1.6738	1.6796	.7548
	2.0667	1.8083	2.0997	1.9267	2.1922	1.8588	1.8463	4.1383
12	1.8533	1.4933	1.7834	1.4383	1.1088	1.4532	.9559	
	1.7726	2.2010	1.8211	2.1911	2.2615	1.8757	3.1749	
13	1.5055	1.6097	1.4609	1.6747	1.4537	.7313	.5057	
	2.1728	2.0278	2.1911	1.8574	1.8754	3.2261	5.4383	
14	1.9390	1.9347	1.8547	1.6814	.9564	.4812		
	1.6807	1.6808	1.7320	1.8438	3.1734	5.7146		
15	.9560	.9487	.9127	.7942	F-SUB-Q			
	3.4041	3.4279	3.5365	3.9302	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1456	1.1728	1.3732	1.5873	1.8485	1.4952	1.9393	.9477
	2.2228	2.7926	2.5803	2.2019	1.8807	2.3367	1.8002	3.6749
9	1.1728	1.6109	1.3877	1.8259	1.4823	1.6036	1.9379	.9404
	2.7926	2.2114	2.5582	1.9126	2.3476	2.1645	1.7902	3.7022
10	1.3732	1.3883	1.4303	1.5621	1.7845	1.4543	1.8577	.9045
	2.5803	2.5570	2.4838	2.2334	1.9358	2.3395	1.8245	3.7666
11	1.5873	1.8266	1.5643	1.6934	1.4343	1.6778	1.6816	.7459
	2.2019	1.9118	2.2301	2.0585	2.3816	1.9939	1.9794	4.4613
12	1.8485	1.4819	1.7849	1.4348	1.1163	1.4635	.9491	
	1.8807	2.3481	1.9353	2.3802	2.4599	2.0248	3.4664	
13	1.4952	1.6007	1.4536	1.6785	1.4639	.7362	.5049	
	2.3367	2.1682	2.3402	1.9925	2.0243	3.5198	5.9167	
14	1.9393	1.9352	1.8565	1.6832	.9496	.4799		
	1.8002	1.7925	1.8253	1.9770	3.4650	6.2251		
15	.9477	.9384	.9017	.7854	F-SUB-Q			
	3.6749	3.7096	3.7769	4.2343	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1337	1.1566	1.3455	1.5551	1.8056	1.4663	1.8964	.9432
	2.5021	3.1216	2.8486	2.4316	2.0818	2.5343	1.9515	3.9108
9	1.1566	1.5770	1.3606	1.7858	1.4513	1.5723	1.8955	.9399
	3.1216	2.4602	2.8144	2.1161	2.5944	2.3571	1.9468	3.9218
10	1.3455	1.3612	1.4018	1.5341	1.7475	1.4277	1.8193	.9027
	2.8486	2.8131	2.7276	2.4642	2.1486	2.5791	2.0102	4.0432
11	1.5551	1.7864	1.5362	1.6603	1.4117	1.6464	1.6500	.7490
	2.4316	2.1153	2.4608	2.2846	2.6563	2.2263	2.2065	4.8258
12	1.8056	1.4509	1.7479	1.4121	1.1150	1.4441	.9560	
	2.0818	2.5950	2.1480	2.6548	2.7562	2.2689	3.7713	
13	1.4663	1.5695	1.4269	1.6471	1.4445	.7450	.5056	
	2.5343	2.3611	2.5801	2.2251	2.2684	3.8707	6.5279	
14	1.8964	1.8928	1.8179	1.6514	.9565	.4840		
	1.9515	1.9493	2.0113	2.2042	3.7698	6.8196		
15	.9432	.9395	.9006	.7871	F-SUB-Q			
	3.9108	3.9228	4.0517	4.5893	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1420	1.1540	1.3418	1.5527	1.8143	1.4602	1.9093	.9290
	2.7400	3.4484	3.1642	2.6940	2.2910	2.7853	2.1159	4.3222
9	1.1540	1.5908	1.3580	1.7996	1.4465	1.5691	1.9092	.9224
	3.4484	2.7021	3.1212	2.3262	2.8798	2.5900	2.1149	4.3514
10	1.3418	1.3587	1.4005	1.5348	1.7630	1.4268	1.8356	.8885
	3.1642	3.1197	3.0229	2.7328	2.3658	2.8545	2.1978	4.5083
11	1.5527	1.8003	1.5369	1.6767	1.4132	1.6641	1.6662	.7349
	2.6940	2.3253	2.7290	2.5184	2.9336	2.4597	2.4365	5.4482
12	1.8143	1.4462	1.7634	1.4137	1.1092	1.4619	.9418	
	2.2910	2.8806	2.3653	2.9318	3.0378	2.4793	4.2455	
13	1.4602	1.5662	1.4260	1.6647	1.4623	.7391	.5030	
	2.7853	2.5946	2.8558	2.4586	2.4787	4.3433	7.2798	
14	1.9093	1.9065	1.8342	1.6674	.9421	.4783		
	2.1159	2.1178	2.1996	2.4342	4.2439	7.6549		
15	.9290	.9204	.8853	.7727	F-SUB-Q			
	4.3222	4.3602	4.5238	5.1789	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1439	1.1512	1.3326	1.5415	1.8034	1.4473	1.8986	.9227
	2.7830	3.4964	3.4319	2.9871	2.5484	3.1469	2.3813	4.8568
9	1.1512	1.5883	1.3498	1.7929	1.4344	1.5568	1.8994	.9168
	3.4964	2.7434	3.4376	2.5904	3.2032	2.9248	2.3813	4.8871
10	1.3326	1.3505	1.3926	1.5280	1.7593	1.4192	1.8307	.8840
	3.4319	3.4358	3.3067	3.0417	2.6008	3.2155	2.4740	5.0683
11	1.5415	1.7936	1.5301	1.6759	1.4098	1.6663	1.6673	.7335
	2.9871	2.5902	3.0382	2.6078	3.0442	2.6030	2.6902	6.1231
12	1.8034	1.4341	1.7596	1.4103	1.1097	1.4699	.9454	
	2.5484	3.2041	2.5999	3.0428	3.1792	2.5934	4.4343	
13	1.4473	1.5539	1.4183	1.6668	1.4702	.7451	.5064	
	3.1469	2.9300	3.2153	2.6022	2.5928	4.5582	7.6824	
14	1.8986	1.8967	1.8291	1.6685	.9457	.4818		
	2.3813	2.3846	2.4762	2.6882	4.4330	8.0744		
15	.9227	.9145	.8814	.7704	F-SUB-Q			
	4.8568	4.8987	5.0821	5.8266	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1493	1.1504	1.3186	1.5219	1.7755	1.4271	1.8679	.9201
	2.8337	3.5492	3.3963	2.9066	2.4842	3.0685	2.3568	4.7540
9	1.1504	1.5756	1.3366	1.7691	1.4152	1.5356	1.8702	.9171
	3.5492	2.7956	3.3551	2.5259	3.1197	2.8661	2.3618	4.7699
10	1.3186	1.3373	1.3787	1.5145	1.7409	1.4054	1.8090	.8838
	3.3963	3.3535	3.2576	2.9611	2.5994	3.1767	2.4748	4.9998
11	1.5219	1.7698	1.5165	1.6642	1.4056	1.6582	1.6582	.7396
	2.9066	2.5256	2.9573	2.6533	3.0960	2.6492	2.7353	6.0761
12	1.7755	1.4149	1.7413	1.4061	1.1214	1.4771	.9640	
	2.4842	3.1206	2.5990	3.0946	3.2331	2.6403	4.4294	
13	1.4271	1.5329	1.4045	1.6586	1.4775	.7662	.5165	
	3.0685	2.8713	3.1789	2.6484	2.6395	4.5720	7.7392	
14	1.8679	1.8674	1.8074	1.6593	.9643	.4944		
	2.3568	2.3653	2.4776	2.7334	4.4281	8.0841		
15	.9201	.9159	.8815	.7761	F-SUB-Q			
	4.7540	4.7755	5.0132	5.7911	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2141	1.1802	1.3301	1.5304	1.7944	1.4285	1.8884	.9103
	2.7409	3.4392	3.2918	2.8078	2.3855	2.9668	2.2551	4.6481
9	1.1802	1.6157	1.3482	1.7964	1.4216	1.5409	1.8925	.9040
	3.4392	2.6916	3.2444	2.4222	3.0196	2.7671	2.2599	4.6813
10	1.3301	1.3490	1.3942	1.5303	1.7757	1.4183	1.8399	.8754
	3.2918	3.2427	3.1489	2.8574	2.4899	3.0662	2.3667	4.8995
11	1.5304	1.7973	1.5324	1.7084	1.4361	1.7051	1.7008	.7337
	2.8078	2.4219	2.8537	2.5835	3.0307	2.5840	2.6461	5.9797
12	1.7944	1.4214	1.7761	1.4367	1.1633	1.5463	.9738	
	2.3855	3.0204	2.4895	3.0292	3.1682	2.5681	4.3919	
13	1.4285	1.5381	1.4181	1.7056	1.5466	.8025	.5319	
	2.9668	2.7722	3.0685	2.5833	2.5674	4.5117	7.5238	
14	1.8884	1.8898	1.8382	1.7019	.9741	.5058		
	2.2551	2.2633	2.3695	2.6447	4.3910	7.9105		
15	.9103	.9013	.8720	.7713	F-SUB-Q			
	4.6481	4.6948	4.9191	5.6885	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3619	1.2221	1.3393	1.5335	1.8002	1.4254	1.8925	.9067
	2.4534	3.0900	3.0403	2.6383	2.2462	2.8089	2.1351	4.3822
9	1.2221	1.6541	1.3572	1.8108	1.4255	1.5401	1.8987	.8999
	3.0900	2.4126	3.0260	2.2729	2.8431	2.6197	2.1385	4.4158
10	1.3393	1.3580	1.4069	1.5423	1.7998	1.4369	1.8567	.8727
	3.0403	3.0244	2.9308	2.6798	2.3099	2.8716	2.2309	4.6173
11	1.5335	1.8117	1.5444	1.7525	1.4760	1.7538	1.7369	.7371
	2.6383	2.2723	2.6764	2.3171	2.7271	2.3136	2.3844	5.5975
12	1.8002	1.4253	1.8002	1.4767	1.2903	1.6532	1.0038	
	2.2462	2.8438	2.3092	2.7258	2.8489	2.2997	3.9603	
13	1.4254	1.5373	1.4368	1.7542	1.6537	.8899	.5577	
	2.8089	2.6244	2.8716	2.3129	2.2990	4.0750	6.8025	
14	1.8925	1.8959	1.8550	1.7380	1.0041	.5299		
	2.1351	2.1416	2.2335	2.3830	3.9595	7.1582		
15	.9067	.8959	.8695	.7743	F-SUB-Q			
	4.3822	4.4344	4.6343	5.3298	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6152	1.2871	1.3486	1.5326	1.7993	1.4194	1.8879	.9046
	2.2287	2.8107	2.7469	2.3612	2.0072	2.5179	1.9093	3.9238
9	1.2871	1.6863	1.3634	1.8167	1.4263	1.5359	1.8962	.8987
	2.8107	2.1915	2.7063	2.0297	2.5478	2.3463	1.9113	3.9500
10	1.3486	1.3643	1.4172	1.5505	1.8192	1.4545	1.8643	.8757
	2.7469	2.7047	2.6275	2.3927	2.0824	2.5820	1.9898	4.1193
11	1.5326	1.8177	1.5524	1.7921	1.5128	1.7963	1.7647	.7444
	2.3612	2.0290	2.3898	2.1029	2.4807	2.0982	2.1586	4.9829
12	1.7993	1.4262	1.8198	1.5136	1.4066	1.7671	1.0380	
	2.0072	2.5484	2.0821	2.4794	2.5968	2.0907	3.5891	
13	1.4194	1.5332	1.4545	1.7967	1.7677	.9752	.5843	
	2.5179	2.3505	2.5839	2.0976	2.0901	3.7083	6.2088	
14	1.8879	1.8933	1.8626	1.7657	1.0382	.5557		
	1.9093	1.9141	1.9919	2.1573	3.5883	6.5279		
15	.9046	.8958	.8723	.7815	F-SUB-Q			
	3.9238	3.9625	4.1353	4.7472	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6837	1.3300	1.3572	1.5235	1.7829	1.4078	1.8666	.9062
	2.1181	2.6655	2.5941	2.2347	1.9034	2.3855	1.8126	3.6836
9	1.3300	1.7104	1.3615	1.8043	1.4206	1.5244	1.8766	.9036
	2.6655	2.0889	2.5574	1.9244	2.4124	2.2218	1.8134	3.6949
10	1.3572	1.3623	1.4175	1.5498	1.8181	1.4605	1.8532	.8802
	2.5941	2.5559	2.4807	2.2582	1.9711	2.4389	1.8834	3.8582
11	1.5235	1.8053	1.5516	1.8058	1.5286	1.8133	1.7719	.7559
	2.2347	1.9237	2.2554	2.0039	2.3602	1.9960	2.0506	4.6307
12	1.7829	1.4205	1.8187	1.5295	1.4640	1.8171	1.0728	
	1.9034	2.4129	1.9708	2.3590	2.4673	1.9893	3.3512	
13	1.4078	1.5216	1.4605	1.8138	1.8177	1.0293	.6052	
	2.3855	2.2258	2.4408	1.9954	1.9886	3.4790	5.8626	
14	1.8666	1.8737	1.8515	1.7729	1.0731	.5791		
	1.8126	1.8162	1.8853	2.0495	3.3505	6.1261		
15	.9062	.9015	.8777	.7935	F-SUB-Q			
	3.6836	3.7029	3.8695	4.4126	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7383	1.3566	1.3725	1.5309	1.8024	1.4089	1.8868	.8938
	1.9080	2.4348	2.3608	2.0327	1.7199	2.1787	1.6381	3.4169
9	1.3566	1.7538	1.3704	1.8288	1.4246	1.5291	1.8981	.8873
	2.4348	1.8842	2.3231	1.7351	2.2000	2.0243	1.6376	3.4426
10	1.3725	1.3713	1.4301	1.5623	1.8494	1.4756	1.8808	.8669
	2.3608	2.3216	2.2486	2.0478	1.7731	2.2148	1.6947	3.5841
11	1.5309	1.8298	1.5641	1.8416	1.5581	1.8539	1.8080	.7445
	2.0327	1.7344	2.0452	1.8023	2.1382	1.7919	1.8307	4.3010
12	1.8024	1.4245	1.8501	1.5594	1.5015	1.8735	1.0674	
	1.7199	2.2005	1.7727	2.1371	2.2378	1.7963	3.1104	
13	1.4089	1.5263	1.4756	1.8545	1.8742	1.0369	.6100	
	2.1787	2.0281	2.2165	1.7913	1.7957	3.2238	5.4349	
14	1.8868	1.8952	1.8790	1.8091	1.0677	.5792		
	1.6381	1.6401	1.6965	1.8297	3.1098	5.7235		
15	.8938	.8828	.8635	.7825	F-SUB-Q			
	3.4169	3.4597	3.5980	4.0928	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7390	1.3537	1.3649	1.5163	1.7858	1.3929	1.8674	.8818
	1.7449	2.2318	2.1940	1.8968	1.6038	2.0397	1.5303	3.2092
9	1.3537	1.7477	1.3595	1.8118	1.4097	1.5134	1.8796	.8754
	2.2318	1.7360	2.1598	1.6162	2.0558	1.8917	1.5285	3.2333
10	1.3649	1.3604	1.4207	1.5497	1.8355	1.4649	1.8656	.8562
	2.1940	2.1585	2.0856	1.9035	1.6458	2.0621	1.5760	3.3582
11	1.5163	1.8128	1.5515	1.8316	1.5540	1.8463	1.8009	.7372
	1.8968	1.6155	1.9011	1.6717	1.9756	1.6573	1.6954	4.0090
12	1.7858	1.4096	1.8361	1.5553	1.5005	1.8728	1.0630	
	1.6038	2.0564	1.6455	1.9741	2.0546	1.6479	2.8760	
13	1.3928	1.5106	1.4649	1.8470	1.8736	1.0361	.6082	
	2.0397	1.8953	2.0636	1.6568	1.6473	2.9732	5.0220	
14	1.8674	1.8766	1.8638	1.8021	1.0633	.5773		
	1.5303	1.5310	1.5777	1.6945	2.8753	5.2909		
15	.8818	.8706	.8529	.7753	F-SUB-Q			
	3.2092	3.2503	3.3713	3.8120	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6844	1.3216	1.3304	1.4717	1.7206	1.3526	1.7941	.8657
	1.6808	2.1388	2.0918	1.8268	1.5560	1.9678	1.4910	3.0671
9	1.3216	1.6852	1.3228	1.7409	1.3699	1.4694	1.8063	.8642
	2.1388	1.6863	2.0673	1.5682	1.9782	1.8239	1.4878	3.0729
10	1.3304	1.3237	1.3834	1.5044	1.7643	1.4224	1.7938	.8445
	2.0918	2.0661	1.9915	1.8256	1.5886	1.9687	1.5281	3.1882
11	1.4717	1.7419	1.5062	1.7631	1.5129	1.7802	1.7385	.7316
	1.8268	1.5674	1.8231	1.6141	1.8992	1.5991	1.6209	3.7666
12	1.7206	1.3697	1.7649	1.5141	1.4614	1.8079	1.0580	
	1.5560	1.9787	1.5881	1.8977	1.9704	1.5950	2.7084	
13	1.3526	1.4665	1.4224	1.7808	1.8086	1.0291	.5996	
	1.9678	1.8274	1.9688	1.5988	1.5944	2.7960	4.7727	
14	1.7941	1.8034	1.7921	1.7396	1.0583	.5736		
	1.4910	1.4903	1.5297	1.6200	2.7077	4.9888		
15	.8657	.8614	.8420	.7687	F-SUB-Q			
	3.0671	3.0822	3.1977	3.5851	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6298	1.2800	1.2941	1.4257	1.6632	1.3063	1.7292	.8213
	1.6303	2.0645	2.0134	1.7822	1.5215	1.9309	1.4648	3.0685
9	1.2800	1.6282	1.2840	1.6779	1.3233	1.4213	1.7413	.8172
	2.0645	1.6226	2.0047	1.5334	1.9346	1.7850	1.4604	3.0840
10	1.2941	1.2848	1.3458	1.4539	1.6988	1.3736	1.7282	.8010
	2.0134	2.0035	1.9231	1.7766	1.5486	1.9127	1.4953	3.1834
11	1.4257	1.6788	1.4558	1.7001	1.4664	1.7174	1.6782	.6904
	1.7822	1.5326	1.7741	1.5621	1.8279	1.5447	1.5740	3.7623
12	1.6632	1.3231	1.6994	1.4675	1.4176	1.7454	1.0002	
	1.5215	1.9349	1.5481	1.8266	1.9091	1.5473	2.6671	
13	1.3063	1.4184	1.3737	1.7180	1.7460	.9800	.5727	
	1.9309	1.7886	1.9127	1.5442	1.5468	2.7733	4.7082	
14	1.7292	1.7384	1.7267	1.6794	1.0005	.5444		
	1.4648	1.4628	1.4967	1.5729	2.6665	4.9526		
15	.8213	.8134	.7977	.7278	F-SUB-Q			
	3.0685	3.0979	3.1966	3.5694	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4734	1.1797	1.1960	1.3109	1.5030	1.1964	1.5541	.7501
	1.6963	2.1153	2.0761	1.8543	1.6109	2.0221	1.5620	3.2288
9	1.1797	1.4722	1.1848	1.5124	1.2195	1.3018	1.5655	.7482
	2.1153	1.6998	2.0717	1.6229	2.0043	1.8675	1.5560	3.2370
10	1.1960	1.1855	1.2444	1.3360	1.5331	1.2584	1.5516	.7321
	2.0761	2.0705	1.9802	1.8447	1.6289	1.9850	1.5903	3.3415
11	1.3109	1.5132	1.3380	1.5364	1.3467	1.5450	1.5092	.6298
	1.8543	1.6220	1.8419	1.6421	1.8833	1.6308	1.6662	3.9419
12	1.5030	1.2192	1.5336	1.3477	1.3036	1.5700	.9154	
	1.6109	2.0048	1.6284	1.8821	1.9563	1.6239	2.7684	
13	1.1964	1.2991	1.2585	1.5455	1.5704	.9028	.5260	
	2.0221	1.8714	1.9850	1.6303	1.6235	2.8366	4.8529	
14	1.5541	1.5629	1.5503	1.5104	.9157	.5017		
	1.5620	1.5586	1.5918	1.6650	2.7678	5.0876		
15	.7501	.7453	.7295	.6643	F-SUB-Q			
	3.2288	3.2495	3.3532	3.7382	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 250 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1917	.9608	.9731	1.0522	1.2113	.9485	1.2537	.6096
	2.0165	2.5001	2.4502	2.2319	1.9327	2.4688	1.8751	3.8547
9	.9608	1.2338	.9551	1.2577	.9965	1.0433	1.2625	.6111
	2.5001	1.9524	2.4791	1.8815	2.3683	2.2549	1.8674	3.8518
10	.9731	.9557	1.0167	1.0996	1.2644	1.0055	1.2511	.5937
	2.4502	2.4778	2.3359	2.1602	1.8978	2.3881	1.9053	3.9931
11	1.0522	1.2584	1.1013	1.2658	1.0887	1.2406	1.1845	.5119
	2.2319	1.8806	2.1570	1.9106	2.2246	1.9546	2.0427	4.6916
12	1.2113	.9963	1.2649	1.0892	1.0574	1.2684	.7391	
	1.9327	2.3689	1.8972	2.2236	2.3179	1.9355	3.3097	
13	.9485	1.0412	1.0055	1.2410	1.2687	.7376	.4295	
	2.4688	2.2594	2.3882	1.9540	1.9350	3.3396	5.7310	
14	1.2537	1.2607	1.2503	1.1856	.7393	.4121		
	1.8751	1.8701	1.9067	2.0410	3.3090	5.9734		
15	.6096	.6087	.5919	.5329	F-SUB-Q			
	3.8547	3.8609	4.0051	4.5063	M-SUB-Q			

AT 50% POWER, 250 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5060	.4279	.4136	.4403	.5109	.4144	.4757	.2669
	4.5967	5.4236	5.5691	5.1669	4.4456	5.4744	4.7869	8.5440
9	.4279	.4946	.4195	.5212	.4465	.4324	.4785	.2640
	5.4236	4.6870	5.4649	4.3915	5.1199	5.2718	4.7702	8.6619
10	.4136	.4197	.4316	.4832	.5315	.4398	.4738	.2549
	5.5691	5.4621	5.3226	4.7566	4.3588	5.2751	4.8674	9.0334
11	.4403	.5215	.4838	.5315	.4629	.5181	.4582	.2214
	5.1669	4.3895	4.7508	4.3802	5.0410	4.5189	5.1048	10.5246
12	.5109	.4464	.5317	.4631	.4425	.4818	.3173	
	4.4456	5.1210	4.3572	5.0392	5.3465	4.9275	7.4706	
13	.4144	.4317	.4398	.5183	.4819	.3216	.1889	
	5.4744	5.2812	5.2750	4.5176	4.9267	7.4213	12.6477	
14	.4757	.4778	.4735	.4586	.3174	.1800		
	4.7869	4.7772	4.8707	5.1000	7.4691	13.2768		
15	.2669	.2623	.2541	.2286	F-SUB-Q			
	8.5440	8.7083	9.0628	10.1953	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3626	.4077	.4619	.5178	.5975	.4777	.4105	.2308
	4.2994	5.1400	5.0327	4.6052	3.9970	4.7554	4.3407	7.3379
9	.4077	.4716	.4494	.5842	.5242	.4964	.5058	.2893
	5.1400	4.5916	4.9943	4.0430	4.5438	4.6936	4.3500	7.4032
10	.4619	.4496	.3977	.5261	.5871	.4981	.5259	.2952
	5.0327	4.9908	4.8196	4.4052	4.0652	4.7319	4.4771	7.7307
11	.5178	.5843	.5270	.5439	.4913	.5517	.5080	.2662
	4.6052	4.0411	4.3970	4.2776	4.7677	4.2170	4.5721	8.7703
12	.5975	.5241	.5872	.4914	.3806	.4465	.3385	
	3.9970	4.5447	4.0638	4.7661	4.7630	4.6304	6.7077	
13	.4777	.4959	.4983	.5520	.4467	.2747	.2043	
	4.7554	4.7021	4.7296	4.2142	4.6291	6.5916	10.5381	
14	.4105	.5055	.5265	.5090	.3388	.1930		
	4.3407	4.3545	4.4768	4.5625	6.7019	11.1538		
15	.2308	.2837	.2954	.2769	F-SUB-Q			
	7.3379	7.4715	7.7385	8.4301	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7494	.8361	.9861	1.1189	1.2525	.9916	.9358	.4900
	2.1822	2.6039	2.4632	2.2271	1.9905	2.3880	1.9537	3.6485
9	.8361	1.0497	.9371	1.2551	1.0743	1.0626	1.1774	.6193
	2.6039	2.1387	2.4943	1.9622	2.3174	2.2360	1.9496	3.6311
10	.9861	.9375	.8381	1.0839	1.2458	1.0396	1.2232	.6390
	2.4632	2.4931	2.3766	2.2229	2.0025	2.3938	2.0040	3.7375
11	1.1189	1.2553	1.0856	1.1492	1.0522	1.1683	1.1497	.5714
	2.2271	1.9614	2.2188	2.0736	2.3018	2.0967	2.1285	4.3133
12	1.2525	1.0740	1.2461	1.0524	.8057	1.0316	.7269	
	1.9905	2.3180	2.0019	2.3010	2.3270	2.0638	3.2834	
13	.9916	1.0617	1.0399	1.1688	1.0320	.5780	.4218	
	2.3880	2.2400	2.3928	2.0955	2.0637	3.2032	5.2268	
14	.9358	1.1768	1.2247	1.1517	.7275	.4063		
	1.9537	1.9515	2.0039	2.1243	3.2804	5.4258		
15	.4900	.6078	.6394	.5972	F-SUB-Q			
	3.6485	3.6451	3.7419	4.1252	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9163	1.0066	1.1855	1.3613	1.5236	1.2207	1.1916	.6315
	1.8836	2.2553	2.1397	1.9058	1.7014	2.0264	1.6500	3.0671
9	1.0066	1.2523	1.1453	1.5014	1.2917	1.2875	1.4512	.7672
	2.2553	1.8723	2.1286	1.7078	2.0059	1.9027	1.6484	3.0655
10	1.1855	1.1456	1.0419	1.3019	1.4858	1.2632	1.4929	.7779
	2.1397	2.1280	2.0615	1.9339	1.7494	2.0447	1.7062	3.1491
11	1.3613	1.5016	1.3037	1.3711	1.2620	1.4195	1.4109	.6955
	1.9058	1.7072	1.9307	1.8010	1.9803	1.7843	1.7929	3.6762
12	1.5236	1.2913	1.4861	1.2623	.9767	1.2488	.8915	
	1.7014	2.0066	1.7490	1.9798	2.0296	1.7671	2.7640	
13	1.2207	1.2862	1.2635	1.4201	1.2494	.6925	.5039	
	2.0264	1.9061	2.0439	1.7823	1.7672	2.7500	4.4822	
14	1.1916	1.4503	1.4933	1.4133	.8923	.4858		
	1.6500	1.6500	1.7062	1.7895	2.7614	4.6497		
15	.6315	.7548	.7783	.7344	F-SUB-Q			
	3.0671	3.0517	3.1520	3.4810	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0286	1.1041	1.3018	1.4965	1.7127	1.3560	1.4541	.7635
	1.7627	2.1639	2.0591	1.8215	1.5897	1.9258	1.5193	2.9388
9	1.1041	1.4414	1.2729	1.7039	1.4172	1.4399	1.6819	.8463
	2.1639	1.7388	2.0421	1.5835	1.9219	1.8033	1.5192	2.9556
10	1.3018	1.2732	1.2115	1.4494	1.6802	1.3853	1.7028	.8570
	2.0591	2.0416	1.9798	1.8396	1.6203	1.9381	1.5734	3.0396
11	1.4965	1.7040	1.4512	1.5624	1.3816	1.5931	1.5821	.7473
	1.8215	1.5830	1.8369	1.6707	1.8869	1.6439	1.6555	3.5585
12	1.7127	1.4167	1.6805	1.3818	1.0592	1.3930	.9517	
	1.5897	1.9225	1.6199	1.8865	1.9369	1.6348	2.6742	
13	1.3560	1.4384	1.3856	1.5944	1.3936	.7345	.5366	
	1.9258	1.8064	1.9374	1.6423	1.6350	2.6815	4.3473	
14	1.4541	1.6808	1.7029	1.5845	.9525	.5113		
	1.5193	1.5207	1.5735	1.6526	2.6717	4.5626		
15	.7635	.8273	.8554	.7897	F-SUB-Q			
	2.9388	2.9531	3.0460	3.3650	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0770	1.1468	1.3495	1.5504	1.7882	1.4233	1.7345	.8873
	1.7906	2.2184	2.1229	1.8630	1.6121	1.9683	1.5316	2.9800
9	1.1468	1.5548	1.3367	1.7939	1.4662	1.5172	1.8078	.8997
	2.2184	1.7580	2.1016	1.5968	1.9648	1.8407	1.5318	3.0009
10	1.3495	1.3370	1.3465	1.5227	1.7676	1.4297	1.7979	.9089
	2.1229	2.1011	2.0399	1.8719	1.6267	1.9636	1.5794	3.0831
11	1.5504	1.7944	1.5248	1.6566	1.4296	1.6563	1.6432	.7755
	1.8630	1.5963	1.8693	1.6821	1.9277	1.6478	1.6609	3.5892
12	1.7882	1.4658	1.7679	1.4300	1.0938	1.4423	.9814	
	1.6121	1.9652	1.6264	1.9273	1.9808	1.6484	2.6973	
13	1.4233	1.5156	1.4300	1.6575	1.4428	.7510	.5465	
	1.9683	1.8437	1.9630	1.6463	1.6485	2.7350	4.4486	
14	1.7345	1.8065	1.7978	1.6454	.9821	.5206		
	1.5316	1.5333	1.5796	1.6582	2.6950	4.6706		
15	.8873	.8879	.9080	.8170	F-SUB-Q			
	2.9800	2.9975	3.0864	3.4035	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0955	1.1707	1.3658	1.5673	1.8125	1.4531	1.8617	.9558
	1.8762	2.3311	2.2399	1.9473	1.6791	2.0615	1.5953	3.0927
9	1.1707	1.6057	1.3737	1.8318	1.4819	1.5620	1.8731	.9499
	2.3311	1.8365	2.2127	1.6603	2.0497	1.9251	1.5942	3.1140
10	1.3658	1.3741	1.4099	1.5542	1.7986	1.4453	1.8346	.9377
	2.2399	2.2120	2.1475	1.9528	1.6792	2.0513	1.6326	3.2014
11	1.5673	1.8323	1.5562	1.6988	1.4422	1.6688	1.6553	.7875
	1.9473	1.6598	1.9502	1.7502	2.0245	1.7160	1.7293	3.7159
12	1.8125	1.4815	1.7989	1.4426	1.1040	1.4491	.9886	
	1.6791	2.0501	1.6788	2.0239	2.0848	1.7247	2.8089	
13	1.4531	1.5596	1.4451	1.6698	1.4495	.7545	.5469	
	2.0615	1.9281	2.0507	1.7145	1.7247	2.8631	4.6723	
14	1.8617	1.8713	1.8342	1.6573	.9893	.5231		
	1.5953	1.5958	1.6328	1.7267	2.8068	4.8853		
15	.9558	.9542	.9365	.8294	F-SUB-Q			
	3.0927	3.0997	3.2055	3.5243	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1056	1.1733	1.3710	1.5739	1.8284	1.4774	1.9173	.9752
	1.9783	2.4710	2.3436	2.0354	1.7464	2.1553	1.6572	3.2551
9	1.1733	1.6344	1.3869	1.8564	1.4856	1.5842	1.9198	.9668
	2.4710	1.9247	2.3140	1.7189	2.1466	2.0050	1.6507	3.2814
10	1.3710	1.3874	1.4274	1.5664	1.8200	1.4518	1.8598	.9417
	2.3436	2.3132	2.2467	2.0340	1.7428	2.1614	1.6867	3.3392
11	1.5739	1.8569	1.5684	1.7236	1.4442	1.6772	1.6637	.7820
	2.0354	1.7185	2.0313	1.8264	2.1389	1.8026	1.8156	3.9386
12	1.8284	1.4853	1.8203	1.4446	1.0986	1.4522	.9779	
	1.7464	2.1470	1.7424	2.1381	2.2106	1.8141	3.0058	
13	1.4774	1.5818	1.4514	1.6780	1.4526	.7444	.5402	
	2.1553	2.0080	2.1609	1.8013	1.8141	3.0601	4.9907	
14	1.9173	1.9179	1.8592	1.6654	.9784	.5144		
	1.6572	1.6523	1.6870	1.8131	3.0038	5.2416		
15	.9752	.9676	.9403	.8231	F-SUB-Q			
	3.2551	3.2786	3.3437	3.7388	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1040	1.1677	1.3609	1.5634	1.8195	1.4741	1.9246	.9775
	2.1095	2.6439	2.5168	2.1798	1.8658	2.2877	1.7453	3.4321
9	1.1677	1.6342	1.3794	1.8519	1.4738	1.5796	1.9240	.9687
	2.6439	2.0517	2.4789	1.8346	2.2970	2.1310	1.7430	3.4620
10	1.3609	1.3799	1.4204	1.5586	1.8147	1.4420	1.8566	.9384
	2.5168	2.4780	2.4048	2.1784	1.8499	2.2966	1.7943	3.5541
11	1.5634	1.8524	1.5605	1.7200	1.4326	1.6666	1.6531	.7754
	2.1798	1.8341	2.1756	1.9486	2.2887	1.9311	1.9428	4.1813
12	1.8195	1.4734	1.8150	1.4330	1.0884	1.4426	.9678	
	1.8658	2.2975	1.8495	2.2877	2.3603	1.9281	3.2384	
13	1.4741	1.5771	1.4415	1.6673	1.4429	.7370	.5340	
	2.2877	2.1343	2.2958	1.9298	1.9280	3.2746	5.3324	
14	1.9246	1.9220	1.8556	1.6546	.9682	.5085		
	1.7453	1.7448	1.7945	1.9404	3.2376	5.6002		
15	.9775	.9691	.9368	.8143	F-SUB-Q			
	3.4321	3.4603	3.5596	3.9787	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1090	1.1571	1.3488	1.5494	1.8081	1.4618	1.9205	.9682
	2.2966	2.8853	2.7116	2.3341	1.9913	2.4819	1.8790	3.7209
9	1.1571	1.6317	1.3678	1.8438	1.4584	1.5669	1.9189	.9587
	2.8853	2.2235	2.6796	1.9562	2.4648	2.3002	1.8781	3.7567
10	1.3488	1.3682	1.4087	1.5464	1.8075	1.4282	1.8494	.9259
	2.7116	2.6787	2.6035	2.3317	1.9768	2.4712	1.9034	3.8253
11	1.5494	1.8443	1.5483	1.7145	1.4200	1.6569	1.6430	.7623
	2.3341	1.9557	2.3287	2.0972	2.4928	2.0895	2.0991	4.5349
12	1.8081	1.4581	1.8078	1.4204	1.0819	1.4370	.9518	
	1.9913	2.4653	1.9763	2.4916	2.5724	2.0877	3.5484	
13	1.4618	1.5644	1.4277	1.6575	1.4373	.7319	.5278	
	2.4819	2.3037	2.4717	2.0884	2.0875	3.5805	5.8159	
14	1.9205	1.9169	1.8483	1.6444	.9522	.5019		
	1.8790	1.8799	1.9040	2.0969	3.5475	6.1155		
15	.9682	.9582	.9228	.8014	F-SUB-Q			
	3.7209	3.7587	3.8369	4.3104	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1070	1.1492	1.3232	1.5137	1.7617	1.4300	1.8728	.9616
	2.5767	3.2218	2.9898	2.5823	2.2076	2.6969	2.0512	3.9874
9	1.1492	1.5951	1.3384	1.7978	1.4262	1.5320	1.8712	.9546
	3.2218	2.4892	2.9510	2.1689	2.7298	2.5092	2.0464	4.0144
10	1.3232	1.3389	1.3777	1.5137	1.7620	1.3961	1.8028	.9204
	2.9898	2.9498	2.8636	2.5780	2.1999	2.7317	2.1022	4.1178
11	1.5137	1.7982	1.5155	1.6732	1.3964	1.6164	1.6026	.7604
	2.5823	2.1683	2.5748	2.3330	2.7780	2.3385	2.3452	4.9274
12	1.7617	1.4260	1.7622	1.3968	1.0833	1.4118	.9512	
	2.2076	2.7302	2.1995	2.7770	2.8787	2.3397	3.8801	
13	1.4300	1.5296	1.3955	1.6169	1.4120	.7394	.5252	
	2.6969	2.5130	2.7324	2.3373	2.3395	3.9311	6.4110	
14	1.8728	1.8691	1.8016	1.6038	.9515	.5029		
	2.0512	2.0485	2.1033	2.3429	3.8792	6.6955		
15	.9616	.9577	.9185	.7991	F-SUB-Q			
	3.9874	4.0005	4.1252	4.6864	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1174	1.1349	1.3101	1.5041	1.7594	1.4168	1.8741	.9427
	2.8118	3.5386	3.3310	2.8638	2.4346	2.9677	2.2292	4.4112
9	1.1349	1.6025	1.3295	1.8003	1.4134	1.5202	1.8726	.9338
	3.5386	2.7071	3.2763	2.3899	3.0376	2.7623	2.2289	4.4521
10	1.3101	1.3300	1.3695	1.5058	1.7668	1.3860	1.8057	.9012
	3.3310	3.2750	3.1763	2.8633	2.4262	3.0298	2.3045	4.5968
11	1.5041	1.8007	1.5076	1.6794	1.3847	1.6194	1.6051	.7421
	2.8638	2.3892	2.8598	2.5732	3.0642	2.5856	2.5879	5.5517
12	1.7594	1.4132	1.7671	1.3851	1.0758	1.4188	.9328	
	2.4346	3.0382	2.4258	3.0630	3.1810	2.5637	4.3477	
13	1.4168	1.5178	1.3854	1.6198	1.4189	.7320	.5187	
	2.9677	2.7666	3.0308	2.5845	2.5635	4.4218	7.1630	
14	1.8741	1.8705	1.8044	1.6063	.9331	.4936		
	2.2292	2.2313	2.3058	2.5852	4.3467	7.5280		
15	.9427	.9327	.8983	.7791	F-SUB-Q			
	4.4113	4.4570	4.6108	5.2849	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1132	1.1260	1.2950	1.4861	1.7399	1.3972	1.8530	.9318
	2.9209	3.6573	3.5944	3.1910	2.7170	3.3369	2.5076	4.9529
9	1.1260	1.5916	1.3148	1.7835	1.3958	1.5000	1.8519	.9233
	3.6573	2.7974	3.6100	2.6701	3.3978	3.1090	2.5100	4.9984
10	1.2950	1.3153	1.3546	1.4904	1.7513	1.3692	1.7878	.8912
	3.5944	3.6086	3.4727	3.1958	2.6854	3.4109	2.5943	5.1673
11	1.4861	1.7839	1.4921	1.6663	1.3707	1.6063	1.5919	.7353
	3.1910	2.6694	3.1926	2.6911	3.2127	2.7635	2.8886	6.2525
12	1.7399	1.3956	1.7515	1.3711	1.0675	1.4121	.9278	
	2.7170	3.3985	2.6848	3.2115	3.3950	2.7369	4.6085	
13	1.3972	1.4976	1.3685	1.6067	1.4122	.7302	.5165	
	3.3369	3.1137	3.4109	2.7629	2.7366	4.7188	7.6415	
14	1.8530	1.8498	1.7865	1.5929	.9281	.4917		
	2.5076	2.5127	2.5958	2.8867	4.6076	8.0269		
15	.9318	.9221	.8892	.7710	F-SUB-Q			
	4.9528	5.0044	5.1775	5.9593	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1034	1.1211	1.2791	1.4603	1.7058	1.3716	1.8145	.9251
	2.9218	3.6487	3.5691	3.1036	2.6546	3.2839	2.4993	4.8630
9	1.1211	1.5675	1.2954	1.7511	1.3733	1.4723	1.8141	.9181
	3.6487	2.8004	3.5297	2.6150	3.3099	3.0729	2.5065	4.9005
10	1.2791	1.2960	1.3349	1.4682	1.7200	1.3464	1.7541	.8860
	3.5691	3.5282	3.4283	3.1218	2.6846	3.3944	2.6167	5.1157
11	1.4603	1.7516	1.4699	1.6388	1.3568	1.5810	1.5668	.7349
	3.1036	2.6144	3.1183	2.6957	3.2195	2.7729	2.8975	6.2401
12	1.7058	1.3731	1.7203	1.3572	1.0631	1.3960	.9299	
	2.6546	3.3106	2.6842	3.2182	3.4040	2.7486	4.5552	
13	1.3716	1.4700	1.3458	1.5814	1.3962	.7355	.5176	
	3.2839	3.0776	3.3961	2.7723	2.7483	4.6645	7.5886	
14	1.8145	1.8121	1.7528	1.5678	.9301	.4956		
	2.4993	2.5093	2.6188	2.8956	4.5545	7.9253		
15	.9251	.9207	.8840	.7711	F-SUB-Q			
	4.8630	4.8863	5.1273	5.9471	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1212	1.1230	1.2770	1.4613	1.7141	1.3656	1.8234	.9107
	2.8445	3.5641	3.4055	2.9445	2.5062	3.1234	2.3546	4.6769
9	1.1230	1.5908	1.2979	1.7666	1.3715	1.4686	1.8241	.9022
	3.5641	2.7155	3.3511	2.4632	3.1496	2.9192	2.3614	4.7221
10	1.2770	1.2985	1.3393	1.4729	1.7388	1.3474	1.7688	.8727
	3.4055	3.3497	3.2571	2.9592	2.5265	3.2233	2.4642	4.9280
11	1.4613	1.7670	1.4746	1.6609	1.3597	1.6016	1.5867	.7239
	2.9445	2.4626	2.9559	2.6276	3.1570	2.7068	2.8071	6.0311
12	1.7141	1.3713	1.7391	1.3601	1.0639	1.4242	.9248	
	2.5062	3.1503	2.5262	3.1558	3.3464	2.6831	4.5445	
13	1.3656	1.4663	1.3468	1.6019	1.4243	.7374	.5200	
	3.1234	2.9237	3.2250	2.7062	2.6827	4.6512	7.4628	
14	1.8234	1.8220	1.7675	1.5877	.9250	.4948		
	2.3546	2.3640	2.4663	2.8056	4.5438	7.8416		
15	.9107	.9004	.8695	.7597	F-SUB-Q			
	4.6769	4.7307	4.9464	5.7473	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1609	1.1436	1.2811	1.4608	1.7151	1.3587	1.8212	.9047
	2.5248	3.1705	3.1328	2.7916	2.3757	2.9751	2.2386	4.4547
9	1.1436	1.6138	1.3023	1.7751	1.3712	1.4629	1.8233	.8958
	3.1705	2.4165	3.1623	2.3308	2.9910	2.7806	2.2448	4.4996
10	1.2811	1.3029	1.3465	1.4786	1.7521	1.3508	1.7750	.8669
	3.1328	3.1609	3.0352	2.8034	2.3633	3.0219	2.3396	4.7019
11	1.4608	1.7757	1.4803	1.6820	1.3764	1.6230	1.6057	.7234
	2.7916	2.3303	2.8003	2.3670	2.8476	2.4388	2.5441	5.7357
12	1.7151	1.3710	1.7524	1.3768	1.0891	1.4669	.9380	
	2.3757	2.9917	2.3627	2.8464	3.0032	2.4043	4.0843	
13	1.3587	1.4606	1.3507	1.6233	1.4670	.7660	.5341	
	2.9751	2.7848	3.0219	2.4383	2.4040	4.1631	6.6826	
14	1.8212	1.8213	1.7737	1.6066	.9381	.5078		
	2.2386	2.2473	2.3415	2.5427	4.0839	7.0276		
15	.9047	.8937	.8636	.7592	F-SUB-Q			
	4.4547	4.5095	4.7199	5.4660	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2770	1.1821	1.2903	1.4620	1.7162	1.3531	1.8165	.9030
	2.2649	2.8483	2.8101	2.4841	2.1176	2.6670	2.0080	3.9741
9	1.1821	1.6456	1.3108	1.7842	1.3743	1.4588	1.8204	.8947
	2.8483	2.1664	2.7992	2.0695	2.6638	2.4902	2.0113	4.0117
10	1.2903	1.3114	1.3588	1.4882	1.7675	1.3664	1.7809	.8696
	2.8101	2.7980	2.7153	2.4851	2.1174	2.7126	2.0855	4.1694
11	1.4620	1.7848	1.4899	1.7181	1.4072	1.6592	1.6294	.7302
	2.4841	2.0690	2.4824	2.1224	2.5610	2.1893	2.2812	5.0502
12	1.7162	1.3741	1.7678	1.4077	1.1790	1.5441	.9709	
	2.1176	2.6641	2.1169	2.5599	2.7085	2.1643	3.6562	
13	1.3531	1.4566	1.3663	1.6595	1.5444	.8406	.5596	
	2.6670	2.4939	2.7127	2.1889	2.1639	3.7475	6.0307	
14	1.8165	1.8184	1.7798	1.6303	.9711	.5324		
	2.0080	2.0135	2.0872	2.2800	3.6557	6.3370		
15	.9030	.8926	.8671	.7655	F-SUB-Q			
	3.9741	4.0200	4.1814	4.8177	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5187	1.2405	1.3054	1.4620	1.7110	1.3477	1.8032	.9084
	2.1205	2.6618	2.6343	2.3141	1.9759	2.4896	1.8789	3.6749
9	1.2405	1.6727	1.3192	1.7859	1.3781	1.4539	1.8090	.9016
	2.6618	2.0331	2.6017	1.9284	2.4769	2.3238	1.8809	3.7032
10	1.3054	1.3198	1.3707	1.4979	1.7770	1.3830	1.7795	.8783
	2.6343	2.6005	2.5244	2.3072	1.9743	2.5393	1.9455	3.8462
11	1.4620	1.7866	1.4993	1.7541	1.4429	1.6952	1.6488	.7450
	2.3141	1.9279	2.3047	1.9926	2.4038	2.0558	2.1414	4.6284
12	1.7110	1.3780	1.7775	1.4434	1.3168	1.6588	1.0152	
	1.9759	2.4773	1.9740	2.4028	2.5353	2.0323	3.3824	
13	1.3477	1.4517	1.3830	1.6955	1.6592	.9438	.5925	
	2.4896	2.3272	2.5405	2.0553	2.0319	3.4695	5.6169	
14	1.8032	1.8070	1.7784	1.6497	1.0153	.5670		
	1.8789	1.8829	1.9471	2.1402	3.3820	5.8686		
15	.9084	.9033	.8762	.7820	F-SUB-Q			
	3.6749	3.6953	3.8553	4.4094	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6717	1.3140	1.3427	1.4821	1.7429	1.3572	1.8338	.9021
	1.8840	2.3969	2.3470	2.0718	1.7588	2.2409	1.6738	3.3565
9	1.3140	1.7553	1.3428	1.8285	1.3954	1.4678	1.8412	.8936
	2.3969	1.8098	2.3249	1.7103	2.2216	2.0868	1.6744	3.3893
10	1.3427	1.3435	1.3994	1.5265	1.8338	1.4146	1.8200	.8722
	2.3470	2.3238	2.2496	2.0590	1.7467	2.2615	1.7259	3.5157
11	1.4821	1.8292	1.5280	1.8203	1.4913	1.7628	1.7027	.7420
	2.0718	1.7098	2.0568	1.7669	2.1491	1.8239	1.8898	4.2254
12	1.7429	1.3953	1.8343	1.4919	1.4027	1.7728	1.0326	
	1.7588	2.2220	1.7464	2.1482	2.2747	1.8120	3.0928	
13	1.3572	1.4656	1.4146	1.7632	1.7731	.9979	.6139	
	2.2409	2.0899	2.2615	1.8235	1.8116	3.1710	5.1340	
14	1.8338	1.8392	1.8190	1.7037	1.0328	.5833		
	1.6738	1.6761	1.7272	1.8888	3.0924	5.4033		
15	.9021	.8909	.8687	.7790	F-SUB-Q			
	3.3565	3.3989	3.5294	4.0249	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7253	1.3478	1.3604	1.4876	1.7502	1.3572	1.8369	.9006
	1.6948	2.1624	2.1447	1.8978	1.6094	2.0608	1.5353	3.0944
9	1.3478	1.7955	1.3526	1.8404	1.4012	1.4697	1.8456	.8923
	2.1624	1.6352	2.1214	1.5606	2.0340	1.9159	1.5346	3.1238
10	1.3604	1.3533	1.4122	1.5379	1.8534	1.4276	1.8306	.8727
	2.1447	2.1204	2.0481	1.8780	1.5898	2.0632	1.5761	3.2329
11	1.4876	1.8412	1.5394	1.8478	1.5130	1.7917	1.7243	.7456
	1.8978	1.5600	1.8759	1.6096	1.9588	1.6582	1.7227	3.8659
12	1.7502	1.4009	1.8539	1.5137	1.4431	1.8214	1.0505	
	1.6094	2.0344	1.5895	1.9579	2.0555	1.6343	2.8118	
13	1.3572	1.4675	1.4276	1.7922	1.8218	1.0280	.6284	
	2.0608	1.9188	2.0633	1.6578	1.6339	2.8754	4.6630	
14	1.8369	1.8435	1.8296	1.7254	1.0507	.5968		
	1.5353	1.5362	1.5772	1.7217	2.8115	4.9098		
15	.9006	.8894	.8692	.7833	F-SUB-Q			
	3.0944	3.1334	3.2456	3.6798	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7143	1.3475	1.3532	1.4698	1.7198	1.3401	1.7980	.8993
	1.6002	2.0316	1.9985	1.7885	1.5244	1.9461	1.4607	2.8924
9	1.3475	1.7740	1.3408	1.8061	1.3919	1.4514	1.8078	.8940
	2.0316	1.5534	1.9876	1.4769	1.9107	1.8078	1.4584	2.9099
10	1.3532	1.3414	1.4016	1.5224	1.8200	1.4148	1.7963	.8757
	1.9984	1.9867	1.9146	1.7614	1.5012	1.9229	1.4917	3.0033
11	1.4698	1.8069	1.5239	1.8222	1.5016	1.7694	1.6999	.7528
	1.7885	1.4764	1.7593	1.5156	1.8397	1.5633	1.6111	3.5591
12	1.7198	1.3920	1.8205	1.5023	1.4411	1.8047	1.0677	
	1.5244	1.9110	1.5009	1.8390	1.9318	1.5459	2.5980	
13	1.3401	1.4491	1.4148	1.7699	1.8051	1.0480	.6352	
	1.9461	1.8107	1.9230	1.5630	1.5456	2.6491	4.3421	
14	1.7980	1.8057	1.7953	1.7010	1.0679	.6078		
	1.4607	1.4601	1.4926	1.6102	2.5976	4.5378		
15	.8993	.8949	.8736	.7911	F-SUB-Q			
	2.8924	2.9066	3.0104	3.3865	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6995	1.3323	1.3415	1.4518	1.6978	1.3179	1.7698	.8689
	1.5138	1.9217	1.8846	1.7054	1.4544	1.8679	1.3992	2.8300
9	1.3323	1.7540	1.3265	1.7799	1.3658	1.4303	1.7802	.8637
	1.9217	1.4618	1.8861	1.4078	1.8251	1.7302	1.3958	2.8468
10	1.3415	1.3271	1.3889	1.5006	1.7932	1.3953	1.7695	.8470
	1.8846	1.8852	1.8106	1.6762	1.4269	1.8279	1.4230	2.9304
11	1.4518	1.7807	1.5023	1.7956	1.4850	1.7483	1.6783	.7259
	1.7054	1.4073	1.6741	1.4342	1.7322	1.4729	1.5277	3.4707
12	1.6978	1.3655	1.7938	1.4856	1.4295	1.7872	1.0345	
	1.4544	1.8255	1.4266	1.7314	1.8298	1.4617	2.4942	
13	1.3179	1.4279	1.3953	1.7487	1.7875	1.0213	.6206	
	1.8679	1.7330	1.8279	1.4725	1.4614	2.5664	4.1867	
14	1.7698	1.7781	1.7685	1.6795	1.0347	.5902		
	1.3992	1.3975	1.4238	1.5267	2.4938	4.4022		
15	.8689	.8606	.8440	.7640	F-SUB-Q			
	2.8300	2.8568	2.9407	3.2976	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5768	1.2537	1.2671	1.3649	1.5740	1.2339	1.6298	.8082
	1.5344	1.9268	1.8972	1.7298	1.4958	1.9070	1.4505	2.9142
9	1.2537	1.6204	1.2516	1.6434	1.2833	1.3404	1.6400	.8055
	1.9268	1.4958	1.9010	1.4501	1.8496	1.7635	1.4457	2.9233
10	1.2671	1.2522	1.3121	1.4064	1.6534	1.3068	1.6292	.7887
	1.8972	1.9002	1.8203	1.6994	1.4651	1.8497	1.4710	3.0102
11	1.3649	1.6441	1.4081	1.6585	1.3969	1.6159	1.5487	.6762
	1.7298	1.4495	1.6970	1.4728	1.7471	1.5109	1.5716	3.5535
12	1.5740	1.2831	1.6540	1.3975	1.3459	1.6502	.9652	
	1.4958	1.8499	1.4646	1.7463	1.8313	1.4944	2.5375	
13	1.2339	1.3381	1.3069	1.6164	1.6504	.9604	.5822	
	1.9070	1.7666	1.8498	1.5105	1.4942	2.5722	4.2284	
14	1.6298	1.6380	1.6283	1.5499	.9654	.5552		
	1.4505	1.4474	1.4718	1.5705	2.5372	4.4337		
15	.8082	.8031	.7859	.7120	F-SUB-Q			
	2.9142	2.9320	3.0207	3.3751	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2856	1.0475	1.0608	1.1259	1.2832	1.0073	1.3231	.6673
	1.8061	2.2158	2.1710	2.0200	1.7679	2.2545	1.7225	3.4152
9	1.0475	1.3492	1.0365	1.3594	1.0742	1.1059	1.3314	.6688
	2.2158	1.7240	2.2086	1.6847	2.1266	2.0619	1.7160	3.4121
10	1.0608	1.0370	1.1036	1.1847	1.3695	1.0737	1.3220	.6494
	2.1710	2.2077	2.0799	1.9399	1.6929	2.1586	1.7443	3.5355
11	1.1259	1.3599	1.1863	1.3712	1.1687	1.3095	1.2499	.5618
	2.0200	1.6841	1.9374	1.7018	2.0001	1.7870	1.8683	4.1308
12	1.2832	1.0739	1.3699	1.1691	1.1240	1.3428	.7941	
	1.7679	2.1271	1.6924	1.9994	2.1048	1.7636	2.9735	
13	1.0073	1.1041	1.0738	1.3099	1.3430	.7985	.4854	
	2.2545	2.0654	2.1586	1.7866	1.7635	2.9741	4.8898	
14	1.3231	1.3299	1.3214	1.2510	.7942	.4654		
	1.7225	1.7180	1.7451	1.8668	2.9731	5.1001		
15	.6673	.6653	.6477	.5847	F-SUB-Q			
	3.4152	3.4257	3.5448	3.9687	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5747	.4892	.4741	.4961	.5721	.4644	.5324	.3051
	3.8956	4.5672	4.6827	4.4296	3.8362	4.7224	4.1390	7.2367
9	.4892	.5652	.4773	.5883	.5041	.4842	.5354	.3018
	4.5672	3.9512	4.6330	3.7562	4.3790	4.5523	4.1249	7.3329
10	.4741	.4775	.4916	.5464	.5992	.4935	.5310	.2915
	4.6827	4.6310	4.5067	4.0585	3.7276	4.5314	4.1950	7.6356
11	.4961	.5885	.5470	.5997	.5212	.5782	.5148	.2543
	4.4296	3.7549	4.0540	3.7389	4.3129	3.8994	4.3784	8.8426
12	.5721	.5040	.5994	.5214	.4969	.5405	.3574	
	3.8362	4.3799	3.7265	4.3115	4.5784	4.2284	6.3812	
13	.4644	.4837	.4935	.5784	.5406	.3641	.2224	
	4.7224	4.5594	4.5312	3.8985	4.2280	6.3122	10.3566	
14	.5324	.5347	.5307	.5153	.3574	.2118		
	4.1390	4.1298	4.1968	4.3743	6.3805	10.8755		
15	.3051	.2997	.2907	.2626	F-SUB-Q			
	7.2366	7.3757	7.6566	8.5627	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4109	.4624	.5232	.5845	.6731	.5394	.4609	.2641
	3.8297	4.6166	4.5124	4.1564	3.6186	4.2787	3.8720	6.4072
9	.4624	.5330	.5072	.6594	.5955	.5667	.5762	.3375
	4.6166	4.1333	4.4796	3.6493	4.0852	4.1976	3.8796	6.4602
10	.5232	.5074	.4467	.5981	.6690	.5756	.6109	.3488
	4.5124	4.4770	4.3194	3.9697	3.6132	4.1448	3.9127	6.7475
11	.5845	.6595	.5989	.6226	.5673	.6406	.5955	.3187
	4.1564	3.6479	3.9634	3.8445	4.1836	3.6905	3.9670	7.4270
12	.6731	.5954	.6692	.5674	.4371	.5276	.4023	
	3.6186	4.0860	3.6126	4.1826	4.2393	4.1243	5.7671	
13	.5394	.5663	.5758	.6409	.5277	.3332	.2563	
	4.2787	4.2047	4.1432	3.6886	4.1237	5.8126	8.8229	
14	.4609	.5760	.6117	.5966	.4025	.2421		
	3.8720	3.8833	3.9074	3.9596	5.7634	9.3423		
15	.2641	.3312	.3496	.3313	F-SUB-Q			
	6.4072	6.5286	6.7546	7.1435	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7883	.8821	1.0372	1.1753	1.3084	1.0381	.9653	.5174
	2.1001	2.4923	2.3605	2.1472	1.9311	2.2952	1.8723	3.3918
9	.8821	1.1060	.9838	1.3232	1.1364	1.1279	1.2378	.6716
	2.4923	2.0439	2.3915	1.8817	2.2237	2.1459	1.8737	3.3846
10	1.0372	.9841	.8699	1.1485	1.3327	1.1199	1.3167	.7018
	2.3605	2.3906	2.2753	2.1339	1.9089	2.2504	1.9147	3.4801
11	1.1753	1.3234	1.1501	1.2336	1.1340	1.2590	1.2491	.6372
	2.1472	1.8810	2.1304	1.9817	2.2078	1.9793	1.9940	3.9210
12	1.3084	1.1360	1.3329	1.1342	.8648	1.1304	.8059	
	1.9311	2.2243	1.9085	2.2072	2.2262	1.9737	3.0318	
13	1.0381	1.1271	1.1202	1.2596	1.1307	.6485	.4943	
	2.2952	2.1496	2.2496	1.9784	1.9738	3.0174	4.7388	
14	.9653	1.2374	1.3183	1.2513	.8065	.4758		
	1.8723	1.8754	1.9148	1.9906	3.0298	4.9219		
15	.5174	.6591	.7032	.6654	F-SUB-Q			
	3.3918	3.3982	3.4842	3.7540	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9350	1.0215	1.1987	1.3762	1.5466	1.2229	1.1711	.6302
	1.8560	2.2246	2.1151	1.8958	1.6875	2.0040	1.6154	2.9211
9	1.0215	1.2878	1.1519	1.5498	1.3163	1.3053	1.4767	.8035
	2.2246	1.8112	2.1036	1.6582	1.9830	1.8812	1.6134	2.9216
10	1.1987	1.1522	1.0312	1.3289	1.5543	1.3130	1.5614	.8258
	2.1151	2.1031	2.0377	1.9098	1.6917	1.9889	1.6613	2.9906
11	1.3762	1.5499	1.3304	1.4337	1.3144	1.4942	1.4780	.7514
	1.8958	1.6577	1.9069	1.7512	1.9575	1.7221	1.7408	3.4427
12	1.5466	1.3159	1.5545	1.3145	1.0141	1.3298	.9622	
	1.6875	1.9836	1.6914	1.9571	2.0040	1.7222	2.6207	
13	1.2229	1.3043	1.3133	1.4954	1.3301	.7567	.5736	
	2.0040	1.8842	1.9882	1.7206	1.7225	2.6487	4.1646	
14	1.1711	1.4762	1.5632	1.4803	.9629	.5525		
	1.6154	1.6148	1.6614	1.7380	2.6189	4.3233		
15	.6302	.7925	.8263	.7930	F-SUB-Q			
	2.9211	2.9064	2.9931	3.2621	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0178	1.0910	1.2797	1.4738	1.6869	1.3141	1.3093	.6963
	1.7801	2.1774	2.0769	1.8499	1.6159	1.9425	1.5217	2.8482
9	1.0910	1.4206	1.2390	1.7020	1.4058	1.4072	1.6436	.8589
	2.1774	1.7224	2.0586	1.5778	1.9395	1.8191	1.5218	2.8671
10	1.2797	1.2392	1.1103	1.4318	1.7059	1.4028	1.7173	.8798
	2.0769	2.0582	1.9958	1.8541	1.6046	1.9313	1.5689	2.9376
11	1.4738	1.7020	1.4333	1.5781	1.4002	1.6298	1.6126	.7895
	1.8499	1.5775	1.8516	1.6609	1.9072	1.6335	1.6506	3.4031
12	1.6869	1.4053	1.7061	1.4003	1.0699	1.4463	1.0069	
	1.6159	1.9401	1.6044	1.9068	1.9556	1.6329	2.5864	
13	1.3141	1.4059	1.4031	1.6309	1.4466	.7844	.5968	
	1.9425	1.8219	1.9308	1.6322	1.6331	2.6336	4.1183	
14	1.3093	1.6429	1.7190	1.6149	1.0076	.5690		
	1.5217	1.5230	1.5692	1.6481	2.5847	4.3202		
15	.6963	.8408	.8801	.8328	F-SUB-Q			
	2.8482	2.8663	2.9446	3.2244	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0486	1.1185	1.3086	1.5043	1.7316	1.3571	1.4508	.7878
	1.8366	2.2610	2.1702	1.9193	1.6656	2.0126	1.5587	2.9250
9	1.1185	1.4835	1.2809	1.7561	1.4332	1.4556	1.7287	.8977
	2.2610	1.7692	2.1466	1.6210	2.0117	1.8842	1.5595	2.9517
10	1.3086	1.2812	1.2023	1.4787	1.7573	1.4226	1.7706	.9112
	2.1702	2.1461	2.0838	1.9159	1.6418	1.9941	1.6019	3.0236
11	1.5043	1.7561	1.4801	1.6354	1.4167	1.6599	1.6440	.8050
	1.9193	1.6207	1.9135	1.7040	1.9798	1.6731	1.6889	3.4981
12	1.7316	1.4328	1.7575	1.4168	1.0848	1.4664	1.0170	
	1.6656	2.0122	1.6415	1.9792	2.0302	1.6763	2.6661	
13	1.3571	1.4543	1.4228	1.6609	1.4666	.7872	.5975	
	2.0126	1.8870	1.9936	1.6718	1.6765	2.7271	4.2736	
14	1.4508	1.7278	1.7707	1.6461	1.0175	.5694		
	1.5587	1.5607	1.6022	1.6866	2.6645	4.4846		
15	.7878	.8796	.9105	.8486	F-SUB-Q			
	2.9250	2.9461	3.0265	3.3161	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0631	1.1450	1.3234	1.5143	1.7461	1.3893	1.6843	.9031
	1.9407	2.3934	2.3042	2.0219	1.7498	2.1264	1.6402	3.0631
9	1.1450	1.5486	1.3120	1.7837	1.4414	1.4927	1.7929	.9310
	2.3934	1.8646	2.2788	1.7028	2.1144	1.9887	1.6398	3.0904
10	1.3234	1.3123	1.3165	1.5062	1.7733	1.4192	1.7977	.9416
	2.3042	2.2782	2.2127	2.0152	1.7131	2.1119	1.6724	3.1677
11	1.5143	1.7840	1.5076	1.6618	1.4146	1.6539	1.6393	.8117
	2.0219	1.7024	2.0133	1.7952	2.0998	1.7684	1.7835	3.6669
12	1.7461	1.4411	1.7735	1.4149	1.0852	1.4532	1.0134	
	1.7498	2.1149	1.7129	2.0991	2.1581	1.7737	2.8137	
13	1.3893	1.4914	1.4194	1.6548	1.4534	.7811	.5906	
	2.1264	1.9915	2.1114	1.7671	1.7739	2.8819	4.5302	
14	1.6843	1.7918	1.7976	1.6411	1.0139	.5651		
	1.6402	1.6411	1.6725	1.7811	2.8121	4.7355		
15	.9031	.9143	.9406	.8549	F-SUB-Q			
	3.0631	3.0740	3.1715	3.4785	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0747	1.1550	1.3356	1.5245	1.7640	1.4181	1.8347	.9669
	2.0547	2.5455	2.4244	2.1252	1.8318	2.2351	1.7148	3.2441
9	1.1550	1.6015	1.3429	1.8130	1.4485	1.5258	1.8493	.9581
	2.5455	1.9633	2.3935	1.7773	2.2289	2.0827	1.7086	3.2754
10	1.3356	1.3432	1.3760	1.5214	1.7931	1.4226	1.8266	.9543
	2.4244	2.3929	2.3259	2.1144	1.7933	2.2442	1.7399	3.3217
11	1.5245	1.8133	1.5232	1.6928	1.4139	1.6528	1.6398	.8047
	2.1252	1.7769	2.1119	1.8843	2.2242	1.8781	1.8915	3.9185
12	1.7640	1.4483	1.7933	1.4142	1.0749	1.4456	.9957	
	1.8318	2.2293	1.7930	2.2236	2.2993	1.8763	3.0411	
13	1.4181	1.5237	1.4223	1.6535	1.4457	.7640	.5782	
	2.2351	2.0855	2.2433	1.8769	1.8764	3.0928	4.8612	
14	1.8347	1.8480	1.8262	1.6414	.9961	.5509		
	1.7148	1.7099	1.7403	1.8892	3.0395	5.1027		
15	.9669	.9594	.9531	.8476	F-SUB-Q			
	3.2441	3.2709	3.2755	3.7175	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0766	1.1576	1.3349	1.5218	1.7635	1.4391	1.8779	.9904
	2.1909	2.7227	2.6084	2.2829	1.9637	2.3764	1.8102	3.4273
9	1.1576	1.6171	1.3511	1.8170	1.4439	1.5415	1.8805	.9807
	2.7227	2.0943	2.5694	1.9040	2.3990	2.2183	1.8091	3.4615
10	1.3349	1.3515	1.3890	1.5228	1.7915	1.4189	1.8325	.9596
	2.6084	2.5687	2.4949	2.2717	1.9186	2.3958	1.8565	3.5439
11	1.5218	1.8174	1.5245	1.6971	1.4030	1.6392	1.6275	.7992
	2.2829	1.9037	2.2691	2.0149	2.3865	2.0236	2.0336	4.1793
12	1.7635	1.4437	1.7917	1.4033	1.0626	1.4289	.9820	
	1.9637	2.3994	1.9184	2.3858	2.4571	1.9976	3.2875	
13	1.4391	1.5394	1.4186	1.6398	1.4290	.7511	.5682	
	2.3764	2.2213	2.3950	2.0226	1.9977	3.3115	5.1982	
14	1.8779	1.8790	1.8318	1.6289	.9823	.5414		
	1.8102	1.8106	1.8571	2.0313	3.2871	5.4563		
15	.9904	.9813	.9582	.8398	F-SUB-Q			
	3.4273	3.4593	3.5486	3.9745	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0770	1.1519	1.3297	1.5147	1.7598	1.4402	1.8921	.9919
	2.3783	2.9636	2.8249	2.4563	2.1059	2.5776	1.9493	3.7158
9	1.1519	1.6226	1.3480	1.8154	1.4340	1.5410	1.8906	.9815
	2.9636	2.2659	2.7927	2.0431	2.5810	2.4071	1.9515	3.7553
10	1.3297	1.3484	1.3869	1.5164	1.7876	1.4102	1.8321	.9536
	2.8249	2.7919	2.7176	2.4463	2.0573	2.5818	1.9826	3.8322
11	1.5147	1.8157	1.5180	1.6943	1.3904	1.6279	1.6172	.7885
	2.4563	2.0427	2.4435	2.1805	2.5965	2.1956	2.2015	4.5347
12	1.7598	1.4338	1.7878	1.3907	1.0487	1.4175	.9657	
	2.1059	2.5816	2.0570	2.5957	2.6728	2.1612	3.5875	
13	1.4402	1.5389	1.4098	1.6284	1.4176	.7384	.5587	
	2.5776	2.4103	2.5821	2.1946	2.1612	3.6141	5.6618	
14	1.8921	1.8890	1.8313	1.6186	.9660	.5316		
	1.9493	1.9531	1.9832	2.1992	3.5872	5.9504		
15	.9919	.9796	.9503	.8273	F-SUB-Q			
	3.7158	3.7624	3.8448	4.3189	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0702	1.1493	1.3113	1.4851	1.7214	1.4173	1.8561	.9924
	2.6549	3.2929	3.1069	2.7146	2.3315	2.8125	2.1378	3.9971
9	1.1493	1.5922	1.3239	1.7758	1.4075	1.5145	1.8532	.9839
	3.2929	2.5267	3.0727	2.2630	2.8531	2.6232	2.1352	4.0299
10	1.3113	1.3244	1.3612	1.4920	1.7469	1.3821	1.7913	.9517
	3.1069	3.0717	2.9856	2.6960	2.2888	2.8522	2.1873	4.1227
11	1.4851	1.7761	1.4932	1.6557	1.3745	1.5884	1.5779	.7872
	2.7146	2.2625	2.6938	2.4255	2.8874	2.4603	2.4634	4.9299
12	1.7214	1.4072	1.7471	1.3748	1.0438	1.3853	.9619	
	2.3315	2.8536	2.2885	2.8866	2.9799	2.4137	3.9212	
13	1.4173	1.5125	1.3817	1.5888	1.3854	.7406	.5543	
	2.8125	2.6266	2.8527	2.4593	2.4137	3.9498	6.2156	
14	1.8561	1.8517	1.7905	1.5790	.9621	.5310		
	2.1378	2.1369	2.1881	2.4608	3.9208	6.4892		
15	.9924	.9876	.9499	.8272	F-SUB-Q			
	3.9971	4.0144	4.1294	4.6889	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0841	1.1331	1.2980	1.4768	1.7196	1.4068	1.8602	.9748
	2.8899	3.6038	3.4601	3.0063	2.5688	3.0903	2.3203	4.4172
9	1.1331	1.5998	1.3164	1.7774	1.3950	1.5051	1.8565	.9647
	3.6038	2.7411	3.4055	2.4926	3.1735	2.8837	2.3239	4.4626
10	1.2980	1.3168	1.3543	1.4803	1.7489	1.3723	1.7937	.9328
	3.4601	3.4044	3.3058	2.9991	2.5251	3.1602	2.3972	4.5973
11	1.4768	1.7777	1.4818	1.6590	1.3544	1.5878	1.5779	.7686
	3.0063	2.4922	2.9959	2.6513	3.1740	2.7225	2.7192	5.5600
12	1.7196	1.3947	1.7491	1.3547	1.0372	1.3922	.9424	
	2.5688	3.1740	2.5248	3.1730	3.2850	2.6404	4.3724	
13	1.4068	1.5031	1.3719	1.5881	1.3923	.7323	.5461	
	3.0903	2.8875	3.1610	2.7220	2.6403	4.4320	6.9275	
14	1.8602	1.8549	1.7928	1.5791	.9426	.5199		
	2.3203	2.3258	2.3982	2.7164	4.3720	7.2771		
15	.9748	.9629	.9307	.8060	F-SUB-Q			
	4.4172	4.4706	4.6067	5.2991	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0874	1.1243	1.2824	1.4581	1.6993	1.3875	1.8390	.9638
	2.9244	3.6242	3.5610	3.2403	2.7792	3.3977	2.5769	4.8932
9	1.1243	1.5878	1.3008	1.7584	1.3762	1.4850	1.8351	.9541
	3.6242	2.7557	3.5899	2.7010	3.4413	3.1844	2.5840	4.9434
10	1.2824	1.3012	1.3383	1.4629	1.7303	1.3540	1.7733	.9220
	3.5610	3.5888	3.4534	3.2031	2.6787	3.4118	2.6700	5.1106
11	1.4581	1.7587	1.4645	1.6427	1.3385	1.5706	1.5607	.7600
	3.2403	2.7003	3.2003	2.6908	3.2291	2.7840	2.8955	6.1881
12	1.6993	1.3759	1.7305	1.3388	1.0336	1.3836	.9343	
	2.7792	3.4420	2.6782	3.2281	3.4003	2.7308	4.4892	
13	1.3875	1.4830	1.3535	1.5710	1.3836	.7325	.5425	
	3.3977	3.1886	3.4118	2.7836	2.7307	4.5800	7.1395	
14	1.8390	1.8335	1.7723	1.5618	.9344	.5166		
	2.5769	2.5862	2.6712	2.8938	4.4889	7.4963		
15	.9638	.9526	.9203	.7968	F-SUB-Q			
	4.8932	4.9504	5.1192	5.9000	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.0771 * 1.1190 * 1.2649 * 1.4294 * 1.6626 * 1.3603 * 1.7977 *  .9560 *
   * 2.9557 * 3.6519 * 3.5538 * 3.1245 * 2.6840 * 3.2683 * 2.4890 * 4.6501 *
   ************************************************************************
 9 * 1.1190 * 1.5594 * 1.2777 * 1.7220 * 1.3507 * 1.4549 * 1.7941 *  .9476 *
   * 3.6519 * 2.7871 * 3.5223 * 2.6171 * 3.3152 * 3.0670 * 2.4989 * 4.6918 *
   ************************************************************************
10 * 1.2649 * 1.2781 * 1.3150 * 1.4407 * 1.6942 * 1.3274 * 1.7346 *  .9150 *
   * 3.5538 * 3.5212 * 3.4275 * 3.1301 * 2.6756 * 3.3890 * 2.6046 * 4.8876 *
   ************************************************************************
11 * 1.4294 * 1.7223 * 1.4418 * 1.6094 * 1.3265 * 1.5390 * 1.5292 *  .7568 *
   * 3.1245 * 2.6167 * 3.1278 * 2.7283 * 3.2714 * 2.8247 * 2.9372 * 5.9637 *
   ************************************************************************
12 * 1.6626 * 1.3504 * 1.6944 * 1.3268 * 1.0271 * 1.3600 *  .9319 *
   * 2.6840 * 3.3159 * 2.6754 * 3.2704 * 3.4376 * 2.7737 * 4.4847 *
   ******************************************************************
13 * 1.3603 * 1.4530 * 1.3270 * 1.5393 * 1.3601 *  .7349 *  .5404 *
   * 3.2683 * 3.0710 * 3.3902 * 2.8243 * 2.7736 * 4.5750 * 7.1658 *
   ******************************************************************
14 * 1.7977 * 1.7926 * 1.7337 * 1.5301 *  .9321 *  .5176 *
   * 2.4890 * 2.5011 * 2.6060 * 2.9354 * 4.4844 * 7.4818 *
   ********************************************************
15 *  .9560 *  .9506 *  .9131 *  .7943 * F-SUB-Q
   * 4.6501 * 4.6764 * 4.8974 * 5.6824 * M-SUB-Q
   ************************************
```

AT 50% POWER, 450 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.0795 * 1.1056 * 1.2543 * 1.4234 * 1.6621 * 1.3489 * 1.7990 *  .9374 *
   * 2.9191 * 3.6231 * 3.4341 * 3.0014 * 2.5670 * 3.1471 * 2.3751 * 4.5277 *
   ************************************************************************
 9 * 1.1056 * 1.5696 * 1.2731 * 1.7265 * 1.3413 * 1.4451 * 1.7953 *  .9277 *
   * 3.6231 * 2.7445 * 3.3840 * 2.4980 * 3.1949 * 2.9495 * 2.3849 * 4.5760 *
   ************************************************************************
10 * 1.2543 * 1.2736 * 1.3125 * 1.4321 * 1.6999 * 1.3206 * 1.7386 *  .8970 *
   * 3.4341 * 3.3829 * 3.2935 * 3.0141 * 2.5529 * 3.2595 * 2.4856 * 4.7672 *
   ************************************************************************
11 * 1.4234 * 1.7268 * 1.4336 * 1.6167 * 1.3102 * 1.5438 * 1.5354 *  .7416 *
   * 3.0014 * 2.4977 * 3.0112 * 2.6990 * 3.2570 * 2.8017 * 2.8552 * 5.8323 *
   ************************************************************************
12 * 1.6621 * 1.3410 * 1.7001 * 1.3105 * 1.0144 * 1.3706 *  .9180 *
   * 2.5670 * 3.1956 * 2.5526 * 3.2559 * 3.4356 * 2.7466 * 4.5312 *
   ******************************************************************
13 * 1.3489 * 1.4432 * 1.3202 * 1.5441 * 1.3706 *  .7256 *  .5359 *
   * 3.1471 * 2.9533 * 3.2607 * 2.8013 * 2.7464 * 4.6248 * 7.1836 *
   ******************************************************************
14 * 1.7990 * 1.7938 * 1.7377 * 1.5364 *  .9181 *  .5101 *
   * 2.3751 * 2.3870 * 2.4870 * 2.8534 * 4.5310 * 7.5457 *
   ********************************************************
15 *  .9374 *  .9253 *  .8945 *  .7774 * F-SUB-Q
   * 4.5277 * 4.5873 * 4.7805 * 5.5637 * M-SUB-Q
   ************************************
```

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0877	1.1051	1.2500	1.4157	1.6547	1.3366	1.7891	.9276
	2.6278	3.2611	3.2176	2.8893	2.4699	3.0405	2.2900	4.3758
9	1.1051	1.5760	1.2692	1.7237	1.3330	1.4330	1.7859	.9176
	3.2611	2.4756	3.2482	2.4002	3.0801	2.8495	2.2996	4.4245
10	1.2500	1.2697	1.3103	1.4276	1.6991	1.3132	1.7337	.8875
	3.2176	3.2471	3.1324	2.9002	2.4530	3.1450	2.3946	4.6132
11	1.4157	1.7240	1.4291	1.6198	1.3092	1.5463	1.5379	.7367
	2.8893	2.3998	2.8974	2.4707	2.9833	2.5667	2.6635	5.6294
12	1.6547	1.3328	1.6993	1.3095	1.0145	1.3822	.9190	
	2.4699	3.0808	2.4528	2.9823	3.1334	2.5049	4.1279	
13	1.3366	1.4312	1.3128	1.5466	1.3822	.7311	.5397	
	3.0405	2.8531	3.1462	2.5663	2.5048	4.2011	6.4654	
14	1.7891	1.7844	1.7327	1.5389	.9191	.5133		
	2.2900	2.3015	2.3960	2.6621	4.1279	6.7961		
15	.9276	.9144	.8838	.7717	F-SUB-Q			
	4.3758	4.4394	4.6323	5.3737	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1193	1.1209	1.2512	1.4107	1.6485	1.3262	1.7773	.9229
	2.3399	2.9051	2.8635	2.6018	2.2319	2.7668	2.0907	3.9582
9	1.1209	1.5910	1.2702	1.7232	1.3295	1.4234	1.7753	.9134
	2.9051	2.2022	2.8981	2.1602	2.7769	2.5914	2.0969	3.9996
10	1.2512	1.2707	1.3140	1.4285	1.7018	1.3096	1.7291	.8861
	2.8635	2.8971	2.7834	2.6032	2.1892	2.8093	2.1715	4.1478
11	1.4107	1.7236	1.4299	1.6303	1.3194	1.5564	1.5456	.7387
	2.6018	2.1598	2.6007	2.2004	2.6642	2.2894	2.3735	5.0183
12	1.6485	1.3293	1.7020	1.3197	1.0369	1.4115	.9346	
	2.2319	2.7774	2.1888	2.6633	2.8069	2.2402	3.6789	
13	1.3262	1.4215	1.3092	1.5567	1.4115	.7585	.5539	
	2.7668	2.5946	2.8094	2.2890	2.2400	3.7495	5.7901	
14	1.7773	1.7739	1.7282	1.5464	.9346	.5272		
	2.0907	2.0985	2.1727	2.3722	3.6789	6.0817		
15	.9229	.9112	.8844	.7738	F-SUB-Q			
	3.9582	4.0089	4.1556	4.7908	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2189	1.1568	1.2600	1.4084	1.6410	1.3189	1.7608	.9276
	2.1713	2.6908	2.6573	2.3971	2.0598	2.5551	1.9363	3.6201
9	1.1568	1.6128	1.2760	1.7223	1.3337	1.4160	1.7607	.9194
	2.6908	2.0476	2.6640	1.9897	2.5525	2.3928	1.9411	3.6526
10	1.2600	1.2765	1.3230	1.4375	1.7055	1.3147	1.7222	.8939
	2.6573	2.6630	2.5780	2.3839	2.0304	2.6122	2.0052	3.7837
11	1.4084	1.7227	1.4386	1.6491	1.3508	1.5754	1.5580	.7515
	2.3971	1.9894	2.3822	2.0495	2.4794	2.1326	2.2112	4.5528
12	1.6410	1.3336	1.7057	1.3512	1.1221	1.4675	.9720	
	2.0598	2.5530	2.0302	2.4785	2.5972	2.0884	3.3751	
13	1.3189	1.4143	1.3146	1.5755	1.4675	.8342	.5829	
	2.5551	2.3957	2.6122	2.1323	2.0883	3.4437	5.3439	
14	1.7608	1.7592	1.7214	1.5588	.9721	.5579		
	1.9363	1.9426	2.0062	2.2100	3.3750	5.5818		
15	.9276	.9218	.8920	.7890	F-SUB-Q			
	3.6201	3.6422	3.7914	4.3362	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4637	1.2199	1.2936	1.4286	1.6712	1.3278	1.7896	.9212
	1.9118	2.4027	2.3514	2.1227	1.8150	2.2768	1.7082	3.2721
9	1.2199	1.6809	1.3018	1.7646	1.3492	1.4295	1.7907	.9113
	2.4027	1.8091	2.3525	1.7460	2.2649	2.1268	1.7114	3.3082
10	1.2936	1.3023	1.3544	1.4628	1.7544	1.3483	1.7607	.8889
	2.3514	2.3517	2.2746	2.1095	1.7780	2.3074	1.7614	3.4190
11	1.4286	1.7650	1.4642	1.7218	1.3979	1.6455	1.6124	.7510
	2.1227	1.7457	2.1075	1.8017	2.2010	1.8805	1.9396	4.1040
12	1.6712	1.3490	1.7546	1.3984	1.2539	1.6158	.9995	
	1.8150	2.2652	1.7778	2.2003	2.3165	1.8449	3.0554	
13	1.3278	1.4277	1.3483	1.6457	1.6160	.9242	.6124	
	2.2768	2.1294	2.3074	1.8803	1.8448	3.1186	4.8348	
14	1.7896	1.7892	1.7598	1.6133	.9996	.5821		
	1.7082	1.7127	1.7623	1.9386	3.0554	5.0863		
15	.9212	.9079	.8850	.7869	F-SUB-Q			
	3.2721	3.3201	3.4336	3.9165	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6261	1.2956	1.3275	1.4422	1.6863	1.3332	1.7994	.9241
	1.7022	2.1446	2.1216	1.9191	1.6396	2.0678	1.5475	2.9769
9	1.2956	1.7415	1.3211	1.7884	1.3636	1.4373	1.8022	.9140
	2.1446	1.6139	2.1175	1.5713	2.0455	1.9284	1.5492	3.0101
10	1.3275	1.3217	1.3780	1.4843	1.7879	1.3740	1.7798	.8942
	2.1216	2.1167	2.0416	1.8980	1.5963	2.0830	1.5883	3.1023
11	1.4422	1.7889	1.4855	1.7705	1.4409	1.6951	1.6479	.7600
	1.9191	1.5709	1.8962	1.6211	1.9813	1.6899	1.7500	3.7041
12	1.6863	1.3633	1.7882	1.4414	1.3562	1.7195	1.0341	
	1.6396	2.0459	1.5961	1.9806	2.0715	1.6483	2.7439	
13	1.3332	1.4355	1.3740	1.6953	1.7196	.9988	.6417	
	2.0678	1.9307	2.0831	1.6896	1.6481	2.7974	4.3416	
14	1.7994	1.8008	1.7791	1.6488	1.0341	.6098		
	1.5475	1.5504	1.5891	1.7491	2.7439	4.5691		
15	.9241	.9106	.8903	.7968	F-SUB-Q			
	2.9769	3.0210	3.1156	3.5329	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6652	1.3289	1.3420	1.4409	1.6759	1.3291	1.7790	.9331
	1.5808	1.9817	1.9492	1.7791	1.5268	1.9217	1.4483	2.7340
9	1.3289	1.7635	1.3260	1.7805	1.3780	1.4331	1.7838	.9250
	1.9817	1.5059	1.9515	1.4588	1.8845	1.7912	1.4480	2.7582
10	1.3420	1.3265	1.3905	1.4904	1.7871	1.3821	1.7675	.9068
	1.9492	1.9508	1.8744	1.7466	1.4789	1.9094	1.4791	2.8356
11	1.4409	1.7809	1.4917	1.7793	1.4578	1.7059	1.6488	.7759
	1.7791	1.4585	1.7453	1.5007	1.8302	1.5676	1.6112	3.3588
12	1.6759	1.3780	1.7875	1.4583	1.4001	1.7487	1.0685	
	1.5268	1.8846	1.4787	1.8296	1.9102	1.5348	2.5026	
13	1.3291	1.4313	1.3821	1.7062	1.7489	1.0485	.6647	
	1.9217	1.7934	1.9094	1.5674	1.5347	2.5363	3.9760	
14	1.7790	1.7823	1.7669	1.6498	1.0686	.6361		
	1.4483	1.4491	1.4798	1.6103	2.5025	4.1552		
15	.9331	.9275	.9049	.8156	F-SUB-Q			
	2.7340	2.7502	2.8414	3.1950	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6888	1.3386	1.3532	1.4445	1.6803	1.3247	1.7779	.9145
	1.4672	1.8409	1.8053	1.6650	1.4282	1.8112	1.3599	2.6236
9	1.3386	1.7830	1.3324	1.7874	1.3680	1.4318	1.7839	.9064
	1.8409	1.3883	1.8177	1.3602	1.7691	1.6831	1.3584	2.6472
10	1.3532	1.3329	1.3948	1.4938	1.7974	1.3871	1.7709	.8898
	1.8053	1.8170	1.7440	1.6319	1.3763	1.7809	1.3826	2.7155
11	1.4445	1.7879	1.4952	1.7917	1.4699	1.7197	1.6579	.7614
	1.6650	1.3599	1.6302	1.3897	1.6911	1.4480	1.4983	3.2085
12	1.6803	1.3676	1.7978	1.4705	1.4133	1.7727	1.0577	
	1.4282	1.7694	1.3761	1.6906	1.7816	1.4223	2.3547	
13	1.3247	1.4298	1.3871	1.7200	1.7728	1.0446	.6639	
	1.8112	1.6854	1.7809	1.4478	1.4223	2.4129	3.7601	
14	1.7779	1.7824	1.7703	1.6589	1.0577	.6316		
	1.3599	1.3595	1.3830	1.4974	2.3546	3.9528		
15	.9145	.9038	.8875	.8001	F-SUB-Q			
	2.6237	2.6544	2.7221	3.0531	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6081	1.2885	1.3062	1.3872	1.5950	1.2659	1.6760	.8661
	1.4503	1.8075	1.7738	1.6483	1.4302	1.8051	1.3720	2.6435
9	1.2885	1.6911	1.2833	1.6941	1.3131	1.3703	1.6835	.8624
	1.8075	1.3832	1.7904	1.3610	1.7503	1.6744	1.3690	2.6547
10	1.3062	1.2838	1.3466	1.4315	1.7026	1.3297	1.6718	.8452
	1.7738	1.7897	1.7123	1.6143	1.3752	1.7562	1.3903	2.7254
11	1.3872	1.6946	1.4330	1.7001	1.4151	1.6316	1.5694	.7245
	1.6483	1.3607	1.6123	1.3877	1.6653	1.4464	1.4987	3.2081
12	1.5950	1.3128	1.7030	1.4156	1.3631	1.6829	1.0089	
	1.4302	1.7506	1.3749	1.6648	1.7422	1.4143	2.3424	
13	1.2659	1.3683	1.3297	1.6319	1.6830	1.0060	.6375	
	1.8051	1.6768	1.7562	1.4461	1.4143	2.3644	3.7148	
14	1.6760	1.6820	1.6713	1.5705	1.0090	.6081		
	1.3720	1.3702	1.3907	1.4977	2.3423	3.8943		
15	.8661	.8601	.8420	.7622	F-SUB-Q			
	2.6435	2.6615	2.7355	3.0493	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 450 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3475	1.1092	1.1292	1.1833	1.3373	1.0682	1.3930	.7307
	1.6581	2.0136	1.9615	1.8552	1.6379	2.0581	1.5862	3.0220
9	1.1092	1.4293	1.0970	1.4272	1.1317	1.1692	1.3999	.7330
	2.0136	1.5653	2.0099	1.5483	1.9488	1.8871	1.5818	3.0156
10	1.1292	1.0974	1.1698	1.2415	1.4387	1.1280	1.3897	.7105
	1.9615	2.0092	1.8889	1.7851	1.5534	1.9801	1.6049	3.1262
11	1.1832	1.4276	1.2429	1.4385	1.2232	1.3606	1.3133	.6179
	1.8552	1.5479	1.7830	1.5616	1.8392	1.6557	1.7140	3.6231
12	1.3373	1.1314	1.4390	1.2236	1.1782	1.4037	.8489	
	1.6379	1.9492	1.5530	1.8387	1.9328	1.6259	2.6787	
13	1.0682	1.1675	1.1281	1.3609	1.4037	.8573	.5466	
	2.0581	1.8899	1.9801	1.6554	1.6260	2.6650	4.1758	
14	1.3930	1.3986	1.3893	1.3143	.8489	.5235		
	1.5862	1.5832	1.6053	1.7127	2.6787	4.3604		
15	.7307	.7277	.7088	.6424	F-SUB-Q			
	3.0220	3.0344	3.1335	3.4847	M-SUB-Q			

AT 50% POWER, 450 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6385	.5482	.5339	.5522	.6337	.5207	.5975	.3520
	3.3574	3.9054	3.9887	3.8284	3.3336	4.0598	3.5594	6.0591
9	.5482	.6314	.5346	.6513	.5612	.5427	.6002	.3481
	3.9054	3.3898	3.9727	3.2617	3.7850	3.9162	3.5497	6.1384
10	.5339	.5348	.5512	.6054	.6620	.5495	.5951	.3363
	3.9887	3.9714	3.8585	3.5206	3.2414	3.9119	3.6049	6.3837
11	.5522	.6515	.6060	.6619	.5771	.6392	.5767	.2946
	3.8284	3.2608	3.5171	3.2514	3.7396	3.3866	3.7585	7.3458
12	.6337	.5611	.6621	.5773	.5521	.6019	.4037	
	3.3336	3.7858	3.2407	3.7386	3.9500	3.6429	5.4210	
13	.5207	.5421	.5495	.6393	.6019	.4120	.2629	
	4.0598	3.9214	3.9117	3.3860	3.6431	5.3554	8.4146	
14	.5975	.5996	.5949	.5772	.4037	.2502		
	3.5594	3.5531	3.6058	3.7552	5.4210	8.8409		
15	.3520	.3458	.3355	.3042	F-SUB-Q			
	6.0591	6.1755	6.3988	7.1138	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 * 2.9499 * 3.6382 * 3.7995 * 3.7861 * 3.1420 * 4.0205 * 3.6738 * 6.3527 *
   * 3.6961 * 4.4461 * 4.6436 * 4.5488 * 3.8791 * 4.8238 * 4.4436 * 7.2681 *
   * 3.7270 * 4.4248 * 4.6204 * 4.5105 * 3.9082 * 4.7665 * 4.4219 * 7.1392 *
   * 3.5758 * 4.1459 * 4.3249 * 4.2369 * 3.7965 * 4.4639 * 4.2456 * 6.6054 *
   * 3.2245 * 3.6433 * 3.7942 * 3.7706 * 3.4881 * 3.9728 * 3.8909 * 5.8228 *
   * 2.8404 * 3.1657 * 3.3056 * 3.3110 * 3.1508 * 3.4802 * 3.4593 * 4.9522 *
   ***********************************************************************
 9 * 3.6382 * 3.0775 * 3.8094 * 3.1093 * 3.7609 * 4.0664 * 3.6686 * 6.3950 *
   * 4.4461 * 3.8625 * 4.6634 * 3.8378 * 4.4863 * 4.7970 * 4.4303 * 7.2784 *
   * 4.4248 * 3.9065 * 4.6318 * 3.8632 * 4.4325 * 4.7414 * 4.4055 * 7.1429 *
   * 4.1459 * 3.7942 * 4.3438 * 3.7455 * 4.1439 * 4.4022 * 4.2256 * 6.6045 *
   * 3.6433 * 3.4558 * 3.8374 * 3.4436 * 3.6916 * 3.9054 * 3.8645 * 5.7890 *
   * 3.1657 * 3.0924 * 3.3544 * 3.1077 * 3.2439 * 3.4112 * 3.4622 * 4.9912 *
   ***********************************************************************
10 * 3.7995 * 3.8085 * 3.7105 * 3.5161 * 3.1534 * 4.0638 * 3.7624 * 6.6555 *
   * 4.6436 * 4.6599 * 4.4981 * 4.2026 * 3.8311 * 4.7375 * 4.4982 * 7.5191 *
   * 4.6204 * 4.6285 * 4.4846 * 4.2035 * 3.8282 * 4.6438 * 4.4543 * 7.3585 *
   * 4.3249 * 4.3410 * 4.1801 * 3.9436 * 3.6832 * 4.2961 * 4.2367 * 6.7844 *
   * 3.7943 * 3.8354 * 3.6918 * 3.5174 * 3.3910 * 3.8272 * 3.8639 * 5.9427 *
   * 3.3056 * 3.3537 * 3.2319 * 3.0927 * 3.0533 * 3.3406 * 3.4556 * 5.1377 *
   ***********************************************************************
11 * 3.7861 * 3.1070 * 3.5080 * 3.1281 * 3.7746 * 3.3161 * 3.9206 * 7.7568 *
   * 4.5488 * 3.8349 * 4.1937 * 3.8062 * 4.4200 * 3.9893 * 4.6191 * 8.6364 *
   * 4.5105 * 3.8604 * 4.1949 * 3.8066 * 4.3436 * 3.9627 * 4.5397 * 8.3862 *
   * 4.2369 * 3.7433 * 3.9376 * 3.6525 * 4.0136 * 3.7839 * 4.2580 * 7.6133 *
   * 3.7706 * 3.4420 * 3.5127 * 3.3602 * 3.5623 * 3.4596 * 3.8608 * 6.6464 *
   * 3.3110 * 3.1065 * 3.0888 * 3.0192 * 3.0909 * 3.1066 * 3.4420 * 5.7065 *
   ***********************************************************************
12 * 3.1420 * 3.7597 * 3.1516 * 3.7730 * 3.9089 * 3.5882 * 5.2897 *
   * 3.8791 * 4.4860 * 3.8288 * 4.4182 * 4.4995 * 4.2673 * 5.9915 *
   * 3.9082 * 4.4324 * 3.8261 * 4.3420 * 4.4264 * 4.2077 * 5.8725 *
   * 3.7965 * 4.1443 * 3.6816 * 4.0122 * 4.0382 * 3.9579 * 5.4258 *
   * 3.4881 * 3.6921 * 3.3898 * 3.5610 * 3.5533 * 3.5865 * 4.8310 *
   * 3.1508 * 3.2444 * 3.0525 * 3.0901 * 3.0571 * 3.1759 * 4.2313 *
   ***************************************************************
13 * 4.0205 * 4.0735 * 4.0618 * 3.3138 * 3.5863 * 5.1503 * 8.7254 *
   * 4.8238 * 4.8046 * 4.7352 * 3.9867 * 4.2650 * 5.8123 * 9.6004 *
   * 4.7665 * 4.7451 * 4.6418 * 3.9604 * 4.2057 * 5.6792 * 9.2511 *
   * 4.4639 * 4.4055 * 4.2947 * 3.7822 * 3.9564 * 5.1940 * 8.2526 *
   * 3.9728 * 3.9081 * 3.8264 * 3.4584 * 3.5856 * 4.5627 * 6.9908 *
   * 3.4802 * 3.4134 * 3.3400 * 3.1059 * 3.1755 * 3.9516 * 5.8229 *
   ***********************************************************
14 * 3.6738 * 3.6723 * 3.7617 * 3.9139 * 5.2860 * 9.2324 *
   * 4.4436 * 4.4340 * 4.4966 * 4.6104 * 5.9863 *10.1197 *
   * 4.4219 * 4.4090 * 4.4529 * 4.5317 * 5.8678 * 9.7261 *
   * 4.2456 * 4.2273 * 4.2359 * 4.2517 * 5.4227 * 8.6142 *
   * 3.8909 * 3.8661 * 3.8634 * 3.8559 * 4.8302 * 7.2386 *
   * 3.4593 * 3.4642 * 3.4553 * 3.4383 * 4.2313 * 6.0170 *
   *****************************************************
15 * 6.3527 * 6.4692 * 6.6646 * 7.4733 *   4 EFPD 118 % POWER
   * 7.2681 * 7.3651 * 7.5256 * 8.3266 * 100 EFPD 118 % POWER
   * 7.1392 * 7.2282 * 7.3644 * 8.1207 * 150 EFPD 118 % POWER
   * 6.6054 * 6.6426 * 6.7886 * 7.4261 * 250 EFPD 118 % POWER
   * 5.8228 * 5.8450 * 5.9456 * 6.4632 * 350 EFPD 118 % POWER
   * 4.9522 * 5.0490 * 5.1399 * 5.5002 * 450 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 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 * 1.3913 * 1.7853 * 1.7568 * 1.7521 * 1.4632 * 1.9332 * 1.5273 * 3.0410 *
   * 1.7312 * 2.1454 * 2.1277 * 2.0742 * 1.7960 * 2.2687 * 1.8508 * 3.4118 *
   * 1.7773 * 2.1599 * 2.1457 * 2.0784 * 1.8342 * 2.2703 * 1.8724 * 3.3775 *
   * 1.8039 * 2.1144 * 2.1018 * 2.0385 * 1.8663 * 2.2244 * 1.8839 * 3.2434 *
   * 1.7689 * 2.0068 * 1.9971 * 1.9490 * 1.8475 * 2.1277 * 1.8506 * 3.0459 *
   * 1.7159 * 1.8891 * 1.8823 * 1.8522 * 1.8138 * 2.0165 * 1.7974 * 2.8004 *
   ***********************************************************************
 9 * 1.7853 * 1.4053 * 1.8217 * 1.4662 * 1.8472 * 1.8660 * 1.5236 * 3.0286 *
   * 2.1454 * 1.7374 * 2.1993 * 1.7830 * 2.1769 * 2.1689 * 1.8437 * 3.3811 *
   * 2.1599 * 1.7752 * 2.2107 * 1.8136 * 2.1712 * 2.1682 * 1.8639 * 3.3436 *
   * 2.1144 * 1.7917 * 2.1663 * 1.8232 * 2.1124 * 2.1111 * 1.8733 * 3.2079 *
   * 2.0068 * 1.7477 * 2.0620 * 1.7834 * 2.0098 * 2.0118 * 1.8378 * 2.9998 *
   * 1.8891 * 1.6910 * 1.9506 * 1.7362 * 1.9049 * 1.9070 * 1.7920 * 2.7873 *
   ***********************************************************************
10 * 1.7568 * 1.8214 * 1.7089 * 1.7072 * 1.5249 * 1.9671 * 1.5613 * 3.0838 *
   * 2.1277 * 2.1981 * 2.0701 * 2.0216 * 1.8199 * 2.2458 * 1.8687 * 3.4295 *
   * 2.1457 * 2.2096 * 2.0989 * 2.0450 * 1.8342 * 2.2210 * 1.8809 * 3.3857 *
   * 2.1018 * 2.1654 * 2.0526 * 1.9984 * 1.8239 * 2.1384 * 1.8769 * 3.2451 *
   * 1.9971 * 2.0613 * 1.9510 * 1.9021 * 1.7741 * 2.0249 * 1.8365 * 3.0374 *
   * 1.8823 * 1.9500 * 1.8460 * 1.8069 * 1.7210 * 1.9137 * 1.7847 * 2.8377 *
   ***********************************************************************
11 * 1.7521 * 1.4650 * 1.7032 * 1.5027 * 1.7792 * 1.5280 * 1.6623 * 3.5520 *
   * 2.0742 * 1.7818 * 2.0171 * 1.7977 * 2.0512 * 1.8305 * 1.9532 * 3.9081 *
   * 2.0784 * 1.8124 * 2.0407 * 1.8139 * 2.0350 * 1.8441 * 1.9511 * 3.8344 *
   * 2.0385 * 1.8223 * 1.9955 * 1.8029 * 1.9549 * 1.8405 * 1.9238 * 3.6286 *
   * 1.9490 * 1.7827 * 1.8995 * 1.7539 * 1.8489 * 1.7999 * 1.8709 * 3.3904 *
   * 1.8522 * 1.7356 * 1.8047 * 1.7015 * 1.7448 * 1.7545 * 1.8122 * 3.1543 *
   ***********************************************************************
12 * 1.4632 * 1.8477 * 1.5241 * 1.7785 * 1.7998 * 1.5031 * 2.4390 *
   * 1.7960 * 2.1769 * 1.8190 * 2.0504 * 2.0634 * 1.7831 * 2.7284 *
   * 1.8342 * 2.1713 * 1.8333 * 2.0343 * 2.0606 * 1.7866 * 2.7012 *
   * 1.8663 * 2.1126 * 1.8232 * 1.9544 * 1.9756 * 1.7682 * 2.5978 *
   * 1.8475 * 2.0102 * 1.7736 * 1.8485 * 1.8651 * 1.7214 * 2.4591 *
   * 1.8138 * 1.9053 * 1.7207 * 1.7444 * 1.7552 * 1.6642 * 2.3372 *
   ***************************************************************
13 * 1.9332 * 1.8693 * 1.9663 * 1.5271 * 1.5026 * 2.3836 * 4.1710 *
   * 2.2687 * 2.1729 * 2.2447 * 1.8295 * 1.7825 * 2.6709 * 4.5138 *
   * 2.2703 * 2.1716 * 2.2200 * 1.8432 * 1.7861 * 2.6423 * 4.3884 *
   * 2.2244 * 2.1136 * 2.1377 * 1.8399 * 1.7680 * 2.5271 * 4.0728 *
   * 2.1277 * 2.0136 * 2.0245 * 1.7995 * 1.7213 * 2.3684 * 3.7057 *
   * 2.0165 * 1.9086 * 1.9134 * 1.7543 * 1.6643 * 2.2352 * 3.3416 *
   ***************************************************************
14 * 1.5273 * 1.5250 * 1.5609 * 1.6594 * 2.4372 * 4.3246 *
   * 1.8508 * 1.8450 * 1.8680 * 1.9497 * 2.7260 * 4.6618 *
   * 1.8724 * 1.8652 * 1.8803 * 1.9479 * 2.6989 * 4.5212 *
   * 1.8839 * 1.8739 * 1.8766 * 1.9212 * 2.5962 * 4.1668 *
   * 1.8506 * 1.8385 * 1.8363 * 1.8688 * 2.4586 * 3.7639 *
   * 1.7974 * 1.7925 * 1.7835 * 1.8105 * 2.3371 * 3.3894 *
   *******************************************************
15 * 3.0410 * 3.0164 * 3.0868 * 3.3958 *   4 EFPD 118 % POWER
   * 3.4118 * 3.3779 * 3.4316 * 3.7417 * 100 EFPD 118 % POWER
   * 3.3775 * 3.3436 * 3.3877 * 3.6887 * 150 EFPD 118 % POWER
   * 3.2434 * 3.1930 * 3.2468 * 3.5191 * 250 EFPD 118 % POWER
   * 3.0459 * 3.0004 * 3.0383 * 3.2777 * 350 EFPD 118 % POWER
   * 2.8004 * 2.8003 * 2.8364 * 3.0237 * 450 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 * 1.4230 * 1.5977 * 1.5172 * 1.5308 * 1.4727 * 1.6504 * 1.4412 * 2.7223 *
   * 1.5799 * 1.8333 * 1.7930 * 1.7400 * 1.6164 * 1.8752 * 1.6415 * 2.9037 *
   * 1.5765 * 1.8335 * 1.8069 * 1.7369 * 1.6091 * 1.8722 * 1.6392 * 2.8453 *
   * 1.5603 * 1.8118 * 1.7962 * 1.7193 * 1.5958 * 1.8611 * 1.6089 * 2.7258 *
   * 1.5425 * 1.7598 * 1.7477 * 1.6807 * 1.5878 * 1.8266 * 1.5829 * 2.5975 *
   * 1.5370 * 1.7123 * 1.7005 * 1.6499 * 1.5966 * 1.7857 * 1.5690 * 2.4494 *
   ************************************************************************
 9 * 1.5977 * 1.3543 * 1.5612 * 1.3818 * 1.6368 * 1.6080 * 1.4444 * 2.7188 *
   * 1.8333 * 1.5625 * 1.8352 * 1.6049 * 1.8499 * 1.8086 * 1.6386 * 2.8833 *
   * 1.8335 * 1.5742 * 1.8436 * 1.6109 * 1.8412 * 1.8023 * 1.6340 * 2.8218 *
   * 1.8118 * 1.5693 * 1.8311 * 1.6089 * 1.8052 * 1.7757 * 1.6016 * 2.7050 *
   * 1.7598 * 1.5469 * 1.7856 * 1.5627 * 1.7535 * 1.7329 * 1.5729 * 2.5778 *
   * 1.7123 * 1.5197 * 1.7443 * 1.5431 * 1.7140 * 1.6959 * 1.5670 * 2.4471 *
   ************************************************************************
10 * 1.5172 * 1.5611 * 1.4765 * 1.5193 * 1.4147 * 1.7159 * 1.4694 * 2.7643 *
   * 1.7930 * 1.8346 * 1.7499 * 1.7356 * 1.6226 * 1.8790 * 1.6513 * 2.9067 *
   * 1.8069 * 1.8430 * 1.7748 * 1.7469 * 1.6263 * 1.8457 * 1.6366 * 2.8400 *
   * 1.7962 * 1.8306 * 1.7637 * 1.7221 * 1.5962 * 1.7903 * 1.6034 * 2.7229 *
   * 1.7477 * 1.7852 * 1.7206 * 1.6721 * 1.5587 * 1.7358 * 1.5715 * 2.5852 *
   * 1.7005 * 1.7440 * 1.6790 * 1.6353 * 1.5368 * 1.6955 * 1.5593 * 2.4753 *
   ************************************************************************
11 * 1.5308 * 1.3803 * 1.5158 * 1.4201 * 1.5684 * 1.5776 * 1.4481 * 3.0794 *
   * 1.7400 * 1.6033 * 1.7321 * 1.6309 * 1.7364 * 1.6664 * 1.6100 * 3.2541 *
   * 1.7369 * 1.6094 * 1.7434 * 1.6220 * 1.7144 * 1.6268 * 1.5956 * 3.1801 *
   * 1.7193 * 1.6082 * 1.7198 * 1.5781 * 1.6635 * 1.5678 * 1.5834 * 3.0386 *
   * 1.6807 * 1.5621 * 1.6704 * 1.5385 * 1.6083 * 1.5363 * 1.5802 * 2.9021 *
   * 1.6499 * 1.5426 * 1.6336 * 1.5230 * 1.5681 * 1.5337 * 1.5836 * 2.7790 *
   ************************************************************************
12 * 1.4727 * 1.6373 * 1.4135 * 1.5678 * 1.5717 * 1.4207 * 2.1771 *
   * 1.6164 * 1.8502 * 1.6216 * 1.7358 * 1.7483 * 1.5748 * 2.2929 *
   * 1.6091 * 1.8415 * 1.6255 * 1.7139 * 1.7438 * 1.5572 * 2.2440 *
   * 1.5958 * 1.8054 * 1.5957 * 1.6631 * 1.6983 * 1.5191 * 2.1615 *
   * 1.5878 * 1.7539 * 1.5584 * 1.6080 * 1.6459 * 1.4843 * 2.0807 *
   * 1.5966 * 1.7144 * 1.5366 * 1.5678 * 1.6035 * 1.4684 * 2.0273 *
   ******************************************************************
13 * 1.6504 * 1.6106 * 1.7159 * 1.5768 * 1.4204 * 2.1591 * 3.7130 *
   * 1.8752 * 1.8118 * 1.8780 * 1.6653 * 1.5743 * 2.2955 * 3.8451 *
   * 1.8722 * 1.8049 * 1.8449 * 1.6260 * 1.5568 * 2.2504 * 3.7141 *
   * 1.8611 * 1.7782 * 1.7897 * 1.5673 * 1.5190 * 2.1566 * 3.4673 *
   * 1.8266 * 1.7344 * 1.7355 * 1.5361 * 1.4844 * 2.0561 * 3.2184 *
   * 1.7857 * 1.6972 * 1.6953 * 1.5337 * 1.4686 * 1.9894 * 2.9862 *
   ****************************************************************
14 * 1.4412 * 1.4459 * 1.4696 * 1.4456 * 2.1753 * 3.8452 *
   * 1.6415 * 1.6400 * 1.6505 * 1.6071 * 2.2907 * 3.9671 *
   * 1.6392 * 1.6353 * 1.6357 * 1.5929 * 2.2420 * 3.8227 *
   * 1.6089 * 1.6023 * 1.6019 * 1.5814 * 2.1602 * 3.5449 *
   * 1.5829 * 1.5735 * 1.5705 * 1.5786 * 2.0802 * 3.2676 *
   * 1.5690 * 1.5675 * 1.5583 * 1.5823 * 2.0272 * 3.0277 *
   ********************************************************
15 * 2.7223 * 2.7106 * 2.7668 * 2.9161 *   4 EFPD 118 % POWER
   * 2.9037 * 2.8764 * 2.9081 * 3.0879 * 100 EFPD 118 % POWER
   * 2.8453 * 2.8170 * 2.8413 * 3.0328 * 150 EFPD 118 % POWER
   * 2.7258 * 2.6806 * 2.7239 * 2.9200 * 250 EFPD 118 % POWER
   * 2.5975 * 2.5531 * 2.5864 * 2.7791 * 350 EFPD 118 % POWER
   * 2.4494 * 2.4333 * 2.4760 * 2.6377 * 450 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	1.3518	1.5429	1.4327	1.4545	1.3821	1.5596	1.3411	2.6788
	1.4340	1.7110	1.6622	1.6089	1.4582	1.7290	1.4740	2.7385
	1.4203	1.7059	1.6755	1.6010	1.4430	1.7250	1.4608	2.6645
	1.4185	1.6963	1.6810	1.5970	1.4431	1.7265	1.4369	2.5570
	1.4284	1.6735	1.6621	1.5875	1.4637	1.7251	1.4409	2.4705
	1.4561	1.6584	1.6471	1.5859	1.4993	1.7120	1.4537	2.3608
9	1.5429	1.2829	1.4822	1.2983	1.5660	1.5118	1.3434	2.6991
	1.7110	1.4268	1.7075	1.4632	1.7174	1.6539	1.4710	2.7446
	1.7059	1.4256	1.7136	1.4620	1.7045	1.6450	1.4524	2.6705
	1.6963	1.4313	1.7155	1.4512	1.6845	1.6332	1.4297	2.5602
	1.6735	1.4229	1.6977	1.4326	1.6601	1.6249	1.4338	2.4662
	1.6584	1.4297	1.6891	1.4487	1.6541	1.6117	1.4508	2.3741
10	1.4327	1.4819	1.3910	1.4473	1.3390	1.6338	1.3741	2.7314
	1.6622	1.7071	1.6221	1.6069	1.4792	1.7325	1.4801	2.7538
	1.6755	1.7131	1.6451	1.6114	1.4730	1.6933	1.4593	2.6745
	1.6810	1.7151	1.6523	1.5976	1.4408	1.6545	1.4320	2.5707
	1.6621	1.6974	1.6363	1.5726	1.4250	1.6309	1.4301	2.4723
	1.6471	1.6888	1.6258	1.5677	1.4355	1.6242	1.4502	2.3974
11	1.4545	1.2971	1.4440	1.3371	1.4893	1.4993	1.3472	3.0294
	1.6089	1.4618	1.6038	1.4863	1.5981	1.4983	1.4338	3.0817
	1.6010	1.4608	1.6084	1.4624	1.5723	1.4498	1.4136	2.9991
	1.5970	1.4507	1.5957	1.4261	1.5350	1.4055	1.4206	2.8854
	1.5875	1.4322	1.5709	1.4116	1.5126	1.4062	1.4449	2.7954
	1.5859	1.4484	1.5663	1.4269	1.5057	1.4378	1.4797	2.7220
12	1.3821	1.5665	1.3380	1.4887	1.4964	1.3495	2.1583	
	1.4582	1.7178	1.4784	1.5975	1.6142	1.4226	2.1681	
	1.4430	1.7049	1.4723	1.5719	1.6064	1.3969	2.1092	
	1.4431	1.6848	1.4404	1.5348	1.5726	1.3619	2.0436	
	1.4637	1.6604	1.4247	1.5124	1.5506	1.3562	1.9970	
	1.4993	1.6545	1.4354	1.5057	1.5418	1.3718	1.9754	
13	1.5596	1.5145	1.6340	1.4986	1.3493	2.1478	3.6800	
	1.7290	1.6568	1.7317	1.4974	1.4223	2.1853	3.6548	
	1.7250	1.6475	1.6926	1.4491	1.3966	2.1287	3.5094	
	1.7265	1.6355	1.6541	1.4052	1.3619	2.0507	3.2936	
	1.7251	1.6266	1.6306	1.4061	1.3563	1.9838	3.1030	
	1.7120	1.6137	1.6240	1.4378	1.3720	1.9559	2.9329	
14	1.3411	1.3448	1.3744	1.3449	2.1566	3.8452		
	1.4740	1.4722	1.4790	1.4311	2.1659	3.8223		
	1.4608	1.4536	1.4584	1.4113	2.1073	3.6615		
	1.4369	1.4307	1.4309	1.4189	2.0423	3.4107		
	1.4409	1.4344	1.4290	1.4435	1.9965	3.1875		
	1.4537	1.4515	1.4493	1.4786	1.9753	3.0054		
15	2.6788	2.6859	2.7342	2.8545	4 EFPD 118 % POWER			
	2.7385	2.7332	2.7555	2.9068	100 EFPD 118 % POWER			
	2.6645	2.6614	2.6765	2.8445	150 EFPD 118 % POWER			
	2.5570	2.5418	2.5735	2.7640	250 EFPD 118 % POWER			
	2.4705	2.4515	2.4765	2.6721	350 EFPD 118 % POWER			
	2.3608	2.3723	2.4018	2.5821	450 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 * 1.3528 * 1.5591 * 1.4424 * 1.4530 * 1.3678 * 1.5583 * 1.3241 * 2.7010 *
   * 1.3953 * 1.6910 * 1.6483 * 1.5814 * 1.4136 * 1.6998 * 1.4242 * 2.6815 *
   * 1.3777 * 1.6834 * 1.6617 * 1.5732 * 1.3967 * 1.6962 * 1.4028 * 2.6030 *
   * 1.3916 * 1.6874 * 1.6799 * 1.5752 * 1.4076 * 1.7078 * 1.3895 * 2.5090 *
   * 1.4205 * 1.6827 * 1.6774 * 1.5838 * 1.4473 * 1.7268 * 1.4148 * 2.4510 *
   * 1.4667 * 1.6849 * 1.6794 * 1.5905 * 1.4937 * 1.7211 * 1.4395 * 2.3555 *
   ***********************************************************************
 9 * 1.5591 * 1.2807 * 1.4892 * 1.2913 * 1.5687 * 1.5065 * 1.3251 * 2.7144 *
   * 1.6910 * 1.3950 * 1.6926 * 1.4266 * 1.6931 * 1.6154 * 1.4197 * 2.6874 *
   * 1.6834 * 1.3896 * 1.6976 * 1.4233 * 1.6792 * 1.6070 * 1.3939 * 2.6086 *
   * 1.6874 * 1.4080 * 1.7075 * 1.4105 * 1.6645 * 1.6046 * 1.3809 * 2.5126 *
   * 1.6827 * 1.4095 * 1.7072 * 1.4100 * 1.6579 * 1.6139 * 1.4046 * 2.4502 *
   * 1.6849 * 1.4350 * 1.7142 * 1.4460 * 1.6672 * 1.6125 * 1.4351 * 2.3748 *
   ***********************************************************************
10 * 1.4424 * 1.4888 * 1.3938 * 1.4515 * 1.3316 * 1.6361 * 1.3554 * 2.7440 *
   * 1.6483 * 1.6921 * 1.6064 * 1.5787 * 1.4405 * 1.6932 * 1.4238 * 2.6959 *
   * 1.6617 * 1.6972 * 1.6291 * 1.5803 * 1.4247 * 1.6521 * 1.3977 * 2.6115 *
   * 1.6799 * 1.7071 * 1.6473 * 1.5733 * 1.3990 * 1.6295 * 1.3835 * 2.5184 *
   * 1.6774 * 1.7069 * 1.6469 * 1.5661 * 1.4011 * 1.6264 * 1.4038 * 2.4514 *
   * 1.6794 * 1.7139 * 1.6524 * 1.5793 * 1.4342 * 1.6403 * 1.4428 * 2.3922 *
   ***********************************************************************
11 * 1.4530 * 1.2900 * 1.4482 * 1.3369 * 1.4960 * 1.4944 * 1.3298 * 3.0427 *
   * 1.5814 * 1.4253 * 1.5758 * 1.4459 * 1.5659 * 1.4402 * 1.3743 * 3.0102 *
   * 1.5732 * 1.4222 * 1.5775 * 1.4104 * 1.5344 * 1.3890 * 1.3547 * 2.9254 *
   * 1.5752 * 1.4099 * 1.5718 * 1.3860 * 1.5116 * 1.3620 * 1.3790 * 2.8370 *
   * 1.5838 * 1.4096 * 1.5647 * 1.3899 * 1.5099 * 1.3863 * 1.4238 * 2.7816 *
   * 1.5905 * 1.4458 * 1.5781 * 1.4273 * 1.5232 * 1.4390 * 1.4782 * 2.7428 *
   ***********************************************************************
12 * 1.3678 * 1.5693 * 1.3307 * 1.4953 * 1.5068 * 1.3436 * 2.1706 *
   * 1.4136 * 1.6935 * 1.4397 * 1.5651 * 1.5854 * 1.3709 * 2.1120 *
   * 1.3967 * 1.6796 * 1.4242 * 1.5338 * 1.5692 * 1.3426 * 2.0515 *
   * 1.4076 * 1.6647 * 1.3986 * 1.5113 * 1.5502 * 1.3192 * 2.0066 *
   * 1.4473 * 1.6583 * 1.4009 * 1.5097 * 1.5493 * 1.3350 * 1.9811 *
   * 1.4937 * 1.6675 * 1.4341 * 1.5231 * 1.5592 * 1.3705 * 1.9897 *
   ***************************************************************
13 * 1.5583 * 1.5094 * 1.6365 * 1.4937 * 1.3434 * 2.1758 * 3.7635 *
   * 1.6998 * 1.6182 * 1.6924 * 1.4393 * 1.3704 * 2.1462 * 3.6189 *
   * 1.6962 * 1.6095 * 1.6515 * 1.3883 * 1.3423 * 2.0845 * 3.4653 *
   * 1.7078 * 1.6068 * 1.6291 * 1.3617 * 1.3191 * 2.0235 * 3.2772 *
   * 1.7268 * 1.6152 * 1.6261 * 1.3861 * 1.3350 * 1.9820 * 3.1243 *
   * 1.7211 * 1.6144 * 1.6402 * 1.4390 * 1.3706 * 1.9782 * 2.9870 *
   ***************************************************************
14 * 1.3241 * 1.3266 * 1.3559 * 1.3277 * 2.1689 * 3.9574 *
   * 1.4242 * 1.4210 * 1.4229 * 1.3719 * 2.1100 * 3.7904 *
   * 1.4028 * 1.3951 * 1.3963 * 1.3526 * 2.0498 * 3.6188 *
   * 1.3895 * 1.3817 * 1.3835 * 1.3774 * 2.0054 * 3.3956 *
   * 1.4148 * 1.4053 * 1.4035 * 1.4226 * 1.9807 * 3.2109 *
   * 1.4395 * 1.4359 * 1.4430 * 1.4772 * 1.9897 * 3.0622 *
   *******************************************************
15 * 2.7010 * 2.7059 * 2.7476 * 2.8728 *   4 EFPD 118 % POWER
   * 2.6815 * 2.6814 * 2.6979 * 2.8488 * 100 EFPD 118 % POWER
   * 2.6030 * 2.6045 * 2.6133 * 2.7833 * 150 EFPD 118 % POWER
   * 2.5090 * 2.4927 * 2.5199 * 2.7230 * 250 EFPD 118 % POWER
   * 2.4510 * 2.4348 * 2.4532 * 2.6658 * 350 EFPD 118 % POWER
   * 2.3555 * 2.3692 * 2.3934 * 2.6026 * 450 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	1.3859	1.6033	1.4778	1.4865	1.3955	1.5966	1.3467	2.7666
	1.4100	1.7224	1.6846	1.6028	1.4232	1.7222	1.4263	2.6911
	1.3906	1.7143	1.6987	1.5955	1.4062	1.7200	1.3998	2.6107
	1.4118	1.7232	1.7166	1.6022	1.4242	1.7403	1.3956	2.5280
	1.4521	1.7279	1.7231	1.6232	1.4772	1.7652	1.4331	2.4781
	1.5076	1.7350	1.7271	1.6280	1.5248	1.7609	1.4627	2.3934
9	1.6033	1.3088	1.5291	1.3192	1.6102	1.5367	1.3464	2.7711
	1.7224	1.4142	1.7278	1.4412	1.7195	1.6272	1.4209	2.6928
	1.7143	1.4078	1.7331	1.4374	1.7062	1.6197	1.3906	2.6104
	1.7232	1.4302	1.7423	1.4202	1.6923	1.6238	1.3844	2.5262
	1.7279	1.4364	1.7527	1.4316	1.6972	1.6461	1.4229	2.4776
	1.7350	1.4707	1.7561	1.4673	1.7009	1.6464	1.4567	2.4127
10	1.4778	1.5286	1.4272	1.4840	1.3577	1.6727	1.3751	2.8029
	1.6846	1.7272	1.6386	1.5985	1.4529	1.7056	1.4211	2.7062
	1.6987	1.7325	1.6625	1.5995	1.4269	1.6641	1.3908	2.6205
	1.7166	1.7418	1.6798	1.5907	1.4027	1.6454	1.3835	2.5367
	1.7231	1.7523	1.6892	1.5953	1.4174	1.6569	1.4186	2.4895
	1.7271	1.7558	1.6949	1.6100	1.4628	1.6816	1.4580	2.4269
11	1.4865	1.3179	1.4812	1.3648	1.5354	1.5253	1.3443	3.0846
	1.6028	1.4399	1.5957	1.4559	1.5778	1.4376	1.3683	3.0099
	1.5955	1.4363	1.5968	1.4137	1.5446	1.3835	1.3503	2.9265
	1.6022	1.4196	1.5891	1.3935	1.5320	1.3696	1.3831	2.8468
	1.6232	1.4312	1.5940	1.4085	1.5449	1.4087	1.4428	2.8197
	1.6280	1.4670	1.6089	1.4593	1.5701	1.4729	1.5082	2.7781
12	1.3955	1.6108	1.3569	1.5345	1.5504	1.3747	2.2154	
	1.4232	1.7199	1.4522	1.5769	1.5991	1.3696	2.1105	
	1.4062	1.7066	1.4264	1.5439	1.5799	1.3407	2.0474	
	1.4242	1.6925	1.4024	1.5316	1.5741	1.3275	2.0135	
	1.4772	1.6974	1.4171	1.5446	1.5882	1.3586	2.0132	
	1.5248	1.7012	1.4626	1.5698	1.6094	1.4060	2.0339	
13	1.5966	1.5396	1.6732	1.5246	1.3743	2.2382	3.9075	
	1.7222	1.6301	1.7049	1.4368	1.3691	2.1552	3.6671	
	1.7200	1.6222	1.6635	1.3828	1.3402	2.0911	3.5075	
	1.7403	1.6252	1.6450	1.3692	1.3273	2.0474	3.3417	
	1.7652	1.6474	1.6567	1.4085	1.3586	2.0231	3.2110	
	1.7609	1.6483	1.6815	1.4728	1.4061	2.0321	3.0900	
14	1.3467	1.3481	1.3758	1.3424	2.2139	4.0967		
	1.4263	1.4223	1.4193	1.3660	2.1085	3.8273		
	1.3998	1.3920	1.3895	1.3484	2.0457	3.6492		
	1.3956	1.3852	1.3825	1.3816	2.0124	3.4473		
	1.4331	1.4237	1.4178	1.4417	2.0128	3.2850		
	1.4627	1.4572	1.4582	1.5072	2.0338	3.1545		
15	2.7666	2.7666	2.8077	2.9221	4 EFPD 118 % POWER			
	2.6911	2.6893	2.7092	2.8574	100 EFPD 118 % POWER			
	2.6107	2.6070	2.6231	2.7923	150 EFPD 118 % POWER			
	2.5280	2.5048	2.5389	2.7383	250 EFPD 118 % POWER			
	2.4781	2.4536	2.4918	2.7023	350 EFPD 118 % POWER			
	2.3934	2.3988	2.4287	2.6374	450 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 * 1.4245 * 1.6591 * 1.5283 * 1.5325 * 1.4326 * 1.6488 * 1.3757 * 2.8771 *
   * 1.4425 * 1.7793 * 1.7404 * 1.6428 * 1.4478 * 1.7658 * 1.4414 * 2.7635 *
   * 1.4224 * 1.7720 * 1.7566 * 1.6376 * 1.4313 * 1.7667 * 1.4112 * 2.6828 *
   * 1.4408 * 1.7767 * 1.7734 * 1.6487 * 1.4553 * 1.7891 * 1.4147 * 2.6086 *
   * 1.4887 * 1.7872 * 1.7859 * 1.6696 * 1.5097 * 1.8119 * 1.4544 * 2.5555 *
   * 1.5414 * 1.7868 * 1.7760 * 1.6747 * 1.5618 * 1.8125 * 1.4894 * 2.4760 *
   ************************************************************************
 9 * 1.6591 * 1.3471 * 1.5827 * 1.3569 * 1.6652 * 1.5774 * 1.3750 * 2.8886 *
   * 1.7793 * 1.4497 * 1.7825 * 1.4711 * 1.7662 * 1.6568 * 1.4359 * 2.7714 *
   * 1.7720 * 1.4434 * 1.7897 * 1.4682 * 1.7550 * 1.6516 * 1.4014 * 2.6908 *
   * 1.7767 * 1.4599 * 1.7989 * 1.4455 * 1.7421 * 1.6622 * 1.4017 * 2.6130 *
   * 1.7872 * 1.4699 * 1.8136 * 1.4625 * 1.7505 * 1.6868 * 1.4446 * 2.5594 *
   * 1.7868 * 1.5007 * 1.8052 * 1.4954 * 1.7489 * 1.6891 * 1.4803 * 2.4991 *
   ************************************************************************
10 * 1.5283 * 1.5821 * 1.4735 * 1.5290 * 1.3941 * 1.7225 * 1.4023 * 2.9176 *
   * 1.7404 * 1.7818 * 1.6885 * 1.6375 * 1.4810 * 1.7397 * 1.4331 * 2.7831 *
   * 1.7566 * 1.7890 * 1.7155 * 1.6394 * 1.4467 * 1.6992 * 1.4005 * 2.6967 *
   * 1.7734 * 1.7984 * 1.7327 * 1.6311 * 1.4224 * 1.6841 * 1.3983 * 2.6199 *
   * 1.7859 * 1.8132 * 1.7484 * 1.6436 * 1.4453 * 1.7063 * 1.4448 * 2.5695 *
   * 1.7760 * 1.8048 * 1.7386 * 1.6476 * 1.4822 * 1.7169 * 1.4787 * 2.5090 *
   ************************************************************************
11 * 1.5325 * 1.3554 * 1.5262 * 1.4026 * 1.5754 * 1.5584 * 1.3663 * 3.2188 *
   * 1.6428 * 1.4697 * 1.6346 * 1.4786 * 1.6091 * 1.4524 * 1.3785 * 3.1108 *
   * 1.6376 * 1.4670 * 1.6366 * 1.4344 * 1.5759 * 1.3959 * 1.3630 * 3.0272 *
   * 1.6487 * 1.4449 * 1.6295 * 1.4126 * 1.5643 * 1.3858 * 1.4013 * 2.9509 *
   * 1.6696 * 1.4621 * 1.6422 * 1.4371 * 1.5876 * 1.4377 * 1.4718 * 2.9323 *
   * 1.6747 * 1.4951 * 1.6465 * 1.4834 * 1.6170 * 1.5001 * 1.5291 * 2.8687 *
   ************************************************************************
12 * 1.4326 * 1.6658 * 1.3933 * 1.5744 * 1.5898 * 1.4020 * 2.3015 *
   * 1.4478 * 1.7666 * 1.4803 * 1.6081 * 1.6297 * 1.3857 * 2.1750 *
   * 1.4313 * 1.7554 * 1.4461 * 1.5751 * 1.6117 * 1.3556 * 2.1137 *
   * 1.4554 * 1.7423 * 1.4220 * 1.5637 * 1.6054 * 1.3408 * 2.0806 *
   * 1.5097 * 1.7508 * 1.4450 * 1.5872 * 1.6297 * 1.3818 * 2.0857 *
   * 1.5618 * 1.7492 * 1.4820 * 1.6168 * 1.6558 * 1.4344 * 2.1059 *
   ******************************************************************
13 * 1.6488 * 1.5806 * 1.7231 * 1.5576 * 1.4015 * 2.3287 * 4.0766 *
   * 1.7658 * 1.6598 * 1.7391 * 1.4516 * 1.3851 * 2.2262 * 3.7976 *
   * 1.7667 * 1.6542 * 1.6986 * 1.3951 * 1.3550 * 2.1603 * 3.6331 *
   * 1.7891 * 1.6638 * 1.6838 * 1.3854 * 1.3406 * 2.1108 * 3.4538 *
   * 1.8119 * 1.6882 * 1.7061 * 1.4375 * 1.3817 * 2.0972 * 3.3387 *
   * 1.8125 * 1.6903 * 1.7168 * 1.4999 * 1.4345 * 2.1099 * 3.2022 *
   ****************************************************************
14 * 1.3757 * 1.3768 * 1.4032 * 1.3646 * 2.3002 * 4.2920 *
   * 1.4414 * 1.4375 * 1.4315 * 1.3764 * 2.1731 * 3.9795 *
   * 1.4112 * 1.4027 * 1.3995 * 1.3612 * 2.1121 * 3.7959 *
   * 1.4147 * 1.4027 * 1.3975 * 1.3999 * 2.0794 * 3.5802 *
   * 1.4544 * 1.4455 * 1.4441 * 1.4707 * 2.0854 * 3.4329 *
   * 1.4894 * 1.4809 * 1.4790 * 1.5281 * 2.1058 * 3.2831 *
   ********************************************************
15 * 2.8771 * 2.8830 * 2.9234 * 3.0433 *   4 EFPD 118 % POWER
   * 2.7635 * 2.7687 * 2.7869 * 2.9465 * 100 EFPD 118 % POWER
   * 2.6828 * 2.6900 * 2.7001 * 2.8827 * 150 EFPD 118 % POWER
   * 2.6086 * 2.5962 * 2.6227 * 2.8355 * 250 EFPD 118 % POWER
   * 2.5555 * 2.5442 * 2.5723 * 2.8115 * 350 EFPD 118 % POWER
   * 2.4760 * 2.4948 * 2.5110 * 2.7225 * 450 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	1.5039	1.7558	1.6121	1.6092	1.5014	1.7311	1.4338	3.0235
	1.5170	1.8780	1.8334	1.7175	1.5072	1.8441	1.4902	2.8743
	1.4969	1.8722	1.8528	1.7150	1.4915	1.8479	1.4574	2.7945
	1.5131	1.8730	1.8681	1.7287	1.5196	1.8700	1.4660	2.7237
	1.5588	1.8759	1.8666	1.7413	1.5702	1.8873	1.5037	2.6589
	1.5978	1.8606	1.8499	1.7470	1.6253	1.8878	1.5409	2.5765
9	1.7558	1.4173	1.6687	1.4250	1.7526	1.6482	1.4326	3.0345
	1.8780	1.5236	1.8737	1.5348	1.8491	1.7202	1.4818	2.8826
	1.8722	1.5182	1.8839	1.5341	1.8405	1.7180	1.4467	2.8029
	1.8730	1.5272	1.8923	1.5056	1.8270	1.7342	1.4517	2.7285
	1.8759	1.5317	1.8929	1.5147	1.8240	1.7525	1.4915	2.6635
	1.8606	1.5492	1.8837	1.5509	1.8233	1.7552	1.5295	2.6004
10	1.6121	1.6679	1.5504	1.6050	1.4617	1.8052	1.4603	3.0657
	1.8334	1.8729	1.7739	1.7113	1.5440	1.8089	1.4802	2.8979
	1.8528	1.8831	1.8050	1.7153	1.5042	1.7723	1.4465	2.8114
	1.8681	1.8916	1.8214	1.7059	1.4782	1.7595	1.4476	2.7373
	1.8666	1.8924	1.8224	1.7070	1.4969	1.7757	1.4904	2.6722
	1.8499	1.8833	1.8115	1.7125	1.5310	1.7814	1.5261	2.6091
11	1.6092	1.4234	1.6020	1.4727	1.6528	1.6288	1.4198	3.3799
	1.7175	1.5341	1.7083	1.5392	1.6788	1.5046	1.4232	3.2434
	1.7150	1.5328	1.7124	1.4935	1.6457	1.4471	1.4103	3.1612
	1.7287	1.5049	1.7042	1.4693	1.6354	1.4397	1.4541	3.0874
	1.7413	1.5142	1.7056	1.4928	1.6625	1.4948	1.5249	3.0467
	1.7470	1.5506	1.7113	1.5307	1.6708	1.5466	1.5754	2.9803
12	1.5014	1.7532	1.4608	1.6516	1.6696	1.4658	2.4177	
	1.5072	1.8495	1.5432	1.6776	1.7013	1.4383	2.2692	
	1.4915	1.8408	1.5036	1.6448	1.6848	1.4072	2.2079	
	1.5196	1.8272	1.4778	1.6348	1.6790	1.3920	2.1747	
	1.5702	1.8243	1.4965	1.6620	1.7096	1.4398	2.1809	
	1.6253	1.8236	1.5308	1.6704	1.7128	1.4751	2.1747	
13	1.7311	1.6517	1.8065	1.6281	1.4652	2.4541	4.3090	
	1.8441	1.7235	1.8080	1.5037	1.4376	2.3324	3.9906	
	1.8479	1.7208	1.7718	1.4463	1.4067	2.2652	3.8210	
	1.8700	1.7359	1.7592	1.4392	1.3917	2.2112	3.6289	
	1.8873	1.7540	1.7755	1.4946	1.4396	2.2023	3.5145	
	1.8878	1.7565	1.7813	1.5465	1.4751	2.1869	3.3376	
14	1.4338	1.4346	1.4614	1.4183	2.4165	4.5366		
	1.4902	1.4837	1.4787	1.4212	2.2674	4.1816		
	1.4574	1.4481	1.4455	1.4085	2.2063	3.9922		
	1.4660	1.4528	1.4469	1.4527	2.1736	3.7616		
	1.5037	1.4925	1.4901	1.5238	2.1805	3.6137		
	1.5409	1.5302	1.5258	1.5744	2.1746	3.4232		
15	3.0235	3.0301	3.0728	3.2041	4 EFPD 118 % POWER			
	2.8743	2.8813	2.9026	3.0797	100 EFPD 118 % POWER			
	2.7945	2.8037	2.8157	3.0173	150 EFPD 118 % POWER			
	2.7237	2.7122	2.7408	2.9730	250 EFPD 118 % POWER			
	2.6589	2.6488	2.6755	2.9275	350 EFPD 118 % POWER			
	2.5765	2.5979	2.6116	2.8347	450 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 * 1.6093 * 1.8820 * 1.7180 * 1.7067 * 1.5874 * 1.8346 * 1.5065 * 3.2142 *
   * 1.6161 * 2.0034 * 1.9444 * 1.8078 * 1.5790 * 1.9364 * 1.5504 * 3.0125 *
   * 1.6018 * 2.0071 * 1.9757 * 1.8161 * 1.5718 * 1.9462 * 1.5224 * 2.9480 *
   * 1.6164 * 2.0044 * 1.9900 * 1.8308 * 1.6022 * 1.9734 * 1.5351 * 2.8782 *
   * 1.6456 * 1.9852 * 1.9706 * 1.8354 * 1.6488 * 1.9855 * 1.5684 * 2.8036 *
   * 1.6859 * 1.9674 * 1.9511 * 1.8405 * 1.7063 * 1.9846 * 1.6069 * 2.7144 *
   ************************************************************************
 9 * 1.8820 * 1.5044 * 1.7766 * 1.5098 * 1.8619 * 1.7383 * 1.5052 * 3.2340 *
   * 2.0034 * 1.6159 * 1.9825 * 1.6125 * 1.9477 * 1.7997 * 1.5410 * 3.0274 *
   * 2.0071 * 1.6178 * 2.0042 * 1.6176 * 1.9509 * 1.8087 * 1.5112 * 2.9617 *
   * 2.0044 * 1.6178 * 2.0119 * 1.5855 * 1.9384 * 1.8298 * 1.5199 * 2.8888 *
   * 1.9852 * 1.6060 * 1.9983 * 1.5860 * 1.9233 * 1.8398 * 1.5546 * 2.8108 *
   * 1.9674 * 1.6237 * 1.9870 * 1.6243 * 1.9221 * 1.8415 * 1.5941 * 2.7409 *
   ************************************************************************
10 * 1.7180 * 1.7757 * 1.6475 * 1.7018 * 1.5464 * 1.9061 * 1.5341 * 3.2681 *
   * 1.9444 * 1.9816 * 1.8761 * 1.8036 * 1.6220 * 1.8983 * 1.5459 * 3.0536 *
   * 1.9757 * 2.0033 * 1.9195 * 1.8165 * 1.5832 * 1.8702 * 1.5129 * 2.9822 *
   * 1.9900 * 2.0111 * 1.9354 * 1.8065 * 1.5550 * 1.8623 * 1.5167 * 2.9061 *
   * 1.9706 * 1.9976 * 1.9211 * 1.7953 * 1.5632 * 1.8663 * 1.5529 * 2.8219 *
   * 1.9511 * 1.9865 * 1.9081 * 1.8008 * 1.6003 * 1.8718 * 1.5897 * 2.7497 *
   ************************************************************************
11 * 1.7067 * 1.5080 * 1.6986 * 1.5601 * 1.7556 * 1.7179 * 1.4914 * 3.6101 *
   * 1.8078 * 1.6116 * 1.8004 * 1.6183 * 1.7729 * 1.5758 * 1.4859 * 3.4357 *
   * 1.8161 * 1.6168 * 1.8136 * 1.5751 * 1.7438 * 1.5217 * 1.4787 * 3.3679 *
   * 1.8308 * 1.5849 * 1.8048 * 1.5481 * 1.7349 * 1.5169 * 1.5280 * 3.2916 *
   * 1.8354 * 1.5856 * 1.7938 * 1.5603 * 1.7473 * 1.5620 * 1.5905 * 3.2238 *
   * 1.8405 * 1.6239 * 1.7996 * 1.6005 * 1.7557 * 1.6167 * 1.6425 * 3.1447 *
   ************************************************************************
12 * 1.5874 * 1.8626 * 1.5454 * 1.7543 * 1.7793 * 1.5511 * 2.5854 *
   * 1.5790 * 1.9482 * 1.6212 * 1.7717 * 1.8024 * 1.5119 * 2.4078 *
   * 1.5718 * 1.9513 * 1.5826 * 1.7427 * 1.7910 * 1.4808 * 2.3508 *
   * 1.6022 * 1.9386 * 1.5546 * 1.7341 * 1.7861 * 1.4663 * 2.3197 *
   * 1.6488 * 1.9236 * 1.5628 * 1.7467 * 1.8004 * 1.5030 * 2.3055 *
   * 1.7063 * 1.9224 * 1.6001 * 1.7554 * 1.8022 * 1.5382 * 2.2904 *
   ******************************************************************
13 * 1.8346 * 1.7421 * 1.9074 * 1.7168 * 1.5505 * 2.6322 * 4.6165 *
   * 1.9364 * 1.8032 * 1.8975 * 1.5749 * 1.5112 * 2.4855 * 4.2436 *
   * 1.9462 * 1.8116 * 1.8695 * 1.5208 * 1.4803 * 2.4218 * 4.0824 *
   * 1.9734 * 1.8316 * 1.8620 * 1.5164 * 1.4660 * 2.3635 * 3.8767 *
   * 1.9855 * 1.8414 * 1.8661 * 1.5617 * 1.5028 * 2.3301 * 3.7088 *
   * 1.9846 * 1.8428 * 1.8717 * 1.6166 * 1.5382 * 2.3067 * 3.5179 *
   ******************************************************************
14 * 1.5065 * 1.5074 * 1.5356 * 1.4901 * 2.5844 * 4.8680 *
   * 1.5504 * 1.5431 * 1.5439 * 1.4840 * 2.4060 * 4.4533 *
   * 1.5224 * 1.5129 * 1.5121 * 1.4770 * 2.3492 * 4.2714 *
   * 1.5351 * 1.5212 * 1.5160 * 1.5266 * 2.3186 * 4.0237 *
   * 1.5684 * 1.5557 * 1.5520 * 1.5894 * 2.3052 * 3.8182 *
   * 1.6069 * 1.5949 * 1.5890 * 1.6415 * 2.2903 * 3.6129 *
   ********************************************************
15 * 3.2142 * 3.2256 * 3.2766 * 3.4219 *   4 EFPD 118 % POWER
   * 3.0125 * 3.0231 * 3.0600 * 3.2591 * 100 EFPD 118 % POWER
   * 2.9480 * 2.9607 * 2.9887 * 3.2120 * 150 EFPD 118 % POWER
   * 2.8782 * 2.8727 * 2.9131 * 3.1671 * 250 EFPD 118 % POWER
   * 2.8036 * 2.7981 * 2.8301 * 3.0936 * 350 EFPD 118 % POWER
   * 2.7144 * 2.7452 * 2.7581 * 2.9949 * 450 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	1.7688	2.0597	1.8738	1.8515	1.7266	1.9821	1.6288	3.4066
	1.7543	2.1627	2.0925	1.9357	1.6944	2.0679	1.6523	3.1564
	1.7421	2.1693	2.1288	1.9479	1.6891	2.0757	1.6257	3.0940
	1.7605	2.1716	2.1507	1.9719	1.7289	2.1156	1.6460	3.0351
	1.7878	2.1482	2.1314	1.9803	1.7817	2.1321	1.6845	2.9603
	1.8283	2.1251	2.1057	1.9821	1.8391	2.1186	1.7187	2.8464
9	2.0597	1.6431	1.9342	1.6455	2.0203	1.8762	1.6275	3.4071
	2.1627	1.7489	2.1293	1.7295	2.0870	1.9141	1.6405	3.1500
	2.1693	1.7541	2.1554	1.7402	2.0935	1.9289	1.6144	3.0857
	2.1716	1.7562	2.1709	1.7113	2.0869	1.9615	1.6315	3.0337
	2.1482	1.7393	2.1589	1.7122	2.0720	1.9750	1.6693	2.9606
	2.1251	1.7551	2.1439	1.7508	2.0673	1.9726	1.7090	2.8683
10	1.8738	1.9331	1.7932	1.8482	1.6828	2.0608	1.6617	3.4707
	2.0925	2.1282	2.0144	1.9314	1.7398	2.0262	1.6514	3.1974
	2.1288	2.1543	2.0639	1.9499	1.7050	2.0043	1.6234	3.1276
	2.1507	2.1701	2.0877	1.9443	1.6801	2.0066	1.6329	3.0637
	2.1314	2.1582	2.0744	1.9325	1.6864	2.0089	1.6678	2.9801
	2.1057	2.1433	2.0575	1.9356	1.7247	2.0122	1.7050	2.8930
11	1.8515	1.6435	1.8448	1.7021	1.9134	1.8648	1.6177	3.8173
	1.9357	1.7285	1.9281	1.7408	1.9048	1.6918	1.5897	3.5785
	1.9479	1.7393	1.9469	1.7012	1.8825	1.6432	1.5908	3.5190
	1.9719	1.7105	1.9425	1.6767	1.8781	1.6426	1.6489	3.4596
	1.9803	1.7117	1.9310	1.6815	1.8837	1.6844	1.7105	3.3946
	1.9821	1.7504	1.9343	1.7257	1.8905	1.7411	1.7632	3.3073
12	1.7266	2.0211	1.6818	1.9119	1.9420	1.6914	2.7530	
	1.6944	2.0874	1.7389	1.9034	1.9400	1.6258	2.5259	
	1.6891	2.0939	1.7044	1.8813	1.9371	1.6016	2.4776	
	1.7289	2.0871	1.6796	1.8772	1.9371	1.5904	2.4530	
	1.7817	2.0723	1.6860	1.8830	1.9421	1.6199	2.4320	
	1.8391	2.0676	1.7244	1.8900	1.9418	1.6559	2.4157	
13	1.9821	1.8804	2.0625	1.8639	1.6907	2.8271	4.9828	
	2.0679	1.9179	2.0255	1.6909	1.6250	2.6293	4.5085	
	2.0757	1.9321	2.0037	1.6425	1.6009	2.5727	4.3492	
	2.1156	1.9634	2.0063	1.6421	1.5900	2.5187	4.1455	
	2.1321	1.9767	2.0087	1.6841	1.6197	2.4663	3.9487	
	2.1186	1.9744	2.0121	1.7409	1.6559	2.4352	3.7359	
14	1.6288	1.6300	1.6634	1.6164	2.7522	5.2111		
	1.6523	1.6429	1.6500	1.5879	2.5242	4.6944		
	1.6257	1.6166	1.6227	1.5891	2.4760	4.5159		
	1.6460	1.6330	1.6325	1.6475	2.4519	4.2721		
	1.6845	1.6705	1.6678	1.7093	2.4317	4.0376		
	1.7187	1.7098	1.7050	1.7622	2.4157	3.8113		
15	3.4065	3.4088	3.4812	3.6282	4 EFPD 118 % POWER			
	3.1564	3.1572	3.2045	3.4064	100 EFPD 118 % POWER			
	3.0940	3.0931	3.1340	3.3661	150 EFPD 118 % POWER			
	3.0351	3.0117	3.0690	3.3348	250 EFPD 118 % POWER			
	2.9603	2.9356	2.9848	3.2591	350 EFPD 118 % POWER			
	2.8464	2.8564	2.8968	3.1451	450 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 * 1.8607 * 2.1826 * 1.9879 * 1.9508 * 1.8085 * 2.0858 * 1.6936 * 3.6239 *
   * 1.8439 * 2.2866 * 2.2065 * 2.0349 * 1.7693 * 2.1623 * 1.7104 * 3.3430 *
   * 1.8374 * 2.2997 * 2.2485 * 2.0531 * 1.7675 * 2.1782 * 1.6866 * 3.2852 *
   * 1.8706 * 2.3193 * 2.2871 * 2.0914 * 1.8208 * 2.2361 * 1.7200 * 3.2422 *
   * 1.9115 * 2.3084 * 2.2810 * 2.1087 * 1.8859 * 2.2620 * 1.7680 * 3.1702 *
   * 1.9538 * 2.2832 * 2.2527 * 2.1073 * 1.9449 * 2.2501 * 1.8028 * 3.0514 *
   ************************************************************************
 9 * 2.1826 * 1.7307 * 2.0486 * 1.7316 * 2.1315 * 1.9641 * 1.6933 * 3.6432 *
   * 2.2866 * 1.8333 * 2.2467 * 1.8128 * 2.1971 * 2.0000 * 1.6996 * 3.3568 *
   * 2.2997 * 1.8424 * 2.2791 * 1.8247 * 2.2103 * 2.0217 * 1.6760 * 3.2978 *
   * 2.3193 * 1.8626 * 2.3115 * 1.8034 * 2.2202 * 2.0718 * 1.7084 * 3.2526 *
   * 2.3084 * 1.8537 * 2.3089 * 1.8136 * 2.2152 * 2.0971 * 1.7558 * 3.1777 *
   * 2.2832 * 1.8676 * 2.2878 * 1.8517 * 2.2060 * 2.0894 * 1.7929 * 3.0806 *
   ************************************************************************
10 * 1.9879 * 2.0474 * 1.8974 * 1.9518 * 1.7688 * 2.1659 * 1.7323 * 3.7015 *
   * 2.2065 * 2.2456 * 2.1260 * 2.0349 * 1.8235 * 2.1308 * 1.7190 * 3.3980 *
   * 2.2485 * 2.2780 * 2.1824 * 2.0597 * 1.7915 * 2.1153 * 1.6921 * 3.3323 *
   * 2.2871 * 2.3106 * 2.2216 * 2.0679 * 1.7750 * 2.1378 * 1.7135 * 3.2824 *
   * 2.2810 * 2.3081 * 2.2171 * 2.0642 * 1.7895 * 2.1497 * 1.7580 * 3.2007 *
   * 2.2527 * 2.2872 * 2.1943 * 2.0642 * 1.8280 * 2.1482 * 1.7925 * 3.1027 *
   ************************************************************************
11 * 1.9508 * 1.7295 * 1.9482 * 1.7935 * 2.0316 * 1.9567 * 1.6971 * 4.1101 *
   * 2.0349 * 1.8117 * 2.0314 * 1.8316 * 2.0138 * 1.7744 * 1.6616 * 3.8417 *
   * 2.0531 * 1.8238 * 2.0563 * 1.7935 * 1.9960 * 1.7272 * 1.6688 * 3.7871 *
   * 2.0914 * 1.8026 * 2.0659 * 1.7760 * 2.0059 * 1.7395 * 1.7429 * 3.7418 *
   * 2.1087 * 1.8130 * 2.0626 * 1.7897 * 2.0197 * 1.7920 * 1.8142 * 3.6766 *
   * 2.1073 * 1.8512 * 2.0629 * 1.8337 * 2.0275 * 1.8519 * 1.8659 * 3.5660 *
   ************************************************************************
12 * 1.8085 * 2.1324 * 1.7678 * 2.0299 * 2.0639 * 1.7870 * 2.9846 *
   * 1.7693 * 2.1976 * 1.8226 * 2.0123 * 2.0503 * 1.7075 * 2.7278 *
   * 1.7675 * 2.2108 * 1.7908 * 1.9946 * 2.0538 * 1.6828 * 2.6823 *
   * 1.8208 * 2.2205 * 1.7745 * 2.0049 * 2.0683 * 1.6818 * 2.6714 *
   * 1.8859 * 2.2156 * 1.7892 * 2.0189 * 2.0809 * 1.7191 * 2.6472 *
   * 1.9449 * 2.2063 * 1.8277 * 2.0269 * 2.0809 * 1.7578 * 2.6244 *
   ******************************************************************
13 * 2.0858 * 1.9686 * 2.1678 * 1.9562 * 1.7862 * 3.0608 * 5.3139 *
   * 2.1623 * 2.0040 * 2.1304 * 1.7736 * 1.7066 * 2.8341 * 4.8425 *
   * 2.1782 * 2.0251 * 2.1149 * 1.7265 * 1.6821 * 2.7800 * 4.6835 *
   * 2.2361 * 2.0750 * 2.1375 * 1.7390 * 1.6813 * 2.7361 * 4.4918 *
   * 2.2620 * 2.0988 * 2.1495 * 1.7917 * 1.7189 * 2.6866 * 4.2872 *
   * 2.2501 * 2.0908 * 2.1480 * 1.8517 * 1.7577 * 2.6514 * 4.0519 *
   ******************************************************************
14 * 1.6936 * 1.6960 * 1.7344 * 1.6961 * 2.9841 * 5.5962 *
   * 1.7104 * 1.7021 * 1.7193 * 1.6599 * 2.7261 * 5.0803 *
   * 1.6866 * 1.6784 * 1.6932 * 1.6672 * 2.6807 * 4.8990 *
   * 1.7200 * 1.7101 * 1.7144 * 1.7415 * 2.6702 * 4.6598 *
   * 1.7680 * 1.7571 * 1.7587 * 1.8131 * 2.6469 * 4.4118 *
   * 1.8028 * 1.7937 * 1.7930 * 1.8649 * 2.6244 * 4.1597 *
   ********************************************************
15 * 3.6239 * 3.6389 * 3.7131 * 3.9016 *   4 EFPD 118 % POWER
   * 3.3430 * 3.3568 * 3.4073 * 3.6519 * 100 EFPD 118 % POWER
   * 3.2852 * 3.3012 * 3.3416 * 3.6180 * 150 EFPD 118 % POWER
   * 3.2422 * 3.2348 * 3.2923 * 3.6048 * 250 EFPD 118 % POWER
   * 3.1702 * 3.1653 * 3.2096 * 3.5332 * 350 EFPD 118 % POWER
   * 3.0514 * 3.0852 * 3.1079 * 3.3976 * 450 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	1.9440	2.2734	2.0632	2.0320	1.8827	2.1923	1.7947	3.8098
	1.9384	2.4036	2.3154	2.1255	1.8495	2.2812	1.8045	3.5342
	1.9358	2.4261	2.3711	2.1734	1.8744	2.3152	1.7835	3.4815
	1.9808	2.4603	2.4247	2.2284	1.9437	2.3919	1.8303	3.4546
	2.0368	2.4631	2.4300	2.2602	2.0244	2.4289	1.8891	3.3890
	2.0942	2.4501	2.4132	2.2690	2.0955	2.4213	1.9303	3.2674
9	2.2734	1.7965	2.1285	1.8042	2.2263	2.0858	1.7945	3.8241
	2.4036	1.9252	2.3488	1.8939	2.2984	2.1174	1.7932	3.5455
	2.4261	1.9390	2.4038	1.9320	2.3432	2.1471	1.7726	3.4924
	2.4603	1.9691	2.4517	1.9238	2.3732	2.2149	1.8187	3.4637
	2.4631	1.9734	2.4648	1.9463	2.3814	2.2514	1.8779	3.3964
	2.4501	2.0005	2.4571	1.9953	2.3809	2.2486	1.9223	3.2981
10	2.0632	2.1273	1.9742	2.0443	1.8551	2.3029	1.8371	3.8924
	2.3154	2.3475	2.2234	2.1349	1.9133	2.2590	1.8168	3.5931
	2.3711	2.4027	2.2992	2.1836	1.9061	2.2500	1.7919	3.5331
	2.4247	2.4508	2.3539	2.2089	1.8978	2.2919	1.8262	3.5024
	2.4300	2.4640	2.3642	2.2177	1.9206	2.3140	1.8808	3.4276
	2.4132	2.4564	2.3541	2.2266	1.9677	2.3178	1.9218	3.3278
11	2.0320	1.8020	2.0407	1.8801	2.1579	2.0723	1.7946	4.3254
	2.1255	1.8940	2.1314	1.9400	2.1384	1.8767	1.7529	4.0692
	2.1734	1.9311	2.1802	1.9073	2.1266	1.8331	1.7669	4.0228
	2.2284	1.9230	2.2069	1.8995	2.1527	1.8596	1.8582	3.9983
	2.2602	1.9458	2.2161	1.9230	2.1776	1.9253	1.9428	3.9400
	2.2690	1.9949	2.2252	1.9739	2.1855	1.9915	2.0010	3.8276
12	1.8827	2.2273	1.8541	2.1561	2.1956	1.8930	3.1411	
	1.8495	2.2989	1.9124	2.1367	2.1782	1.8092	2.8892	
	1.8744	2.3437	1.9055	2.1251	2.1893	1.7883	2.8506	
	1.9437	2.3734	1.8973	2.1515	2.2205	1.7999	2.8564	
	2.0244	2.3817	1.9202	2.1767	2.2445	1.8483	2.8398	
	2.0955	2.3812	1.9674	2.1849	2.2438	1.8889	2.8155	
13	2.1923	2.0907	2.3051	2.0720	1.8924	3.2299	5.5880	
	2.2812	2.1219	2.2587	1.8759	1.8083	3.0114	5.0855	
	2.3152	2.1508	2.2496	1.8324	1.7876	2.9626	4.9460	
	2.3919	2.2183	2.2916	1.8590	1.7994	2.9348	4.7818	
	2.4289	2.2544	2.3138	1.9249	1.8481	2.8928	4.5859	
	2.4213	2.2511	2.3176	1.9912	1.8888	2.8516	4.3339	
14	1.7947	1.7975	1.8396	1.7937	3.1411	5.8822		
	1.8045	1.7961	1.8174	1.7513	2.8876	5.3272		
	1.7835	1.7752	1.7933	1.7653	2.8490	5.1661		
	1.8303	1.8207	1.8273	1.8569	2.8552	4.9554		
	1.8891	1.8793	1.8815	1.9416	2.8394	4.7150		
	1.9303	1.9232	1.9224	1.9998	2.8155	4.4458		
15	3.8098	3.8221	3.9044	4.1131	4 EFPD 118 % POWER			
	3.5342	3.5488	3.6042	3.8716	100 EFPD 118 % POWER			
	3.4815	3.4985	3.5435	3.8468	150 EFPD 118 % POWER			
	3.4546	3.4458	3.5105	3.8559	250 EFPD 118 % POWER			
	3.3890	3.3835	3.4335	3.7903	350 EFPD 118 % POWER			
	3.2674	3.3019	3.3322	3.6479	450 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 * 1.9182 * 2.2445 * 2.0467 * 2.0103 * 1.8662 * 2.1651 * 1.7830 * 3.8062 *
   * 1.9154 * 2.3582 * 2.2727 * 2.0952 * 1.8250 * 2.2411 * 1.7877 * 3.4661 *
   * 1.9332 * 2.3987 * 2.3416 * 2.1390 * 1.8473 * 2.2972 * 1.7954 * 3.4521 *
   * 2.0035 * 2.4594 * 2.4203 * 2.2181 * 1.9411 * 2.4166 * 1.8813 * 3.4913 *
   * 2.1339 * 2.5492 * 2.5059 * 2.3268 * 2.0965 * 2.5465 * 2.0234 * 3.5541 *
   * 2.2011 * 2.5392 * 2.4902 * 2.3446 * 2.1801 * 2.5505 * 2.0835 * 3.4439 *
   ***********************************************************************
 9 * 2.2445 * 1.7825 * 2.1100 * 1.7897 * 2.2039 * 2.0661 * 1.7868 * 3.8073 *
   * 2.3582 * 1.8947 * 2.3092 * 1.8693 * 2.2657 * 2.0868 * 1.7827 * 3.4609 *
   * 2.3987 * 1.9251 * 2.3692 * 1.9114 * 2.3067 * 2.1409 * 1.7875 * 3.4434 *
   * 2.4594 * 1.9875 * 2.4449 * 1.9263 * 2.3667 * 2.2475 * 1.8713 * 3.4903 *
   * 2.5492 * 2.0609 * 2.5349 * 2.0247 * 2.4598 * 2.3730 * 2.0153 * 3.5562 *
   * 2.5392 * 2.0985 * 2.5328 * 2.0889 * 2.4713 * 2.3830 * 2.0777 * 3.4715 *
   ***********************************************************************
10 * 2.0467 * 2.1087 * 1.9547 * 2.0221 * 1.8392 * 2.2866 * 1.8376 * 3.9122 *
   * 2.2727 * 2.3079 * 2.1870 * 2.1040 * 1.8884 * 2.2371 * 1.8089 * 3.5446 *
   * 2.3416 * 2.3680 * 2.2707 * 2.1540 * 1.8945 * 2.2507 * 1.8108 * 3.5215 *
   * 2.4203 * 2.4439 * 2.3521 * 2.2044 * 1.9185 * 2.3185 * 1.8837 * 3.5533 *
   * 2.5059 * 2.5340 * 2.4365 * 2.2966 * 2.0269 * 2.4353 * 2.0260 * 3.6047 *
   * 2.4902 * 2.5321 * 2.4320 * 2.3187 * 2.0902 * 2.4537 * 2.0865 * 3.5191 *
   ***********************************************************************
11 * 2.0103 * 1.7875 * 2.0186 * 1.8668 * 2.1676 * 2.0899 * 1.8198 * 4.3469 *
   * 2.0952 * 1.8694 * 2.1006 * 1.9156 * 2.1334 * 1.8691 * 1.7615 * 4.0052 *
   * 2.1390 * 1.9105 * 2.1507 * 1.9041 * 2.1412 * 1.8454 * 1.7957 * 3.9993 *
   * 2.2181 * 1.9255 * 2.2025 * 1.9231 * 2.2028 * 1.9070 * 1.9259 * 4.0514 *
   * 2.3268 * 2.0242 * 2.2951 * 2.0302 * 2.3056 * 2.0632 * 2.1040 * 4.1463 *
   * 2.3446 * 2.0885 * 2.3174 * 2.1013 * 2.3289 * 2.1493 * 2.1824 * 4.0548 *
   ***********************************************************************
12 * 1.8662 * 2.2048 * 1.8382 * 2.1658 * 2.2207 * 1.9283 * 3.1650 *
   * 1.8250 * 2.2663 * 1.8875 * 2.1318 * 2.1921 * 1.8196 * 2.8493 *
   * 1.8473 * 2.3072 * 1.8939 * 2.1397 * 2.2241 * 1.8217 * 2.8376 *
   * 1.9411 * 2.3667 * 1.9180 * 2.2017 * 2.2941 * 1.8737 * 2.8983 *
   * 2.0965 * 2.4600 * 2.0265 * 2.3049 * 2.4220 * 2.0105 * 3.0139 *
   * 2.1801 * 2.4717 * 2.0899 * 2.3283 * 2.4395 * 2.0624 * 3.0089 *
   ******************************************************************
13 * 2.1651 * 2.0710 * 2.2894 * 2.0901 * 1.9275 * 3.2934 * 5.7672 *
   * 2.2411 * 2.0912 * 2.2371 * 1.8685 * 1.8187 * 3.0020 * 5.1661 *
   * 2.2972 * 2.1447 * 2.2507 * 1.8448 * 1.8209 * 2.9783 * 5.0638 *
   * 2.4166 * 2.2508 * 2.3184 * 1.9065 * 1.8732 * 3.0025 * 4.9623 *
   * 2.5465 * 2.3760 * 2.4352 * 2.0629 * 2.0101 * 3.0779 * 4.8849 *
   * 2.5505 * 2.3855 * 2.4537 * 2.1491 * 2.0623 * 3.0478 * 4.6410 *
   ******************************************************************
14 * 1.7830 * 1.7899 * 1.8404 * 1.8195 * 3.1651 * 6.0251 *
   * 1.7877 * 1.7857 * 1.8098 * 1.7602 * 2.8480 * 5.3743 *
   * 1.7954 * 1.7902 * 1.8125 * 1.7945 * 2.8363 * 5.2534 *
   * 1.8813 * 1.8734 * 1.8849 * 1.9248 * 2.8972 * 5.1129 *
   * 2.0234 * 2.0169 * 2.0269 * 2.1029 * 3.0137 * 4.9934 *
   * 2.0835 * 2.0788 * 2.0872 * 2.1812 * 3.0089 * 4.7342 *
   ******************************************************
15 * 3.8062 * 3.8132 * 3.9259 * 4.1428 *   4 EFPD 118 % POWER
   * 3.4661 * 3.4714 * 3.5549 * 3.8217 * 100 EFPD 118 % POWER
   * 3.4521 * 3.4553 * 3.5307 * 3.8340 * 150 EFPD 118 % POWER
   * 3.4913 * 3.4680 * 3.5607 * 3.9128 * 250 EFPD 118 % POWER
   * 3.5541 * 3.5279 * 3.6113 * 3.9883 * 350 EFPD 118 % POWER
   * 3.4439 * 3.4588 * 3.5243 * 3.8624 * 450 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 * 1.8420 * 2.1686 * 1.9716 * 1.9357 * 1.7842 * 2.0916 * 1.7103 * 3.7005 *
   * 1.8355 * 2.2789 * 2.1881 * 2.0081 * 1.7420 * 2.1608 * 1.7080 * 3.3760 *
   * 1.8425 * 2.3086 * 2.2469 * 2.0451 * 1.7606 * 2.2084 * 1.7062 * 3.3599 *
   * 1.9006 * 2.3547 * 2.3146 * 2.1214 * 1.8518 * 2.3192 * 1.7858 * 3.3923 *
   * 2.0060 * 2.4077 * 2.3659 * 2.1973 * 1.9682 * 2.4048 * 1.8923 * 3.3929 *
   * 2.0712 * 2.4071 * 2.3606 * 2.2190 * 2.0526 * 2.4188 * 1.9555 * 3.3056 *
   ***********************************************************************
 9 * 2.1686 * 1.7059 * 2.0326 * 1.7149 * 2.1220 * 1.9928 * 1.7141 * 3.7186 *
   * 2.2789 * 1.8168 * 2.2186 * 1.7806 * 2.1754 * 2.0073 * 1.7005 * 3.3901 *
   * 2.3086 * 1.8379 * 2.2683 * 1.8217 * 2.2103 * 2.0525 * 1.6979 * 3.3727 *
   * 2.3547 * 1.8873 * 2.3337 * 1.8392 * 2.2729 * 2.1539 * 1.7770 * 3.4040 *
   * 2.4077 * 1.9365 * 2.3983 * 1.9004 * 2.3306 * 2.2390 * 1.8854 * 3.4016 *
   * 2.4071 * 1.9705 * 2.4004 * 1.9623 * 2.3449 * 2.2555 * 1.9498 * 3.3377 *
   ***********************************************************************
10 * 1.9716 * 2.0313 * 1.8856 * 1.9505 * 1.7631 * 2.2101 * 1.7638 * 3.8114 *
   * 2.1881 * 2.2173 * 2.0995 * 2.0214 * 1.8045 * 2.1576 * 1.7291 * 3.4609 *
   * 2.2469 * 2.2671 * 2.1732 * 2.0653 * 1.8172 * 2.1645 * 1.7223 * 3.4320 *
   * 2.3146 * 2.3327 * 2.2441 * 2.1171 * 1.8332 * 2.2317 * 1.7910 * 3.4582 *
   * 2.3659 * 2.3975 * 2.3041 * 2.1716 * 1.9022 * 2.3063 * 1.8980 * 3.4503 *
   * 2.3606 * 2.3997 * 2.3021 * 2.1933 * 1.9627 * 2.3224 * 1.9570 * 3.3804 *
   ***********************************************************************
11 * 1.9357 * 1.7128 * 1.9472 * 1.7890 * 2.1031 * 2.0118 * 1.7529 * 4.2647 *
   * 2.0081 * 1.7808 * 2.0183 * 1.8383 * 2.0677 * 1.7968 * 1.6862 * 3.9404 *
   * 2.0451 * 1.8214 * 2.0622 * 1.8311 * 2.0673 * 1.7671 * 1.7139 * 3.9272 *
   * 2.1214 * 1.8385 * 2.1150 * 1.8427 * 2.1221 * 1.8224 * 1.8384 * 3.9693 *
   * 2.1973 * 1.8999 * 2.1701 * 1.9085 * 2.1821 * 1.9385 * 1.9742 * 3.9908 *
   * 2.2190 * 1.9619 * 2.1919 * 1.9737 * 2.2042 * 2.0212 * 2.0492 * 3.9030 *
   ***********************************************************************
12 * 1.7842 * 2.1228 * 1.7622 * 2.1013 * 2.1548 * 1.8576 * 3.1154 *
   * 1.7420 * 2.1759 * 1.8037 * 2.0660 * 2.1226 * 1.7507 * 2.8196 *
   * 1.7606 * 2.2108 * 1.8166 * 2.0658 * 2.1451 * 1.7446 * 2.7958 *
   * 1.8518 * 2.2731 * 1.8327 * 2.1209 * 2.2075 * 1.7869 * 2.8469 *
   * 1.9682 * 2.3308 * 1.9018 * 2.1814 * 2.2903 * 1.8910 * 2.8985 *
   * 2.0526 * 2.3453 * 1.9623 * 2.2036 * 2.3071 * 1.9523 * 2.8896 *
   ***************************************************************
13 * 2.0916 * 1.9978 * 2.2130 * 2.0119 * 1.8569 * 3.2249 * 5.6352 *
   * 2.1608 * 2.0117 * 2.1578 * 1.7962 * 1.7498 * 2.9538 * 5.0317 *
   * 2.2084 * 2.0562 * 2.1645 * 1.7665 * 1.7438 * 2.9264 * 4.9105 *
   * 2.3192 * 2.1572 * 2.2316 * 1.8219 * 1.7864 * 2.9392 * 4.8103 *
   * 2.4048 * 2.2418 * 2.3062 * 1.9383 * 1.8906 * 2.9662 * 4.7165 *
   * 2.4188 * 2.2579 * 2.3224 * 2.0210 * 1.9522 * 2.9451 * 4.4811 *
   ***************************************************************
14 * 1.7103 * 1.7172 * 1.7667 * 1.7528 * 3.1159 * 5.9323 *
   * 1.7080 * 1.7035 * 1.7302 * 1.6851 * 2.8185 * 5.2733 *
   * 1.7062 * 1.7006 * 1.7241 * 1.7128 * 2.7945 * 5.1313 *
   * 1.7858 * 1.7789 * 1.7923 * 1.8373 * 2.8459 * 4.9866 *
   * 1.8923 * 1.8869 * 1.8989 * 1.9732 * 2.8983 * 4.8501 *
   * 1.9555 * 1.9508 * 1.9576 * 2.0483 * 2.8897 * 4.5994 *
   *******************************************************
15 * 3.7005 * 3.7177 * 3.8249 * 4.0549 *   4 EFPD 118 % POWER
   * 3.3760 * 3.3936 * 3.4725 * 3.7480 * 100 EFPD 118 % POWER
   * 3.3599 * 3.3792 * 3.4434 * 3.7540 * 150 EFPD 118 % POWER
   * 3.3923 * 3.3880 * 3.4699 * 3.8260 * 250 EFPD 118 % POWER
   * 3.3929 * 3.3905 * 3.4617 * 3.8380 * 350 EFPD 118 % POWER
   * 3.3056 * 3.3448 * 3.3880 * 3.7218 * 450 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 * 1.7486 * 2.0619 * 1.8768 * 1.8365 * 1.6915 * 1.9765 * 1.6040 * 3.4937 *
   * 1.7389 * 2.1571 * 2.0725 * 1.9023 * 1.6453 * 2.0340 * 1.5986 * 3.1669 *
   * 1.7447 * 2.1843 * 2.1266 * 1.9363 * 1.6632 * 2.0831 * 1.6058 * 3.1621 *
   * 1.8013 * 2.2312 * 2.1908 * 2.0098 * 1.7515 * 2.2006 * 1.6919 * 3.2124 *
   * 1.8771 * 2.2605 * 2.2211 * 2.0689 * 1.8543 * 2.2774 * 1.7857 * 3.2149 *
   * 1.9610 * 2.2818 * 2.2377 * 2.1119 * 1.9531 * 2.3131 * 1.8599 * 3.1671 *
   ************************************************************************
 9 * 2.0619 * 1.6190 * 1.9337 * 1.6271 * 2.0173 * 1.8762 * 1.6087 * 3.5144 *
   * 2.1571 * 1.7147 * 2.1014 * 1.6829 * 2.0625 * 1.8858 * 1.5936 * 3.1839 *
   * 2.1843 * 1.7341 * 2.1472 * 1.7213 * 2.0950 * 1.9357 * 1.5974 * 3.1778 *
   * 2.2312 * 1.7839 * 2.2098 * 1.7386 * 2.1559 * 2.0441 * 1.6834 * 3.2254 *
   * 2.2605 * 1.8121 * 2.2509 * 1.7895 * 2.1988 * 2.1193 * 1.7787 * 3.2246 *
   * 2.2818 * 1.8674 * 2.2793 * 1.8678 * 2.2371 * 2.1550 * 1.8541 * 3.1990 *
   ************************************************************************
10 * 1.8768 * 1.9324 * 1.7912 * 1.8459 * 1.6684 * 2.0726 * 1.6496 * 3.6015 *
   * 2.0725 * 2.1001 * 1.9876 * 1.9114 * 1.7042 * 2.0175 * 1.6147 * 3.2493 *
   * 2.1266 * 2.1460 * 2.0562 * 1.9537 * 1.7063 * 2.0312 * 1.6159 * 3.2294 *
   * 2.1908 * 2.2088 * 2.1240 * 2.0045 * 1.7332 * 2.1120 * 1.6936 * 3.2790 *
   * 2.2211 * 2.2501 * 2.1610 * 2.0468 * 1.7918 * 2.1773 * 1.7878 * 3.2745 *
   * 2.2377 * 2.2787 * 2.1845 * 2.0902 * 1.8665 * 2.2187 * 1.8597 * 3.2434 *
   ************************************************************************
11 * 1.8365 * 1.6250 * 1.8427 * 1.6943 * 1.9780 * 1.8743 * 1.6294 * 4.0140 *
   * 1.9023 * 1.6831 * 1.9083 * 1.7294 * 1.9371 * 1.6763 * 1.5712 * 3.6850 *
   * 1.9363 * 1.7210 * 1.9508 * 1.7175 * 1.9430 * 1.6548 * 1.6027 * 3.6802 *
   * 2.0098 * 1.7379 * 2.0024 * 1.7422 * 2.0136 * 1.7232 * 1.7348 * 3.7504 *
   * 2.0689 * 1.7890 * 2.0450 * 1.8002 * 2.0639 * 1.8292 * 1.8591 * 3.7760 *
   * 2.1119 * 1.8674 * 2.0887 * 1.8771 * 2.1057 * 1.9226 * 1.9470 * 3.7355 *
   ************************************************************************
12 * 1.6915 * 2.0182 * 1.6675 * 1.9763 * 2.0301 * 1.7400 * 2.9309 *
   * 1.6453 * 2.0630 * 1.7035 * 1.9356 * 1.9931 * 1.6347 * 2.6291 *
   * 1.6632 * 2.0955 * 1.7057 * 1.9416 * 2.0201 * 1.6342 * 2.6171 *
   * 1.7515 * 2.1560 * 1.7327 * 2.0124 * 2.0990 * 1.6928 * 2.6952 *
   * 1.8543 * 2.1990 * 1.7915 * 2.0632 * 2.1705 * 1.7845 * 2.7493 *
   * 1.9531 * 2.2373 * 1.8662 * 2.1050 * 2.2010 * 1.8536 * 2.7640 *
   ******************************************************************
13 * 1.9765 * 1.8808 * 2.0755 * 1.8749 * 1.7393 * 3.0482 * 5.3068 *
   * 2.0340 * 1.8899 * 2.0179 * 1.6759 * 1.6339 * 2.7721 * 4.7279 *
   * 2.0831 * 1.9392 * 2.0313 * 1.6543 * 1.6335 * 2.7478 * 4.6233 *
   * 2.2006 * 2.0471 * 2.1120 * 1.7228 * 1.6923 * 2.7911 * 4.5499 *
   * 2.2774 * 2.1219 * 2.1773 * 1.8289 * 1.7841 * 2.8153 * 4.4400 *
   * 2.3131 * 2.1573 * 2.2186 * 1.9225 * 1.8535 * 2.8181 * 4.2611 *
   ****************************************************************
14 * 1.6040 * 1.6117 * 1.6524 * 1.6295 * 2.9315 * 5.5917 *
   * 1.5986 * 1.5964 * 1.6158 * 1.5703 * 2.6282 * 4.9587 *
   * 1.6058 * 1.5999 * 1.6177 * 1.6019 * 2.6161 * 4.8350 *
   * 1.6919 * 1.6852 * 1.6949 * 1.7339 * 2.6944 * 4.7203 *
   * 1.7857 * 1.7801 * 1.7887 * 1.8582 * 2.7492 * 4.5695 *
   * 1.8599 * 1.8551 * 1.8603 * 1.9461 * 2.7641 * 4.3756 *
   ********************************************************
15 * 3.4937 * 3.5111 * 3.6158 * 3.8175 *   4 EFPD 118 % POWER
   * 3.1669 * 3.1850 * 3.2600 * 3.5070 * 100 EFPD 118 % POWER
   * 3.1621 * 3.1818 * 3.2396 * 3.5214 * 150 EFPD 118 % POWER
   * 3.2124 * 3.2146 * 3.2892 * 3.6181 * 250 EFPD 118 % POWER
   * 3.2149 * 3.2153 * 3.2856 * 3.6314 * 350 EFPD 118 % POWER
   * 3.1671 * 3.2084 * 3.2549 * 3.5646 * 450 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	1.6510	1.9505	1.7743	1.7321	1.5934	1.8639	1.5081	3.3003
	1.6420	2.0421	1.9645	1.7952	1.5489	1.9144	1.5005	2.9813
	1.6428	2.0635	2.0126	1.8283	1.5658	1.9605	1.5045	2.9741
	1.6876	2.0975	2.0642	1.8910	1.6431	2.0657	1.5809	3.0109
	1.7568	2.1206	2.0879	1.9448	1.7395	2.1379	1.6697	3.0124
	1.8492	2.1523	2.1112	1.9941	1.8423	2.1801	1.7526	2.9717
9	1.9505	1.5293	1.8290	1.5356	1.9050	1.7646	1.5111	3.3131
	2.0421	1.6207	1.9918	1.5865	1.9474	1.7711	1.4930	2.9918
	2.0635	1.6363	2.0322	1.6226	1.9799	1.8190	1.4958	2.9840
	2.0975	1.6732	2.0825	1.6295	2.0295	1.9164	1.5722	3.0202
	2.1206	1.6955	2.1169	1.6742	2.0671	1.9875	1.6626	3.0199
	2.1523	1.7586	2.1522	1.7583	2.1128	2.0313	1.7472	3.0007
10	1.7743	1.8277	1.6905	1.7407	1.5738	1.9541	1.5519	3.3947
	1.9645	1.9905	1.8813	1.8043	1.6082	1.8956	1.5141	3.0501
	2.0126	2.0310	1.9437	1.8414	1.6026	1.9046	1.5110	3.0285
	2.0642	2.0815	1.9997	1.8819	1.6208	1.9779	1.5796	3.0639
	2.0879	2.1160	2.0306	1.9190	1.6732	2.0392	1.6689	3.0603
	2.1112	2.1516	2.0615	1.9718	1.7584	2.0921	1.7522	3.0396
11	1.7321	1.5336	1.7377	1.5996	1.8612	1.7594	1.5268	3.7734
	1.7952	1.5867	1.8013	1.6292	1.8189	1.5714	1.4677	3.4568
	1.8283	1.6220	1.8387	1.6120	1.8208	1.5476	1.4943	3.4447
	1.8910	1.6288	1.8800	1.6280	1.8818	1.6062	1.6148	3.5012
	1.9448	1.6737	1.9177	1.6794	1.9325	1.7060	1.7331	3.5269
	1.9941	1.7580	1.9703	1.7686	1.9874	1.8129	1.8339	3.5051
12	1.5934	1.9058	1.5730	1.8594	1.9102	1.6331	2.7511	
	1.5489	1.9479	1.6074	1.8174	1.8694	1.5291	2.4610	
	1.5658	1.9803	1.6021	1.8194	1.8909	1.5244	2.4445	
	1.6431	2.0296	1.6203	1.8806	1.9599	1.5740	2.5081	
	1.7395	2.0672	1.6728	1.9318	2.0276	1.6615	2.5542	
	1.8423	2.1130	1.7581	1.9868	2.0784	1.7472	2.5932	
13	1.8639	1.7691	1.9569	1.7600	1.6324	2.8668	5.0137	
	1.9144	1.7751	1.8960	1.5709	1.5283	2.5976	4.4580	
	1.9605	1.8223	1.9048	1.5471	1.5237	2.5681	4.3478	
	2.0657	1.9193	1.9778	1.6058	1.5735	2.5982	4.2643	
	2.1379	1.9899	2.0391	1.7057	1.6611	2.6210	4.1577	
	2.1801	2.0334	2.0920	1.8127	1.7470	2.6448	4.0073	
14	1.5081	1.5140	1.5547	1.5270	2.7518	5.2781		
	1.5005	1.4958	1.5152	1.4670	2.4601	4.6717		
	1.5045	1.4983	1.5128	1.4935	2.4436	4.5441		
	1.5809	1.5740	1.5808	1.6140	2.5073	4.4204		
	1.6697	1.6639	1.6697	1.7323	2.5541	4.2757		
	1.7526	1.7481	1.7528	1.8331	2.5933	4.1118		
15	3.3003	3.3161	3.4090	3.5921	4 EFPD 118 % POWER			
	2.9813	2.9974	3.0615	3.2924	100 EFPD 118 % POWER			
	2.9741	2.9917	3.0396	3.2972	150 EFPD 118 % POWER			
	3.0109	3.0069	3.0741	3.3794	250 EFPD 118 % POWER			
	3.0124	3.0111	3.0681	3.3950	350 EFPD 118 % POWER			
	2.9717	3.0067	3.0440	3.3444	450 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 * 1.5788 * 1.8619 * 1.6922 * 1.6508 * 1.5217 * 1.7767 * 1.4391 * 3.1222 *
   * 1.5742 * 1.9550 * 1.8830 * 1.7151 * 1.4830 * 1.8251 * 1.4320 * 2.8206 *
   * 1.5699 * 1.9703 * 1.9284 * 1.7469 * 1.4982 * 1.8669 * 1.4331 * 2.8082 *
   * 1.6001 * 1.9879 * 1.9643 * 1.7960 * 1.5606 * 1.9558 * 1.4966 * 2.8239 *
   * 1.6583 * 2.0011 * 1.9780 * 1.8416 * 1.6458 * 2.0195 * 1.5775 * 2.8178 *
   * 1.7441 * 2.0288 * 1.9964 * 1.8862 * 1.7416 * 2.0565 * 1.6544 * 2.7746 *
   ************************************************************************
 9 * 1.8619 * 1.4617 * 1.7432 * 1.4650 * 1.8162 * 1.6797 * 1.4406 * 3.1228 *
   * 1.9550 * 1.5560 * 1.9064 * 1.5183 * 1.8606 * 1.6865 * 1.4237 * 2.8168 *
   * 1.9703 * 1.5675 * 1.9464 * 1.5527 * 1.8911 * 1.7308 * 1.4242 * 2.8000 *
   * 1.9879 * 1.5907 * 1.9809 * 1.5484 * 1.9263 * 1.8134 * 1.4877 * 2.8225 *
   * 2.0011 * 1.6030 * 2.0059 * 1.5829 * 1.9548 * 1.8768 * 1.5702 * 2.8201 *
   * 2.0288 * 1.6602 * 2.0368 * 1.6601 * 1.9949 * 1.9162 * 1.6489 * 2.7977 *
   ************************************************************************
10 * 1.6922 * 1.7419 * 1.6103 * 1.6569 * 1.5023 * 1.8585 * 1.4776 * 3.2004 *
   * 1.8830 * 1.9051 * 1.7996 * 1.7226 * 1.5375 * 1.8029 * 1.4416 * 2.8766 *
   * 1.9284 * 1.9452 * 1.8600 * 1.7568 * 1.5304 * 1.8089 * 1.4371 * 2.8544 *
   * 1.9643 * 1.9799 * 1.9016 * 1.7823 * 1.5369 * 1.8704 * 1.4932 * 2.8703 *
   * 1.9780 * 2.0051 * 1.9228 * 1.8100 * 1.5798 * 1.9239 * 1.5745 * 2.8595 *
   * 1.9964 * 2.0361 * 1.9449 * 1.8580 * 1.6587 * 1.9726 * 1.6524 * 2.8354 *
   ************************************************************************
11 * 1.6508 * 1.4631 * 1.6540 * 1.5290 * 1.7721 * 1.6753 * 1.4517 * 3.5344 *
   * 1.7151 * 1.5185 * 1.7198 * 1.5597 * 1.7316 * 1.4990 * 1.3945 * 3.2365 *
   * 1.7469 * 1.5521 * 1.7542 * 1.5384 * 1.7287 * 1.4720 * 1.4161 * 3.2245 *
   * 1.7960 * 1.5477 * 1.7808 * 1.5424 * 1.7755 * 1.5169 * 1.5224 * 3.2619 *
   * 1.8416 * 1.5824 * 1.8088 * 1.5832 * 1.8234 * 1.6070 * 1.6321 * 3.2824 *
   * 1.8862 * 1.6597 * 1.8569 * 1.6679 * 1.8742 * 1.7081 * 1.7278 * 3.2619 *
   ************************************************************************
12 * 1.5217 * 1.8170 * 1.5015 * 1.7703 * 1.8181 * 1.5548 * 2.5782 *
   * 1.4830 * 1.8611 * 1.5368 * 1.7300 * 1.7776 * 1.4545 * 2.3031 *
   * 1.4982 * 1.8915 * 1.5299 * 1.7273 * 1.7932 * 1.4448 * 2.2800 *
   * 1.5606 * 1.9263 * 1.5364 * 1.7743 * 1.8480 * 1.4834 * 2.3262 *
   * 1.6458 * 1.9549 * 1.5795 * 1.8227 * 1.9074 * 1.5618 * 2.3723 *
   * 1.7416 * 1.9952 * 1.6584 * 1.8737 * 1.9531 * 1.6441 * 2.4082 *
   ******************************************************************
13 * 1.7767 * 1.6841 * 1.8614 * 1.6760 * 1.5540 * 2.6958 * 4.7590 *
   * 1.8251 * 1.6904 * 1.8033 * 1.4985 * 1.4536 * 2.4409 * 4.2324 *
   * 1.8669 * 1.7341 * 1.8091 * 1.4715 * 1.4441 * 2.4056 * 4.1120 *
   * 1.9558 * 1.8162 * 1.8704 * 1.5165 * 1.4829 * 2.4185 * 4.0082 *
   * 2.0195 * 1.8792 * 1.9239 * 1.6068 * 1.5614 * 2.4326 * 3.8958 *
   * 2.0565 * 1.9181 * 1.9726 * 1.7079 * 1.6439 * 2.4533 * 3.7522 *
   ****************************************************************
14 * 1.4391 * 1.4435 * 1.4804 * 1.4520 * 2.5788 * 4.9777 *
   * 1.4320 * 1.4265 * 1.4427 * 1.3939 * 2.3022 * 4.4051 *
   * 1.4331 * 1.4267 * 1.4384 * 1.4154 * 2.2791 * 4.2713 *
   * 1.4966 * 1.4895 * 1.4944 * 1.5216 * 2.3254 * 4.1296 *
   * 1.5775 * 1.5715 * 1.5752 * 1.6314 * 2.3721 * 3.9837 *
   * 1.6544 * 1.6498 * 1.6530 * 1.7271 * 2.4083 * 3.8287 *
   ********************************************************
15 * 3.1222 * 3.1308 * 3.2146 * 3.3707 *   4 EFPD 118 % POWER
   * 2.8206 * 2.8275 * 2.8865 * 3.0883 * 100 EFPD 118 % POWER
   * 2.8082 * 2.8130 * 2.8632 * 3.0907 * 150 EFPD 118 % POWER
   * 2.8239 * 2.8073 * 2.8771 * 3.1490 * 250 EFPD 118 % POWER
   * 2.8178 * 2.8001 * 2.8654 * 3.1554 * 350 EFPD 118 % POWER
   * 2.7746 * 2.7889 * 2.8401 * 3.1050 * 450 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	1.4729	1.7528	1.5934	1.5552	1.4254	1.6781	1.3454	3.0017
	1.4760	1.8542	1.7883	1.6267	1.3982	1.7321	1.3453	2.7247
	1.4623	1.8624	1.8287	1.6554	1.4097	1.7698	1.3427	2.7071
	1.4811	1.8658	1.8508	1.6912	1.4575	1.8413	1.3914	2.6995
	1.5343	1.8753	1.8588	1.7272	1.5312	1.8953	1.4623	2.6826
	1.6115	1.8984	1.8718	1.7658	1.6185	1.9267	1.5312	2.6354
9	1.7528	1.3691	1.6433	1.3726	1.7169	1.5792	1.3470	3.0181
	1.8542	1.4641	1.8125	1.4327	1.7708	1.5960	1.3367	2.7385
	1.8624	1.4689	1.8481	1.4612	1.7991	1.6362	1.3338	2.7200
	1.8658	1.4792	1.8694	1.4432	1.8192	1.7030	1.3825	2.7103
	1.8753	1.4867	1.8854	1.4695	1.8363	1.7573	1.4546	2.6905
	1.8984	1.5370	1.9097	1.5388	1.8702	1.7910	1.5261	2.6629
10	1.5934	1.6420	1.5142	1.5577	1.4077	1.7479	1.3792	3.0854
	1.7883	1.8112	1.7069	1.6314	1.4503	1.7020	1.3506	2.7870
	1.8287	1.8469	1.7625	1.6616	1.4395	1.7082	1.3447	2.7616
	1.8508	1.8684	1.7910	1.6735	1.4282	1.7539	1.3859	2.7526
	1.8588	1.8845	1.8057	1.6933	1.4633	1.7995	1.4575	2.7294
	1.8718	1.9090	1.8262	1.7358	1.5345	1.8428	1.5281	2.6981
11	1.5552	1.3706	1.5549	1.4313	1.6607	1.5614	1.3496	3.4212
	1.6267	1.4329	1.6287	1.4687	1.6325	1.4036	1.3016	3.1476
	1.6554	1.4605	1.6590	1.4450	1.6277	1.3774	1.3216	3.1333
	1.6912	1.4425	1.6720	1.4330	1.6556	1.4051	1.4092	3.1388
	1.7272	1.4691	1.6921	1.4682	1.7033	1.4877	1.5096	3.1412
	1.7658	1.5385	1.7348	1.5425	1.7484	1.5806	1.5974	3.1096
12	1.4254	1.7177	1.4070	1.6589	1.7002	1.4507	2.4840	
	1.3982	1.7713	1.4497	1.6309	1.6695	1.3623	2.2281	
	1.4097	1.7995	1.4390	1.6262	1.6810	1.3491	2.2015	
	1.4575	1.8193	1.4278	1.6544	1.7156	1.3671	2.2224	
	1.5312	1.8366	1.4629	1.7026	1.7715	1.4406	2.2598	
	1.6185	1.8704	1.5342	1.7479	1.8136	1.5144	2.2842	
13	1.6781	1.5835	1.7507	1.5620	1.4500	2.5839	4.5592	
	1.7321	1.5998	1.7025	1.4033	1.3614	2.3518	4.0762	
	1.7698	1.6394	1.7085	1.3770	1.3484	2.3103	3.9512	
	1.8413	1.7057	1.7539	1.4047	1.3666	2.2961	3.8222	
	1.8953	1.7596	1.7994	1.4875	1.4402	2.3090	3.7034	
	1.9267	1.7929	1.8428	1.5804	1.5142	2.3249	3.5567	
14	1.3454	1.3497	1.3819	1.3499	2.4846	4.8077		
	1.3453	1.3394	1.3517	1.3009	2.2273	4.2787		
	1.3427	1.3363	1.3450	1.3209	2.2005	4.1359		
	1.3914	1.3842	1.3871	1.4084	2.2216	3.9713		
	1.4623	1.4558	1.4582	1.5089	2.2596	3.8149		
	1.5312	1.5270	1.5286	1.5967	2.2843	3.6556		
15	3.0017	3.0193	3.0989	3.2530	4 EFPD 118 % POWER			
	2.7247	2.7420	2.7973	2.9954	100 EFPD 118 % POWER			
	2.7071	2.7256	2.7714	2.9971	150 EFPD 118 % POWER			
	2.6995	2.7034	2.7620	3.0260	250 EFPD 118 % POWER			
	2.6826	2.6847	2.7394	3.0191	350 EFPD 118 % POWER			
	2.6354	2.6719	2.7087	2.9659	450 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 * 1.4067 * 1.6792 * 1.5273 * 1.4927 * 1.3668 * 1.6117 * 1.2886 * 2.8948 *
   * 1.4192 * 1.7907 * 1.7314 * 1.5766 * 1.3545 * 1.6795 * 1.3018 * 2.6548 *
   * 1.3974 * 1.7881 * 1.7576 * 1.5879 * 1.3502 * 1.7095 * 1.2927 * 2.6264 *
   * 1.3914 * 1.7635 * 1.7532 * 1.6002 * 1.3766 * 1.7449 * 1.3122 * 2.5668 *
   * 1.4240 * 1.7512 * 1.7419 * 1.6193 * 1.4345 * 1.7836 * 1.3697 * 2.5317 *
   * 1.4899 * 1.7652 * 1.7464 * 1.6485 * 1.5096 * 1.8047 * 1.4281 * 2.4735 *
   ***********************************************************************
 9 * 1.6792 * 1.3118 * 1.5762 * 1.3149 * 1.6493 * 1.5128 * 1.2897 * 2.9106 *
   * 1.7907 * 1.4120 * 1.7571 * 1.3878 * 1.7191 * 1.5448 * 1.2929 * 2.6681 *
   * 1.7881 * 1.4090 * 1.7767 * 1.4016 * 1.7278 * 1.5774 * 1.2834 * 2.6390 *
   * 1.7635 * 1.3966 * 1.7714 * 1.3656 * 1.7236 * 1.6105 * 1.3021 * 2.5772 *
   * 1.7512 * 1.3848 * 1.7687 * 1.3746 * 1.7248 * 1.6508 * 1.3610 * 2.5387 *
   * 1.7652 * 1.4253 * 1.7838 * 1.4322 * 1.7484 * 1.6752 * 1.4226 * 2.4998 *
   ***********************************************************************
10 * 1.5273 * 1.5749 * 1.4493 * 1.4919 * 1.3495 * 1.6753 * 1.3198 * 2.9746 *
   * 1.7314 * 1.7558 * 1.6509 * 1.5772 * 1.4029 * 1.6468 * 1.3049 * 2.7145 *
   * 1.7576 * 1.7755 * 1.6914 * 1.5931 * 1.3850 * 1.6455 * 1.2921 * 2.6783 *
   * 1.7532 * 1.7704 * 1.6950 * 1.5836 * 1.3492 * 1.6585 * 1.3046 * 2.6153 *
   * 1.7419 * 1.7679 * 1.6920 * 1.5864 * 1.3665 * 1.6869 * 1.3624 * 2.5739 *
   * 1.7464 * 1.7832 * 1.7042 * 1.6186 * 1.4265 * 1.7208 * 1.4234 * 2.5315 *
   ***********************************************************************
11 * 1.4927 * 1.3129 * 1.4891 * 1.3705 * 1.5843 * 1.4924 * 1.2876 * 3.2933 *
   * 1.5766 * 1.3880 * 1.5745 * 1.4195 * 1.5749 * 1.3553 * 1.2535 * 3.0613 *
   * 1.5879 * 1.4010 * 1.5906 * 1.3892 * 1.5656 * 1.3249 * 1.2670 * 3.0352 *
   * 1.6002 * 1.3650 * 1.5821 * 1.3530 * 1.5608 * 1.3229 * 1.3240 * 2.9789 *
   * 1.6193 * 1.3741 * 1.5852 * 1.3692 * 1.5935 * 1.3871 * 1.4079 * 2.9602 *
   * 1.6485 * 1.4319 * 1.6177 * 1.4329 * 1.6290 * 1.4692 * 1.4860 * 2.9171 *
   ***********************************************************************
12 * 1.3668 * 1.6501 * 1.3487 * 1.5825 * 1.6189 * 1.3832 * 2.3826 *
   * 1.3545 * 1.7196 * 1.4022 * 1.5733 * 1.6060 * 1.3121 * 2.1585 *
   * 1.3502 * 1.7282 * 1.3845 * 1.5641 * 1.6130 * 1.2948 * 2.1245 *
   * 1.3766 * 1.7236 * 1.3488 * 1.5596 * 1.6139 * 1.2843 * 2.1004 *
   * 1.4345 * 1.7249 * 1.3661 * 1.5927 * 1.6484 * 1.3379 * 2.1148 *
   * 1.5096 * 1.7487 * 1.4262 * 1.6285 * 1.6826 * 1.4033 * 2.1306 *
   ***************************************************************
13 * 1.6117 * 1.5170 * 1.6780 * 1.4929 * 1.3825 * 2.4708 * 4.3826 *
   * 1.6795 * 1.5487 * 1.6472 * 1.3549 * 1.3112 * 2.2736 * 3.9618 *
   * 1.7095 * 1.5806 * 1.6457 * 1.3245 * 1.2941 * 2.2279 * 3.8118 *
   * 1.7449 * 1.6131 * 1.6584 * 1.3225 * 1.2838 * 2.1692 * 3.6342 *
   * 1.7836 * 1.6528 * 1.6868 * 1.3868 * 1.3375 * 2.1553 * 3.4929 *
   * 1.8047 * 1.6770 * 1.7208 * 1.4690 * 1.4031 * 2.1635 * 3.3395 *
   ***************************************************************
14 * 1.2886 * 1.2924 * 1.3224 * 1.2878 * 2.3831 * 4.6232 *
   * 1.3018 * 1.2956 * 1.3050 * 1.2528 * 2.1577 * 4.1605 *
   * 1.2927 * 1.2859 * 1.2922 * 1.2663 * 2.1235 * 3.9917 *
   * 1.3122 * 1.3038 * 1.3053 * 1.3232 * 2.0996 * 3.7766 *
   * 1.3697 * 1.3621 * 1.3631 * 1.4072 * 2.1146 * 3.6015 *
   * 1.4281 * 1.4234 * 1.4238 * 1.4853 * 2.1307 * 3.4348 *
   *******************************************************
15 * 2.8948 * 2.9124 * 2.9878 * 3.1290 *   4 EFPD 118 % POWER
   * 2.6548 * 2.6721 * 2.7247 * 2.9112 * 100 EFPD 118 % POWER
   * 2.6264 * 2.6449 * 2.6880 * 2.9009 * 150 EFPD 118 % POWER
   * 2.5668 * 2.5716 * 2.6244 * 2.8696 * 250 EFPD 118 % POWER
   * 2.5317 * 2.5340 * 2.5835 * 2.8432 * 350 EFPD 118 % POWER
   * 2.4735 * 2.5083 * 2.5416 * 2.7807 * 450 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	1.3798	1.6359	1.4869	1.4575	1.3427	1.5783	1.2709	2.8026
	1.4168	1.7726	1.7132	1.5627	1.3528	1.6719	1.3075	2.6176
	1.3888	1.7624	1.7329	1.5669	1.3416	1.6851	1.2917	2.5644
	1.3531	1.7063	1.6994	1.5513	1.3410	1.6898	1.2800	2.4619
	1.3620	1.6677	1.6622	1.5461	1.3739	1.7001	1.3124	2.3881
	1.4100	1.6640	1.6509	1.5597	1.4318	1.7033	1.3542	2.3061
9	1.6359	1.2861	1.5357	1.2877	1.6099	1.4810	1.2708	2.7995
	1.7726	1.4091	1.7398	1.3844	1.7028	1.5370	1.2979	2.6094
	1.7624	1.4021	1.7523	1.3900	1.7021	1.5576	1.2822	2.5536
	1.7063	1.3649	1.7180	1.3354	1.6693	1.5590	1.2699	2.4583
	1.6677	1.3295	1.6894	1.3207	1.6440	1.5729	1.3035	2.3865
	1.6640	1.3518	1.6884	1.3585	1.6450	1.5809	1.3482	2.3253
10	1.4869	1.5345	1.4098	1.4549	1.3231	1.6408	1.3012	2.8676
	1.7132	1.7385	1.6325	1.5615	1.3985	1.6414	1.3078	2.6646
	1.7329	1.7511	1.6658	1.5710	1.3773	1.6292	1.2915	2.6060
	1.6994	1.7171	1.6426	1.5341	1.3208	1.6088	1.2726	2.4987
	1.6622	1.6886	1.6131	1.5136	1.3133	1.6093	1.3051	2.4195
	1.6509	1.6878	1.6044	1.5265	1.3530	1.6243	1.3488	2.3553
11	1.4575	1.2858	1.4521	1.3424	1.5452	1.4700	1.2675	3.1530
	1.5627	1.3846	1.5588	1.4146	1.5645	1.3617	1.2550	2.9838
	1.5669	1.3893	1.5685	1.3801	1.5441	1.3216	1.2624	2.9363
	1.5513	1.3348	1.5327	1.3235	1.5112	1.2900	1.2877	2.8329
	1.5461	1.3202	1.5124	1.3126	1.5174	1.3273	1.3467	2.7736
	1.5597	1.3582	1.5255	1.3584	1.5368	1.3899	1.4068	2.7083
12	1.3427	1.6107	1.3223	1.5435	1.5776	1.3575	2.2780	
	1.3528	1.7033	1.3978	1.5630	1.5943	1.3119	2.1018	
	1.3416	1.7026	1.3769	1.5428	1.5924	1.2894	2.0559	
	1.3410	1.6694	1.3204	1.5101	1.5619	1.2513	1.9909	
	1.3739	1.6441	1.3129	1.5166	1.5684	1.2790	1.9747	
	1.4318	1.6450	1.3527	1.5363	1.5840	1.3273	1.9735	
13	1.5783	1.4853	1.6434	1.4705	1.3568	2.3658	4.2383	
	1.6719	1.5409	1.6417	1.3613	1.3111	2.2173	3.8956	
	1.6851	1.5608	1.6294	1.3211	1.2888	2.1555	3.7316	
	1.6898	1.5617	1.6088	1.2896	1.2508	2.0639	3.4949	
	1.7001	1.5749	1.6092	1.3270	1.2786	2.0157	3.3060	
	1.7033	1.5827	1.6242	1.3897	1.3271	2.0003	3.1224	
14	1.2709	1.2736	1.3038	1.2676	2.2784	4.4299		
	1.3075	1.3007	1.3076	1.2542	2.1009	4.0559		
	1.2917	1.2848	1.2917	1.2616	2.0550	3.8748		
	1.2800	1.2716	1.2734	1.2869	1.9901	3.6024		
	1.3124	1.3047	1.3057	1.3459	1.9745	3.3829		
	1.3542	1.3489	1.3492	1.4061	1.9735	3.1893		
15	2.8026	2.8102	2.8809	3.0036	4 EFPD 118 % POWER			
	2.6176	2.6237	2.6745	2.8437	100 EFPD 118 % POWER			
	2.5644	2.5673	2.6141	2.8123	150 EFPD 118 % POWER			
	2.4619	2.4475	2.5052	2.7318	250 EFPD 118 % POWER			
	2.3881	2.3721	2.4249	2.6630	350 EFPD 118 % POWER			
	2.3061	2.3181	2.3595	2.5749	450 EFPD 118 % POWER			

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 * 1.3341 * 1.5808 * 1.4371 * 1.4103 * 1.3018 * 1.5318 * 1.2357 * 2.7647 *
   * 1.4121 * 1.7633 * 1.6967 * 1.5526 * 1.3503 * 1.6728 * 1.3098 * 2.6662 *
   * 1.3826 * 1.7516 * 1.7142 * 1.5535 * 1.3347 * 1.6740 * 1.2870 * 2.5967 *
   * 1.3217 * 1.6689 * 1.6561 * 1.5132 * 1.3082 * 1.6543 * 1.2520 * 2.4579 *
   * 1.3037 * 1.6035 * 1.5937 * 1.4813 * 1.3146 * 1.6345 * 1.2568 * 2.3404 *
   * 1.3305 * 1.5787 * 1.5631 * 1.4746 * 1.3512 * 1.6150 * 1.2767 * 2.2259 *
   ***********************************************************************
 9 * 1.5808 * 1.2463 * 1.4854 * 1.2472 * 1.5583 * 1.4368 * 1.2359 * 2.7711 *
   * 1.7633 * 1.4022 * 1.7256 * 1.3795 * 1.6948 * 1.5347 * 1.3014 * 2.6716 *
   * 1.7516 * 1.3951 * 1.7354 * 1.3819 * 1.6913 * 1.5437 * 1.2782 * 2.6010 *
   * 1.6689 * 1.3356 * 1.6763 * 1.3071 * 1.6329 * 1.5229 * 1.2420 * 2.4621 *
   * 1.6035 * 1.2751 * 1.6201 * 1.2670 * 1.5804 * 1.5086 * 1.2480 * 2.3387 *
   * 1.5787 * 1.2756 * 1.5978 * 1.2816 * 1.5639 * 1.4952 * 1.2706 * 2.2448 *
   ***********************************************************************
10 * 1.4371 * 1.4842 * 1.3618 * 1.4045 * 1.2816 * 1.5929 * 1.2647 * 2.8359 *
   * 1.6967 * 1.7244 * 1.6153 * 1.5490 * 1.3930 * 1.6431 * 1.3117 * 2.7196 *
   * 1.7142 * 1.7343 * 1.6453 * 1.5576 * 1.3732 * 1.6200 * 1.2915 * 2.6440 *
   * 1.6561 * 1.6754 * 1.5987 * 1.4988 * 1.2966 * 1.5756 * 1.2457 * 2.4964 *
   * 1.5937 * 1.6194 * 1.5463 * 1.4528 * 1.2613 * 1.5463 * 1.2501 * 2.3707 *
   * 1.5631 * 1.5973 * 1.5238 * 1.4451 * 1.2768 * 1.5373 * 1.2714 * 2.2743 *
   ***********************************************************************
11 * 1.4103 * 1.2453 * 1.4016 * 1.2985 * 1.4916 * 1.4326 * 1.2338 * 3.1484 *
   * 1.5526 * 1.3797 * 1.5462 * 1.4082 * 1.5551 * 1.3654 * 1.2578 * 3.0693 *
   * 1.5535 * 1.3811 * 1.5548 * 1.3741 * 1.5294 * 1.3176 * 1.2614 * 3.0006 *
   * 1.5132 * 1.3065 * 1.4969 * 1.2979 * 1.4754 * 1.2629 * 1.2586 * 2.8478 *
   * 1.4813 * 1.2665 * 1.4515 * 1.2616 * 1.4533 * 1.2713 * 1.2896 * 2.7310 *
   * 1.4746 * 1.2813 * 1.4441 * 1.2811 * 1.4509 * 1.3100 * 1.3264 * 2.6230 *
   ***********************************************************************
12 * 1.3018 * 1.5591 * 1.2809 * 1.4900 * 1.5205 * 1.3166 * 2.2618 *
   * 1.3503 * 1.6954 * 1.3923 * 1.5537 * 1.5858 * 1.3138 * 2.1537 *
   * 1.3347 * 1.6919 * 1.3727 * 1.5281 * 1.5757 * 1.2844 * 2.0937 *
   * 1.3082 * 1.6331 * 1.2962 * 1.4744 * 1.5243 * 1.2241 * 1.9953 *
   * 1.3146 * 1.5805 * 1.2609 * 1.4526 * 1.5032 * 1.2245 * 1.9360 *
   * 1.3512 * 1.5642 * 1.2765 * 1.4504 * 1.4948 * 1.2490 * 1.9025 *
   ****************************************************************
13 * 1.5318 * 1.4411 * 1.5954 * 1.4329 * 1.3160 * 2.3229 * 4.1609 *
   * 1.6728 * 1.5388 * 1.6434 * 1.3649 * 1.3130 * 2.2461 * 3.9411 *
   * 1.6740 * 1.5471 * 1.6201 * 1.3172 * 1.2838 * 2.1785 * 3.7727 *
   * 1.6543 * 1.5257 * 1.5755 * 1.2625 * 1.2237 * 2.0561 * 3.4779 *
   * 1.6345 * 1.5107 * 1.5461 * 1.2710 * 1.2242 * 1.9692 * 3.2316 *
   * 1.6150 * 1.4971 * 1.5372 * 1.3099 * 1.2489 * 1.9263 * 3.0074 *
   ***************************************************************
14 * 1.2357 * 1.2387 * 1.2672 * 1.2338 * 2.2621 * 4.3788 *
   * 1.3098 * 1.3043 * 1.3123 * 1.2569 * 2.1527 * 4.1319 *
   * 1.2870 * 1.2807 * 1.2912 * 1.2605 * 2.0928 * 3.9442 *
   * 1.2520 * 1.2438 * 1.2467 * 1.2577 * 1.9945 * 3.6078 *
   * 1.2568 * 1.2492 * 1.2507 * 1.2888 * 1.9358 * 3.3261 *
   * 1.2767 * 1.2713 * 1.2718 * 1.3256 * 1.9025 * 3.0901 *
   ********************************************************
15 * 2.7647 * 2.7758 * 2.8485 * 2.9859 *   4 EFPD 118 % POWER
   * 2.6662 * 2.6784 * 2.7304 * 2.9124 * 100 EFPD 118 % POWER
   * 2.5967 * 2.6085 * 2.6539 * 2.8624 * 150 EFPD 118 % POWER
   * 2.4579 * 2.4549 * 2.5060 * 2.7373 * 250 EFPD 118 % POWER
   * 2.3404 * 2.3354 * 2.3787 * 2.6184 * 350 EFPD 118 % POWER
   * 2.2259 * 2.2506 * 2.2794 * 2.4948 * 450 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 * 1.3068 * 1.5754 * 1.4596 * 1.4181 * 1.3051 * 1.5526 * 1.2598 * 2.7460 *
   * 1.4937 * 1.8337 * 1.7745 * 1.6235 * 1.4357 * 1.7582 * 1.3966 * 2.7948 *
   * 1.4723 * 1.8285 * 1.7922 * 1.6270 * 1.4255 * 1.7610 * 1.3771 * 2.7328 *
   * 1.3859 * 1.7221 * 1.7059 * 1.5628 * 1.3713 * 1.7172 * 1.3219 * 2.5672 *
   * 1.3344 * 1.6222 * 1.6075 * 1.4963 * 1.3437 * 1.6596 * 1.2926 * 2.3960 *
   * 1.3317 * 1.5661 * 1.5453 * 1.4593 * 1.3500 * 1.6048 * 1.2818 * 2.2346 *
   ***********************************************************************
 9 * 1.5754 * 1.2707 * 1.5040 * 1.2682 * 1.5612 * 1.4590 * 1.2598 * 2.7529 *
   * 1.8337 * 1.4796 * 1.8009 * 1.4550 * 1.7671 * 1.6170 * 1.3907 * 2.7923 *
   * 1.8285 * 1.4827 * 1.8120 * 1.4615 * 1.7668 * 1.6230 * 1.3673 * 2.7313 *
   * 1.7221 * 1.4011 * 1.7282 * 1.3734 * 1.6822 * 1.5814 * 1.3113 * 2.5650 *
   * 1.6222 * 1.3100 * 1.6339 * 1.2998 * 1.5968 * 1.5296 * 1.2833 * 2.3873 *
   * 1.5661 * 1.2793 * 1.5802 * 1.2838 * 1.5484 * 1.4837 * 1.2749 * 2.2425 *
   ***********************************************************************
10 * 1.4596 * 1.5028 * 1.3857 * 1.4062 * 1.2933 * 1.6128 * 1.2878 * 2.8225 *
   * 1.7745 * 1.7997 * 1.6888 * 1.6127 * 1.4695 * 1.7286 * 1.4034 * 2.8491 *
   * 1.7922 * 1.8109 * 1.7192 * 1.6260 * 1.4552 * 1.7053 * 1.3839 * 2.7806 *
   * 1.7059 * 1.7273 * 1.6440 * 1.5491 * 1.3612 * 1.6350 * 1.3167 * 2.6071 *
   * 1.6075 * 1.6332 * 1.5571 * 1.4700 * 1.2984 * 1.5709 * 1.2866 * 2.4259 *
   * 1.5453 * 1.5797 * 1.5042 * 1.4332 * 1.2800 * 1.5265 * 1.2765 * 2.2786 *
   ***********************************************************************
11 * 1.4181 * 1.2664 * 1.4031 * 1.3189 * 1.4989 * 1.3897 * 1.2605 * 3.1955 *
   * 1.6235 * 1.4540 * 1.6095 * 1.4844 * 1.6244 * 1.4500 * 1.3499 * 3.2527 *
   * 1.6270 * 1.4606 * 1.6230 * 1.4548 * 1.6021 * 1.4080 * 1.3512 * 3.1801 *
   * 1.5628 * 1.3727 * 1.5471 * 1.3617 * 1.5291 * 1.3331 * 1.3284 * 2.9827 *
   * 1.4963 * 1.2993 * 1.4685 * 1.2970 * 1.4716 * 1.3054 * 1.3264 * 2.7973 *
   * 1.4593 * 1.2835 * 1.4320 * 1.2833 * 1.4356 * 1.3127 * 1.3307 * 2.6287 *
   ***********************************************************************
12 * 1.3051 * 1.5621 * 1.2925 * 1.4975 * 1.5298 * 1.3216 * 2.2512 *
   * 1.4357 * 1.7678 * 1.4687 * 1.6231 * 1.6567 * 1.3908 * 2.2566 *
   * 1.4255 * 1.7674 * 1.4546 * 1.6009 * 1.6490 * 1.3674 * 2.2020 *
   * 1.3713 * 1.6824 * 1.3607 * 1.5281 * 1.5774 * 1.2924 * 2.0791 *
   * 1.3437 * 1.5970 * 1.2980 * 1.4709 * 1.5204 * 1.2607 * 1.9779 *
   * 1.3500 * 1.5487 * 1.2798 * 1.4351 * 1.4803 * 1.2529 * 1.9035 *
   ***************************************************************
13 * 1.5526 * 1.4634 * 1.6153 * 1.3896 * 1.3211 * 2.3001 * 4.1703 *
   * 1.7582 * 1.6213 * 1.7288 * 1.4495 * 1.3901 * 2.3331 * 4.1325 *
   * 1.7610 * 1.6266 * 1.7054 * 1.4075 * 1.3668 * 2.2733 * 3.9718 *
   * 1.7172 * 1.5844 * 1.6349 * 1.3327 * 1.2920 * 2.1300 * 3.6177 *
   * 1.6596 * 1.5321 * 1.5708 * 1.3051 * 1.2604 * 1.9978 * 3.2949 *
   * 1.6048 * 1.4857 * 1.5265 * 1.3125 * 1.2528 * 1.9129 * 3.0068 *
   ***************************************************************
14 * 1.2598 * 1.2626 * 1.2902 * 1.2603 * 2.2515 * 4.3664 *
   * 1.3966 * 1.3934 * 1.4040 * 1.3488 * 2.2557 * 4.3108 *
   * 1.3771 * 1.3700 * 1.3854 * 1.3501 * 2.2010 * 4.1340 *
   * 1.3219 * 1.3131 * 1.3178 * 1.3274 * 2.0782 * 3.7405 *
   * 1.2926 * 1.2845 * 1.2872 * 1.3254 * 1.9776 * 3.3820 *
   * 1.2818 * 1.2757 * 1.2769 * 1.3298 * 1.9035 * 3.0798 *
   *******************************************************
15 * 2.7460 * 2.7525 * 2.8347 * 3.0305 *   4 EFPD 118 % POWER
   * 2.7948 * 2.7935 * 2.8590 * 3.0839 * 100 EFPD 118 % POWER
   * 2.7328 * 2.7331 * 2.7898 * 3.0295 * 150 EFPD 118 % POWER
   * 2.5672 * 2.5557 * 2.6155 * 2.8662 * 250 EFPD 118 % POWER
   * 2.3960 * 2.3828 * 2.4341 * 2.6814 * 350 EFPD 118 % POWER
   * 2.2346 * 2.2479 * 2.2866 * 2.4977 * 450 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 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3068	1.7543	1.6929	1.6200	1.3051	1.8149	1.3146	3.0058
	1.6480	2.1544	2.1198	1.9448	1.5975	2.1395	1.5553	3.2572
	1.6850	2.1615	2.1381	1.9561	1.6391	2.1501	1.5813	3.2230
	1.6316	2.0126	1.9967	1.8511	1.6174	2.0574	1.5637	3.0158
	1.5545	1.8474	1.8263	1.7221	1.5639	1.9294	1.5135	2.7667
	1.5075	1.7288	1.6992	1.6217	1.5242	1.8058	1.4618	2.5216
9	1.7543	1.3111	1.7554	1.3265	1.7553	1.6854	1.3085	2.9990
	2.1544	1.6377	2.1665	1.6110	2.0888	1.9470	1.5458	3.2413
	2.1615	1.6656	2.1801	1.6327	2.0900	1.9597	1.5706	3.2050
	2.0126	1.5874	2.0417	1.5670	1.9579	1.8770	1.5527	2.9968
	1.8474	1.4900	1.8775	1.4878	1.8113	1.7622	1.5027	2.7403
	1.7288	1.4328	1.7569	1.4410	1.7030	1.6526	1.4536	2.5101
10	1.6929	1.7541	1.6058	1.5681	1.3930	1.8601	1.3530	3.0961
	2.1198	2.1651	2.0118	1.8775	1.6364	2.0842	1.5730	3.3279
	2.1381	2.1788	2.0456	1.9005	1.6408	2.0651	1.5890	3.2847
	1.9967	2.0407	1.9169	1.7886	1.5641	1.9459	1.5613	3.0727
	1.8263	1.8767	1.7597	1.6574	1.4817	1.8149	1.5077	2.8134
	1.6992	1.7563	1.6430	1.5660	1.4336	1.7082	1.4564	2.5855
11	1.6200	1.3256	1.5648	1.3886	1.7010	1.3897	1.4535	3.6269
	1.9448	1.6101	1.8739	1.6375	1.9273	1.6027	1.6583	3.8618
	1.9561	1.6318	1.8972	1.6415	1.9112	1.6129	1.6622	3.7925
	1.8511	1.5663	1.7863	1.5645	1.8010	1.5796	1.6214	3.5144
	1.7221	1.4873	1.6555	1.4822	1.6720	1.5319	1.5661	3.2205
	1.6217	1.4406	1.5646	1.4359	1.5771	1.4940	1.5107	2.9436
12	1.3051	1.7563	1.3925	1.6997	1.7504	1.3855	2.4639	
	1.5975	2.0896	1.6358	1.9258	1.9682	1.5747	2.6453	
	1.6391	2.0903	1.6402	1.9098	1.9664	1.5741	2.6124	
	1.6174	1.9581	1.5636	1.7999	1.8531	1.5295	2.4623	
	1.5639	1.8116	1.4813	1.6714	1.7335	1.4750	2.2970	
	1.5242	1.7033	1.4333	1.5766	1.6308	1.4278	2.1598	
13	1.8149	1.6904	1.8608	1.3896	1.3852	2.5125	4.6630	
	2.1395	1.9519	2.0843	1.6021	1.5741	2.7069	4.8564	
	2.1501	1.9639	2.0651	1.6124	1.5736	2.6653	4.7026	
	2.0574	1.8803	1.9457	1.5792	1.5291	2.4885	4.2498	
	1.9294	1.7650	1.8148	1.5316	1.4747	2.2942	3.7830	
	1.8058	1.6548	1.7081	1.4938	1.4277	2.1443	3.3536	
14	1.3146	1.3116	1.3554	1.4531	2.4643	4.8535		
	1.5553	1.5488	1.5748	1.6569	2.6443	5.0380		
	1.5813	1.5732	1.5905	1.6607	2.6114	4.8673		
	1.5637	1.5546	1.5623	1.6199	2.4615	4.3682		
	1.5135	1.5040	1.5083	1.5648	2.2969	3.8625		
	1.4618	1.4544	1.4568	1.5095	2.1599	3.4218		
15	3.0058	2.9965	3.1091	3.4942	4 EFPD 118 % POWER			
	3.2572	3.2436	3.3393	3.7194	100 EFPD 118 % POWER			
	3.2230	3.2090	3.2951	3.6670	150 EFPD 118 % POWER			
	3.0158	2.9882	3.0808	3.4205	250 EFPD 118 % POWER			
	2.7667	2.7434	2.8203	3.1229	350 EFPD 118 % POWER			
	2.5216	2.5299	2.5910	2.8308	450 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	3.0291	3.8255	3.9511	3.7863	3.0787	4.0681	3.4679	6.5586
	3.8830	4.7934	4.9830	4.6195	3.8093	4.8798	4.1279	7.3066
	3.9278	4.7740	4.9686	4.6024	3.8573	4.8587	4.1315	7.2101
	3.6393	4.2832	4.4429	4.1767	3.6304	4.4503	3.8867	6.5417
	3.2671	3.7203	3.8423	3.6683	3.2958	3.9286	3.5265	5.7115
	2.9716	3.2726	3.3607	3.2427	3.0048	3.4529	3.1732	4.9075
9	3.8255	3.1411	3.9523	3.0828	3.8374	4.0165	3.4594	6.6546
	4.7934	4.0169	4.9141	3.8214	4.6167	4.6964	4.1077	7.3869
	4.7740	4.0534	4.8915	3.8417	4.5730	4.6740	4.1078	7.2815
	4.2832	3.7361	4.4018	3.5691	4.1302	4.2722	3.8620	6.5952
	3.7203	3.3341	3.8346	3.2204	3.6248	3.7742	3.5063	5.7379
	3.2726	3.0164	3.3717	2.9375	3.2068	3.3173	3.1575	4.9601
10	3.9511	3.9496	3.7863	3.5023	3.1450	4.1167	3.5769	6.9405
	4.9830	4.9112	4.7592	4.2363	3.8028	4.7255	4.1824	7.6552
	4.9686	4.8887	4.7677	4.2445	3.7917	4.6448	4.1604	7.5254
	4.4429	4.3997	4.2762	3.8433	3.5081	4.2051	3.8891	6.8091
	3.8423	3.8331	3.7115	3.3697	3.1697	3.7085	3.5255	5.9252
	3.3607	3.3706	3.2586	2.9951	2.8965	3.2764	3.1715	5.1288
11	3.7863	3.0815	3.4965	3.1566	3.8817	3.2839	3.7743	8.1639
	4.6195	3.8193	4.2296	3.8129	4.5247	3.8502	4.3390	8.8712
	4.6024	3.8398	4.2383	3.8025	4.4511	3.8282	4.2871	8.6630
	4.1767	3.5676	3.8392	3.5128	3.9969	3.5780	3.9680	7.7427
	3.6683	3.2193	3.3666	3.1724	3.5120	3.2571	3.5815	6.7414
	3.2427	2.9367	2.9926	2.9008	3.1152	2.9708	3.2258	5.8143
12	3.0787	3.8387	3.1440	3.8801	4.0961	3.6067	5.5512	
	3.8093	4.6170	3.8012	4.5227	4.6982	4.1619	6.1111	
	3.8573	4.5735	3.7901	4.4492	4.6515	4.1088	5.9982	
	3.6304	4.1307	3.5067	3.9954	4.1883	3.8003	5.4498	
	3.2958	3.6254	3.1687	3.5109	3.6895	3.4424	4.8180	
	3.0048	3.2074	2.8958	3.1144	3.2603	3.1078	4.2633	
13	4.0681	4.0273	4.1180	3.2837	3.6065	5.5520	10.1781	
	4.8798	4.7071	4.7253	3.8490	4.1609	6.1264	10.8745	
	4.8587	4.6829	4.6445	3.8270	4.1077	6.0017	10.5193	
	4.4503	4.2780	4.2048	3.5769	3.7995	5.4157	9.2292	
	3.9286	3.7779	3.7081	3.2563	3.4419	4.7441	7.8492	
	3.4529	3.3206	3.2762	2.9703	3.1078	4.1804	6.5935	
14	3.4679	3.4669	3.5828	3.7735	5.5523	10.6723		
	4.1279	4.1151	4.1867	4.3353	6.1091	11.3649		
	4.1315	4.1145	4.1641	4.2831	5.9958	10.9674		
	3.8867	3.8669	3.8914	3.9642	5.4480	9.5577		
	3.5265	3.5098	3.5268	3.5782	4.8177	8.0716		
	3.1732	3.1600	3.1722	3.2232	4.2637	6.7714		
15	6.5586	6.6772	6.9734	7.9278	4 EFPD 118 % POWER			
	7.3066	7.4266	7.6844	8.6157	100 EFPD 118 % POWER			
	7.2101	7.3215	7.5521	8.4472	150 EFPD 118 % POWER			
	6.5417	6.5961	6.8292	7.6017	250 EFPD 118 % POWER			
	5.7115	5.7539	5.9409	6.5897	350 EFPD 118 % POWER			
	4.9075	4.9960	5.1401	5.6301	450 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	1.3878	1.2733	1.3776	1.3967	1.4051	1.2784	1.4048	.6735
	1.2896	1.4002	1.3030	1.2587	1.2579	1.3520	1.2650	2.4085
9	1.2733	1.4829	1.3392	1.4670	1.2737	1.3182	1.4028	.6716
	1.4002	1.2198	1.3266	1.2183	1.3707	1.3078	1.2678	2.4272
10	1.3776	1.3399	1.4231	1.3666	1.4119	1.2106	1.3642	.6535
	1.3030	1.3258	1.2550	1.3040	1.2788	1.4495	1.3103	2.5141
11	1.3967	1.4690	1.3690	1.3994	1.2891	1.2314	1.3669	.5827
	1.2587	1.2168	1.3018	1.2876	1.3699	1.4448	1.2994	2.9190
12	1.4051	1.2733	1.4127	1.2900	1.2423	1.3240	.8157	
	1.2579	1.3712	1.2780	1.3689	1.4024	1.3276	2.0684	
13	1.2784	1.3154	1.2097	1.2317	1.3245	.7997	.4484	
	1.3520	1.3103	1.4506	1.4443	1.3272	2.0753	3.6385	
14	1.4048	1.4004	1.3624	1.3676	.8158	.4270		
	1.2650	1.2698	1.3118	1.2983	2.0676	3.8222		
15	.6735	.6713	.6515	.6119	F-DEL-H			
	2.4085	2.4233	2.5180	2.7669	M-DEL-H			

AT 100% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	1.3750	1.1669	1.2071	1.2978	1.4241	1.1991	1.4141	.7028
	1.3201	1.5065	1.4667	1.3846	1.2619	1.4805	1.2548	2.4174
9	1.1669	1.3873	1.1876	1.3933	1.2003	1.2700	1.4205	.7006
	1.5065	1.3231	1.4965	1.2972	1.4912	1.3947	1.2525	2.4296
10	1.2071	1.1883	1.2458	1.2805	1.3785	1.1972	1.3988	.6861
	1.4667	1.4958	1.4305	1.4210	1.3309	1.5194	1.3059	2.4985
11	1.2978	1.3947	1.2826	1.3615	1.2664	1.3759	1.4256	.6046
	1.3846	1.2973	1.4188	1.3464	1.4157	1.3334	1.2825	2.9181
12	1.4241	1.1999	1.3792	1.2673	1.2207	1.4051	.8624	
	1.2619	1.4916	1.3302	1.4148	1.4526	1.2957	2.0521	
13	1.1991	1.2675	1.1973	1.3765	1.4057	.8355	.4824	
	1.4805	1.3973	1.5200	1.3328	1.2951	2.0599	3.5114	
14	1.4141	1.4182	1.3984	1.4271	.8628	.4597		
	1.2548	1.2542	1.3067	1.2809	2.0509	3.6886		
15	.7028	.6997	.6843	.6364	F-DEL-H			
	2.4174	2.4301	2.5029	2.7670	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 100% POWER, 150 EFPD

	H	G	F	E	D	C	B	A
8	1.3824	1.1442	1.1705	1.2680	1.4259	1.1673	1.4284	.7094
	1.2919	1.5332	1.5086	1.3919	1.2586	1.4915	1.2386	2.3918
9	1.1442	1.3828	1.1552	1.3853	1.1770	1.2458	1.4356	.7072
	1.5332	1.3051	1.5351	1.3066	1.4929	1.4188	1.2363	2.4039
10	1.1705	1.1558	1.2074	1.2634	1.3899	1.1938	1.4161	.6936
	1.5086	1.5344	1.4722	1.4327	1.3199	1.5167	1.2844	2.4685
11	1.2680	1.3860	1.2653	1.3892	1.2638	1.4131	1.4200	.6075
	1.3919	1.3061	1.4305	1.3206	1.4172	1.2980	1.2867	2.9029
12	1.4259	1.1767	1.3905	1.2647	1.2154	1.4195	.8696	
	1.2586	1.4933	1.3194	1.4163	1.4571	1.2829	2.0342	
13	1.1673	1.2435	1.1940	1.4137	1.4200	.8452	.4962	
	1.4915	1.4212	1.5164	1.2974	1.2825	2.0364	3.4155	
14	1.4284	1.4334	1.4151	1.4213	.8700	.4730		
	1.2386	1.2379	1.2851	1.2852	2.0331	3.5869		
15	.7094	.7056	.6919	.6392	F-DEL-H			
	2.3918	2.4065	2.4729	2.7113	M-DEL-H			

AT 100% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	1.3891	1.1288	1.1432	1.2335	1.4138	1.1229	1.4268	.7189
	1.2686	1.5578	1.5462	1.4076	1.2507	1.5100	1.2385	2.3113
9	1.1288	1.3986	1.1313	1.4268	1.1598	1.2055	1.4344	.7159
	1.5578	1.2755	1.5553	1.2624	1.4950	1.4132	1.2357	2.3267
10	1.1432	1.1318	1.1774	1.2516	1.4307	1.1789	1.4242	.7039
	1.5462	1.5548	1.4986	1.4270	1.2726	1.5062	1.2592	2.3838
11	1.2335	1.4275	1.2532	1.4312	1.2464	1.4329	1.3842	.6117
	1.4076	1.2619	1.4253	1.2675	1.4093	1.2622	1.3031	2.8253
12	1.4138	1.1596	1.4311	1.2470	1.1966	1.4420	.8707	
	1.2507	1.4952	1.2722	1.4088	1.4487	1.2412	1.9854	
13	1.1229	1.2035	1.1790	1.4333	1.4423	.8552	.5198	
	1.5100	1.4154	1.5059	1.2618	1.2410	2.0029	3.2490	
14	1.4268	1.4327	1.4235	1.3854	.8710	.4958		
	1.2385	1.2370	1.2597	1.3017	1.9847	3.4100		
15	.7189	.7147	.7022	.6430	F-DEL-H			
	2.3113	2.3274	2.3873	2.6415	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 100% POWER, 350 EFPD

	H	G	F	E	D	C	B	A
8	1.3785	1.1232	1.1359	1.2092	1.3869	1.0977	1.4107	.7340
	1.2793	1.5719	1.5333	1.4371	1.2517	1.5388	1.2117	2.2610
9	1.1232	1.4261	1.1214	1.4413	1.1498	1.1798	1.4175	.7292
	1.5719	1.2545	1.5745	1.2255	1.5089	1.4407	1.2107	2.2810
10	1.1359	1.1218	1.1669	1.2417	1.4444	1.1628	1.4115	.7190
	1.5333	1.5741	1.5165	1.4265	1.2405	1.5216	1.2314	2.3287
11	1.2092	1.4418	1.2430	1.4467	1.2349	1.4140	1.3504	.6238
	1.4371	1.2251	1.4247	1.2348	1.4269	1.2543	1.3082	2.7235
12	1.3869	1.1496	1.4448	1.2353	1.1764	1.4324	.8742	
	1.2517	1.5092	1.2402	1.4263	1.4668	1.2224	1.9333	
13	1.0977	1.1781	1.1628	1.4143	1.4326	.8648	.5466	
	1.5388	1.4427	1.5214	1.2540	1.2224	1.9346	3.0190	
14	1.4107	1.4164	1.4111	1.3515	.8743	.5215		
	1.2117	1.2115	1.2316	1.3069	1.9330	3.1654		
15	.7340	.7294	.7175	.6550	F-DEL-H			
	2.2610	2.2778	2.3320	2.5827	M-DEL-H			

AT 100% POWER, 450 EFPD

	H	G	F	E	D	C	B	A
8	1.3553	1.1148	1.1302	1.1880	1.3560	1.0881	1.3963	.7563
	1.2781	1.5545	1.5409	1.4368	1.2594	1.5262	1.2273	2.1546
9	1.1148	1.4243	1.1115	1.4248	1.1362	1.1667	1.4017	.7503
	1.5545	1.2357	1.5615	1.2416	1.5003	1.4319	1.2270	2.1771
10	1.1302	1.1118	1.1572	1.2222	1.4299	1.1469	1.3972	.7415
	1.5409	1.5611	1.5021	1.4239	1.2524	1.5159	1.2446	2.2162
11	1.1880	1.4251	1.2232	1.4280	1.2136	1.3849	1.3272	.6443
	1.4368	1.2413	1.4223	1.2500	1.4226	1.2805	1.3337	2.5892
12	1.3560	1.1360	1.4301	1.2139	1.1595	1.4156	.8848	
	1.2594	1.5007	1.2522	1.4222	1.4552	1.2148	1.9056	
13	1.0881	1.1652	1.1469	1.3851	1.4156	.8786	.5791	
	1.5262	1.4337	1.5158	1.2804	1.2149	1.8998	2.8519	
14	1.3963	1.4009	1.3970	1.3281	.8849	.5527		
	1.2273	1.2277	1.2448	1.3326	1.9055	2.9895		
15	.7563	.7505	.7401	.6761	F-DEL-H			
	2.1546	2.1734	2.2186	2.4576	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	1.3262	1.2670	1.3939	1.4299	1.4373	1.3068	1.4396	.6807
	1.6049	1.7011	1.5227	1.4586	1.4909	1.5670	1.4685	2.8791
9	1.2670	1.5040	1.3622	1.4932	1.2989	1.3504	1.4368	.6785
	1.7011	1.4988	1.5481	1.4577	1.5895	1.5167	1.4838	2.9016
10	1.3939	1.3631	1.4498	1.3872	1.4319	1.2236	1.3854	.6561
	1.5227	1.5473	1.4704	1.5310	1.5361	1.7193	1.5485	3.0231
11	1.4299	1.4952	1.3897	1.4126	1.2644	1.2206	1.3666	.5782
	1.4586	1.4578	1.5283	1.5936	1.6702	1.8145	1.6128	3.4988
12	1.4373	1.2985	1.4327	1.2651	1.1547	1.2716	.7926	
	1.4909	1.5900	1.5352	1.6690	1.7098	1.6670	2.6035	
13	1.3068	1.3473	1.2227	1.2206	1.2721	.7459	.4224	
	1.5670	1.5198	1.7204	1.8138	1.6664	2.6036	4.6262	
14	1.4396	1.4342	1.3834	1.3673	.7927	.4021		
	1.4685	1.4857	1.5500	1.6111	2.6023	4.8598		
15	.6807	.6782	.6539	.6071	F-DEL-H			
	2.8791	2.8961	3.0274	3.3106	M-DEL-H			

AT 75% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	1.2407	1.1184	1.2022	1.3211	1.4539	1.2242	1.4562	.7147
	1.6052	1.8899	1.7717	1.5903	1.4549	1.6931	1.4591	2.8496
9	1.1184	1.3522	1.1949	1.4164	1.2199	1.3030	1.4620	.7123
	1.8899	1.6152	1.7863	1.5040	1.7119	1.6003	1.4586	2.8693
10	1.2022	1.1957	1.2527	1.2942	1.3954	1.2024	1.4238	.6936
	1.7717	1.7854	1.7211	1.6626	1.5768	1.7763	1.5422	2.9605
11	1.3211	1.4163	1.2963	1.3613	1.2438	1.3712	1.4363	.6043
	1.5903	1.5041	1.6599	1.6335	1.7363	1.6534	1.5572	3.4626
12	1.4539	1.2194	1.3961	1.2445	1.1469	1.3662	.8462	
	1.4549	1.7124	1.5759	1.7351	1.7826	1.6021	2.5446	
13	1.2242	1.3003	1.2026	1.3719	1.3669	.7873	.4588	
	1.6931	1.6032	1.7768	1.6525	1.6013	2.5906	4.4768	
14	1.4562	1.4595	1.4226	1.4378	.8467	.4372		
	1.4591	1.4603	1.5431	1.5550	2.5426	4.7036		
15	.7147	.7112	.6917	.6362	F-DEL-H			
	2.8496	2.8679	2.9644	3.2738	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 75% POWER, 150 EFPD

	H	G	F	E	D	C	B	A
8	1.2400	1.0918	1.1617	1.2895	1.4558	1.1913	1.4742	.7227
	1.5974	1.9287	1.8340	1.6263	1.4492	1.7327	1.4359	2.8140
9	1.0918	1.3387	1.1601	1.4073	1.1957	1.2789	1.4802	.7202
	1.9287	1.6205	1.8398	1.5194	1.7424	1.6248	1.4343	2.8330
10	1.1617	1.1608	1.2112	1.2768	1.4033	1.1989	1.4489	.7024
	1.8340	1.8390	1.7791	1.6832	1.5763	1.7902	1.4943	2.9176
11	1.2895	1.4081	1.2788	1.3862	1.2430	1.4107	1.4318	.6080
	1.6263	1.5192	1.6806	1.5998	1.7380	1.6059	1.5586	3.4314
12	1.4558	1.1954	1.4039	1.2436	1.1481	1.3864	.8544	
	1.4492	1.7429	1.5758	1.7368	1.7874	1.5519	2.5159	
13	1.1913	1.2764	1.1990	1.4113	1.3870	.7968	.4724	
	1.7327	1.6277	1.7906	1.6051	1.5514	2.5574	4.3519	
14	1.4742	1.4778	1.4478	1.4333	.8548	.4502		
	1.4359	1.4359	1.4950	1.5565	2.5142	4.5713		
15	.7227	.7184	.7005	.6398	F-DEL-H			
	2.8140	2.8342	2.9214	3.2460	M-DEL-H			

AT 75% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	1.2225	1.0719	1.1323	1.2565	1.4473	1.1520	1.4781	.7353
	1.5939	1.9644	1.8632	1.6732	1.4553	1.7836	1.4218	2.7609
9	1.0719	1.3738	1.1369	1.4547	1.1779	1.2402	1.4842	.7320
	1.9644	1.6025	1.8888	1.4804	1.7798	1.6684	1.4187	2.7811
10	1.1323	1.1375	1.1811	1.2679	1.4492	1.1849	1.4612	.7152
	1.8632	1.8880	1.8338	1.6956	1.5161	1.8191	1.4586	2.8537
11	1.2565	1.4554	1.2697	1.4324	1.2380	1.4301	1.3958	.6130
	1.6732	1.4799	1.6932	1.5491	1.7504	1.5440	1.5700	3.3763
12	1.4473	1.1777	1.4496	1.2385	1.1264	1.3952	.8539	
	1.4553	1.7802	1.5157	1.7497	1.8007	1.5176	2.4927	
13	1.1520	1.2381	1.1850	1.4306	1.3956	.7997	.4926	
	1.7836	1.6711	1.8194	1.5434	1.5173	2.5138	4.0502	
14	1.4781	1.4823	1.4604	1.3970	.8542	.4697		
	1.4218	1.4201	1.4588	1.5676	2.4916	4.2539		
15	.7353	.7307	.7134	.6445	F-DEL-H			
	2.7609	2.7813	2.8576	3.1979	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 75% POWER, 350 EFPD

	H	G	F	E	D	C	B	A
8	1.1939	1.0621	1.1253	1.2362	1.4256	1.1334	1.4688	.7547
	1.6076	1.9340	1.8799	1.6759	1.4583	1.7798	1.4326	2.6434
9	1.0621	1.3984	1.1301	1.4758	1.1721	1.2184	1.4737	.7494
	1.9340	1.5716	1.8634	1.4639	1.7625	1.6640	1.4286	2.6630
10	1.1253	1.1305	1.1731	1.2611	1.4652	1.1705	1.4530	.7336
	1.8799	1.8628	1.8089	1.6764	1.4941	1.8092	1.4610	2.7295
11	1.2362	1.4763	1.2627	1.4505	1.2252	1.4092	1.3610	.6262
	1.6759	1.4636	1.6742	1.5286	1.7311	1.5546	1.5967	3.2251
12	1.4256	1.1720	1.4656	1.2256	1.0957	1.3731	.8540	
	1.4583	1.7629	1.4938	1.7306	1.7824	1.5159	2.4136	
13	1.1334	1.2165	1.1705	1.4096	1.3733	.7982	.5139	
	1.7798	1.6665	1.8090	1.5542	1.5159	2.4140	3.8395	
14	1.4688	1.4722	1.4525	1.3621	.8543	.4903		
	1.4326	1.4298	1.4610	1.5947	2.4130	4.0260		
15	.7547	.7495	.7319	.6576	F-DEL-H			
	2.6434	2.6602	2.7342	3.0554	M-DEL-H			

AT 75% POWER, 450 EFPD

	H	G	F	E	D	C	B	A
8	1.1670	1.0523	1.1199	1.2198	1.4005	1.1305	1.4634	.7831
	1.5920	1.9438	1.8946	1.7028	1.4862	1.7986	1.4195	2.5730
9	1.0523	1.4001	1.1235	1.4645	1.1624	1.2118	1.4663	.7767
	1.9438	1.5345	1.8788	1.4470	1.7824	1.6820	1.4149	2.5951
10	1.1199	1.1238	1.1660	1.2452	1.4548	1.1556	1.4446	.7609
	1.8946	1.8784	1.8230	1.6949	1.4733	1.8224	1.4501	2.6513
11	1.2198	1.4649	1.2466	1.4309	1.2011	1.3779	1.3381	.6490
	1.7028	1.4467	1.6929	1.5099	1.7505	1.5475	1.5880	3.1163
12	1.4005	1.1622	1.4550	1.2014	1.0648	1.3396	.8612	
	1.4862	1.7827	1.4731	1.7501	1.7980	1.4954	2.3796	
13	1.1305	1.2102	1.1557	1.3781	1.3397	.7983	.5400	
	1.7986	1.6843	1.8222	1.5473	1.4956	2.3714	3.6369	
14	1.4634	1.4652	1.4442	1.3391	.8614	.5153		
	1.4195	1.4158	1.4501	1.5861	2.3794	3.8124		
15	.7831	.7768	.7593	.6810	F-DEL-H			
	2.5730	2.5924	2.6539	2.9581	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	1.2561	1.2626	1.4148	1.4680	1.4748	1.3411	1.4829	.6927
	1.5043	1.6509	1.4636	1.4050	1.4278	1.5158	1.4136	2.8545
9	1.2626	1.5253	1.3869	1.5214	1.3289	1.3897	1.4789	.6900
	1.6509	1.4325	1.4932	1.3996	1.5371	1.4676	1.4256	2.8785
10	1.4148	1.3878	1.4776	1.4096	1.4545	1.2392	1.4112	.6622
	1.4636	1.4924	1.4169	1.4862	1.4851	1.6843	1.5178	3.0109
11	1.4680	1.5236	1.4122	1.4254	1.2482	1.2109	1.3647	.5750
	1.4050	1.3996	1.4833	1.5471	1.6184	1.7780	1.5918	3.5291
12	1.4748	1.3284	1.4554	1.2489	1.0958	1.2039	.7672	
	1.4278	1.5376	1.4840	1.6173	1.6289	1.6094	2.5619	
13	1.3411	1.3864	1.2382	1.2109	1.2044	.6833	.3941	
	1.5158	1.4707	1.6853	1.7768	1.6088	2.5455	4.5587	
14	1.4829	1.4761	1.4091	1.3653	.7673	.3752		
	1.4136	1.4274	1.5184	1.5887	2.5602	4.7924		
15	.6927	.6895	.6598	.6039	F-DEL-H			
	2.8545	2.8726	3.0149	3.3357	M-DEL-H			

AT 50% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	1.1516	1.0870	1.2097	1.3476	1.4884	1.2547	1.5086	.7316
	1.5828	1.8285	1.7105	1.5578	1.4231	1.6533	1.4205	2.7721
9	1.0870	1.3526	1.2027	1.4446	1.2433	1.3434	1.5128	.7287
	1.8285	1.6025	1.7237	1.4771	1.6780	1.5588	1.4206	2.7917
10	1.2097	1.2035	1.2593	1.3090	1.4140	1.2236	1.4585	.7049
	1.7105	1.7228	1.6627	1.6373	1.5495	1.7458	1.4948	2.9004
11	1.3476	1.4445	1.3112	1.3589	1.2325	1.3625	1.4463	.6057
	1.5578	1.4773	1.6098	1.6158	1.6963	1.6159	1.5454	3.4819
12	1.4884	1.2429	1.4147	1.2332	1.0878	1.3195	.8280	
	1.4231	1.6786	1.5486	1.6950	1.7368	1.5517	2.4639	
13	1.2547	1.3404	1.2227	1.3632	1.3202	.7321	.4336	
	1.6533	1.5618	1.7462	1.6148	1.5510	2.4890	4.3421	
14	1.5086	1.5100	1.4571	1.4478	.8286	.4130		
	1.4205	1.4224	1.4948	1.5420	2.4616	4.5624		
15	.7316	.7276	.7028	.6378	F-DEL-H			
	2.7721	2.7889	2.9034	3.2502	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 50% POWER, 150 EFPD

	H	G	F	E	D	C	B	A
8	1.1134	1.0486	1.1683	1.3202	1.4976	1.2335	1.5398	.7459
	1.5786	1.8735	1.7766	1.5957	1.4178	1.6876	1.3940	2.7816
9	1.0486	1.3306	1.1686	1.4385	1.2238	1.3268	1.5433	.7430
	1.8735	1.6126	1.7809	1.4924	1.7093	1.5808	1.3928	2.8018
10	1.1683	1.1693	1.2171	1.2946	1.4241	1.2147	1.4932	.7188
	1.7766	1.7801	1.7252	1.6584	1.5463	1.7559	1.4549	2.8536
11	1.3202	1.4388	1.2967	1.3804	1.2274	1.4039	1.4431	.6119
	1.5957	1.4921	1.6557	1.5778	1.6920	1.5572	1.5348	3.4413
12	1.4976	1.2234	1.4245	1.2281	1.0734	1.3282	.8334	
	1.4178	1.7099	1.5457	1.6910	1.7343	1.5212	2.4304	
13	1.2335	1.3240	1.2140	1.4044	1.3288	.7285	.4426	
	1.6876	1.5838	1.7562	1.5561	1.5207	2.4523	4.2152	
14	1.5398	1.5406	1.4919	1.4446	.8340	.4217		
	1.3940	1.3945	1.4551	1.5317	2.4285	4.4281		
15	.7459	.7411	.7167	.6440	F-DEL-H			
	2.7816	2.7533	2.8566	3.2152	M-DEL-H			

AT 50% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	1.0793	1.0202	1.1393	1.2980	1.5047	1.1937	1.5091	.7551
	1.5513	1.9086	1.8310	1.6070	1.4231	1.6925	1.3755	2.6592
9	1.0202	1.3565	1.1423	1.4970	1.2115	1.2915	1.5515	.7524
	1.9086	1.5945	1.8197	1.4521	1.7084	1.5823	1.3725	2.6783
10	1.1393	1.1429	1.1647	1.2935	1.4813	1.2006	1.5205	.7381
	1.8310	1.8190	1.7664	1.6356	1.4865	1.7517	1.4199	2.7630
11	1.2980	1.4976	1.2954	1.4285	1.2256	1.4288	1.4169	.6236
	1.6070	1.4516	1.6330	1.5213	1.6668	1.4998	1.4923	3.2904
12	1.5047	1.2111	1.4817	1.2261	1.0323	1.3095	.8339	
	1.4231	1.7089	1.4861	1.6661	1.6937	1.4755	2.3931	
13	1.1937	1.2891	1.2006	1.4293	1.3099	.7149	.4586	
	1.6925	1.5852	1.7520	1.4984	1.4752	2.3981	4.0027	
14	1.5091	1.5493	1.5195	1.4182	.8343	.4373		
	1.3755	1.3740	1.4200	1.4894	2.3919	4.2026		
15	.7551	.7509	.7360	.6557	F-DEL-H			
	2.6592	2.6772	2.7660	3.0800	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 50% POWER, 350 EFPD

	H	G	F	E	D	C	B	A
8	1.0626	1.0158	1.1301	1.2804	1.4869	1.1669	1.4489	.7615
	1.4569	1.9156	1.8470	1.6280	1.4114	1.7140	1.3520	2.5822
9	1.0158	1.3789	1.1286	1.5235	1.2093	1.2603	1.5341	.7582
	1.9156	1.5251	1.8292	1.3971	1.7111	1.6011	1.3480	2.6057
10	1.1301	1.1290	1.1466	1.2889	1.5086	1.1935	1.5172	.7564
	1.8470	1.8286	1.7756	1.6310	1.4269	1.7223	1.3926	2.6751
11	1.2804	1.5240	1.2905	1.4518	1.2216	1.4190	1.3921	.6411
	1.6280	1.3967	1.6287	1.4635	1.6746	1.4390	1.4537	3.0658
12	1.4869	1.2091	1.5089	1.2219	1.0095	1.2947	.8411	
	1.4114	1.7115	1.4266	1.6740	1.6055	1.4377	2.3412	
13	1.1669	1.2588	1.1936	1.4193	1.2949	.7158	.4826	
	1.7140	1.6037	1.7212	1.4378	1.4377	2.3537	3.8018	
14	1.4489	1.5326	1.5166	1.3933	.8414	.4604		
	1.3520	1.3492	1.3926	1.4511	2.3394	3.9899		
15	.7615	.7578	.7545	.6733	F-DEL-H			
	2.5822	2.6003	2.6780	2.9009	M-DEL-H			

AT 50% POWER, 450 EFPD

	H	G	F	E	D	C	B	A
8	1.0342	1.0091	1.1236	1.2643	1.4621	1.1562	1.3913	.7760
	1.3833	1.9236	1.8621	1.6543	1.4384	1.7317	1.3589	2.5084
9	1.0091	1.3745	1.1175	1.5133	1.2008	1.2498	1.5206	.7806
	1.9236	1.4637	1.8441	1.4005	1.7288	1.6185	1.3544	2.5335
10	1.1236	1.1178	1.1244	1.2732	1.5038	1.1854	1.5118	.7836
	1.8621	1.8436	1.7909	1.6466	1.4147	1.7249	1.3936	2.5922
11	1.2643	1.5136	1.2744	1.4393	1.2044	1.3980	1.3799	.6689
	1.6543	1.4002	1.6445	1.4639	1.6945	1.4390	1.4573	2.9455
12	1.4621	1.2006	1.5040	1.2047	.9835	1.2802	.8573	
	1.4384	1.7293	1.4145	1.6941	1.5503	1.4429	2.2805	
13	1.1562	1.2487	1.1855	1.3982	1.2803	.7229	.5139	
	1.7317	1.6209	1.7240	1.4380	1.4430	2.3164	3.6072	
14	1.3913	1.5195	1.5115	1.3811	.8575	.4903		
	1.3589	1.3554	1.3938	1.4547	2.2792	3.7843		
15	.7760	.7726	.7819	.7020	F-DEL-H			
	2.5084	2.5284	2.5950	2.7896	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	.5407	.5464	.5501	.5647	.6338	.5305	.5246	.3078
	3.0131	3.4600	3.5894	3.3903	3.0079	3.5628	3.5658	5.9941
9	.5464	.6269	.5555	.6378	.5640	.5163	.5235	.3053
	3.4600	3.1415	3.5224	3.0365	3.4008	3.6747	3.5890	6.0737
10	.5501	.5559	.5633	.5870	.6128	.5064	.5025	.2896
	3.5894	3.5196	3.4911	3.3339	3.2077	3.8818	3.8239	6.4856
11	.5647	.6383	.5882	.6116	.5397	.5524	.4700	.2443
	3.3903	3.0343	3.3269	3.2445	3.6527	3.5069	4.1840	7.9262
12	.6338	.5640	.6132	.5400	.4709	.4752	.3458	
	3.0079	3.4008	3.2058	3.6506	3.8366	3.8225	5.5091	
13	.5305	.5155	.5066	.5528	.4754	.3302	.2037	
	3.5628	3.6803	3.8819	3.5045	3.8206	5.3355	9.0888	
14	.5246	.5230	.5026	.4706	.3461	.1925		
	3.5658	3.5927	3.8235	4.1769	5.5056	9.6182		
15	.3078	.3020	.2891	.2530	F-SUB-Q			
	5.9941	6.1226	6.4951	7.6533	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	1.3223	1.1479	1.2083	1.2325	1.3738	1.1125	1.2748	.6487
	1.4243	1.7014	1.6735	1.5898	1.4176	1.7349	1.5004	2.9090
9	1.1479	1.3961	1.1762	1.3642	1.1640	1.1385	1.2737	.6506
	1.7014	1.4359	1.7029	1.4437	1.6775	1.7025	1.5082	2.9080
10	1.2083	1.1767	1.2376	1.2214	1.2813	1.0588	1.2249	.6309
	1.6735	1.7019	1.6282	1.6377	1.5548	1.8836	1.6026	3.0429
11	1.2325	1.3653	1.2239	1.2850	1.1528	1.2227	1.1194	.5386
	1.5898	1.4431	1.6344	1.5590	1.7230	1.6142	1.7738	3.6721
12	1.3738	1.1638	1.2823	1.1534	1.0571	1.1894	.7645	
	1.4176	1.6778	1.5537	1.7223	1.7638	1.5995	2.5405	
13	1.1125	1.1367	1.0588	1.2234	1.1897	.7532	.4352	
	1.7349	1.7055	1.8837	1.6133	1.5990	2.4678	4.3547	
14	1.2748	1.2725	1.2252	1.1214	.7651	.4196		
	1.5004	1.5097	1.6024	1.7707	2.5388	4.5167		
15	.6487	.6535	.6303	.5623	F-SUB-Q			
	2.9090	2.8939	3.0462	3.5175	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	1.4037	1.3444	1.4341	1.4408	1.3985	1.3281	1.3806	.7382
	1.4374	1.5080	1.4312	1.3807	1.4165	1.4750	1.4078	2.5931
9	1.3444	1.5016	1.4065	1.4805	1.3415	1.3484	1.3760	.7397
	1.5080	1.3658	1.4460	1.3684	1.4774	1.4581	1.4174	2.5946
10	1.4341	1.4068	1.4629	1.4059	1.4244	1.2559	1.3368	.7190
	1.4312	1.4455	1.3974	1.4443	1.4225	1.6072	1.4883	2.7100
11	1.4408	1.4820	1.4090	1.4175	1.3263	1.2190	1.3122	.6342
	1.3807	1.3670	1.4412	1.4517	1.5094	1.6488	1.5337	3.1653
12	1.3985	1.3412	1.4254	1.3268	1.2876	1.3156	.8807	
	1.4165	1.4778	1.4215	1.5090	1.5294	1.4942	2.2464	
13	1.3281	1.3466	1.2559	1.2195	1.3159	.8729	.5045	
	1.4750	1.4604	1.6074	1.6479	1.4940	2.2149	3.8401	
14	1.3806	1.3746	1.3367	1.3146	.8814	.4871		
	1.4078	1.4189	1.4886	1.5310	2.2447	3.9776		
15	.7382	.7410	.7183	.6686	F-SUB-Q			
	2.5931	2.5898	2.7128	3.0036	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	1.5365	1.4485	1.5651	1.5594	1.5282	1.4373	1.5168	.7692
	1.3469	1.4367	1.3346	1.2996	1.3157	1.3829	1.2995	2.5250
9	1.4485	1.6480	1.5250	1.6208	1.4372	1.4659	1.5117	.7637
	1.4367	1.2754	1.3548	1.2688	1.4005	1.3602	1.3084	2.5493
10	1.5651	1.5253	1.5964	1.5200	1.5491	1.3565	1.4678	.7471
	1.3346	1.3545	1.2990	1.3563	1.3283	1.5089	1.3746	2.6453
11	1.5594	1.6223	1.5230	1.5510	1.4342	1.3269	1.4491	.6634
	1.2996	1.2677	1.3536	1.3481	1.4188	1.5475	1.4114	3.0690
12	1.5282	1.4367	1.5500	1.4346	1.3979	1.4329	.9175	
	1.3157	1.4009	1.3275	1.4183	1.4411	1.4029	2.1987	
13	1.4373	1.4637	1.3564	1.3275	1.4331	.9108	.5278	
	1.3829	1.3623	1.5092	1.5468	1.4028	2.1765	3.7529	
14	1.5168	1.5101	1.4676	1.4516	.9182	.5028		
	1.2995	1.3098	1.3749	1.4090	2.1971	3.9393		
15	.7692	.7665	.7464	.7026	F-SUB-Q			
	2.5250	2.5398	2.6481	2.8982	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	1.5973	1.4893	1.6125	1.6076	1.5896	1.4810	1.5798	.7864
	1.3245	1.4262	1.3193	1.2809	1.2866	1.3649	1.2681	2.5118
9	1.4893	1.7100	1.5675	1.6817	1.4771	1.5082	1.5753	.7827
	1.4262	1.2494	1.3402	1.2435	1.3855	1.3440	1.2758	2.5296
10	1.6125	1.5678	1.6460	1.5645	1.6072	1.3961	1.5298	.7654
	1.3193	1.3399	1.2807	1.3400	1.3018	1.4898	1.3395	2.6241
11	1.6076	1.6832	1.5675	1.6062	1.4786	1.3791	1.5176	.6829
	1.2809	1.2423	1.3373	1.3251	1.4045	1.5192	1.3731	3.0263
12	1.5896	1.4766	1.6082	1.4792	1.4385	1.4917	.9463	
	1.2866	1.3859	1.3011	1.4038	1.4309	1.3768	2.1768	
13	1.4810	1.5058	1.3958	1.3796	1.4920	.9340	.5371	
	1.3649	1.3462	1.4902	1.5185	1.3765	2.1720	3.7740	
14	1.5798	1.5735	1.5293	1.5199	.9470	.5108		
	1.2681	1.2773	1.3401	1.3710	2.1754	3.9690		
15	.7864	.7842	.7644	.7218	F-SUB-Q			
	2.5118	2.5246	2.6277	2.8637	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	1.6234	1.5067	1.6305	1.6289	1.6179	1.5003	1.6099	.7970
	1.3277	1.4354	1.3295	1.2867	1.2889	1.3736	1.2678	2.5266
9	1.5067	1.7346	1.5838	1.7076	1.4951	1.5258	1.6061	.7957
	1.4354	1.2475	1.3507	1.2471	1.3955	1.3481	1.2745	2.5359
10	1.6305	1.5842	1.6666	1.5837	1.6337	1.4144	1.5604	.7769
	1.3295	1.3503	1.2876	1.3478	1.3038	1.4959	1.3356	2.6315
11	1.6289	1.7092	1.5868	1.6291	1.4989	1.4043	1.5538	.6972
	1.2867	1.2458	1.3451	1.3226	1.4112	1.5160	1.3597	3.0094
12	1.6179	1.4947	1.6345	1.4996	1.4566	1.5205	.9657	
	1.2889	1.3959	1.3031	1.4104	1.4406	1.3778	2.1715	
13	1.5003	1.5233	1.4140	1.4047	1.5209	.9490	.5417	
	1.3736	1.3504	1.4964	1.5155	1.3775	2.1868	3.8247	
14	1.6099	1.6042	1.5596	1.5560	.9663	.5167		
	1.2678	1.2760	1.3363	1.3578	2.1703	4.0101		
15	.7970	.7960	.7756	.7344	F-SUB-Q			
	2.5266	2.5348	2.6362	2.8571	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	1.6543	1.5259	1.6524	1.6542	1.6518	1.5217	1.6473	.8018
	1.3206	1.4354	1.3270	1.2936	1.2906	1.3850	1.2660	2.5671
9	1.5259	1.7663	1.6040	1.7397	1.5148	1.5514	1.6435	.7985
	1.4354	1.2408	1.3603	1.2486	1.4080	1.3522	1.2721	2.5823
10	1.6524	1.6045	1.6915	1.6070	1.6657	1.4364	1.5980	.7804
	1.3270	1.3598	1.2929	1.3545	1.3034	1.4999	1.3285	2.6718
11	1.6542	1.7415	1.6102	1.6593	1.5233	1.4354	1.5942	.6982
	1.2936	1.2473	1.3518	1.3137	1.4139	1.5008	1.3385	3.0411
12	1.6518	1.5144	1.6666	1.5242	1.4801	1.5539	.9702	
	1.2906	1.4084	1.3027	1.4130	1.4455	1.3746	2.1974	
13	1.5217	1.5487	1.4359	1.4358	1.5543	.9526	.5425	
	1.3850	1.3546	1.5005	1.5004	1.3742	2.2211	3.8942	
14	1.6473	1.6414	1.5969	1.5960	.9706	.5153		
	1.2660	1.2737	1.3295	1.3370	2.1963	4.1001		
15	.8018	.7992	.7788	.7368	F-SUB-Q			
	2.5671	2.5802	2.6772	2.8819	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	1.6677	1.5336	1.6617	1.6678	1.6690	1.5328	1.6676	.8052
	1.3343	1.4551	1.3465	1.3145	1.3095	1.4099	1.2816	2.6200
9	1.5336	1.7799	1.6129	1.7549	1.5243	1.5671	1.6640	.8021
	1.4551	1.2567	1.3791	1.2630	1.4341	1.3710	1.2866	2.6337
10	1.6617	1.6135	1.7040	1.6202	1.6812	1.4477	1.6187	.7836
	1.3465	1.3786	1.3060	1.3660	1.3145	1.5125	1.3384	2.7188
11	1.6678	1.7568	1.6228	1.6732	1.5362	1.4515	1.6182	.7018
	1.3145	1.2616	1.3638	1.3286	1.4225	1.5096	1.3413	3.0690
12	1.6690	1.5238	1.6821	1.5371	1.4924	1.5716	.9759	
	1.3095	1.4345	1.3138	1.4215	1.4554	1.3789	2.2160	
13	1.5328	1.5642	1.4471	1.4518	1.5721	.9568	.5426	
	1.4099	1.3735	1.5132	1.5092	1.3785	2.2495	3.9467	
14	1.6676	1.6618	1.6174	1.6197	.9763	.5154		
	1.2816	1.2884	1.3395	1.3400	2.2152	4.1552		
15	.8052	.8024	.7818	.7385	F-SUB-Q			
	2.6200	2.6329	2.7251	2.9162	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	1.6827	1.5405	1.6716	1.6813	1.6876	1.5434	1.6893	.8059
	1.3636	1.4913	1.3700	1.3404	1.3320	1.4407	1.3006	2.6909
9	1.5405	1.7963	1.6222	1.7723	1.5332	1.5826	1.6858	.8008
	1.4913	1.2719	1.4041	1.2807	1.4658	1.3948	1.3048	2.7109
10	1.6716	1.6229	1.7172	1.6343	1.6984	1.4588	1.6405	.7823
	1.3700	1.4034	1.3263	1.3851	1.3306	1.5338	1.3508	2.7906
11	1.6813	1.7743	1.6370	1.6895	1.5491	1.4688	1.6418	.6999
	1.3404	1.2793	1.3829	1.3452	1.4479	1.5300	1.3528	3.1354
12	1.6876	1.5327	1.6994	1.5501	1.5045	1.5900	.9748	
	1.3320	1.4663	1.3299	1.4469	1.4843	1.3982	2.2734	
13	1.5434	1.5796	1.4580	1.4691	1.5905	.9563	.5415	
	1.4407	1.3975	1.5346	1.5297	1.3977	2.3085	4.0478	
14	1.6893	1.6834	1.6389	1.6430	.9750	.5135		
	1.3006	1.3067	1.3521	1.3517	2.2728	4.2683		
15	.8059	.8020	.7803	.7366	F-SUB-Q			
	2.6909	2.7068	2.7977	2.9790	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	1.6592	1.5233	1.6535	1.6667	1.6681	1.5310	1.6724	.8079
	1.4271	1.5538	1.4236	1.3954	1.3912	1.4997	1.3554	2.7703
9	1.5233	1.7728	1.6052	1.7515	1.5192	1.5711	1.6700	.8077
	1.5538	1.3255	1.4614	1.3345	1.5267	1.4486	1.3579	2.7708
10	1.6535	1.6059	1.7015	1.6210	1.6793	1.4462	1.6245	.7865
	1.4236	1.4607	1.3781	1.4369	1.3841	1.5900	1.4016	2.8535
11	1.6667	1.7535	1.6236	1.6682	1.5359	1.4523	1.6288	.7088
	1.3954	1.3329	1.4346	1.3991	1.5065	1.5839	1.3945	3.1733
12	1.6681	1.5187	1.6803	1.5370	1.4912	1.5747	.9865	
	1.3912	1.5272	1.3833	1.5054	1.5477	1.4576	2.3064	
13	1.5310	1.5679	1.4453	1.4525	1.5752	.9623	.5405	
	1.4997	1.4514	1.5910	1.5837	1.4571	2.3695	4.1814	
14	1.6724	1.6674	1.6227	1.6298	.9866	.5168		
	1.3554	1.3600	1.4032	1.3936	2.3061	4.3733		
15	.8079	.8063	.7842	.7440	F-SUB-Q			
	2.7703	2.7753	2.8620	3.0230	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	1.6830	1.5342	1.6689	1.6854	1.6958	1.5452	1.7040	.8031
	1.4531	1.5940	1.4595	1.4295	1.4181	1.5398	1.3770	2.8801
9	1.5342	1.7990	1.6195	1.7778	1.5313	1.5918	1.7011	.7992
	1.5940	1.3515	1.4996	1.3607	1.5685	1.4794	1.3794	2.8955
10	1.6689	1.6203	1.7203	1.6401	1.7048	1.4613	1.6557	.7798
	1.4595	1.4988	1.4110	1.4692	1.4098	1.6228	1.4186	2.9697
11	1.6854	1.7800	1.6427	1.6937	1.5540	1.4777	1.6610	.6992
	1.4295	1.3590	1.4668	1.4239	1.5308	1.6039	1.4085	3.3156
12	1.6958	1.5308	1.7057	1.5552	1.5084	1.6005	.9743	
	1.4181	1.5691	1.4090	1.5296	1.5729	1.4722	2.3987	
13	1.5452	1.5886	1.4603	1.4778	1.6010	.9538	.5365	
	1.5398	1.4825	1.6243	1.6037	1.4717	2.4562	4.3089	
14	1.7040	1.6983	1.6537	1.6618	.9743	.5089		
	1.3770	1.3816	1.4204	1.4078	2.3986	4.5422		
15	.8031	.7992	.7773	.7348	F-SUB-Q			
	2.8801	2.8953	2.9788	3.1544	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	1.6797	1.5280	1.6639	1.6839	1.6963	1.5431	1.7076	.8006
	1.4690	1.6115	1.4753	1.4501	1.4375	1.5760	1.4231	2.9957
9	1.5281	1.7961	1.6149	1.7766	1.5274	1.5931	1.7047	.7975
	1.6115	1.3648	1.5166	1.3778	1.5953	1.5281	1.4267	3.0078
10	1.6639	1.6158	1.7183	1.6395	1.7041	1.4596	1.6596	.7780
	1.4753	1.5157	1.4276	1.4932	1.4343	1.6714	1.4651	3.0800
11	1.6839	1.7789	1.6422	1.6919	1.5531	1.4789	1.6676	.6981
	1.4501	1.3761	1.4908	1.4482	1.5845	1.6562	1.4518	3.4295
12	1.6963	1.5268	1.7051	1.5544	1.5070	1.6022	.9729	
	1.4375	1.5959	1.4336	1.5832	1.6277	1.5192	2.4815	
13	1.5431	1.5897	1.4585	1.4789	1.6027	.9511	.5332	
	1.5760	1.5314	1.6726	1.6562	1.5187	2.5407	4.4673	
14	1.7076	1.7018	1.6573	1.6681	.9728	.5060		
	1.4231	1.4291	1.4671	1.4513	2.4816	4.7073		
15	.8006	.7967	.7754	.7328	F-SUB-Q			
	2.9957	3.0103	3.0901	3.2665	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	1.6519	1.5057	1.6403	1.6635	1.6722	1.5253	1.6864	.7983
	1.4558	1.5937	1.4582	1.4296	1.4201	1.5521	1.4028	2.9380
9	1.5057	1.7682	1.5927	1.7509	1.5079	1.5766	1.6846	.7982
	1.5937	1.3508	1.4979	1.3620	1.5732	1.5037	1.4057	2.9383
10	1.6403	1.5937	1.6969	1.6204	1.6804	1.4423	1.6397	.7764
	1.4582	1.4970	1.4085	1.4720	1.4173	1.6474	1.4476	3.0280
11	1.6635	1.7532	1.6230	1.6663	1.5348	1.4587	1.6501	.7011
	1.4296	1.3603	1.4697	1.4331	1.5684	1.6366	1.4465	3.3651
12	1.6722	1.5074	1.6813	1.5361	1.4888	1.5825	.9768	
	1.4201	1.5738	1.4165	1.5673	1.6221	1.5195	2.4405	
13	1.5253	1.5731	1.4411	1.4587	1.5831	.9507	.5293	
	1.5521	1.5070	1.6488	1.6367	1.5190	2.5266	4.4972	
14	1.6864	1.6816	1.6372	1.6504	.9767	.5060		
	1.4028	1.4082	1.4498	1.4463	2.4408	4.7033		
15	.7983	.7960	.7735	.7341	F-SUB-Q			
	2.9380	2.9462	3.0392	3.2139	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	1.6644	1.5069	1.6447	1.6715	1.6886	1.5297	1.7077	.7892
	1.4113	1.5554	1.4209	1.3899	1.3735	1.5104	1.3520	2.8874
9	1.5069	1.7826	1.5967	1.7654	1.5102	1.5876	1.7052	.7857
	1.5554	1.3090	1.4596	1.3194	1.5337	1.4578	1.3554	2.8999
10	1.6447	1.5978	1.7046	1.6285	1.6944	1.4483	1.6609	.7653
	1.4209	1.4586	1.3699	1.4304	1.3719	1.5996	1.3940	2.9832
11	1.6715	1.7679	1.6312	1.6803	1.5433	1.4746	1.6727	.6881
	1.3899	1.3176	1.4282	1.3872	1.5220	1.5786	1.3915	3.3280
12	1.6886	1.5096	1.6954	1.5447	1.4966	1.5984	.9595	
	1.3735	1.5343	1.3711	1.5206	1.5740	1.4668	2.4156	
13	1.5297	1.5840	1.4470	1.4746	1.5990	.9373	.5224	
	1.5104	1.4610	1.6015	1.5788	1.4663	2.4940	4.4113	
14	1.7077	1.7020	1.6582	1.6728	.9593	.4956		
	1.3520	1.3579	1.3962	1.3915	2.4162	4.6491		
15	.7892	.7848	.7624	.7226	F-SUB-Q			
	2.8874	2.9031	2.9943	3.1692	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	1.6573	1.4962	1.6346	1.6652	1.6850	1.5226	1.7080	.7823
	1.3638	1.5054	1.3737	1.3402	1.3220	1.4571	1.2982	2.7968
9	1.4962	1.7757	1.5872	1.7596	1.5013	1.5843	1.7056	.7778
	1.5054	1.2621	1.4100	1.2712	1.4813	1.4030	1.3014	2.8129
10	1.6346	1.5884	1.6971	1.6225	1.6894	1.4439	1.6618	.7577
	1.3737	1.4090	1.3221	1.3786	1.3211	1.5395	1.3374	2.8923
11	1.6652	1.7622	1.6252	1.6744	1.5378	1.4726	1.6761	.6809
	1.3402	1.2695	1.3764	1.3367	1.4679	1.5167	1.3319	3.2255
12	1.6850	1.5007	1.6904	1.5392	1.4909	1.5964	.9505	
	1.3220	1.4819	1.3204	1.4665	1.5197	1.4092	2.3367	
13	1.5226	1.5805	1.4419	1.4725	1.5971	.9286	.5162	
	1.4571	1.4063	1.5416	1.5169	1.4086	2.4129	4.2773	
14	1.7080	1.7023	1.6589	1.6760	.9503	.4893		
	1.2982	1.3038	1.3397	1.3320	2.3374	4.5119		
15	.7823	.7774	.7547	.7146	F-SUB-Q			
	2.7968	2.8143	2.9036	3.0738	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	1.6398	1.4783	1.6168	1.6496	1.6705	1.5079	1.6964	.7751
	1.3269	1.4670	1.3374	1.3032	1.2845	1.4174	1.2592	2.7211
9	1.4783	1.7584	1.5700	1.7438	1.4849	1.5720	1.6943	.7721
	1.4670	1.2275	1.3730	1.2354	1.4427	1.3619	1.2618	2.7315
10	1.6168	1.5712	1.6812	1.6081	1.6745	1.4317	1.6508	.7514
	1.3374	1.3720	1.2851	1.3392	1.2835	1.4949	1.2963	2.8099
11	1.6496	1.7463	1.6108	1.6585	1.5240	1.4607	1.6669	.6768
	1.3032	1.2336	1.3371	1.2995	1.4249	1.4716	1.2881	3.1243
12	1.6705	1.4843	1.6755	1.5255	1.4769	1.5844	.9439	
	1.2845	1.4433	1.2829	1.4235	1.4758	1.3655	2.2634	
13	1.5079	1.5682	1.4296	1.4606	1.5851	.9206	.5101	
	1.4174	1.3651	1.4971	1.4718	1.3649	2.3404	4.1642	
14	1.6964	1.6909	1.6478	1.6666	.9437	.4839		
	1.2592	1.2643	1.2986	1.2883	2.2641	4.3886		
15	.7751	.7704	.7483	.7095	F-SUB-Q			
	2.7211	2.7372	2.8215	2.9803	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	1.6085	1.4531	1.5893	1.6242	1.6413	1.4857	1.6687	.7704
	1.3576	1.4984	1.3669	1.3305	1.3141	1.4463	1.2867	2.7539
9	1.4531	1.7256	1.5441	1.7131	1.4615	1.5496	1.6674	.7701
	1.4984	1.2571	1.4030	1.2637	1.4733	1.3885	1.2885	2.7543
10	1.5893	1.5453	1.6550	1.5842	1.6456	1.4109	1.6242	.7481
	1.3669	1.4019	1.3116	1.3657	1.3124	1.5241	1.3235	2.8378
11	1.6242	1.7156	1.5868	1.6281	1.5006	1.4355	1.6429	.6778
	1.3305	1.2618	1.3636	1.3300	1.4514	1.5006	1.3109	3.1342
12	1.6413	1.4609	1.6466	1.5022	1.4538	1.5591	.9448	
	1.3141	1.4739	1.3117	1.4500	1.5030	1.3913	2.2691	
13	1.4857	1.5457	1.4087	1.4353	1.5598	.9174	.5049	
	1.4463	1.3919	1.5264	1.5012	1.3907	2.3547	4.2216	
14	1.6687	1.6639	1.6211	1.6425	.9445	.4822		
	1.2867	1.2911	1.3260	1.3112	2.2698	4.4203		
15	.7704	.7672	.7448	.7093	F-SUB-Q			
	2.7539	2.7645	2.8501	2.9950	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	1.6187	1.4517	1.5908	1.6277	1.6539	1.4855	1.6847	.7578
	1.2995	1.4472	1.3205	1.2852	1.2624	1.4014	1.2348	2.7164
9	1.4517	1.7374	1.5450	1.7245	1.4602	1.5552	1.6825	.7535
	1.4472	1.2076	1.3568	1.2145	1.4282	1.3402	1.2368	2.7314
10	1.5908	1.5463	1.6594	1.5885	1.6560	1.4141	1.6397	.7329
	1.3205	1.3557	1.2654	1.3174	1.2616	1.4720	1.2689	2.8088
11	1.6277	1.7272	1.5912	1.6392	1.5047	1.4470	1.6591	.6598
	1.2852	1.2127	1.3153	1.2773	1.3957	1.4381	1.2540	3.1183
12	1.6539	1.4596	1.6570	1.5063	1.4572	1.5699	.9224	
	1.2624	1.4288	1.2609	1.3942	1.4432	1.3320	2.2449	
13	1.4855	1.5512	1.4118	1.4469	1.5707	.8999	.4966	
	1.4014	1.3436	1.4743	1.4387	1.3314	2.3145	4.1539	
14	1.6847	1.6789	1.6365	1.6587	.9221	.4704		
	1.2348	1.2394	1.2713	1.2543	2.2456	4.3850		
15	.7578	.7523	.7297	.6925	F-SUB-Q			
	2.7164	2.7356	2.8209	2.9711	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	1.6020	1.4351	1.5751	1.6117	1.6383	1.4701	1.6704	.7477
	1.2599	1.4064	1.2832	1.2497	1.2269	1.3635	1.1990	2.6537
9	1.4351	1.7214	1.5295	1.7089	1.4442	1.5417	1.6684	.7435
	1.4064	1.1730	1.3191	1.1795	1.3904	1.3016	1.2008	2.6684
10	1.5751	1.5308	1.6452	1.5744	1.6404	1.4002	1.6255	.7228
	1.2832	1.3180	1.2280	1.2790	1.2259	1.4308	1.2318	2.7447
11	1.6117	1.7116	1.5771	1.6242	1.4914	1.4332	1.6449	.6506
	1.2497	1.1777	1.2768	1.2405	1.3521	1.3959	1.2155	3.0452
12	1.6383	1.4435	1.6413	1.4930	1.4440	1.5555	.9105	
	1.2269	1.3911	1.2252	1.3506	1.3959	1.2905	2.1869	
13	1.4701	1.5376	1.3979	1.4331	1.5563	.8890	.4896	
	1.3635	1.3049	1.4331	1.3964	1.2899	2.2490	4.0541	
14	1.6704	1.6647	1.6222	1.6446	.9102	.4636		
	1.1990	1.2033	1.2342	1.2157	2.1876	4.2812		
15	.7477	.7422	.7196	.6833	F-SUB-Q			
	2.6537	2.6731	2.7566	2.8993	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	1.5519	1.4005	1.5382	1.5713	1.5871	1.4359	1.6184	.7394
	1.2571	1.3936	1.2714	1.2408	1.2259	1.3516	1.1979	2.6010
9	1.4005	1.6701	1.4937	1.6595	1.4093	1.5046	1.6175	.7400
	1.3936	1.1702	1.3074	1.1755	1.3792	1.2907	1.1987	2.5983
10	1.5382	1.4950	1.6076	1.5372	1.5918	1.3656	1.5742	.7173
	1.2714	1.3063	1.2159	1.2673	1.2226	1.4197	1.2307	2.6795
11	1.5713	1.6621	1.5399	1.5766	1.4574	1.3883	1.5921	.6495
	1.2408	1.1737	1.2651	1.2367	1.3368	1.3942	1.2137	2.9541
12	1.5871	1.4086	1.5928	1.4589	1.4114	1.5098	.9085	
	1.2259	1.3798	1.2219	1.3354	1.3792	1.2845	2.1197	
13	1.4359	1.5005	1.3634	1.3881	1.5106	.8849	.4837	
	1.3516	1.2942	1.4220	1.3947	1.2839	2.1837	3.9719	
14	1.6184	1.6139	1.5711	1.5919	.9082	.4623		
	1.1979	1.2013	1.2331	1.2139	2.1203	4.1557		
15	.7394	.7364	.7140	.6803	F-SUB-Q			
	2.6010	2.6112	2.6918	2.8200	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	1.5372	1.3886	1.5246	1.5553	1.5678	1.4181	1.5994	.7215
	1.2347	1.3677	1.2485	1.2204	1.2081	1.3327	1.1800	2.5983
9	1.3886	1.6516	1.4797	1.6412	1.3955	1.4902	1.5978	.7199
	1.3677	1.1520	1.2848	1.1570	1.3565	1.2685	1.1812	2.6040
10	1.5246	1.4809	1.5935	1.5245	1.5742	1.3517	1.5556	.6983
	1.2485	1.2838	1.1938	1.2436	1.2034	1.3961	1.2121	2.6832
11	1.5553	1.6438	1.5274	1.5619	1.4489	1.3742	1.5683	.6259
	1.2204	1.1552	1.2413	1.2151	1.3076	1.3734	1.1982	2.9873
12	1.5678	1.3948	1.5752	1.4504	1.4050	1.4934	.8792	
	1.2081	1.3571	1.2027	1.3063	1.3471	1.2629	2.1321	
13	1.4181	1.4860	1.3496	1.3741	1.4940	.8646	.4741	
	1.3327	1.2720	1.3983	1.3735	1.2623	2.1746	3.9481	
14	1.5994	1.5942	1.5525	1.5683	.8790	.4501		
	1.1800	1.1838	1.2145	1.1982	2.1326	4.1588		
15	.7215	.7176	.6951	.6585	F-SUB-Q			
	2.5983	2.6119	2.6950	2.8391	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	1.4755	1.3444	1.4483	1.4915	1.4925	1.3500	1.5160	.7026
	1.2589	1.3827	1.2865	1.2456	1.2422	1.3709	1.2187	2.6154
9	1.3444	1.5629	1.4099	1.5566	1.3440	1.4187	1.5145	.7011
	1.3827	1.1917	1.3201	1.1941	1.3790	1.3042	1.2198	2.6215
10	1.4483	1.4110	1.5105	1.4677	1.5044	1.2912	1.4759	.6792
	1.2865	1.3190	1.2327	1.2640	1.2325	1.4311	1.2506	2.7045
11	1.4915	1.5590	1.4706	1.4824	1.3902	1.3166	1.4823	.5975
	1.2456	1.1922	1.2614	1.2528	1.3333	1.4030	1.2406	3.0684
12	1.4925	1.3433	1.5053	1.3915	1.3485	1.4359	.8542	
	1.2422	1.3797	1.2317	1.3321	1.3734	1.2850	2.1498	
13	1.3500	1.4148	1.2892	1.3164	1.4365	.8438	.4584	
	1.3709	1.3078	1.4332	1.4032	1.2845	2.1824	4.0048	
14	1.5160	1.5111	1.4731	1.4824	.8540	.4375		
	1.2187	1.2225	1.2529	1.2404	2.1502	4.1967		
15	.7026	.7003	.6763	.6287	F-SUB-Q			
	2.6154	2.6246	2.7161	2.9161	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	1.4659	1.1720	1.2113	1.2656	1.4594	1.1212	1.4070	.6259
	1.2454	1.5609	1.5133	1.4437	1.2486	1.6249	1.2911	2.8966
9	1.1720	1.4659	1.1715	1.4380	1.1602	1.1944	1.4117	.6267
	1.5609	1.2481	1.5627	1.2690	1.5721	1.5244	1.2867	2.8922
10	1.2113	1.1724	1.2652	1.2762	1.3522	1.0880	1.3598	.6037
	1.5133	1.5615	1.4483	1.4300	1.3481	1.6721	1.3347	3.0013
11	1.2656	1.4389	1.2787	1.3601	1.1884	1.3323	1.2541	.5146
	1.4437	1.2682	1.4273	1.3409	1.5345	1.3628	1.4441	3.5166
12	1.4594	1.1597	1.3526	1.1893	1.1439	1.3267	.7598	
	1.2486	1.5729	1.3477	1.5333	1.5932	1.3677	2.3825	
13	1.1212	1.1910	1.0876	1.3324	1.3269	.7514	.4005	
	1.6249	1.5287	1.6728	1.3627	1.3675	2.4145	4.5254	
14	1.4070	1.4083	1.3573	1.2543	.7596	.3844		
	1.2911	1.2898	1.3370	1.4438	2.3831	4.7149		
15	.6259	.6267	.6011	.5331	F-SUB-Q			
	2.8966	2.8922	3.0143	3.3938	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	.6177	.5242	.5052	.5271	.6036	.4875	.5219	.2809
	2.9281	3.4550	3.5895	3.4286	2.9894	3.6981	3.4488	6.4026
9	.5242	.5963	.5066	.6036	.5177	.4880	.5228	.2767
	3.4550	3.0365	3.5748	2.9933	3.4886	3.6922	3.4421	6.4992
10	.5052	.5069	.5221	.5572	.5840	.4797	.5042	.2638
	3.5895	3.5723	3.4712	3.2428	3.0900	3.7551	3.5669	6.8130
11	.5271	.6040	.5580	.5829	.5077	.5508	.4745	.2240
	3.4286	2.9917	3.2379	3.0960	3.5549	3.2668	3.7853	8.0174
12	.6036	.5176	.5842	.5079	.4760	.4983	.3302	
	2.9894	3.4897	3.0890	3.5534	3.7889	3.6092	5.4377	
13	.4875	.4868	.4796	.5508	.4983	.3325	.1796	
	3.6981	3.7014	3.7563	3.2666	3.6090	5.4090	10.0172	
14	.5219	.5216	.5033	.4746	.3301	.1712		
	3.4488	3.4498	3.5728	3.7846	5.4391	10.5116		
15	.2809	.2755	.2626	.2303	F-SUB-Q			
	6.4026	6.5271	6.8461	7.7988	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	.5869	.5903	.5963	.6114	.6886	.5706	.5691	.3252
	3.4552	3.9997	3.8961	3.6496	3.2170	3.8602	3.8869	6.7070
9	.5903	.6818	.5992	.6921	.6081	.5565	.5680	.3223
	3.9997	3.5808	3.8718	3.2672	3.6677	3.9758	3.9151	6.8055
10	.5963	.5997	.6116	.6351	.6622	.5420	.5431	.3052
	3.8961	3.8687	3.8494	3.6275	3.4733	4.2200	4.1222	7.1865
11	.6114	.6927	.6364	.6610	.5797	.5946	.5055	.2562
	3.6496	3.2653	3.6200	3.6521	4.1785	4.0518	4.6176	8.7937
12	.6886	.6081	.6627	.5800	.5059	.5109	.3654	
	3.2170	3.6683	3.4712	4.1761	4.4375	4.4164	6.4791	
13	.5706	.5556	.5421	.5950	.5112	.3490	.2112	
	3.8602	3.9825	4.2203	4.0489	4.4140	6.2709	10.8789	
14	.5691	.5673	.5431	.5061	.3657	.1996		
	3.8869	3.9200	4.1223	4.6116	6.4748	11.5146		
15	.3252	.3189	.3047	.2654	F-SUB-Q			
	6.7070	6.8566	7.1985	8.4885	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	1.4813	1.2781	1.3523	1.3782	1.5374	1.2340	1.4234	.7020
	1.5971	1.9188	1.7732	1.6716	1.4860	1.8354	1.6024	3.2030
9	1.2781	1.5658	1.3125	1.5263	1.2930	1.2649	1.4223	.7038
	1.9188	1.5884	1.8194	1.5210	1.7717	1.7991	1.5970	3.1845
10	1.3523	1.3128	1.3882	1.3626	1.4237	1.1685	1.3614	.6811
	1.7732	1.8183	1.7474	1.7371	1.6511	2.0065	1.6932	3.3086
11	1.3782	1.5277	1.3656	1.4289	1.2769	1.3510	1.2379	.5783
	1.6716	1.5203	1.7332	1.7359	1.9456	1.8269	1.9624	4.0152
12	1.5374	1.2927	1.4245	1.2775	1.1707	1.3129	.8279	
	1.4860	1.7721	1.6498	1.9448	1.9921	1.8102	2.9314	
13	1.2340	1.2628	1.1684	1.3519	1.3134	.8164	.4607	
	1.8354	1.8026	2.0067	1.8258	1.8095	2.8438	5.1359	
14	1.4234	1.4207	1.3616	1.2401	.8286	.4440		
	1.6024	1.5988	1.6932	1.9586	2.9293	5.3284		
15	.7020	.7069	.6802	.6039	F-SUB-Q			
	3.2030	3.1764	3.3130	3.8454	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	1.5676	1.5000	1.6114	1.6162	1.5649	1.4779	1.5391	.8003
	1.6202	1.7025	1.5164	1.4548	1.4937	1.5600	1.4895	2.8198
9	1.5000	1.6823	1.5750	1.6570	1.4940	1.5038	1.5355	.8018
	1.7025	1.4729	1.5376	1.4488	1.5642	1.5400	1.4977	2.8209
10	1.6114	1.5755	1.6471	1.5742	1.5854	1.3907	1.4847	.7776
	1.5164	1.5370	1.4820	1.5335	1.5145	1.7141	1.5808	2.9500
11	1.6162	1.6590	1.5779	1.5790	1.4755	1.3464	1.4540	.6827
	1.4548	1.4487	1.5299	1.5650	1.7019	1.8747	1.7075	3.4740
12	1.5649	1.4936	1.5867	1.4761	1.4295	1.4517	.9554	
	1.4937	1.5647	1.5134	1.7013	1.7277	1.6974	2.5962	
13	1.4779	1.5015	1.3906	1.3470	1.4521	.9479	.5352	
	1.5600	1.5427	1.7145	1.8736	1.6971	2.5549	4.5326	
14	1.5391	1.5336	1.4844	1.4567	.9562	.5167		
	1.4895	1.4996	1.5813	1.7039	2.5941	4.6954		
15	.8003	.8031	.7767	.7200	F-SUB-Q			
	2.8198	2.8162	2.9537	3.2953	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	1.7064	1.6101	1.7505	1.7435	1.7012	1.5919	1.6823	.8301
	1.5317	1.6356	1.4285	1.3845	1.4030	1.4766	1.3857	2.7619
9	1.6101	1.8376	1.6999	1.8054	1.5927	1.6276	1.6785	.8240
	1.6356	1.3743	1.4540	1.3610	1.4992	1.4504	1.3946	2.7901
10	1.7505	1.7003	1.7887	1.6935	1.7159	1.4958	1.6223	.8045
	1.4285	1.4536	1.3892	1.4541	1.4302	1.6276	1.4764	2.9083
11	1.7435	1.8072	1.6971	1.7200	1.5894	1.4585	1.5978	.7114
	1.3845	1.3597	1.4511	1.4671	1.6127	1.7724	1.5847	3.4088
12	1.7012	1.5921	1.7171	1.5900	1.5446	1.5732	.9908	
	1.4030	1.4997	1.4292	1.6120	1.6410	1.6075	2.5617	
13	1.5919	1.6248	1.4955	1.4590	1.5735	.9848	.5580	
	1.4766	1.4529	1.6280	1.7716	1.6073	2.5305	4.4601	
14	1.6823	1.6764	1.6218	1.6006	.9916	.5315		
	1.3857	1.3963	1.4770	1.5814	2.5598	4.6826		
15	.8301	.8270	.8035	.7538	F-SUB-Q			
	2.7619	2.7801	2.9121	3.2180	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	1.7596	1.6423	1.7887	1.7829	1.7554	1.6274	1.7388	.8432
	1.5246	1.6433	1.4335	1.3828	1.3900	1.4779	1.3731	2.7855
9	1.6423	1.8915	1.7332	1.8584	1.6240	1.6612	1.7355	.8390
	1.6433	1.3696	1.4619	1.3536	1.5021	1.4532	1.3815	2.8078
10	1.7887	1.7337	1.8290	1.7291	1.7667	1.5278	1.6780	.8189
	1.4335	1.4614	1.3934	1.4597	1.4213	1.6275	1.4587	2.9250
11	1.7829	1.8603	1.7328	1.7675	1.6259	1.5046	1.6608	.7278
	1.3828	1.3537	1.4566	1.4641	1.6157	1.7601	1.5536	3.3940
12	1.7554	1.6235	1.7678	1.6266	1.5772	1.6258	1.0151	
	1.3900	1.5026	1.4204	1.6149	1.6492	1.5962	2.5644	
13	1.6274	1.6583	1.5274	1.5052	1.6261	1.0031	.5646	
	1.4779	1.4560	1.6280	1.7581	1.5959	2.5536	4.5307	
14	1.7388	1.7333	1.6772	1.6634	1.0159	.5368		
	1.3731	1.3833	1.4595	1.5507	2.5626	4.7659		
15	.8432	.8405	.8176	.7695	F-SUB-Q			
	2.7855	2.8027	2.9295	3.2105	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	1.7712	1.6433	1.7906	1.7885	1.7692	1.6330	1.7553	.8479
	1.5508	1.6780	1.4661	1.4083	1.4114	1.5044	1.3870	2.8279
9	1.6433	1.9002	1.7340	1.8686	1.6278	1.6655	1.7530	.8462
	1.6780	1.3934	1.4932	1.3755	1.5336	1.4728	1.3945	2.8406
10	1.7906	1.7346	1.8332	1.7331	1.7792	1.5335	1.6960	.8247
	1.4661	1.4926	1.4201	1.4892	1.4453	1.6604	1.4754	2.9651
11	1.7885	1.8706	1.7368	1.7757	1.6327	1.5184	1.6850	.7374
	1.4083	1.3755	1.4860	1.4911	1.6473	1.7825	1.5706	3.4353
12	1.7692	1.6273	1.7803	1.6336	1.5822	1.6425	1.0276	
	1.4114	1.5341	1.4445	1.6462	1.6849	1.6206	2.5932	
13	1.6330	1.6625	1.5329	1.5188	1.6429	1.0109	.5653	
	1.5044	1.4755	1.6611	1.7809	1.6201	2.6077	4.6539	
14	1.7553	1.7506	1.6949	1.6874	1.0283	.5391		
	1.3870	1.3964	1.4764	1.5681	2.5916	4.8806		
15	.8479	.8464	.8231	.7770	F-SUB-Q			
	2.8279	2.8397	2.9709	3.2608	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	1.7855	1.6456	1.7945	1.7960	1.7869	1.6386	1.7775	.8451
	1.5671	1.7047	1.5112	1.4466	1.4433	1.5464	1.4098	2.9172
9	1.6456	1.9138	1.7370	1.8832	1.6318	1.6779	1.7750	.8414
	1.7047	1.4286	1.5397	1.4074	1.5804	1.5059	1.4179	2.9384
10	1.7945	1.7377	1.8399	1.7395	1.7951	1.5412	1.7190	.8208
	1.5112	1.5389	1.4613	1.5331	1.4803	1.7045	1.5014	3.0705
11	1.7960	1.8853	1.7432	1.7895	1.6419	1.5363	1.7113	.7318
	1.4466	1.4075	1.5299	1.5290	1.6780	1.7925	1.5934	3.5770
12	1.7869	1.6313	1.7963	1.6429	1.5911	1.6617	1.0227	
	1.4433	1.5809	1.4795	1.6769	1.7183	1.6427	2.6654	
13	1.6386	1.6746	1.5406	1.5367	1.6623	1.0052	.5613	
	1.5464	1.5088	1.7056	1.7920	1.6422	2.6895	4.8073	
14	1.7775	1.7724	1.7177	1.7133	1.0232	.5330		
	1.4098	1.4199	1.5027	1.5915	2.6640	5.0627		
15	.8451	.8419	.8190	.7724	F-SUB-Q			
	2.9172	2.9364	3.0775	3.3892	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	1.7789	1.6346	1.7829	1.7880	1.7841	1.6314	1.7788	.8400
	1.6122	1.7595	1.5854	1.5124	1.5059	1.6161	1.4632	3.0463
9	1.6346	1.9059	1.7258	1.8772	1.6228	1.6751	1.7766	.8366
	1.7595	1.4951	1.6154	1.4693	1.6556	1.5677	1.4717	3.0677
10	1.7829	1.7266	1.8308	1.7317	1.7913	1.5358	1.7217	.8159
	1.5854	1.6145	1.5308	1.6055	1.5462	1.7770	1.5591	3.2100
11	1.7881	1.8795	1.7350	1.7837	1.6369	1.5364	1.7175	.7282
	1.5124	1.4694	1.6027	1.5994	1.7186	1.8353	1.6259	3.7411
12	1.7841	1.6223	1.7924	1.6380	1.5860	1.6623	1.0183	
	1.5059	1.6562	1.5453	1.7174	1.7619	1.6777	2.7336	
13	1.6314	1.6718	1.5350	1.5367	1.6629	.9992	.5562	
	1.6161	1.5709	1.7784	1.8349	1.6771	2.7726	4.9557	
14	1.7788	1.7739	1.7201	1.7192	1.0186	.5282		
	1.4632	1.4740	1.5607	1.6243	2.7325	5.2186		
15	.8400	.8367	.8139	.7665	F-SUB-Q			
	3.0463	3.0672	3.2184	3.5545	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	1.7730	1.6220	1.7711	1.7792	1.7820	1.6229	1.7806	.8318
	1.6815	1.8401	1.6771	1.5948	1.5830	1.7037	1.5303	3.2179
9	1.6220	1.8998	1.7144	1.8727	1.6128	1.6711	1.7782	.8263
	1.8401	1.5632	1.7089	1.5452	1.7494	1.6459	1.5394	3.2489
10	1.7711	1.7153	1.8220	1.7254	1.7881	1.5292	1.7243	.8059
	1.6771	1.7079	1.6169	1.6931	1.6266	1.8684	1.6310	3.4014
11	1.7792	1.8750	1.7284	1.7795	1.6310	1.5367	1.7221	.7186
	1.5948	1.5452	1.6902	1.6591	1.7848	1.8972	1.6747	3.9664
12	1.7820	1.6123	1.7892	1.6321	1.5802	1.6624	1.0061	
	1.5830	1.7500	1.6258	1.7834	1.8332	1.7349	2.8582	
13	1.6229	1.6676	1.5284	1.5369	1.6630	.9879	.5495	
	1.7037	1.6494	1.8701	1.8969	1.7342	2.8998	5.1745	
14	1.7806	1.7753	1.7224	1.7235	1.0063	.5210		
	1.5303	1.5419	1.6329	1.6734	2.8574	5.4573		
15	.8318	.8273	.8036	.7565	F-SUB-Q			
	3.2179	3.2446	3.4112	3.7678	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	1.7258	1.5835	1.7292	1.7408	1.7387	1.5894	1.7404	.8246
	1.7999	1.9582	1.7857	1.7234	1.7152	1.8370	1.6502	3.4246
9	1.5835	1.8508	1.6745	1.8269	1.5776	1.6378	1.7392	.8241
	1.9582	1.6652	1.8363	1.6742	1.8904	1.7710	1.6589	3.4299
10	1.7292	1.6754	1.7814	1.6894	1.7458	1.4973	1.6863	.8013
	1.7857	1.8354	1.7262	1.8069	1.7449	2.0107	1.7583	3.6027
11	1.7408	1.8291	1.6922	1.7349	1.5968	1.5009	1.6871	.7197
	1.7234	1.6743	1.8039	1.7635	1.9013	2.0086	1.7645	4.0978
12	1.7387	1.5771	1.7468	1.5980	1.5466	1.6265	1.0065	
	1.7152	1.8911	1.7438	1.8997	1.9549	1.8488	2.9671	
13	1.5894	1.6343	1.4963	1.5010	1.6270	.9828	.5428	
	1.8370	1.7749	2.0120	2.0083	1.8481	3.0404	5.4540	
14	1.7404	1.7363	1.6842	1.6881	1.0067	.5188		
	1.6502	1.6617	1.7607	1.7633	2.9666	5.7053		
15	.8246	.8226	.7987	.7556	F-SUB-Q			
	3.4246	3.4361	3.6147	3.9029	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	1.7278	1.5739	1.7218	1.7371	1.7445	1.5833	1.7506	.8100
	1.8757	2.0585	1.8749	1.8332	1.8145	1.9552	1.7363	3.6770
9	1.5739	1.8537	1.6673	1.8302	1.5698	1.6378	1.7487	.8058
	2.0585	1.7384	1.9297	1.7511	2.0167	1.8751	1.7460	3.7060
10	1.7218	1.6683	1.7771	1.6868	1.7496	1.4936	1.6968	.7851
	1.8749	1.9286	1.8104	1.8921	1.8194	2.1020	1.8354	3.8835
11	1.7371	1.8325	1.6897	1.7389	1.5947	1.5080	1.6987	.7017
	1.8332	1.7488	1.8888	1.8372	1.9772	2.0812	1.8244	4.3782
12	1.7445	1.5692	1.7506	1.5960	1.5446	1.6326	.9822	
	1.8145	2.0174	1.8184	1.9756	2.0361	1.9134	3.1549	
13	1.5833	1.6342	1.4925	1.5081	1.6332	.9625	.5328	
	1.9552	1.8793	2.1041	2.0810	1.9127	3.2299	5.7578	
14	1.7506	1.7456	1.6945	1.6994	.9823	.5053		
	1.7363	1.7491	1.8378	1.8235	3.1547	6.0706		
15	.8100	.8057	.7824	.7376	F-SUB-Q			
	3.6770	3.7064	3.8968	4.1648	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	1.7018	1.5470	1.6935	1.7122	1.7217	1.5604	1.7312	.7979
	1.8958	2.0794	1.8951	1.8645	1.8512	2.0367	1.8371	3.9509
9	1.5470	1.8262	1.6402	1.8045	1.5450	1.6173	1.7294	.7945
	2.0794	1.7558	1.9521	1.7742	2.0618	1.9700	1.8413	3.9767
10	1.6935	1.6412	1.7507	1.6638	1.7261	1.4725	1.6787	.7740
	1.8951	1.9509	1.8318	1.9248	1.8538	2.1699	1.9033	4.1015
11	1.7122	1.8069	1.6667	1.7144	1.5730	1.4901	1.6830	.6924
	1.8645	1.7719	1.9216	1.8711	2.0579	2.1556	1.9091	4.6043
12	1.7217	1.5444	1.7271	1.5744	1.5230	1.6136	.9691	
	1.8512	2.0625	1.8528	2.0563	2.1334	2.0069	3.3200	
13	1.5604	1.6136	1.4713	1.4901	1.6142	.9483	.5237	
	2.0367	1.9745	2.1717	2.1556	2.0062	3.4191	6.1079	
14	1.7312	1.7263	1.6763	1.6835	.9690	.4969		
	1.8371	1.8446	1.9062	1.9087	3.3202	6.4371		
15	.7979	.7937	.7713	.7270	F-SUB-Q			
	3.9509	3.9806	4.1162	4.3855	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	1.6511	1.5039	1.6466	1.6685	1.6743	1.5216	1.6870	.7860
	1.9008	2.0801	1.8954	1.8603	1.8511	2.0288	1.8314	3.8956
9	1.5039	1.7734	1.5959	1.7544	1.5049	1.5787	1.6860	.7856
	2.0801	1.7585	1.9510	1.7748	2.0579	1.9622	1.8360	3.8990
10	1.6466	1.5969	1.7051	1.6220	1.6793	1.4360	1.6366	.7632
	1.8954	1.9498	1.8292	1.9204	1.8536	2.1646	1.8995	4.0468
11	1.6685	1.7569	1.6247	1.6661	1.5336	1.4506	1.6432	.6870
	1.8603	1.7724	1.9173	1.8735	2.0563	2.1558	1.9041	4.5141
12	1.6743	1.5044	1.6803	1.5350	1.4848	1.5731	.9610	
	1.8511	2.0587	1.8526	2.0546	2.1325	2.0063	3.2608	
13	1.5216	1.5750	1.4347	1.4506	1.5738	.9364	.5138	
	2.0288	1.9668	2.1665	2.1559	2.0056	3.3754	6.1024	
14	1.6870	1.6828	1.6340	1.6435	.9609	.4912		
	1.8314	1.8395	1.9026	1.9038	3.2612	6.3832		
15	.7860	.7834	.7602	.7195	F-SUB-Q			
	3.8956	3.9101	4.0626	4.3106	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	1.6413	1.4848	1.6284	1.6535	1.6678	1.5054	1.6854	.7674
	1.8529	2.0334	1.8492	1.8039	1.7845	1.9624	1.7522	3.7828
9	1.4848	1.7637	1.5778	1.7450	1.4868	1.5681	1.6837	.7638
	2.0334	1.7042	1.8998	1.7180	1.9983	1.8945	1.7613	3.8053
10	1.6284	1.5790	1.6890	1.6081	1.6709	1.4228	1.6357	.7431
	1.8492	1.8985	1.7808	1.8657	1.7921	2.0946	1.8230	3.9290
11	1.6535	1.7475	1.6108	1.6577	1.5215	1.4472	1.6434	.6660
	1.8039	1.7157	1.8627	1.8146	1.9988	2.0739	1.8284	4.4025
12	1.6678	1.4862	1.6719	1.5230	1.4725	1.5682	.9322	
	1.7845	1.9990	1.7912	1.9972	2.0742	1.9284	3.1887	
13	1.5054	1.5644	1.4213	1.4471	1.5689	.9117	.5012	
	1.9624	1.8990	2.0974	2.0741	1.9278	3.2918	5.8638	
14	1.6854	1.6804	1.6329	1.6435	.9321	.4755		
	1.7522	1.7648	1.8261	1.8285	3.1895	6.1803		
15	.7674	.7628	.7401	.6995	F-SUB-Q			
	3.7828	3.8101	3.9444	4.1923	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	1.6123	1.4545	1.5960	1.6247	1.6415	1.4781	1.6629	.7514
	1.7089	1.8833	1.7153	1.6733	1.6519	1.8212	1.6197	3.5110
9	1.4545	1.7330	1.5472	1.7156	1.4582	1.5434	1.6612	.7468
	1.8833	1.5764	1.7622	1.5889	1.8542	1.7538	1.6264	3.5347
10	1.5960	1.5484	1.6583	1.5802	1.6436	1.4000	1.6146	.7266
	1.7153	1.7610	1.6507	1.7246	1.6534	1.9313	1.6763	3.6538
11	1.6247	1.7182	1.5829	1.6296	1.4956	1.4262	1.6247	.6510
	1.6733	1.5867	1.7219	1.6730	1.8426	1.9055	1.6746	4.0864
12	1.6415	1.4576	1.6446	1.4971	1.4474	1.5458	.9120	
	1.6519	1.8549	1.6525	1.8408	1.9132	1.7741	2.9577	
13	1.4781	1.5396	1.3979	1.4261	1.5465	.8919	.4895	
	1.8212	1.7581	1.9340	1.9058	1.7734	3.0530	5.4543	
14	1.6629	1.6578	1.6117	1.6246	.9118	.4639		
	1.6197	1.6296	1.6793	1.6749	2.9586	5.7539		
15	.7514	.7463	.7236	.6833	F-SUB-Q			
	3.5110	3.5368	3.6686	3.8941	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	1.5744	1.4184	1.5575	1.5880	1.6058	1.4447	1.6296	.7355
	1.5975	1.7651	1.6068	1.5645	1.5419	1.7009	1.5102	3.2843
9	1.4184	1.6935	1.5100	1.6775	1.4233	1.5110	1.6283	.7324
	1.7651	1.4754	1.6515	1.4864	1.7348	1.6349	1.5149	3.2980
10	1.5575	1.5112	1.6204	1.5454	1.6078	1.3701	1.5829	.7120
	1.6068	1.6503	1.5444	1.6126	1.5465	1.8068	1.5659	3.4145
11	1.5880	1.6801	1.5480	1.5931	1.4628	1.3965	1.5942	.6394
	1.5645	1.4842	1.6100	1.5650	1.7197	1.7790	1.5592	3.8114
12	1.6058	1.4227	1.6088	1.4643	1.4150	1.5144	.8946	
	1.5419	1.7355	1.5456	1.7180	1.7856	1.6536	2.7548	
13	1.4447	1.5072	1.3680	1.3964	1.5152	.8735	.4782	
	1.7009	1.6389	1.8095	1.7793	1.6529	2.8497	5.1104	
14	1.6296	1.6248	1.5799	1.5939	.8944	.4536		
	1.5102	1.5180	1.5688	1.5595	2.7557	5.3861		
15	.7355	.7307	.7089	.6704	F-SUB-Q			
	3.2843	3.3052	3.4292	3.6356	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	1.5245	1.3762	1.5109	1.5430	1.5571	1.4048	1.5820	.7223
	1.5792	1.7424	1.5859	1.5386	1.5200	1.6744	1.4900	3.2087
9	1.3762	1.6402	1.4657	1.6265	1.3828	1.4696	1.5813	.7219
	1.7424	1.4589	1.6271	1.4662	1.7066	1.6084	1.4930	3.2099
10	1.5109	1.4669	1.5740	1.5023	1.5596	1.3326	1.5370	.7004
	1.5859	1.6259	1.5208	1.5871	1.5260	1.7761	1.5413	3.3211
11	1.5430	1.6290	1.5048	1.5437	1.4214	1.3549	1.5507	.6327
	1.5386	1.4640	1.5846	1.5482	1.6942	1.7586	1.5363	3.6942
12	1.5571	1.3822	1.5606	1.4230	1.3749	1.4712	.8846	
	1.5200	1.7073	1.5252	1.6925	1.7582	1.6295	2.6713	
13	1.4048	1.4658	1.3305	1.3547	1.4719	.8599	.4681	
	1.6744	1.6124	1.7789	1.7589	1.6288	2.7716	5.0100	
14	1.5820	1.5778	1.5340	1.5503	.8843	.4469		
	1.4900	1.4962	1.5444	1.5366	2.6722	5.2462		
15	.7223	.7191	.6972	.6622	F-SUB-Q			
	3.2087	3.2221	3.3360	3.5303	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	1.5147	1.3574	1.4926	1.5262	1.5487	1.3866	1.5764	.7021
	1.4657	1.6318	1.4848	1.4435	1.4185	1.5762	1.3898	3.0730
9	1.3574	1.6303	1.4475	1.6162	1.3638	1.4557	1.5750	.6980
	1.6318	1.3584	1.5260	1.3668	1.6067	1.5082	1.3926	3.0905
10	1.4926	1.4487	1.5573	1.4869	1.5496	1.3186	1.5319	.6781
	1.4848	1.5247	1.4226	1.4844	1.4226	1.6634	1.4336	3.1874
11	1.5262	1.6188	1.4895	1.5345	1.4071	1.3487	1.5457	.6087
	1.4435	1.3647	1.4820	1.4414	1.5856	1.6342	1.4253	3.5554
12	1.5487	1.3632	1.5506	1.4087	1.3604	1.4629	.8533	
	1.4185	1.6074	1.4218	1.5839	1.6418	1.5188	2.5688	
13	1.3866	1.4519	1.3164	1.3485	1.4637	.8335	.4552	
	1.5762	1.5120	1.6661	1.6350	1.5180	2.6512	4.7860	
14	1.5764	1.5715	1.5287	1.5453	.8531	.4311		
	1.3898	1.3956	1.4365	1.4257	2.5697	5.0524		
15	.7021	.6968	.6750	.6389	F-SUB-Q			
	3.0730	3.0954	3.2014	3.3877	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	1.4807	1.3255	1.4593	1.4923	1.5150	1.3552	1.5436	.6849
	1.3976	1.5600	1.4212	1.3844	1.3599	1.5135	1.3321	2.9621
9	1.3255	1.5952	1.4152	1.5817	1.3323	1.4247	1.5421	.6809
	1.5600	1.2999	1.4620	1.3081	1.5427	1.4455	1.3343	2.9788
10	1.4593	1.4165	1.5245	1.4552	1.5161	1.2895	1.4997	.6611
	1.4212	1.4607	1.3604	1.4199	1.3619	1.5936	1.3721	3.0699
11	1.4923	1.5843	1.4578	1.5018	1.3772	1.3196	1.5133	.5935
	1.3844	1.3061	1.4175	1.3783	1.5089	1.5606	1.3593	3.4167
12	1.5150	1.3316	1.5170	1.3788	1.3314	1.4319	.8325	
	1.3599	1.5434	1.3611	1.5073	1.5600	1.4454	2.4564	
13	1.3552	1.4209	1.2873	1.3194	1.4327	.8139	.4439	
	1.5135	1.4493	1.5962	1.5612	1.4447	2.5291	4.5798	
14	1.5436	1.5386	1.4966	1.5130	.8323	.4203		
	1.3321	1.3373	1.3748	1.3597	2.4572	4.8364		
15	.6849	.6796	.6581	.6233	F-SUB-Q			
	2.9621	2.9841	3.0835	3.2531	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	1.4176	1.2785	1.4081	1.4374	1.4501	1.3081	1.4775	.6700
	1.3794	1.5291	1.3938	1.3615	1.3460	1.4864	1.3189	2.8756
9	1.2785	1.5294	1.3656	1.5176	1.2849	1.3737	1.4771	.6704
	1.5291	1.2835	1.4344	1.2906	1.5155	1.4203	1.3199	2.8728
10	1.4081	1.3668	1.4715	1.4038	1.4539	1.2429	1.4352	.6492
	1.3938	1.4332	1.3336	1.3928	1.3444	1.5655	1.3574	2.9668
11	1.4374	1.5200	1.4063	1.4407	1.3299	1.2633	1.4470	.5861
	1.3614	1.2886	1.3903	1.3596	1.4747	1.5418	1.3427	3.2782
12	1.4501	1.2843	1.4547	1.3313	1.2859	1.3736	.8216	
	1.3460	1.5162	1.3437	1.4731	1.5231	1.4213	2.3521	
13	1.3081	1.3699	1.2408	1.2632	1.3743	.8013	.4341	
	1.4864	1.4242	1.5680	1.5424	1.4206	2.4237	4.4261	
14	1.4775	1.4737	1.4322	1.4468	.8214	.4149		
	1.3189	1.3229	1.3602	1.3429	2.3528	4.6310		
15	.6700	.6670	.6461	.6140	F-SUB-Q			
	2.8756	2.8872	2.9805	3.1294	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	1.3883	1.2533	1.3794	1.4061	1.4160	1.2770	1.4433	.6469
	1.3459	1.4909	1.3602	1.3311	1.3185	1.4570	1.2918	2.8550
9	1.2533	1.4950	1.3372	1.4836	1.2577	1.3446	1.4422	.6453
	1.4909	1.2556	1.4009	1.2624	1.4815	1.3879	1.2932	2.8614
10	1.3794	1.3383	1.4415	1.3758	1.4213	1.2161	1.4018	.6253
	1.3602	1.3998	1.3013	1.3581	1.3150	1.5299	1.3288	2.9516
11	1.4061	1.4859	1.3785	1.4109	1.3068	1.2364	1.4090	.5589
	1.3311	1.2604	1.3556	1.3272	1.4323	1.5058	1.3167	3.2920
12	1.4160	1.2570	1.4222	1.3082	1.2654	1.3433	.7867	
	1.3185	1.4822	1.3142	1.4308	1.4770	1.3871	2.3481	
13	1.2770	1.3408	1.2141	1.2363	1.3439	.7746	.4213	
	1.4570	1.3918	1.5324	1.5060	1.3865	2.3945	4.3630	
14	1.4433	1.4388	1.3990	1.4088	.7865	.4000		
	1.2918	1.2961	1.3315	1.3167	2.3487	4.5958		
15	.6469	.6433	.6224	.5881	F-SUB-Q			
	2.8550	2.8701	2.9647	3.1287	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	1.3177	1.2000	1.2956	1.3329	1.3325	1.2022	1.3527	.6234
	1.3677	1.5023	1.3975	1.3547	1.3518	1.4945	1.3305	2.8647
9	1.2000	1.3989	1.2597	1.3911	1.1977	1.2657	1.3516	.6223
	1.5023	1.2950	1.4351	1.2989	1.5016	1.4232	1.3319	2.8713
10	1.2956	1.2606	1.3508	1.3095	1.3430	1.1490	1.3153	.6023
	1.3975	1.4340	1.3398	1.3762	1.3426	1.5635	1.3669	2.9649
11	1.3329	1.3933	1.3121	1.3238	1.2398	1.1715	1.3168	.5285
	1.3547	1.2969	1.3734	1.3643	1.4556	1.5331	1.3588	3.3691
12	1.3325	1.1971	1.3439	1.2410	1.2010	1.2775	.7567	
	1.3518	1.5024	1.3417	1.4543	1.5006	1.4063	2.3583	
13	1.2022	1.2621	1.1471	1.1713	1.2779	.7484	.4036	
	1.4945	1.4272	1.5659	1.5333	1.4057	2.3935	4.4060	
14	1.3527	1.3485	1.3127	1.3168	.7566	.3852		
	1.3305	1.3349	1.3695	1.3587	2.3588	4.6171		
15	.6234	.6215	.5997	.5561	F-SUB-Q			
	2.8647	2.8748	2.9776	3.2018	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	1.2934	1.0340	1.0703	1.1171	1.2863	.9869	1.2411	.5501
	1.3523	1.6949	1.6436	1.5700	1.3587	1.7710	1.4098	3.1699
9	1.0340	1.2969	1.0341	1.2698	1.0221	1.0527	1.2453	.5505
	1.6949	1.3553	1.6985	1.3805	1.7112	1.6635	1.4052	3.1659
10	1.0703	1.0349	1.1180	1.1252	1.1930	.9565	1.1978	.5300
	1.6436	1.6972	1.5736	1.5565	1.4686	1.8258	1.4590	3.2873
11	1.1171	1.2706	1.1274	1.2005	1.0472	1.1710	1.1014	.4508
	1.5700	1.3796	1.5535	1.4611	1.6743	1.4891	1.5808	3.8568
12	1.2863	1.0216	1.1934	1.0480	1.0071	1.1666	.6661	
	1.3587	1.7120	1.4681	1.6730	1.7400	1.4964	2.6109	
13	.9869	1.0497	.9561	1.1711	1.1668	.6595	.3495	
	1.7710	1.6681	1.8266	1.4890	1.4962	2.6453	4.9709	
14	1.2411	1.2422	1.1956	1.1015	.6659	.3354		
	1.4098	1.4086	1.4617	1.5805	2.6115	5.1791		
15	.5501	.5507	.5277	.4670	F-SUB-Q			
	3.1699	3.1654	3.3016	3.7223	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	.5361	.4553	.4390	.4575	.5233	.4226	.4523	.2431
	3.1840	3.7570	3.9047	3.7349	3.2585	4.0352	3.7719	7.0127
9	.4553	.5182	.4400	.5239	.4490	.4231	.4531	.2395
	3.7570	3.3026	3.8916	3.2605	3.8023	4.0358	3.7652	7.1199
10	.4390	.4403	.4537	.4834	.5063	.4153	.4365	.2283
	3.9048	3.8889	3.7781	3.5348	3.3709	4.1049	3.9051	7.4676
11	.4575	.5241	.4842	.5054	.4401	.4764	.4101	.1935
	3.7349	3.2587	3.5295	3.3785	3.8817	3.5743	4.1487	8.7974
12	.5233	.4489	.5064	.4403	.4122	.4309	.2852	
	3.2585	3.8035	3.3699	3.8800	4.1440	3.9540	5.9635	
13	.4226	.4220	.4152	.4764	.4309	.2874	.1547	
	4.0352	4.0459	4.1064	3.5742	3.9538	5.9312	11.0054	
14	.4523	.4521	.4357	.4101	.2851	.1474		
	3.7719	3.7737	3.9117	4.1479	5.9651	11.5481		
15	.2431	.2385	.2271	.1988	F-SUB-Q			
	7.0127	7.1494	7.5040	8.5579	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	.6264	.6271	.6355	.6510	.7350	.6037	.6079	.3392
	3.8979	4.5509	4.5388	4.2434	3.7235	4.5092	4.4766	7.9313
9	.6271	.7289	.6369	.7382	.6449	.5904	.6067	.3361
	4.5509	4.0797	4.5240	3.7881	4.2776	4.6371	4.5114	8.0554
10	.6355	.6371	.6527	.6756	.7040	.5712	.5780	.3177
	4.5388	4.5200	4.4544	4.2278	4.0526	4.9626	4.8061	8.5823
11	.6510	.7389	.6771	.7028	.6129	.6302	.5354	.2655
	4.2434	3.7857	4.2186	4.2496	4.8171	4.5985	5.4319	10.5863
12	.7350	.6449	.7044	.6133	.5355	.5412	.3810	
	3.7235	4.2784	4.0500	4.8146	5.0313	4.9990	7.4552	
13	.6037	.5893	.5713	.6306	.5415	.3641	.2166	
	4.5092	4.6457	4.9633	4.5951	4.9960	7.1965	12.6788	
14	.6079	.6058	.5780	.5361	.3813	.2046		
	4.4766	4.5178	4.8069	5.4249	7.4499	13.4223		
15	.3392	.3325	.3171	.2751	F-SUB-Q			
	7.9313	8.1135	8.5988	10.2166	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	1.6326	1.4015	1.4899	1.5169	1.6925	1.3483	1.5671	.7514
	1.7706	2.1424	2.0134	1.8932	1.6801	2.0905	1.8053	3.7188
9	1.4015	1.7293	1.4421	1.6811	1.4141	1.3847	1.5662	.7531
	2.1424	1.7905	2.0707	1.7233	2.0178	2.0467	1.8078	3.7206
10	1.4899	1.4424	1.5323	1.4963	1.5591	1.2713	1.4924	.7273
	2.0134	2.0692	1.9739	1.9765	1.8854	2.3056	1.9311	3.8796
11	1.5169	1.6828	1.4999	1.5658	1.3961	1.4719	1.3499	.6142
	1.8932	1.7225	1.9719	1.9643	2.1712	2.0428	2.2415	4.7496
12	1.6925	1.4138	1.5600	1.3967	1.2789	1.4301	.8861	
	1.6801	2.0183	1.8839	2.1700	2.2180	2.0181	3.3285	
13	1.3483	1.3821	1.2712	1.4728	1.4307	.8747	.4828	
	2.0905	2.0512	2.3060	2.0415	2.0173	3.2183	5.9306	
14	1.5671	1.5641	1.4924	1.3524	.8868	.4652		
	1.8053	1.8103	1.9314	2.2374	3.3260	6.1545		
15	.7514	.7564	.7262	.6415	F-SUB-Q			
	3.7188	3.7053	3.8859	4.5480	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	1.7254	1.6498	1.7848	1.7886	1.7258	1.6220	1.6943	.8590
	1.8156	1.9124	1.7212	1.6496	1.6965	1.7785	1.6954	3.3000
9	1.6498	1.8586	1.7390	1.8284	1.6403	1.6549	1.6916	.8607
	1.9124	1.6785	1.7501	1.6500	1.7845	1.7529	1.7041	3.3025
10	1.7848	1.7394	1.8271	1.7370	1.7414	1.5206	1.6286	.8330
	1.7212	1.7493	1.6795	1.7455	1.7333	1.9697	1.8098	3.4678
11	1.7886	1.8307	1.7413	1.7354	1.6202	1.4685	1.5908	.7278
	1.6496	1.6499	1.7411	1.7931	1.9038	2.1115	1.9527	4.1162
12	1.7258	1.6398	1.7430	1.6209	1.5668	1.5824	1.0254	
	1.6965	1.7850	1.7319	1.9030	1.9316	1.9083	2.9659	
13	1.6220	1.6518	1.5203	1.4691	1.5829	1.0188	.5628	
	1.7785	1.7562	1.9703	2.1103	1.9078	2.9065	5.2611	
14	1.6943	1.6893	1.6280	1.5938	1.0264	.5434		
	1.6954	1.7065	1.8111	1.9491	2.9635	5.4508		
15	.8590	.8619	.8318	.7680	F-SUB-Q			
	3.3000	3.2977	3.4731	3.9029	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	1.8700	1.7666	1.9319	1.9239	1.8686	1.7408	1.8449	.8880
	1.7434	1.8653	1.6375	1.5868	1.6112	1.7012	1.5947	3.2667
9	1.7666	2.0228	1.8701	1.9849	1.7422	1.7846	1.8421	.8815
	1.8653	1.5818	1.6712	1.5655	1.7285	1.6681	1.6041	3.3017
10	1.9319	1.8705	1.9769	1.8617	1.8775	1.6300	1.7728	.8590
	1.6375	1.6707	1.5900	1.6724	1.6540	1.8894	1.7100	3.4548
11	1.9239	1.9871	1.8659	1.8839	1.7405	1.5853	1.7415	.7565
	1.5868	1.5638	1.6686	1.6976	1.8286	2.0241	1.8391	4.0776
12	1.8686	1.7416	1.8789	1.7413	1.6869	1.7084	1.0600	
	1.6112	1.7291	1.6528	1.8278	1.8599	1.8336	2.9687	
13	1.7408	1.7813	1.6295	1.5859	1.7087	1.0549	.5854	
	1.7012	1.6713	1.8901	2.0230	1.8333	2.9185	5.2438	
14	1.8449	1.8395	1.7720	1.7447	1.0609	.5575		
	1.5947	1.6064	1.7109	1.8358	2.9663	5.5065		
15	.8880	.8845	.8577	.8018	F-SUB-Q			
	3.2667	3.2905	3.4602	3.8480	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	1.9150	1.7895	1.9599	1.9534	1.9150	1.7677	1.8944	.8972
	1.7729	1.9150	1.6729	1.6133	1.6247	1.7331	1.6062	3.3455
9	1.7895	2.0680	1.8939	2.0293	1.7645	1.8090	1.8922	.8927
	1.9150	1.6016	1.7093	1.5861	1.7631	1.6966	1.6154	3.3738
10	1.9599	1.8941	2.0070	1.8876	1.9208	1.6540	1.8220	.8697
	1.6729	1.7088	1.6213	1.7092	1.6726	1.9222	1.7188	3.5327
11	1.9534	2.0315	1.8918	1.9232	1.7686	1.6250	1.7989	.7701
	1.6133	1.5846	1.7053	1.7244	1.8705	2.0523	1.8409	4.1246
12	1.9150	1.7639	1.9222	1.7695	1.7111	1.7546	1.0800	
	1.6247	1.7637	1.6716	1.8694	1.9078	1.8579	3.0312	
13	1.7677	1.8057	1.6534	1.6255	1.7550	1.0684	.5896	
	1.7331	1.7001	1.9230	2.0512	1.8574	3.0032	5.4270	
14	1.8944	1.8895	1.8210	1.8018	1.0809	.5604		
	1.6062	1.6177	1.7199	1.8374	3.0290	5.7097		
15	.8972	.8941	.8682	.8145	F-SUB-Q			
	3.3455	3.3682	3.5390	3.9004	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	1.9111	1.7750	1.9446	1.9424	1.9136	1.7588	1.8967	.8962
	1.8501	2.0054	1.7465	1.6775	1.6840	1.8006	1.6579	3.4666
9	1.7750	2.0595	1.8782	2.0229	1.7535	1.8027	1.8953	.8942
	2.0054	1.6658	1.7838	1.6450	1.8373	1.7567	1.6661	3.4837
10	1.9446	1.8785	1.9934	1.8756	1.9186	1.6465	1.8267	.8699
	1.7465	1.7829	1.6899	1.7798	1.7355	2.0011	1.7736	3.6484
11	1.9424	2.0252	1.8798	1.9160	1.7612	1.6267	1.8107	.7751
	1.6775	1.6451	1.7758	1.7916	1.9609	2.1394	1.8984	4.2528
12	1.9136	1.7529	1.9199	1.7623	1.7024	1.7588	1.0857	
	1.6840	1.8379	1.7344	1.9596	2.0061	1.9411	3.1523	
13	1.7588	1.7991	1.6459	1.6272	1.7594	1.0691	.5868	
	1.8006	1.7602	2.0020	2.1381	1.9405	3.1522	5.7296	
14	1.8967	1.8925	1.8254	1.8133	1.0864	.5594		
	1.6579	1.6687	1.7750	1.8953	3.1502	6.0100		
15	.8962	.8943	.8681	.8169	F-SUB-Q			
	3.4666	3.4832	3.6564	4.0356	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	1.9077	1.7590	1.9288	1.9309	1.9139	1.7477	1.9025	.8858
	1.9225	2.0940	1.8473	1.7678	1.7668	1.8988	1.7279	3.6618
9	1.7590	2.0537	1.8621	2.0186	1.7408	1.7984	1.9010	.8818
	2.0940	1.7518	1.8871	1.7265	1.9423	1.8423	1.7371	3.6899
10	1.9288	1.8629	1.9802	1.8637	1.9174	1.6393	1.8345	.8588
	1.8473	1.8861	1.7843	1.8799	1.8228	2.1048	1.8503	3.8684
11	1.9309	2.0211	1.8679	1.9123	1.7543	1.6310	1.8223	.7630
	1.7678	1.7266	1.8757	1.8841	2.0619	2.2176	1.9651	4.5333
12	1.9139	1.7402	1.9187	1.7555	1.6958	1.7636	1.0715	
	1.7668	1.9430	1.8217	2.0604	2.1090	2.0275	3.3467	
13	1.7477	1.7947	1.6385	1.6314	1.7642	1.0541	.5782	
	1.8988	1.8462	2.1064	2.2170	2.0267	3.3545	6.0999	
14	1.9025	1.8980	1.8329	1.8245	1.0721	.5489		
	1.7279	1.7399	1.8521	1.9627	3.3448	6.4251		
15	.8858	.8822	.8567	.8056	F-SUB-Q			
	3.6618	3.6880	3.8781	4.2942	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	1.8801	1.7268	1.8948	1.9007	1.8901	1.7215	1.8839	.8723
	2.0500	2.2406	2.0004	1.9074	1.9022	2.0472	1.8493	3.9366
9	1.7268	2.0228	1.8296	1.9903	1.7125	1.7762	1.8827	.8687
	2.2406	1.8916	2.0432	1.8596	2.0993	1.9785	1.8594	3.9659
10	1.8948	1.8305	1.9481	1.8345	1.8932	1.6165	1.8185	.8459
	2.0004	2.0421	1.9297	2.0325	1.9636	2.2625	1.9809	4.1630
11	1.9007	1.9928	1.8387	1.8858	1.7306	1.6146	1.8103	.7525
	1.9074	1.8597	2.0279	2.0328	2.1859	2.3497	2.0749	4.8799
12	1.8901	1.7119	1.8944	1.7318	1.6727	1.7466	1.0570	
	1.9022	2.1001	1.9625	2.1841	2.2432	2.1473	3.5459	
13	1.7215	1.7724	1.6155	1.6149	1.7472	1.0381	.5680	
	2.0472	1.9828	2.2645	2.3491	2.1465	3.5912	6.5290	
14	1.8839	1.8796	1.8166	1.8120	1.0574	.5393		
	1.8493	1.8625	1.9831	2.0727	3.5443	6.8767		
15	.8723	.8687	.8436	.7923	F-SUB-Q			
	3.9367	3.9658	4.1747	4.6354	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	1.8526	1.6935	1.8602	1.8689	1.8664	1.6932	1.8649	.8552
	2.2335	2.4442	2.1877	2.0699	2.0556	2.2109	1.9810	4.2382
9	1.6935	1.9931	1.7965	1.9628	1.6829	1.7518	1.8635	.8495
	2.4441	2.0614	2.2327	2.0104	2.2773	2.1282	1.9921	4.2802
10	1.8602	1.7975	1.9158	1.8065	1.8687	1.5920	1.8013	.8273
	2.1877	2.2313	2.1091	2.2092	2.1251	2.4347	2.1207	4.4909
11	1.8689	1.9653	1.8098	1.8604	1.7051	1.5976	1.7955	.7354
	2.0699	2.0105	2.2053	2.1966	2.3656	2.5298	2.2264	5.2706
12	1.8664	1.6823	1.8699	1.7063	1.6482	1.7282	1.0339	
	2.0556	2.2781	2.1240	2.3636	2.4331	2.3113	3.8546	
13	1.6932	1.7480	1.5910	1.5979	1.7288	1.0161	.5560	
	2.2109	2.1329	2.4371	2.5292	2.3103	3.9046	7.0747	
14	1.8649	1.8603	1.7992	1.7969	1.0342	.5271		
	1.9810	1.9956	2.1234	2.2245	3.8533	7.4627		
15	.8552	.8504	.8248	.7743	F-SUB-Q			
	4.2383	4.2751	4.5046	5.0066	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	1.7817	1.6334	1.7937	1.8053	1.7991	1.6387	1.8013	.8391
	2.5014	2.7188	2.4200	2.2832	2.2703	2.4224	2.1746	4.5796
9	1.6334	1.9182	1.7333	1.8916	1.6266	1.6964	1.8010	.8383
	2.7188	2.2883	2.4686	2.2210	2.5044	2.3283	2.1837	4.5841
10	1.7937	1.7343	1.8498	1.7474	1.8030	1.5407	1.7411	.8140
	2.4200	2.4670	2.3302	2.4372	2.3476	2.6537	2.3157	4.7997
11	1.8053	1.8941	1.7505	1.7924	1.6498	1.5427	1.7384	.7289
	2.2832	2.2212	2.4330	2.4462	2.6429	2.8021	2.4541	5.5662
12	1.7991	1.6260	1.8041	1.6510	1.5945	1.6716	1.0234	
	2.2703	2.5054	2.3464	2.6406	2.7225	2.5816	4.1927	
13	1.6387	1.6926	1.5396	1.5428	1.6723	1.0001	.5438	
	2.4224	2.3335	2.6566	2.8017	2.5806	4.2852	7.7894	
14	1.8013	1.7978	1.7388	1.7395	1.0236	.5197		
	2.1746	2.1876	2.3190	2.4524	4.1917	8.1495		
15	.8391	.8367	.8112	.7654	F-SUB-Q			
	4.5796	4.5928	4.8161	5.3017	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	1.7619	1.6034	1.7634	1.7781	1.7828	1.6123	1.7898	.8151
	2.7425	3.0126	2.6001	2.4333	2.4061	2.5804	2.2831	4.8861
9	1.6034	1.8972	1.7041	1.8715	1.5986	1.6754	1.7888	.8107
	3.0126	2.4499	2.6510	2.3540	2.6772	2.4652	2.2957	4.9260
10	1.7634	1.7052	1.8218	1.7231	1.7850	1.5183	1.7310	.7887
	2.6001	2.6493	2.5029	2.5996	2.4900	2.8225	2.4418	5.1727
11	1.7781	1.8741	1.7262	1.7745	1.6273	1.5316	1.7295	.7029
	2.4333	2.3541	2.5952	2.6037	2.8940	2.9875	2.6038	6.0536
12	1.7828	1.5980	1.7861	1.6287	1.5731	1.6582	.9876	
	2.4061	2.6783	2.4888	2.8914	2.9857	2.8123	4.6830	
13	1.6123	1.6715	1.5171	1.5317	1.6589	.9685	.5282	
	2.5804	2.4710	2.8260	2.9875	2.8111	4.7949	8.6577	
14	1.7898	1.7855	1.7285	1.7303	.9877	.5009		
	2.2831	2.2999	2.4456	2.6027	4.6824	9.1292		
15	.8151	.8104	.7859	.7389	F-SUB-Q			
	4.8861	4.9269	5.1911	5.7590	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	1.7134	1.5561	1.7119	1.7301	1.7372	1.5690	1.7478	.7938
	2.7597	3.0268	2.7483	2.6308	2.6004	2.7957	2.4589	5.2594
9	1.5561	1.8452	1.6550	1.8218	1.5537	1.6334	1.7469	.7902
	3.0268	2.5491	2.8366	2.5485	2.9041	2.6612	2.4723	5.2956
10	1.7119	1.6561	1.7713	1.6780	1.7391	1.4784	1.6914	.7689
	2.7483	2.8348	2.6545	2.8013	2.7031	3.0458	2.6271	5.5572
11	1.7301	1.8243	1.6810	1.7277	1.5852	1.4951	1.6924	.6858
	2.6308	2.5487	2.7965	2.7277	3.0086	3.1642	2.7982	6.5054
12	1.7372	1.5530	1.7402	1.5866	1.5319	1.6192	.9633	
	2.6004	2.9054	2.7018	3.0063	3.1274	2.9524	4.9363	
13	1.5690	1.6295	1.4771	1.4951	1.6199	.9433	.5136	
	2.7957	2.6675	3.0499	3.1642	2.9513	5.0849	9.2704	
14	1.7478	1.7435	1.6887	1.6929	.9632	.4872		
	2.4589	2.4770	2.6314	2.7977	4.9365	9.7711		
15	.7938	.7893	.7660	.7201	F-SUB-Q			
	5.2594	5.3012	5.5782	6.1964	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	1.6411	1.4934	1.6427	1.6640	1.6675	1.5106	1.6814	.7729
	2.8014	3.0656	2.7064	2.5403	2.5167	2.7267	2.4487	5.2527
9	1.4934	1.7687	1.5893	1.7483	1.4941	1.5738	1.6811	.7723
	3.0656	2.5456	2.7578	2.4664	2.8058	2.6402	2.4666	5.2621
10	1.6427	1.5904	1.7024	1.6147	1.6705	1.4237	1.6280	.7493
	2.7064	2.7558	2.6018	2.7263	2.6222	3.0397	2.6427	5.5874
11	1.6640	1.7508	1.6175	1.6576	1.5259	1.4375	1.6315	.6727
	2.5403	2.4666	2.7220	2.7377	3.0452	3.2047	2.8286	6.5721
12	1.6675	1.4935	1.6715	1.5273	1.4747	1.5591	.9440	
	2.5167	2.8070	2.6211	3.0427	3.1666	2.9895	4.9085	
13	1.5106	1.5700	1.4223	1.4375	1.5598	.9205	.4984	
	2.7267	2.6469	3.0447	3.2049	2.9883	5.0823	9.3128	
14	1.6814	1.6778	1.6253	1.6317	.9440	.4764		
	2.4487	2.4715	2.6480	2.8283	4.9091	9.7426		
15	.7729	.7700	.7463	.7045	F-SUB-Q			
	5.2527	5.2777	5.6119	6.2788	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	1.6103	1.4553	1.6028	1.6274	1.6394	1.4751	1.6581	.7457
	2.7115	2.9760	2.5926	2.4310	2.3966	2.6159	2.3273	5.0949
9	1.4553	1.7360	1.5506	1.7162	1.4569	1.5429	1.6572	.7420
	2.9760	2.4216	2.6415	2.3493	2.6945	2.5238	2.3453	5.1351
10	1.6028	1.5518	1.6637	1.5800	1.6408	1.3936	1.6065	.7210
	2.5926	2.6395	2.4868	2.6063	2.4982	2.9059	2.5099	5.4446
11	1.6274	1.7188	1.5827	1.6280	1.4943	1.4161	1.6110	.6445
	2.4310	2.3495	2.6021	2.6057	2.9284	3.0479	2.6834	6.4277
12	1.6394	1.4563	1.6419	1.4958	1.4437	1.5349	.9049	
	2.3966	2.6958	2.4971	2.9260	3.0473	2.8429	4.7550	
13	1.4751	1.5390	1.3916	1.4160	1.5356	.8855	.4807	
	2.6159	2.5303	2.9110	3.0483	2.8418	4.9096	8.8788	
14	1.6581	1.6538	1.6036	1.6110	.9047	.4559		
	2.3273	2.3502	2.5152	2.6836	4.7562	9.3597		
15	.7457	.7409	.7180	.6769	F-SUB-Q			
	5.0949	5.1424	5.4689	6.1230	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	1.5614	1.4071	1.5500	1.5780	1.5926	1.4296	1.6148	.7214
	2.4707	2.7233	2.4567	2.3023	2.2649	2.4775	2.1931	4.7912
9	1.4071	1.6834	1.5005	1.6653	1.4106	1.4986	1.6138	.7169
	2.7233	2.2738	2.4996	2.2181	2.5520	2.3858	2.2098	4.8333
10	1.5500	1.5017	1.6117	1.5323	1.5934	1.3537	1.5654	.6967
	2.4567	2.4976	2.3532	2.4597	2.3508	2.7322	2.3531	5.1092
11	1.5780	1.6679	1.5350	1.5799	1.4498	1.3780	1.5722	.6226
	2.3023	2.2183	2.4558	2.4221	2.6743	2.7769	2.4393	6.0051
12	1.5926	1.4100	1.5943	1.4513	1.4008	1.4940	.8747	
	2.2649	2.5531	2.3498	2.6720	2.7844	2.5916	4.3640	
13	1.4296	1.4947	1.3516	1.3779	1.4947	.8560	.4641	
	2.4775	2.3919	2.7371	2.7773	2.5906	4.5121	8.1728	
14	1.6148	1.6104	1.5624	1.5721	.8745	.4398		
	2.1931	2.2143	2.3582	2.4397	4.3654	8.6229		
15	.7214	.7162	.6937	.6534	F-SUB-Q			
	4.7912	4.8369	5.1324	5.7251	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	1.5057	1.3551	1.4933	1.5227	1.5382	1.3798	1.5625	.6980
	2.2799	2.5128	2.2271	2.0872	2.0521	2.2502	1.9893	4.3585
9	1.3551	1.6242	1.4458	1.6077	1.3595	1.4484	1.5618	.6948
	2.5128	2.0639	2.2647	2.0097	2.3172	2.1648	2.0033	4.3862
10	1.4933	1.4471	1.5545	1.4795	1.5392	1.3083	1.5154	.6747
	2.2271	2.2629	2.1281	2.2247	2.1279	2.4752	2.1297	4.6338
11	1.5227	1.6102	1.4821	1.5252	1.4002	1.3328	1.5233	.6044
	2.0872	2.0099	2.2212	2.2149	2.4752	2.5605	2.2447	5.4186
12	1.5382	1.3589	1.5402	1.4017	1.3524	1.4457	.8480	
	2.0521	2.3182	2.1270	2.4729	2.5822	2.3997	4.0282	
13	1.3798	1.4446	1.3062	1.3326	1.4465	.8285	.4484	
	2.2502	2.1705	2.4798	2.5609	2.3986	4.1791	7.5966	
14	1.5625	1.5584	1.5124	1.5230	.8478	.4253		
	1.9893	2.0078	2.1345	2.2453	4.0296	8.0074		
15	.6980	.6931	.6717	.6337	F-SUB-Q			
	4.3585	4.3965	4.6557	5.1710	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	1.4400	1.2987	1.4304	1.4610	1.4729	1.3251	1.4979	.6776
	2.1991	2.4202	2.1341	2.0012	1.9723	2.1595	1.9151	4.1592
9	1.2987	1.5536	1.3859	1.5393	1.3047	1.3910	1.4977	.6770
	2.4202	1.9787	2.1681	1.9316	2.2221	2.0781	1.9269	4.1639
10	1.4304	1.3871	1.4908	1.4203	1.4747	1.2569	1.4533	.6562
	2.1341	2.1662	2.0347	2.1268	2.0410	2.3700	2.0442	4.3990
11	1.4610	1.5418	1.4228	1.4597	1.3438	1.2774	1.4632	.5913
	2.0012	1.9318	2.1235	2.1222	2.3840	2.4703	2.1603	5.0940
12	1.4729	1.3042	1.4756	1.3453	1.2978	1.3874	.8288	
	1.9723	2.2231	2.0402	2.3818	2.4873	2.3137	3.8150	
13	1.3251	1.3873	1.2548	1.2772	1.3881	.8062	.4341	
	2.1595	2.0836	2.3745	2.4707	2.3126	3.9873	7.2844	
14	1.4979	1.4943	1.4503	1.4628	.8285	.4144		
	1.9151	1.9313	2.0488	2.1610	3.8164	7.6285		
15	.6776	.6743	.6531	.6188	F-SUB-Q			
	4.1592	4.1804	4.4206	4.8697	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	1.4136	1.2654	1.3955	1.4272	1.4471	1.2919	1.4742	.6511
	2.0022	2.2037	1.9520	1.8328	1.7971	1.9863	1.7467	3.8891
9	1.2654	1.5252	1.3518	1.5108	1.2710	1.3607	1.4734	.6471
	2.2037	1.7950	1.9828	1.7600	2.0427	1.9049	1.7574	3.9193
10	1.3955	1.3530	1.4565	1.3885	1.4476	1.2284	1.4307	.6280
	1.9520	1.9810	1.8553	1.9401	1.8565	2.1674	1.8576	4.1248
11	1.4272	1.5133	1.3909	1.4334	1.3139	1.2563	1.4406	.5624
	1.8328	1.7601	1.9370	1.9243	2.1880	2.2287	1.9449	4.7827
12	1.4471	1.2704	1.4485	1.3154	1.2684	1.3631	.7903	
	1.7971	2.0437	1.8557	2.1859	2.2744	2.1124	3.5784	
13	1.2919	1.3570	1.2263	1.2562	1.3639	.7724	.4175	
	1.9863	1.9100	2.1715	2.2301	2.1113	3.7232	6.8021	
14	1.4742	1.4700	1.4277	1.4402	.7900	.3954		
	1.7467	1.7614	1.8619	1.9456	3.5799	7.1813		
15	.6511	.6459	.6251	.5903	F-SUB-Q			
	3.8891	3.9260	4.1446	4.5587	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	1.3660	1.2215	1.3482	1.3790	1.3990	1.2480	1.4264	.6282
	1.8458	2.0575	1.8238	1.7193	1.6859	1.8683	1.6420	3.6760
9	1.2215	1.4749	1.3061	1.4612	1.2272	1.3158	1.4255	.6244
	2.0575	1.6708	1.8525	1.6503	1.9191	1.7891	1.6507	3.7031
10	1.3482	1.3073	1.4087	1.3428	1.3998	1.1873	1.3842	.6057
	1.8238	1.8509	1.7291	1.8097	1.7344	2.0284	1.7383	3.8872
11	1.3790	1.4636	1.3452	1.3865	1.2709	1.2151	1.3938	.5423
	1.7193	1.6504	1.8067	1.7897	2.0165	2.0732	1.8106	4.4798
12	1.3990	1.2266	1.4006	1.2723	1.2269	1.3188	.7625	
	1.6859	1.9200	1.7336	2.0143	2.0951	1.9484	3.3272	
13	1.2480	1.3122	1.1852	1.2149	1.3196	.7459	.4029	
	1.8683	1.7940	2.0322	2.0747	1.9475	3.4517	6.3119	
14	1.4264	1.4221	1.3812	1.3934	.7623	.3814		
	1.6420	1.6545	1.7423	1.8114	3.3284	6.6660		
15	.6282	.6231	.6028	.5696	F-SUB-Q			
	3.6760	3.7102	3.9059	4.2667	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	1.2935	1.1654	1.2865	1.3134	1.3241	1.1912	1.3499	.6081
	1.7891	1.9538	1.7472	1.6586	1.6378	1.8034	1.5996	3.5138
9	1.1654	1.3984	1.2464	1.3864	1.1707	1.2543	1.3499	.6084
	1.9538	1.6054	1.7753	1.5965	1.8490	1.7282	1.6058	3.5124
10	1.2865	1.2475	1.3445	1.2809	1.3275	1.1317	1.3097	.5885
	1.7472	1.7738	1.6543	1.7336	1.6738	1.9497	1.6850	3.6853
11	1.3134	1.3887	1.2833	1.3155	1.2135	1.1505	1.3174	.5300
	1.6586	1.5940	1.7306	1.7171	1.9349	1.9875	1.7337	4.1932
12	1.3241	1.1702	1.3283	1.2148	1.1718	1.2511	.7446	
	1.6378	1.8499	1.6730	1.9328	2.0048	1.8788	3.1298	
13	1.1912	1.2508	1.1298	1.1503	1.2518	.7266	.3901	
	1.8034	1.7331	1.9533	1.9887	1.8779	3.2333	5.9669	
14	1.3499	1.3467	1.3069	1.3172	.7444	.3727		
	1.5996	1.6096	1.6888	1.7343	3.1307	6.2434		
15	.6081	.6052	.5856	.5552	F-SUB-Q			
	3.5138	3.5304	3.7035	4.0038	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	1.2533	1.1303	1.2467	1.2708	1.2790	1.1505	1.3042	.5812
	1.6817	1.8517	1.6683	1.5966	1.5805	1.7441	1.5472	3.4403
9	1.1303	1.3524	1.2073	1.3407	1.1335	1.2142	1.3035	.5796
	1.8517	1.5334	1.6998	1.5321	1.7810	1.6661	1.5527	3.4529
10	1.2467	1.2084	1.3027	1.2417	1.2838	1.0953	1.2653	.5612
	1.6683	1.6984	1.5812	1.6564	1.6050	1.8708	1.6216	3.6089
11	1.2708	1.3429	1.2441	1.2746	1.1794	1.1140	1.2687	.5003
	1.5966	1.5298	1.6533	1.6355	1.8220	1.8945	1.6609	4.1208
12	1.2790	1.1329	1.2846	1.1807	1.1406	1.2104	.7057	
	1.5805	1.7820	1.6042	1.8203	1.8949	1.7851	3.0169	
13	1.1505	1.2107	1.0935	1.1138	1.2110	.6952	.3749	
	1.7441	1.6709	1.8741	1.8949	1.7845	3.1338	5.7394	
14	1.3042	1.3004	1.2627	1.2685	.7055	.3559		
	1.5472	1.5564	1.6251	1.6611	3.0179	6.0459		
15	.5812	.5777	.5585	.5265	F-SUB-Q			
	3.4403	3.4638	3.6259	3.9171	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	1.1773	1.0713	1.1589	1.1919	1.1910	1.0720	1.2095	.5543
	1.6717	1.8348	1.6814	1.6087	1.6047	1.7741	1.5814	3.4236
9	1.0713	1.2524	1.1256	1.2441	1.0684	1.1310	1.2088	.5537
	1.8348	1.5557	1.7178	1.5564	1.7871	1.6944	1.5862	3.4357
10	1.1589	1.1265	1.2081	1.1694	1.2005	1.0242	1.1748	.5354
	1.6814	1.7164	1.6057	1.6554	1.6161	1.8886	1.6491	3.5865
11	1.1919	1.2460	1.1718	1.1834	1.1073	1.0444	1.1731	.4686
	1.6087	1.5540	1.6521	1.6540	1.8099	1.8935	1.6816	4.1534
12	1.1910	1.0678	1.2013	1.1083	1.0713	1.1390	.6721	
	1.6047	1.7881	1.6152	1.8084	1.8766	1.7654	2.9687	
13	1.0720	1.1277	1.0225	1.0443	1.1395	.6651	.3559	
	1.7741	1.6993	1.8918	1.8939	1.7648	3.0391	5.6398	
14	1.2095	1.2059	1.1724	1.1731	.6720	.3397		
	1.5814	1.5900	1.6525	1.6818	2.9695	5.9099		
15	.5543	.5529	.5330	.4932	F-SUB-Q			
	3.4236	3.4402	3.6028	3.9476	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	1.1428	.9133	.9466	.9875	1.1362	.8704	1.0979	.4847
	1.6295	2.0387	1.9611	1.8578	1.6068	2.0966	1.6711	3.7785
9	.9133	1.1490	.9139	1.1236	.9020	.9301	1.1016	.4847
	2.0387	1.6241	2.0218	1.6382	2.0278	1.9758	1.6700	3.7823
10	.9466	.9146	.9890	.9941	1.0551	.8429	1.0582	.4665
	1.9611	2.0203	1.8751	1.8610	1.7624	2.2163	1.7551	3.9569
11	.9875	1.1243	.9961	1.0621	.9248	1.0322	.9703	.3958
	1.8578	1.6378	1.8574	1.7719	2.0455	1.8264	1.9374	4.7166
12	1.1362	.9015	1.0554	.9255	.8886	1.0288	.5856	
	1.6068	2.0288	1.7620	2.0445	2.1571	1.8639	3.2551	
13	.8704	.9274	.8426	1.0322	1.0290	.5802	.3053	
	2.0966	1.9815	2.2176	1.8265	1.8637	3.3200	6.2864	
14	1.0979	1.0989	1.0562	.9704	.5855	.2929		
	1.6711	1.6741	1.7585	1.9374	3.2561	6.5500		
15	.4847	.4851	.4644	.4100	F-SUB-Q			
	3.7785	3.7747	3.9749	4.5531	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	.4658	.3959	.3819	.3977	.4545	.3670	.3930	.2109
	3.8206	4.5034	4.6581	4.4286	3.8615	4.7854	4.4835	8.3628
9	.3959	.4508	.3827	.4554	.3902	.3675	.3936	.2077
	4.5034	3.9458	4.6364	3.8773	4.5174	4.8059	4.4861	8.5144
10	.3819	.3830	.3947	.4202	.4397	.3603	.3787	.1979
	4.6581	4.6332	4.5064	4.2292	4.0430	4.9770	4.7042	8.9912
11	.3977	.4556	.4208	.4390	.3824	.4130	.3552	.1673
	4.4286	3.8756	4.2229	4.0857	4.7214	4.3745	5.0792	10.7416
12	.4545	.3900	.4399	.3826	.3577	.3733	.2468	
	3.8615	4.5188	4.0419	4.7197	5.1204	4.9148	7.4020	
13	.3670	.3666	.3602	.4130	.3734	.2489	.1332	
	4.7854	4.8183	4.9792	4.3746	4.9148	7.4376	13.8841	
14	.3930	.3927	.3781	.3553	.2468	.1270		
	4.4835	4.4967	4.7129	5.0789	7.4044	14.5680		
15	.2109	.2069	.1969	.1720	F-SUB-Q			
	8.3628	8.5350	9.0367	10.4511	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	.6549	.6531	.6633	.6788	.7676	.6265	.6357	.3485
	3.8979	4.5509	4.5388	4.2434	3.7235	4.5092	4.4766	7.9313
9	.6531	.7626	.6636	.7709	.6705	.6139	.6345	.3452
	4.5509	4.0797	4.5240	3.7881	4.2776	4.6371	4.5114	8.0554
10	.6633	.6638	.6818	.7041	.7333	.5911	.6028	.3258
	4.5388	4.5200	4.4544	4.2278	4.0526	4.9626	4.8061	8.5823
11	.6788	.7716	.7057	.7323	.6360	.6549	.5562	.2711
	4.2434	3.7857	4.2186	4.2496	4.8171	4.5985	5.4319	10.5863
12	.7676	.6705	.7339	.6365	.5565	.5624	.3910	
	3.7235	4.2784	4.0500	4.8146	5.0313	4.9990	7.4552	
13	.6265	.6127	.5912	.6553	.5627	.3741	.2194	
	4.5092	4.6457	4.9633	4.5951	4.9960	7.1965	12.6788	
14	.6357	.6336	.6027	.5569	.3913	.2073		
	4.4766	4.5178	4.8069	5.4249	7.4499	13.4223		
15	.3485	.3415	.3252	.2810	F-SUB-Q			
	7.9313	8.1135	8.5988	10.2166	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	1.7553	1.5011	1.6018	1.6291	1.8177	1.4399	1.6852	.7907
	1.7706	2.1424	2.0134	1.8932	1.6801	2.0905	1.8053	3.7188
9	1.5011	1.8635	1.5471	1.8073	1.5112	1.4848	1.6844	.7924
	2.1424	1.7905	2.0707	1.7233	2.0178	2.0467	1.8078	3.7206
10	1.6018	1.5475	1.6496	1.6044	1.6690	1.3535	1.5992	.7637
	2.0134	2.0692	1.9739	1.9765	1.8854	2.3056	1.9311	3.8796
11	1.6291	1.8093	1.6084	1.6773	1.4925	1.5686	1.4397	.6419
	1.8932	1.7225	1.9719	1.9643	2.1712	2.0428	2.2415	4.7496
12	1.8177	1.5108	1.6701	1.4933	1.3664	1.5246	.9315	
	1.6801	2.0183	1.8839	2.1700	2.2180	2.0181	3.3285	
13	1.4399	1.4813	1.3533	1.5696	1.5252	.9207	.4990	
	2.0905	2.0512	2.3060	2.0415	2.0173	3.2183	5.9306	
14	1.6852	1.6819	1.5990	1.4424	.9324	.4806		
	1.8053	1.8103	1.9314	2.2374	3.3260	6.1545		
15	.7907	.7957	.7624	.6706	F-SUB-Q			
	3.7188	3.7053	3.8859	4.5480	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	1.8566	1.7757	1.9301	1.9338	1.8598	1.7414	1.8253	.9075
	1.8156	1.9124	1.7212	1.6496	1.6965	1.7785	1.6954	3.3000
9	1.7757	2.0068	1.8762	1.9718	1.7616	1.7809	1.8233	.9094
	1.9124	1.6785	1.7501	1.6500	1.7845	1.7529	1.7041	3.3025
10	1.9301	1.8764	1.9781	1.8725	1.8718	1.6285	1.7493	.8785
	1.7212	1.7493	1.6795	1.7455	1.7333	1.9697	1.8098	3.4678
11	1.9338	1.9745	1.8775	1.8663	1.7414	1.5703	1.7044	.7644
	1.6496	1.6499	1.7411	1.7931	1.9038	2.1115	1.9527	4.1162
12	1.8598	1.7611	1.8735	1.7422	1.6815	1.6911	1.0826	
	1.6965	1.7850	1.7319	1.9030	1.9316	1.9083	2.9659	
13	1.7414	1.7774	1.6281	1.5710	1.6916	1.0768	.5842	
	1.7785	1.7562	1.9703	2.1103	1.9078	2.9065	5.2611	
14	1.8253	1.8206	1.7485	1.7077	1.0836	.5640		
	1.6954	1.7065	1.8111	1.9491	2.9635	5.4508		
15	.9075	.9105	.8771	.8069	F-SUB-Q			
	3.3000	3.2977	3.4731	3.9029	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	2.0078	1.8984	2.0856	2.0770	2.0101	1.8661	1.9841	.9368
	1.7434	1.8653	1.6375	1.5868	1.6112	1.7012	1.5947	3.2667
9	1.8984	2.1805	2.0144	2.1369	1.8677	1.9172	1.9822	.9302
	1.8653	1.5818	1.6712	1.5655	1.7285	1.6681	1.6041	3.3017
10	2.0856	2.0146	2.1360	2.0031	2.0150	1.7428	1.9013	.9049
	1.6375	1.6707	1.5900	1.6724	1.6540	1.8894	1.7100	3.4548
11	2.0770	2.1395	2.0079	2.0231	1.8690	1.6927	1.8631	.7941
	1.5868	1.5638	1.6686	1.6976	1.8286	2.0241	1.8391	4.0776
12	2.0101	1.8670	2.0166	1.8699	1.8073	1.8228	1.1178	
	1.6112	1.7291	1.6528	1.8278	1.8599	1.8336	2.9687	
13	1.8661	1.9134	1.7423	1.6934	1.8232	1.1136	.6074	
	1.7012	1.6713	1.8901	2.0230	1.8333	2.9185	5.2438	
14	1.9841	1.9792	1.9003	1.8666	1.1188	.5784		
	1.5947	1.6064	1.7109	1.8358	2.9663	5.5065		
15	.9368	.9332	.9033	.8420	F-SUB-Q			
	3.2667	3.2905	3.4602	3.8480	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	2.0470	1.9143	2.1059	2.0991	2.0511	1.8866	2.0290	.9437
	1.7729	1.9150	1.6729	1.6133	1.6247	1.7331	1.6062	3.3455
9	1.9143	2.2193	2.0306	2.1753	1.8835	1.9371	2.0275	.9388
	1.9150	1.6016	1.7093	1.5861	1.7631	1.6966	1.6154	3.3738
10	2.1059	2.0308	2.1584	2.0221	2.0528	1.7614	1.9461	.9133
	1.6729	1.7088	1.6213	1.7092	1.6726	1.9222	1.7188	3.5327
11	2.0991	2.1779	2.0269	2.0564	1.8908	1.7282	1.9173	.8060
	1.6133	1.5846	1.7053	1.7244	1.8705	2.0523	1.8409	4.1246
12	2.0511	1.8828	2.0544	1.8919	1.8255	1.8648	1.1352	
	1.6247	1.7637	1.6716	1.8694	1.9078	1.8579	3.0312	
13	1.8866	1.9331	1.7607	1.7289	1.8653	1.1239	.6101	
	1.7331	1.7001	1.9230	2.0512	1.8574	3.0032	5.4270	
14	2.0290	2.0244	1.9449	1.9204	1.1361	.5798		
	1.6062	1.6177	1.7199	1.8374	3.0290	5.7097		
15	.9437	.9403	.9115	.8527	F-SUB-Q			
	3.3455	3.3682	3.5390	3.9004	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	2.0306	1.8870	2.0762	2.0743	2.0373	1.8660	2.0195	.9384
	1.8501	2.0054	1.7465	1.6775	1.6840	1.8006	1.6579	3.4666
9	1.8870	2.1966	2.0013	2.1551	1.8604	1.9209	2.0192	.9360
	2.0054	1.6658	1.7838	1.6450	1.8373	1.7567	1.6661	3.4837
10	2.0762	2.0015	2.1299	1.9967	2.0386	1.7433	1.9403	.9093
	1.7465	1.7829	1.6899	1.7798	1.7355	2.0011	1.7736	3.6484
11	2.0743	2.1577	2.0013	2.0367	1.8721	1.7205	1.9191	.8076
	1.6775	1.6451	1.7758	1.7916	1.9609	2.1394	1.8984	4.2528
12	2.0373	1.8597	2.0401	1.8733	1.8055	1.8593	1.1358	
	1.6840	1.8379	1.7344	1.9596	2.0061	1.9411	3.1523	
13	1.8660	1.9169	1.7425	1.7211	1.8600	1.1192	.6047	
	1.8006	1.7602	2.0020	2.1381	1.9405	3.1522	5.7296	
14	2.0195	2.0160	1.9387	1.9218	1.1366	.5764		
	1.6579	1.6687	1.7750	1.8953	3.1502	6.0100		
15	.9384	.9360	.9072	.8514	F-SUB-Q			
	3.4666	3.4832	3.6564	4.0356	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 * 2.0123 * 1.8562 * 2.0435 * 2.0463 * 2.0228 * 1.8409 * 2.0116 *  .9217 *
   * 1.9225 * 2.0940 * 1.8473 * 1.7678 * 1.7668 * 1.8988 * 1.7279 * 3.6618 *
   ************************************************************************
 9 * 1.8562 * 2.1741 * 1.9689 * 2.1349 * 1.8339 * 1.9024 * 2.0108 *  .9174 *
   * 2.0940 * 1.7518 * 1.8871 * 1.7265 * 1.9423 * 1.8423 * 1.7371 * 3.6899 *
   ************************************************************************
10 * 2.0435 * 1.9697 * 2.0997 * 1.9696 * 2.0230 * 1.7237 * 1.9351 *  .8922 *
   * 1.8473 * 1.8861 * 1.7843 * 1.8799 * 1.8228 * 2.1048 * 1.8503 * 3.8684 *
   ************************************************************************
11 * 2.0463 * 2.1376 * 1.9742 * 2.0182 * 1.8513 * 1.7133 * 1.9186 *  .7904 *
   * 1.7678 * 1.7266 * 1.8757 * 1.8841 * 2.0619 * 2.2176 * 1.9651 * 4.5333 *
   ************************************************************************
12 * 2.0228 * 1.8333 * 2.0244 * 1.8526 * 1.7861 * 1.8519 * 1.1141 *
   * 1.7668 * 1.9430 * 1.8217 * 2.0604 * 2.1090 * 2.0275 * 3.3467 *
   ****************************************************************
13 * 1.8409 * 1.8983 * 1.7228 * 1.7138 * 1.8526 * 1.0967 *  .5925 *
   * 1.8988 * 1.8462 * 2.1064 * 2.2170 * 2.0267 * 3.3545 * 6.0999 *
   ****************************************************************
14 * 2.0116 * 2.0075 * 1.9332 * 1.9209 * 1.1147 *  .5624 *
   * 1.7279 * 1.7399 * 1.8521 * 1.9627 * 3.3448 * 6.4251 *
   ********************************************************
15 *  .9217 *  .9177 *  .8899 *  .8346 * F-SUB-Q
   * 3.6618 * 3.6880 * 3.8781 * 4.2942 * 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 * 1.9669 * 1.8068 * 1.9902 * 1.9972 * 1.9812 * 1.7985 * 1.9756 *  .9013 *
   * 2.0500 * 2.2406 * 2.0004 * 1.9074 * 1.9022 * 2.0472 * 1.8493 * 3.9366 *
   ************************************************************************
 9 * 1.8068 * 2.1234 * 1.9178 * 2.0872 * 1.7891 * 1.8635 * 1.9755 *  .8973 *
   * 2.2406 * 1.8916 * 2.0432 * 1.8596 * 2.0993 * 1.9785 * 1.8594 * 3.9659 *
   ************************************************************************
10 * 1.9902 * 1.9188 * 2.0476 * 1.9222 * 1.9813 * 1.6858 * 1.9030 *  .8727 *
   * 2.0004 * 2.0421 * 1.9297 * 2.0325 * 1.9636 * 2.2625 * 1.9809 * 4.1630 *
   ************************************************************************
11 * 1.9972 * 2.0900 * 1.9268 * 1.9740 * 1.8116 * 1.6826 * 1.8908 *  .7741 *
   * 1.9074 * 1.8597 * 2.0279 * 2.0328 * 2.1859 * 2.3497 * 2.0749 * 4.8799 *
   ************************************************************************
12 * 1.9812 * 1.7885 * 1.9827 * 1.8129 * 1.7474 * 1.8200 * 1.0911 *
   * 1.9022 * 2.1001 * 1.9625 * 2.1841 * 2.2432 * 2.1473 * 3.5459 *
   ****************************************************************
13 * 1.7985 * 1.8593 * 1.6848 * 1.6830 * 1.8207 * 1.0721 *  .5782 *
   * 2.0472 * 1.9828 * 2.2645 * 2.3491 * 2.1465 * 3.5912 * 6.5290 *
   ****************************************************************
14 * 1.9756 * 1.9721 * 1.9009 * 1.8927 * 1.0916 *  .5489 *
   * 1.8493 * 1.8625 * 1.9831 * 2.0727 * 3.5443 * 6.8767 *
   ********************************************************
15 *  .9013 *  .8972 *  .8701 *  .8151 * F-SUB-Q
   * 3.9367 * 3.9658 * 4.1747 * 4.6354 * 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	1.9208	1.7560	1.9356	1.9456	1.9388	1.7532	1.9385	.8765
	2.2335	2.4442	2.1877	2.0699	2.0556	2.2109	1.9810	4.2382
9	1.7560	2.0732	1.8660	2.0399	1.7428	1.8213	1.9378	.8705
	2.4441	2.0614	2.2327	2.0104	2.2773	2.1282	1.9921	4.2802
10	1.9357	1.8671	1.9951	1.8754	1.9384	1.6459	1.8685	.8467
	2.1877	2.2313	2.1091	2.2092	2.1251	2.4347	2.1207	4.4909
11	1.9456	2.0427	1.8789	1.9300	1.7689	1.6506	1.8592	.7505
	2.0699	2.0105	2.2053	2.1966	2.3656	2.5298	2.2264	5.2706
12	1.9388	1.7421	1.9397	1.7702	1.7068	1.7854	1.0587	
	2.0556	2.2781	2.1240	2.3636	2.4331	2.3113	3.8546	
13	1.7532	1.8171	1.6448	1.6509	1.7862	1.0409	.5617	
	2.2109	2.1329	2.4371	2.5292	2.3103	3.9046	7.0747	
14	1.9385	1.9343	1.8662	1.8607	1.0591	.5324		
	1.9810	1.9956	2.1234	2.2245	3.8533	7.4627		
15	.8765	.8713	.8440	.7903	F-SUB-Q			
	4.2383	4.2751	4.5046	5.0066	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	1.8296	1.6769	1.8482	1.8609	1.8508	1.6806	1.8542	.8526
	2.5014	2.7188	2.4200	2.2832	2.2703	2.4224	2.1746	4.5796
9	1.6769	1.9759	1.7828	1.9467	1.6682	1.7467	1.8549	.8516
	2.7188	2.2883	2.4686	2.2210	2.5044	2.3283	2.1837	4.5841
10	1.8482	1.7839	1.9071	1.7968	1.8525	1.5778	1.7890	.8259
	2.4200	2.4670	2.3302	2.4372	2.3476	2.6537	2.3157	4.7997
11	1.8609	1.9494	1.8001	1.8419	1.6953	1.5791	1.7829	.7375
	2.2832	2.2212	2.4330	2.4462	2.6429	2.8021	2.4541	5.5662
12	1.8508	1.6676	1.8538	1.6967	1.6353	1.7110	1.0389	
	2.2703	2.5054	2.3464	2.6406	2.7225	2.5816	4.1927	
13	1.6806	1.7426	1.5766	1.5793	1.7117	1.0156	.5449	
	2.4224	2.3335	2.6566	2.8017	2.5806	4.2852	7.7894	
14	1.8542	1.8514	1.7865	1.7840	1.0391	.5207		
	2.1746	2.1876	2.3190	2.4524	4.1917	8.1495		
15	.8526	.8498	.8229	.7745	F-SUB-Q			
	4.5796	4.5928	4.8161	5.3017	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	1.7909	1.6291	1.7978	1.8129	1.8153	1.6367	1.8239	.8204
	2.7425	3.0126	2.6001	2.4333	2.4061	2.5804	2.2831	4.8861
9	1.6291	1.9341	1.7347	1.9065	1.6231	1.7070	1.8234	.8157
	3.0126	2.4499	2.6510	2.3540	2.6772	2.4652	2.2957	4.9260
10	1.7978	1.7359	1.8587	1.7535	1.8155	1.5394	1.7607	.7927
	2.6001	2.6493	2.5029	2.5996	2.4900	2.8225	2.4418	5.1727
11	1.8129	1.9092	1.7567	1.8050	1.6551	1.5523	1.7562	.7045
	2.4333	2.3541	2.5952	2.6037	2.8940	2.9875	2.6038	6.0536
12	1.8153	1.6224	1.8167	1.6564	1.5972	1.6806	.9930	
	2.4061	2.6783	2.4888	2.8914	2.9857	2.8123	4.6830	
13	1.6367	1.7029	1.5382	1.5524	1.6813	.9742	.5244	
	2.5804	2.4710	2.8260	2.9875	2.8111	4.7949	8.6577	
14	1.8239	1.8199	1.7580	1.7569	.9931	.4972		
	2.2831	2.2999	2.4456	2.6027	4.6824	9.1292		
15	.8204	.8153	.7898	.7407	F-SUB-Q			
	4.8861	4.9269	5.1911	5.7590	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	1.7234	1.5636	1.7266	1.7446	1.7501	1.5760	1.7619	.7911
	2.7597	3.0268	2.7483	2.6308	2.6004	2.7957	2.4589	5.2594
9	1.5636	1.8611	1.6665	1.8360	1.5607	1.6466	1.7618	.7873
	3.0268	2.5491	2.8366	2.5485	2.9041	2.6612	2.4723	5.2956
10	1.7266	1.6677	1.7873	1.6896	1.7505	1.4831	1.7023	.7652
	2.7483	2.8348	2.6545	2.8013	2.7031	3.0458	2.6271	5.5572
11	1.7446	1.8386	1.6927	1.7390	1.5951	1.4997	1.7002	.6807
	2.6308	2.5487	2.7965	2.7277	3.0086	3.1642	2.7982	6.5054
12	1.7501	1.5600	1.7516	1.5966	1.5388	1.6242	.9590	
	2.6004	2.9054	2.7018	3.0063	3.1274	2.9524	4.9363	
13	1.5760	1.6425	1.4817	1.4997	1.6249	.9395	.5051	
	2.7957	2.6675	3.0499	3.1642	2.9513	5.0849	9.2704	
14	1.7619	1.7583	1.6995	1.7007	.9590	.4791		
	2.4589	2.4770	2.6314	2.7977	4.9365	9.7711		
15	.7911	.7863	.7622	.7148	F-SUB-Q			
	5.2594	5.3012	5.5782	6.1964	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	1.6327	1.4842	1.6382	1.6595	1.6615	1.5006	1.6763	.7623
	2.8014	3.0656	2.7064	2.5403	2.5167	2.7267	2.4487	5.2527
9	1.4842	1.7642	1.5829	1.7426	1.4847	1.5687	1.6765	.7615
	3.0656	2.5456	2.7578	2.4664	2.8058	2.6402	2.4666	5.2621
10	1.6382	1.5841	1.6988	1.6078	1.6630	1.4129	1.6204	.7380
	2.7064	2.7558	2.6018	2.7263	2.6222	3.0397	2.6427	5.5874
11	1.6595	1.7452	1.6107	1.6501	1.5184	1.4263	1.6210	.6608
	2.5403	2.4666	2.7220	2.7377	3.0452	3.2047	2.8286	6.5721
12	1.6615	1.4842	1.6640	1.5199	1.4653	1.5469	.9301	
	2.5167	2.8070	2.6211	3.0427	3.1666	2.9895	4.9085	
13	1.5006	1.5647	1.4115	1.4262	1.5476	.9072	.4853	
	2.7267	2.6469	3.0447	3.2049	2.9883	5.0823	9.3128	
14	1.6763	1.6731	1.6176	1.6212	.9300	.4638		
	2.4487	2.4715	2.6480	2.8283	4.9091	9.7426		
15	.7623	.7591	.7349	.6922	F-SUB-Q			
	5.2527	5.2777	5.6119	6.2788	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	1.5841	1.4301	1.5801	1.6042	1.6149	1.4488	1.6341	.7275
	2.7115	2.9760	2.5926	2.4310	2.3966	2.6159	2.3273	5.0949
9	1.4301	1.7120	1.5265	1.6911	1.4312	1.5202	1.6340	.7238
	2.9760	2.4216	2.6415	2.3493	2.6945	2.5238	2.3453	5.1351
10	1.5801	1.5277	1.6407	1.5554	1.6152	1.3681	1.5809	.7025
	2.5926	2.6395	2.4868	2.6063	2.4982	2.9059	2.5099	5.4446
11	1.6042	1.6937	1.5582	1.6025	1.4701	1.3895	1.5824	.6264
	2.4310	2.3495	2.6021	2.6057	2.9284	3.0479	2.6834	6.4277
12	1.6149	1.4306	1.6163	1.4716	1.4180	1.5060	.8820	
	2.3966	2.6958	2.4971	2.9260	3.0473	2.8429	4.7550	
13	1.4488	1.5163	1.3661	1.3894	1.5067	.8633	.4632	
	2.6159	2.5303	2.9110	3.0483	2.8418	4.9096	8.8788	
14	1.6341	1.6305	1.5780	1.5825	.8818	.4392		
	2.3273	2.3502	2.5152	2.6836	4.7562	9.3597		
15	.7275	.7226	.6994	.6580	F-SUB-Q			
	5.0949	5.1424	5.4689	6.1230	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	1.5185	1.3669	1.5101	1.5376	1.5508	1.3879	1.5731	.6962
	2.4707	2.7233	2.4567	2.3023	2.2649	2.4775	2.1931	4.7912
9	1.3669	1.6408	1.4602	1.6221	1.3699	1.4591	1.5725	.6916
	2.7233	2.2738	2.4996	2.2181	2.5520	2.3858	2.2098	4.8333
10	1.5101	1.4615	1.5709	1.4909	1.5505	1.3135	1.5227	.6714
	2.4567	2.4976	2.3532	2.4597	2.3508	2.7322	2.3531	5.1092
11	1.5376	1.6247	1.4936	1.5373	1.4098	1.3367	1.5266	.5985
	2.3023	2.2183	2.4558	2.4221	2.6743	2.7769	2.4393	6.0051
12	1.5508	1.3693	1.5515	1.4113	1.3602	1.4491	.8431	
	2.2649	2.5531	2.3498	2.6720	2.7844	2.5916	4.3640	
13	1.3879	1.4553	1.3114	1.3366	1.4498	.8251	.4424	
	2.4775	2.3919	2.7371	2.7773	2.5906	4.5121	8.1728	
14	1.5731	1.5691	1.5197	1.5265	.8429	.4192		
	2.1931	2.2143	2.3582	2.4397	4.3654	8.6229		
15	.6962	.6909	.6683	.6282	F-SUB-Q			
	4.7912	4.8369	5.1324	5.7251	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	1.4479	1.3017	1.4382	1.4665	1.4806	1.3243	1.5043	.6661
	2.2799	2.5128	2.2271	2.0872	2.0521	2.2502	1.9893	4.3585
9	1.3017	1.5651	1.3908	1.5479	1.3052	1.3940	1.5042	.6630
	2.5128	2.0639	2.2647	2.0097	2.3172	2.1648	2.0033	4.3862
10	1.4382	1.3920	1.4975	1.4232	1.4809	1.2551	1.4571	.6431
	2.2271	2.2629	2.1281	2.2247	2.1279	2.4752	2.1297	4.6338
11	1.4665	1.5504	1.4258	1.4672	1.3459	1.2782	1.4618	.5746
	2.0872	2.0099	2.2212	2.2149	2.4752	2.5605	2.2447	5.4186
12	1.4806	1.3047	1.4818	1.3474	1.2979	1.3864	.8084	
	2.0521	2.3182	2.1270	2.4729	2.5822	2.3997	4.0282	
13	1.3243	1.3902	1.2530	1.2781	1.3871	.7899	.4228	
	2.2502	2.1705	2.4798	2.5609	2.3986	4.1791	7.5966	
14	1.5043	1.5008	1.4541	1.4615	.8082	.4010		
	1.9893	2.0078	2.1345	2.2453	4.0296	8.0074		
15	.6661	.6613	.6401	.6025	F-SUB-Q			
	4.3585	4.3965	4.6557	5.1710	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	1.3692	1.2335	1.3618	1.3911	1.4017	1.2573	1.4254	.6396
	2.1991	2.4202	2.1341	2.0012	1.9723	2.1595	1.9151	4.1592
9	1.2335	1.4799	1.3182	1.4653	1.2388	1.3230	1.4255	.6388
	2.4202	1.9787	2.1681	1.9316	2.2221	2.0781	1.9269	4.1639
10	1.3618	1.3194	1.4198	1.3505	1.4026	1.1919	1.3810	.6185
	2.1341	2.1662	2.0347	2.1268	2.0410	2.3700	2.0442	4.3990
11	1.3911	1.4677	1.3529	1.3882	1.2767	1.2111	1.3878	.5560
	2.0012	1.9318	2.1235	2.1222	2.3840	2.4703	2.1603	5.0940
12	1.4017	1.2383	1.4035	1.2781	1.2314	1.3151	.7812	
	1.9723	2.2231	2.0402	2.3818	2.4873	2.3137	3.8150	
13	1.2573	1.3194	1.1898	1.2110	1.3158	.7600	.4050	
	2.1595	2.0836	2.3745	2.4707	2.3126	3.9873	7.2844	
14	1.4254	1.4222	1.3781	1.3874	.7809	.3865		
	1.9151	1.9313	2.0488	2.1610	3.8164	7.6285		
15	.6396	.6362	.6155	.5819	F-SUB-Q			
	4.1592	4.1804	4.4206	4.8697	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	1.3291	1.1885	1.3135	1.3432	1.3614	1.2117	1.3865	.6077
	2.0022	2.2037	1.9520	1.8328	1.7971	1.9863	1.7467	3.8891
9	1.1885	1.4366	1.2709	1.4217	1.1927	1.2791	1.3861	.6038
	2.2037	1.7950	1.9828	1.7600	2.0427	1.9049	1.7574	3.9193
10	1.3135	1.2721	1.3710	1.3053	1.3613	1.1514	1.3439	.5854
	1.9520	1.9810	1.8553	1.9401	1.8565	2.1674	1.8576	4.1248
11	1.3432	1.4241	1.3076	1.3479	1.2339	1.1776	1.3504	.5230
	1.8328	1.7601	1.9370	1.9243	2.1880	2.2287	1.9449	4.7827
12	1.3614	1.1922	1.3621	1.2353	1.1894	1.2774	.7367	
	1.7971	2.0437	1.8557	2.1859	2.2744	2.1124	3.5784	
13	1.2117	1.2755	1.1494	1.1775	1.2781	.7200	.3852	
	1.9863	1.9100	2.1715	2.2301	2.1113	3.7232	6.8021	
14	1.3865	1.3829	1.3409	1.3500	.7364	.3648		
	1.7467	1.7614	1.8619	1.9456	3.5799	7.1813		
15	.6077	.6026	.5825	.5489	F-SUB-Q			
	3.8891	3.9260	4.1446	4.5587	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	1.2704	1.1347	1.2548	1.2835	1.3016	1.1574	1.3263	.5800
	1.8458	2.0575	1.8238	1.7193	1.6859	1.8683	1.6420	3.6760
9	1.1347	1.3738	1.2145	1.3599	1.1390	1.2227	1.3256	.5762
	2.0575	1.6708	1.8525	1.6503	1.9191	1.7891	1.6507	3.7031
10	1.2548	1.2157	1.3113	1.2482	1.3017	1.1002	1.2853	.5584
	1.8238	1.8509	1.7291	1.8097	1.7344	2.0284	1.7383	3.8872
11	1.2835	1.3622	1.2504	1.2893	1.1799	1.1262	1.2915	.4988
	1.7193	1.6504	1.8067	1.7897	2.0165	2.0732	1.8106	4.4798
12	1.3016	1.1385	1.3025	1.1813	1.1375	1.2219	.7029	
	1.6859	1.9200	1.7336	2.0143	2.0951	1.9484	3.3272	
13	1.1574	1.2192	1.0982	1.1260	1.2226	.6877	.3678	
	1.8683	1.7940	2.0322	2.0747	1.9475	3.4517	6.3119	
14	1.3263	1.3224	1.2824	1.2911	.7027	.3481		
	1.6420	1.6545	1.7423	1.8114	3.3284	6.6660		
15	.5800	.5750	.5556	.5238	F-SUB-Q			
	3.6760	3.7102	3.9059	4.2667	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	1.1905	1.0716	1.1849	1.2094	1.2188	1.0932	1.2413	.5554
	1.7891	1.9538	1.7472	1.6586	1.6378	1.8034	1.5996	3.5138
9	1.0716	1.2889	1.1468	1.2766	1.0754	1.1529	1.2415	.5556
	1.9538	1.6054	1.7753	1.5965	1.8490	1.7282	1.6058	3.5124
10	1.1849	1.1479	1.2382	1.1781	1.2214	1.0375	1.2028	.5369
	1.7472	1.7738	1.6543	1.7336	1.6738	1.9497	1.6850	3.6853
11	1.2094	1.2787	1.1803	1.2104	1.1145	1.0550	1.2070	.4823
	1.6586	1.5940	1.7306	1.7171	1.9349	1.9875	1.7337	4.1932
12	1.2188	1.0749	1.2222	1.1158	1.0746	1.1466	.6792	
	1.6378	1.8499	1.6730	1.9328	2.0048	1.8788	3.1298	
13	1.0932	1.1495	1.0356	1.0548	1.1472	.6628	.3524	
	1.8034	1.7331	1.9533	1.9887	1.8779	3.2333	5.9669	
14	1.2413	1.2385	1.2001	1.2067	.6790	.3367		
	1.5996	1.6096	1.6888	1.7343	3.1307	6.2434		
15	.5554	.5527	.5341	.5053	F-SUB-Q			
	3.5138	3.5304	3.7035	4.0038	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	1.1420	1.0288	1.1365	1.1582	1.1652	1.0448	1.1866	.5254
	1.6817	1.8517	1.6683	1.5966	1.5805	1.7441	1.5472	3.4403
9	1.0288	1.2339	1.0996	1.2220	1.0305	1.1041	1.1860	.5239
	1.8517	1.5334	1.6998	1.5321	1.7810	1.6661	1.5527	3.4529
10	1.1365	1.1006	1.1875	1.1302	1.1691	.9935	1.1497	.5066
	1.6683	1.6984	1.5812	1.6564	1.6050	1.8708	1.6216	3.6089
11	1.1582	1.2240	1.1324	1.1608	1.0718	1.0108	1.1499	.4506
	1.5966	1.5298	1.6533	1.6355	1.8220	1.8945	1.6609	4.1208
12	1.1652	1.0299	1.1698	1.0729	1.0351	1.0975	.6369	
	1.5805	1.7820	1.6042	1.8203	1.8949	1.7851	3.0169	
13	1.0448	1.1008	.9918	1.0106	1.0981	.6277	.3353	
	1.7441	1.6709	1.8741	1.8949	1.7845	3.1338	5.7394	
14	1.1866	1.1831	1.1472	1.1497	.6368	.3183		
	1.5472	1.5564	1.6251	1.6611	3.0179	6.0459		
15	.5254	.5221	.5041	.4741	F-SUB-Q			
	3.4403	3.4638	3.6259	3.9171	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	1.0624	.9659	1.0463	1.0755	1.0742	.9640	1.0892	.4960
	1.6717	1.8348	1.6814	1.6087	1.6047	1.7741	1.5814	3.4236
9	.9659	1.1316	1.0152	1.1227	.9617	1.0181	1.0887	.4956
	1.8348	1.5557	1.7178	1.5564	1.7871	1.6944	1.5862	3.4357
10	1.0463	1.0160	1.0905	1.0540	1.0824	.9198	1.0565	.4787
	1.6814	1.7164	1.6057	1.6554	1.6161	1.8886	1.6491	3.5865
11	1.0755	1.1245	1.0562	1.0671	.9965	.9382	1.0521	.4179
	1.6087	1.5540	1.6521	1.6540	1.8099	1.8935	1.6816	4.1534
12	1.0742	.9612	1.0831	.9973	.9624	1.0223	.6008	
	1.6047	1.7881	1.6152	1.8084	1.8766	1.7654	2.9687	
13	.9640	1.0150	.9182	.9381	1.0227	.5947	.3153	
	1.7741	1.6993	1.8918	1.8939	1.7648	3.0391	5.6398	
14	1.0892	1.0860	1.0543	1.0521	.6006	.3009		
	1.5814	1.5900	1.6525	1.6818	2.9695	5.9099		
15	.4960	.4949	.4765	.4398	F-SUB-Q			
	3.4236	3.4402	3.6028	3.9476	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	1.0210	.8153	.8456	.8815	1.0135	.7746	.9785	.4297
	1.6295	2.0387	1.9611	1.8578	1.6068	2.0966	1.6711	3.7785
9	.8153	1.0284	.8157	1.0039	.8038	.8282	.9818	.4295
	2.0387	1.6241	2.0218	1.6382	2.0278	1.9758	1.6700	3.7823
10	.8456	.8164	.8837	.8868	.9415	.7489	.9416	.4130
	1.9611	2.0203	1.8751	1.8610	1.7624	2.2163	1.7551	3.9569
11	.8815	1.0046	.8886	.9479	.8233	.9171	.8609	.3495
	1.8578	1.6378	1.8574	1.7719	2.0455	1.8264	1.9374	4.7166
12	1.0136	.8034	.9418	.8239	.7901	.9135	.5182	
	1.6068	2.0288	1.7620	2.0445	2.1571	1.8639	3.2551	
13	.7746	.8257	.7485	.9172	.9137	.5136	.2680	
	2.0966	1.9815	2.2176	1.8265	1.8637	3.3200	6.2864	
14	.9785	.9793	.9397	.8609	.5181	.2571		
	1.6711	1.6741	1.7585	1.9374	3.2561	6.5500		
15	.4297	.4300	.4111	.3620	F-SUB-Q			
	3.7785	3.7747	3.9749	4.5531	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	.4094	.3482	.3358	.3495	.3989	.3219	.3442	.1841
	3.8206	4.5034	4.6581	4.4286	3.8615	4.7854	4.4835	8.3628
9	.3482	.3966	.3364	.4001	.3426	.3220	.3448	.1813
	4.5034	3.9458	4.6364	3.8773	4.5174	4.8059	4.4861	8.5144
10	.3358	.3367	.3470	.3690	.3858	.3155	.3312	.1726
	4.6581	4.6332	4.5064	4.2292	4.0430	4.9770	4.7042	8.9912
11	.3495	.4003	.3696	.3851	.3353	.3611	.3100	.1457
	4.4286	3.8756	4.2229	4.0857	4.7214	4.3745	5.0792	10.7416
12	.3989	.3425	.3859	.3355	.3130	.3260	.2152	
	3.8615	4.5188	4.0419	4.7197	5.1204	4.9148	7.4020	
13	.3219	.3212	.3153	.3611	.3260	.2170	.1154	
	4.7854	4.8183	4.9792	4.3746	4.9148	7.4376	13.8841	
14	.3442	.3439	.3306	.3100	.2151	.1100		
	4.4835	4.4967	4.7129	5.0789	7.4044	14.5680		
15	.1841	.1807	.1718	.1497	F-SUB-Q			
	8.3628	8.5350	9.0367	10.4511	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*	2.9499	3.6382	3.7995	3.7861	3.1420	4.0205	3.6738	6.3527
9*	3.6382	3.0775	3.8094	3.1093	3.7609	4.0664	3.6686	6.3950
10*	3.7995	3.8085	3.7105	3.5161	3.1534	4.0638	3.7624	6.6555
11*	3.7861	3.1070	3.5080	3.1281	3.7746	3.3161	3.9206	7.7568
12*	3.1420	3.7597	3.1516	3.7730	3.9089	3.5882	5.2897	
13*	4.0205	4.0735	4.0618	3.3138	3.5863	5.1503	8.7254	
14*	3.6738	3.6723	3.7617	3.9139	5.2860	9.2324		
15 *	6.3528	6.4692	6.6646	7.4734				

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*	1.3913	1.7853	1.7568	1.7521	1.4632	1.9332	1.5273	3.0410
9*	1.7853	1.4053	1.8217	1.4662	1.8472	1.8660	1.5236	3.0286
10*	1.7568	1.8214	1.7089	1.7072	1.5249	1.9671	1.5613	3.0838
11*	1.7521	1.4650	1.7032	1.5027	1.7792	1.5280	1.6623	3.5520
12*	1.4632	1.8477	1.5241	1.7785	1.7998	1.5031	2.4390	
13*	1.9332	1.8693	1.9663	1.5271	1.5026	2.3836	4.1710	
14*	1.5273	1.5250	1.5609	1.6594	2.4372	4.3246		
15 *	3.0410	3.0164	3.0868	3.3958				

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*	1.4230	1.5977	1.5172	1.5308	1.4727	1.6504	1.4412	2.7223
9*	1.5977	1.3543	1.5612	1.3818	1.6368	1.6080	1.4444	2.7188
10*	1.5172	1.5611	1.4765	1.5193	1.4147	1.7159	1.4694	2.7643
11*	1.5308	1.3803	1.5158	1.4201	1.5684	1.5776	1.4481	3.0794
12*	1.4727	1.6373	1.4135	1.5678	1.5717	1.4207	2.1771	
13*	1.6504	1.6106	1.7159	1.5768	1.4204	2.1591	3.7130	
14*	1.4412	1.4459	1.4696	1.4456	2.1753	3.8452		
15 *	2.7223	2.7106	2.7668	2.9161				

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*	1.3518	1.5429	1.4327	1.4545	1.3821	1.5596	1.3411	2.6788
9*	1.5429	1.2829	1.4822	1.2983	1.5660	1.5118	1.3434	2.6991
10*	1.4327	1.4819	1.3910	1.4473	1.3390	1.6338	1.3741	2.7314
11*	1.4545	1.2971	1.4440	1.3371	1.4893	1.4993	1.3472	3.0294
12*	1.3821	1.5665	1.3380	1.4887	1.4963	1.3495	2.1583	
13*	1.5596	1.5145	1.6340	1.4986	1.3493	2.1478	3.6800	
14*	1.3411	1.3448	1.3744	1.3449	2.1566	3.8622		
15 *	2.6788	2.6859	2.7342	2.8545				

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*	1.3528	1.5591	1.4424	1.4530	1.3678	1.5583	1.3241	2.7010
9*	1.5591	1.2807	1.4892	1.2913	1.5687	1.5065	1.3251	2.7144
10*	1.4424	1.4888	1.3938	1.4515	1.3316	1.6361	1.3554	2.7440
11*	1.4530	1.2900	1.4482	1.3369	1.4960	1.4944	1.3298	3.0427
12*	1.3678	1.5693	1.3307	1.4953	1.5068	1.3436	2.1706	
13*	1.5583	1.5094	1.6365	1.4937	1.3434	2.1758	3.7635	
14*	1.3241	1.3266	1.3559	1.3277	2.1689	3.9574		
15 *	2.7010	2.7059	2.7476	2.8728				

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*	1.3859	1.6033	1.4778	1.4865	1.3955	1.5966	1.3467	2.7666
9*	1.6033	1.3088	1.5291	1.3192	1.6102	1.5367	1.3464	2.7711
10*	1.4778	1.5286	1.4272	1.4840	1.3577	1.6727	1.3751	2.8029
11*	1.4865	1.3179	1.4812	1.3648	1.5354	1.5253	1.3443	3.0846
12*	1.3955	1.6108	1.3569	1.5345	1.5504	1.3747	2.2154	
13*	1.5966	1.5396	1.6732	1.5246	1.3743	2.2382	3.9075	
14*	1.3467	1.3481	1.3758	1.3424	2.2139	4.0967		
15 *	2.7666	2.7666	2.8077	2.9221				

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*	1.4245	1.6591	1.5283	1.5325	1.4326	1.6488	1.3757	2.8771
9*	1.6591	1.3471	1.5827	1.3569	1.6652	1.5774	1.3750	2.8886
10*	1.5283	1.5821	1.4735	1.5290	1.3941	1.7225	1.4023	2.9176
11*	1.5325	1.3554	1.5262	1.4026	1.5754	1.5584	1.3663	3.2188
12*	1.4326	1.6658	1.3933	1.5744	1.5898	1.4020	2.3015	
13*	1.6488	1.5806	1.7231	1.5576	1.4015	2.3287	4.0766	
14*	1.3757	1.3768	1.4032	1.3646	2.3002	4.2920		
15 *	2.8771	2.8830	2.9234	3.0433				

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*	1.5039	1.7558	1.6121	1.6092	1.5014	1.7311	1.4338	3.0235
9*	1.7558	1.4173	1.6687	1.4250	1.7526	1.6482	1.4326	3.0345
10*	1.6121	1.6679	1.5504	1.6050	1.4617	1.8052	1.4603	3.0657
11*	1.6092	1.4234	1.6020	1.4727	1.6528	1.6288	1.4198	3.3799
12*	1.5014	1.7532	1.4608	1.6516	1.6696	1.4658	2.4177	
13*	1.7311	1.6517	1.8065	1.6281	1.4652	2.4541	4.3090	
14*	1.4338	1.4346	1.4614	1.4183	2.4165	4.5366		
15 *	3.0235	3.0301	3.0727	3.2041				

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*	1.6093	1.8820	1.7180	1.7067	1.5874	1.8346	1.5065	3.2142
9*	1.8820	1.5044	1.7766	1.5098	1.8619	1.7383	1.5052	3.2340
10*	1.7180	1.7757	1.6475	1.7018	1.5464	1.9061	1.5341	3.2681
11*	1.7067	1.5080	1.6986	1.5601	1.7556	1.7179	1.4914	3.6101
12*	1.5874	1.8626	1.5454	1.7543	1.7793	1.5511	2.5854	
13*	1.8346	1.7421	1.9074	1.7168	1.5505	2.6322	4.6165	
14*	1.5065	1.5074	1.5356	1.4901	2.5844	4.8679		
15 *	3.2142	3.2256	3.2766	3.4219				

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*	1.7688	2.0597	1.8738	1.8515	1.7266	1.9821	1.6288	3.4066
9*	2.0597	1.6431	1.9342	1.6455	2.0203	1.8762	1.6275	3.4071
10*	1.8738	1.9331	1.7932	1.8482	1.6828	2.0608	1.6617	3.4707
11*	1.8515	1.6435	1.8448	1.7021	1.9134	1.8648	1.6177	3.8173
12*	1.7266	2.0211	1.6818	1.9119	1.9420	1.6914	2.7530	
13*	1.9821	1.8804	2.0625	1.8639	1.6907	2.8271	4.9828	
14*	1.6288	1.6300	1.6634	1.6164	2.7522	5.2111		
15 *	3.4066	3.4088	3.4812	3.6282				

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*	1.8607	2.1826	1.9879	1.9508	1.8085	2.0858	1.6936	3.6239
9*	2.1826	1.7307	2.0486	1.7316	2.1315	1.9641	1.6933	3.6432
10*	1.9879	2.0474	1.8974	1.9518	1.7688	2.1659	1.7323	3.7015
11*	1.9508	1.7295	1.9482	1.7935	2.0316	1.9567	1.6971	4.1101
12*	1.8085	2.1324	1.7678	2.0299	2.0639	1.7870	2.9846	
13*	2.0858	1.9686	2.1678	1.9562	1.7862	3.0608	5.3139	
14*	1.6936	1.6960	1.7344	1.6961	2.9841	5.5962		
15 *	3.6239	3.6389	3.7131	3.9017				

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*	1.9440	2.2734	2.0632	2.0320	1.8827	2.1923	1.7947	3.8098
9*	2.2734	1.7965	2.1285	1.8042	2.2263	2.0858	1.7945	3.8241
10*	2.0632	2.1273	1.9742	2.0443	1.8551	2.3029	1.8371	3.8924
11*	2.0320	1.8020	2.0407	1.8801	2.1579	2.0723	1.7946	4.3254
12*	1.8827	2.2273	1.8541	2.1561	2.1956	1.8930	3.1411	
13*	2.1923	2.0907	2.3051	2.0720	1.8924	3.2299	5.5880	
14*	1.7947	1.7975	1.8396	1.7937	3.1411	5.8822		
15 *	3.8098	3.8221	3.9044	4.1131				

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*	1.9182	2.2445	2.0467	2.0103	1.8662	2.1651	1.7830	3.8062
9*	2.2445	1.7825	2.1100	1.7897	2.2039	2.0661	1.7868	3.8074
10*	2.0467	2.1087	1.9547	2.0221	1.8392	2.2866	1.8376	3.9122
11*	2.0103	1.7875	2.0186	1.8668	2.1676	2.0899	1.8198	4.3469
12*	1.8662	2.2048	1.8382	2.1658	2.2207	1.9283	3.1650	
13*	2.1651	2.0710	2.2894	2.0901	1.9275	3.2934	5.7672	
14*	1.7830	1.7899	1.8404	1.8195	3.1651	6.0251		
15 *	3.8062	3.8132	3.9259	4.1428				

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*	1.8420	2.1686	1.9716	1.9357	1.7842	2.0916	1.7103	3.7005
9*	2.1686	1.7059	2.0326	1.7149	2.1220	1.9928	1.7141	3.7186
10*	1.9716	2.0313	1.8856	1.9505	1.7631	2.2101	1.7638	3.8114
11*	1.9357	1.7128	1.9472	1.7890	2.1031	2.0118	1.7529	4.2647
12*	1.7842	2.1228	1.7622	2.1013	2.1548	1.8576	3.1154	
13*	2.0916	1.9978	2.2130	2.0119	1.8569	3.2249	5.6352	
14*	1.7103	1.7172	1.7667	1.7528	3.1159	5.9323		
15 *	3.7005	3.7177	3.8249	4.0549				

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*	1.7486	2.0619	1.8768	1.8365	1.6915	1.9765	1.6040	3.4937
9*	2.0619	1.6190	1.9337	1.6271	2.0173	1.8762	1.6087	3.5144
10*	1.8768	1.9324	1.7912	1.8459	1.6684	2.0726	1.6496	3.6015
11*	1.8365	1.6250	1.8427	1.6943	1.9780	1.8743	1.6294	4.0140
12*	1.6915	2.0182	1.6675	1.9763	2.0301	1.7400	2.9309	
13*	1.9765	1.8808	2.0755	1.8749	1.7393	3.0482	5.3068	
14*	1.6040	1.6117	1.6524	1.6295	2.9315	5.5917		
15 *	3.4937	3.5111	3.6158	3.8175				

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*	1.6510	1.9505	1.7743	1.7321	1.5934	1.8639	1.5081	3.3003
9*	1.9505	1.5293	1.8290	1.5356	1.9050	1.7646	1.5111	3.3131
10*	1.7743	1.8277	1.6905	1.7407	1.5738	1.9541	1.5519	3.3947
11*	1.7321	1.5336	1.7377	1.5996	1.8612	1.7594	1.5268	3.7734
12*	1.5934	1.9058	1.5730	1.8594	1.9102	1.6331	2.7511	
13*	1.8639	1.7691	1.9569	1.7600	1.6324	2.8668	5.0137	
14*	1.5081	1.5140	1.5547	1.5270	2.7518	5.2781		
15 *	3.3003	3.3161	3.4090	3.5921				

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*	1.5788	1.8619	1.6922	1.6508	1.5217	1.7767	1.4391	3.1222
9*	1.8619	1.4616	1.7432	1.4650	1.8162	1.6797	1.4406	3.1228
10*	1.6922	1.7419	1.6103	1.6569	1.5023	1.8586	1.4776	3.2004
11*	1.6508	1.4631	1.6540	1.5290	1.7721	1.6753	1.4517	3.5344
12*	1.5217	1.8170	1.5015	1.7703	1.8181	1.5548	2.5782	
13*	1.7767	1.6841	1.8614	1.6760	1.5540	2.6958	4.7590	
14*	1.4391	1.4435	1.4804	1.4520	2.5788	4.9777		
15 *	3.1222	3.1308	3.2146	3.3707				

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*	1.4729	1.7528	1.5934	1.5552	1.4254	1.6781	1.3454	3.0017
9*	1.7528	1.3691	1.6433	1.3726	1.7169	1.5792	1.3470	3.0181
10*	1.5934	1.6420	1.5142	1.5577	1.4077	1.7479	1.3792	3.0854
11*	1.5552	1.3706	1.5549	1.4313	1.6607	1.5614	1.3496	3.4212
12*	1.4254	1.7177	1.4070	1.6589	1.7002	1.4507	2.4840	
13*	1.6781	1.5835	1.7507	1.5620	1.4500	2.5839	4.5592	
14*	1.3454	1.3497	1.3819	1.3499	2.4846	4.8076		
15 *	3.0017	3.0193	3.0989	3.2530				

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*	1.4067	1.6792	1.5273	1.4927	1.3668	1.6117	1.2886	2.8948
9*	1.6792	1.3118	1.5762	1.3149	1.6493	1.5128	1.2897	2.9107
10*	1.5273	1.5749	1.4493	1.4919	1.3495	1.6753	1.3198	2.9746
11*	1.4927	1.3129	1.4891	1.3705	1.5843	1.4924	1.2876	3.2933
12*	1.3668	1.6501	1.3487	1.5825	1.6189	1.3832	2.3826	
13*	1.6117	1.5170	1.6780	1.4929	1.3825	2.4708	4.3826	
14*	1.2886	1.2924	1.3224	1.2878	2.3831	4.6232		
15 *	2.8948	2.9124	2.9878	3.1290				

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*	1.3798	1.6359	1.4869	1.4575	1.3427	1.5783	1.2709	2.8026
9*	1.6359	1.2861	1.5357	1.2877	1.6099	1.4810	1.2708	2.7995
10*	1.4869	1.5345	1.4098	1.4549	1.3231	1.6408	1.3012	2.8676
11*	1.4575	1.2858	1.4521	1.3424	1.5452	1.4700	1.2675	3.1530
12*	1.3427	1.6107	1.3223	1.5435	1.5776	1.3575	2.2780	
13*	1.5783	1.4853	1.6434	1.4705	1.3568	2.3658	4.2383	
14*	1.2709	1.2736	1.3038	1.2676	2.2784	4.4298		
15 *	2.8026	2.8102	2.8809	3.0036				

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*	1.3341	1.5808	1.4371	1.4103	1.3018	1.5318	1.2357	2.7647
9*	1.5808	1.2463	1.4854	1.2472	1.5583	1.4368	1.2359	2.7711
10*	1.4371	1.4842	1.3618	1.4045	1.2816	1.5929	1.2647	2.8359
11*	1.4103	1.2453	1.4017	1.2985	1.4916	1.4326	1.2338	3.1484
12*	1.3018	1.5591	1.2809	1.4900	1.5205	1.3166	2.2618	
13*	1.5318	1.4411	1.5954	1.4329	1.3160	2.3229	4.1609	
14*	1.2357	1.2387	1.2672	1.2338	2.2621	4.3788		
15 *	2.7647	2.7758	2.8485	2.9859				

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*	1.3406	1.5754	1.4596	1.4181	1.3186	1.5526	1.2598	2.7460
9*	1.5754	1.2707	1.5040	1.2682	1.5612	1.4590	1.2598	2.7529
10*	1.4596	1.5028	1.3857	1.4062	1.2933	1.6128	1.2878	2.8225
11*	1.4181	1.2664	1.4031	1.3189	1.4989	1.4533	1.2605	3.1955
12*	1.3186	1.5621	1.2925	1.4975	1.5298	1.3216	2.2512	
13*	1.5526	1.4634	1.6153	1.4534	1.3211	2.3002	4.1703	
14*	1.2598	1.2626	1.2902	1.2603	2.2515	4.3663		
15 *	2.7460	2.7525	2.8347	3.0305				

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*	1.3068	1.7543	1.6929	1.6200	1.3051	1.8149	1.3146	3.0058
9*	1.7543	1.3111	1.7554	1.3265	1.7553	1.6854	1.3085	2.9990
10*	1.6929	1.7541	1.6058	1.5681	1.3930	1.8601	1.3530	3.0961
11*	1.6200	1.3256	1.5648	1.3886	1.7010	1.3897	1.4535	3.6269
12*	1.3051	1.7563	1.3925	1.6997	1.7504	1.3855	2.4639	
13*	1.8149	1.6904	1.8608	1.3896	1.3852	2.5125	4.6630	
14*	1.3146	1.3116	1.3554	1.4531	2.4643	4.8535		
15 *	3.0058	2.9965	3.1091	3.4942				

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*	3.0291	3.8255	3.9511	3.7863	3.0787	4.0681	3.4679	6.5586
9*	3.8255	3.1411	3.9523	3.0828	3.8374	4.0165	3.4594	6.6546
10*	3.9511	3.9496	3.7863	3.5023	3.1450	4.1167	3.5769	6.9405
11*	3.7863	3.0815	3.4965	3.1566	3.8817	3.2839	3.7743	8.1639
12*	3.0787	3.8387	3.1440	3.8801	4.0961	3.6067	5.5512	
13*	4.0681	4.0273	4.1180	3.2837	3.6065	5.5520	10.1781	
14*	3.4679	3.4669	3.5828	3.7735	5.5523	10.6723		
15 *	6.5586	6.6772	6.9733	7.9279				

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	1.3878	1.2733	1.3776	1.3967	1.4051	1.2784	1.4048	.6735
	1.2896	1.4002	1.3030	1.2587	1.2579	1.3520	1.2650	2.4085
9	1.2733	1.4829	1.3392	1.4670	1.2737	1.3182	1.4028	.6716
	1.4002	1.2198	1.3266	1.2183	1.3707	1.3078	1.2678	2.4272
10	1.3776	1.3399	1.4231	1.3666	1.4119	1.2106	1.3642	.6535
	1.3030	1.3258	1.2550	1.3040	1.2788	1.4495	1.3103	2.5141
11	1.3967	1.4690	1.3690	1.3994	1.2891	1.2314	1.3669	.5827
	1.2587	1.2168	1.3018	1.2876	1.3699	1.4448	1.2994	2.9190
12	1.4051	1.2733	1.4127	1.2900	1.2423	1.3240	.8157	
	1.2579	1.3712	1.2780	1.3689	1.4024	1.3276	2.0684	
13	1.2784	1.3154	1.2097	1.2317	1.3245	.7997	.4484	
	1.3520	1.3103	1.4506	1.4443	1.3272	2.0753	3.6385	
14	1.4048	1.4004	1.3624	1.3676	.8158	.4270		
	1.2650	1.2698	1.3118	1.2983	2.0676	3.8222		
15	.6735	.6713	.6515	.6119	F-DEL-H			
	2.4085	2.4233	2.5180	2.7669	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.3948	1.2803	1.3922	1.4087	1.4138	1.2826	1.4102	.6664
	1.6049	1.7011	1.5227	1.4586	1.4909	1.5670	1.4685	2.8791
9	1.2803	1.4959	1.3504	1.4778	1.2790	1.3258	1.4090	.6645
	1.7011	1.4988	1.5481	1.4577	1.5895	1.5167	1.4838	2.9016
10	1.3922	1.3513	1.4386	1.3751	1.4177	1.2113	1.3661	.6457
	1.5227	1.5473	1.4704	1.5310	1.5361	1.7193	1.5485	3.0231
11	1.4087	1.4798	1.3775	1.4063	1.2941	1.2276	1.3647	.5738
	1.4586	1.4578	1.5283	1.5936	1.6702	1.8145	1.6128	3.4988
12	1.4138	1.2786	1.4186	1.2951	1.2439	1.3205	.8063	
	1.4909	1.5900	1.5352	1.6690	1.7098	1.6670	2.6035	
13	1.2826	1.3228	1.2104	1.2278	1.3210	.7914	.4376	
	1.5670	1.5198	1.7204	1.8138	1.6664	2.6036	4.6262	
14	1.4102	1.4065	1.3643	1.3655	.8065	.4167		
	1.4685	1.4857	1.5500	1.6111	2.6023	4.8598		
15	.6664	.6641	.6436	.6027	F-DEL-H			
	2.8791	2.8961	3.0274	3.3106	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	1.3998	1.2853	1.4045	1.4190	1.4211	1.2858	1.4161	.6605
	1.5043	1.6509	1.4636	1.4050	1.4278	1.5158	1.4136	2.8545
9	1.2853	1.5071	1.3596	1.4870	1.2830	1.3333	1.4159	.6584
	1.6509	1.4325	1.4932	1.3996	1.5371	1.4676	1.4256	2.8785
10	1.4045	1.3605	1.4518	1.3820	1.4228	1.2116	1.3688	.6390
	1.4636	1.4924	1.4169	1.4862	1.4851	1.6843	1.5178	3.0109
11	1.4190	1.4891	1.3846	1.4121	1.2989	1.2243	1.3638	.5659
	1.4050	1.3996	1.4833	1.5471	1.6184	1.7780	1.5918	3.5291
12	1.4211	1.2825	1.4237	1.2999	1.2455	1.3180	.7982	
	1.4278	1.5376	1.4840	1.6173	1.6289	1.6094	2.5619	
13	1.2858	1.3302	1.2107	1.2246	1.3185	.7841	.4276	
	1.5158	1.4707	1.6853	1.7768	1.6088	2.5455	4.5587	
14	1.4161	1.4133	1.3670	1.3646	.7983	.4072		
	1.4136	1.4274	1.5184	1.5887	2.5602	4.7924		
15	.6605	.6580	.6368	.5946	F-DEL-H			
	2.8545	2.8726	3.0149	3.3357	M-DEL-H			

AT 30% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4046	1.2897	1.4148	1.4278	1.4276	1.2883	1.4215	.6556
	1.5043	1.6509	1.4636	1.4050	1.4278	1.5158	1.4136	2.8545
9	1.2897	1.5169	1.3672	1.4949	1.2863	1.3395	1.4220	.6534
	1.6509	1.4325	1.4932	1.3996	1.5371	1.4676	1.4256	2.8785
10	1.4148	1.3681	1.4628	1.3877	1.4274	1.2117	1.3713	.6333
	1.4636	1.4924	1.4169	1.4862	1.4851	1.6843	1.5178	3.0109
11	1.4278	1.4971	1.3905	1.4173	1.3028	1.2217	1.3627	.5592
	1.4050	1.3996	1.4833	1.5471	1.6184	1.7780	1.5918	3.5291
12	1.4276	1.2858	1.4284	1.3038	1.2466	1.3156	.7912	
	1.4278	1.5376	1.4840	1.6173	1.6289	1.6094	2.5619	
13	1.2883	1.3362	1.2108	1.2221	1.3162	.7777	.4188	
	1.5158	1.4707	1.6853	1.7768	1.6088	2.5455	4.5587	
14	1.4215	1.4193	1.3694	1.3636	.7914	.3987		
	1.4136	1.4274	1.5184	1.5887	2.5602	4.7924		
15	.6556	.6530	.6311	.5877	F-DEL-H			
	2.8545	2.8726	3.0149	3.3357	M-DEL-H			