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	.4879	.5671	.5212	.5589	.4928	.8120	.3640	.2322
	3.6480	3.3120	3.7114	3.3581	3.7587	2.0810	5.0062	7.7019
9	.5671	.5051	.5036	.5072	.5441	.4847	.4509	.2628
	3.3120	3.7270	3.8332	3.7155	3.4163	3.8137	4.0813	6.9201
10	.5212	.5037	.4869	.5405	.4879	.5080	.4586	.2502
	3.7114	3.8331	3.9168	3.5243	3.8781	3.7131	4.0683	7.3373
11	.5589	.5071	.5404	.4783	.5024	.4526	.4115	.2228
	3.3581	3.7161	3.5249	4.0292	3.7344	4.1786	4.6205	8.4519
12	.4928	.5439	.4878	.5021	.4177	.4177	.3310	
	3.7585	3.4173	3.8792	3.7360	4.2258	4.2118	5.5772	
13	.8120	.4847	.5079	.4524	.4174	.3351	.2159	
	2.0810	3.8141	3.7139	4.1807	4.2141	5.1533	8.3607	
14	.3641	.4510	.4586	.4113	.3306	.2159		
	5.0046	4.0805	4.0686	4.6230	5.5837	8.3591		
15	.2322	.2628	.2502	.2227	F-SUB-Q			
	7.7031	6.9193	7.3373	8.4570	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	1.1079	1.2666	1.1260	1.2376	1.0277	1.0877	.7898	.4947
	1.6837	1.5246	1.7548	1.5523	1.8399	1.5943	2.3505	3.6949
9	1.2666	1.1120	1.1389	1.1170	1.1225	1.0556	1.1007	.5524
	1.5246	1.7477	1.7312	1.7283	1.6917	1.7997	1.7076	3.3427
10	1.1260	1.1393	1.0583	1.1511	1.0281	1.0678	1.0787	.5547
	1.7548	1.7309	1.8464	1.6993	1.8957	1.7992	1.7664	3.3751
11	1.2376	1.1169	1.1508	1.0376	1.0866	1.0112	1.0218	.5017
	1.5523	1.7284	1.6997	1.8847	1.7596	1.8887	1.8769	3.8363
12	1.0278	1.1222	1.0277	1.0864	.9330	1.0787	.7512	
	1.8398	1.6921	1.8964	1.7602	1.9454	1.7088	2.5063	
13	1.0877	1.0556	1.0676	1.0107	1.0779	.7769	.5014	
	1.5943	1.7996	1.7995	1.8897	1.7097	2.3384	3.6836	
14	.7894	1.1010	1.0786	1.0211	.7502	.4804		
	2.3516	1.7070	1.7665	1.8783	2.5093	3.8447		
15	.4946	.5525	.5547	.5012	F-SUB-Q			
	3.6958	3.3418	3.3744	3.8395	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	1.3513	1.4029	1.3534	1.3517	1.1755	1.2613	.9543	.6016
	1.4578	1.4277	1.4852	1.4556	1.6334	1.4025	1.9718	3.0821
9	1.4029	1.3565	1.3899	1.3398	1.2575	1.2238	1.2753	.6558
	1.4277	1.4771	1.4391	1.4642	1.5581	1.5675	1.4896	2.8556
10	1.3534	1.3901	1.3041	1.3738	1.2102	1.2056	1.1473	.6461
	1.4852	1.4389	1.5219	1.4350	1.6348	1.6281	1.6756	2.9224
11	1.3517	1.3397	1.3737	1.2638	1.3158	1.2104	1.2552	.6073
	1.4556	1.4643	1.4351	1.5718	1.4934	1.5913	1.5490	3.2131
12	1.1756	1.2572	1.2096	1.3156	1.1944	1.2467	.9473	
	1.6333	1.5585	1.6354	1.4933	1.6006	1.5252	2.0248	
13	1.2613	1.2238	1.2051	1.2097	1.2460	.9694	.6216	
	1.4025	1.5673	1.6289	1.5922	1.5260	1.9434	3.0349	
14	.9541	1.2758	1.1473	1.2542	.9459	.5947		
	1.9723	1.4887	1.6754	1.5502	2.0278	3.1719		
15	.6015	.6559	.6463	.6066	F-SUB-Q			
	3.0829	2.8548	2.9217	3.2167	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	1.4858	1.5709	1.4995	1.4994	1.2639	1.4087	1.0468	.6463
	1.3591	1.3018	1.3661	1.3338	1.5364	1.2815	1.8225	2.9105
9	1.5709	1.5155	1.5630	1.4830	1.3870	1.3376	1.4283	.7076
	1.3018	1.3518	1.2997	1.3441	1.4363	1.4501	1.3479	2.6849
10	1.4995	1.5633	1.4541	1.5476	1.3338	1.3476	1.2674	.6814
	1.3661	1.2995	1.3867	1.2944	1.5123	1.4834	1.5382	2.8124
11	1.4994	1.4830	1.5475	1.4028	1.4815	1.3613	1.4296	.6480
	1.3338	1.3441	1.2945	1.4410	1.3402	1.4427	1.3831	3.0621
12	1.2639	1.3867	1.3331	1.4816	1.3469	1.4290	1.0600	
	1.5363	1.4366	1.5131	1.3400	1.4532	1.3613	1.8454	
13	1.4087	1.3379	1.3469	1.3603	1.4281	1.0833	.6809	
	1.2815	1.4493	1.4842	1.4438	1.3622	1.7820	2.8319	
14	1.0463	1.4291	1.2675	1.4284	1.0585	.6462		
	1.8234	1.3471	1.5380	1.3844	1.8482	2.9838		
15	.6460	.7078	.6816	.6471	F-SUB-Q			
	2.9120	2.6841	2.8116	3.0665	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	1.5559	1.6548	1.5682	1.5708	1.3093	1.4752	1.0894	.6707
	1.3285	1.2628	1.3340	1.2963	1.5066	1.2519	1.7803	2.8532
9	1.6548	1.5843	1.6389	1.5483	1.4566	1.4040	1.5090	.7337
	1.2628	1.3204	1.2616	1.3105	1.3922	1.4051	1.2964	2.6334
10	1.5682	1.6393	1.5186	1.6303	1.3956	1.4271	1.3402	.7097
	1.3340	1.2613	1.3518	1.2508	1.4736	1.4306	1.4785	2.7463
11	1.5708	1.5482	1.6303	1.4712	1.5695	1.4430	1.5261	.6794
	1.2963	1.3105	1.2508	1.3996	1.2867	1.3916	1.3224	2.9711
12	1.3094	1.4562	1.3953	1.5697	1.4260	1.5311	1.1265	
	1.5064	1.3926	1.4738	1.2865	1.4046	1.2995	1.7755	
13	1.4752	1.4043	1.4263	1.4419	1.5300	1.1525	.7215	
	1.2519	1.4048	1.4314	1.3927	1.3005	1.7155	2.7371	
14	1.0888	1.5098	1.3403	1.5247	1.1248	.6803		
	1.7812	1.2956	1.4783	1.3237	1.7782	2.9030		
15	.6703	.7339	.7099	.6784	F-SUB-Q			
	2.8546	2.6326	2.7453	2.9754	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	1.5960	1.6966	1.6007	1.6060	1.3369	1.5060	1.1140	.6869
	1.3218	1.2547	1.3271	1.2932	1.5045	1.2574	1.7742	2.8412
9	1.6966	1.6172	1.6767	1.5819	1.4954	1.4452	1.5568	.7521
	1.2547	1.3133	1.2570	1.3079	1.3825	1.3901	1.2797	2.6184
10	1.6007	1.6771	1.5503	1.6722	1.4393	1.4741	1.3883	.7307
	1.3271	1.2567	1.3503	1.2434	1.4558	1.4107	1.4566	2.7173
11	1.6060	1.5819	1.6723	1.5081	1.6244	1.4922	1.5852	.7047
	1.2932	1.3079	1.2433	1.3898	1.2702	1.3752	1.2964	2.8986
12	1.3371	1.4950	1.4391	1.6246	1.4720	1.5918	1.1697	
	1.5043	1.3829	1.4560	1.2700	1.3913	1.2793	1.7473	
13	1.5060	1.4455	1.4733	1.4909	1.5906	1.1971	.7471	
	1.2574	1.3898	1.4115	1.3764	1.2803	1.6936	2.7096	
14	1.1135	1.5576	1.3873	1.5837	1.1680	.7071		
	1.7751	1.2790	1.4565	1.2977	1.7500	2.8631		
15	.6866	.7523	.7310	.7036	F-SUB-Q			
	2.8426	2.6177	2.7164	2.9030	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	1.6348	1.7391	1.6326	1.6439	1.3678	1.5601	1.1364	.6978
	1.3130	1.2401	1.3206	1.2912	1.5039	1.2478	1.7781	2.8609
9	1.7391	1.6499	1.7148	1.6165	1.5358	1.4883	1.6096	.7656
	1.2401	1.3068	1.2536	1.3080	1.3749	1.3780	1.2642	2.6285
10	1.6326	1.7152	1.5819	1.7166	1.4673	1.5218	1.4380	.7398
	1.3206	1.2533	1.3517	1.2374	1.4491	1.3859	1.4374	2.7406
11	1.6439	1.6165	1.7168	1.5438	1.6792	1.5390	1.6453	.7158
	1.2912	1.3080	1.2373	1.3793	1.2544	1.3613	1.2662	2.8970
12	1.3680	1.5353	1.4672	1.6795	1.5158	1.6510	1.1983	
	1.5036	1.3753	1.4492	1.2542	1.3818	1.2626	1.7396	
13	1.5601	1.4885	1.5209	1.5377	1.6496	1.2258	.7609	
	1.2478	1.3778	1.3867	1.3625	1.2637	1.6940	2.7257	
14	1.1361	1.6102	1.4369	1.6436	1.1966	.7244		
	1.7785	1.2636	1.4373	1.2674	1.7420	2.8633		
15	.6976	.7658	.7400	.7147	F-SUB-Q			
	2.8617	2.6278	2.7397	2.9016	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	1.6566	1.7610	1.6480	1.6626	1.3856	1.5860	1.1522	.7037
	1.3252	1.2540	1.3375	1.3079	1.5226	1.2659	1.7981	2.9103
9	1.7610	1.6662	1.7349	1.6342	1.5583	1.5160	1.6435	.7744
	1.2540	1.3224	1.2617	1.3256	1.3849	1.3848	1.2689	2.6630
10	1.6480	1.7353	1.5982	1.7411	1.4865	1.5509	1.4689	.7464
	1.3375	1.2613	1.3665	1.2485	1.4627	1.3894	1.4407	2.7802
11	1.6626	1.6342	1.7413	1.5634	1.7126	1.5712	1.6840	.7236
	1.3079	1.3256	1.2483	1.3887	1.2545	1.3595	1.2635	2.9154
12	1.3859	1.5578	1.4864	1.7129	1.5427	1.6885	1.2191	
	1.5223	1.3853	1.4627	1.2543	1.3842	1.2578	1.7436	
13	1.5860	1.5162	1.5499	1.5698	1.6871	1.2462	.7692	
	1.2659	1.3846	1.3903	1.3607	1.2589	1.7003	2.7437	
14	1.1520	1.6440	1.4677	1.6823	1.2174	.7279		
	1.7985	1.2683	1.4406	1.2647	1.7459	2.8994		
15	.7035	.7746	.7466	.7224	F-SUB-Q			
	2.9111	2.6623	2.7792	2.9200	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	1.6770	1.7836	1.6633	1.6823	1.4025	1.6140	1.1661	.7077
	1.3568	1.2670	1.3557	1.3285	1.5488	1.2833	1.8288	2.9797
9	1.7836	1.6822	1.7553	1.6517	1.5807	1.5422	1.6768	.7811
	1.2670	1.3405	1.2792	1.3485	1.4005	1.3986	1.2793	2.7147
10	1.6633	1.7558	1.6142	1.7659	1.5024	1.5787	1.4981	.7494
	1.3557	1.2788	1.3894	1.2642	1.4791	1.3999	1.4506	2.8440
11	1.6823	1.6518	1.7662	1.5818	1.7449	1.5980	1.7208	.7275
	1.3285	1.3484	1.2641	1.4113	1.2711	1.3784	1.2670	2.9624
12	1.4028	1.5801	1.5018	1.7452	1.5674	1.7241	1.2333	
	1.5484	1.4010	1.4797	1.2709	1.4092	1.2710	1.7757	
13	1.6140	1.5423	1.5777	1.5966	1.7226	1.2602	.7744	
	1.2833	1.3984	1.4007	1.3797	1.2721	1.7353	2.8067	
14	1.1658	1.6772	1.4969	1.7191	1.2318	.7347		
	1.8292	1.2787	1.4506	1.2681	1.7779	2.9584		
15	.7075	.7813	.7496	.7263	F-SUB-Q			
	2.9804	2.7140	2.8429	2.9671	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	1.6678	1.7662	1.6497	1.6643	1.3952	1.5912	1.1643	.7144
	1.4049	1.3199	1.4116	1.3880	1.6099	1.3442	1.8928	3.0507
9	1.7662	1.6696	1.7436	1.6400	1.5676	1.5390	1.6708	.7844
	1.3199	1.3953	1.3313	1.4038	1.4579	1.4463	1.3260	2.7914
10	1.6497	1.7441	1.6034	1.7507	1.5074	1.5700	1.4928	.7612
	1.4116	1.3310	1.4469	1.3152	1.5222	1.4458	1.5013	2.8871
11	1.6643	1.6401	1.7508	1.5726	1.7352	1.5959	1.7165	.7408
	1.3880	1.4037	1.3151	1.4608	1.3183	1.4225	1.3045	2.9932
12	1.3955	1.5671	1.5075	1.7355	1.5637	1.7201	1.2453	
	1.6095	1.4584	1.5221	1.3181	1.4612	1.3183	1.8090	
13	1.5912	1.5391	1.5690	1.5944	1.7186	1.2722	.7843	
	1.3442	1.4461	1.4466	1.4238	1.3194	1.7836	2.8639	
14	1.1641	1.6713	1.4917	1.7149	1.2438	.7510		
	1.8932	1.3256	1.5013	1.3057	1.8111	2.9910		
15	.7142	.7846	.7615	.7397	F-SUB-Q			
	3.0515	2.7906	2.8861	2.9975	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	1.6912	1.7955	1.6682	1.6905	1.4149	1.6375	1.1792	.7117
	1.4394	1.3507	1.4530	1.4199	1.6486	1.3541	1.9394	3.1771
9	1.7955	1.6892	1.7681	1.6608	1.5948	1.5687	1.7108	.7871
	1.3507	1.4356	1.3670	1.4407	1.4862	1.4714	1.3431	2.8838
10	1.6682	1.7686	1.6223	1.7844	1.5141	1.6025	1.5265	.7534
	1.4530	1.3666	1.4881	1.3406	1.5668	1.4670	1.5206	3.0216
11	1.6905	1.6608	1.7844	1.5930	1.7735	1.6244	1.7593	.7333
	1.4199	1.4406	1.3405	1.4923	1.3345	1.4454	1.3179	3.1309
12	1.4152	1.5943	1.5134	1.7738	1.5901	1.7605	1.2511	
	1.6482	1.4867	1.5675	1.3342	1.4857	1.3304	1.8615	
13	1.6375	1.5688	1.6015	1.6229	1.7589	1.2771	.7800	
	1.3541	1.4712	1.4679	1.4467	1.3316	1.8332	2.9687	
14	1.1789	1.7112	1.5253	1.7576	1.2498	.7416		
	1.9398	1.3427	1.5217	1.3190	1.8634	3.1224		
15	.7115	.7873	.7537	.7321	F-SUB-Q			
	3.1779	2.8831	3.0205	3.1358	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	1.6940	1.7971	1.6663	1.6904	1.4171	1.6426	1.1822	.7119
	1.4639	1.3789	1.4868	1.4611	1.7152	1.4045	2.0136	3.3055
9	1.7971	1.6882	1.7697	1.6606	1.5980	1.5776	1.7230	.7879
	1.3789	1.4679	1.4008	1.4899	1.5445	1.5232	1.3883	2.9972
10	1.6663	1.7702	1.6220	1.7899	1.5156	1.6103	1.5361	.7536
	1.4868	1.4004	1.5273	1.3845	1.6318	1.5205	1.5714	3.1406
11	1.6904	1.6608	1.7899	1.5945	1.7833	1.6326	1.7736	.7344
	1.4611	1.4898	1.3845	1.5529	1.3826	1.4974	1.3610	3.2435
12	1.4175	1.5975	1.5150	1.7837	1.5969	1.7737	1.2564	
	1.7148	1.5450	1.6325	1.3823	1.5410	1.3743	1.9287	
13	1.6426	1.5777	1.6093	1.6311	1.7720	1.2818	.7806	
	1.4045	1.5230	1.5214	1.4988	1.3756	1.8994	3.0811	
14	1.1819	1.7234	1.5350	1.7720	1.2551	.7426		
	2.0141	1.3878	1.5724	1.3622	1.9305	3.2387		
15	.7117	.7881	.7539	.7332	F-SUB-Q			
	3.3063	2.9965	3.1393	3.2484	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	1.6788	1.7742	1.6470	1.6669	1.4047	1.6135	1.1750	.7134
	1.4507	1.3621	1.4663	1.4428	1.7049	1.4262	2.0316	3.3197
9	1.7742	1.6699	1.7520	1.6427	1.5790	1.5681	1.7108	.7862
	1.3621	1.4472	1.3795	1.4671	1.5223	1.5311	1.4028	3.0205
10	1.6470	1.7526	1.6054	1.7690	1.5111	1.5950	1.5246	.7587
	1.4663	1.3790	1.5030	1.3650	1.6008	1.5162	1.5834	3.1332
11	1.6669	1.6429	1.7691	1.5804	1.7666	1.6231	1.7622	.7408
	1.4428	1.4669	1.3650	1.5321	1.3804	1.5028	1.3756	3.2293
12	1.4050	1.5785	1.5115	1.7669	1.5862	1.7622	1.2599	
	1.7045	1.5229	1.6004	1.3802	1.5437	1.3895	1.9272	
13	1.6135	1.5682	1.5940	1.6216	1.7605	1.2851	.7838	
	1.4262	1.5310	1.5171	1.5041	1.3907	1.9018	3.0911	
14	1.1747	1.7112	1.5235	1.7605	1.2586	.7503		
	2.0320	1.4024	1.5845	1.3768	1.9289	3.2280		
15	.7132	.7864	.7590	.7397	F-SUB-Q			
	3.3204	3.0197	3.1320	3.2339	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	1.6921	1.7914	1.6543	1.6814	1.4157	1.6520	1.1828	.7064
	1.4049	1.3167	1.4248	1.3968	1.6505	1.3594	1.9674	3.2596
9	1.7914	1.6789	1.7650	1.6522	1.5952	1.5877	1.7398	.7840
	1.3167	1.4050	1.3365	1.4238	1.4706	1.4760	1.3462	2.9468
10	1.6543	1.7656	1.6142	1.7904	1.5104	1.6164	1.5481	.7475
	1.4248	1.3360	1.4593	1.3162	1.5613	1.4591	1.5204	3.0941
11	1.6814	1.6523	1.7904	1.5914	1.7924	1.6402	1.7935	.7301
	1.3968	1.4237	1.3161	1.4858	1.3261	1.4487	1.3171	3.1871
12	1.4161	1.5946	1.5098	1.7927	1.6017	1.7905	1.2575	
	1.6500	1.4711	1.5619	1.3258	1.4898	1.3317	1.8804	
13	1.6520	1.5878	1.6154	1.6387	1.7888	1.2814	.7760	
	1.3594	1.4759	1.4599	1.4501	1.3329	1.8567	3.0388	
14	1.1825	1.7402	1.5470	1.7919	1.2564	.7431		
	1.9678	1.3459	1.5214	1.3182	1.8819	3.1720		
15	.7063	.7842	.7475	.7289	F-SUB-Q			
	3.2604	2.9461	3.0927	3.1920	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	1.6894	1.7877	1.6465	1.6756	1.4133	1.6548	1.1808	.7006
	1.3652	1.2770	1.3852	1.3547	1.5983	1.3121	1.9052	3.1777
9	1.7877	1.6722	1.7669	1.6459	1.5924	1.5906	1.7468	.7794
	1.2770	1.3650	1.2922	1.3822	1.4236	1.4236	1.2956	2.8646
10	1.6465	1.7611	1.6081	1.7895	1.5054	1.6178	1.5522	.7414
	1.3852	1.2917	1.4167	1.2732	1.5146	1.4091	1.4649	3.0187
11	1.6756	1.6461	1.7896	1.5873	1.7954	1.6414	1.8018	.7239
	1.3547	1.3820	1.2732	1.4418	1.2821	1.4016	1.2676	3.1041
12	1.4138	1.5918	1.5049	1.7958	1.6016	1.7967	1.2545	
	1.5978	1.4242	1.5151	1.2819	1.4445	1.2856	1.8212	
13	1.6548	1.5906	1.6168	1.6398	1.7950	1.2773	.7698	
	1.3121	1.4236	1.4099	1.4029	1.2868	1.8022	2.9543	
14	1.1806	1.7471	1.5510	1.8002	1.2535	.7347		
	1.9056	1.2953	1.4659	1.2686	1.8225	3.0941		
15	.7004	.7796	.7411	.7227	F-SUB-Q			
	3.1784	2.8639	3.0173	3.1091	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	1.6784	1.7742	1.6318	1.6607	1.4034	1.6399	1.1729	.6960
	1.3317	1.2475	1.3545	1.3253	1.5610	1.2837	1.8597	3.1019
9	1.7742	1.6586	1.7543	1.6322	1.5798	1.5836	1.7403	.7739
	1.2475	1.3338	1.2611	1.3508	1.3911	1.3857	1.2600	2.7970
10	1.6318	1.7486	1.5953	1.7767	1.4933	1.6079	1.5449	.7372
	1.3545	1.2649	1.3842	1.2428	1.4790	1.3732	1.4250	2.9438
11	1.6607	1.6324	1.7768	1.5754	1.7852	1.6330	1.7957	.7200
	1.3253	1.3506	1.2427	1.4082	1.2483	1.3632	1.2308	3.0227
12	1.4038	1.5792	1.4928	1.7856	1.5925	1.7900	1.2492	
	1.5605	1.3916	1.4794	1.2480	1.4061	1.2482	1.7694	
13	1.6399	1.5836	1.6069	1.6314	1.7882	1.2715	.7647	
	1.2837	1.3857	1.3740	1.3645	1.2494	1.7510	2.8771	
14	1.1727	1.7407	1.5438	1.7941	1.2483	.7306		
	1.8601	1.2597	1.4259	1.2318	1.7706	3.0104		
15	.6959	.7741	.7370	.7188	F-SUB-Q			
	3.1026	2.7963	2.9425	3.0274	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	1.6544	1.7440	1.6054	1.6297	1.3823	1.6102	1.1578	.6928
	1.3640	1.2832	1.3915	1.3656	1.6026	1.2709	1.9050	3.1522
9	1.7440	1.6325	1.7214	1.6060	1.5520	1.5626	1.7151	.7667
	1.2832	1.3694	1.2988	1.3878	1.4316	1.4190	1.2916	2.8547
10	1.6054	1.7221	1.5707	1.7460	1.4755	1.5813	1.5208	.7370
	1.3915	1.2984	1.4210	1.2778	1.5124	1.4100	1.4613	2.9746
11	1.6297	1.6062	1.7461	1.5509	1.7559	1.6107	1.7694	.7213
	1.3656	1.3876	1.2778	1.4451	1.2802	1.3937	1.2600	3.0482
12	1.3827	1.5514	1.4763	1.7563	1.5699	1.7639	1.2426	
	1.6021	1.4321	1.5117	1.2799	1.4381	1.2765	1.7943	
13	1.6102	1.5626	1.5803	1.6091	1.7621	1.2645	.7624	
	1.2709	1.4189	1.4108	1.3951	1.2777	1.7745	2.9111	
14	1.1576	1.7154	1.5197	1.7678	1.2416	.7340		
	1.9054	1.2914	1.4622	1.2611	1.7956	3.0223		
15	.6927	.7669	.7368	.7202	F-SUB-Q			
	3.1529	2.8539	2.9733	3.0526	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	1.6584	1.7548	1.6055	1.6373	1.3846	1.6320	1.1561	.6794
	1.3138	1.2369	1.3489	1.3195	1.5566	1.2205	1.8586	3.1352
9	1.7548	1.6339	1.7323	1.6071	1.5587	1.5699	1.7305	.7571
	1.2369	1.3268	1.2516	1.3457	1.3839	1.3727	1.2441	2.8152
10	1.6055	1.7331	1.5713	1.7567	1.4681	1.5900	1.5301	.7179
	1.3489	1.2510	1.3782	1.2316	1.4731	1.3594	1.4081	2.9752
11	1.6372	1.6074	1.7568	1.5502	1.7676	1.6132	1.7842	.7011
	1.3195	1.3455	1.2315	1.3995	1.2295	1.3459	1.2105	3.0470
12	1.3850	1.5581	1.4678	1.7680	1.5716	1.7756	1.2265	
	1.5561	1.3845	1.4735	1.2293	1.3864	1.2251	1.7595	
13	1.6320	1.5699	1.5890	1.6116	1.7738	1.2468	.7446	
	1.2205	1.3727	1.3602	1.3472	1.2263	1.7385	2.8880	
14	1.1558	1.7308	1.5290	1.7826	1.2256	.7115		
	1.8589	1.2438	1.4091	1.2115	1.7605	3.0214		
15	.6792	.7573	.7178	.6999	F-SUB-Q			
	3.1359	2.8145	2.9752	3.0520	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	1.6387	1.7334	1.5860	1.6146	1.3682	1.6142	1.1417	.6689
	1.2784	1.2069	1.3175	1.2921	1.5225	1.1928	1.8194	3.0796
9	1.7334	1.6147	1.7136	1.5875	1.5374	1.5527	1.7118	.7451
	1.2069	1.2953	1.2209	1.3153	1.3553	1.3403	1.2143	2.7655
10	1.5860	1.7079	1.5524	1.7337	1.4469	1.5676	1.5082	.7049
	1.3175	1.2203	1.3464	1.2044	1.4422	1.3302	1.3780	2.9270
11	1.6146	1.5877	1.7338	1.5275	1.7431	1.5909	1.7611	.6883
	1.2921	1.3151	1.2043	1.3685	1.2002	1.3143	1.1819	2.9982
12	1.3686	1.5368	1.4465	1.7435	1.5491	1.7512	1.2067	
	1.5221	1.3558	1.4425	1.1999	1.3514	1.1946	1.7235	
13	1.6142	1.5527	1.5666	1.5893	1.7494	1.2259	.7301	
	1.1928	1.3403	1.3310	1.3155	1.1958	1.7011	2.8395	
14	1.1415	1.7122	1.5072	1.7596	1.2059	.6977		
	1.8198	1.2141	1.3789	1.1829	1.7245	2.9703		
15	.6688	.7453	.7048	.6871	F-SUB-Q			
	3.0803	2.7648	2.9270	3.0030	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	1.5893	1.6712	1.5407	1.5609	1.3301	1.5470	1.1120	.6606
	1.2768	1.2133	1.3153	1.2974	1.5208	1.2086	1.8144	3.0317
9	1.6712	1.5688	1.6573	1.5414	1.4823	1.5061	1.6509	.7293
	1.2133	1.2931	1.2242	1.3142	1.3645	1.3408	1.2216	2.7455
10	1.5407	1.6580	1.5083	1.6674	1.4042	1.5069	1.4480	.6980
	1.3153	1.2237	1.3445	1.2148	1.4407	1.3420	1.3918	2.8686
11	1.5609	1.5417	1.6676	1.4772	1.6727	1.5370	1.6906	.6811
	1.2974	1.3140	1.2148	1.3713	1.2114	1.3174	1.1930	2.9412
12	1.3305	1.4818	1.4050	1.6730	1.4960	1.6807	1.1785	
	1.5204	1.3650	1.4398	1.2112	1.3547	1.2046	1.7100	
13	1.5470	1.5061	1.5060	1.5354	1.6790	1.1971	.7164	
	1.2086	1.3408	1.3428	1.3186	1.2058	1.6867	2.8062	
14	1.1118	1.6513	1.4470	1.6892	1.1777	.6886		
	1.8148	1.2213	1.3927	1.1939	1.7111	2.9183		
15	.6605	.7295	.6983	.6801	F-SUB-Q			
	3.0323	2.7447	2.8673	2.9453	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	1.5598	1.6352	1.5100	1.5288	1.3125	1.5349	1.0935	.6357
	1.2680	1.2089	1.3088	1.2925	1.5042	1.1889	1.8070	3.0793
9	1.6352	1.5352	1.6210	1.5123	1.4518	1.4811	1.6186	.7075
	1.2089	1.2886	1.2205	1.3066	1.3594	1.3297	1.2152	2.7643
10	1.5100	1.6217	1.4745	1.6272	1.3709	1.4696	1.4104	.6690
	1.3088	1.2200	1.3413	1.2150	1.4394	1.3418	1.3934	2.9237
11	1.5288	1.5125	1.6278	1.4393	1.6251	1.4943	1.6434	.6484
	1.2925	1.3064	1.2145	1.3718	1.2151	1.3202	1.1958	3.0163
12	1.3129	1.4512	1.3706	1.6254	1.4538	1.6270	1.1267	
	1.5037	1.3599	1.4398	1.2149	1.3581	1.2119	1.7438	
13	1.5349	1.4811	1.4688	1.4928	1.6255	1.1432	.6802	
	1.1889	1.3297	1.3426	1.3214	1.2131	1.7213	2.8837	
14	1.0930	1.6190	1.4104	1.6420	1.1261	.6518		
	1.8074	1.2149	1.3935	1.1968	1.7447	3.0083		
15	.6355	.7078	.6693	.6475	F-SUB-Q			
	3.0806	2.7635	2.9222	3.0207	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	1.4842	1.5388	1.4166	1.4344	1.2602	1.4444	1.0340	.5980
	1.3056	1.2591	1.3676	1.3510	1.5366	1.2396	1.8706	3.2178
9	1.5388	1.4287	1.4970	1.4192	1.3720	1.4055	1.5197	.6728
	1.2591	1.3561	1.2956	1.3650	1.4107	1.3737	1.2690	2.8557
10	1.4166	1.4977	1.3670	1.5041	1.2927	1.3751	1.3370	.6397
	1.3676	1.2950	1.4186	1.2880	1.4963	1.4060	1.4414	3.0032
11	1.4344	1.4194	1.5042	1.3461	1.4960	1.3876	1.5145	.6114
	1.3510	1.3648	1.2879	1.4382	1.2937	1.3931	1.2719	3.1419
12	1.2604	1.3714	1.2924	1.4963	1.3480	1.4941	1.0357	
	1.5364	1.4113	1.4967	1.2935	1.4353	1.2931	1.8606	
13	1.4444	1.4055	1.3743	1.3862	1.4927	1.0569	.6252	
	1.2396	1.3737	1.4068	1.3944	1.2943	1.8256	3.0805	
14	1.0335	1.5200	1.3369	1.5133	1.0352	.6009		
	1.8714	1.2688	1.4415	1.2729	1.8615	3.2041		
15	.5979	.6730	.6400	.6106	F-SUB-Q			
	3.2185	2.8548	3.0018	3.1455	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	1.2717	1.4324	1.1845	1.3333	1.0959	1.2361	.8604	.4996
	1.5006	1.3306	1.6111	1.4297	1.7421	1.4285	2.2184	3.8069
9	1.4324	1.1907	1.2211	1.1834	1.2437	1.2098	1.3238	.5731
	1.3306	1.6031	1.5644	1.6131	1.5319	1.5730	1.4355	3.3119
10	1.1845	1.2218	1.1116	1.2807	1.0937	1.2308	1.2800	.5697
	1.6111	1.5636	1.7174	1.4886	1.7432	1.5449	1.4832	3.3289
11	1.3333	1.1836	1.2810	1.1074	1.2672	1.1568	1.2398	.5195
	1.4297	1.6129	1.4883	1.7229	1.5032	1.6460	1.5319	3.6521
12	1.0962	1.2423	1.0932	1.2670	1.0927	1.3257	.8357	
	1.7416	1.5335	1.7439	1.5035	1.7447	1.4355	2.2744	
13	1.2361	1.2097	1.2303	1.1559	1.3244	.8790	.5177	
	1.4285	1.5732	1.5456	1.6472	1.4368	2.1640	3.6740	
14	.8603	1.3240	1.2798	1.2389	.8352	.5019		
	2.2189	1.4353	1.4834	1.5330	2.2756	3.7883		
15	.4995	.5732	.5698	.5190	F-SUB-Q			
	3.8077	3.3110	3.3281	3.6555	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	.5520	.6210	.5310	.5804	.5161	.8898	.4005	.2372
	3.4220	3.0405	3.5580	3.2536	3.6655	1.9633	4.7215	7.9632
9	.6210	.5361	.5110	.5209	.5833	.5258	.5213	.2723
	3.0405	3.5226	3.7020	3.6238	3.2373	3.5890	3.6157	6.9193
10	.5310	.5111	.4963	.5723	.5040	.5654	.5255	.2589
	3.5580	3.7013	3.8083	3.2986	3.7450	3.3347	3.5822	7.2756
11	.5804	.5207	.5723	.4920	.5613	.4989	.4745	.2359
	3.2536	3.6251	3.2988	3.8386	3.3615	3.7791	3.9710	7.9871
12	.5161	.5827	.5038	.5612	.4818	.5096	.3679	
	3.6655	3.2405	3.7465	3.3617	3.9170	3.7023	5.1252	
13	.8898	.5256	.5651	.4986	.5091	.3909	.2283	
	1.9633	3.5905	3.3363	3.7814	3.7055	4.8266	8.2712	
14	.4006	.5213	.5254	.4742	.3676	.2262		
	4.7203	3.6156	3.5830	3.9733	5.1288	8.3474		
15	.2372	.2724	.2589	.2358	F-SUB-Q			
	7.9642	6.9184	7.2746	7.9913	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4468	.5260	.4806	.5232	.4647	.7494	.3449	.2220
	3.9089	3.5627	4.0203	3.5790	3.9880	2.2563	5.2852	8.0588
9	.5260	.4690	.4681	.4755	.5154	.4593	.4321	.2529
	3.5627	4.0207	4.1176	3.9521	3.6093	4.0314	4.2614	7.1989
10	.4806	.4682	.4579	.5104	.4615	.4877	.4403	.2413
	4.0204	4.1175	4.1887	3.7370	4.1205	3.8711	4.2399	7.6128
11	.5232	.4755	.5103	.4540	.4827	.4325	.3990	.2158
	3.5790	3.9527	3.7379	4.2400	3.8967	4.3720	4.7693	8.7255
12	.4647	.5153	.4613	.4825	.3962	.4021	.3174	
	3.9878	3.6105	4.1218	3.8983	4.4047	4.3816	5.8261	
13	.7494	.4593	.4876	.4323	.4019	.3207	.2078	
	2.2563	4.0315	3.8717	4.3740	4.3837	5.3940	8.7046	
14	.3450	.4321	.4402	.3989	.3170	.2073		
	5.2835	4.2605	4.2401	4.7716	5.8319	8.7226		
15	.2220	.2529	.2413	.2157	F-SUB-Q			
	8.0600	7.1979	7.6125	8.7300	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0428	1.1871	1.0513	1.1696	.9784	1.0318	.7512	.4756
	1.7905	1.6228	1.8795	1.6421	1.9362	1.6826	2.4723	3.8465
9	1.1871	1.0416	1.0629	1.0545	1.0813	1.0131	1.0563	.5333
	1.6228	1.8658	1.8592	1.8358	1.7593	1.8782	1.7802	3.4649
10	1.0513	1.0632	.9903	1.1028	.9847	1.0315	1.0421	.5394
	1.8795	1.8592	1.9698	1.7776	1.9816	1.8653	1.8296	3.4783
11	1.1696	1.0544	1.1025	.9914	1.0469	.9757	.9890	.4885
	1.6421	1.8359	1.7780	1.9737	1.8173	1.9609	1.9424	3.9384
12	.9784	1.0811	.9843	1.0467	.9006	1.0371	.7210	
	1.9361	1.7597	1.9822	1.8179	2.0201	1.7815	2.6167	
13	1.0318	1.0131	1.0313	.9752	1.0366	.7446	.4844	
	1.6826	1.8782	1.8656	1.9618	1.7823	2.4465	3.8221	
14	.7508	1.0566	1.0421	.9884	.7203	.4650		
	2.4735	1.7797	1.8296	1.9436	2.6194	3.9811		
15	.4755	.5335	.5395	.4881	F-SUB-Q			
	3.8475	3.4640	3.4780	3.9412	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2967	1.3409	1.2823	1.3037	1.1440	1.2092	.9176	.5860
	1.5200	1.4798	1.5682	1.5140	1.6822	1.4653	2.0526	3.1685
9	1.3409	1.2852	1.3105	1.2810	1.2375	1.1988	1.2508	.6447
	1.4798	1.5505	1.5334	1.5359	1.5879	1.6099	1.5248	2.9087
10	1.2823	1.3108	1.2253	1.3163	1.1796	1.1968	1.1438	.6423
	1.5682	1.5332	1.6265	1.5023	1.6819	1.6433	1.6863	2.9442
11	1.3037	1.2809	1.3162	1.2217	1.2892	1.1893	1.2364	.6027
	1.5140	1.5361	1.5024	1.6250	1.5247	1.6291	1.5762	3.2427
12	1.1441	1.2373	1.1791	1.2890	1.1654	1.2333	.9211	
	1.6822	1.5882	1.6827	1.5246	1.6446	1.5462	2.0878	
13	1.2092	1.1988	1.1963	1.1887	1.2327	.9460	.6081	
	1.4653	1.6095	1.6440	1.6300	1.5469	1.9971	3.1106	
14	.9174	1.2512	1.1439	1.2356	.9200	.5818		
	2.0531	1.5242	1.6861	1.5773	2.0903	3.2511		
15	.5858	.6449	.6424	.6022	F-SUB-Q			
	3.1694	2.9080	2.9434	3.2456	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4460	1.5185	1.4335	1.4636	1.2487	1.3688	1.0156	.6367
	1.3973	1.3374	1.4302	1.3710	1.5664	1.3218	1.8816	2.9602
9	1.5185	1.4341	1.4803	1.4283	1.3861	1.3322	1.4203	.7058
	1.3374	1.4207	1.3797	1.4001	1.4419	1.4612	1.3620	2.6972
10	1.4335	1.4807	1.3695	1.4937	1.3143	1.3586	1.2881	.6907
	1.4302	1.3793	1.4793	1.3456	1.5380	1.4751	1.5172	2.7798
11	1.4636	1.4282	1.4936	1.3676	1.4684	1.3456	1.4265	.6532
	1.3710	1.4002	1.3456	1.4727	1.3548	1.4641	1.3904	3.0388
12	1.2488	1.3858	1.3137	1.4683	1.3251	1.4317	1.0393	
	1.5662	1.4422	1.5387	1.3547	1.4816	1.3628	1.8880	
13	1.3688	1.3325	1.3579	1.3448	1.4309	1.0674	.6749	
	1.3218	1.4609	1.4758	1.4650	1.3636	1.8139	2.8655	
14	1.0151	1.4208	1.2882	1.4255	1.0381	.6403		
	1.8826	1.3615	1.5170	1.3915	1.8903	3.0203		
15	.6364	.7060	.6909	.6524	F-SUB-Q			
	2.9617	2.6964	2.7789	3.0424	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.5264	1.6149	1.5045	1.5448	1.3058	1.4459	1.0630	.6689
	1.3549	1.2866	1.3924	1.3230	1.5255	1.2809	1.8289	2.8682
9	1.6149	1.5082	1.5563	1.4992	1.4702	1.4121	1.5176	.7405
	1.2865	1.3816	1.3363	1.3583	1.3845	1.4022	1.2959	2.6163
10	1.5045	1.5567	1.4349	1.5901	1.3856	1.4537	1.3791	.7274
	1.3924	1.3360	1.4379	1.2928	1.4898	1.4085	1.4411	2.6860
11	1.5447	1.4991	1.5901	1.4430	1.5689	1.4387	1.5362	.6933
	1.3230	1.3583	1.2929	1.4216	1.2910	1.4007	1.3185	2.9103
12	1.3059	1.4698	1.3849	1.5690	1.4118	1.5462	1.1118	
	1.5253	1.3849	1.4905	1.2908	1.4235	1.2911	1.8054	
13	1.4459	1.4122	1.4530	1.4377	1.5452	1.1433	.7176	
	1.2809	1.4019	1.4092	1.4016	1.2919	1.7350	2.7615	
14	1.0627	1.5181	1.3791	1.5350	1.1105	.6792		
	1.8294	1.2955	1.4410	1.3196	1.8076	2.9175		
15	.6688	.7407	.7276	.6924	F-SUB-Q			
	2.8690	2.6156	2.6850	2.9139	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.5731	1.6680	1.5407	1.5875	1.3408	1.4855	1.0941	.6901
	1.3428	1.2720	1.3831	1.3134	1.5164	1.2794	1.8125	2.8379
9	1.6680	1.5481	1.5953	1.5378	1.5199	1.4640	1.5793	.7653
	1.2720	1.3740	1.3291	1.3507	1.3655	1.3784	1.2690	2.5824
10	1.5407	1.5958	1.4682	1.6453	1.4286	1.5130	1.4379	.7558
	1.3831	1.3287	1.4332	1.2796	1.4715	1.3792	1.4083	2.6357
11	1.5874	1.5378	1.6453	1.4866	1.6338	1.4956	1.6058	.7234
	1.3134	1.3507	1.2795	1.4047	1.2672	1.3775	1.2850	2.8337
12	1.3410	1.5194	1.4280	1.6340	1.4649	1.6169	1.1606	
	1.5162	1.3659	1.4722	1.2671	1.4033	1.2640	1.7681	
13	1.4855	1.4642	1.5122	1.4945	1.6158	1.1939	.7469	
	1.2794	1.3782	1.3799	1.3784	1.2649	1.7041	2.7203	
14	1.0939	1.5798	1.4378	1.6045	1.1592	.7098		
	1.8129	1.2686	1.4082	1.2861	1.7702	2.8627		
15	.6900	.7655	.7560	.7225	F-SUB-Q			
	2.8386	2.5816	2.6348	2.8374	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6158	1.7184	1.5740	1.6299	1.3751	1.5445	1.1240	.7022
	1.3322	1.2573	1.3744	1.3076	1.5120	1.2661	1.8054	2.8559
9	1.7184	1.5843	1.6326	1.5749	1.5681	1.5157	1.6428	.7837
	1.2573	1.3655	1.3231	1.3483	1.3516	1.3606	1.2467	2.5797
10	1.5740	1.6331	1.4996	1.6979	1.4688	1.5703	1.4958	.7702
	1.3744	1.3226	1.4317	1.2631	1.4512	1.3487	1.3821	2.6436
11	1.6299	1.5748	1.6979	1.5283	1.6953	1.5481	1.6747	.7388
	1.3076	1.3483	1.2631	1.3902	1.2474	1.3589	1.2495	2.8209
12	1.3753	1.5676	1.4681	1.6955	1.5139	1.6848	1.1932	
	1.5118	1.3520	1.4519	1.2473	1.3891	1.2426	1.7543	
13	1.5445	1.5158	1.5695	1.5469	1.6836	1.2273	.7636	
	1.2661	1.3604	1.3494	1.3599	1.2434	1.6996	2.7267	
14	1.1237	1.6432	1.4957	1.6734	1.1919	.7298		
	1.8058	1.2463	1.3821	1.2505	1.7562	2.8531		
15	.7020	.7838	.7704	.7378	F-SUB-Q			
	2.8566	2.5790	2.6426	2.8246	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6401	1.7460	1.5902	1.6518	1.3949	1.5745	1.1434	.7109
	1.3428	1.2661	1.3930	1.3220	1.5279	1.2822	1.8220	2.8973
9	1.7460	1.6028	1.6519	1.5945	1.5963	1.5496	1.6844	.7962
	1.2661	1.3817	1.3319	1.3647	1.3576	1.3639	1.2464	2.6048
10	1.5902	1.6525	1.5156	1.7286	1.4926	1.6065	1.5334	.7810
	1.3930	1.3314	1.4435	1.2661	1.4619	1.3486	1.3802	2.6716
11	1.6518	1.5945	1.7286	1.5544	1.7339	1.5820	1.7202	.7502
	1.3220	1.3647	1.2661	1.3973	1.2457	1.3578	1.2443	2.8252
12	1.3951	1.5958	1.4920	1.7340	1.5447	1.7288	1.2174	
	1.5276	1.3581	1.4625	1.2455	1.3900	1.2351	1.7559	
13	1.5745	1.5497	1.6057	1.5808	1.7276	1.2517	.7744	
	1.2822	1.3637	1.3493	1.3588	1.2360	1.7017	2.7400	
14	1.1428	1.6848	1.5333	1.7188	1.2162	.7359		
	1.8229	1.2460	1.3801	1.2453	1.7576	2.8833		
15	.7107	.7964	.7813	.7491	F-SUB-Q			
	2.8980	2.6042	2.6706	2.8290	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6613	1.7716	1.6076	1.6732	1.4125	1.6048	1.1623	.7169
	1.3742	1.2903	1.4090	1.3413	1.5529	1.2992	1.8471	2.9622
9	1.7716	1.6192	1.6704	1.6128	1.6224	1.5803	1.7237	.8058
	1.2903	1.4100	1.3508	1.3875	1.3714	1.3758	1.2534	2.6504
10	1.6076	1.6710	1.5334	1.7572	1.5139	1.6398	1.5680	.7869
	1.4090	1.3503	1.4636	1.2756	1.4755	1.3546	1.3869	2.7275
11	1.6731	1.6128	1.7572	1.5777	1.7694	1.6121	1.7624	.7565
	1.3413	1.3875	1.2756	1.4218	1.2616	1.3757	1.2438	2.8673
12	1.4128	1.6218	1.5132	1.7696	1.5721	1.7698	1.2342	
	1.5526	1.3718	1.4762	1.2614	1.4142	1.2465	1.7869	
13	1.6048	1.5803	1.6389	1.6109	1.7685	1.2685	.7813	
	1.2992	1.3757	1.3553	1.3768	1.2474	1.7353	2.8005	
14	1.1617	1.7241	1.5679	1.7610	1.2331	.7444		
	1.8480	1.2531	1.3869	1.2447	1.7885	2.9397		
15	.7167	.8060	.7872	.7554	F-SUB-Q			
	2.9629	2.6497	2.7264	2.8713	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6531	1.7571	1.5926	1.6568	1.4056	1.5850	1.1597	.7256
	1.4229	1.3372	1.4690	1.4005	1.6133	1.3598	1.9158	3.0291
9	1.7571	1.6075	1.6586	1.6023	1.6124	1.5805	1.7218	.8114
	1.3372	1.4613	1.4058	1.4441	1.4258	1.4216	1.2973	2.7219
10	1.5926	1.6592	1.5259	1.7468	1.5086	1.6353	1.5667	.8021
	1.4690	1.4053	1.5201	1.3234	1.5253	1.3972	1.4331	2.7642
11	1.6568	1.6023	1.7468	1.5729	1.7647	1.6130	1.7618	.7727
	1.4005	1.4441	1.3230	1.4664	1.3046	1.4169	1.2801	2.8931
12	1.4059	1.6118	1.5079	1.7648	1.5710	1.7688	1.2490	
	1.6130	1.4263	1.5259	1.3045	1.4637	1.2903	1.8162	
13	1.5850	1.5806	1.6344	1.6117	1.7675	1.2834	.7930	
	1.3598	1.4215	1.3980	1.4180	1.2913	1.7794	2.8513	
14	1.1591	1.7222	1.5665	1.7605	1.2479	.7622		
	1.9167	1.2969	1.4331	1.2811	1.8177	2.9666		
15	.7254	.8116	.8023	.7718	F-SUB-Q			
	3.0299	2.7212	2.7632	2.8967	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6747	1.7865	1.6102	1.6817	1.4230	1.6304	1.1774	.7233
	1.4585	1.3661	1.5109	1.4335	1.6537	1.3720	1.9604	3.1567
9	1.7865	1.6245	1.6788	1.6211	1.6405	1.6118	1.7652	.8154
	1.3661	1.5028	1.4454	1.4834	1.4543	1.4474	1.3143	2.8123
10	1.6102	1.6792	1.5442	1.7781	1.5288	1.6705	1.6043	.7952
	1.5109	1.4450	1.5622	1.3479	1.5629	1.4187	1.4527	2.8929
11	1.6817	1.6211	1.7782	1.5953	1.8024	1.6422	1.8078	.7658
	1.4335	1.4833	1.3474	1.4995	1.3232	1.4415	1.2939	3.0261
12	1.4233	1.6399	1.5282	1.8026	1.5977	1.8140	1.2554	
	1.6533	1.4548	1.5635	1.3231	1.4902	1.3017	1.8709	
13	1.6304	1.6119	1.6696	1.6409	1.8126	1.2893	.7892	
	1.3720	1.4473	1.4195	1.4426	1.3027	1.8304	2.9583	
14	1.1769	1.7656	1.6034	1.8064	1.2545	.7536		
	1.9613	1.3139	1.4526	1.2948	1.8722	3.0982		
15	.7231	.8156	.7955	.7647	F-SUB-Q			
	3.1575	2.8116	2.8917	3.0302	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6758	1.7880	1.6061	1.6804	1.4241	1.6351	1.1805	.7240
	1.4803	1.3868	1.5423	1.4709	1.7221	1.4245	2.0376	3.2860
9	1.7880	1.6217	1.6771	1.6193	1.6438	1.6215	1.7792	.8171
	1.3868	1.5283	1.4775	1.5287	1.5039	1.4996	1.3593	2.9237
10	1.6061	1.6778	1.5442	1.7825	1.5303	1.6796	1.6163	.7965
	1.5423	1.4769	1.6045	1.3906	1.6203	1.4711	1.5026	3.0073
11	1.6804	1.6194	1.7826	1.5979	1.8123	1.6509	1.8237	.7680
	1.4710	1.5286	1.3906	1.5534	1.3706	1.4947	1.3370	3.1361
12	1.4244	1.6432	1.5297	1.8125	1.6044	1.8286	1.2614	
	1.7218	1.5045	1.6209	1.3704	1.5472	1.3457	1.9398	
13	1.6351	1.6215	1.6787	1.6496	1.8271	1.2949	.7904	
	1.4245	1.4996	1.4719	1.4959	1.3468	1.8977	3.0716	
14	1.1799	1.7796	1.6154	1.8224	1.2605	.7551		
	2.0385	1.3589	1.5025	1.3379	1.9410	3.2154		
15	.7238	.8173	.7968	.7669	F-SUB-Q			
	3.2868	2.9229	3.0060	3.1402	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6589	1.7647	1.5862	1.6556	1.4110	1.6060	1.1731	.7259
	1.4715	1.3774	1.5249	1.4549	1.7010	1.4355	2.0395	3.2731
9	1.7647	1.6020	1.6573	1.6002	1.6243	1.6122	1.7677	.8161
	1.3774	1.5149	1.4593	1.5080	1.4836	1.4942	1.3622	2.9210
10	1.5862	1.6579	1.5283	1.7630	1.5158	1.6650	1.6061	.8029
	1.5249	1.4587	1.5811	1.3727	1.5988	1.4565	1.5015	2.9722
11	1.6556	1.6003	1.7639	1.5835	1.7969	1.6416	1.8129	.7755
	1.4550	1.5079	1.3727	1.5386	1.3604	1.4895	1.3409	3.0949
12	1.4113	1.6236	1.5152	1.7971	1.5937	1.8171	1.2657	
	1.7006	1.4841	1.5993	1.3603	1.5400	1.3513	1.9234	
13	1.6060	1.6122	1.6641	1.6402	1.8157	1.2989	.7943	
	1.4355	1.4942	1.4573	1.4907	1.3524	1.8868	3.0594	
14	1.1726	1.7680	1.6052	1.8116	1.2649	.7633		
	2.0404	1.3619	1.5015	1.3417	1.9245	3.1835		
15	.7257	.8163	.8032	.7746	F-SUB-Q			
	3.2739	2.9202	2.9710	3.0987	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6682	1.7800	1.5881	1.6662	1.4196	1.6411	1.1789	.7180
	1.4293	1.3337	1.4878	1.4113	1.6496	1.3714	1.9783	3.2162
9	1.7800	1.6067	1.6642	1.6058	1.6382	1.6304	1.7969	.8135
	1.3337	1.4754	1.4197	1.4675	1.4357	1.4428	1.3086	2.8508
10	1.5881	1.6650	1.5345	1.7812	1.5227	1.6857	1.6305	.7907
	1.4878	1.4190	1.5379	1.3282	1.5539	1.4044	1.4441	2.9360
11	1.6661	1.6060	1.7822	1.5921	1.8192	1.6571	1.8444	.7640
	1.4113	1.4673	1.3282	1.4935	1.3110	1.4390	1.2858	3.0572
12	1.4199	1.6375	1.5222	1.8194	1.6071	1.8461	1.2624	
	1.6492	1.4363	1.5544	1.3109	1.4898	1.2967	1.8802	
13	1.6411	1.6303	1.6847	1.6557	1.8446	1.2947	.7857	
	1.3714	1.4429	1.4051	1.4402	1.2977	1.8448	3.0125	
14	1.1784	1.7972	1.6296	1.8431	1.2617	.7553		
	1.9791	1.3083	1.4441	1.2866	1.8811	3.1332		
15	.7179	.8137	.7910	.7630	F-SUB-Q			
	3.2170	2.8501	2.9347	3.0613	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6613	1.7734	1.5758	1.6564	1.4145	1.6404	1.1747	.7112
	1.3887	1.2928	1.4459	1.3690	1.5972	1.3235	1.9156	3.1331
9	1.7734	1.5961	1.6545	1.5955	1.6322	1.6307	1.8021	.8081
	1.2928	1.4334	1.3772	1.4244	1.3896	1.3912	1.2583	2.7676
10	1.5758	1.6552	1.5262	1.7777	1.5150	1.6850	1.6338	.7828
	1.4459	1.3766	1.4909	1.2843	1.5063	1.3550	1.3898	2.8600
11	1.6564	1.5957	1.7789	1.5850	1.8189	1.6558	1.8510	.7569
	1.3691	1.4242	1.2841	1.4486	1.2676	1.3918	1.2363	2.9737
12	1.4148	1.6315	1.5145	1.8191	1.6043	1.8506	1.2580	
	1.5968	1.3902	1.5068	1.2674	1.4446	1.2514	1.8191	
13	1.6404	1.6306	1.6841	1.6544	1.8491	1.2895	.7786	
	1.3235	1.3913	1.3557	1.3929	1.2524	1.7891	2.9255	
14	1.1741	1.8025	1.6329	1.8497	1.2574	.7462		
	1.9164	1.2580	1.3899	1.2371	1.8198	3.0524		
15	.7110	.8083	.7831	.7558	F-SUB-Q			
	3.1338	2.7670	2.8587	2.9778	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6453	1.7552	1.5569	1.6366	1.4003	1.6214	1.1640	.7051
	1.3554	1.2626	1.4148	1.3403	1.5612	1.2954	1.8705	3.0582
9	1.7552	1.5779	1.6371	1.5774	1.6150	1.6198	1.7920	.8009
	1.2626	1.4016	1.3456	1.3931	1.3582	1.3542	1.2232	2.7013
10	1.5569	1.6379	1.5102	1.7617	1.4991	1.6715	1.6237	.7768
	1.4148	1.3450	1.4567	1.2531	1.4712	1.3200	1.3521	2.7875
11	1.6366	1.5776	1.7629	1.5693	1.8050	1.6441	1.8417	.7518
	1.3403	1.3930	1.2522	1.4133	1.2336	1.3532	1.1997	2.8937
12	1.4007	1.6144	1.4987	1.8052	1.5917	1.8405	1.2508	
	1.5608	1.3588	1.4716	1.2335	1.4060	1.2142	1.7661	
13	1.6214	1.6197	1.6705	1.6427	1.8389	1.2817	.7724	
	1.2954	1.3543	1.3207	1.3543	1.2152	1.7369	2.8469	
14	1.1635	1.7923	1.6228	1.8404	1.2502	.7408		
	1.8713	1.2229	1.3522	1.2005	1.7668	2.9679		
15	.7049	.8011	.7772	.7507	F-SUB-Q			
	3.0588	2.7006	2.7862	2.8976	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6156	1.7188	1.5266	1.6002	1.3742	1.5867	1.1453	.6998
	1.3897	1.2986	1.4546	1.3828	1.6052	1.2841	1.9181	3.1098
9	1.7188	1.5472	1.6058	1.5463	1.5813	1.5931	1.7606	.7912
	1.2986	1.4402	1.3831	1.4334	1.3991	1.3881	1.2548	2.7585
10	1.5266	1.6066	1.4821	1.7270	1.4707	1.6394	1.5945	.7752
	1.4546	1.3825	1.4966	1.2880	1.5112	1.3558	1.3879	2.8178
11	1.6002	1.5465	1.7283	1.5402	1.7711	1.6171	1.8097	.7512
	1.3828	1.4332	1.2870	1.4497	1.2650	1.3841	1.2287	2.9188
12	1.3746	1.5807	1.4703	1.7713	1.5645	1.8082	1.2413	
	1.6048	1.3996	1.5115	1.2649	1.4387	1.2423	1.7908	
13	1.5867	1.5929	1.6385	1.6157	1.8066	1.2716	.7682	
	1.2841	1.3882	1.3565	1.3852	1.2434	1.7599	2.8804	
14	1.1448	1.7609	1.5936	1.8085	1.2407	.7423		
	1.9189	1.2546	1.3880	1.2295	1.7916	2.9805		
15	.6997	.7914	.7755	.7503	F-SUB-Q			
	3.1105	2.7578	2.8165	2.9224	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6102	1.7194	1.5168	1.5981	1.3684	1.5985	1.1370	.6826
	1.3410	1.2513	1.4142	1.3394	1.5631	1.2366	1.8756	3.0988
9	1.7193	1.5393	1.6004	1.5385	1.5786	1.5915	1.7677	.7776
	1.2513	1.3966	1.3413	1.3932	1.3559	1.3454	1.2101	2.7235
10	1.5168	1.6012	1.4742	1.7262	1.4613	1.6395	1.5968	.7504
	1.4142	1.3406	1.4546	1.2442	1.4691	1.3092	1.3408	2.8227
11	1.5981	1.5387	1.7276	1.5311	1.7719	1.6118	1.8167	.7267
	1.3394	1.3930	1.2432	1.4063	1.2175	1.3378	1.1810	2.9204
12	1.3687	1.5779	1.4609	1.7722	1.5583	1.8130	1.2198	
	1.5627	1.3564	1.4695	1.2174	1.3882	1.1918	1.7568	
13	1.5985	1.5914	1.6385	1.6104	1.8113	1.2488	.7472	
	1.2366	1.3455	1.3099	1.3389	1.1928	1.7236	2.8576	
14	1.1366	1.7680	1.5959	1.8154	1.2193	.7167		
	1.8764	1.2099	1.3408	1.1818	1.7574	2.9791		
15	.6824	.7777	.7508	.7256	F-SUB-Q			
	3.0994	2.7229	2.8213	2.9245	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.5803	1.6867	1.4881	1.5654	1.3425	1.5700	1.1152	.6675
	1.3120	1.2272	1.3889	1.3190	1.5381	1.2156	1.8467	3.0608
9	1.6867	1.5099	1.5726	1.5094	1.5462	1.5629	1.7369	.7601
	1.2272	1.3706	1.3156	1.3694	1.3352	1.3212	1.1875	2.6898
10	1.4881	1.5735	1.4456	1.6915	1.4306	1.6057	1.5645	.7324
	1.3889	1.3149	1.4301	1.2233	1.4461	1.2879	1.3185	2.7921
11	1.5654	1.5097	1.6930	1.4991	1.7363	1.5800	1.7827	.7089
	1.3190	1.3691	1.2223	1.3822	1.1945	1.3124	1.1586	2.8877
12	1.3429	1.5456	1.4303	1.7366	1.5267	1.7766	1.1936	
	1.5376	1.3358	1.4464	1.1943	1.3597	1.1671	1.7281	
13	1.5700	1.5628	1.6048	1.5786	1.7750	1.2214	.7288	
	1.2156	1.3212	1.2886	1.3136	1.1681	1.6932	2.8212	
14	1.1147	1.7372	1.5636	1.7814	1.1932	.6990		
	1.8475	1.1873	1.3186	1.1593	1.7286	2.9410		
15	.6673	.7603	.7328	.7079	F-SUB-Q			
	3.0614	2.6892	2.7906	2.8918	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.5196	1.6121	1.4353	1.5006	1.2933	1.4918	1.0749	.6535
	1.3202	1.2431	1.3953	1.3342	1.5489	1.2411	1.8592	3.0369
9	1.6121	1.4532	1.5160	1.4540	1.4776	1.5020	1.6595	.7370
	1.2431	1.3791	1.3223	1.3779	1.3548	1.3324	1.2045	2.6926
10	1.4353	1.5168	1.3907	1.6143	1.3741	1.5303	1.4906	.7195
	1.3953	1.3216	1.4408	1.2418	1.4585	1.3091	1.3400	2.7584
11	1.5006	1.4542	1.6157	1.4389	1.6548	1.5150	1.6975	.6957
	1.3343	1.3777	1.2407	1.3941	1.2127	1.3241	1.1776	2.8540
12	1.2937	1.4770	1.3738	1.6550	1.4634	1.6914	1.1579	
	1.5484	1.3554	1.4588	1.2125	1.3718	1.1862	1.7244	
13	1.4918	1.5019	1.5294	1.5137	1.6899	1.1842	.7101	
	1.2411	1.3324	1.3098	1.3252	1.1872	1.6890	2.8049	
14	1.0745	1.6598	1.4906	1.6964	1.1574	.6849		
	1.8600	1.2042	1.3400	1.1784	1.7249	2.9078		
15	.6533	.7372	.7199	.6948	F-SUB-Q			
	3.0375	2.6918	2.7570	2.8574	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4710	1.5562	1.3877	1.4521	1.2589	1.4604	1.0399	.6229
	1.3281	1.2544	1.4065	1.3443	1.5517	1.2365	1.8751	3.1116
9	1.5562	1.4066	1.4690	1.4107	1.4274	1.4563	1.6046	.7051
	1.2544	1.3881	1.3297	1.3842	1.3673	1.3390	1.2138	2.7471
10	1.3877	1.4698	1.3432	1.5536	1.3275	1.4719	1.4358	.6792
	1.4065	1.3290	1.4539	1.2571	1.4709	1.3261	1.3559	2.8519
11	1.4521	1.4110	1.5549	1.3857	1.5875	1.4563	1.6304	.6534
	1.3443	1.3840	1.2560	1.4098	1.2310	1.3410	1.1937	2.9645
12	1.2592	1.4268	1.3272	1.5877	1.4062	1.6194	1.0954	
	1.5513	1.3678	1.4713	1.2308	1.3898	1.2056	1.7757	
13	1.4604	1.4563	1.4711	1.4551	1.6180	1.1190	.6672	
	1.2365	1.3390	1.3268	1.3421	1.2066	1.7406	2.9108	
14	1.0397	1.6049	1.4357	1.6293	1.0951	.6415		
	1.8754	1.2135	1.3559	1.1945	1.7761	3.0270		
15	.6228	.7053	.6796	.6526	F-SUB-Q			
	3.1123	2.7463	2.8504	2.9682	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3698	1.4327	1.2837	1.3395	1.1874	1.3513	.9710	.5734
	1.3967	1.3348	1.4898	1.4284	1.6126	1.3104	1.9704	3.3206
9	1.4327	1.3050	1.3401	1.3074	1.3223	1.3569	1.4753	.6567
	1.3348	1.4656	1.4282	1.4636	1.4465	1.4081	1.2937	2.8956
10	1.2837	1.3407	1.2390	1.4187	1.2320	1.3500	1.3271	.6348
	1.4898	1.4276	1.5445	1.3489	1.5528	1.4166	1.4376	2.9953
11	1.3395	1.3076	1.4198	1.2742	1.4384	1.3333	1.4765	.6030
	1.4285	1.4634	1.3479	1.5019	1.3307	1.4342	1.2912	3.1528
12	1.1878	1.3218	1.2317	1.4386	1.2862	1.4613	.9932	
	1.6121	1.4471	1.5531	1.3305	1.4880	1.3084	1.9199	
13	1.3513	1.3568	1.3492	1.3323	1.4600	1.0181	.6049	
	1.3104	1.4082	1.4173	1.4353	1.3094	1.8747	3.1503	
14	.9706	1.4756	1.3270	1.4756	.9929	.5831		
	1.9712	1.2934	1.4376	1.2920	1.9203	3.2677		
15	.5732	.6569	.6351	.6023	F-SUB-Q			
	3.3220	2.8947	2.9939	3.1564	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1425	1.2955	1.0547	1.2305	1.0124	1.1379	.7971	.4722
	1.6487	1.4526	1.7860	1.5303	1.8639	1.5342	2.3678	3.9840
9	1.2955	1.0641	1.0804	1.0848	1.1753	1.1390	1.2521	.5468
	1.4526	1.7704	1.7452	1.7374	1.6024	1.6526	1.5017	3.4338
10	1.0547	1.0810	1.0120	1.1936	1.0209	1.1864	1.2293	.5501
	1.7860	1.7443	1.8627	1.5781	1.8455	1.5854	1.5279	3.4108
11	1.2305	1.0846	1.1938	1.0283	1.2049	1.0937	1.1822	.5008
	1.5303	1.7377	1.5778	1.8329	1.5631	1.7221	1.5898	3.7484
12	1.0126	1.1742	1.0205	1.2046	1.0262	1.2502	.7882	
	1.8635	1.6040	1.8462	1.5635	1.8365	1.5056	2.3852	
13	1.1379	1.1389	1.1859	1.0930	1.2492	.8268	.4923	
	1.5342	1.6527	1.5860	1.7232	1.5068	2.2751	3.8215	
14	.7970	1.2523	1.2292	1.1815	.7879	.4780		
	2.3683	1.5014	1.5281	1.5907	2.3860	3.9357		
15	.4721	.5469	.5503	.5004	F-SUB-Q			
	3.9848	3.4330	3.4098	3.7513	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4907	.5542	.4679	.5315	.4728	.7970	.3694	.2225
	3.7994	3.3628	3.9857	3.5097	3.9526	2.1671	5.0608	8.3959
9	.5542	.4731	.4528	.4767	.5412	.4884	.4900	.2581
	3.3628	3.9396	4.1239	3.9123	3.4487	3.8195	3.8045	7.2201
10	.4679	.4530	.4505	.5283	.4633	.5330	.4984	.2462
	3.9857	4.1222	4.1409	3.5302	4.0263	3.4972	3.7360	7.5684
11	.5315	.4765	.5283	.4533	.5265	.4677	.4514	.2251
	3.5097	3.9136	3.5306	4.1158	3.5416	3.9857	4.1263	8.2779
12	.4729	.5407	.4630	.5265	.4474	.4796	.3454	
	3.9524	3.4521	4.0281	3.5418	4.1691	3.8885	5.3982	
13	.7970	.4882	.5327	.4674	.4793	.3652	.2156	
	2.1671	3.8209	3.4987	3.9879	3.8915	5.1073	8.6634	
14	.3695	.4900	.4983	.4512	.3452	.2136		
	5.0595	3.8042	3.7367	4.1283	5.4010	8.7414		
15	.2224	.2582	.2462	.2250	F-SUB-Q			
	8.3969	7.2190	7.5670	8.2814	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	.4075	.4914	.4494	.5019	.4500	.7007	.3368	.2219
	4.1106	3.7564	4.2683	3.7029	4.1040	2.4054	5.3761	8.0390
9	.4914	.4379	.4410	.4595	.5022	.4509	.4304	.2528
	3.7564	4.2549	4.3134	4.0820	3.6898	4.1128	4.2637	7.1770
10	.4494	.4410	.4405	.4978	.4521	.4837	.4381	.2420
	4.2683	4.3134	4.3342	3.8116	4.1936	3.8889	4.2455	7.5602
11	.5019	.4594	.4977	.4426	.4789	.4257	.4020	.2172
	3.7029	4.0827	3.8124	4.2974	3.8994	4.3747	4.7059	8.6166
12	.4500	.5021	.4519	.4787	.3834	.4012	.3127	
	4.1037	3.6905	4.1948	3.9007	4.4037	4.3613	5.8781	
13	.7007	.4508	.4836	.4255	.4010	.3142	.2073	
	2.4054	4.1129	3.8894	4.3764	4.3631	5.4612	8.6722	
14	.3369	.4305	.4381	.4019	.3125	.2067		
	5.3770	4.2629	4.2456	4.7076	5.8829	8.6970		
15	.2218	.2528	.2420	.2171	F-SUB-Q			
	8.0417	7.1760	7.5595	8.6198	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	.9694	1.0960	.9722	1.1072	.9418	.9890	.7249	.4699
	1.9051	1.7351	2.0119	1.7238	2.0049	1.7501	2.5536	3.8820
9	1.0960	.9630	.9824	1.0053	1.0546	.9877	1.0238	.5275
	1.7351	1.9960	1.9861	1.9110	1.7982	1.9205	1.8304	3.4932
10	.9722	.9827	.9382	1.0631	.9545	1.0194	1.0161	.5358
	2.0119	1.9861	2.0794	1.8364	2.0334	1.8972	1.8684	3.4892
11	1.1072	1.0052	1.0629	.9536	1.0261	.9544	.9678	.4857
	1.7238	1.9112	1.8368	2.0274	1.8416	1.9943	1.9747	3.9371
12	.9418	1.0545	.9542	1.0258	.8780	1.0028	.6977	
	2.0049	1.7985	2.0340	1.8420	2.0593	1.8326	2.6901	
13	.9890	.9877	1.0192	.9540	1.0024	.7177	.4758	
	1.7501	1.9205	1.8974	1.9950	1.8333	2.5241	3.8703	
14	.7247	1.0241	1.0161	.9673	.6971	.4588		
	2.5542	1.8299	1.8684	1.9756	2.6923	4.0133		
15	.4698	.5276	.5358	.4854	F-SUB-Q			
	3.8830	3.4924	3.4888	3.9392	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	1.2239	1.2772	1.1964	1.2618	1.1266	1.1762	.8922	.5829
	1.5935	1.5300	1.6633	1.5475	1.7026	1.5016	2.1040	3.1757
9	1.2773	1.2020	1.2143	1.2202	1.2310	1.1912	1.2362	.6460
	1.5300	1.6398	1.6395	1.6007	1.5867	1.6132	1.5371	2.8940
10	1.1964	1.2145	1.1495	1.2727	1.1596	1.2044	1.1762	.6524
	1.6633	1.6395	1.7251	1.5458	1.7007	1.6229	1.6385	2.8887
11	1.2618	1.2201	1.2726	1.1832	1.2678	1.1793	1.2202	.6084
	1.5475	1.6008	1.5462	1.6544	1.5408	1.6443	1.5892	3.1897
12	1.1267	1.2308	1.1593	1.2675	1.1393	1.2243	.8945	
	1.7025	1.5874	1.7014	1.5408	1.6731	1.5483	2.1384	
13	1.1762	1.1912	1.2040	1.1788	1.2238	.9222	.5984	
	1.5015	1.6129	1.6234	1.6450	1.5489	2.0375	3.1437	
14	.8918	1.2366	1.1761	1.2196	.8937	.5757		
	2.1050	1.5366	1.6385	1.5900	2.1403	3.2674		
15	.5828	.6462	.6525	.6080	F-SUB-Q			
	3.1765	2.8933	2.8879	3.1919	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	1.3733	1.4632	1.3375	1.4284	1.2467	1.3418	.9885	.6376
	1.4544	1.3674	1.5160	1.3908	1.5624	1.3432	1.9259	2.9460
9	1.4632	1.3461	1.3601	1.3626	1.3956	1.3363	1.4152	.7115
	1.3674	1.4960	1.4920	1.4561	1.4246	1.4525	1.3606	2.6672
10	1.3375	1.3605	1.2841	1.4515	1.2969	1.3788	1.3565	.7101
	1.5160	1.4919	1.5686	1.3789	1.5466	1.4439	1.4403	2.6922
11	1.4284	1.3625	1.4512	1.3285	1.4493	1.3352	1.4096	.6655
	1.3908	1.4562	1.3791	1.4964	1.3681	1.4805	1.3992	2.9576
12	1.2468	1.3953	1.2964	1.4491	1.2946	1.4243	1.0062	
	1.5623	1.4250	1.5472	1.3681	1.5076	1.3598	1.9389	
13	1.3418	1.3364	1.3784	1.3346	1.4237	1.0391	.6640	
	1.3432	1.4523	1.4444	1.4812	1.3604	1.8520	2.8946	
14	.9880	1.4157	1.3565	1.4089	1.0053	.6323		
	1.9269	1.3601	1.4403	1.4000	1.9406	3.0397		
15	.6374	.7116	.7103	.6649	F-SUB-Q			
	2.9468	2.6666	2.6913	2.9603	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	1.4496	1.5634	1.3991	1.5137	1.3121	1.4232	1.0382	.6688
	1.4092	1.3084	1.4800	1.3296	1.5103	1.2955	1.8643	2.8569
9	1.5634	1.4145	1.4238	1.4332	1.4900	1.4205	1.5206	.7500
	1.3084	1.4551	1.4514	1.4064	1.3568	1.3882	1.2870	2.5727
10	1.3991	1.4243	1.3517	1.5512	1.3707	1.4807	1.4678	.7511
	1.4800	1.4514	1.5155	1.3176	1.4936	1.3715	1.3515	2.5875
11	1.5137	1.4330	1.5511	1.4043	1.5501	1.4225	1.5140	.7059
	1.3296	1.4065	1.3177	1.4446	1.3041	1.4195	1.3294	2.8313
12	1.3121	1.4897	1.3702	1.5500	1.3760	1.5361	1.0714	
	1.5102	1.3572	1.4942	1.3041	1.4511	1.2893	1.8612	
13	1.4232	1.4207	1.4801	1.4218	1.5354	1.1077	.7028	
	1.2955	1.3881	1.3724	1.4202	1.2899	1.7786	2.8001	
14	1.0377	1.5210	1.4677	1.5132	1.0705	.6682		
	1.8652	1.2866	1.3515	1.3301	1.8628	2.9454		
15	.6687	.7501	.7514	.7052	F-SUB-Q			
	2.8577	2.5721	2.5865	2.8341	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	1.4907	1.6155	1.4288	1.5576	1.3508	1.4634	1.0652	.6899
	1.3994	1.2931	1.4760	1.3105	1.4961	1.2920	1.8524	2.8253
9	1.6155	1.4475	1.4537	1.4732	1.5441	1.4727	1.5847	.7760
	1.2931	1.4510	1.4466	1.3939	1.3336	1.3634	1.2572	2.5373
10	1.4288	1.4542	1.3878	1.6091	1.4132	1.5437	1.5367	.7811
	1.4760	1.4461	1.5032	1.2944	1.4750	1.3409	1.3130	2.5348
11	1.5576	1.4730	1.6091	1.4471	1.6088	1.4735	1.5759	.7355
	1.3105	1.3941	1.2944	1.4303	1.2822	1.3980	1.3006	2.7616
12	1.3509	1.5437	1.4126	1.6088	1.4221	1.5977	1.1125	
	1.4959	1.3339	1.4756	1.2822	1.4357	1.2684	1.8317	
13	1.4634	1.4728	1.5431	1.4728	1.5969	1.1502	.7279	
	1.2920	1.3632	1.3415	1.3987	1.2691	1.7562	2.7714	
14	1.0649	1.5851	1.5367	1.5751	1.1117	.6947		
	1.8529	1.2568	1.3130	1.3013	1.8331	2.9040		
15	.6897	.7760	.7814	.7348	F-SUB-Q			
	2.8260	2.5369	2.5339	2.7642	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	1.5264	1.6639	1.4545	1.6021	1.3855	1.5187	1.0914	.7004
	1.3937	1.2802	1.4702	1.2986	1.4920	1.2804	1.8493	2.8483
9	1.6639	1.4759	1.4810	1.5097	1.5925	1.5217	1.6453	.7934
	1.2802	1.4482	1.4430	1.3891	1.3197	1.3473	1.2366	2.5363
10	1.4545	1.4815	1.4195	1.6598	1.4503	1.5998	1.6036	.7949
	1.4702	1.4425	1.4976	1.2737	1.4572	1.3133	1.2828	2.5450
11	1.6021	1.5095	1.6599	1.4847	1.6601	1.5186	1.6399	.7489
	1.2986	1.3893	1.2736	1.4197	1.2675	1.3795	1.2667	2.7580
12	1.3858	1.5921	1.4497	1.6602	1.4626	1.6590	1.1368	
	1.4917	1.3200	1.4578	1.2675	1.4274	1.2508	1.8277	
13	1.5187	1.5218	1.5991	1.5178	1.6581	1.1748	.7377	
	1.2804	1.3471	1.3138	1.3803	1.2515	1.7619	2.8015	
14	1.0911	1.6456	1.6035	1.6391	1.1361	.7098		
	1.8497	1.2363	1.2829	1.2673	1.8288	2.9118		
15	.7002	.7935	.7952	.7481	F-SUB-Q			
	2.8490	2.5359	2.5440	2.7608	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	1.5451	1.6892	1.4654	1.6274	1.4055	1.5461	1.1071	.7080
	1.4071	1.2887	1.4943	1.3091	1.5097	1.2985	1.8714	2.8938
9	1.6892	1.4889	1.4952	1.5293	1.6213	1.5526	1.6850	.8052
	1.2887	1.4681	1.4581	1.4046	1.3259	1.3527	1.2375	2.5634
10	1.4654	1.4958	1.4362	1.6903	1.4714	1.6348	1.6465	.8052
	1.4943	1.4575	1.5083	1.2800	1.4702	1.3146	1.2777	2.5748
11	1.6274	1.5290	1.6905	1.5056	1.6911	1.5462	1.6774	.7586
	1.3091	1.4048	1.2798	1.4307	1.2697	1.3849	1.2666	2.7710
12	1.4058	1.6208	1.4708	1.6913	1.4864	1.6959	1.1544	
	1.5094	1.3263	1.4708	1.2696	1.4337	1.2476	1.8376	
13	1.5461	1.5527	1.6341	1.5454	1.6949	1.1923	.7448	
	1.2985	1.3526	1.3151	1.3856	1.2483	1.7721	2.8269	
14	1.1069	1.6853	1.6464	1.6765	1.1538	.7129		
	1.8718	1.2372	1.2777	1.2672	1.8386	2.9532		
15	.7078	.8053	.8055	.7578	F-SUB-Q			
	2.8945	2.5630	2.5738	2.7738	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	1.5617	1.7135	1.4777	1.6517	1.4229	1.5733	1.1200	.7125
	1.4420	1.3137	1.5171	1.3270	1.5373	1.3185	1.9070	2.9654
9	1.7135	1.5005	1.5072	1.5470	1.6468	1.5805	1.7225	.8148
	1.3137	1.5048	1.4824	1.4280	1.3408	1.3672	1.2461	2.6084
10	1.4777	1.5078	1.4512	1.7174	1.4898	1.6660	1.6862	.8103
	1.5171	1.4818	1.5317	1.2920	1.4867	1.3232	1.2813	2.6336
11	1.6517	1.5467	1.7177	1.5238	1.7207	1.5680	1.7124	.7634
	1.3270	1.4282	1.2918	1.4593	1.2858	1.4058	1.2692	2.8213
12	1.4232	1.6463	1.4892	1.7203	1.5073	1.7311	1.1654	
	1.5370	1.3412	1.4873	1.2860	1.4634	1.2623	1.8776	
13	1.5733	1.5806	1.6653	1.5672	1.7301	1.2032	.7484	
	1.3185	1.3672	1.3238	1.4065	1.2631	1.8141	2.9003	
14	1.1198	1.7229	1.6861	1.7116	1.1648	.7181		
	1.9074	1.2459	1.2814	1.2698	1.8784	3.0231		
15	.7123	.8150	.8106	.7625	F-SUB-Q			
	2.9661	2.6080	2.6325	2.8243	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	1.5535	1.6999	1.4643	1.6411	1.4176	1.5552	1.1196	.7214
	1.4963	1.3655	1.5801	1.3829	1.5982	1.3806	1.9760	3.0344
9	1.6999	1.4893	1.4954	1.5396	1.6408	1.5811	1.7199	.8257
	1.3655	1.5589	1.5430	1.4835	1.3887	1.4142	1.2914	2.6708
10	1.4643	1.4960	1.4439	1.7131	1.4846	1.6644	1.6850	.8266
	1.5801	1.5423	1.5912	1.3348	1.5375	1.3638	1.3243	2.6700
11	1.6411	1.5393	1.7134	1.5184	1.7147	1.5671	1.7090	.7796
	1.3829	1.4837	1.3346	1.5069	1.3278	1.4468	1.3101	2.8507
12	1.4179	1.6403	1.4841	1.7150	1.5041	1.7257	1.1779	
	1.5979	1.3892	1.5383	1.3281	1.5166	1.3097	1.9103	
13	1.5553	1.5811	1.6637	1.5663	1.7246	1.2154	.7586	
	1.3806	1.4141	1.3644	1.4476	1.3105	1.8623	2.9553	
14	1.1194	1.7202	1.6849	1.7082	1.1774	.7340		
	1.9765	1.2912	1.3244	1.3107	1.9111	3.0544		
15	.7212	.8257	.8269	.7789	F-SUB-Q			
	3.0351	2.6709	2.6689	2.8534	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	1.5727	1.7310	1.4779	1.6727	1.4358	1.5972	1.1323	.7183
	1.5342	1.3922	1.6271	1.4120	1.6425	1.3980	2.0331	3.1709
9	1.7310	1.5036	1.5104	1.5588	1.6687	1.6106	1.7641	.8247
	1.3922	1.6039	1.5892	1.5234	1.4157	1.4431	1.3098	2.7693
10	1.4779	1.5111	1.4601	1.7422	1.5036	1.6974	1.7306	.8194
	1.6271	1.5885	1.6371	1.3641	1.5757	1.3891	1.3395	2.7995
11	1.6727	1.5585	1.7427	1.5378	1.7537	1.5924	1.7505	.7723
	1.4120	1.5236	1.3637	1.5447	1.3472	1.4777	1.3283	2.9851
12	1.4361	1.6682	1.5031	1.7534	1.5262	1.7673	1.1805	
	1.6422	1.4163	1.5768	1.3475	1.5492	1.3246	1.9756	
13	1.5972	1.6106	1.6967	1.5915	1.7663	1.2178	.7533	
	1.3980	1.4431	1.3897	1.4785	1.3254	1.9227	3.0759	
14	1.1320	1.7644	1.7305	1.7497	1.1802	.7244		
	2.0335	1.3096	1.3396	1.3289	1.9762	3.1986		
15	.7182	.8248	.8197	.7715	F-SUB-Q			
	3.1717	2.7688	2.7983	2.9881	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	1.5751	1.7356	1.4753	1.6787	1.4387	1.6034	1.1356	.7197
	1.5768	1.4315	1.6781	1.4686	1.7118	1.4537	2.1169	3.3047
9	1.7356	1.5024	1.5091	1.5606	1.6755	1.6214	1.7799	.8276
	1.4315	1.6515	1.6392	1.5832	1.4691	1.4976	1.3563	2.8811
10	1.4753	1.5098	1.4614	1.7508	1.5067	1.7090	1.7477	.8225
	1.6781	1.6384	1.6927	1.4184	1.6401	1.4408	1.3848	2.9110
11	1.6787	1.5603	1.7513	1.5410	1.7650	1.6003	1.7652	.7754
	1.4686	1.5835	1.4180	1.6107	1.3981	1.5358	1.3744	3.0973
12	1.4391	1.6750	1.5062	1.7647	1.5321	1.7810	1.1859	
	1.7114	1.4697	1.6412	1.3983	1.6114	1.3718	2.0519	
13	1.6035	1.6214	1.7083	1.5995	1.7799	1.2229	.7546	
	1.4537	1.4976	1.4414	1.5366	1.3726	1.9964	3.1979	
14	1.1354	1.7802	1.7476	1.7644	1.1856	.7259		
	2.1173	1.3560	1.3849	1.3749	2.0524	3.3246		
15	.7196	.8277	.8228	.7746	F-SUB-Q			
	3.3054	2.8807	2.9097	3.1004	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	1.5635	1.7185	1.4597	1.6626	1.4285	1.5797	1.1307	.7237
	1.5600	1.4165	1.6541	1.4460	1.6808	1.4586	2.1148	3.2834
9	1.7185	1.4881	1.4944	1.5481	1.6632	1.6169	1.7725	.8337
	1.4165	1.6291	1.6145	1.5565	1.4486	1.4904	1.3588	2.8640
10	1.4597	1.4951	1.4499	1.7402	1.4972	1.7012	1.7408	.8321
	1.6541	1.6137	1.6639	1.3925	1.6173	1.4253	1.3862	2.8704
11	1.6626	1.5479	1.7409	1.5306	1.7538	1.5942	1.7578	.7852
	1.4460	1.5567	1.3920	1.5862	1.3897	1.5252	1.3805	3.0545
12	1.4288	1.6626	1.4962	1.7535	1.5244	1.7712	1.1925	
	1.6804	1.4491	1.6183	1.3898	1.6062	1.3822	2.0365	
13	1.5797	1.6168	1.7005	1.5933	1.7701	1.2291	.7597	
	1.4586	1.4905	1.4259	1.5260	1.3831	1.9893	3.1912	
14	1.1305	1.7728	1.7406	1.7571	1.1922	.7348		
	2.1153	1.3585	1.3863	1.3811	2.0370	3.2994		
15	.7236	.8337	.8324	.7845	F-SUB-Q			
	3.2842	2.8641	2.8691	3.0573	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	1.5762	1.7409	1.4653	1.6840	1.4391	1.6150	1.1378	.7171
	1.5123	1.3662	1.6105	1.3954	1.6302	1.3943	2.0517	3.2270
9	1.7409	1.4959	1.5022	1.5588	1.6825	1.6383	1.8079	.8304
	1.3662	1.5839	1.5696	1.5114	1.3995	1.4378	1.3019	2.8012
10	1.4653	1.5030	1.4590	1.7597	1.5099	1.7247	1.7775	.8220
	1.6105	1.5689	1.6163	1.3453	1.5666	1.3731	1.3263	2.8330
11	1.6840	1.5586	1.7604	1.5418	1.7833	1.6110	1.7874	.7757
	1.3954	1.5117	1.3447	1.5383	1.3342	1.4735	1.3252	3.0152
12	1.4395	1.6817	1.5088	1.7830	1.5391	1.8046	1.1906	
	1.6298	1.4001	1.5677	1.3344	1.5529	1.3233	1.9901	
13	1.6150	1.6382	1.7240	1.6102	1.8034	1.2266	.7524	
	1.3942	1.4378	1.3736	1.4743	1.3242	1.9437	3.1409	
14	1.1376	1.8082	1.7773	1.7867	1.1905	.7280		
	2.0521	1.3017	1.3264	1.3257	1.9903	3.2459		
15	.7169	.8306	.8224	.7749	F-SUB-Q			
	3.2277	2.8008	2.8317	3.0182	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	1.5758	1.7430	1.4592	1.6850	1.4376	1.6189	1.1370	.7128
	1.4660	1.3215	1.5623	1.3476	1.5772	1.3441	1.9839	3.1366
9	1.7430	1.4918	1.4975	1.5558	1.6870	1.6445	1.8206	.8287
	1.3215	1.5356	1.5213	1.4631	1.3487	1.3847	1.2499	2.7109
10	1.4592	1.4983	1.4563	1.7628	1.5100	1.7310	1.7910	.8178
	1.5624	1.5205	1.5642	1.2987	1.5148	1.3233	1.2727	2.7500
11	1.6850	1.5555	1.7637	1.5403	1.7905	1.6141	1.7999	.7718
	1.3476	1.4633	1.2981	1.4895	1.2869	1.4233	1.2729	2.9244
12	1.4380	1.6861	1.5088	1.7903	1.5410	1.8150	1.1903	
	1.5768	1.3494	1.5159	1.2871	1.5041	1.2748	1.9233	
13	1.6189	1.6444	1.7302	1.6133	1.8138	1.2258	.7483	
	1.3441	1.3848	1.3238	1.4240	1.2756	1.8821	3.0452	
14	1.1368	1.8209	1.7908	1.7992	1.1902	.7219		
	1.9843	1.2497	1.2728	1.2734	1.9234	3.1560		
15	.7127	.8288	.8182	.7710	F-SUB-Q			
	3.1373	2.7105	2.7487	2.9275	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	1.5680	1.7343	1.4479	1.6749	1.4286	1.6067	1.1313	.7101
	1.4270	1.2860	1.5255	1.3140	1.5385	1.3126	1.9327	3.0519
9	1.7343	1.4816	1.4877	1.5458	1.6802	1.6412	1.8191	.8257
	1.2860	1.4978	1.4838	1.4270	1.3119	1.3438	1.2111	2.6362
10	1.4479	1.4885	1.4472	1.7555	1.5022	1.7259	1.7892	.8160
	1.5255	1.4830	1.5251	1.2628	1.4743	1.2848	1.2333	2.6698
11	1.6749	1.5455	1.7565	1.5317	1.7858	1.6093	1.7993	.7706
	1.3140	1.4272	1.2621	1.4505	1.2485	1.3815	1.2317	2.8358
12	1.4290	1.6794	1.5011	1.7855	1.5351	1.8130	1.1889	
	1.5381	1.3126	1.4754	1.2487	1.4609	1.2339	1.8624	
13	1.6067	1.6411	1.7252	1.6084	1.8118	1.2239	.7459	
	1.3126	1.3439	1.2853	1.3823	1.2347	1.8225	2.9545	
14	1.1310	1.8194	1.7890	1.7986	1.1889	.7201		
	1.9331	1.2110	1.2334	1.2322	1.8625	3.0598		
15	.7100	.8258	.8164	.7698	F-SUB-Q			
	3.0526	2.6359	2.6685	2.8388	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	1.5481	1.7072	1.4266	1.6457	1.4085	1.5800	1.1186	.7091
	1.4586	1.3184	1.5648	1.3519	1.5778	1.2974	1.9761	3.0906
9	1.7072	1.4608	1.4667	1.5233	1.6572	1.6234	1.7959	.8254
	1.3184	1.5340	1.5212	1.4635	1.3440	1.3723	1.2388	2.6666
10	1.4266	1.4675	1.4273	1.7329	1.4826	1.7044	1.7651	.8196
	1.5648	1.5204	1.5626	1.2917	1.5083	1.3133	1.2620	2.6862
11	1.6457	1.5230	1.7339	1.5113	1.7599	1.5911	1.7815	.7750
	1.3519	1.4637	1.2910	1.4846	1.2781	1.4098	1.2550	2.8479
12	1.4089	1.6563	1.4815	1.7596	1.5171	1.7891	1.1874	
	1.5773	1.3447	1.5094	1.2782	1.4903	1.2598	1.8809	
13	1.5800	1.6232	1.7036	1.5902	1.7878	1.2221	.7466	
	1.2974	1.3724	1.3138	1.4106	1.2606	1.8391	2.9767	
14	1.1184	1.7961	1.7649	1.7807	1.1873	.7258		
	1.9764	1.2387	1.2621	1.2555	1.8810	3.0618		
15	.7089	.8254	.8200	.7742	F-SUB-Q			
	3.0913	2.6667	2.6850	2.8506	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	1.5491	1.7164	1.4233	1.6506	1.4055	1.5947	1.1141	.6939
	1.4049	1.2652	1.5181	1.3072	1.5347	1.2489	1.9295	3.0743
9	1.7164	1.4590	1.4658	1.5203	1.6612	1.6271	1.8118	.8104
	1.2652	1.4847	1.4743	1.4214	1.3004	1.3281	1.1910	2.6379
10	1.4233	1.4666	1.4245	1.7357	1.4799	1.7092	1.7802	.7977
	1.5182	1.4735	1.5170	1.2481	1.4633	1.2674	1.2125	2.6817
11	1.6506	1.5200	1.7368	1.5082	1.7709	1.5914	1.7970	.7546
	1.3073	1.4217	1.2473	1.4393	1.2274	1.3636	1.2040	2.8377
12	1.4059	1.6602	1.4788	1.7706	1.5171	1.8044	1.1723	
	1.5342	1.3010	1.4644	1.2276	1.4369	1.2055	1.8423	
13	1.5947	1.6269	1.7085	1.5905	1.8031	1.2064	.7299	
	1.2489	1.3283	1.2679	1.3643	1.2064	1.7979	2.9475	
14	1.1138	1.8121	1.7800	1.7963	1.1723	.7047		
	1.9299	1.1908	1.2127	1.2045	1.8422	3.0525		
15	.6938	.8105	.7980	.7538	F-SUB-Q			
	3.0750	2.6375	2.6804	2.8407	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	1.5265	1.6903	1.4017	1.6210	1.3815	1.5696	1.0960	.6812
	1.3714	1.2373	1.4883	1.2863	1.5093	1.2269	1.8965	3.0289
9	1.6903	1.4369	1.4453	1.4952	1.6329	1.6036	1.7865	.7957
	1.2373	1.4539	1.4441	1.3962	1.2779	1.3016	1.1661	2.5969
10	1.4017	1.4462	1.4014	1.7074	1.4544	1.6802	1.7517	.7822
	1.4883	1.4432	1.4893	1.2244	1.4370	1.2440	1.1893	2.6431
11	1.6210	1.4949	1.7086	1.4828	1.7423	1.5668	1.7731	.7392
	1.2863	1.3964	1.2236	1.4114	1.2020	1.3354	1.1766	2.7981
12	1.3819	1.6317	1.4533	1.7421	1.4935	1.7787	1.1542	
	1.5089	1.2786	1.4381	1.2022	1.4032	1.1769	1.8042	
13	1.5696	1.6034	1.6795	1.5660	1.7774	1.1876	.7165	
	1.2269	1.3017	1.2445	1.3362	1.1777	1.7578	2.8959	
14	1.0958	1.7867	1.7515	1.7723	1.1542	.6918		
	1.8969	1.1659	1.1894	1.1771	1.8041	2.9990		
15	.6810	.7958	.7825	.7384	F-SUB-Q			
	3.0295	2.5965	2.6417	2.8012	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	1.4723	1.6172	1.3551	1.5489	1.3301	1.4932	1.0605	.6689
	1.3781	1.2534	1.4942	1.3074	1.5227	1.2530	1.9046	2.9996
9	1.6172	1.3878	1.3960	1.4414	1.5627	1.5438	1.7079	.7767
	1.2534	1.4602	1.4513	1.4061	1.2964	1.3120	1.1835	2.5853
10	1.3551	1.3968	1.3516	1.6373	1.3995	1.6064	1.6669	.7705
	1.4942	1.4505	1.4991	1.2386	1.4489	1.2621	1.2124	2.6064
11	1.5489	1.4411	1.6385	1.4281	1.6625	1.5094	1.6974	.7285
	1.3075	1.4063	1.2378	1.4208	1.2208	1.3440	1.1913	2.7572
12	1.3303	1.5618	1.3984	1.6623	1.4386	1.6989	1.1275	
	1.5225	1.2971	1.4500	1.2209	1.4111	1.1930	1.7907	
13	1.4932	1.5436	1.6057	1.5086	1.6977	1.1597	.7051	
	1.2530	1.3121	1.2626	1.3447	1.1938	1.7437	2.8547	
14	1.0603	1.7081	1.6666	1.6967	1.1274	.6822		
	1.9050	1.1833	1.2125	1.1917	1.7908	2.9504		
15	.6688	.7766	.7708	.7278	F-SUB-Q			
	3.0002	2.5854	2.6051	2.7598	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	1.4208	1.5543	1.3099	1.4917	1.2852	1.4534	1.0259	.6355
	1.3926	1.2717	1.5085	1.3253	1.5386	1.2570	1.9233	3.0864
9	1.5543	1.3407	1.3532	1.3928	1.4995	1.4896	1.6431	.7356
	1.2717	1.4746	1.4613	1.4200	1.3184	1.3266	1.1999	2.6664
10	1.3099	1.3540	1.3032	1.5694	1.3467	1.5371	1.5940	.7241
	1.5085	1.4605	1.5174	1.2605	1.4688	1.2866	1.2365	2.7092
11	1.4917	1.3926	1.5705	1.3738	1.5911	1.4541	1.6314	.6829
	1.3254	1.4202	1.2596	1.4403	1.2433	1.3602	1.2083	2.8723
12	1.2854	1.4987	1.3456	1.5909	1.3831	1.6280	1.0690	
	1.5384	1.3191	1.4699	1.2435	1.4308	1.2130	1.8422	
13	1.4534	1.4895	1.5365	1.4533	1.6268	1.0988	.6642	
	1.2570	1.3267	1.2872	1.3609	1.2139	1.7942	2.9580	
14	1.0254	1.6434	1.5938	1.6307	1.0690	.6407		
	1.9241	1.1997	1.2366	1.2088	1.8421	3.0664		
15	.6354	.7357	.7245	.6822	F-SUB-Q			
	3.0870	2.6660	2.7078	2.8751	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	1.3073	1.4076	1.2067	1.3669	1.1945	1.3298	.9472	.5817
	1.4840	1.3769	1.6062	1.4187	1.6239	1.3483	2.0453	3.3145
9	1.4076	1.2323	1.2396	1.2869	1.3684	1.3695	1.4873	.6754
	1.3769	1.5736	1.5647	1.5073	1.4169	1.4148	1.3000	2.8528
10	1.2067	1.2403	1.1961	1.4205	1.2374	1.3918	1.4384	.6661
	1.6062	1.5639	1.6217	1.3656	1.5674	1.3910	1.3436	2.8931
11	1.3669	1.2866	1.4214	1.2570	1.4325	1.3282	1.4659	.6240
	1.4188	1.5076	1.3647	1.5433	1.3537	1.4600	1.3184	3.0873
12	1.1948	1.3677	1.2365	1.4323	1.2602	1.4553	.9678	
	1.6235	1.4176	1.5685	1.3538	1.5394	1.3301	1.9963	
13	1.3298	1.3694	1.3916	1.3275	1.4543	.9961	.6035	
	1.3483	1.4149	1.3912	1.4608	1.3310	1.9412	3.1970	
14	.9470	1.4875	1.4383	1.4653	.9678	.5834		
	2.0457	1.2998	1.3437	1.3189	1.9962	3.3071		
15	.5815	.6755	.6664	.6234	F-SUB-Q			
	3.3159	2.8523	2.8916	3.0901	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	1.0674	1.2173	.9794	1.2133	.9981	1.1040	.7752	.4741
	1.7903	1.5691	1.9506	1.5744	1.9151	1.6019	2.4661	4.0188
9	1.2173	.9902	.9977	1.0600	1.1870	1.1232	1.2321	.5523
	1.5691	1.9294	1.9163	1.8033	1.6093	1.7000	1.5473	3.4453
10	.9794	.9982	.9733	1.1821	1.0138	1.2084	1.2295	.5606
	1.9506	1.9153	1.9637	1.6162	1.8844	1.5790	1.5495	3.3930
11	1.2133	1.0598	1.1822	1.0093	1.2006	1.0792	1.1632	.5073
	1.5744	1.8036	1.6159	1.8937	1.5909	1.7697	1.6382	3.7499
12	.9983	1.1859	1.0131	1.2005	1.0012	1.2057	.7633	
	1.9147	1.6108	1.8857	1.5910	1.9085	1.5826	2.4964	
13	1.1040	1.1231	1.2080	1.0786	1.2049	.7962	.4863	
	1.6019	1.7001	1.5794	1.7705	1.5836	2.3948	3.9184	
14	.7750	1.2323	1.2294	1.1627	.7633	.4725		
	2.4666	1.5471	1.5497	1.6388	2.4964	4.0327		
15	.4740	.5523	.5608	.5070	F-SUB-Q			
	4.0196	3.4452	3.3918	3.7522	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	.4617	.5247	.4399	.5263	.4661	.7699	.3630	.2254
	4.0967	3.6044	4.3004	3.5947	4.0633	2.2756	5.2159	8.3905
9	.5247	.4410	.4286	.4673	.5401	.4872	.4921	.2623
	3.6044	4.2878	4.4174	4.0472	3.5032	3.8823	3.8393	7.1975
10	.4399	.4287	.4400	.5273	.4633	.5391	.5046	.2513
	4.3004	4.4161	4.3006	3.5874	4.0811	3.5058	3.7416	7.5111
11	.5263	.4671	.5272	.4506	.5289	.4657	.4603	.2298
	3.5948	4.0483	3.5877	4.1983	3.5747	4.0592	4.1027	8.2157
12	.4661	.5397	.4630	.5288	.4422	.4755	.3413	
	4.0633	3.5062	4.0836	3.5757	4.2767	3.9751	5.5361	
13	.7699	.4870	.5389	.4655	.4752	.3577	.2154	
	2.2756	3.8834	3.5070	4.0610	3.9776	5.2837	8.7757	
14	.3631	.4922	.5045	.4601	.3412	.2138		
	5.2145	3.8390	3.7420	4.1041	5.5376	8.8423		
15	.2253	.2624	.2514	.2297	F-SUB-Q			
	8.3928	7.1963	7.5092	8.2178	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	.4064	.5003	.4613	.5221	.4723	.7174	.3580	.2410
	4.0104	3.6923	4.1562	3.5803	3.9328	2.3674	5.0931	7.4582
9	.5003	.4466	.4577	.4823	.5261	.4780	.4589	.2721
	3.6923	4.1702	4.1734	3.9160	3.5387	3.9060	4.0278	6.7180
10	.4613	.4577	.4609	.5219	.4778	.5117	.4662	.2610
	4.1562	4.1734	4.1622	3.6558	3.9888	3.7019	4.0166	7.0589
11	.5221	.4823	.5218	.4667	.5067	.4527	.4319	.2349
	3.5803	3.9164	3.6564	4.0748	3.7002	4.1337	4.4054	8.0109
12	.4723	.5260	.4777	.5065	.3990	.4278	.3322	
	3.9326	3.5393	3.9898	3.7013	4.1378	4.1016	5.5621	
13	.7174	.4780	.5116	.4526	.4276	.3324	.2237	
	2.3674	3.9060	3.7022	4.1350	4.1028	5.1708	8.0752	
14	.3578	.4590	.4662	.4318	.3320	.2233		
	5.0939	4.0270	4.0166	4.4066	5.5658	8.0907		
15	.2410	.2721	.2610	.2349	F-SUB-Q			
	7.4608	6.7172	7.0580	8.0131	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	.9596	1.0838	.9624	1.1192	.9635	1.0086	.7465	.4946
	1.9222	1.7514	2.0340	1.7096	1.9714	1.7270	2.4979	3.7175
9	1.0838	.9517	.9797	1.0240	1.0868	1.0180	1.0513	.5534
	1.7514	2.0196	1.9939	1.8857	1.7555	1.8760	1.7957	3.3656
10	.9624	.9797	.9508	1.0876	.9813	1.0586	1.0457	.5619
	2.0340	1.9939	2.0612	1.8009	1.9865	1.8383	1.8283	3.3507
11	1.1192	1.0239	1.0874	.9747	1.0602	.9836	.9985	.5091
	1.7096	1.8859	1.8012	1.9804	1.7890	1.9439	1.9238	3.7765
12	.9636	1.0866	.9811	1.0600	.9032	1.0250	.7140	
	1.9713	1.7558	1.9870	1.7893	2.0081	1.8004	2.6422	
13	1.0086	1.0180	1.0585	.9833	1.0246	.7323	.4957	
	1.7270	1.8760	1.8385	1.9445	1.8010	2.4836	3.7332	
14	.7463	1.0516	1.0457	.9982	.7136	.4794		
	2.4985	1.7953	1.8282	1.9246	2.6438	3.8594		
15	.4945	.5534	.5620	.5089	F-SUB-Q			
	3.7184	3.3649	3.3501	3.7781	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	1.2032	1.2887	1.1728	1.3004	1.1555	1.1989	.9074	.6077
	1.6200	1.5196	1.6965	1.4869	1.6682	1.4811	2.0823	3.0680
9	1.2887	1.1782	1.1882	1.2380	1.2788	1.2278	1.2817	.6788
	1.5197	1.6720	1.6698	1.5826	1.5365	1.5772	1.4923	2.7901
10	1.1728	1.1882	1.1539	1.2977	1.1878	1.2582	1.2531	.6849
	1.6965	1.6698	1.7247	1.5179	1.6678	1.5539	1.5463	2.7695
11	1.3004	1.2379	1.2974	1.2015	1.2948	1.2098	1.2430	.6356
	1.4869	1.5827	1.5182	1.6310	1.5160	1.6094	1.5669	3.0663
12	1.1555	1.2786	1.1875	1.2945	1.1585	1.2654	.9070	
	1.6682	1.5368	1.6684	1.5162	1.6522	1.5027	2.1182	
13	1.1989	1.2279	1.2581	1.2094	1.2649	.9366	.6189	
	1.4811	1.5772	1.5541	1.6100	1.5032	2.0144	3.0523	
14	.9072	1.2820	1.2532	1.2425	.9064	.5966		
	2.0828	1.4919	1.5462	1.5675	2.1196	3.1661		
15	.6074	.6788	.6850	.6352	F-SUB-Q			
	3.0695	2.7900	2.7688	3.0680	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	1.3380	1.4720	1.2958	1.4711	1.2760	1.3601	.9954	.6585
	1.4901	1.3584	1.5623	1.3319	1.5309	1.3304	1.9222	2.8681
9	1.4720	1.3035	1.3104	1.3722	1.4467	1.3664	1.4589	.7376
	1.3584	1.5417	1.5368	1.4473	1.3768	1.4290	1.3265	2.5942
10	1.2958	1.3108	1.2763	1.4726	1.3190	1.4318	1.4414	.7398
	1.5623	1.5367	1.5810	1.3646	1.5228	1.3876	1.3602	2.5964
11	1.4711	1.3721	1.4724	1.3374	1.4690	1.3541	1.4194	.6887
	1.3319	1.4474	1.3648	1.4900	1.3453	1.4639	1.3939	2.8649
12	1.2761	1.4464	1.3187	1.4687	1.2988	1.4537	1.0044	
	1.5308	1.3771	1.5232	1.3455	1.5072	1.3363	1.9482	
13	1.3601	1.3664	1.4314	1.3536	1.4531	1.0395	.6750	
	1.3304	1.4288	1.3878	1.4644	1.3368	1.8571	2.8565	
14	.9951	1.4593	1.4414	1.4190	1.0038	.6448		
	1.9226	1.3261	1.3602	1.3944	1.9494	2.9901		
15	.6583	.7375	.7400	.6882	F-SUB-Q			
	2.8688	2.5938	2.5955	2.8670	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	1.3952	1.5544	1.3413	1.5572	1.3338	1.4343	1.0358	.6839
	1.4593	1.3127	1.5386	1.2774	1.4866	1.2880	1.8742	2.8038
9	1.5544	1.3527	1.3544	1.4332	1.5318	1.4365	1.5491	.7725
	1.3127	1.5159	1.5077	1.4062	1.3195	1.3774	1.2662	2.5178
10	1.3413	1.3545	1.3296	1.5615	1.3799	1.5229	1.5401	.7746
	1.5386	1.5076	1.5400	1.3129	1.4764	1.3237	1.2898	2.5155
11	1.5572	1.4330	1.5613	1.3991	1.5639	1.4251	1.5044	.7222
	1.2774	1.4063	1.3130	1.4522	1.2891	1.4181	1.3396	2.7685
12	1.3340	1.5315	1.3795	1.5636	1.3620	1.5402	1.0541	
	1.4865	1.3197	1.4769	1.2893	1.4679	1.2877	1.8941	
13	1.4343	1.4366	1.5225	1.4245	1.5396	1.0914	.7031	
	1.2880	1.3772	1.3239	1.4187	1.2882	1.8077	2.8029	
14	1.0356	1.5495	1.5401	1.5038	1.0536	.6720		
	1.8746	1.2659	1.2898	1.3401	1.8951	2.9326		
15	.6837	.7725	.7749	.7216	F-SUB-Q			
	2.8045	2.5174	2.5146	2.7706	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	1.4183	1.5885	1.3560	1.5982	1.3621	1.4648	1.0551	.6984
	1.4631	1.3086	1.5467	1.2654	1.4810	1.2905	1.8715	2.7941
9	1.5885	1.3692	1.3698	1.4607	1.5752	1.4744	1.5945	.7947
	1.3087	1.5252	1.5149	1.4023	1.3009	1.3633	1.2495	2.4869
10	1.3560	1.3699	1.3522	1.6036	1.4087	1.5718	1.5897	.7970
	1.5467	1.5148	1.5382	1.2955	1.4682	1.3028	1.2680	2.4850
11	1.5982	1.4606	1.6034	1.4269	1.6098	1.4579	1.5446	.7436
	1.2654	1.4024	1.2956	1.4510	1.2765	1.4111	1.3260	2.7268
12	1.3623	1.5749	1.4082	1.6095	1.3903	1.5804	1.0805	
	1.4808	1.3014	1.4687	1.2767	1.4679	1.2823	1.8846	
13	1.4648	1.4745	1.5715	1.4573	1.5797	1.1182	.7189	
	1.2905	1.3632	1.3030	1.4116	1.2828	1.8058	2.8047	
14	1.0548	1.5949	1.5897	1.5441	1.0800	.6895		
	1.8719	1.2492	1.2680	1.3264	1.8856	2.9247		
15	.6982	.7947	.7972	.7430	F-SUB-Q			
	2.7948	2.4870	2.4841	2.7288	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	1.4374	1.6214	1.3673	1.6378	1.3860	1.5073	1.0703	.7018
	1.4697	1.3043	1.5523	1.2595	1.4848	1.2868	1.8824	2.8386
9	1.6214	1.3825	1.3834	1.4844	1.6104	1.5075	1.6388	.8037
	1.3043	1.5343	1.5267	1.4057	1.2877	1.3579	1.2384	2.5086
10	1.3673	1.3835	1.3708	1.6438	1.4323	1.6215	1.6380	.8017
	1.5523	1.5266	1.5413	1.2815	1.4675	1.2852	1.2518	2.5179
11	1.6378	1.4843	1.6437	1.4493	1.6528	1.4855	1.5830	.7484
	1.2595	1.4058	1.2816	1.4516	1.2647	1.4050	1.3085	2.7503
12	1.3863	1.6100	1.4319	1.6526	1.4131	1.6184	1.0902	
	1.4846	1.2883	1.4680	1.2649	1.4735	1.2793	1.9004	
13	1.5073	1.5076	1.6212	1.4849	1.6178	1.1274	.7214	
	1.2868	1.3578	1.2855	1.4056	1.2798	1.8305	2.8574	
14	1.0701	1.6391	1.6379	1.5825	1.0898	.6937		
	1.8828	1.2381	1.2518	1.3089	1.9011	2.9713		
15	.7016	.8036	.8020	.7478	F-SUB-Q			
	2.8393	2.5087	2.5168	2.7524	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	1.4435	1.6341	1.3679	1.6567	1.3969	1.5240	1.0766	.7035
	1.4910	1.3186	1.5844	1.2743	1.5084	1.3109	1.9164	2.9012
9	1.6341	1.3843	1.3850	1.4935	1.6283	1.5243	1.6619	.8072
	1.3187	1.5624	1.5511	1.4273	1.2982	1.3721	1.2482	2.5538
10	1.3679	1.3852	1.3773	1.6624	1.4422	1.6478	1.6642	.8048
	1.5844	1.5509	1.5593	1.2883	1.4813	1.2835	1.2569	2.5643
11	1.6567	1.4934	1.6623	1.4580	1.6736	1.5002	1.6012	.7509
	1.2743	1.4275	1.2883	1.4721	1.2726	1.4188	1.3196	2.7831
12	1.3972	1.6279	1.4417	1.6734	1.4223	1.6357	1.0960	
	1.5081	1.2988	1.4818	1.2728	1.4901	1.2871	1.9245	
13	1.5240	1.5245	1.6475	1.4996	1.6350	1.1326	.7211	
	1.3109	1.3720	1.2837	1.4193	1.2876	1.8555	2.9034	
14	1.0763	1.6622	1.6642	1.6007	1.0956	.6903		
	1.9168	1.2479	1.2569	1.3200	1.9250	3.0329		
15	.7033	.8072	.8051	.7503	F-SUB-Q			
	2.9019	2.5539	2.5632	2.7853	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	1.4502	1.6493	1.3693	1.6769	1.4068	1.5404	1.0815	.7029
	1.5325	1.3468	1.6170	1.2948	1.5406	1.3372	1.9622	2.9876
9	1.6493	1.3872	1.3888	1.5027	1.6485	1.5397	1.6852	.8085
	1.3468	1.6062	1.5840	1.4552	1.3148	1.3941	1.2637	2.6187
10	1.3693	1.3890	1.3838	1.6821	1.4512	1.6736	1.6897	.8053
	1.6170	1.5838	1.5883	1.3019	1.5064	1.2919	1.2685	2.6363
11	1.6769	1.5025	1.6821	1.4659	1.6950	1.5118	1.6201	.7497
	1.2949	1.4553	1.3019	1.5018	1.2937	1.4458	1.3304	2.8493
12	1.4071	1.6477	1.4507	1.6948	1.4310	1.6544	1.0970	
	1.5403	1.3155	1.5070	1.2938	1.5282	1.3104	1.9776	
13	1.5405	1.5398	1.6733	1.5112	1.6537	1.1331	.7202	
	1.3372	1.3940	1.2921	1.4463	1.3110	1.9099	2.9886	
14	1.0813	1.6855	1.6897	1.6196	1.0968	.6896		
	1.9626	1.2635	1.2685	1.3308	1.9780	3.1212		
15	.7027	.8085	.8056	.7491	F-SUB-Q			
	2.9883	2.6188	2.6352	2.8515	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	1.4387	1.6312	1.3565	1.6619	1.3980	1.5197	1.0826	.7089
	1.5907	1.3997	1.6802	1.3497	1.6028	1.4007	2.0316	3.0626
9	1.6312	1.3732	1.3745	1.4915	1.6393	1.5334	1.6742	.8195
	1.3997	1.6647	1.6510	1.5131	1.3657	1.4445	1.3137	2.6668
10	1.3565	1.3748	1.3736	1.6673	1.4413	1.6632	1.6798	.8164
	1.6802	1.6507	1.6505	1.3538	1.5636	1.3392	1.3150	2.6788
11	1.6619	1.4913	1.6673	1.4549	1.6818	1.5036	1.6077	.7620
	1.3497	1.5132	1.3538	1.5545	1.3378	1.4911	1.3777	2.8866
12	1.3983	1.6389	1.4408	1.6816	1.4209	1.6397	1.1038	
	1.6024	1.3660	1.5642	1.3380	1.5869	1.3630	2.0157	
13	1.5197	1.5334	1.6629	1.5031	1.6390	1.1395	.7251	
	1.4007	1.4445	1.3394	1.4917	1.3636	1.9638	3.0575	
14	1.0829	1.6745	1.6798	1.6072	1.1035	.7012		
	2.0311	1.3134	1.3149	1.3781	2.0161	3.1619		
15	.7087	.8195	.8168	.7615	F-SUB-Q			
	3.0633	2.6669	2.6777	2.8885	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	1.4527	1.6588	1.3630	1.6927	1.4129	1.5540	1.0840	.7027
	1.6314	1.4259	1.7344	1.3779	1.6486	1.4227	2.1026	3.2096
9	1.6588	1.3831	1.3845	1.5067	1.6689	1.5549	1.7087	.8121
	1.4259	1.7130	1.7023	1.5549	1.3927	1.4790	1.3360	2.7931
10	1.3630	1.3848	1.3850	1.6981	1.4552	1.7002	1.7168	.8073
	1.7344	1.7020	1.7002	1.3805	1.6063	1.3591	1.3345	2.8136
11	1.6927	1.5065	1.6982	1.4684	1.7143	1.5206	1.6375	.7516
	1.3779	1.5551	1.3804	1.5977	1.3595	1.5279	1.4020	3.0308
12	1.4133	1.6680	1.4547	1.7141	1.4352	1.6702	1.1000	
	1.6483	1.3935	1.6071	1.3597	1.6251	1.3828	2.0918	
13	1.5540	1.5549	1.6998	1.5200	1.6694	1.1352	.7181	
	1.4227	1.4789	1.3593	1.5285	1.3834	2.0341	3.1840	
14	1.0838	1.7090	1.7168	1.6371	1.1000	.6889		
	2.1030	1.3358	1.3345	1.4023	2.0919	3.3190		
15	.7025	.8121	.8076	.7511	F-SUB-Q			
	3.2104	2.7932	2.8125	3.0330	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	1.4546	1.6640	1.3609	1.6999	1.4163	1.5593	1.0854	.7030
	1.7000	1.4833	1.8033	1.4326	1.7182	1.4795	2.1912	3.3473
9	1.6640	1.3821	1.3831	1.5086	1.6779	1.5623	1.7201	.8143
	1.4833	1.7822	1.7715	1.6209	1.4462	1.5362	1.3851	2.9054
10	1.3609	1.3833	1.3862	1.7054	1.4572	1.7126	1.7300	.8087
	1.8033	1.7711	1.7706	1.4343	1.6714	1.4063	1.3812	2.9277
11	1.6999	1.5085	1.7055	1.4700	1.7234	1.5251	1.6463	.7532
	1.4326	1.6211	1.4342	1.6662	1.4110	1.5893	1.4533	3.1476
12	1.4166	1.6769	1.4568	1.7232	1.4379	1.6760	1.1026	
	1.7177	1.4471	1.6723	1.4111	1.6915	1.4357	2.1741	
13	1.5593	1.5624	1.7123	1.5245	1.6753	1.1375	.7178	
	1.4795	1.5361	1.4065	1.5899	1.4364	2.1132	3.3123	
14	1.0852	1.7204	1.7300	1.6459	1.1026	.6888		
	2.1916	1.3848	1.3812	1.4536	2.1741	3.4519		
15	.7029	.8142	.8090	.7526	F-SUB-Q			
	3.3481	2.9055	2.9265	3.1499	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	1.4475	1.6512	1.3504	1.6889	1.4101	1.5395	1.0899	.7078
	1.6702	1.4611	1.7726	1.4149	1.6915	1.4868	2.1814	3.3314
9	1.6512	1.3725	1.3725	1.5004	1.6697	1.5590	1.7138	.8232
	1.4611	1.7509	1.7406	1.5946	1.4341	1.5352	1.3955	2.8797
10	1.3504	1.3728	1.3798	1.6947	1.4499	1.7063	1.7246	.8181
	1.7726	1.7403	1.7351	1.4173	1.6526	1.4083	1.3903	2.8980
11	1.6889	1.5003	1.6948	1.4620	1.7145	1.5201	1.6392	.7632
	1.4149	1.5948	1.4172	1.6463	1.4112	1.5867	1.4679	3.1170
12	1.4105	1.6692	1.4494	1.7144	1.4313	1.6688	1.1095	
	1.6911	1.4345	1.6532	1.4113	1.6960	1.4541	2.1688	
13	1.5395	1.5590	1.7059	1.5195	1.6680	1.1441	.7216	
	1.4868	1.5351	1.4086	1.5873	1.4547	2.1169	3.3204	
14	1.0902	1.7141	1.7246	1.6388	1.1095	.6973		
	2.1809	1.3952	1.3903	1.4682	2.1688	3.4431		
15	.7076	.8231	.8185	.7627	F-SUB-Q			
	3.3321	2.8798	2.8966	3.1191	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	1.4633	1.6795	1.3592	1.7189	1.4255	1.5765	1.0894	.7020
	1.6157	1.4045	1.7222	1.3607	1.6372	1.4203	2.1311	3.2786
9	1.6795	1.3837	1.3828	1.5157	1.7005	1.5813	1.7497	.8181
	1.4045	1.6983	1.6902	1.5442	1.3769	1.4799	1.3365	2.8318
10	1.3592	1.3832	1.3915	1.7253	1.4639	1.7436	1.7628	.8116
	1.7222	1.6898	1.6826	1.3613	1.6004	1.3470	1.3294	2.8581
11	1.7189	1.5155	1.7254	1.4759	1.7473	1.5375	1.6707	.7549
	1.3607	1.5444	1.3611	1.5937	1.3525	1.5324	1.4065	3.0791
12	1.4258	1.6993	1.4631	1.7472	1.4466	1.6979	1.1074	
	1.6368	1.3778	1.6013	1.3526	1.6388	1.3948	2.1207	
13	1.5765	1.5812	1.7432	1.5369	1.6971	1.1414	.7165	
	1.4203	1.4799	1.3473	1.5329	1.3954	2.0698	3.2680	
14	1.0892	1.7500	1.7628	1.6704	1.1076	.6911		
	2.1315	1.3362	1.3294	1.4067	2.1204	3.3881		
15	.7018	.8181	.8120	.7543	F-SUB-Q			
	3.2794	2.8319	2.8569	3.0814	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	1.4703	1.6912	1.3608	1.7315	1.4322	1.5879	1.0927	.7005
	1.5636	1.3554	1.6680	1.3111	1.5810	1.3679	2.0584	3.1825
9	1.6912	1.3872	1.3849	1.5214	1.7147	1.5934	1.7622	.8181
	1.3554	1.6438	1.6363	1.4931	1.3261	1.4262	1.2886	2.7420
10	1.3608	1.3856	1.3964	1.7384	1.4707	1.7625	1.7834	.8124
	1.6680	1.6359	1.6267	1.3123	1.5467	1.2949	1.2764	2.7645
11	1.7315	1.5213	1.7386	1.4813	1.7627	1.5462	1.6869	.7541
	1.3111	1.4933	1.3122	1.5423	1.3039	1.4805	1.3527	2.9830
12	1.4326	1.7134	1.4698	1.7627	1.4536	1.7127	1.1105	
	1.5806	1.3270	1.5476	1.3039	1.5868	1.3443	2.0507	
13	1.5879	1.5934	1.7621	1.5457	1.7119	1.1441	.7150	
	1.3679	1.4262	1.2951	1.4810	1.3449	2.0044	3.1681	
14	1.0925	1.7625	1.7833	1.6866	1.1106	.6878		
	2.0588	1.2884	1.2764	1.3530	2.0503	3.2933		
15	.7004	.8180	.8127	.7535	F-SUB-Q			
	3.1832	2.7422	2.7633	2.9853	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	1.4739	1.6957	1.3608	1.7359	1.4345	1.5870	1.0937	.7024
	1.5167	1.3142	1.6229	1.2718	1.5354	1.3309	1.9998	3.0866
9	1.6957	1.3879	1.3856	1.5233	1.7202	1.6003	1.7719	.8219
	1.3142	1.5979	1.5915	1.4504	1.2852	1.3802	1.2452	2.6532
10	1.3608	1.3863	1.3982	1.7439	1.4733	1.7718	1.7940	.8146
	1.6229	1.5907	1.5799	1.2717	1.5010	1.2515	1.2326	2.6794
11	1.7359	1.5231	1.7442	1.4829	1.7704	1.5511	1.6957	.7578
	1.2718	1.4505	1.2715	1.4972	1.2609	1.4336	1.3067	2.8841
12	1.4349	1.7188	1.4723	1.7704	1.4567	1.7207	1.1156	
	1.5350	1.2862	1.5019	1.2609	1.5380	1.2988	1.9817	
13	1.5870	1.6003	1.7714	1.5505	1.7199	1.1491	.7170	
	1.3309	1.3802	1.2517	1.4341	1.2993	1.9369	3.0662	
14	1.0935	1.7722	1.7939	1.6954	1.1158	.6901		
	2.0002	1.2450	1.2327	1.3069	1.9813	3.1854		
15	.7022	.8218	.8150	.7572	F-SUB-Q			
	3.0873	2.6533	2.6782	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, 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	1.4695	1.6850	1.3546	1.7244	1.4288	1.5753	1.1023	.7078
	1.5422	1.3407	1.6547	1.2991	1.5649	1.3081	2.0176	3.1085
9	1.6851	1.3819	1.3787	1.5165	1.7105	1.5975	1.7712	.8317
	1.3407	1.6279	1.6237	1.4785	1.3110	1.4021	1.2628	2.6593
10	1.3546	1.3777	1.3935	1.7327	1.4682	1.7631	1.7877	.8237
	1.6547	1.6243	1.6087	1.2982	1.5282	1.2749	1.2538	2.6855
11	1.7244	1.5164	1.7330	1.4768	1.7613	1.5476	1.6900	.7691
	1.2991	1.4786	1.2980	1.5244	1.2839	1.4559	1.3282	2.8812
12	1.4292	1.7099	1.4672	1.7612	1.4524	1.7134	1.1243	
	1.5644	1.3114	1.5292	1.2840	1.5621	1.3200	1.9916	
13	1.5753	1.5974	1.7626	1.5470	1.7126	1.1580	.7243	
	1.3081	1.4021	1.2752	1.4564	1.3206	1.9451	3.0734	
14	1.1026	1.7714	1.7876	1.6896	1.1245	.7015		
	2.0171	1.2626	1.2538	1.3284	1.9913	3.1734		
15	.7077	.8317	.8241	.7685	F-SUB-Q			
	3.1091	2.6593	2.6842	2.8832	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	1.4850	1.7134	1.3642	1.7506	1.4406	1.6044	1.0961	.6990
	1.4798	1.2805	1.5995	1.2478	1.5143	1.2542	1.9797	3.0800
9	1.7134	1.3939	1.3906	1.5294	1.7350	1.6166	1.8049	.8208
	1.2805	1.5691	1.5682	1.4292	1.2603	1.3517	1.2093	2.6322
10	1.3642	1.3914	1.4035	1.7605	1.4805	1.7954	1.8225	.8140
	1.5995	1.5673	1.5562	1.2443	1.4779	1.2199	1.1990	2.6554
11	1.7506	1.5292	1.7609	1.4887	1.7916	1.5629	1.7209	.7557
	1.2479	1.4293	1.2440	1.4721	1.2275	1.4033	1.2705	2.8614
12	1.4410	1.7336	1.4795	1.7916	1.4663	1.7447	1.1198	
	1.5139	1.2613	1.4789	1.2275	1.5015	1.2598	1.9464	
13	1.6044	1.6166	1.7950	1.5622	1.7438	1.1532	.7149	
	1.2542	1.3517	1.2202	1.4038	1.2604	1.8975	3.0336	
14	1.0959	1.8052	1.8225	1.7205	1.1201	.6879		
	1.9800	1.2091	1.1991	1.2707	1.9459	3.1525		
15	.6989	.8207	.8144	.7551	F-SUB-Q			
	3.0807	2.6324	2.6541	2.8637	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	1.4820	1.7091	1.3598	1.7427	1.4334	1.5970	1.0905	.6944
	1.4313	1.2408	1.5542	1.2145	1.4752	1.2214	1.9293	3.0064
9	1.7091	1.3901	1.3871	1.5229	1.7255	1.6131	1.8028	.8160
	1.2408	1.5225	1.5234	1.3906	1.2276	1.3119	1.1721	2.5656
10	1.3598	1.3855	1.3976	1.7538	1.4738	1.7891	1.8196	.8089
	1.5542	1.5225	1.5140	1.2093	1.4380	1.1848	1.1623	2.5890
11	1.7427	1.5227	1.7542	1.4821	1.7866	1.5586	1.7200	.7511
	1.2145	1.3908	1.2091	1.4310	1.1898	1.3611	1.2295	2.7884
12	1.4338	1.7240	1.4728	1.7866	1.4618	1.7459	1.1165	
	1.4747	1.2286	1.4390	1.1898	1.4527	1.2156	1.8880	
13	1.5971	1.6130	1.7887	1.5580	1.7450	1.1499	.7110	
	1.2214	1.3119	1.1851	1.3616	1.2162	1.8374	2.9504	
14	1.0903	1.8031	1.8195	1.7197	1.1168	.6840		
	1.9297	1.1719	1.1623	1.2297	1.8875	3.0668		
15	.6942	.8160	.8093	.7505	F-SUB-Q			
	3.0070	2.5658	2.5877	2.7907	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	1.4513	1.6582	1.3370	1.6879	1.3990	1.5394	1.0802	.6914
	1.4204	1.2428	1.5382	1.2203	1.4715	1.2337	1.8983	2.9421
9	1.6582	1.3623	1.3581	1.4881	1.6757	1.5765	1.7501	.8131
	1.2428	1.5109	1.5148	1.3847	1.2295	1.3056	1.1737	2.5063
10	1.3370	1.3588	1.3677	1.6989	1.4390	1.7289	1.7630	.8052
	1.5382	1.5139	1.5056	1.2141	1.4324	1.1918	1.1659	2.5312
11	1.6879	1.4880	1.6993	1.4485	1.7317	1.5250	1.6735	.7519
	1.2203	1.3848	1.2138	1.4238	1.1923	1.3519	1.2278	2.7106
12	1.3994	1.6750	1.4379	1.7317	1.4298	1.6970	1.1086	
	1.4711	1.2299	1.4334	1.1923	1.4425	1.2139	1.8481	
13	1.5394	1.5765	1.7285	1.5244	1.6962	1.1421	.7071	
	1.2337	1.3056	1.1921	1.3524	1.2145	1.7965	2.8843	
14	1.0805	1.7504	1.7629	1.6731	1.1088	.6872		
	1.8978	1.1736	1.1660	1.2280	1.8477	2.9682		
15	.6913	.8131	.8056	.7514	F-SUB-Q			
	2.9427	2.5064	2.5299	2.7125	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	1.4190	1.6148	1.3088	1.6421	1.3640	1.5092	1.0423	.6642
	1.4194	1.2466	1.5364	1.2260	1.4758	1.2306	1.9229	2.9979
9	1.6148	1.3334	1.3331	1.4533	1.6221	1.5377	1.7065	.7765
	1.2466	1.5090	1.5093	1.3862	1.2412	1.3077	1.1758	2.5670
10	1.3088	1.3339	1.3334	1.6512	1.4009	1.6747	1.7130	.7676
	1.5364	1.5084	1.5099	1.2203	1.4375	1.2015	1.1717	2.5970
11	1.6420	1.4531	1.6516	1.4114	1.6826	1.4843	1.6327	.7142
	1.2260	1.3864	1.2200	1.4276	1.1979	1.3567	1.2286	2.7904
12	1.3643	1.6214	1.3999	1.6826	1.3942	1.6549	1.0663	
	1.4754	1.2417	1.4385	1.1979	1.4445	1.2147	1.8772	
13	1.5092	1.5376	1.6742	1.4837	1.6541	1.0984	.6760	
	1.2306	1.3078	1.2018	1.3572	1.2153	1.8242	2.9498	
14	1.0421	1.7068	1.7130	1.6324	1.0666	.6552		
	1.9233	1.1756	1.1717	1.2288	1.8766	3.0431		
15	.6641	.7765	.7680	.7137	F-SUB-Q			
	2.9985	2.5670	2.5957	2.7925	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	1.3173	1.4728	1.2166	1.5056	1.2709	1.3850	.9735	.6161
	1.5007	1.3411	1.6232	1.3123	1.5551	1.3168	2.0229	3.1788
9	1.4728	1.2393	1.2421	1.3513	1.4816	1.4222	1.5567	.7171
	1.3411	1.5941	1.5908	1.4632	1.3334	1.3873	1.2638	2.7315
10	1.2166	1.2429	1.2377	1.5065	1.2988	1.5219	1.5594	.7110
	1.6232	1.5898	1.5971	1.3122	1.5215	1.2967	1.2624	2.7550
11	1.5056	1.3512	1.5068	1.3065	1.5304	1.3716	1.4879	.6596
	1.3124	1.4634	1.3119	1.5133	1.2914	1.4400	1.3224	2.9694
12	1.2712	1.4810	1.2979	1.5304	1.2882	1.5071	.9796	
	1.5547	1.3339	1.5225	1.2914	1.5337	1.3078	2.0060	
13	1.3850	1.4222	1.5216	1.3710	1.5063	1.0100	.6246	
	1.3168	1.3873	1.2970	1.4406	1.3085	1.9472	3.1368	
14	.9734	1.5570	1.5594	1.4876	.9799	.6053		
	2.0233	1.2636	1.2624	1.3227	2.0054	3.2368		
15	.6160	.7172	.7113	.6591	F-SUB-Q			
	3.1795	2.7315	2.7537	2.9713	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	1.0828	1.2432	1.0007	1.2882	1.0590	1.1511	.8071	.5054
	1.7986	1.5653	1.9452	1.5111	1.8388	1.5627	2.4075	3.8277
9	1.2432	1.0059	1.0216	1.1192	1.2761	1.1712	1.2703	.5881
	1.5653	1.9352	1.9065	1.7406	1.5250	1.6595	1.5274	3.2883
10	1.0006	1.0220	1.0184	1.2572	1.0752	1.2864	1.2773	.5965
	1.9452	1.9058	1.9124	1.5485	1.8102	1.5106	1.5181	3.2413
11	1.2881	1.1190	1.2574	1.0607	1.2667	1.1234	1.1953	.5377
	1.5111	1.7408	1.5483	1.8362	1.5361	1.7315	1.6217	3.5958
12	1.0592	1.2751	1.0746	1.2666	1.0382	1.2264	.7848	
	1.8384	1.5262	1.8113	1.5362	1.8741	1.5834	2.4692	
13	1.1511	1.1712	1.2861	1.1230	1.2258	.8153	.5116	
	1.5627	1.6596	1.5109	1.7321	1.5842	2.3783	3.7821	
14	.8068	1.2705	1.2772	1.1951	.7849	.4962		
	2.4084	1.5272	1.5181	1.6220	2.4688	3.8986		
15	.5052	.5882	.5967	.5375	F-SUB-Q			
	3.8292	3.2881	3.2400	3.5974	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	.4833	.5500	.4633	.5707	.5025	.8159	.3882	.2481
	3.9853	3.5014	4.1569	3.3750	3.8340	2.1824	4.9549	7.7335
9	.5500	.4615	.4582	.5056	.5861	.5248	.5293	.2864
	3.5014	4.1729	4.2052	3.8094	3.2844	3.6662	3.6288	6.6944
10	.4633	.4584	.4751	.5734	.5039	.5843	.5436	.2745
	4.1569	4.2041	4.0545	3.3584	3.8203	3.2916	3.5316	6.9838
11	.5707	.5055	.5734	.4886	.5725	.5008	.4981	.2510
	3.3750	3.8099	3.3586	3.9423	3.3626	3.8401	3.8549	7.6380
12	.5025	.5858	.5036	.5726	.4748	.5067	.3633	
	3.8340	3.2859	3.8222	3.3623	4.0532	3.7927	5.2835	
13	.8159	.5247	.5842	.5007	.5065	.3791	.2341	
	2.1824	3.6669	3.2924	3.8414	3.7945	5.0654	8.1959	
14	.3883	.5293	.5436	.4980	.3632	.2322		
	4.9538	3.6284	3.5316	3.8556	5.2838	8.2609		
15	.2480	.2865	.2746	.2510	F-SUB-Q			
	7.7355	6.6931	6.9816	7.6389	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4542 3.5207	.5793 3.2738	.5389 3.6427	.6154 3.1201	.5591 3.4173	.8352 2.0920	.4344 4.3242	.3056 6.0659
9	.5793 3.2738	.5174 3.7035	.5391 3.6315	.5718 3.3919	.6235 3.0789	.5717 3.3636	.5561 3.4239	.3385 5.5639
10	.5389 3.6427	.5391 3.6315	.5459 3.6042	.6205 3.1592	.5702 3.4334	.6134 3.1766	.5630 3.4248	.3252 5.8335
11	.6154 3.1202	.5718 3.3922	.6204 3.1596	.5558 3.5085	.6077 3.1816	.5452 3.5485	.5272 3.7383	.2937 6.5836
12	.5591 3.4171	.6235 3.0793	.5701 3.4340	.6075 3.1822	.4640 3.5081	.5182 3.4729	.4022 4.7504	
13	.8352 2.0920	.5717 3.3635	.6133 3.1768	.5451 3.5493	.5180 3.4737	.3998 4.4052	.2824 6.6096	
14	.4343 4.3249	.5562 3.4233	.5630 3.4247	.5271 3.7390	.4020 4.7525	.2817 6.6238		
15	.3055 6.0679	.3385 5.5634	.3252 5.8326	.2937 6.5848	F-SUB-Q M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0224 1.8433	1.1620 1.6752	1.0329 1.9476	1.2276 1.6016	1.0643 1.8367	1.1099 1.6167	.8394 2.2901	.5801 3.2729
9	1.1620 1.6752	1.0156 1.9410	1.0606 1.8903	1.1260 1.7619	1.2117 1.6214	1.1325 1.7376	1.1658 1.6711	.6406 3.0025
10	1.0329 1.9476	1.0606 1.8903	1.0427 1.9305	1.2063 1.6679	1.0884 1.8409	1.1954 1.6684	1.1631 1.6939	.6492 2.9901
11	1.2276 1.6016	1.1259 1.7621	1.2062 1.6681	1.0774 1.8412	1.1915 1.6479	1.0976 1.7989	1.1129 1.7852	.5888 3.3595
12	1.0643 1.8366	1.2116 1.6216	1.0882 1.8412	1.1913 1.6481	1.0026 1.8584	1.1307 1.6814	.8014 2.4322	
13	1.1099 1.6167	1.1325 1.7376	1.1953 1.6685	1.0973 1.7993	1.1304 1.6818	.8176 2.2903	.5770 3.3113	
14	.8392 2.2912	1.1660 1.6708	1.1631 1.6938	1.1126 1.7856	.8010 2.4332	.5585 3.4209		
15	.5798 3.2745	.6406 3.0021	.6493 2.9896	.5886 3.3605	F-SUB-Q M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2408	1.3772	1.2122	1.4282	1.2452	1.2945	.9887	.6932
	1.6090	1.4557	1.6832	1.3941	1.5909	1.4116	1.9698	2.7739
9	1.3772	1.2116	1.2357	1.3195	1.4064	1.3291	1.3957	.7698
	1.4557	1.6656	1.6447	1.5241	1.4169	1.4997	1.4117	2.5360
10	1.2122	1.2358	1.2208	1.4097	1.2798	1.3982	1.3937	.7718
	1.6832	1.6447	1.6720	1.4482	1.5875	1.4516	1.4308	2.5330
11	1.4282	1.3195	1.4096	1.2821	1.4034	1.3030	1.3408	.7163
	1.3941	1.5242	1.4484	1.5720	1.4234	1.5406	1.5049	2.7971
12	1.2453	1.4062	1.2795	1.4032	1.2379	1.3745	.9834	
	1.5908	1.4171	1.5878	1.4236	1.5927	1.4265	2.0154	
13	1.2945	1.3291	1.3981	1.3026	1.3741	1.0153	.6956	
	1.4116	1.4996	1.4517	1.5409	1.4268	1.9151	2.8016	
14	.9889	1.3960	1.3938	1.3406	.9829	.6728		
	1.9702	1.4114	1.4308	1.5053	2.0163	2.8963		
15	.6931	.7698	.7720	.7160	F-SUB-Q			
	2.7746	2.5360	2.5323	2.7982	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3371	1.5209	1.2962	1.5778	1.3413	1.4359	1.0574	.7287
	1.5242	1.3428	1.5963	1.2757	1.4924	1.2936	1.8603	2.6670
9	1.5209	1.2988	1.3188	1.4221	1.5609	1.4401	1.5403	.8149
	1.3428	1.5806	1.5585	1.4293	1.2904	1.3980	1.2926	2.4208
10	1.2962	1.3189	1.3087	1.5553	1.3796	1.5595	1.5492	.8121
	1.5963	1.5585	1.5774	1.3276	1.4886	1.3162	1.3003	2.4366
11	1.5778	1.4220	1.5552	1.3820	1.5551	1.4133	1.4777	.7531
	1.2757	1.4294	1.3278	1.4801	1.3058	1.4413	1.3834	2.6879
12	1.3414	1.5606	1.3793	1.5549	1.3407	1.5157	1.0530	
	1.4923	1.2907	1.4889	1.3060	1.5008	1.3187	1.9117	
13	1.4359	1.4402	1.5593	1.4129	1.5153	1.0895	.7345	
	1.2936	1.3979	1.3162	1.4416	1.3190	1.8226	2.7014	
14	1.0571	1.5406	1.5492	1.4775	1.0526	.7045		
	1.8607	1.2924	1.3002	1.3837	1.9124	2.8167		
15	.7285	.8148	.8123	.7526	F-SUB-Q			
	2.6677	2.4209	2.4358	2.6893	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3569	1.5581	1.3081	1.6263	1.3679	1.4788	1.0805	.7396
	1.5279	1.3324	1.6056	1.2512	1.4798	1.2780	1.8480	2.6587
9	1.5581	1.3123	1.3307	1.4469	1.6166	1.4747	1.5843	.8321
	1.3324	1.5900	1.5627	1.4202	1.2595	1.3800	1.2688	2.3969
10	1.3081	1.3308	1.3272	1.5995	1.4049	1.6179	1.6020	.8275
	1.6056	1.5626	1.5732	1.3008	1.4779	1.2809	1.2699	2.4140
11	1.6263	1.4468	1.5994	1.4055	1.6030	1.4434	1.5242	.7699
	1.2512	1.4203	1.3009	1.4787	1.2870	1.4329	1.3602	2.6559
12	1.3681	1.6163	1.4046	1.6028	1.3641	1.5553	1.0795	
	1.4797	1.2598	1.4782	1.2871	1.5010	1.3072	1.8953	
13	1.4788	1.4747	1.6178	1.4431	1.5549	1.1163	.7469	
	1.2780	1.3798	1.2810	1.4332	1.3075	1.8116	2.7057	
14	1.0808	1.5846	1.6021	1.5240	1.0792	.7155		
	1.8475	1.2686	1.2699	1.3604	1.8960	2.8246		
15	.7394	.8321	.8277	.7694	F-SUB-Q			
	2.6594	2.3970	2.4131	2.6574	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3495	1.5555	1.2957	1.6319	1.3670	1.4795	1.0839	.7407
	1.5573	1.3525	1.6381	1.2622	1.4998	1.3015	1.8654	2.6901
9	1.5555	1.3006	1.3186	1.4418	1.6267	1.4750	1.5901	.8373
	1.3525	1.6248	1.5958	1.4421	1.2663	1.3939	1.2789	2.4112
10	1.2957	1.3187	1.3207	1.6048	1.4011	1.6282	1.6105	.8336
	1.6381	1.5957	1.5992	1.3108	1.4973	1.2852	1.2772	2.4243
11	1.6319	1.4417	1.6047	1.3993	1.6066	1.4403	1.5314	.7750
	1.2622	1.4422	1.3110	1.5050	1.3013	1.4538	1.3660	2.6655
12	1.3671	1.6263	1.4008	1.6065	1.3575	1.5540	1.0825	
	1.4996	1.2666	1.4977	1.3014	1.5312	1.3300	1.9179	
13	1.4795	1.4750	1.6280	1.4400	1.5536	1.1186	.7468	
	1.3015	1.3938	1.2852	1.4541	1.3304	1.8417	2.7556	
14	1.0841	1.5904	1.6106	1.5313	1.0822	.7188		
	1.8649	1.2786	1.2771	1.3662	1.9184	2.8634		
15	.7405	.8372	.8339	.7745	F-SUB-Q			
	2.6907	2.4113	2.4234	2.6670	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3438	1.5580	1.2852	1.6419	1.3651	1.4932	1.0813	.7307
	1.5834	1.3658	1.6607	1.2728	1.5249	1.3168	1.8978	2.7699
9	1.5579	1.2917	1.3092	1.4375	1.6396	1.4745	1.5990	.8290
	1.3659	1.6520	1.6273	1.4662	1.2740	1.4121	1.2889	2.4701
10	1.2852	1.3094	1.3142	1.6127	1.3964	1.6408	1.6213	.8223
	1.6607	1.6271	1.6203	1.3163	1.5182	1.2851	1.2843	2.4926
11	1.6419	1.4374	1.6126	1.3925	1.6136	1.4358	1.5340	.7642
	1.2728	1.4663	1.3164	1.5251	1.3099	1.4712	1.3712	2.7310
12	1.3653	1.6392	1.3961	1.6135	1.3519	1.5566	1.0706	
	1.5246	1.2743	1.5186	1.3099	1.5599	1.3478	1.9614	
13	1.4932	1.4745	1.6407	1.4355	1.5562	1.1019	.7343	
	1.3168	1.4119	1.2852	1.4715	1.3482	1.8983	2.8466	
14	1.0816	1.5993	1.6213	1.5338	1.0705	.7107		
	1.8973	1.2886	1.2842	1.3713	1.9617	2.9414		
15	.7305	.8289	.8226	.7638	F-SUB-Q			
	2.7706	2.4702	2.4916	2.7325	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3325	1.5489	1.2704	1.6377	1.3568	1.4884	1.0736	.7223
	1.6152	1.3904	1.7045	1.2984	1.5623	1.3535	1.9463	2.8546
9	1.5489	1.2780	1.2946	1.4262	1.6370	1.4658	1.5943	.8203
	1.3904	1.6909	1.6650	1.5016	1.2976	1.4423	1.3141	2.5384
10	1.2704	1.2948	1.3028	1.6072	1.3851	1.6380	1.6180	.8133
	1.7045	1.6649	1.6560	1.3367	1.5461	1.3011	1.3056	2.5624
11	1.6377	1.4261	1.6071	1.3792	1.6064	1.4227	1.5276	.7554
	1.2984	1.5017	1.3368	1.5604	1.3311	1.5032	1.3960	2.7902
12	1.3569	1.6365	1.3847	1.6063	1.3393	1.5472	1.0567	
	1.5622	1.2980	1.5466	1.3312	1.5908	1.3698	2.0087	
13	1.4884	1.4658	1.6379	1.4224	1.5468	1.0908	.7238	
	1.3535	1.4422	1.3012	1.5035	1.3702	1.9397	2.9136	
14	1.0739	1.5946	1.6181	1.5275	1.0566	.6978		
	1.9458	1.3139	1.3055	1.3961	2.0088	3.0224		
15	.7222	.8203	.8136	.7550	F-SUB-Q			
	2.8553	2.5384	2.5613	2.7918	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3265	1.5475	1.2613	1.6404	1.3521	1.4888	1.0632	.7136
	1.6635	1.4249	1.7502	1.3244	1.6034	1.3873	2.0093	2.9560
9	1.5475	1.2698	1.2860	1.4197	1.6405	1.4609	1.5951	.8116
	1.4249	1.7420	1.7064	1.5380	1.3221	1.4754	1.3404	2.6194
10	1.2612	1.2862	1.2953	1.6084	1.3787	1.6409	1.6199	.8039
	1.7502	1.7062	1.6941	1.3590	1.5806	1.3198	1.3277	2.6503
11	1.6404	1.4196	1.6083	1.3703	1.6058	1.4155	1.5242	.7454
	1.3244	1.5381	1.3590	1.6058	1.3615	1.5440	1.4205	2.8735
12	1.3522	1.6400	1.3782	1.6057	1.3311	1.5415	1.0453	
	1.6033	1.3225	1.5811	1.3615	1.6392	1.4055	2.0741	
13	1.4889	1.4610	1.6408	1.4152	1.5411	1.0787	.7137	
	1.3873	1.4752	1.3199	1.5443	1.4059	2.0051	3.0166	
14	1.0635	1.5954	1.6200	1.5241	1.0455	.6895		
	2.0088	1.3402	1.3276	1.4206	2.0738	3.1227		
15	.7134	.8116	.8042	.7449	F-SUB-Q			
	2.9567	2.6195	2.6492	2.8752	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3093	1.5237	1.2421	1.6156	1.3350	1.4590	1.0593	.7158
	1.7313	1.4841	1.8171	1.3810	1.6692	1.4545	2.0721	3.0286
9	1.5237	1.2508	1.2661	1.3999	1.6165	1.4432	1.5723	.8174
	1.4841	1.8100	1.7771	1.6009	1.3771	1.5316	1.3962	2.6685
10	1.2421	1.2663	1.2788	1.5833	1.3598	1.6169	1.5969	.8105
	1.8171	1.7768	1.7587	1.4149	1.6427	1.3716	1.3801	2.6926
11	1.6156	1.3999	1.5833	1.3500	1.5801	1.3965	1.5089	.7528
	1.3810	1.6009	1.4150	1.6643	1.4160	1.5978	1.4667	2.9116
12	1.3351	1.6160	1.3594	1.5801	1.3110	1.5154	1.0458	
	1.6690	1.3775	1.6432	1.4160	1.7107	1.4687	2.1187	
13	1.4590	1.4432	1.6168	1.3963	1.5150	1.0788	.7162	
	1.4545	1.5314	1.3716	1.5981	1.4691	2.0653	3.0835	
14	1.0596	1.5726	1.5970	1.5088	1.0458	.6966		
	2.0716	1.3960	1.3800	1.4668	2.1187	3.1701		
15	.7156	.8174	.8108	.7525	F-SUB-Q			
	3.0293	2.6685	2.6915	2.9130	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3156	1.5404	1.2444	1.6374	1.3416	1.4823	1.0558	.7042
	1.7731	1.5114	1.8711	1.4077	1.7170	1.4786	2.1473	3.1799
9	1.5404	1.2546	1.2691	1.4062	1.6386	1.4508	1.5903	.8035
	1.5114	1.8588	1.8308	1.6450	1.4028	1.5714	1.4238	2.8004
10	1.2443	1.2693	1.2815	1.6020	1.3648	1.6386	1.6168	.7945
	1.8711	1.8305	1.8120	1.4439	1.6900	1.3963	1.4049	2.8352
11	1.6374	1.4061	1.6020	1.3528	1.5975	1.4011	1.5172	.7369
	1.4077	1.6451	1.4439	1.7121	1.4416	1.6396	1.5033	3.0640
12	1.3417	1.6381	1.3643	1.5975	1.3145	1.5300	1.0340	
	1.7169	1.4032	1.6906	1.4416	1.7535	1.4933	2.2020	
13	1.4823	1.4509	1.6385	1.4008	1.5296	1.0663	.7028	
	1.4786	1.5712	1.3963	1.6399	1.4937	2.1421	3.2200	
14	1.0560	1.5906	1.6169	1.5172	1.0343	.6800		
	2.1468	1.4235	1.4048	1.5033	2.2015	3.3282		
15	.7040	.8035	.7949	.7365	F-SUB-Q			
	3.1806	2.8005	2.8339	3.0658	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3147	1.5418	1.2403	1.6404	1.3407	1.4823	1.0553	.7020
	1.8413	1.5670	1.9494	1.4597	1.7854	1.5351	2.2298	3.3105
9	1.5418	1.2515	1.2649	1.4038	1.6418	1.4504	1.5919	.8022
	1.5670	1.9342	1.9066	1.7108	1.4539	1.6311	1.4758	2.9089
10	1.2403	1.2652	1.2790	1.6035	1.3622	1.6415	1.6195	.7925
	1.9494	1.9062	1.8855	1.4974	1.7563	1.4448	1.4542	2.9455
11	1.6404	1.4037	1.6035	1.3486	1.5976	1.3983	1.5185	.7354
	1.4597	1.7109	1.4974	1.7828	1.4951	1.7042	1.5570	3.1772
12	1.3408	1.6412	1.3617	1.5976	1.3106	1.5291	1.0323	
	1.7853	1.4544	1.7570	1.4951	1.8230	1.5474	2.2842	
13	1.4823	1.4505	1.6415	1.3980	1.5287	1.0644	.7001	
	1.5351	1.6309	1.4448	1.7045	1.5478	2.2206	3.3418	
14	1.0556	1.5922	1.6197	1.5185	1.0326	.6776		
	2.2293	1.4755	1.4541	1.5570	2.2835	3.4532		
15	.7018	.8022	.7929	.7349	F-SUB-Q			
	3.3113	2.9090	2.9442	3.1790	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3083	1.5316	1.2326	1.6293	1.3340	1.4633	1.0606	.7064
	1.8449	1.5734	1.9347	1.4693	1.7873	1.5639	2.2365	3.3145
9	1.5316	1.2433	1.2555	1.3950	1.6313	1.4439	1.5813	.8101
	1.5734	1.9259	1.8959	1.7141	1.4709	1.6582	1.5127	2.9130
10	1.2326	1.2557	1.2725	1.5924	1.3538	1.6311	1.6098	.8017
	1.9347	1.8955	1.8780	1.5085	1.7701	1.4770	1.4913	2.9439
11	1.6293	1.3949	1.5924	1.3391	1.5857	1.3901	1.5143	.7441
	1.4693	1.7142	1.5085	1.7963	1.5283	1.7358	1.5870	3.1818
12	1.3341	1.6307	1.3533	1.5857	1.3013	1.5164	1.0378	
	1.7872	1.4714	1.7707	1.5280	1.8674	1.5999	2.3127	
13	1.4633	1.4440	1.6311	1.3899	1.5160	1.0698	.7049	
	1.5639	1.6580	1.4770	1.7361	1.6003	2.2595	3.3871	
14	1.0608	1.5816	1.6099	1.5143	1.0380	.6852		
	2.2360	1.5124	1.4911	1.5870	2.3122	3.4841		
15	.7063	.8101	.8021	.7437	F-SUB-Q			
	3.3153	2.9130	2.9425	3.1833	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3223	1.5565	1.2405	1.6592	1.3479	1.4952	1.0566	.6988
	1.7598	1.4923	1.8531	1.3914	1.7060	1.4762	2.1650	3.2314
9	1.5565	1.2540	1.2649	1.4083	1.6618	1.4596	1.6086	.8025
	1.4923	1.8407	1.8145	1.6372	1.3920	1.5809	1.4331	2.8345
10	1.2405	1.2652	1.2824	1.6187	1.3660	1.6610	1.6347	.7928
	1.8531	1.8141	1.7963	1.4302	1.6906	1.3972	1.4148	2.8725
11	1.6592	1.4083	1.6187	1.3494	1.6114	1.4021	1.5310	.7338
	1.3914	1.6373	1.4302	1.7170	1.4488	1.6572	1.5114	3.1072
12	1.3480	1.6612	1.3655	1.6115	1.3122	1.5393	1.0324	
	1.7058	1.3925	1.6912	1.4487	1.7832	1.5175	2.2368	
13	1.4952	1.4598	1.6609	1.4018	1.5389	1.0638	.6969	
	1.4762	1.5807	1.3972	1.6575	1.5179	2.1864	3.2939	
14	1.0569	1.6089	1.6348	1.5310	1.0327	.6777		
	2.1645	1.4329	1.4147	1.5114	2.2361	3.3869		
15	.6987	.8025	.7932	.7334	F-SUB-Q			
	3.2321	2.8345	2.8712	3.1090	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3320	1.5715	1.2459	1.6768	1.3576	1.5090	1.0591	.6984
	1.6948	1.4335	1.7899	1.3351	1.6426	1.4182	2.0940	3.1350
9	1.5715	1.2608	1.2702	1.4171	1.6800	1.4713	1.6248	.8031
	1.4335	1.7757	1.7526	1.5776	1.3348	1.5198	1.3747	2.7448
10	1.2459	1.2705	1.2897	1.6344	1.3741	1.6788	1.6521	.7944
	1.7899	1.7521	1.7317	1.3731	1.6288	1.3390	1.3559	2.7778
11	1.6767	1.4170	1.6344	1.3561	1.6261	1.4103	1.5443	.7337
	1.3351	1.5777	1.3730	1.6556	1.3903	1.5955	1.4509	3.0104
12	1.3578	1.6793	1.3736	1.6262	1.3192	1.5522	1.0357	
	1.6425	1.3353	1.6294	1.3902	1.7178	1.4564	2.1581	
13	1.5090	1.4714	1.6788	1.4100	1.5518	1.0670	.6964	
	1.4182	1.5196	1.3391	1.5957	1.4567	2.1094	3.1888	
14	1.0593	1.6251	1.6523	1.5443	1.0360	.6756		
	2.0936	1.3744	1.3558	1.4509	2.1573	3.2868		
15	.6982	.8031	.7948	.7333	F-SUB-Q			
	3.1357	2.7449	2.7764	3.0122	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3422	1.5850	1.2533	1.6922	1.3673	1.5161	1.0691	.7036
	1.6404	1.3857	1.7357	1.2900	1.5905	1.3757	2.0217	3.0331
9	1.5850	1.2684	1.2772	1.4265	1.6957	1.4827	1.6388	.8103
	1.3857	1.7216	1.7002	1.5283	1.2889	1.4692	1.3274	2.6505
10	1.2533	1.2775	1.2983	1.6483	1.3827	1.6945	1.6670	.7999
	1.7357	1.6998	1.6775	1.3269	1.5775	1.2921	1.3086	2.6873
11	1.6922	1.4264	1.6483	1.3638	1.6398	1.4197	1.5582	.7403
	1.2900	1.5284	1.3269	1.6041	1.3423	1.5434	1.4001	2.9053
12	1.3675	1.6950	1.3822	1.6399	1.3268	1.5639	1.0445	
	1.5903	1.2895	1.5781	1.3422	1.6630	1.4063	2.0822	
13	1.5161	1.4829	1.6944	1.4194	1.5636	1.0760	.7015	
	1.3757	1.4691	1.2921	1.5436	1.4066	2.0347	3.0792	
14	1.0694	1.6391	1.6671	1.5582	1.0449	.6810		
	2.0213	1.3272	1.3085	1.4001	2.0814	3.1718		
15	.7034	.8103	.8003	.7399	F-SUB-Q			
	3.0338	2.6505	2.6859	2.9070	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3500	1.5913	1.2598	1.6981	1.3756	1.5193	1.0794	.7157
	1.6605	1.4053	1.7599	1.3098	1.6114	1.3442	2.0389	3.0360
9	1.5913	1.2741	1.2827	1.4332	1.7015	1.4916	1.6446	.8275
	1.4053	1.7459	1.7268	1.5500	1.3083	1.4867	1.3461	2.6419
10	1.2598	1.2831	1.3062	1.6544	1.3902	1.7012	1.6744	.8165
	1.7599	1.7263	1.6990	1.3466	1.5979	1.3096	1.3255	2.6778
11	1.6981	1.4331	1.6545	1.3704	1.6455	1.4278	1.5711	.7579
	1.3098	1.5501	1.3466	1.6254	1.3605	1.5610	1.4125	2.8876
12	1.3758	1.7008	1.3897	1.6456	1.3330	1.5687	1.0621	
	1.6113	1.3088	1.5985	1.3604	1.6826	1.4242	2.0818	
13	1.5193	1.4917	1.7012	1.4275	1.5683	1.0942	.7150	
	1.3442	1.4865	1.3096	1.5613	1.4246	2.0323	3.0695	
14	1.0797	1.6449	1.6746	1.5711	1.0624	.6980		
	2.0385	1.3458	1.3253	1.4124	2.0811	3.1440		
15	.7156	.8275	.8169	.7575	F-SUB-Q			
	3.0367	2.6419	2.6764	2.8891	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3787	1.6353	1.2822	1.7475	1.4030	1.5636	1.0889	.7132
	1.5906	1.3396	1.6963	1.2490	1.5509	1.2832	1.9871	2.9951
9	1.6353	1.2994	1.3064	1.4628	1.7514	1.5241	1.6911	.8244
	1.3396	1.6784	1.6632	1.4904	1.2474	1.4293	1.2862	2.6064
10	1.2822	1.3068	1.3306	1.7005	1.4170	1.7510	1.7223	.8149
	1.6963	1.6627	1.6365	1.2851	1.5388	1.2489	1.2659	2.6382
11	1.7475	1.4627	1.7006	1.3966	1.6920	1.4565	1.6054	.7526
	1.2490	1.4905	1.2851	1.5645	1.2973	1.5017	1.3575	2.8565
12	1.4032	1.7506	1.4164	1.6922	1.3600	1.6120	1.0668	
	1.5507	1.2480	1.5394	1.2972	1.6145	1.3583	2.0336	
13	1.5636	1.5242	1.7510	1.4562	1.6116	1.0991	.7127	
	1.2832	1.4291	1.2490	1.5020	1.3587	1.9821	3.0198	
14	1.0891	1.6915	1.7225	1.6054	1.0673	.6918		
	1.9867	1.2860	1.2658	1.3575	2.0327	3.1110		
15	.7131	.8244	.8153	.7522	F-SUB-Q			
	2.9957	2.6064	2.6368	2.8583	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3989	1.6614	1.2996	1.7742	1.4213	1.5833	1.1008	.7203
	1.5175	1.2786	1.6264	1.1958	1.4886	1.2320	1.9115	2.8913
9	1.6614	1.3174	1.3238	1.4828	1.7776	1.5461	1.7176	.8338
	1.2786	1.6070	1.5958	1.4292	1.1943	1.3687	1.2304	2.5087
10	1.2996	1.3242	1.3488	1.7265	1.4357	1.7791	1.7504	.8242
	1.6264	1.5954	1.5692	1.2298	1.4756	1.1934	1.2095	2.5391
11	1.7742	1.4828	1.7266	1.4161	1.7195	1.4778	1.6307	.7610
	1.1958	1.4293	1.2298	1.4980	1.2378	1.4359	1.2973	2.7496
12	1.4215	1.7767	1.4351	1.7196	1.3794	1.6382	1.0813	
	1.4884	1.1948	1.4762	1.2377	1.5398	1.2957	1.9487	
13	1.5833	1.5462	1.7791	1.4775	1.6378	1.1144	.7209	
	1.2320	1.3686	1.1934	1.4361	1.2960	1.8958	2.9051	
14	1.1011	1.7180	1.7505	1.6307	1.0819	.6997		
	1.9111	1.2302	1.2093	1.2972	1.9475	2.9931		
15	.7202	.8338	.8246	.7606	F-SUB-Q			
	2.8919	2.5088	2.5377	2.7513	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4032	1.6575	1.3056	1.7634	1.4228	1.5630	1.1191	.7347
	1.4750	1.2494	1.5808	1.1746	1.4526	1.2187	1.8363	2.7698
9	1.6575	1.3206	1.3301	1.4856	1.7657	1.5493	1.7109	.8523
	1.2494	1.5643	1.5528	1.3928	1.1735	1.3329	1.2051	2.3960
10	1.3056	1.3305	1.3536	1.7174	1.4384	1.7704	1.7484	.8413
	1.5808	1.5523	1.5269	1.2066	1.4377	1.1695	1.1809	2.4276
11	1.7634	1.4856	1.7175	1.4206	1.7148	1.4832	1.6354	.7809
	1.1746	1.3927	1.2065	1.4570	1.2096	1.3948	1.2613	2.6149
12	1.4230	1.7648	1.4378	1.7149	1.3836	1.6356	1.1054	
	1.4524	1.1740	1.4382	1.2095	1.4954	1.2636	1.8580	
13	1.5630	1.5494	1.7704	1.4829	1.6351	1.1360	.7382	
	1.2187	1.3328	1.1696	1.3951	1.2639	1.8110	2.7650	
14	1.1193	1.7112	1.7486	1.6354	1.1058	.7173		
	1.8359	1.2049	1.1808	1.2612	1.8572	2.8457		
15	.7346	.8523	.8417	.7805	F-SUB-Q			
	2.7704	2.3960	2.4264	2.6163	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4102	1.6654	1.3112	1.7675	1.4233	1.5689	1.1004	.7226
	1.4381	1.2183	1.5436	1.1487	1.4238	1.1904	1.8311	2.7630
9	1.6654	1.3283	1.3370	1.4908	1.7669	1.5526	1.7188	.8353
	1.2183	1.5247	1.5141	1.3612	1.1492	1.3032	1.1749	2.3971
10	1.3112	1.3375	1.3567	1.7204	1.4398	1.7734	1.7535	.8248
	1.5436	1.5136	1.4939	1.1804	1.4078	1.1434	1.1531	2.4282
11	1.7675	1.4908	1.7205	1.4256	1.7227	1.4905	1.6322	.7627
	1.1487	1.3612	1.1804	1.4226	1.1788	1.3594	1.2376	2.6246
12	1.4237	1.7660	1.4392	1.7228	1.3896	1.6497	1.0911	
	1.4235	1.1498	1.4083	1.1787	1.4579	1.2260	1.8435	
13	1.5689	1.5527	1.7733	1.4902	1.6493	1.1257	.7256	
	1.1904	1.3031	1.1435	1.3597	1.2263	1.7890	2.7560	
14	1.1007	1.7191	1.7537	1.6323	1.0916	.7026		
	1.8307	1.1747	1.1530	1.2376	1.8426	2.8459		
15	.7225	.8353	.8252	.7622	F-SUB-Q			
	2.7636	2.3971	2.4268	2.6261	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3527	1.5752	1.2600	1.6681	1.3616	1.4780	1.0458	.6900
	1.4747	1.2664	1.5807	1.1971	1.4643	1.2430	1.8955	2.8488
9	1.5752	1.2758	1.2878	1.4295	1.6638	1.4839	1.6258	.7940
	1.2664	1.5619	1.5473	1.3965	1.1999	1.3406	1.2210	2.4811
10	1.2600	1.2882	1.3012	1.6251	1.3780	1.6691	1.6530	.7868
	1.5807	1.5468	1.5326	1.2290	1.4468	1.1939	1.2018	2.5043
11	1.6681	1.4295	1.6254	1.3656	1.6295	1.4258	1.5406	.7255
	1.1971	1.3965	1.2288	1.4608	1.2247	1.3968	1.2887	2.7144
12	1.3619	1.6629	1.3774	1.6296	1.3322	1.5635	1.0326	
	1.4640	1.2005	1.4473	1.2246	1.4949	1.2709	1.9153	
13	1.4780	1.4840	1.6690	1.4256	1.5631	1.0668	.6900	
	1.2429	1.3405	1.1940	1.3970	1.2712	1.8556	2.8504	
14	1.0460	1.6261	1.6532	1.5406	1.0331	.6716		
	1.8951	1.2207	1.2016	1.2887	1.9144	2.9288		
15	.6899	.7940	.7872	.7251	F-SUB-Q			
	2.8494	2.4810	2.5030	2.7156	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 400 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1581	1.3359	1.0817	1.4232	1.1703	1.2568	.8918	.5880
	1.6979	1.4714	1.8158	1.3820	1.6797	1.4413	2.1904	3.3015
9	1.3359	1.0839	1.1115	1.2284	1.4201	1.2699	1.3634	.6697
	1.4714	1.8129	1.7679	1.6013	1.3842	1.5458	1.4341	2.9026
10	1.0817	1.1119	1.1177	1.3910	1.1827	1.4146	1.3766	.6767
	1.8158	1.7673	1.7590	1.4141	1.6616	1.3877	1.4208	2.8723
11	1.4232	1.2283	1.3910	1.1607	1.3864	1.2177	1.2867	.6109
	1.3820	1.6014	1.4141	1.6942	1.4172	1.6112	1.5183	3.1808
12	1.1704	1.4195	1.1822	1.3865	1.1286	1.3120	.8646	
	1.6795	1.3849	1.6622	1.4171	1.7389	1.4914	2.2553	
13	1.2568	1.2698	1.4145	1.2175	1.3116	.8962	.5879	
	1.4413	1.5459	1.3877	1.6115	1.4918	2.1775	3.3023	
14	.8916	1.3637	1.3767	1.2866	.8649	.5711		
	2.1908	1.4339	1.4207	1.5183	2.2545	3.3990		
15	.5878	.6697	.6771	.6107	F-SUB-Q			
	3.3022	2.9023	2.8709	3.1817	M-SUB-Q			

AT 100% POWER, 400 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5580	.6336	.5412	.6695	.5874	.9335	.4603	.3091
	3.4789	3.0628	3.5848	2.8985	3.3008	1.9166	4.1966	6.2158
9	.6336	.5354	.5401	.5956	.6857	.6124	.6183	.3488
	3.0628	3.6239	3.5929	3.2586	2.8269	3.1620	3.1220	5.5131
10	.5412	.5403	.5604	.6734	.5929	.6815	.6339	.3344
	3.5848	3.5920	3.4634	2.8819	3.2724	2.8414	3.0458	5.7502
11	.6695	.5956	.6734	.5750	.6699	.5861	.5899	.3067
	2.8985	3.2588	2.8819	3.3747	2.8948	3.3027	3.2735	6.2688
12	.5874	.6855	.5928	.6700	.5565	.5939	.4318	
	3.3005	2.8277	3.2731	2.8944	3.4803	3.2520	4.4629	
13	.9335	.6124	.6814	.5860	.5937	.4495	.2907	
	1.9166	3.1622	2.8416	3.3033	3.2531	4.2893	6.6085	
14	.4605	.6184	.6339	.5899	.4318	.2883		
	4.1953	3.1215	3.0456	3.2736	4.4624	6.6633		
15	.3091	.3489	.3345	.3067	F-SUB-Q			
	6.2173	5.5119	5.7480	6.2687	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4988	.6517	.6084	.6942	.6312	.9323	.5011	.3654
	3.1142	2.9336	3.2520	2.7922	3.0572	1.8937	3.7929	5.1332
9	.6517	.5840	.6100	.6455	.7047	.6474	.6370	.3986
	2.9336	3.3159	3.2358	3.0322	2.7583	3.0016	3.0221	4.7773
10	.6084	.6100	.6180	.7015	.6451	.6970	.6452	.3835
	3.2520	3.2357	3.2101	2.8201	3.0631	2.8238	3.0196	5.0000
11	.6942	.6455	.7015	.6291	.6890	.6214	.6063	.3476
	2.7922	3.0323	2.8203	3.1257	2.8252	3.1490	3.2975	5.6175
12	.6312	.7046	.6449	.6889	.5152	.5939	.4658	
	3.0572	2.7586	3.0636	2.8254	3.0825	3.0457	4.1530	
13	.9323	.6475	.6970	.6213	.5937	.4604	.3379	
	1.8937	3.0015	2.8239	3.1496	3.0463	3.8439	5.5877	
14	.5010	.6371	.6452	.6062	.4657	.3372		
	3.7935	3.0217	3.0195	3.2979	4.1544	5.5997		
15	.3652	.3986	.3835	.3475	F-SUB-Q			
	5.1347	4.7770	4.9993	5.6183	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0690	1.2186	1.0852	1.2963	1.1271	1.1751	.9064	.6488
	1.7717	1.6135	1.8708	1.5334	1.7550	1.5455	2.1484	2.9664
9	1.2186	1.0658	1.1169	1.1876	1.2864	1.2017	1.2429	.7068
	1.6135	1.8665	1.8136	1.6888	1.5475	1.6576	1.5878	2.7541
10	1.0852	1.1169	1.1018	1.2815	1.1519	1.2817	1.2393	.7140
	1.8708	1.8136	1.8463	1.5837	1.7592	1.5748	1.6102	2.7535
11	1.2963	1.1875	1.2814	1.1392	1.2725	1.1662	1.1905	.6504
	1.5334	1.6888	1.5839	1.7585	1.5690	1.7139	1.6918	3.0765
12	1.1272	1.2863	1.1518	1.2723	1.0640	1.2025	.8683	
	1.7549	1.5477	1.7595	1.5692	1.7634	1.5959	2.2726	
13	1.1751	1.2018	1.2817	1.1660	1.2022	.8820	.6423	
	1.5455	1.6576	1.5749	1.7142	1.5962	2.1424	3.0108	
14	.9061	1.2431	1.2394	1.1903	.8681	.6228		
	2.1494	1.5875	1.6101	1.6922	2.2733	3.1043		
15	.6486	.7068	.7141	.6503	F-SUB-Q			
	2.9672	2.7539	2.7530	3.0773	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2585	1.4136	1.2323	1.4810	1.2797	1.3413	1.0399	.7538
	1.6004	1.4311	1.6725	1.3594	1.5648	1.3781	1.8988	2.5849
9	1.4136	1.2287	1.2588	1.3488	1.4694	1.3684	1.4437	.8300
	1.4311	1.6576	1.6304	1.5063	1.3719	1.4736	1.3819	2.3820
10	1.2323	1.2588	1.2467	1.4575	1.3122	1.4648	1.4520	.8284
	1.6725	1.6303	1.6542	1.4114	1.5650	1.3971	1.3917	2.3898
11	1.4810	1.3487	1.4574	1.3089	1.4504	1.3400	1.3905	.7704
	1.3594	1.5063	1.4115	1.5550	1.3951	1.5156	1.4707	2.6307
12	1.2797	1.4692	1.3120	1.4502	1.2685	1.4178	1.0328	
	1.5647	1.3721	1.5652	1.3952	1.5710	1.3984	1.9422	
13	1.3413	1.3684	1.4647	1.3398	1.4174	1.0649	.7532	
	1.3781	1.4735	1.3972	1.5159	1.3987	1.8460	2.6186	
14	1.0402	1.4439	1.4521	1.3904	1.0325	.7303		
	1.8992	1.3817	1.3916	1.4708	1.9429	2.7008		
15	.7536	.8300	.8285	.7701	F-SUB-Q			
	2.5856	2.3820	2.3892	2.6315	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3265	1.5178	1.2891	1.5963	1.3499	1.4570	1.0974	.7763
	1.5494	1.3569	1.6191	1.2726	1.4968	1.2877	1.8196	2.5336
9	1.5178	1.2895	1.3134	1.4203	1.5888	1.4489	1.5576	.8593
	1.3569	1.6054	1.5787	1.4432	1.2801	1.4036	1.2912	2.3222
10	1.2891	1.3135	1.3065	1.5702	1.3812	1.5899	1.5684	.8526
	1.6191	1.5787	1.5945	1.3228	1.4997	1.2965	1.2977	2.3429
11	1.5963	1.4203	1.5701	1.3779	1.5640	1.4171	1.4909	.7935
	1.2726	1.4432	1.3229	1.4982	1.3143	1.4525	1.3846	2.5778
12	1.3500	1.5886	1.3809	1.5639	1.3417	1.5253	1.0821	
	1.4968	1.2802	1.5000	1.3143	1.5152	1.3241	1.8809	
13	1.4570	1.4489	1.5899	1.4168	1.5250	1.1183	.7789	
	1.2877	1.4035	1.2966	1.4528	1.3244	1.7947	2.5767	
14	1.0977	1.5579	1.5685	1.4907	1.0861	.7498		
	1.8191	1.2910	1.2976	1.3848	1.8741	2.6767		
15	.7761	.8592	.8528	.7931	F-SUB-Q			
	2.5342	2.3223	2.3423	2.5790	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3269	1.5275	1.2815	1.6142	1.3551	1.4769	1.1042	.7771
	1.5739	1.3686	1.6504	1.2702	1.5054	1.2903	1.8251	2.5562
9	1.5275	1.2848	1.3056	1.4212	1.6111	1.4569	1.5710	.8643
	1.3686	1.6352	1.6040	1.4561	1.2733	1.4073	1.2917	2.3303
10	1.2815	1.3057	1.3042	1.5859	1.3837	1.6141	1.5894	.8573
	1.6504	1.6039	1.6133	1.3219	1.5095	1.2877	1.2923	2.3518
11	1.6142	1.4212	1.5859	1.3767	1.5802	1.4195	1.5149	.7982
	1.2702	1.4561	1.3219	1.5214	1.3202	1.4699	1.3815	2.5851
12	1.3552	1.6109	1.3834	1.5801	1.3423	1.5372	1.0892	
	1.5053	1.2735	1.5098	1.3202	1.5390	1.3347	1.8964	
13	1.4769	1.4570	1.6140	1.4193	1.5368	1.1253	.7800	
	1.2903	1.4071	1.2878	1.4701	1.3350	1.8142	2.6168	
14	1.1045	1.5712	1.5895	1.5148	1.0890	.7503		
	1.8246	1.2915	1.2922	1.3816	1.8969	2.7208		
15	.7769	.8643	.8576	.7978	F-SUB-Q			
	2.5569	2.3304	2.3511	2.5864	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3071	1.5087	1.2582	1.5992	1.3386	1.4613	1.0963	.7711
	1.6151	1.4005	1.6936	1.2954	1.5404	1.3261	1.8574	2.6051
9	1.5087	1.2622	1.2816	1.3998	1.5991	1.4403	1.5574	.8608
	1.4005	1.6810	1.6508	1.4934	1.2961	1.4362	1.3152	2.3637
10	1.2582	1.2817	1.2834	1.5696	1.3648	1.6019	1.5764	.8538
	1.6936	1.6507	1.6533	1.3482	1.5447	1.3088	1.3143	2.3854
11	1.5992	1.3998	1.5695	1.3542	1.5632	1.3998	1.5050	.7950
	1.2954	1.4934	1.3482	1.5631	1.3487	1.5051	1.3996	2.6176
12	1.3387	1.5989	1.3645	1.5632	1.3208	1.5180	1.0814	
	1.5403	1.2964	1.5450	1.3488	1.5840	1.3711	1.9334	
13	1.4613	1.4404	1.6018	1.3995	1.5176	1.1166	.7730	
	1.3261	1.4361	1.3088	1.5054	1.3714	1.8587	2.6831	
14	1.0966	1.5577	1.5765	1.5049	1.0813	.7457		
	1.8569	1.3149	1.3142	1.3996	1.9337	2.7815		
15	.7709	.8607	.8540	.7946	F-SUB-Q			
	2.6057	2.3639	2.3846	2.6189	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2938	1.5006	1.2427	1.5951	1.3267	1.4634	1.0873	.7553
	1.6477	1.4206	1.7197	1.3148	1.5749	1.3497	1.8970	2.6960
9	1.5006	1.2463	1.2648	1.3845	1.5956	1.4279	1.5528	.8454
	1.4206	1.7147	1.6878	1.5277	1.3141	1.4645	1.3345	2.4359
10	1.2427	1.2650	1.2677	1.5628	1.3504	1.5980	1.5720	.8358
	1.7197	1.6876	1.6825	1.3615	1.5736	1.3238	1.3315	2.4661
11	1.5951	1.3845	1.5628	1.3367	1.5547	1.3842	1.4941	.7782
	1.3148	1.5278	1.3615	1.5929	1.3646	1.5316	1.4133	2.6956
12	1.3267	1.5954	1.3501	1.5547	1.3046	1.5090	1.0616	
	1.5748	1.3144	1.5739	1.3646	1.6232	1.3958	1.9870	
13	1.4634	1.4280	1.5980	1.3840	1.5087	1.0958	.7559	
	1.3497	1.4643	1.3239	1.5319	1.3961	1.9172	2.7786	
14	1.0876	1.5530	1.5721	1.4941	1.0616	.7328		
	1.8965	1.3342	1.3314	1.4133	1.9871	2.8665		
15	.7551	.8454	.8361	.7778	F-SUB-Q			
	2.6967	2.4360	2.4652	2.6970	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2798	1.4878	1.2255	1.5835	1.3125	1.4525	1.0740	.7442
	1.6801	1.4458	1.7643	1.3446	1.6175	1.3903	1.9513	2.7817
9	1.4878	1.2302	1.2471	1.3679	1.5843	1.4128	1.5410	.8335
	1.4458	1.7542	1.7279	1.5658	1.3431	1.4998	1.3642	2.5071
10	1.2255	1.2473	1.2515	1.5492	1.3340	1.5865	1.5605	.8237
	1.7643	1.7278	1.7235	1.3873	1.6067	1.3446	1.3563	2.5389
11	1.5835	1.3679	1.5492	1.3181	1.5403	1.3671	1.4816	.7666
	1.3446	1.5658	1.3873	1.6321	1.3903	1.5654	1.4408	2.7566
12	1.3126	1.5842	1.3337	1.5402	1.2861	1.4939	1.0483	
	1.6174	1.3434	1.6070	1.3904	1.6580	1.4205	2.0277	
13	1.4525	1.4129	1.5864	1.3668	1.4936	1.0816	.7433	
	1.3903	1.4996	1.3446	1.5656	1.4208	1.9596	2.8434	
14	1.0743	1.5412	1.5606	1.4816	1.0483	.7178		
	1.9508	1.3639	1.3562	1.4408	2.0278	2.9445		
15	.7440	.8335	.8240	.7662	F-SUB-Q			
	2.7824	2.5072	2.5380	2.7581	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2729	1.4850	1.2158	1.5817	1.3044	1.4494	1.0672	.7337
	1.7267	1.4792	1.8107	1.3724	1.6607	1.4253	2.0032	2.8797
9	1.4850	1.2207	1.2377	1.3585	1.5823	1.4043	1.5390	.8228
	1.4792	1.8046	1.7685	1.6034	1.3696	1.5348	1.3903	2.5871
10	1.2158	1.2378	1.2420	1.5452	1.3240	1.5839	1.5574	.8126
	1.8107	1.7682	1.7620	1.4113	1.6429	1.3668	1.3801	2.6247
11	1.5817	1.3585	1.5452	1.3066	1.5352	1.3569	1.4742	.7552
	1.3724	1.6034	1.4113	1.6791	1.4220	1.6069	1.4681	2.8342
12	1.3047	1.5821	1.3237	1.5351	1.2755	1.4885	1.0355	
	1.6604	1.3697	1.6433	1.4220	1.7067	1.4531	2.0908	
13	1.4494	1.4044	1.5839	1.3567	1.4882	1.0681	.7326	
	1.4252	1.5346	1.3668	1.6071	1.4534	2.0224	2.9361	
14	1.0675	1.5393	1.5576	1.4742	1.0356	.7085		
	2.0027	1.3901	1.3800	1.4680	2.0906	3.0364		
15	.7335	.8228	.8129	.7548	F-SUB-Q			
	2.8804	2.5872	2.6236	2.8357	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2577	1.4638	1.1989	1.5589	1.2879	1.4201	1.0622	.7373
	1.7932	1.5371	1.8733	1.4269	1.7250	1.4912	2.0633	2.9389
9	1.4638	1.2048	1.2191	1.3393	1.5588	1.3872	1.5166	.8297
	1.5371	1.8695	1.8362	1.6651	1.4231	1.5898	1.4454	2.6262
10	1.1989	1.2192	1.2266	1.5216	1.3054	1.5605	1.5348	.8203
	1.8733	1.8360	1.8244	1.4652	1.7038	1.4182	1.4319	2.6574
11	1.5589	1.3393	1.5216	1.2873	1.5111	1.3388	1.4621	.7635
	1.4269	1.6651	1.4652	1.7376	1.4737	1.6609	1.5092	2.8640
12	1.2880	1.5586	1.3051	1.5110	1.2566	1.4638	1.0335	
	1.7249	1.4232	1.7042	1.4738	1.7785	1.5162	2.1383	
13	1.4201	1.3873	1.5605	1.3386	1.4635	1.0659	.7362	
	1.4912	1.5896	1.4182	1.6611	1.5165	2.0828	2.9939	
14	1.0625	1.5167	1.5350	1.4621	1.0337	.7167		
	2.0628	1.4451	1.4317	1.5091	2.1380	3.0757		
15	.7371	.8297	.8206	.7631	F-SUB-Q			
	2.9396	2.6263	2.6564	2.8653	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2644	1.4800	1.2016	1.5774	1.2930	1.4419	1.0539	.7245
	1.8314	1.5615	1.9234	1.4534	1.7717	1.5133	2.1429	3.0818
9	1.4800	1.2083	1.2226	1.3444	1.5767	1.3930	1.5320	.8147
	1.5615	1.9158	1.8866	1.7098	1.4498	1.6296	1.4721	2.7526
10	1.2016	1.2228	1.2288	1.5372	1.3088	1.5775	1.5499	.8034
	1.9234	1.8863	1.8759	1.4940	1.7505	1.4446	1.4584	2.7936
11	1.5774	1.3444	1.5372	1.2892	1.5253	1.3419	1.4667	.7470
	1.4534	1.7098	1.4940	1.7839	1.4998	1.7013	1.5466	3.0075
12	1.2933	1.5765	1.3084	1.5253	1.2593	1.4778	1.0256	
	1.7714	1.4500	1.7510	1.4999	1.8191	1.5378	2.2087	
13	1.4419	1.3932	1.5775	1.3417	1.4775	1.0577	.7231	
	1.5133	1.6294	1.4446	1.7016	1.5381	2.1487	3.1161	
14	1.0541	1.5323	1.5500	1.4668	1.0258	.7001		
	2.1424	1.4718	1.4582	1.5465	2.2082	3.2184		
15	.7244	.8147	.8037	.7466	F-SUB-Q			
	3.0825	2.7527	2.7924	3.0091	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2646	1.4826	1.1990	1.5804	1.2920	1.4420	1.0539	.7228
	1.8962	1.6144	1.9976	1.5033	1.8382	1.5673	2.2191	3.1988
9	1.4826	1.2066	1.2195	1.3421	1.5791	1.3921	1.5330	.8138
	1.6144	1.9874	1.9607	1.7751	1.4992	1.6880	1.5229	2.8512
10	1.1990	1.2198	1.2267	1.5382	1.3060	1.5794	1.5514	.8020
	1.9977	1.9603	1.9478	1.5474	1.8180	1.4937	1.5069	2.8938
11	1.5804	1.3421	1.5382	1.2854	1.5253	1.3392	1.4681	.7464
	1.5033	1.7750	1.5474	1.8531	1.5522	1.7644	1.5989	3.1114
12	1.2923	1.5789	1.3056	1.5253	1.2559	1.4773	1.0250	
	1.8378	1.4994	1.8185	1.5522	1.8862	1.5892	2.2836	
13	1.4420	1.3923	1.5794	1.3390	1.4771	1.0570	.7214	
	1.5673	1.6877	1.4937	1.7647	1.5895	2.2197	3.2221	
14	1.0542	1.5333	1.5516	1.4682	1.0252	.6987		
	2.2186	1.5226	1.5068	1.5988	2.2831	3.3272		
15	.7227	.8138	.8023	.7460	F-SUB-Q			
	3.1995	2.8513	2.8926	3.1130	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2597	1.4743	1.1932	1.5711	1.2859	1.4236	1.0573	.7288
	1.8771	1.6008	1.9562	1.4911	1.8150	1.5748	2.1966	3.1431
9	1.4743	1.2010	1.2114	1.3343	1.5691	1.3861	1.5239	.8229
	1.6008	1.9521	1.9229	1.7541	1.4975	1.6902	1.5369	2.8056
10	1.1932	1.2116	1.2219	1.5280	1.2980	1.5695	1.5412	.8124
	1.9562	1.9225	1.9149	1.5389	1.8067	1.5002	1.5235	2.8425
11	1.5712	1.3343	1.5280	1.2768	1.5145	1.3317	1.4663	.7557
	1.4911	1.7540	1.5388	1.8442	1.5635	1.7718	1.6040	3.0655
12	1.2861	1.5689	1.2977	1.5145	1.2477	1.4658	1.0323	
	1.8149	1.4978	1.8071	1.5635	1.9076	1.6206	2.2761	
13	1.4236	1.3863	1.5695	1.3316	1.4655	1.0600	.7272	
	1.5748	1.6900	1.5002	1.7720	1.6209	2.2338	3.2144	
14	1.0575	1.5241	1.5414	1.4665	1.0325	.7075		
	2.1961	1.5366	1.5233	1.6039	2.2757	3.3038		
15	.7286	.8229	.8127	.7553	F-SUB-Q			
	3.1438	2.8056	2.8414	3.0668	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2727	1.4973	1.2008	1.5970	1.2977	1.4537	1.0607	.7201
	1.7949	1.5226	1.8780	1.4174	1.7378	1.4903	2.1155	3.0740
9	1.4973	1.2103	1.2204	1.3451	1.5946	1.3985	1.5464	.8140
	1.5226	1.8714	1.8442	1.6808	1.4228	1.6175	1.4612	2.7396
10	1.2008	1.2207	1.2297	1.5506	1.3076	1.5938	1.5659	.8016
	1.8780	1.8438	1.8369	1.4644	1.7318	1.4261	1.4472	2.7853
11	1.5970	1.3452	1.5507	1.2853	1.5357	1.3413	1.4780	.7450
	1.4174	1.6807	1.4644	1.7680	1.4885	1.6991	1.5352	3.0006
12	1.2980	1.5942	1.3073	1.5357	1.2568	1.4868	1.0256	
	1.7374	1.4232	1.7322	1.4885	1.8278	1.5418	2.2093	
13	1.4537	1.3987	1.5938	1.3411	1.4866	1.0576	.7196	
	1.4903	1.6173	1.4261	1.6993	1.5420	2.1599	3.1305	
14	1.0610	1.5466	1.5661	1.4781	1.0260	.6999		
	2.1151	1.4609	1.4470	1.5351	2.2085	3.2182		
15	.7200	.8139	.8019	.7446	F-SUB-Q			
	3.0747	2.7397	2.7840	3.0021	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2818	1.5113	1.2062	1.6127	1.3061	1.4653	1.0630	.7198
	1.7348	1.4681	1.8193	1.3655	1.6798	1.4377	2.0526	2.9895
9	1.5113	1.2170	1.2256	1.3525	1.6097	1.4076	1.5601	.8144
	1.4681	1.8109	1.7866	1.6261	1.3708	1.5622	1.4078	2.6610
10	1.2062	1.2259	1.2361	1.5638	1.3139	1.6083	1.5805	.8022
	1.8193	1.7862	1.7772	1.4121	1.6757	1.3737	1.3933	2.7047
11	1.6127	1.3525	1.5639	1.2907	1.5478	1.3479	1.4891	.7448
	1.3655	1.6260	1.4120	1.7115	1.4351	1.6426	1.4805	2.9154
12	1.3064	1.6093	1.3136	1.5479	1.2627	1.4985	1.0288	
	1.6794	1.3711	1.6761	1.4350	1.7676	1.4853	2.1382	
13	1.4653	1.4078	1.6083	1.3478	1.4982	1.0606	.7196	
	1.4377	1.5620	1.3736	1.6428	1.4856	2.0903	3.0366	
14	1.0632	1.5604	1.5807	1.4892	1.0292	.6983		
	2.0521	1.4075	1.3931	1.4804	2.1373	3.1290		
15	.7196	.8144	.8026	.7444	F-SUB-Q			
	2.9902	2.6611	2.7035	2.9170	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2915	1.5243	1.2138	1.6272	1.3150	1.4723	1.0737	.7256
	1.6844	1.4236	1.7690	1.3234	1.6316	1.3983	1.9858	2.8979
9	1.5243	1.2245	1.2325	1.3609	1.6238	1.4176	1.5724	.8220
	1.4236	1.7609	1.7383	1.5803	1.3281	1.5155	1.3641	2.5755
10	1.2138	1.2328	1.2441	1.5764	1.3215	1.6217	1.5931	.8079
	1.7690	1.7379	1.7270	1.3693	1.6282	1.3308	1.3497	2.6206
11	1.6272	1.3609	1.5765	1.2974	1.5595	1.3561	1.5022	.7518
	1.3234	1.5803	1.3692	1.6638	1.3908	1.5943	1.4327	2.8202
12	1.3153	1.6234	1.3212	1.5595	1.2694	1.5092	1.0381	
	1.6312	1.3284	1.6286	1.3908	1.7166	1.4387	2.0676	
13	1.4723	1.4178	1.6217	1.3559	1.5090	1.0705	.7255	
	1.3983	1.5153	1.3308	1.5944	1.4389	2.0201	2.9372	
14	1.0740	1.5727	1.5933	1.5023	1.0385	.7040		
	1.9853	1.3639	1.3495	1.4326	2.0667	3.0270		
15	.7254	.8220	.8082	.7514	F-SUB-Q			
	2.8985	2.5756	2.6194	2.8217	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3002	1.5319	1.2219	1.6355	1.3239	1.4777	1.0844	.7402
	1.7111	1.4486	1.7989	1.3473	1.6586	1.3697	2.0099	2.9041
9	1.5319	1.2316	1.2385	1.3703	1.6310	1.4276	1.5805	.8412
	1.4486	1.7915	1.7711	1.6063	1.3520	1.5380	1.3881	2.5717
10	1.2219	1.2388	1.2558	1.5837	1.3307	1.6296	1.6000	.8283
	1.7989	1.7707	1.7541	1.3941	1.6536	1.3534	1.3726	2.6120
11	1.6355	1.3704	1.5838	1.3045	1.5664	1.3680	1.5178	.7711
	1.3473	1.6062	1.3940	1.6917	1.4142	1.6140	1.4480	2.8084
12	1.3241	1.6307	1.3303	1.5664	1.2764	1.5148	1.0579	
	1.6584	1.3522	1.6540	1.4142	1.7423	1.4617	2.0704	
13	1.4777	1.4278	1.6296	1.3679	1.5145	1.0866	.7404	
	1.3697	1.5378	1.3534	1.6142	1.4619	2.0291	2.9350	
14	1.0846	1.5807	1.6002	1.5179	1.0583	.7232		
	2.0094	1.3879	1.3724	1.4479	2.0697	3.0047		
15	.7401	.8412	.8287	.7708	F-SUB-Q			
	2.9048	2.5717	2.6108	2.8097	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3294	1.5756	1.2456	1.6841	1.3524	1.5225	1.0975	.7386
	1.6494	1.3904	1.7449	1.2941	1.6056	1.3130	1.9616	2.8746
9	1.5756	1.2577	1.2643	1.3986	1.6797	1.4589	1.6242	.8390
	1.3904	1.7333	1.7164	1.5562	1.2978	1.4864	1.3321	2.5465
10	1.2455	1.2646	1.2779	1.6289	1.3568	1.6770	1.6472	.8259
	1.7449	1.7160	1.7017	1.3400	1.6027	1.2989	1.3162	2.5882
11	1.6841	1.3986	1.6290	1.3310	1.6103	1.3931	1.5491	.7664
	1.2941	1.5561	1.3399	1.6378	1.3575	1.5639	1.4002	2.7891
12	1.3527	1.6793	1.3565	1.6104	1.3033	1.5581	1.0633	
	1.6052	1.2980	1.6031	1.3574	1.6781	1.3993	2.0309	
13	1.5225	1.4591	1.6771	1.3930	1.5579	1.0968	.7404	
	1.3130	1.4862	1.2989	1.5641	1.3996	1.9783	2.8911	
14	1.0978	1.6245	1.6474	1.5492	1.0638	.7188		
	1.9612	1.3319	1.3160	1.4001	2.0299	2.9784		
15	.7384	.8389	.8264	.7659	F-SUB-Q			
	2.8752	2.5466	2.5869	2.7907	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3548	1.6078	1.2683	1.7186	1.3770	1.5497	1.1158	.7501
	1.5717	1.3255	1.6706	1.2368	1.5390	1.2603	1.8875	2.7765
9	1.6078	1.2809	1.2872	1.4249	1.7140	1.4870	1.6567	.8531
	1.3255	1.6574	1.6445	1.4898	1.2408	1.4247	1.2766	2.4529
10	1.2683	1.2876	1.3015	1.6621	1.3814	1.7117	1.6812	.8399
	1.6706	1.6440	1.6293	1.2803	1.5359	1.2420	1.2601	2.4926
11	1.7186	1.4249	1.6622	1.3556	1.6434	1.4199	1.5806	.7791
	1.2368	1.4897	1.2802	1.5676	1.2966	1.4967	1.3402	2.6867
12	1.3774	1.7135	1.3811	1.6435	1.3280	1.5903	1.0831	
	1.5386	1.2411	1.5363	1.2965	1.6021	1.3368	1.9478	
13	1.5497	1.4872	1.7117	1.4197	1.5900	1.1176	.7533	
	1.2603	1.4245	1.2420	1.4969	1.3370	1.8936	2.7812	
14	1.1160	1.6570	1.6814	1.5807	1.0837	.7306		
	1.8871	1.2764	1.2599	1.3401	1.9468	2.8680		
15	.7499	.8530	.8403	.7787	F-SUB-Q			
	2.7771	2.4530	2.4914	2.6882	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3714	1.6202	1.2862	1.7285	1.3927	1.5458	1.1363	.7737
	1.5186	1.2867	1.6138	1.2044	1.4912	1.2374	1.8149	2.6364
9	1.6202	1.2976	1.3041	1.4436	1.7236	1.5054	1.6700	.8821
	1.2867	1.6017	1.5919	1.4404	1.2080	1.3774	1.2404	2.3224
10	1.2862	1.3045	1.3258	1.6740	1.3992	1.7235	1.6925	.8687
	1.6138	1.5912	1.5684	1.2446	1.4848	1.2070	1.2243	2.3581
11	1.7286	1.4436	1.6741	1.3736	1.6568	1.4398	1.6050	.8088
	1.2044	1.4404	1.2445	1.5141	1.2575	1.4434	1.2907	2.5326
12	1.3928	1.7231	1.3988	1.6568	1.3463	1.6028	1.1155	
	1.4910	1.2082	1.4852	1.2575	1.5438	1.2950	1.8486	
13	1.5458	1.5056	1.7235	1.4396	1.6025	1.1470	.7776	
	1.2374	1.3772	1.2070	1.4435	1.2953	1.8014	2.6325	
14	1.1366	1.6702	1.6927	1.6051	1.1160	.7584		
	1.8145	1.2403	1.2242	1.2906	1.8477	2.6993		
15	.7736	.8821	.8691	.8084	F-SUB-Q			
	2.6370	2.3224	2.3570	2.5338	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3969	1.6531	1.3090	1.7591	1.4126	1.5723	1.1419	.7705
	1.4651	1.2391	1.5595	1.1634	1.4453	1.1955	1.7752	2.6031
9	1.6531	1.3223	1.3293	1.4681	1.7547	1.5300	1.6985	.8759
	1.2391	1.5452	1.5348	1.3930	1.1661	1.3313	1.1966	2.2982
10	1.3090	1.3297	1.3418	1.7061	1.4207	1.7551	1.7258	.8625
	1.5595	1.5341	1.5225	1.2002	1.4370	1.1642	1.1793	2.3344
11	1.7591	1.4682	1.7062	1.3990	1.6904	1.4661	1.6232	.8004
	1.1634	1.3929	1.2001	1.4608	1.2102	1.3918	1.2530	2.5141
12	1.4127	1.7541	1.4203	1.6904	1.3723	1.6377	1.1159	
	1.4451	1.1665	1.4374	1.2101	1.4867	1.2433	1.8140	
13	1.5723	1.5302	1.7551	1.4660	1.6375	1.1528	.7744	
	1.1955	1.3312	1.1642	1.3920	1.2435	1.7584	2.5948	
14	1.1421	1.6988	1.7261	1.6234	1.1165	.7536		
	1.7749	1.1964	1.1792	1.2529	1.8130	2.6666		
15	.7703	.8759	.8630	.8000	F-SUB-Q			
	2.6037	2.2983	2.3332	2.5154	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3688	1.6041	1.2835	1.6998	1.3778	1.5112	1.1050	.7507
	1.4738	1.2581	1.5683	1.1865	1.4607	1.2255	1.8076	2.6339
9	1.6041	1.2960	1.3079	1.4388	1.6957	1.4943	1.6433	.8497
	1.2581	1.5543	1.5387	1.4011	1.1887	1.3426	1.2178	2.3342
10	1.2835	1.3083	1.3151	1.6520	1.3883	1.6944	1.6686	.8400
	1.5683	1.5382	1.5315	1.2212	1.4492	1.1876	1.2009	2.3615
11	1.6998	1.4388	1.6521	1.3717	1.6388	1.4365	1.5624	.7764
	1.1865	1.4011	1.2211	1.4683	1.2290	1.3986	1.2817	2.5531
12	1.3779	1.6952	1.3879	1.6388	1.3451	1.5912	1.0866	
	1.4606	1.1890	1.4496	1.2290	1.4939	1.2594	1.8341	
13	1.5112	1.4945	1.6944	1.4364	1.5909	1.1235	.7539	
	1.2254	1.3425	1.1876	1.3988	1.2596	1.7760	2.6251	
14	1.1052	1.6436	1.6688	1.5625	1.0871	.7341		
	1.8072	1.2175	1.2007	1.2816	1.8332	2.6961		
15	.7505	.8497	.8404	.7761	F-SUB-Q			
	2.6344	2.3341	2.3604	2.5540	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 500 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2156	1.4009	1.1423	1.4866	1.2231	1.3178	.9586	.6585
	1.6370	1.4203	1.7392	1.3374	1.6236	1.3863	2.0527	2.9650
9	1.4009	1.1415	1.1704	1.2809	1.4829	1.3239	1.4250	.7360
	1.4203	1.7418	1.6971	1.5519	1.3390	1.4968	1.3837	2.6592
10	1.1423	1.1707	1.1716	1.4580	1.2328	1.4828	1.4339	.7421
	1.7392	1.6966	1.6964	1.3638	1.6102	1.3371	1.3762	2.6375
11	1.4866	1.2810	1.4581	1.2099	1.4531	1.2733	1.3538	.6731
	1.3374	1.5518	1.3638	1.6423	1.3656	1.5555	1.4556	2.9056
12	1.2234	1.4826	1.2324	1.4531	1.1840	1.3799	.9323	
	1.6233	1.3392	1.6106	1.3656	1.6738	1.4307	2.1084	
13	1.3178	1.3239	1.4828	1.2731	1.3796	.9664	.6607	
	1.3863	1.4967	1.3371	1.5557	1.4310	2.0363	2.9562	
14	.9584	1.4253	1.4341	1.3538	.9327	.6464		
	2.0531	1.3835	1.3760	1.4555	2.1074	3.0210		
15	.6584	.7360	.7424	.6730	F-SUB-Q			
	2.9656	2.6590	2.6363	2.9062	M-SUB-Q			

AT 100% POWER, 500 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6226	.7043	.6065	.7380	.6487	1.0236	.5273	.3664
	3.1517	2.7851	3.2311	2.6545	3.0134	1.7603	3.6869	5.2673
9	.7043	.5996	.6044	.6590	.7539	.6759	.6901	.4060
	2.7851	3.2703	3.2419	2.9731	2.5937	2.8888	2.8170	4.7616
10	.6065	.6046	.6232	.7416	.6557	.7507	.7051	.3892
	3.2311	3.2411	3.1443	2.6418	2.9841	2.6010	2.7582	4.9669
11	.7380	.6590	.7416	.6376	.7388	.6521	.6618	.3589
	2.6545	2.9730	2.6417	3.0714	2.6486	2.9931	2.9393	5.3851
12	.6487	.7538	.6556	.7389	.6212	.6687	.4962	
	3.0132	2.5942	2.9848	2.6482	3.1445	2.9102	3.9094	
13	1.0236	.6759	.7507	.6520	.6686	.5165	.3474	
	1.7603	2.8888	2.6010	2.9934	2.9110	3.7585	5.5566	
14	.5274	.6903	.7052	.6618	.4963	.3446		
	3.6862	2.8165	2.7580	2.9392	3.9087	5.6023		
15	.3664	.4061	.3894	.3589	F-SUB-Q			
	5.2685	4.7607	4.9651	5.3849	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	.3981	.5072	.4831	.5405	.4804	.8024	.3595	.2243
	4.2012	3.8069	4.0467	3.5934	4.0285	2.2217	5.4942	8.6570
9	.5072	.4558	.4751	.4870	.5283	.4757	.4422	.2501
	3.8069	4.3119	4.1461	3.9912	3.6604	4.0740	4.3562	7.5840
10	.4831	.4751	.4627	.5148	.4635	.4829	.4391	.2353
	4.0467	4.1460	4.3232	3.8331	4.1966	3.9811	4.3554	8.0362
11	.5405	.4869	.5147	.4436	.4439	.4040	.3783	.2039
	3.5934	3.9919	3.8340	4.4919	4.3116	4.7933	5.0634	9.2822
12	.4804	.5281	.4633	.4436	.3319	.3313	.2794	
	4.0286	3.6618	4.1979	4.3136	4.8908	4.8294	6.5019	
13	.8024	.4757	.4827	.4038	.3310	.2458	.1688	
	2.2217	4.0742	3.9820	4.7960	4.8325	5.9988	9.9007	
14	.3597	.4423	.4390	.3781	.2790	.1687		
	5.4924	4.3553	4.3558	5.0662	6.5101	9.9023		
15	.2243	.2502	.2353	.2038	F-SUB-Q			
	8.6583	7.5831	8.0363	9.2882	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	.8923	1.1639	1.0769	1.2337	1.0330	1.1101	.8003	.4893
	1.8896	1.7119	1.8803	1.6324	1.9375	1.6684	2.5059	4.0289
9	1.1639	1.0448	1.1137	1.1099	1.1205	1.0601	1.1123	.5434
	1.7119	1.9516	1.8309	1.8223	1.7842	1.8852	1.7838	3.6045
10	1.0769	1.1139	1.0393	1.1234	.9991	1.0493	1.0629	.5370
	1.8803	1.8306	1.9719	1.8019	2.0072	1.9004	1.8587	3.6420
11	1.2337	1.1098	1.1231	.9832	1.0068	.9231	.9620	.4710
	1.6324	1.8224	1.8024	2.0615	1.9836	2.1319	2.0581	4.1592
12	1.0331	1.1202	.9988	1.0066	.7286	.8555	.6526	
	1.9374	1.7847	2.0079	1.9843	2.1952	1.9141	2.8586	
13	1.1101	1.0601	1.0491	.9225	.8548	.5674	.4014	
	1.6684	1.8851	1.9008	2.1332	1.9153	2.6627	4.2876	
14	.7999	1.1127	1.0628	.9612	.6517	.3843		
	2.5072	1.7832	1.8588	2.0594	2.8624	4.4767		
15	.4891	.5435	.5371	.4706	F-SUB-Q			
	4.0300	3.6035	3.6413	4.1627	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	1.0607	1.3325	1.3089	1.3493	1.1907	1.2923	.9734	.5997
	1.6366	1.5726	1.5947	1.5392	1.7258	1.4750	2.0895	3.3385
9	1.3325	1.3161	1.3773	1.3454	1.2481	1.2437	1.3038	.6502
	1.5726	1.5886	1.5139	1.5418	1.6542	1.6465	1.5595	3.0809
10	1.3089	1.3774	1.2955	1.3709	1.1847	1.1810	1.1477	.6341
	1.5947	1.5137	1.6084	1.5166	1.7435	1.7346	1.7703	3.1632
11	1.3493	1.3453	1.3708	1.2085	1.2298	1.1001	1.1895	.5750
	1.5392	1.5419	1.5166	1.7223	1.6867	1.7919	1.7181	3.5097
12	1.1907	1.2478	1.1842	1.2296	.9120	1.0091	.8328	
	1.7258	1.6546	1.7442	1.6866	1.8053	1.7109	2.3088	
13	1.2923	1.2438	1.1808	1.0994	1.0079	.7098	.5047	
	1.4750	1.6463	1.7349	1.7931	1.7120	2.2139	3.5321	
14	.9731	1.3046	1.1478	1.1885	.8314	.4825		
	2.0900	1.5586	1.7701	1.7197	2.3125	3.6928		
15	.5996	.6504	.6343	.5744	F-SUB-Q			
	3.3393	3.0799	3.1624	3.5133	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	1.1682	1.5098	1.4657	1.5076	1.2925	1.4541	1.0727	.6476
	1.5382	1.4434	1.4774	1.4255	1.6367	1.3593	1.9480	3.1772
9	1.5098	1.4862	1.5628	1.5001	1.3863	1.3675	1.4676	.7057
	1.4434	1.4587	1.3796	1.4290	1.5422	1.5355	1.4264	2.9253
10	1.4657	1.5631	1.4573	1.5567	1.3047	1.3075	1.2764	.6731
	1.4774	1.3793	1.4776	1.3804	1.6418	1.6225	1.6450	3.0777
11	1.5076	1.5000	1.5566	1.3552	1.4004	1.2401	1.3694	.6192
	1.4255	1.4290	1.3804	1.5960	1.5239	1.6352	1.5471	3.3680
12	1.2925	1.3860	1.3041	1.4004	1.0277	1.1790	.9487	
	1.6367	1.5426	1.6425	1.5237	1.6503	1.5385	2.1184	
13	1.4541	1.3682	1.3072	1.2391	1.1775	.8233	.5668	
	1.3593	1.5346	1.6228	1.6366	1.5396	2.0439	3.3155	
14	1.0721	1.4685	1.2765	1.3681	.9471	.5374		
	1.9490	1.4255	1.6448	1.5486	2.1219	3.4948		
15	.6473	.7059	.6733	.6183	F-SUB-Q			
	3.1788	2.9243	3.0767	3.3728	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	1.2849	1.6195	1.5552	1.5932	1.3477	1.5299	1.1212	.6756
	1.5211	1.4201	1.4653	1.4095	1.6278	1.3474	1.9296	3.1538
9	1.6195	1.5764	1.6563	1.5780	1.4688	1.4415	1.5583	.7365
	1.4201	1.4455	1.3626	1.4183	1.5186	1.5104	1.3911	2.9022
10	1.5552	1.6567	1.5370	1.6545	1.3757	1.3875	1.3598	.7065
	1.4653	1.3624	1.4654	1.3572	1.6273	1.5879	1.6012	3.0372
11	1.5932	1.5779	1.6545	1.4434	1.5115	1.3458	1.4867	.6578
	1.4095	1.4184	1.3572	1.5766	1.4790	1.5953	1.4964	3.3100
12	1.3479	1.4684	1.3751	1.5117	1.1439	1.3211	1.0374	
	1.6276	1.5190	1.6281	1.4788	1.6126	1.4852	2.0595	
13	1.5299	1.4419	1.3872	1.3447	1.3193	.9245	.6255	
	1.3474	1.5100	1.5879	1.5968	1.4864	1.9883	3.2353	
14	1.1206	1.5593	1.3600	1.4851	1.0357	.5893		
	1.9306	1.3902	1.6011	1.4979	2.0629	3.4328		
15	.6753	.7367	.7067	.6568	F-SUB-Q			
	3.1554	2.9014	3.0361	3.3151	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	1.4532	1.7008	1.6180	1.6457	1.3844	1.5702	1.1524	.6961
	1.5348	1.4397	1.4918	1.4292	1.6499	1.3733	1.9471	3.1755
9	1.7008	1.6387	1.7177	1.6277	1.5236	1.4946	1.6172	.7605
	1.4397	1.4713	1.3830	1.4389	1.5338	1.5191	1.3943	2.9264
10	1.6180	1.7182	1.5876	1.7148	1.4285	1.4539	1.4176	.7340
	1.4919	1.3827	1.4899	1.3720	1.6494	1.5933	1.6052	3.0527
11	1.6457	1.6277	1.7149	1.5094	1.5994	1.4358	1.5773	.6932
	1.4292	1.4389	1.3719	1.5956	1.4801	1.5987	1.4988	3.3138
12	1.3846	1.5232	1.4278	1.5997	1.3066	1.4688	1.1175	
	1.6496	1.5343	1.6502	1.4799	1.6194	1.4829	2.0541	
13	1.5702	1.4949	1.4529	1.4346	1.4669	1.0612	.6817	
	1.3733	1.5187	1.5933	1.6001	1.4842	1.9901	3.2444	
14	1.1518	1.6182	1.4177	1.5756	1.1157	.6448		
	1.9481	1.3935	1.6051	1.5004	2.0575	3.4295		
15	.6958	.7608	.7343	.6921	F-SUB-Q			
	3.1771	2.9255	3.0516	3.3187	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	1.6314	1.7824	1.6799	1.7013	1.4244	1.6354	1.1812	.7111
	1.5490	1.4657	1.5344	1.4628	1.6856	1.3922	1.9915	3.2608
9	1.7824	1.7007	1.7797	1.6787	1.5804	1.5501	1.6815	.7797
	1.4657	1.5122	1.4179	1.4755	1.5645	1.5423	1.4092	3.0022
10	1.6799	1.7802	1.6383	1.7782	1.4912	1.5368	1.4783	.7496
	1.5344	1.4176	1.5306	1.4004	1.6902	1.6133	1.6240	3.1513
11	1.7013	1.6787	1.7784	1.5747	1.6892	1.5274	1.6708	.7149
	1.4628	1.4755	1.4003	1.6340	1.4849	1.6077	1.4953	3.4186
12	1.4246	1.5799	1.4905	1.6898	1.4810	1.6214	1.1844	
	1.6853	1.5651	1.6910	1.4846	1.6345	1.4875	2.0770	
13	1.6354	1.5504	1.5358	1.5259	1.6199	1.1766	.7272	
	1.3922	1.5420	1.6133	1.6093	1.4888	2.0215	3.3117	
14	1.1809	1.6824	1.4784	1.6691	1.1826	.6920		
	1.9919	1.4084	1.6239	1.4969	2.0801	3.4802		
15	.7109	.7799	.7498	.7138	F-SUB-Q			
	3.2617	3.0012	3.1500	3.4239	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	1.7108	1.8322	1.7173	1.7340	1.4497	1.6696	1.2023	.7206
	1.5918	1.5094	1.6078	1.5307	1.7550	1.4518	2.0681	3.4038
9	1.8322	1.7383	1.8181	1.7094	1.6167	1.5877	1.7238	.7933
	1.5094	1.5872	1.4856	1.5455	1.6304	1.5978	1.4561	3.1279
10	1.7173	1.8186	1.6695	1.8180	1.5325	1.5931	1.5187	.7619
	1.6078	1.4852	1.6056	1.4621	1.7671	1.6691	1.6798	3.2925
11	1.7340	1.7094	1.8183	1.6171	1.7487	1.6052	1.7369	.7319
	1.5307	1.5455	1.4618	1.6741	1.5112	1.6343	1.5192	3.5718
12	1.4499	1.6162	1.5317	1.7494	1.5676	1.7183	1.2346	
	1.7547	1.6309	1.7679	1.5110	1.6663	1.5088	2.1178	
13	1.6696	1.5879	1.5920	1.6037	1.7168	1.2478	.7598	
	1.4518	1.5975	1.6691	1.6359	1.5102	2.0649	3.3901	
14	1.2021	1.7247	1.5187	1.7351	1.2329	.7187		
	2.0686	1.4553	1.6797	1.5208	2.1208	3.5836		
15	.7204	.7935	.7621	.7307	F-SUB-Q			
	3.4046	3.1269	3.2912	3.5773	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	1.7565	1.8709	1.7456	1.7632	1.4716	1.7036	1.2198	.7271
	1.6639	1.5539	1.6624	1.6152	1.8437	1.5192	2.1690	3.5910
9	1.8709	1.7674	1.8498	1.7357	1.6489	1.6209	1.7639	.8036
	1.5539	1.6418	1.5623	1.6337	1.7140	1.6706	1.5178	3.2927
10	1.7456	1.8503	1.6954	1.8534	1.5646	1.6387	1.5552	.7689
	1.6624	1.5619	1.7005	1.5401	1.8220	1.7273	1.7530	3.4833
11	1.7632	1.7358	1.8538	1.6501	1.8089	1.6577	1.7923	.7424
	1.6152	1.6336	1.5399	1.7360	1.5622	1.6909	1.5552	3.7314
12	1.4719	1.6483	1.5638	1.8092	1.6218	1.7865	1.2676	
	1.8433	1.7146	1.8228	1.5619	1.7311	1.5561	2.1995	
13	1.7036	1.6211	1.6376	1.6561	1.7849	1.2887	.7804	
	1.5192	1.6703	1.7284	1.6925	1.5576	2.1494	3.5330	
14	1.2195	1.7645	1.5549	1.7905	1.2660	.7401		
	2.1695	1.5169	1.7529	1.5568	2.2024	3.7251		
15	.7269	.8038	.7691	.7413	F-SUB-Q			
	3.5919	3.2917	3.4818	3.7376	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	1.7555	1.8581	1.7357	1.7472	1.4650	1.6801	1.2187	.7352
	1.7598	1.6548	1.7699	1.7458	1.9858	1.6476	2.3225	3.8002
9	1.8581	1.7583	1.8410	1.7262	1.6393	1.6191	1.7588	.8085
	1.6548	1.7474	1.6631	1.7598	1.8380	1.7939	1.6321	3.5062
10	1.7357	1.8415	1.6872	1.8392	1.5748	1.6376	1.5564	.7832
	1.7699	1.6626	1.8132	1.6521	1.9174	1.8219	1.8856	3.6665
11	1.7472	1.7262	1.8395	1.6465	1.8113	1.6671	1.7959	.7599
	1.7458	1.7598	1.6520	1.8364	1.6569	1.7855	1.6366	3.8471
12	1.4653	1.6387	1.5749	1.8116	1.6306	1.7968	1.2895	
	1.9854	1.8387	1.9172	1.6567	1.8368	1.6526	2.2924	
13	1.6801	1.6193	1.6365	1.6655	1.7951	1.3140	.7988	
	1.6476	1.7936	1.8231	1.7872	1.6542	2.2624	3.6891	
14	1.2184	1.7593	1.5551	1.7941	1.2879	.7646		
	2.3231	1.6312	1.8854	1.6382	2.2953	3.8539		
15	.7350	.8087	.7834	.7587	F-SUB-Q			
	3.8012	3.5049	3.6649	3.8528	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	1.7805	1.8881	1.7538	1.7733	1.4840	1.7271	1.2326	.7320
	1.8467	1.7346	1.8665	1.8298	2.1056	1.7187	2.4627	4.0920
9	1.8881	1.7776	1.8646	1.7461	1.6675	1.6485	1.7985	.8112
	1.7346	1.8421	1.7500	1.8513	1.9200	1.8893	1.7146	3.7501
10	1.7538	1.8652	1.7056	1.8720	1.5833	1.6734	1.5930	.7754
	1.8665	1.7494	1.9114	1.7242	2.0188	1.8920	1.9625	3.9740
11	1.7733	1.7462	1.8725	1.6683	1.8546	1.7000	1.8423	.7533
	1.8298	1.8512	1.7242	1.9206	1.7167	1.8572	1.6932	4.1153
12	1.4843	1.6668	1.5825	1.8550	1.6618	1.8433	1.2987	
	2.1051	1.9207	2.0197	1.7164	1.9117	1.7075	2.4138	
13	1.7271	1.6486	1.6723	1.6983	1.8416	1.3239	.7979	
	1.7187	1.8891	1.8932	1.8590	1.7091	2.3786	3.9086	
14	1.2323	1.7990	1.5917	1.8405	1.2972	.7584		
	2.4632	1.7137	1.9638	1.6948	2.4165	4.1121		
15	.7319	.8114	.7757	.7520	F-SUB-Q			
	4.0930	3.7489	3.9725	4.1220	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	1.7784	1.8841	1.7462	1.7680	1.4819	1.7271	1.2322	.7308
	1.8848	1.7748	1.9138	1.8861	2.2469	1.8431	2.6424	4.3949
9	1.8841	1.7707	1.8599	1.7406	1.6667	1.6526	1.8055	.8104
	1.7748	1.8880	1.7970	1.9180	2.0022	2.0069	1.8283	4.0254
10	1.7462	1.8605	1.6997	1.8716	1.5815	1.6784	1.5998	.7743
	1.9138	1.7964	1.9648	1.7851	2.1186	1.9986	2.0825	4.2315
11	1.7680	1.7407	1.8717	1.6655	1.8618	1.7058	1.8530	.7537
	1.8861	1.9179	1.7847	2.0113	1.8061	1.9730	1.7948	4.3744
12	1.4822	1.6660	1.5808	1.8622	1.6663	1.8541	1.3028	
	2.2463	2.0030	2.1194	1.8058	2.0185	1.8102	2.5650	
13	1.7271	1.6527	1.6772	1.7041	1.8524	1.3281	.7989	
	1.8431	2.0066	1.9999	1.9749	1.8120	2.5272	4.1558	
14	1.2320	1.8060	1.5986	1.8512	1.3014	.7598		
	2.6430	1.8278	2.0828	1.7965	2.5677	4.3695		
15	.7306	.8106	.7746	.7525	F-SUB-Q			
	4.3960	4.0241	4.2297	4.3813	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	1.7538	1.8510	1.7174	1.7353	1.4623	1.6886	1.2193	.7297
	1.8818	1.7697	1.9058	1.8819	2.2298	1.8589	2.6663	4.4277
9	1.8510	1.7428	1.8317	1.7133	1.6399	1.6349	1.7840	.8058
	1.7697	1.8788	1.7875	1.9089	1.9941	1.9994	1.8318	4.0290
10	1.7174	1.8323	1.6741	1.8416	1.5700	1.6560	1.5814	.7768
	1.9058	1.7869	1.9539	1.7797	2.0956	1.9880	2.0800	4.1904
11	1.7353	1.7134	1.8416	1.6430	1.8370	1.6888	1.8330	.7579
	1.8819	1.9087	1.7792	2.0008	1.8046	1.9641	1.7996	4.3203
12	1.4627	1.6392	1.5704	1.8373	1.6486	1.8346	1.3016	
	2.2292	1.9949	2.0951	1.8043	2.0194	1.8146	2.5434	
13	1.6886	1.6350	1.6549	1.6871	1.8328	1.3269	.8003	
	1.8589	1.9993	1.9892	1.9660	1.8163	2.5108	4.1413	
14	1.2191	1.7844	1.5802	1.8312	1.3002	.7659		
	2.6669	1.8313	2.0813	1.8012	2.5460	4.3259		
15	.7295	.8060	.7771	.7567	F-SUB-Q			
	4.4287	4.0278	4.1887	4.3266	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	1.7566	1.8574	1.7142	1.7397	1.4652	1.7194	1.2205	.7190
	1.8357	1.7150	1.8552	1.8178	2.1457	1.7617	2.5619	4.2825
9	1.8574	1.7409	1.8332	1.7126	1.6473	1.6452	1.8032	.7994
	1.7150	1.8279	1.7356	1.8523	1.9183	1.9198	1.7506	3.8699
10	1.7142	1.8339	1.6724	1.8528	1.5602	1.6688	1.5967	.7614
	1.8552	1.7350	1.8986	1.7177	2.0444	1.9114	1.9866	4.0669
11	1.7397	1.7127	1.8529	1.6448	1.8533	1.6968	1.8545	.7434
	1.8178	1.8521	1.7171	1.9450	1.7454	1.9048	1.7280	4.2041
12	1.4656	1.6467	1.5596	1.8537	1.6551	1.8532	1.2923	
	2.1451	1.9190	2.0450	1.7451	1.9677	1.7531	2.4783	
13	1.7194	1.6453	1.6677	1.6951	1.8513	1.3163	.7888	
	1.7617	1.9196	1.9126	1.9066	1.7547	2.4544	4.0303	
14	1.2202	1.8036	1.5954	1.8527	1.2911	.7552		
	2.5624	1.7502	1.9866	1.7295	2.4803	4.2072		
15	.7188	.7996	.7617	.7422	F-SUB-Q			
	4.2835	3.8689	4.0650	4.2105	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	1.7410	1.8400	1.6934	1.7218	1.4528	1.7106	1.2103	.7089
	1.7026	1.5891	1.7244	1.6862	1.9906	1.6307	2.3784	3.9934
9	1.8400	1.7212	1.8212	1.6936	1.6334	1.6366	1.7973	.7900
	1.5891	1.6986	1.6067	1.7200	1.7749	1.7734	1.6141	3.6027
10	1.6934	1.8153	1.6540	1.8391	1.5443	1.6591	1.5900	.7505
	1.7244	1.6060	1.7635	1.5863	1.8903	1.7599	1.8328	3.7978
11	1.7218	1.6938	1.8392	1.6293	1.8436	1.6859	1.8496	.7327
	1.6862	1.7197	1.5863	1.7982	1.6039	1.7527	1.5843	3.9111
12	1.4533	1.6328	1.5438	1.8440	1.6436	1.8463	1.2806	
	1.9900	1.7755	1.8909	1.6035	1.8116	1.6096	2.2858	
13	1.7106	1.6366	1.6580	1.6841	1.8444	1.3035	.7779	
	1.6307	1.7733	1.7609	1.7544	1.6111	2.2672	3.7374	
14	1.2101	1.7977	1.5888	1.8478	1.2795	.7424		
	2.3789	1.6137	1.8329	1.5856	2.2875	3.9142		
15	.7087	.7902	.7503	.7315	F-SUB-Q			
	3.9944	3.6018	3.7960	3.9173	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	1.7161	1.8124	1.6653	1.6935	1.4317	1.6823	1.1935	.6996
	1.5916	1.4893	1.6179	1.5845	1.8663	1.5335	2.2256	3.7341
9	1.8124	1.6936	1.7939	1.6665	1.6087	1.6167	1.7767	.7792
	1.4893	1.5927	1.5051	1.6147	1.6665	1.6616	1.5106	3.3744
10	1.6653	1.7880	1.6279	1.8119	1.5205	1.6367	1.5706	.7414
	1.6179	1.5044	1.6541	1.4866	1.7722	1.6469	1.7117	3.5616
11	1.6935	1.6667	1.8120	1.6046	1.8191	1.6642	1.8286	.7240
	1.5845	1.6145	1.4865	1.6858	1.4974	1.6352	1.4775	3.6590
12	1.4321	1.6080	1.5200	1.8195	1.6216	1.8248	1.2659	
	1.8657	1.6671	1.7727	1.4971	1.6904	1.4982	2.1301	
13	1.6823	1.6167	1.6356	1.6625	1.8229	1.2882	.7678	
	1.5335	1.6615	1.6479	1.6367	1.4997	2.1100	3.4873	
14	1.1933	1.7771	1.5694	1.8269	1.2649	.7334		
	2.2261	1.5102	1.7129	1.4788	2.1316	3.6489		
15	.6994	.7794	.7412	.7228	F-SUB-Q			
	3.7350	3.3735	3.5599	3.6648	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	1.6774	1.7670	1.6246	1.6487	1.3994	1.6385	1.1690	.6916
	1.5705	1.4755	1.6003	1.5691	1.8430	1.4620	2.1961	3.6530
9	1.7670	1.6531	1.7450	1.6261	1.5681	1.5821	1.7362	.7664
	1.4755	1.5745	1.4923	1.5956	1.6512	1.6358	1.4891	3.3109
10	1.6246	1.7457	1.5896	1.7663	1.4908	1.5969	1.5336	.7359
	1.6003	1.4917	1.6336	1.4741	1.7492	1.6337	1.6958	3.4556
11	1.6487	1.6263	1.7664	1.5669	1.7746	1.6277	1.7865	.7201
	1.5691	1.5953	1.4741	1.6693	1.4818	1.6138	1.4617	3.5614
12	1.3998	1.5675	1.4915	1.7750	1.5855	1.7828	1.2491	
	1.8425	1.6518	1.7483	1.4815	1.6674	1.4786	2.0852	
13	1.6385	1.5820	1.5958	1.6260	1.7809	1.2710	.7599	
	1.4620	1.6358	1.6346	1.6153	1.4800	2.0622	3.4044	
14	1.1688	1.7366	1.5325	1.7848	1.2481	.7316		
	2.1965	1.4887	1.6959	1.4629	2.0867	3.5345		
15	.6914	.7666	.7359	.7190	F-SUB-Q			
	3.6538	3.3099	3.4540	3.5665	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	1.6667	1.7625	1.6105	1.6423	1.3900	1.6469	1.1576	.6729
	1.4646	1.3778	1.5022	1.4699	1.7364	1.3620	2.0772	3.5181
9	1.7625	1.6397	1.7404	1.6131	1.5618	1.5755	1.7365	.7510
	1.3778	1.4772	1.3930	1.4999	1.5469	1.5344	1.3909	3.1618
10	1.6105	1.7413	1.5761	1.7618	1.4702	1.5921	1.5297	.7113
	1.5022	1.3923	1.5349	1.3766	1.6514	1.5274	1.5845	3.3474
11	1.6422	1.6134	1.7620	1.5525	1.7709	1.6159	1.7852	.6945
	1.4699	1.4997	1.3765	1.5690	1.3841	1.5171	1.3628	3.4409
12	1.3904	1.5612	1.4698	1.7714	1.5733	1.7786	1.2226	
	1.7359	1.5475	1.6518	1.3838	1.5625	1.3822	1.9896	
13	1.6469	1.5755	1.5910	1.6142	1.7767	1.2428	.7365	
	1.3620	1.5344	1.5283	1.5185	1.3835	1.9676	3.2840	
14	1.1573	1.7368	1.5286	1.7835	1.2217	.7036		
	2.0777	1.3906	1.5857	1.3639	1.9908	3.4356		
15	.6728	.7512	.7112	.6933	F-SUB-Q			
	3.5189	3.1610	3.3457	3.4465	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	1.6323	1.7257	1.5768	1.6058	1.3620	1.6148	1.1336	.6576
	1.4003	1.3224	1.4436	1.4170	1.6737	1.3119	2.0045	3.4051
9	1.7257	1.6060	1.7058	1.5792	1.5277	1.5445	1.7023	.7333
	1.3225	1.4189	1.3373	1.4432	1.4908	1.4759	1.3377	3.0585
10	1.5768	1.7001	1.5434	1.7236	1.4362	1.5562	1.4949	.6930
	1.4436	1.3366	1.4758	1.3242	1.5893	1.4685	1.5238	3.2413
11	1.6057	1.5795	1.7237	1.5163	1.7310	1.5792	1.7461	.6764
	1.4170	1.4430	1.3241	1.5094	1.3256	1.4533	1.3074	3.3266
12	1.3624	1.5271	1.4359	1.7314	1.5371	1.7382	1.1925	
	1.6732	1.4914	1.5896	1.3253	1.4940	1.3226	1.9114	
13	1.6148	1.5445	1.5552	1.5775	1.7363	1.2115	.7165	
	1.3119	1.4759	1.4694	1.4548	1.3239	1.8884	3.1635	
14	1.1333	1.7027	1.4938	1.7445	1.1917	.6846		
	2.0049	1.3374	1.5248	1.3085	1.9125	3.3092		
15	.6574	.7335	.6928	.6752	F-SUB-Q			
	3.4059	3.0577	3.2396	3.3320	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	1.5689	1.6490	1.5182	1.5387	1.3123	1.5339	1.0948	.6445
	1.3825	1.3143	1.4252	1.4074	1.6544	1.3156	1.9784	3.3154
9	1.6490	1.5462	1.6348	1.5198	1.4601	1.4845	1.6269	.7121
	1.3143	1.4008	1.3263	1.4264	1.4842	1.4609	1.3317	3.0032
10	1.5182	1.6355	1.4860	1.6431	1.3826	1.4828	1.4224	.6814
	1.4252	1.3257	1.4577	1.3205	1.5689	1.4640	1.5210	3.1392
11	1.5387	1.5200	1.6432	1.4534	1.6462	1.5118	1.6607	.6641
	1.4074	1.4261	1.3205	1.4941	1.3214	1.4386	1.3039	3.2237
12	1.3127	1.4596	1.3834	1.6465	1.4710	1.6528	1.1546	
	1.6539	1.4848	1.5680	1.3212	1.4787	1.3166	1.8721	
13	1.5339	1.4845	1.4819	1.5103	1.6511	1.1728	.6975	
	1.3156	1.4609	1.4648	1.4400	1.3179	1.8472	3.0825	
14	1.0946	1.6273	1.4214	1.6592	1.1538	.6704		
	1.9788	1.3314	1.5221	1.3050	1.8732	3.2057		
15	.6444	.7123	.6817	.6632	F-SUB-Q			
	3.3162	3.0022	3.1377	3.2282	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	1.5255	1.5989	1.4743	1.4938	1.2840	1.5085	1.0673	.6154
	1.3631	1.3001	1.4082	1.3921	1.6249	1.2854	1.9569	3.3433
9	1.5989	1.4992	1.5840	1.4773	1.4178	1.4467	1.5806	.6854
	1.3001	1.3862	1.3132	1.4081	1.4679	1.4388	1.3156	3.0016
10	1.4743	1.5847	1.4394	1.5900	1.3367	1.4334	1.3757	.6480
	1.4082	1.3127	1.4442	1.3093	1.5560	1.4525	1.5094	3.1755
11	1.4938	1.4776	1.5906	1.4035	1.5849	1.4563	1.5995	.6272
	1.3921	1.4079	1.3088	1.4820	1.3151	1.4303	1.2971	3.2797
12	1.2844	1.4172	1.3363	1.5852	1.4165	1.5853	1.0943	
	1.6244	1.4685	1.5563	1.3148	1.4707	1.3141	1.8936	
13	1.5085	1.4467	1.4325	1.4548	1.5838	1.1103	.6571	
	1.2854	1.4388	1.4533	1.4317	1.3153	1.8692	3.1398	
14	1.0669	1.5809	1.3756	1.5981	1.0937	.6296		
	1.9573	1.3153	1.5094	1.2981	1.8945	3.2754		
15	.6152	.6856	.6483	.6263	F-SUB-Q			
	3.3447	3.0007	3.1739	3.2844	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	1.4377	1.4903	1.3701	1.3887	1.2214	1.4067	1.0007	.5745
	1.3980	1.3487	1.4659	1.4496	1.6535	1.3348	2.0180	3.4792
9	1.4903	1.3822	1.4491	1.3734	1.3276	1.3600	1.4703	.6466
	1.3487	1.4528	1.3890	1.4656	1.5171	1.4808	1.3687	3.0876
10	1.3701	1.4497	1.3218	1.4554	1.2488	1.3288	1.2923	.6147
	1.4659	1.3884	1.5218	1.3843	1.6107	1.5155	1.5550	3.2475
11	1.3887	1.3736	1.4559	1.3008	1.4454	1.3394	1.4604	.5867
	1.4496	1.4654	1.3838	1.5467	1.3942	1.5031	1.3739	3.4006
12	1.2216	1.3270	1.2485	1.4457	1.3010	1.4421	.9972	
	1.6532	1.5177	1.6111	1.3939	1.5477	1.3961	2.0115	
13	1.4067	1.3599	1.3280	1.3381	1.4407	1.0176	.5991	
	1.3348	1.4808	1.5164	1.5045	1.3974	1.9733	3.3377	
14	1.0003	1.4706	1.2922	1.4592	.9967	.5758		
	2.0189	1.3684	1.5551	1.3750	2.0125	3.4715		
15	.5744	.6468	.6150	.5859	F-SUB-Q			
	3.4799	3.0867	3.2460	3.4048	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	1.2187	1.3728	1.1338	1.2782	1.0521	1.1929	.8255	.4762
	1.6049	1.4235	1.7247	1.5327	1.8719	1.5360	2.3898	4.1086
9	1.3728	1.1401	1.1691	1.1334	1.1926	1.1588	1.2674	.5461
	1.4235	1.7151	1.6755	1.7298	1.6457	1.6933	1.5465	3.5745
10	1.1338	1.1698	1.0637	1.2267	1.0463	1.1778	1.2237	.5422
	1.7247	1.6746	1.8422	1.5978	1.8725	1.6632	1.5982	3.5939
11	1.2782	1.1335	1.2269	1.0592	1.2123	1.1057	1.1838	.4943
	1.5327	1.7296	1.5975	1.8502	1.6175	1.7724	1.6524	3.9448
12	1.0523	1.1913	1.0458	1.2122	1.0438	1.2662	.7970	
	1.8714	1.6475	1.8734	1.6177	1.8784	1.5476	2.4547	
13	1.1929	1.1586	1.1773	1.1048	1.2650	.8381	.4920	
	1.5360	1.6935	1.6639	1.7737	1.5490	2.3352	3.9722	
14	.8254	1.2676	1.2234	1.1829	.7966	.4770		
	2.3903	1.5462	1.5985	1.6535	2.4560	4.0956		
15	.4761	.5463	.5423	.4938	F-SUB-Q			
	4.1095	3.5735	3.5930	3.9485	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	.5209	.5858	.5010	.5477	.4887	.8460	.3793	.2233
	3.6617	3.2540	3.8092	3.4913	3.9398	2.1108	5.0856	8.5903
9	.5858	.5060	.4821	.4915	.5512	.4965	.4917	.2561
	3.2540	3.7693	3.9653	3.8910	3.4796	3.8617	3.8958	7.4655
10	.5010	.4822	.4679	.5396	.4756	.5330	.4949	.2433
	3.8093	3.9645	4.0867	3.5419	4.0217	3.5891	3.8607	7.8514
11	.5477	.4913	.5395	.4640	.5286	.4701	.4466	.2216
	3.4913	3.8924	3.5421	4.1207	3.6162	4.0678	4.2813	8.6231
12	.4887	.5506	.4754	.5285	.4538	.4792	.3460	
	3.9398	3.4832	4.0234	3.6165	4.2151	3.9923	5.5307	
13	.8460	.4963	.5327	.4698	.4788	.3675	.2142	
	2.1108	3.8632	3.5907	4.0703	3.9958	5.2078	8.9369	
14	.3794	.4917	.4948	.4463	.3457	.2122		
	5.0843	3.8956	3.8615	4.2838	5.5346	9.0191		
15	.2233	.2561	.2433	.2214	F-SUB-Q			
	8.5914	7.4646	7.8503	8.6277	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3604	.4660	.4453	.5063	.4520	.7385	.3402	.2145
	4.5266	4.1124	4.3975	3.8353	4.2826	2.4123	5.8047	9.0539
9	.4660	.4178	.4391	.4567	.5001	.4502	.4241	.2411
	4.1124	4.6732	4.4849	4.2575	3.8665	4.3036	4.5408	7.8716
10	.4453	.4391	.4300	.4837	.4353	.4642	.4230	.2275
	4.3975	4.4848	4.6510	4.0475	4.4529	4.1420	4.5225	8.3159
11	.5063	.4566	.4836	.4152	.4262	.3865	.3681	.1981
	3.8353	4.2582	4.0486	4.7618	4.4933	5.0107	5.2063	9.5570
12	.4520	.4999	.4352	.4260	.3148	.3196	.2685	
	4.2824	3.8676	4.4544	4.4953	5.0909	5.0133	6.7773	
13	.7385	.4502	.4641	.3863	.3194	.2357	.1627	
	2.4123	4.3038	4.1428	5.0133	5.0160	6.2658	10.2864	
14	.3403	.4242	.4229	.3679	.2682	.1622		
	5.8028	4.5398	4.5228	5.2089	6.7847	10.3110		
15	.2144	.2411	.2275	.1980	F-SUB-Q			
	9.0554	7.8705	8.3156	9.5621	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8196	1.0782	.9975	1.1636	.9804	1.0499	.7597	.4704
	2.0204	1.8288	2.0276	1.7302	2.0426	1.7642	2.6380	4.1898
9	1.0782	.9603	1.0275	1.0401	1.0790	1.0117	1.0695	.5256
	1.8288	2.1148	1.9807	1.9402	1.8544	1.9690	1.8551	3.7277
10	.9975	1.0275	.9658	1.0723	.9549	1.0137	1.0315	.5219
	2.0276	1.9807	2.1174	1.8878	2.0993	1.9676	1.9166	3.7477
11	1.1636	1.0400	1.0720	.9350	.9687	.8871	.9347	.4603
	1.7302	1.9405	1.8883	2.1673	2.0441	2.2089	2.1156	4.2564
12	.9805	1.0787	.9546	.9685	.6969	.8252	.6277	
	2.0425	1.8549	2.1000	2.0448	2.2780	1.9896	2.9778	
13	1.0499	1.0117	1.0135	.8867	.8246	.5449	.3883	
	1.7642	1.9690	1.9680	2.2101	1.9908	2.7794	4.4384	
14	.7593	1.0698	1.0315	.9341	.6270	.3726		
	2.6392	1.8545	1.9167	2.1168	2.9811	4.6245		
15	.4703	.5257	.5220	.4599	F-SUB-Q			
	4.1909	3.7266	3.7474	4.2596	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9983	1.2560	1.2240	1.2923	1.1557	1.2382	.9345	.5843
	1.7146	1.6698	1.7062	1.6080	1.7801	1.5410	2.1767	3.4280
9	1.2560	1.2179	1.2820	1.2765	1.2249	1.2090	1.2773	.6406
	1.6698	1.7181	1.6269	1.6253	1.6867	1.6855	1.5922	3.1298
10	1.2240	1.2822	1.2032	1.3034	1.1516	1.1731	1.1470	.6323
	1.7062	1.6269	1.7326	1.5955	1.7931	1.7485	1.7735	3.1754
11	1.2923	1.2763	1.3033	1.1632	1.2033	1.0828	1.1766	.5731
	1.6080	1.6254	1.5956	1.7890	1.7190	1.8303	1.7343	3.5208
12	1.1557	1.2246	1.1511	1.2030	.8829	1.0013	.8115	
	1.7800	1.6878	1.7938	1.7189	1.8524	1.7283	2.3740	
13	1.2382	1.2093	1.1728	1.0822	1.0002	.6948	.4941	
	1.5410	1.6851	1.7488	1.8314	1.7292	2.2678	3.6099	
14	.9343	1.2778	1.1471	1.1757	.8104	.4724		
	2.1772	1.5915	1.7733	1.7356	2.3770	3.7744		
15	.5842	.6408	.6325	.5725	F-SUB-Q			
	3.4289	3.1289	3.1745	3.5239	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1131	1.4380	1.3821	1.4613	1.2684	1.4093	1.0394	.6384
	1.5878	1.5162	1.5700	1.4714	1.6758	1.4043	2.0121	3.2267
9	1.4381	1.3798	1.4609	1.4337	1.3814	1.3596	1.4582	.7056
	1.5161	1.5727	1.4771	1.4960	1.5486	1.5467	1.4376	2.9296
10	1.3821	1.4612	1.3565	1.4907	1.2847	1.3232	1.3021	.6847
	1.5700	1.4767	1.5886	1.4420	1.6665	1.6019	1.6143	3.0294
11	1.4613	1.4336	1.4906	1.3150	1.3852	1.2380	1.3720	.6272
	1.4715	1.4961	1.4420	1.6432	1.5375	1.6554	1.5404	3.3217
12	1.2685	1.3810	1.2842	1.3851	1.0013	1.1827	.9311	
	1.6757	1.5491	1.6672	1.5374	1.6797	1.5341	2.1602	
13	1.4093	1.3599	1.3228	1.2371	1.1813	.8111	.5612	
	1.4043	1.5464	1.6018	1.6566	1.5351	2.0730	3.3443	
14	1.0389	1.4588	1.3023	1.3709	.9298	.5320		
	2.0131	1.4370	1.6141	1.5417	2.1631	3.5263		
15	.6381	.7059	.6849	.6264	F-SUB-Q			
	3.2284	2.9286	3.0283	3.3258	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2245	1.5513	1.4719	1.5558	1.3342	1.4960	1.0930	.6745
	1.5569	1.4819	1.5509	1.4444	1.6525	1.3799	1.9817	3.1637
9	1.5513	1.4674	1.5527	1.5172	1.4778	1.4498	1.5667	.7452
	1.4819	1.5546	1.4556	1.4766	1.5099	1.5035	1.3860	2.8726
10	1.4719	1.5531	1.4358	1.5940	1.3658	1.4211	1.4042	.7267
	1.5509	1.4552	1.5706	1.4094	1.6373	1.5422	1.5521	2.9566
11	1.5558	1.5171	1.5940	1.4085	1.5064	1.3484	1.5012	.6742
	1.4444	1.4767	1.4094	1.6128	1.4808	1.6014	1.4765	3.2251
12	1.3344	1.4773	1.3652	1.5065	1.1129	1.3297	1.0231	
	1.6524	1.5104	1.6381	1.4807	1.6311	1.4697	2.0870	
13	1.4960	1.4501	1.4206	1.3474	1.3281	.9110	.6198	
	1.3799	1.5031	1.5422	1.6026	1.4707	2.0033	3.2533	
14	1.0927	1.5673	1.4043	1.5000	1.0217	.5863		
	1.9822	1.3854	1.5520	1.4777	2.0897	3.4383		
15	.6743	.7454	.7269	.6734	F-SUB-Q			
	3.1645	2.8717	2.9556	3.2292	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3880	1.6370	1.5375	1.6158	1.3795	1.5456	1.1310	.7001
	1.5645	1.4854	1.5746	1.4580	1.6660	1.3991	1.9894	3.1668
9	1.6370	1.5301	1.6141	1.5719	1.5441	1.5140	1.6412	.7759
	1.4854	1.5800	1.4754	1.4929	1.5157	1.5030	1.3796	2.8763
10	1.5375	1.6146	1.4875	1.6605	1.4251	1.4925	1.4767	.7619
	1.5746	1.4750	1.5929	1.4190	1.6515	1.5352	1.5439	2.9479
11	1.6158	1.5718	1.6606	1.4802	1.6035	1.4455	1.6017	.7144
	1.4580	1.4929	1.4190	1.6250	1.4734	1.5967	1.4698	3.2117
12	1.3797	1.5436	1.4245	1.6037	1.2726	1.4810	1.1068	
	1.6658	1.5162	1.6522	1.4733	1.6301	1.4593	2.0714	
13	1.5456	1.5143	1.4917	1.4444	1.4794	1.0442	.6783	
	1.3991	1.5027	1.5353	1.5980	1.4603	1.9945	3.2456	
14	1.1307	1.6418	1.4768	1.6004	1.1054	.6443		
	1.9899	1.3791	1.5438	1.4710	2.0740	3.4167		
15	.7000	.7761	.7621	.7134	F-SUB-Q			
	3.1677	2.8754	2.9469	3.2158	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.5824	1.7236	1.6018	1.6766	1.4241	1.6162	1.1677	.7164
	1.5767	1.4910	1.6173	1.4885	1.6968	1.4149	2.0231	3.2511
9	1.7236	1.5920	1.6756	1.6256	1.6107	1.5793	1.7181	.8002
	1.4910	1.6213	1.5124	1.5285	1.5402	1.5199	1.3879	2.9374
10	1.6018	1.6762	1.5381	1.7346	1.4916	1.5863	1.5496	.7831
	1.6173	1.5119	1.6323	1.4460	1.6862	1.5465	1.5537	3.0268
11	1.6766	1.6256	1.7346	1.5507	1.7017	1.5439	1.7045	.7406
	1.4885	1.5285	1.4459	1.6449	1.4735	1.6006	1.4696	3.2966
12	1.4243	1.6102	1.4909	1.7021	1.4645	1.6471	1.1781	
	1.6965	1.5407	1.6870	1.4733	1.6398	1.4584	2.0874	
13	1.6162	1.5794	1.5854	1.5428	1.6457	1.1697	.7274	
	1.4149	1.5196	1.5465	1.6019	1.4595	2.0204	3.3039	
14	1.1674	1.7187	1.5497	1.7031	1.1768	.6950		
	2.0235	1.3874	1.5536	1.4708	2.0898	3.4584		
15	.7163	.8004	.7834	.7396	F-SUB-Q			
	3.2519	2.9365	3.0256	3.3009	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6767	1.7888	1.6424	1.7139	1.4528	1.6551	1.1927	.7290
	1.6179	1.5286	1.6834	1.5552	1.7636	1.4731	2.0972	3.3852
9	1.7888	1.6444	1.7147	1.6594	1.6546	1.6245	1.7709	.8180
	1.5286	1.6702	1.5847	1.5991	1.6009	1.5708	1.4299	3.0506
10	1.6424	1.7153	1.5700	1.7876	1.5388	1.6523	1.6001	.8001
	1.6834	1.5842	1.7089	1.5081	1.7586	1.5944	1.6015	3.1508
11	1.7138	1.6593	1.7876	1.5981	1.7692	1.6150	1.7788	.7616
	1.5552	1.5991	1.5080	1.6827	1.4975	1.6278	1.4902	3.4324
12	1.4530	1.6540	1.5380	1.7697	1.5654	1.7587	1.2335	
	1.7633	1.6015	1.7594	1.4974	1.6699	1.4758	2.1255	
13	1.6551	1.6246	1.6513	1.6137	1.7573	1.2513	.7642	
	1.4731	1.5705	1.5945	1.6292	1.4770	2.0591	3.3744	
14	1.1922	1.7714	1.6001	1.7773	1.2322	.7260		
	2.0980	1.4294	1.6014	1.4914	2.1278	3.5519		
15	.7288	.8182	.8004	.7605	F-SUB-Q			
	3.3861	3.0498	3.1495	3.4370	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7284	1.8424	1.6751	1.7459	1.4765	1.6920	1.2158	.7377
	1.6905	1.5899	1.7364	1.6401	1.8516	1.5405	2.1927	3.5673
9	1.8425	1.6833	1.7463	1.6874	1.6920	1.6633	1.8181	.8315
	1.5899	1.7380	1.6599	1.6897	1.6806	1.6406	1.4883	3.2060
10	1.6751	1.7470	1.5992	1.8317	1.5754	1.7052	1.6439	.8104
	1.7364	1.6593	1.8022	1.5700	1.8154	1.6617	1.6683	3.3271
11	1.7459	1.6874	1.8318	1.6371	1.8342	1.6737	1.8410	.7749
	1.6401	1.6897	1.5700	1.7470	1.5475	1.6832	1.5204	3.5943
12	1.4768	1.6914	1.5747	1.8344	1.6263	1.8367	1.2705	
	1.8512	1.6812	1.8163	1.5474	1.7340	1.5204	2.2063	
13	1.6920	1.6634	1.7042	1.6723	1.8352	1.2982	.7880	
	1.5405	1.6404	1.6617	1.6846	1.5217	2.1420	3.5142	
14	1.2152	1.8185	1.6439	1.8395	1.2693	.7505		
	2.1937	1.4879	1.6683	1.5216	2.2085	3.6899		
15	.7375	.8317	.8107	.7738	F-SUB-Q			
	3.5682	3.2051	3.3256	3.5995	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7313	1.8382	1.6655	1.7330	1.4720	1.6722	1.2140	.7479
	1.7884	1.6830	1.8507	1.7663	1.9937	1.6700	2.3536	3.7716
9	1.8382	1.6803	1.7393	1.6803	1.6862	1.6657	1.8174	.8389
	1.6830	1.8409	1.7665	1.8153	1.7964	1.7607	1.5992	3.4107
10	1.6655	1.7400	1.5963	1.8276	1.5773	1.7095	1.6458	.8282
	1.8507	1.7658	1.9132	1.6632	1.9176	1.7555	1.7919	3.4970
11	1.7330	1.6803	1.8276	1.6431	1.8437	1.6877	1.8492	.7955
	1.7663	1.8153	1.6627	1.8416	1.6366	1.7736	1.5999	3.7022
12	1.4723	1.6855	1.5766	1.8438	1.6396	1.8522	1.2961	
	1.9933	1.7971	1.9184	1.6364	1.8363	1.6117	2.2939	
13	1.6722	1.6657	1.7085	1.6863	1.8507	1.3282	.8091	
	1.6700	1.7604	1.7566	1.7751	1.6130	2.2489	3.6606	
14	1.2134	1.8179	1.6456	1.8477	1.2949	.7775		
	2.3545	1.5987	1.7919	1.6012	2.2960	3.8098		
15	.7477	.8392	.8285	.7945	F-SUB-Q			
	3.7725	3.4096	3.4955	3.7069	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7560	1.8710	1.6842	1.7585	1.4912	1.7185	1.2313	.7453
	1.8778	1.7610	1.9502	1.8527	2.1183	1.7453	2.4930	4.0656
9	1.8710	1.6994	1.7599	1.6991	1.7157	1.6971	1.8609	.8429
	1.7610	1.9393	1.8610	1.9116	1.8779	1.8542	1.6812	3.6501
10	1.6842	1.7604	1.6157	1.8611	1.5997	1.7485	1.6836	.8213
	1.9502	1.8605	2.0140	1.7344	2.0120	1.8250	1.8661	3.7892
11	1.7585	1.6992	1.8611	1.6693	1.8874	1.7220	1.8992	.7896
	1.8527	1.9115	1.7338	1.9285	1.6995	1.8477	1.6567	3.9634
12	1.4915	1.7151	1.5990	1.8876	1.6719	1.9047	1.3064	
	2.1178	1.8786	2.0129	1.6993	1.9142	1.6652	2.4188	
13	1.7185	1.6971	1.7474	1.7206	1.9031	1.3398	.8092	
	1.7453	1.8540	1.8261	1.8493	1.6666	2.3675	3.8833	
14	1.2307	1.8613	1.6836	1.8977	1.3053	.7725		
	2.4941	1.6807	1.8661	1.6580	2.4207	4.0681		
15	.7451	.8431	.8216	.7885	F-SUB-Q			
	4.0666	3.6490	3.7876	3.9690	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7531	1.8683	1.6756	1.7526	1.4890	1.7187	1.2310	.7444
	1.9143	1.7964	1.9988	1.9063	2.2393	1.8663	2.6789	4.3712
9	1.8683	1.6925	1.7533	1.6927	1.7151	1.7019	1.8693	.8429
	1.7964	1.9820	1.9094	1.9754	1.9495	1.9637	1.7857	3.9218
10	1.6756	1.7541	1.6116	1.8614	1.5980	1.7548	1.6909	.8212
	1.9988	1.9086	2.0768	1.8002	2.1003	1.9145	1.9768	4.0373
11	1.7526	1.6928	1.8616	1.6692	1.8949	1.7285	1.9114	.7910
	1.9064	1.9753	1.8001	2.0140	1.7752	1.9469	1.7581	4.2137
12	1.4893	1.7144	1.5974	1.8951	1.6766	1.9171	1.3113	
	2.2388	1.9503	2.1011	1.7750	2.0061	1.7561	2.5677	
13	1.7187	1.7018	1.7538	1.7270	1.9155	1.3451	.8110	
	1.8663	1.9637	1.9156	1.9486	1.7575	2.5034	4.1327	
14	1.2304	1.8697	1.6909	1.9100	1.3104	.7746		
	2.6801	1.7852	1.9768	1.7594	2.5696	4.3271		
15	.7443	.8431	.8215	.7899	F-SUB-Q			
	4.3723	3.9206	4.0356	4.2194	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7275	1.8357	1.6472	1.7191	1.4687	1.6807	1.2180	.7437
	1.9185	1.7985	1.9948	1.9062	2.2247	1.8711	2.6742	4.3549
9	1.8357	1.6645	1.7242	1.6649	1.6876	1.6839	1.8477	.8387
	1.7985	1.9802	1.9047	1.9705	1.9444	1.9478	1.7745	3.8814
10	1.6472	1.7249	1.5881	1.8342	1.5762	1.7325	1.6726	.8248
	1.9948	1.9039	2.0684	1.7953	2.0916	1.9057	1.9624	3.9584
11	1.7191	1.6650	1.8351	1.6475	1.8714	1.7115	1.8915	.7961
	1.9062	1.9704	1.7952	2.0112	1.7768	1.9431	1.7486	4.1246
12	1.4690	1.6869	1.5756	1.8716	1.6590	1.8971	1.3109	
	2.2242	1.9452	2.0924	1.7766	2.0122	1.7599	2.5317	
13	1.6807	1.6838	1.7315	1.7100	1.8955	1.3447	.8130	
	1.8711	1.9479	1.9068	1.9447	1.7613	2.4843	4.0878	
14	1.2174	1.8481	1.6719	1.8900	1.3100	.7810		
	2.6754	1.7741	1.9625	1.7499	2.5334	4.2547		
15	.7435	.8389	.8251	.7951	F-SUB-Q			
	4.3560	3.8803	3.9568	4.1298	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7265	1.8405	1.6392	1.7198	1.4690	1.7075	1.2169	.7319
	1.8760	1.7438	1.9397	1.8341	2.1365	1.7705	2.5660	4.2061
9	1.8405	1.6591	1.7208	1.6606	1.6923	1.6923	1.8664	.8316
	1.7438	1.9278	1.8475	1.9067	1.8651	1.8680	1.6934	3.7239
10	1.6392	1.7216	1.5849	1.8425	1.5741	1.7439	1.6879	.8081
	1.9397	1.8467	2.0012	1.7285	2.0240	1.8293	1.8717	3.8369
11	1.7198	1.6608	1.8435	1.6465	1.8836	1.7175	1.9123	.7804
	1.8341	1.9066	1.7284	1.9535	1.7189	1.8848	1.6766	4.0067
12	1.4694	1.6916	1.5736	1.8839	1.6631	1.9157	1.3004	
	2.1360	1.8658	2.0247	1.7187	1.9608	1.6999	2.4656	
13	1.7075	1.6922	1.7428	1.7160	1.9140	1.3332	.8005	
	1.7705	1.8681	1.8303	1.8863	1.7013	2.4299	3.9816	
14	1.2164	1.8668	1.6869	1.9109	1.2996	.7694		
	2.5671	1.6931	1.8717	1.6776	2.4667	4.1415		
15	.7317	.8318	.8085	.7793	F-SUB-Q			
	4.2070	3.7229	3.8351	4.0120	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7070	1.8205	1.6149	1.6980	1.4538	1.6951	1.2043	.7205
	1.7278	1.6061	1.7963	1.6997	1.9815	1.6386	2.3824	3.9202
9	1.8205	1.6366	1.6981	1.6381	1.6746	1.6803	1.8578	.8209
	1.6061	1.7810	1.7092	1.7674	1.7253	1.7244	1.5597	3.4623
10	1.6149	1.6989	1.5653	1.8260	1.5552	1.7312	1.6793	.7951
	1.7964	1.7084	1.8515	1.5947	1.8712	1.6831	1.7242	3.5777
11	1.6980	1.6383	1.8272	1.6277	1.8700	1.7037	1.9049	.7684
	1.6998	1.7673	1.5946	1.8011	1.5771	1.7301	1.5359	3.7234
12	1.4541	1.6739	1.5546	1.8702	1.6485	1.9062	1.2871	
	1.9809	1.7259	1.8718	1.5769	1.8017	1.5563	2.2688	
13	1.6951	1.6802	1.7301	1.7021	1.9046	1.3189	.7886	
	1.6386	1.7244	1.6840	1.7315	1.5577	2.2360	3.6770	
14	1.2038	1.8582	1.6783	1.9034	1.2864	.7556		
	2.3835	1.5594	1.7242	1.5369	2.2698	3.8368		
15	.7203	.8211	.7954	.7673	F-SUB-Q			
	3.9211	3.4615	3.5760	3.7285	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6772	1.7877	1.5832	1.6650	1.4285	1.6627	1.1846	.7095
	1.6164	1.5040	1.6867	1.5988	1.8604	1.5426	2.2306	3.6664
9	1.7877	1.6053	1.6671	1.6070	1.6446	1.6557	1.8325	.8080
	1.5040	1.6701	1.6035	1.6610	1.6210	1.6163	1.4598	3.2431
10	1.5832	1.6679	1.5370	1.7956	1.5272	1.7041	1.6557	.7836
	1.6867	1.6027	1.7375	1.4951	1.7553	1.5752	1.6149	3.3543
11	1.6649	1.6072	1.7969	1.5991	1.8412	1.6781	1.8796	.7579
	1.5988	1.6609	1.4936	1.6862	1.4725	1.6144	1.4323	3.4831
12	1.4288	1.6439	1.5267	1.8414	1.6227	1.8803	1.2699	
	1.8599	1.6217	1.7558	1.4723	1.6816	1.4486	2.1141	
13	1.6627	1.6556	1.7031	1.6765	1.8786	1.3010	.7770	
	1.5426	1.6164	1.5761	1.6158	1.4499	2.0806	3.4305	
14	1.1841	1.8328	1.6547	1.8783	1.2693	.7451		
	2.2316	1.4595	1.6150	1.4333	2.1150	3.5765		
15	.7093	.8082	.7840	.7568	F-SUB-Q			
	3.6673	3.2423	3.3526	3.4878	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6331	1.7361	1.5395	1.6149	1.3906	1.6138	1.1563	.6992
	1.5987	1.4927	1.6720	1.5875	1.8413	1.4732	2.2045	3.5913
9	1.7361	1.5611	1.6215	1.5622	1.5975	1.6145	1.7846	.7922
	1.4927	1.6555	1.5890	1.6458	1.6094	1.5945	1.4411	3.1861
10	1.5395	1.6222	1.4961	1.7457	1.4859	1.6576	1.6121	.7762
	1.6720	1.5882	1.7218	1.4845	1.7422	1.5643	1.5966	3.2583
11	1.6149	1.5624	1.7471	1.5565	1.7915	1.6363	1.8307	.7517
	1.5875	1.6456	1.4835	1.6710	1.4582	1.5953	1.4186	3.3924
12	1.3910	1.5968	1.4855	1.7917	1.5815	1.8310	1.2499	
	1.8408	1.6100	1.7426	1.4581	1.6609	1.4317	2.0711	
13	1.6138	1.6144	1.6566	1.6348	1.8293	1.2802	.7670	
	1.4732	1.5945	1.5652	1.5967	1.4329	2.0348	3.3517	
14	1.1559	1.7849	1.6111	1.8293	1.2493	.7411		
	2.2055	1.4408	1.5967	1.4195	2.0720	3.4684		
15	.6991	.7924	.7765	.7507	F-SUB-Q			
	3.5921	3.1852	3.2568	3.3966	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6131	1.7214	1.5162	1.5990	1.3729	1.6119	1.1383	.6765
	1.4971	1.3972	1.5773	1.4932	1.7426	1.3788	2.0942	3.4723
9	1.7214	1.5394	1.6017	1.5408	1.5811	1.5984	1.7756	.7723
	1.3972	1.5587	1.4948	1.5535	1.5145	1.5017	1.3507	3.0532
10	1.5162	1.6025	1.4750	1.7297	1.4635	1.6432	1.6000	.7454
	1.5773	1.4941	1.6239	1.3932	1.6448	1.4680	1.4987	3.1674
11	1.5990	1.5410	1.7312	1.5334	1.7764	1.6161	1.8207	.7213
	1.4932	1.5533	1.3922	1.5779	1.3681	1.5042	1.3261	3.2889
12	1.3733	1.5804	1.4631	1.7767	1.5611	1.8188	1.2176	
	1.7421	1.5151	1.6452	1.3679	1.5616	1.3416	1.9811	
13	1.6119	1.5983	1.6422	1.6146	1.8171	1.2464	.7401	
	1.3788	1.5017	1.4688	1.5055	1.3427	1.9462	3.2418	
14	1.1378	1.7759	1.5991	1.8194	1.2171	.7098		
	2.0951	1.3504	1.4987	1.3269	1.9818	3.3796		
15	.6764	.7725	.7458	.7202	F-SUB-Q			
	3.4731	3.0524	3.1658	3.2934	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.5689	1.6738	1.4744	1.5546	1.3353	1.5693	1.1069	.6565
	1.4386	1.3461	1.5233	1.4472	1.6895	1.3359	2.0324	3.3799
9	1.6738	1.4967	1.5596	1.4982	1.5354	1.5554	1.7284	.7489
	1.3461	1.5032	1.4424	1.5028	1.4678	1.4528	1.3062	2.9700
10	1.4744	1.5604	1.4337	1.6799	1.4200	1.5951	1.5539	.7217
	1.5233	1.4416	1.5706	1.3466	1.5916	1.4194	1.4516	3.0845
11	1.5546	1.4984	1.6814	1.4880	1.7250	1.5695	1.7697	.6979
	1.4472	1.5026	1.3454	1.5230	1.3172	1.4484	1.2787	3.1967
12	1.3356	1.5347	1.4196	1.7252	1.5156	1.7656	1.1809	
	1.6890	1.4684	1.5920	1.3170	1.5004	1.2890	1.9120	
13	1.5693	1.5553	1.5942	1.5681	1.7639	1.2083	.7160	
	1.3359	1.4528	1.4201	1.4497	1.2902	1.8753	3.1356	
14	1.1064	1.7288	1.5538	1.7685	1.1805	.6867		
	2.0333	1.3059	1.4516	1.2795	1.9126	3.2687		
15	.6564	.7491	.7220	.6969	F-SUB-Q			
	3.3806	2.9692	3.0829	3.2013	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4950	1.5854	1.4094	1.4754	1.2751	1.4778	1.0577	.6377
	1.4305	1.3475	1.5128	1.4477	1.6836	1.3500	2.0253	3.3171
9	1.5854	1.4276	1.4899	1.4303	1.4544	1.4809	1.6360	.7202
	1.3475	1.4949	1.4335	1.4955	1.4727	1.4499	1.3112	2.9410
10	1.4094	1.4906	1.3670	1.5889	1.3518	1.5065	1.4686	.7032
	1.5128	1.4328	1.5645	1.3510	1.5867	1.4259	1.4595	3.0136
11	1.4754	1.4305	1.5903	1.4153	1.6290	1.4910	1.6692	.6793
	1.4477	1.4953	1.3496	1.5176	1.3209	1.4434	1.2846	3.1219
12	1.2755	1.4538	1.3515	1.6292	1.4394	1.6650	1.1354	
	1.6831	1.4733	1.5870	1.3207	1.4950	1.2939	1.8841	
13	1.4778	1.4809	1.5057	1.4897	1.6635	1.1612	.6920	
	1.3500	1.4499	1.4266	1.4446	1.2950	1.8459	3.0748	
14	1.0573	1.6364	1.4685	1.6680	1.1350	.6674		
	2.0261	1.3109	1.4595	1.2854	1.8847	3.1876		
15	.6376	.7204	.7036	.6785	F-SUB-Q			
	3.3178	2.9400	3.0121	3.1257	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4338	1.5165	1.3501	1.4169	1.2300	1.4339	1.0144	.6030
	1.4284	1.3496	1.5139	1.4480	1.6750	1.3358	2.0287	3.3746
9	1.5165	1.3692	1.4304	1.3751	1.3925	1.4225	1.5672	.6834
	1.3496	1.4935	1.4313	1.4916	1.4754	1.4471	1.3124	2.9789
10	1.3501	1.4312	1.3083	1.5153	1.2939	1.4359	1.4016	.6584
	1.5139	1.4305	1.5673	1.3573	1.5882	1.4334	1.4665	3.0929
11	1.4169	1.3753	1.5166	1.3505	1.5484	1.4198	1.5881	.6328
	1.4480	1.4913	1.3561	1.5229	1.3304	1.4505	1.2925	3.2177
12	1.2304	1.3919	1.2936	1.5486	1.3703	1.5791	1.0647	
	1.6745	1.4760	1.5886	1.3302	1.5027	1.3048	1.9247	
13	1.4339	1.4225	1.4351	1.4185	1.5778	1.0875	.6449	
	1.3358	1.4471	1.4342	1.4517	1.3059	1.8867	3.1636	
14	1.0142	1.5675	1.4015	1.5871	1.0643	.6200		
	2.0291	1.3121	1.4665	1.2933	1.9252	3.2898		
15	.6029	.6836	.6588	.6319	F-SUB-Q			
	3.3754	2.9780	3.0913	3.2218	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3225	1.3833	1.2375	1.2952	1.1497	1.3145	.9391	.5509
	1.4961	1.4303	1.5972	1.5326	1.7339	1.4100	2.1237	3.5865
9	1.3833	1.2584	1.2927	1.2626	1.2781	1.3128	1.4274	.6313
	1.4303	1.5706	1.5315	1.5709	1.5545	1.5159	1.3935	3.1270
10	1.2375	1.2933	1.1956	1.3708	1.1896	1.3047	1.2835	.6104
	1.5972	1.5308	1.6583	1.4503	1.6697	1.5249	1.5487	3.2347
11	1.2952	1.2627	1.3719	1.2301	1.3898	1.2876	1.4247	.5792
	1.5326	1.5707	1.4492	1.6155	1.4321	1.5449	1.3925	3.4070
12	1.1500	1.2776	1.1893	1.3900	1.2414	1.4113	.9568	
	1.7334	1.5551	1.6701	1.4319	1.6021	1.4101	2.0721	
13	1.3145	1.3127	1.3040	1.2866	1.4101	.9807	.5800	
	1.4100	1.5160	1.5257	1.5461	1.4113	2.0230	3.4076	
14	.9387	1.4277	1.2835	1.4237	.9565	.5591		
	2.1246	1.3932	1.5487	1.3933	2.0726	3.5346		
15	.5506	.6315	.6107	.5785	F-SUB-Q			
	3.5880	3.1260	3.2331	3.4109	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0915	1.2381	1.0066	1.1780	.9708	1.0970	.7643	.4500
	1.7637	1.5542	1.9121	1.6404	2.0013	1.6484	2.5484	4.2953
9	1.2381	1.0156	1.0316	1.0377	1.1263	1.0907	1.1989	.5212
	1.5542	1.8946	1.8691	1.8632	1.7202	1.7769	1.6158	3.7017
10	1.0066	1.0321	.9667	1.1420	.9760	1.1357	1.1756	.5240
	1.9121	1.8681	1.9972	1.6929	1.9807	1.7046	1.6443	3.6774
11	1.1780	1.0375	1.1422	.9826	1.1528	1.0457	1.1295	.4769
	1.6404	1.8635	1.6926	1.9679	1.6799	1.8517	1.7121	4.0430
12	.9710	1.1252	.9755	1.1525	.9803	1.1946	.7521	
	2.0008	1.7218	1.9816	1.6802	1.9745	1.6207	2.5703	
13	1.0970	1.0905	1.1353	1.0450	1.1936	.7887	.4681	
	1.6484	1.7771	1.7052	1.8529	1.6220	2.4512	4.1251	
14	.7641	1.1991	1.1755	1.1288	.7519	.4544		
	2.5489	1.6155	1.6445	1.7131	2.5711	4.2484		
15	.4499	.5213	.5241	.4765	F-SUB-Q			
	4.2962	3.7009	3.6764	4.0463	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4618	.5215	.4404	.5010	.4473	.7571	.3498	.2094
	4.0663	3.5996	4.2676	3.7644	4.2452	2.3280	5.4460	9.0486
9	.5215	.4454	.4261	.4495	.5111	.4610	.4622	.2428
	3.5996	4.2162	4.4183	4.1980	3.7040	4.1055	4.0946	7.7813
10	.4404	.4263	.4244	.4976	.4369	.5024	.4695	.2314
	4.2676	4.4165	4.4420	3.7886	4.3227	3.7597	4.0215	8.1577
11	.5010	.4493	.4976	.4269	.4959	.4408	.4252	.2116
	3.7644	4.1995	3.7890	4.4200	3.8056	4.2849	4.4424	8.9255
12	.4474	.5106	.4366	.4959	.4215	.4512	.3250	
	4.2450	3.7076	4.3247	3.8058	4.4809	4.1870	5.8169	
13	.7571	.4609	.5022	.4405	.4509	.3435	.2023	
	2.3280	4.1070	3.7613	4.2872	4.1902	5.5026	9.3474	
14	.3498	.4622	.4695	.4250	.3248	.2005		
	5.4446	4.0943	4.0222	4.4446	5.8199	9.4314		
15	.2094	.2429	.2315	.2115	F-SUB-Q			
	9.0497	7.7801	8.1562	8.9292	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	.3268	.4350	.4202	.4912	.4405	.6969	.3344	.2159
	4.8151	4.3765	4.6988	3.9925	4.4404	2.5892	5.9535	9.0778
9	.4350	.3891	.4164	.4424	.4925	.4418	.4265	.2434
	4.3765	5.0039	4.7785	4.4359	3.9686	4.4197	4.5674	7.8889
10	.4202	.4164	.4137	.4751	.4290	.4658	.4264	.2306
	4.6988	4.7784	4.8582	4.1564	4.5629	4.1712	4.5370	8.2952
11	.4912	.4424	.4750	.4061	.4266	.3826	.3748	.2014
	3.9925	4.4367	4.1573	4.9020	4.5087	5.0676	5.1573	9.4810
12	.4405	.4924	.4289	.4264	.3073	.3217	.2665	
	4.4402	3.9696	4.5644	4.5104	5.1174	5.0195	6.8768	
13	.6969	.4418	.4658	.3825	.3215	.2324	.1631	
	2.5892	4.4200	4.1719	5.0699	5.0219	6.3825	10.3157	
14	.3346	.4266	.4264	.3747	.2662	.1625		
	5.9541	4.5667	4.5372	5.1592	6.8828	10.3485		
15	.2158	.2434	.2306	.2014	F-SUB-Q			
	9.0809	7.8880	8.2945	9.4848	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	.7423	.9930	.9277	1.1134	.9504	1.0124	.7374	.4684
	2.1724	1.9699	2.1960	1.8229	2.1280	1.8477	2.7456	4.2549
9	.9930	.8761	.9550	.9985	1.0644	.9959	1.0471	.5248
	1.9699	2.2874	2.1450	2.0345	1.8991	2.0211	1.9139	3.7734
10	.9277	.9550	.9103	1.0398	.9337	1.0049	1.0209	.5243
	2.1960	2.1450	2.2600	1.9612	2.1652	1.9981	1.9552	3.7648
11	1.1134	.9983	1.0395	.9025	.9500	.8770	.9249	.4628
	1.8229	2.0348	1.9616	2.2593	2.0729	2.2501	2.1534	4.2657
12	.9505	1.0642	.9334	.9498	.6757	.8037	.6111	
	2.1279	1.8996	2.1659	2.0735	2.3325	2.0558	3.0751	
13	1.0124	.9959	1.0047	.8766	.8031	.5269	.3825	
	1.8477	2.0211	1.9985	2.2511	2.0567	2.8821	4.5186	
14	.7372	1.0475	1.0209	.9245	.6105	.3687		
	2.7462	1.9134	1.9552	2.1543	3.0777	4.6867		
15	.4682	.5250	.5244	.4625	F-SUB-Q			
	4.2560	3.7725	3.7643	4.2681	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	.9231	1.1785	1.1402	1.2646	1.1463	1.2112	.9139	.5857
	1.8135	1.7404	1.8328	1.6440	1.8103	1.5888	2.2458	3.4535
9	1.1785	1.1065	1.1874	1.2217	1.2311	1.2132	1.2742	.6481
	1.7404	1.8756	1.7619	1.7039	1.6877	1.6947	1.6093	3.1223
10	1.1402	1.1873	1.1264	1.2552	1.1424	1.2008	1.1884	.6494
	1.8328	1.7619	1.8554	1.6573	1.8176	1.7213	1.7227	3.1193
11	1.2646	1.2215	1.2549	1.1292	1.1901	1.0879	1.1715	.5848
	1.6440	1.7042	1.6577	1.8491	1.7402	1.8531	1.7472	3.4660
12	1.1463	1.2304	1.1420	1.1898	.8597	.9955	.7908	
	1.8102	1.6887	1.8183	1.7402	1.8912	1.7365	2.4397	
13	1.2112	1.2135	1.2005	1.0873	.9946	.6779	.4857	
	1.5888	1.6944	1.7216	1.8540	1.7373	2.3226	3.6644	
14	.9134	1.2746	1.1884	1.1709	.7900	.4670		
	2.2470	1.6087	1.7227	1.7482	2.4420	3.8098		
15	.5855	.6483	.6495	.5844	F-SUB-Q			
	3.4544	3.1214	3.1185	3.4684	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	1.0305	1.3509	1.2736	1.4359	1.2743	1.3880	1.0167	.6437
	1.6656	1.5631	1.6942	1.4924	1.6778	1.4347	2.0713	3.2250
9	1.3509	1.2434	1.3339	1.3715	1.3987	1.3732	1.4650	.7172
	1.5631	1.7212	1.6168	1.5650	1.5336	1.5413	1.4378	2.9015
10	1.2736	1.3339	1.2668	1.4315	1.2821	1.3725	1.3785	.7110
	1.6942	1.6167	1.7004	1.4992	1.6727	1.5514	1.5304	2.9337
11	1.4359	1.3713	1.4311	1.2768	1.3705	1.2399	1.3640	.6448
	1.4924	1.5652	1.4995	1.6896	1.5543	1.6781	1.5452	3.2333
12	1.2744	1.3984	1.2816	1.3703	.9697	1.1704	.8997	
	1.6778	1.5340	1.6733	1.5543	1.7141	1.5367	2.2244	
13	1.3880	1.3734	1.3722	1.2392	1.1693	.7828	.5475	
	1.4347	1.5410	1.5513	1.6790	1.5374	2.1230	3.3904	
14	1.0162	1.4655	1.3784	1.3633	.8989	.5210		
	2.0724	1.4372	1.5304	1.5461	2.2265	3.5616		
15	.6435	.7174	.7113	.6442	F-SUB-Q			
	3.2258	2.9007	2.9326	3.2363	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	1.1146	1.4513	1.3467	1.5353	1.3474	1.4778	1.0719	.6783
	1.6306	1.5111	1.6786	1.4467	1.6435	1.4018	2.0300	3.1626
9	1.4513	1.3126	1.4055	1.4533	1.5036	1.4671	1.5788	.7602
	1.5111	1.6912	1.5988	1.5345	1.4827	1.4908	1.3781	2.8271
10	1.3467	1.4056	1.3446	1.5367	1.3633	1.4796	1.5013	.7568
	1.6786	1.5987	1.6701	1.4513	1.6352	1.4832	1.4519	2.8461
11	1.5353	1.4531	1.5363	1.3627	1.4848	1.3403	1.4825	.6909
	1.4467	1.5348	1.4517	1.6539	1.4968	1.6258	1.4801	3.1344
12	1.3475	1.5032	1.3628	1.4847	1.0571	1.2899	.9770	
	1.6434	1.4832	1.6358	1.4967	1.6668	1.4723	2.1562	
13	1.4778	1.4673	1.4792	1.3395	1.2887	.8583	.5960	
	1.4018	1.4906	1.4831	1.6267	1.4731	2.0589	3.3087	
14	1.0713	1.5793	1.5013	1.4817	.9761	.5663		
	2.0311	1.3777	1.4520	1.4809	2.1582	3.4816		
15	.6781	.7604	.7571	.6902	F-SUB-Q			
	3.1634	2.8264	2.8450	3.1375	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	1.2198	1.5255	1.3996	1.5978	1.3953	1.5269	1.1047	.7034
	1.6406	1.5133	1.7062	1.4483	1.6533	1.4188	2.0428	3.1633
9	1.5255	1.3611	1.4509	1.5066	1.5729	1.5309	1.6547	.7909
	1.5133	1.7084	1.6228	1.5462	1.4824	1.4888	1.3682	2.8279
10	1.3996	1.4514	1.3962	1.6073	1.4210	1.5541	1.5852	.7931
	1.7062	1.6227	1.6849	1.4515	1.6449	1.4722	1.4367	2.8317
11	1.5978	1.5063	1.6069	1.4261	1.5738	1.4217	1.5698	.7294
	1.4483	1.5465	1.4519	1.6656	1.4909	1.6224	1.4747	3.1195
12	1.3955	1.5725	1.4204	1.5738	1.1649	1.4065	1.0458	
	1.6531	1.4828	1.6456	1.4909	1.6709	1.4675	2.1492	
13	1.5269	1.5311	1.5537	1.4209	1.4053	.9480	.6446	
	1.4188	1.4886	1.4722	1.6233	1.4684	2.0596	3.3150	
14	1.1044	1.6552	1.5852	1.5689	1.0449	.6149		
	2.0433	1.3678	1.4368	1.4754	2.1510	3.4747		
15	.7033	.7911	.7934	.7287	F-SUB-Q			
	3.1641	2.8271	2.8306	3.1225	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	1.3624	1.6113	1.4552	1.6605	1.4395	1.5926	1.1367	.7176
	1.6593	1.5215	1.7565	1.4666	1.6856	1.4364	2.0812	3.2518
9	1.6113	1.4285	1.4993	1.5578	1.6389	1.5926	1.7280	.8141
	1.5215	1.7309	1.6668	1.5793	1.5036	1.5066	1.3776	2.8894
10	1.4552	1.4998	1.4459	1.6795	1.4768	1.6259	1.6692	.8132
	1.7565	1.6666	1.7246	1.4746	1.6779	1.4829	1.4402	2.9085
11	1.6605	1.5575	1.6793	1.4902	1.6653	1.5119	1.6650	.7529
	1.4666	1.5795	1.4750	1.6808	1.4928	1.6247	1.4834	3.2064
12	1.4398	1.6383	1.4762	1.6653	1.3024	1.5682	1.1070	
	1.6853	1.5041	1.6787	1.4931	1.6873	1.4706	2.1770	
13	1.5926	1.5927	1.6254	1.5111	1.5671	1.0708	.6868	
	1.4364	1.5065	1.4829	1.6257	1.4715	2.0980	3.4013	
14	1.1365	1.7284	1.6691	1.6641	1.1063	.6606		
	2.0816	1.3772	1.4403	1.4840	2.1784	3.5363		
15	.7174	.8142	.8136	.7521	F-SUB-Q			
	3.2526	2.8889	2.9073	3.2096	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	1.5400	1.6929	1.4941	1.7003	1.4684	1.6286	1.1578	.7289
	1.7047	1.5587	1.8188	1.5218	1.7543	1.4969	2.1620	3.3894
9	1.6929	1.4979	1.5340	1.5913	1.6842	1.6351	1.7791	.8314
	1.5587	1.7855	1.7486	1.6483	1.5561	1.5591	1.4201	3.0024
10	1.4941	1.5346	1.4801	1.7353	1.5162	1.6792	1.7280	.8298
	1.8188	1.7483	1.8031	1.5318	1.7478	1.5294	1.4816	3.0289
11	1.7003	1.5911	1.7355	1.5377	1.7341	1.5811	1.7327	.7724
	1.5219	1.6485	1.5322	1.7235	1.5195	1.6601	1.5153	3.3424
12	1.4687	1.6837	1.5155	1.7343	1.4797	1.6973	1.1594	
	1.7540	1.5566	1.7486	1.5199	1.7245	1.4932	2.2266	
13	1.6286	1.6352	1.6784	1.5802	1.6962	1.1680	.7241	
	1.4969	1.5590	1.5294	1.6611	1.4941	2.1473	3.4877	
14	1.1576	1.7795	1.7279	1.7318	1.1587	.6930		
	2.1625	1.4197	1.4816	1.5161	2.2279	3.6446		
15	.7288	.8315	.8301	.7716	F-SUB-Q			
	3.3902	3.0018	3.0276	3.3458	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	1.6039	1.7650	1.5261	1.7358	1.4924	1.6626	1.1746	.7362
	1.7823	1.6212	1.8834	1.5951	1.8455	1.5683	2.2712	3.5784
9	1.7650	1.5423	1.5617	1.6197	1.7226	1.6717	1.8252	.8453
	1.6212	1.8667	1.8370	1.7378	1.6286	1.6312	1.4794	3.1487
10	1.5261	1.5624	1.5085	1.7872	1.5504	1.7357	1.7799	.8395
	1.8834	1.8362	1.8933	1.5879	1.8278	1.5958	1.5415	3.2019
11	1.7357	1.6194	1.7875	1.5803	1.7895	1.6316	1.7904	.7848
	1.5951	1.7381	1.5876	1.7933	1.5696	1.7203	1.5502	3.5285
12	1.4927	1.7220	1.5498	1.7891	1.5488	1.7841	1.1948	
	1.8451	1.6292	1.8289	1.5699	1.7957	1.5419	2.3201	
13	1.6626	1.6717	1.7349	1.6307	1.7829	1.2211	.7490	
	1.5683	1.6311	1.5959	1.7213	1.5429	2.2418	3.6455	
14	1.1743	1.8256	1.7798	1.7895	1.1942	.7185		
	2.2717	1.4791	1.5416	1.5510	2.3213	3.8008		
15	.7360	.8454	.8398	.7840	F-SUB-Q			
	3.5792	3.1481	3.2005	3.5323	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	1.6155	1.7711	1.5223	1.7277	1.4895	1.6450	1.1754	.7466
	1.8917	1.7238	2.0041	1.7244	1.9886	1.7003	2.4339	3.7840
9	1.7711	1.5458	1.5579	1.6169	1.7223	1.6743	1.8244	.8581
	1.7238	1.9769	1.9541	1.8678	1.7438	1.7517	1.5913	3.3610
10	1.5223	1.5585	1.5080	1.7950	1.5549	1.7467	1.7830	.8588
	2.0042	1.9533	2.0096	1.6763	1.9299	1.7088	1.6535	3.3653
11	1.7277	1.6166	1.7954	1.5868	1.8008	1.6441	1.7981	.8061
	1.7244	1.8682	1.6759	1.8937	1.6585	1.8099	1.6362	3.6407
12	1.4898	1.7218	1.5544	1.8004	1.5670	1.8027	1.2213	
	1.9882	1.7445	1.9313	1.6588	1.9047	1.6384	2.4152	
13	1.6450	1.6743	1.7459	1.6432	1.8015	1.2543	.7716	
	1.7003	1.7516	1.7096	1.8109	1.6395	2.3567	3.8009	
14	1.1751	1.8248	1.7829	1.7972	1.2208	.7465		
	2.4344	1.5909	1.6536	1.6370	2.4163	3.9292		
15	.7464	.8581	.8592	.8054	F-SUB-Q			
	3.7848	3.3610	3.3639	3.6442	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	1.6418	1.8100	1.5393	1.7600	1.5076	1.6880	1.1873	.7431
	1.9859	1.7996	2.1131	1.8193	2.1189	1.7827	2.5918	4.0896
9	1.8100	1.5656	1.5755	1.6373	1.7524	1.7048	1.8691	.8572
	1.7996	2.0825	2.0608	1.9643	1.8203	1.8457	1.6742	3.5922
10	1.5393	1.5763	1.5266	1.8293	1.5775	1.7852	1.8309	.8515
	2.1131	2.0599	2.1173	1.7540	2.0255	1.7823	1.7137	3.6567
11	1.7600	1.6370	1.8298	1.6113	1.8479	1.6755	1.8451	.8001
	1.8193	1.9646	1.7535	1.9878	1.7234	1.8927	1.6998	3.9067
12	1.5079	1.7518	1.5769	1.8476	1.5978	1.8556	1.2296	
	2.1185	1.8210	2.0270	1.7237	1.9921	1.6971	2.5569	
13	1.6880	1.7048	1.7844	1.6745	1.8543	1.2653	.7720	
	1.7827	1.8457	1.7831	1.8938	1.6982	2.4902	4.0452	
14	1.1871	1.8694	1.8307	1.8442	1.2292	.7423		
	2.5923	1.6739	1.7138	1.7006	2.5578	4.2076		
15	.7430	.8573	.8519	.7993	F-SUB-Q			
	4.0905	3.5914	3.6549	3.9108	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	1.6428	1.8129	1.5342	1.7612	1.5065	1.6895	1.1874	.7429
	2.0482	1.8569	2.1809	1.8934	2.2110	1.8954	2.7893	4.4021
9	1.8129	1.5626	1.5714	1.6351	1.7555	1.7106	1.8793	.8598
	1.8569	2.1483	2.1275	2.0419	1.9023	1.9512	1.7755	3.8605
10	1.5342	1.5721	1.5250	1.8354	1.5788	1.7946	1.8434	.8531
	2.1809	2.1265	2.1915	1.8263	2.1218	1.8687	1.8123	3.8997
11	1.7612	1.6348	1.8360	1.6130	1.8576	1.6814	1.8570	.8025
	1.8934	2.0423	1.8258	2.0812	1.8114	1.9979	1.8062	4.1558
12	1.5069	1.7549	1.5776	1.8572	1.6034	1.8690	1.2350	
	2.2104	1.9030	2.1230	1.8117	2.1004	1.8031	2.7233	
13	1.6895	1.7106	1.7938	1.6805	1.8678	1.2717	.7748	
	1.8954	1.9512	1.8695	1.9990	1.8043	2.6509	4.3107	
14	1.1872	1.8796	1.8432	1.8562	1.2347	.7452		
	2.7899	1.7752	1.8124	1.8070	2.7240	4.4824		
15	.7427	.8599	.8535	.8017	F-SUB-Q			
	4.4031	3.8599	3.8979	4.1601	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	1.6243	1.7877	1.5118	1.7361	1.4890	1.6564	1.1768	.7440
	2.0458	1.8551	2.1774	1.8890	2.1994	1.9003	2.7718	4.3633
9	1.7877	1.5419	1.5496	1.6147	1.7370	1.6966	1.8613	.8612
	1.8551	2.1431	2.1225	2.0341	1.8915	1.9357	1.7637	3.7967
10	1.5118	1.5504	1.5068	1.8168	1.5631	1.7790	1.8267	.8595
	2.1774	2.1215	2.1823	1.8173	2.1107	1.8573	1.8002	3.8064
11	1.7361	1.6145	1.8175	1.5960	1.8380	1.6678	1.8408	.8099
	1.8890	2.0345	1.8166	2.0729	1.8053	1.9855	1.7958	4.0573
12	1.4894	1.7362	1.5619	1.8377	1.5898	1.8518	1.2378	
	2.1989	1.8924	2.1123	1.8055	2.0981	1.8002	2.6796	
13	1.6564	1.6965	1.7782	1.6669	1.8505	1.2744	.7786	
	1.9003	1.9358	1.8582	1.9866	1.8014	2.6191	4.2664	
14	1.1766	1.8616	1.8265	1.8399	1.2374	.7529		
	2.7724	1.7634	1.8004	1.7966	2.6803	4.4120		
15	.7439	.8612	.8599	.8091	F-SUB-Q			
	4.3642	3.7969	3.8048	4.0611	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	1.6276	1.8000	1.5085	1.7473	1.4908	1.6829	1.1769	.7331
	1.9984	1.7999	2.1135	1.8171	2.1244	1.8103	2.6765	4.2430
9	1.8000	1.5407	1.5484	1.6155	1.7484	1.7077	1.8854	.8526
	1.7999	2.0840	2.0567	1.9720	1.8236	1.8686	1.6917	3.6763
10	1.5085	1.5491	1.5070	1.8259	1.5664	1.7925	1.8525	.8443
	2.1135	2.0557	2.1152	1.7618	2.0514	1.7978	1.7278	3.7183
11	1.7473	1.6153	1.8267	1.5978	1.8571	1.6749	1.8598	.7957
	1.8172	1.9723	1.7610	2.0183	1.7516	1.9334	1.7373	3.9689
12	1.4912	1.7475	1.5652	1.8568	1.5954	1.8750	1.2289	
	2.1239	1.8244	2.0528	1.7519	2.0542	1.7443	2.6249	
13	1.6829	1.7076	1.7917	1.6740	1.8737	1.2650	.7676	
	1.8103	1.8687	1.7985	1.9344	1.7455	2.5742	4.1761	
14	1.1766	1.8857	1.8523	1.8589	1.2287	.7426		
	2.6771	1.6914	1.7280	1.7379	2.6251	4.3159		
15	.7329	.8528	.8447	.7948	F-SUB-Q			
	4.2440	3.6757	3.7166	3.9728	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	1.6152	1.7886	1.4913	1.7352	1.4782	1.6746	1.1675	.7239
	1.8341	1.6498	1.9517	1.6765	1.9641	1.6706	2.4755	3.9367
9	1.7886	1.5253	1.5322	1.6004	1.7399	1.7006	1.8832	.8449
	1.6499	1.9189	1.8987	1.8217	1.6782	1.7217	1.5546	3.4023
10	1.4913	1.5329	1.4932	1.8154	1.5547	1.7854	1.8516	.8341
	1.9517	1.8977	1.9512	1.6182	1.8881	1.6483	1.5836	3.4505
11	1.7352	1.6001	1.8163	1.5845	1.8502	1.6654	1.8578	.7863
	1.6765	1.8220	1.6174	1.8579	1.6028	1.7739	1.5872	3.6741
12	1.4786	1.7390	1.5535	1.8499	1.5855	1.8713	1.2197	
	1.9636	1.6790	1.8895	1.6030	1.8839	1.5931	2.4097	
13	1.6746	1.7005	1.7846	1.6645	1.8700	1.2552	.7586	
	1.6706	1.7217	1.6490	1.7749	1.5941	2.3632	3.8463	
14	1.1673	1.8835	1.8514	1.8570	1.2195	.7317		
	2.4760	1.5544	1.5838	1.5878	2.4099	3.9865		
15	.7237	.8451	.8344	.7855	F-SUB-Q			
	3.9375	3.4018	3.4488	3.6780	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	1.5941	1.7650	1.4681	1.7107	1.4572	1.6485	1.1524	.7157
	1.7086	1.5369	1.8260	1.5697	1.8379	1.5657	2.3098	3.6665
9	1.7650	1.5028	1.5101	1.5770	1.7186	1.6822	1.8651	.8353
	1.5369	1.7919	1.7751	1.7054	1.5682	1.6064	1.4476	3.1695
10	1.4681	1.5109	1.4720	1.7930	1.5339	1.7653	1.8334	.8259
	1.8260	1.7742	1.8246	1.5090	1.7631	1.5355	1.4747	3.2143
11	1.7107	1.5767	1.7940	1.5626	1.8296	1.6461	1.8407	.7792
	1.5697	1.7057	1.5082	1.7347	1.4909	1.6515	1.4744	3.4204
12	1.4576	1.7177	1.5327	1.8292	1.5663	1.8531	1.2084	
	1.8374	1.5690	1.7644	1.4911	1.7524	1.4772	2.2367	
13	1.6485	1.6821	1.7645	1.6451	1.8517	1.2433	.7507	
	1.5657	1.6064	1.5361	1.6524	1.4782	2.1907	3.5735	
14	1.1521	1.8653	1.8332	1.8399	1.2083	.7247		
	2.3102	1.4473	1.4749	1.4750	2.2367	3.7010		
15	.7156	.8354	.8263	.7783	F-SUB-Q			
	3.6672	3.1690	3.2127	3.4240	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	1.5601	1.7219	1.4343	1.6661	1.4244	1.6069	1.1298	.7091
	1.6821	1.5181	1.8037	1.5512	1.8111	1.4895	2.2735	3.5731
9	1.7219	1.4691	1.4760	1.5405	1.6800	1.6485	1.8237	.8285
	1.5181	1.7685	1.7525	1.6823	1.5457	1.5767	1.4232	3.0827
10	1.4343	1.4768	1.4393	1.7541	1.5005	1.7275	1.7916	.8227
	1.8037	1.7516	1.8007	1.4893	1.7401	1.5151	1.4526	3.1057
11	1.6661	1.5402	1.7551	1.5281	1.7862	1.6126	1.8050	.7771
	1.5512	1.6826	1.4884	1.7130	1.4726	1.6267	1.4503	3.3084
12	1.4248	1.6790	1.4993	1.7859	1.5341	1.8114	1.1963	
	1.8105	1.5465	1.7414	1.4728	1.7232	1.4547	2.1792	
13	1.6069	1.6483	1.7267	1.6117	1.8101	1.2306	.7454	
	1.4895	1.5769	1.5154	1.6276	1.4557	2.1308	3.4719	
14	1.1296	1.8239	1.7914	1.8042	1.1961	.7245		
	2.2740	1.4230	1.4528	1.4509	2.1794	3.5713		
15	.7089	.8284	.8230	.7763	F-SUB-Q			
	3.5738	3.0829	3.1043	3.3115	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	1.5466	1.7151	1.4178	1.6554	1.4082	1.6071	1.1150	.6880
	1.5724	1.4159	1.6972	1.4576	1.7114	1.3930	2.1556	3.4471
9	1.7151	1.4537	1.4616	1.5231	1.6683	1.6365	1.8218	.8059
	1.4159	1.6615	1.6470	1.5862	1.4520	1.4819	1.3290	2.9571
10	1.4177	1.4624	1.4231	1.7404	1.4834	1.7159	1.7891	.7934
	1.6972	1.6461	1.6953	1.3969	1.6379	1.4192	1.3549	3.0077
11	1.6554	1.5228	1.7416	1.5104	1.7799	1.5973	1.8026	.7499
	1.4576	1.5865	1.3959	1.6123	1.3762	1.5284	1.3500	3.1921
12	1.4087	1.6673	1.4822	1.7796	1.5193	1.8089	1.1701	
	1.7109	1.4528	1.6391	1.3763	1.6148	1.3564	2.0754	
13	1.6071	1.6363	1.7151	1.5963	1.8075	1.2035	.7225	
	1.3930	1.4820	1.4194	1.5293	1.3574	2.0289	3.3428	
14	1.1148	1.8220	1.7888	1.8018	1.1701	.6975		
	2.1560	1.3288	1.3551	1.3506	2.0753	3.4620		
15	.6878	.8061	.7938	.7491	F-SUB-Q			
	3.4479	2.9567	3.0061	3.1955	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	1.5097	1.6729	1.3833	1.6106	1.3711	1.5671	1.0870	.6697
	1.5066	1.3594	1.6352	1.4125	1.6578	1.3487	2.0883	3.3469
9	1.6729	1.4186	1.4278	1.4838	1.6243	1.5970	1.7782	.7843
	1.3594	1.5976	1.5861	1.5337	1.4049	1.4307	1.2823	2.8675
10	1.3833	1.4286	1.3871	1.6957	1.4440	1.6706	1.7429	.7712
	1.6352	1.5852	1.6369	1.3471	1.5815	1.3702	1.3088	2.9191
11	1.6106	1.4835	1.6969	1.4708	1.7338	1.5573	1.7607	.7281
	1.4125	1.5339	1.3462	1.5544	1.3239	1.4710	1.2973	3.0956
12	1.3716	1.6233	1.4428	1.7336	1.4814	1.7653	1.1412	
	1.6574	1.4057	1.5828	1.3241	1.5473	1.2993	1.9949	
13	1.5671	1.5968	1.6698	1.5564	1.7640	1.1736	.7031	
	1.3487	1.4308	1.3708	1.4718	1.3002	1.9454	3.2178	
14	1.0868	1.7784	1.7426	1.7599	1.1412	.6788		
	2.0887	1.2822	1.3090	1.2978	1.9948	3.3322		
15	.6696	.7845	.7715	.7273	F-SUB-Q			
	3.3476	2.8671	2.9176	3.0990	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	1.4424	1.5855	1.3254	1.5246	1.3083	1.4769	1.0423	.6522
	1.4957	1.3605	1.6225	1.4205	1.6549	1.3634	2.0760	3.2792
9	1.5855	1.3575	1.3665	1.4169	1.5397	1.5222	1.6832	.7591
	1.3605	1.5854	1.5758	1.5277	1.4100	1.4274	1.2883	2.8248
10	1.3254	1.3672	1.3256	1.6106	1.3763	1.5818	1.6419	.7531
	1.6225	1.5750	1.6290	1.3471	1.5765	1.3740	1.3203	2.8478
11	1.5245	1.4166	1.6117	1.4032	1.6380	1.4854	1.6686	.7113
	1.4205	1.5279	1.3462	1.5463	1.3288	1.4633	1.2988	3.0156
12	1.3085	1.5387	1.3752	1.6378	1.4133	1.6694	1.1044	
	1.6547	1.4108	1.5777	1.3289	1.5372	1.3010	1.9559	
13	1.4769	1.5221	1.5811	1.4846	1.6682	1.1355	.6860	
	1.3634	1.4276	1.3748	1.4641	1.3019	1.9051	3.1300	
14	1.0421	1.6834	1.6417	1.6679	1.1044	.6637		
	2.0764	1.2881	1.3205	1.2993	1.9559	3.2349		
15	.6521	.7590	.7535	.7106	F-SUB-Q			
	3.2799	2.8250	2.8464	3.0185	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	1.3788	1.5093	1.2693	1.4544	1.2521	1.4241	.9991	.6145
	1.5002	1.3702	1.6261	1.4300	1.6608	1.3587	2.0827	3.3513
9	1.5093	1.2992	1.3121	1.3561	1.4635	1.4544	1.6034	.7126
	1.3702	1.5892	1.5753	1.5320	1.4242	1.4338	1.2977	2.8934
10	1.2693	1.3128	1.2660	1.5289	1.3115	1.4992	1.5547	.7016
	1.6261	1.5744	1.6371	1.3611	1.5868	1.3907	1.3377	2.9398
11	1.4544	1.3558	1.5300	1.3367	1.5523	1.4170	1.5880	.6610
	1.4301	1.5323	1.3601	1.5560	1.3436	1.4704	1.3083	3.1190
12	1.2523	1.4626	1.3104	1.5520	1.3456	1.5841	1.0374	
	1.6605	1.4249	1.5880	1.3437	1.5470	1.3131	1.9971	
13	1.4241	1.4542	1.4985	1.4161	1.5829	1.0659	.6408	
	1.3587	1.4338	1.3914	1.4712	1.3140	1.9451	3.2170	
14	.9987	1.6036	1.5545	1.5873	1.0374	.6180		
	2.0835	1.2975	1.3378	1.3088	1.9970	3.3350		
15	.6143	.7127	.7019	.6603	F-SUB-Q			
	3.3520	2.8931	2.9383	3.1221	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	1.2563	1.3536	1.1584	1.3199	1.1525	1.2909	.9143	.5579
	1.5926	1.4779	1.7251	1.5253	1.7465	1.4523	2.2073	3.5860
9	1.3536	1.1828	1.1907	1.2407	1.3226	1.3237	1.4372	.6485
	1.4779	1.6894	1.6807	1.6203	1.5250	1.5240	1.4015	3.0848
10	1.1584	1.1913	1.1509	1.3703	1.1933	1.3456	1.3891	.6398
	1.7251	1.6798	1.7432	1.4691	1.6871	1.4990	1.4487	3.1279
11	1.3198	1.2405	1.3712	1.2112	1.3835	1.2815	1.4128	.5987
	1.5253	1.6206	1.4681	1.6607	1.4575	1.5726	1.4226	3.3398
12	1.1528	1.3219	1.1924	1.3833	1.2141	1.4021	.9307	
	1.7461	1.5258	1.6883	1.4576	1.6581	1.4346	2.1562	
13	1.2909	1.3236	1.3454	1.2808	1.4011	.9574	.5774	
	1.4523	1.5241	1.4991	1.5735	1.4356	2.0963	3.4625	
14	.9141	1.4373	1.3889	1.4122	.9307	.5580		
	2.2077	1.4013	1.4488	1.4231	2.1561	3.5817		
15	.5576	.6487	.6401	.5982	F-SUB-Q			
	3.5875	3.0842	3.1264	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, 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	1.0147	1.1581	.9305	1.1587	.9530	1.0618	.7414	.4508
	1.9198	1.6826	2.0931	1.6908	2.0581	1.7238	2.6590	4.3427
9	1.1581	.9405	.9485	1.0113	1.1355	1.0742	1.1778	.5256
	1.6826	2.0698	2.0568	1.9369	1.7298	1.8300	1.6672	3.7210
10	.9305	.9490	.9266	1.1283	.9676	1.1553	1.1745	.5331
	2.0931	2.0558	2.1091	1.7362	2.0264	1.6994	1.6695	3.6649
11	1.1587	1.0110	1.1284	.9621	1.1466	1.0299	1.1095	.4824
	1.6908	1.9372	1.7359	2.0356	1.7112	1.9047	1.7665	4.0518
12	.9532	1.1345	.9669	1.1465	.9541	1.1494	.7269	
	2.0576	1.7314	2.0277	1.7114	2.0541	1.7056	2.6938	
13	1.0618	1.0741	1.1549	1.0294	1.1486	.7576	.4611	
	1.7238	1.8301	1.6999	1.9057	1.7067	2.5837	4.2375	
14	.7413	1.1780	1.1743	1.1090	.7268	.4480		
	2.6595	1.6670	1.6696	1.7671	2.6939	4.3616		
15	.4507	.5256	.5333	.4821	F-SUB-Q			
	4.3436	3.7209	3.6636	4.0543	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	.4322	.4912	.4119	.4946	.4396	.7320	.3428	.2115
	4.3987	3.8704	4.6191	3.8657	4.3744	2.4505	5.6271	9.0712
9	.4912	.4131	.4017	.4393	.5088	.4588	.4633	.2462
	3.8704	4.6035	4.7484	4.3528	3.7710	4.1820	4.1416	7.7787
10	.4119	.4018	.4127	.4952	.4357	.5072	.4745	.2358
	4.6191	4.7470	4.6245	3.8587	4.3941	3.7767	4.0363	8.1182
11	.4946	.4392	.4952	.4231	.4969	.4375	.4326	.2155
	3.8657	4.3541	3.8591	4.5185	3.8504	4.3747	4.4264	8.8824
12	.4397	.5084	.4354	.4968	.4152	.4462	.3202	
	4.3744	3.7743	4.3967	3.8514	4.6082	4.2896	5.9797	
13	.7320	.4586	.5070	.4373	.4459	.3354	.2016	
	2.4505	4.1833	3.7780	4.3767	4.2923	5.7062	9.4955	
14	.3429	.4633	.4745	.4325	.3201	.2001		
	5.6257	4.1413	4.0367	4.4279	5.9814	9.5675		
15	.2115	.2463	.2358	.2154	F-SUB-Q			
	9.0736	7.7775	8.1162	8.8847	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	.3277	.4466	.4385	.5195	.4700	.7280	.3598	.2376
	4.7578	4.3517	4.6237	3.8849	4.2857	2.5628	5.6846	8.4910
9	.4466	.4025	.4369	.4706	.5263	.4749	.4611	.2658
	4.3517	4.9651	4.6893	4.2912	3.8251	4.2272	4.3542	7.4493
10	.4385	.4369	.4383	.5060	.4608	.5015	.4610	.2524
	4.6237	4.6892	4.6983	4.0124	4.3687	3.9890	4.3211	7.8077
11	.5195	.4705	.5059	.4343	.4590	.4131	.4087	.2210
	3.8849	4.2919	4.0132	4.7051	4.3052	4.8277	4.8615	8.8846
12	.4700	.5262	.4606	.4588	.3243	.3472	.2866	
	4.2856	3.8259	4.3699	4.3065	4.8553	4.7796	6.5800	
13	.7280	.4748	.5015	.4129	.3470	.2480	.1776	
	2.5628	4.2273	3.9894	4.8294	4.7812	6.1195	9.7373	
14	.3597	.4612	.4610	.4086	.2864	.1772		
	5.6864	4.3533	4.3211	4.8628	6.5845	9.7587		
15	.2375	.2658	.2524	.2210	F-SUB-Q			
	8.4940	7.4483	7.8066	8.8871	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	.7296	.9901	.9365	1.1481	.9881	1.0471	.7690	.4993
	2.2151	2.0065	2.2292	1.8138	2.1027	1.8349	2.7104	4.1133
9	.9901	.8717	.9653	1.0325	1.1180	1.0427	1.0894	.5567
	2.0065	2.3384	2.1749	2.0176	1.8574	1.9841	1.8919	3.6619
10	.9365	.9653	.9338	1.0805	.9762	1.0621	1.0669	.5579
	2.2292	2.1749	2.2583	1.9343	2.1248	1.9391	1.9227	3.6381
11	1.1481	1.0323	1.0803	.9353	.9902	.9202	.9669	.4918
	1.8138	2.0179	1.9346	2.2328	2.0218	2.2067	2.1110	4.1185
12	.9882	1.1178	.9760	.9899	.6991	.8310	.6319	
	2.1026	1.8578	2.1254	2.0223	2.2918	2.0398	3.0489	
13	1.0471	1.0427	1.0620	.9199	.8305	.5467	.4015	
	1.8349	1.9841	1.9393	2.2075	2.0406	2.8651	4.4080	
14	.7689	1.0897	1.0669	.9666	.6315	.3881		
	2.7110	1.8914	1.9227	2.1116	3.0509	4.5586		
15	.4992	.5568	.5581	.4916	F-SUB-Q			
	4.1143	3.6612	3.6374	4.1203	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	.9061	1.1785	1.1397	1.3465	1.1939	1.2511	.9403	.6178
	1.8604	1.7366	1.8725	1.5802	1.7805	1.5755	2.2398	3.3632
9	1.1785	1.0797	1.1803	1.2577	1.2970	1.2665	1.3363	.6859
	1.7366	1.9289	1.8101	1.6925	1.6407	1.6675	1.5718	3.0284
10	1.1397	1.1803	1.1426	1.3063	1.1894	1.2815	1.2865	.6908
	1.8725	1.8101	1.8673	1.6282	1.7843	1.6504	1.6291	3.0068
11	1.3465	1.2575	1.3060	1.1587	1.2326	1.1342	1.2091	.6186
	1.5802	1.6927	1.6285	1.8378	1.7074	1.8211	1.7250	3.3495
12	1.1940	1.2965	1.1890	1.2323	.8825	1.0241	.8076	
	1.7804	1.6413	1.7849	1.7078	1.8793	1.6999	2.4366	
13	1.2511	1.2666	1.2814	1.1337	1.0234	.6914	.5039	
	1.5755	1.6673	1.6507	1.8218	1.7006	2.3169	3.5937	
14	.9401	1.3367	1.2865	1.2087	.8070	.4855		
	2.2403	1.5713	1.6291	1.7257	2.4383	3.7288		
15	.6175	.6859	.6911	.6183	F-SUB-Q			
	3.3649	3.0283	3.0059	3.3513	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	.9962	1.3367	1.2555	1.5276	1.3220	1.4234	1.0340	.6716
	1.7200	1.5600	1.7448	1.4285	1.6491	1.4273	2.0817	3.1621
9	1.3367	1.1900	1.3043	1.3986	1.4703	1.4181	1.5249	.7494
	1.5600	1.7872	1.6794	1.5614	1.4841	1.5225	1.4095	2.8376
10	1.2555	1.3043	1.2684	1.4783	1.3248	1.4588	1.4846	.7492
	1.7448	1.6793	1.7240	1.4773	1.6445	1.4880	1.4469	2.8420
11	1.5276	1.3984	1.4780	1.2925	1.3999	1.2722	1.3867	.6737
	1.4285	1.5616	1.4776	1.6915	1.5226	1.6648	1.5384	3.1453
12	1.3221	1.4699	1.3244	1.3997	.9784	1.1799	.8992	
	1.6489	1.4846	1.6450	1.5229	1.7231	1.5193	2.2516	
13	1.4234	1.4184	1.4586	1.2717	1.1792	.7779	.5539	
	1.4273	1.5223	1.4882	1.6654	1.5199	2.1463	3.3763	
14	1.0337	1.5253	1.4846	1.3864	.8986	.5288		
	2.0822	1.4091	1.4468	1.5388	2.2530	3.5354		
15	.6714	.7496	.7494	.6732	F-SUB-Q			
	3.1629	2.8371	2.8409	3.1477	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	1.0515	1.4108	1.3029	1.6199	1.3849	1.5037	1.0779	.6992
	1.7003	1.5216	1.7410	1.3887	1.6216	1.3990	2.0541	3.1250
9	1.4108	1.2337	1.3541	1.4653	1.5685	1.4952	1.6220	.7862
	1.5216	1.7734	1.6740	1.5389	1.4302	1.4842	1.3611	2.7754
10	1.3029	1.3542	1.3272	1.5730	1.3916	1.5562	1.5911	.7872
	1.7410	1.6740	1.7059	1.4363	1.6151	1.4358	1.3865	2.7775
11	1.6199	1.4651	1.5728	1.3582	1.4908	1.3481	1.4799	.7107
	1.3887	1.5391	1.4365	1.6671	1.4727	1.6280	1.4878	3.0754
12	1.3851	1.5679	1.3911	1.4907	1.0416	1.2635	.9538	
	1.6214	1.4308	1.6157	1.4730	1.6940	1.4782	2.2086	
13	1.5037	1.4954	1.5559	1.3475	1.2628	.8266	.5861	
	1.3990	1.4840	1.4361	1.6287	1.4788	2.1082	3.3398	
14	1.0776	1.6225	1.5911	1.4795	.9532	.5599		
	2.0546	1.3608	1.3865	1.4883	2.2099	3.4954		
15	.6990	.7862	.7875	.7102	F-SUB-Q			
	3.1258	2.7750	2.7765	3.0778	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	1.1015	1.4562	1.3256	1.6686	1.4188	1.5396	1.1006	.7164
	1.7259	1.5363	1.7800	1.3967	1.6393	1.4218	2.0761	3.1478
9	1.4562	1.2576	1.3785	1.5011	1.6249	1.5391	1.6745	.8126
	1.5363	1.8060	1.7096	1.5591	1.4308	1.4939	1.3641	2.7861
10	1.3256	1.3785	1.3598	1.6267	1.4307	1.6148	1.6505	.8139
	1.7800	1.7095	1.7317	1.4443	1.6345	1.4371	1.3876	2.7853
11	1.6686	1.5009	1.6266	1.3983	1.5511	1.4002	1.5360	.7384
	1.3967	1.5593	1.4444	1.6905	1.4766	1.6398	1.4982	3.0883
12	1.4190	1.6241	1.4302	1.5510	1.1006	1.3327	.9972	
	1.6391	1.4314	1.6351	1.4768	1.7148	1.4906	2.2238	
13	1.5396	1.5392	1.6144	1.3996	1.3319	.8709	.6170	
	1.4218	1.4938	1.4374	1.6405	1.4913	2.1317	3.3801	
14	1.1003	1.6749	1.6505	1.5356	.9966	.5915		
	2.0766	1.3637	1.3876	1.4986	2.2250	3.5257		
15	.7162	.8126	.8142	.7378	F-SUB-Q			
	3.1486	2.7862	2.7842	3.0905	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	1.1841	1.5233	1.3501	1.7171	1.4496	1.5899	1.1197	.7224
	1.7594	1.5536	1.8418	1.4214	1.6795	1.4476	2.1299	3.2593
9	1.5233	1.2980	1.4047	1.5359	1.6814	1.5819	1.7281	.8263
	1.5536	1.8432	1.7662	1.6007	1.4487	1.5233	1.3825	2.8728
10	1.3501	1.4049	1.3925	1.6853	1.4688	1.6779	1.7120	.8235
	1.8418	1.7661	1.7824	1.4703	1.6770	1.4535	1.4046	2.8854
11	1.7171	1.5357	1.6852	1.4420	1.6156	1.4583	1.5966	.7514
	1.4214	1.6009	1.4704	1.7195	1.4840	1.6561	1.5251	3.2015
12	1.4499	1.6806	1.4682	1.6156	1.1856	1.4418	1.0364	
	1.6792	1.4495	1.6778	1.4842	1.7467	1.5094	2.2742	
13	1.5899	1.5820	1.6776	1.4577	1.4411	.9464	.6466	
	1.4476	1.5231	1.4538	1.6568	1.5101	2.1922	3.4907	
14	1.1195	1.7285	1.7120	1.5962	1.0359	.6216		
	2.1303	1.3822	1.4045	1.5255	2.2752	3.6309		
15	.7222	.8263	.8238	.7509	F-SUB-Q			
	3.2601	2.8728	2.8842	3.2038	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	1.3395	1.5897	1.3751	1.7451	1.4675	1.6130	1.1298	.7269
	1.8144	1.5975	1.9346	1.4797	1.7540	1.5147	2.2248	3.4157
9	1.5897	1.3494	1.4211	1.5572	1.7150	1.6085	1.7602	.8350
	1.5975	1.9080	1.8592	1.6762	1.5039	1.5858	1.4344	3.0078
10	1.3751	1.4213	1.4150	1.7247	1.4947	1.7238	1.7521	.8318
	1.9346	1.8590	1.8703	1.5328	1.7526	1.5063	1.4557	3.0229
11	1.7451	1.5570	1.7246	1.4763	1.6713	1.5114	1.6412	.7631
	1.4797	1.6764	1.5329	1.7726	1.5187	1.7009	1.5811	3.3585
12	1.4678	1.7141	1.4941	1.6715	1.3254	1.5714	1.0780	
	1.7537	1.5047	1.7535	1.5190	1.7955	1.5443	2.3409	
13	1.6130	1.6087	1.7234	1.5108	1.5706	1.0491	.6789	
	1.5147	1.5857	1.5065	1.7016	1.5450	2.2588	3.6027	
14	1.1295	1.7606	1.7521	1.6407	1.0776	.6497		
	2.2253	1.4341	1.4557	1.5817	2.3416	3.7643		
15	.7267	.8349	.8322	.7625	F-SUB-Q			
	3.4166	3.0078	3.0215	3.3610	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	1.4551	1.6714	1.4015	1.7727	1.4834	1.6352	1.1378	.7286
	1.8997	1.6629	2.0162	1.5536	1.8495	1.5934	2.3469	3.6217
9	1.6714	1.4018	1.4383	1.5772	1.7473	1.6325	1.7915	.8405
	1.6629	1.9984	1.9673	1.7710	1.5752	1.6671	1.5015	3.1822
10	1.4015	1.4385	1.4361	1.7631	1.5180	1.7669	1.7898	.8352
	2.0162	1.9670	1.9647	1.5926	1.8483	1.5703	1.5232	3.2104
11	1.7727	1.5770	1.7631	1.5121	1.7473	1.5602	1.6855	.7700
	1.5536	1.7712	1.5927	1.8475	1.5738	1.7704	1.6278	3.5688
12	1.4837	1.7463	1.5174	1.7471	1.4416	1.6728	1.1098	
	1.8491	1.5762	1.8493	1.5740	1.8762	1.6026	2.4508	
13	1.6352	1.6326	1.7665	1.5596	1.6720	1.1210	.7060	
	1.5934	1.6670	1.5707	1.7712	1.6034	2.3685	3.7748	
14	1.1375	1.7919	1.7898	1.6850	1.1096	.6759		
	2.3474	1.5011	1.5232	1.6283	2.4514	3.9430		
15	.7284	.8405	.8356	.7694	F-SUB-Q			
	3.6226	3.1816	3.2089	3.5717	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	1.4807	1.6878	1.4033	1.7612	1.4772	1.6150	1.1450	.7362
	2.0193	1.7703	2.1384	1.6788	1.9930	1.7269	2.5067	3.8349
9	1.6878	1.4138	1.4324	1.5718	1.7381	1.6300	1.7825	.8547
	1.7703	2.1198	2.0936	1.9003	1.7006	1.7929	1.6188	3.3600
10	1.4033	1.4326	1.4355	1.7589	1.5163	1.7659	1.7855	.8512
	2.1384	2.0932	2.0837	1.6923	1.9588	1.6641	1.6380	3.3797
11	1.7612	1.5716	1.7589	1.5192	1.7635	1.5738	1.6887	.7884
	1.6788	1.9006	1.6923	1.9527	1.6671	1.8652	1.7230	3.6912
12	1.4775	1.7371	1.5158	1.7633	1.4693	1.6992	1.1367	
	1.9926	1.7016	1.9598	1.6673	1.9951	1.7080	2.5568	
13	1.6150	1.6300	1.7655	1.5732	1.6984	1.1621	.7294	
	1.7269	1.7928	1.6645	1.8660	1.7088	2.4943	3.9513	
14	1.1453	1.7828	1.7855	1.6883	1.1365	.7052		
	2.5060	1.6184	1.6380	1.7235	2.5573	4.0870		
15	.7360	.8547	.8516	.7879	F-SUB-Q			
	3.8358	3.3599	3.3782	3.6936	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	1.5100	1.7312	1.4172	1.7938	1.4926	1.6505	1.1408	.7296
	2.1183	1.8450	2.2583	1.7681	2.1223	1.8153	2.6885	4.1542
9	1.7312	1.4350	1.4463	1.5896	1.7737	1.6528	1.8186	.8476
	1.8450	2.2311	2.2089	2.0006	1.7803	1.8899	1.7061	3.6443
10	1.4172	1.4466	1.4512	1.7959	1.5341	1.8084	1.8260	.8414
	2.2584	2.2085	2.1969	1.7664	2.0607	1.7304	1.7028	3.6782
11	1.7938	1.5894	1.7959	1.5417	1.8104	1.6013	1.7272	.7804
	1.7681	2.0009	1.7664	2.0537	1.7342	1.9563	1.7955	3.9695
12	1.4929	1.7726	1.5336	1.8102	1.5000	1.7496	1.1428	
	2.1218	1.7815	2.0619	1.7344	2.0906	1.7736	2.7146	
13	1.6505	1.6528	1.8080	1.6006	1.7488	1.1737	.7321	
	1.8153	1.8898	1.7308	1.9571	1.7744	2.6426	4.2056	
14	1.1405	1.8190	1.8260	1.7267	1.1428	.7022		
	2.6891	1.7057	1.7028	1.7960	2.7148	4.3848		
15	.7294	.8476	.8418	.7798	F-SUB-Q			
	4.1552	3.6444	3.6767	3.9726	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	1.5150	1.7391	1.4153	1.7968	1.4923	1.6515	1.1392	.7284
	2.2043	1.9153	2.3420	1.8414	2.2148	1.9241	2.8944	4.4724
9	1.7391	1.4360	1.4435	1.5888	1.7787	1.6563	1.8252	.8484
	1.9153	2.3148	2.2926	2.0828	1.8608	1.9981	1.8127	3.8917
10	1.4153	1.4438	1.4516	1.8012	1.5343	1.8184	1.8356	.8419
	2.3420	2.2921	2.2811	1.8404	2.1582	1.8230	1.8041	3.9235
11	1.7968	1.5886	1.8013	1.5439	1.8214	1.6069	1.7360	.7820
	1.8414	2.0831	1.8403	2.1508	1.8280	2.0686	1.9115	4.2271
12	1.4927	1.7775	1.5337	1.8212	1.5065	1.7603	1.1483	
	2.2143	1.8621	2.1590	1.8282	2.2192	1.8892	2.8929	
13	1.6515	1.6563	1.8180	1.6062	1.7595	1.1814	.7358	
	1.9241	1.9980	1.8234	2.0695	1.8901	2.8146	4.4819	
14	1.1390	1.8256	1.8356	1.7355	1.1483	.7059		
	2.8950	1.8123	1.8041	1.9120	2.8930	4.6715		
15	.7282	.8483	.8422	.7814	F-SUB-Q			
	4.4735	3.8918	3.9218	4.2303	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	1.5040	1.7208	1.4002	1.7761	1.4790	1.6226	1.1431	.7304
	2.1963	1.9145	2.3383	1.8371	2.2037	1.9312	2.8471	4.4289
9	1.7208	1.4223	1.4274	1.5734	1.7597	1.6446	1.8085	.8543
	1.9145	2.3099	2.2880	2.0757	1.8562	1.9857	1.8050	3.8111
10	1.4002	1.4278	1.4397	1.7825	1.5212	1.8033	1.8208	.8490
	2.3383	2.2875	2.2707	1.8372	2.1493	1.8161	1.7958	3.8354
11	1.7761	1.5732	1.7826	1.5306	1.8060	1.5964	1.7220	.7901
	1.8372	2.0760	1.8371	2.1446	1.8246	2.0597	1.9050	4.1346
12	1.4793	1.7585	1.5203	1.8059	1.4963	1.7488	1.1532	
	2.2032	1.8575	2.1506	1.8247	2.2124	1.8916	2.8551	
13	1.6226	1.6446	1.8029	1.5958	1.7480	1.1870	.7396	
	1.9312	1.9857	1.8165	2.0605	1.8925	2.7903	4.4491	
14	1.1433	1.8088	1.8208	1.7216	1.1531	.7146		
	2.8464	1.8047	1.7958	1.9054	2.8551	4.6142		
15	.7302	.8543	.8494	.7895	F-SUB-Q			
	4.4299	3.8112	3.8336	4.1374	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	1.5119	1.7403	1.4012	1.7961	1.4852	1.6510	1.1309	.7202
	2.1519	1.8627	2.2814	1.7748	2.1390	1.8501	2.7940	4.3423
9	1.7403	1.4261	1.4296	1.5792	1.7819	1.6566	1.8339	.8440
	1.8627	2.2552	2.2283	2.0211	1.7928	1.9280	1.7402	3.7452
10	1.4012	1.4299	1.4433	1.8031	1.5274	1.8304	1.8483	.8369
	2.2814	2.2277	2.2144	1.7810	2.0958	1.7555	1.7330	3.7848
11	1.7961	1.5790	1.8033	1.5359	1.8295	1.6050	1.7443	.7772
	1.7748	2.0213	1.7808	2.0998	1.7768	2.0166	1.8496	4.0887
12	1.4856	1.7805	1.5264	1.8294	1.5039	1.7694	1.1452	
	2.1384	1.7941	2.0970	1.7769	2.1747	1.8463	2.8206	
13	1.6510	1.6565	1.8300	1.6044	1.7686	1.1788	.7316	
	1.8501	1.9280	1.7558	2.0174	1.8471	2.7583	4.3689	
14	1.1307	1.8342	1.8482	1.7438	1.1453	.7055		
	2.7946	1.7443	1.7330	1.8500	2.8202	4.5296		
15	.7200	.8440	.8373	.7766	F-SUB-Q			
	4.3432	3.7453	3.7831	4.0917	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	1.5081	1.7391	1.3926	1.7945	1.4804	1.6498	1.1255	.7136
	1.9695	1.7022	2.0999	1.6403	1.9815	1.7115	2.5861	4.0237
9	1.7391	1.4193	1.4209	1.5727	1.7820	1.6554	1.8312	.8377
	1.7022	2.0697	2.0573	1.8706	1.6571	1.7855	1.6141	3.4670
10	1.3926	1.4213	1.4373	1.8022	1.5222	1.8349	1.8541	.8315
	2.0999	2.0567	2.0426	1.6418	1.9385	1.6187	1.5983	3.4966
11	1.7945	1.5725	1.8024	1.5297	1.8309	1.6014	1.7469	.7709
	1.6403	1.8708	1.6416	1.9353	1.6322	1.8568	1.6988	3.7766
12	1.4808	1.7806	1.5212	1.8308	1.4999	1.7711	1.1401	
	1.9809	1.6583	1.9397	1.6322	1.9991	1.6905	2.5891	
13	1.6498	1.6553	1.8344	1.6008	1.7703	1.1733	.7256	
	1.7115	1.7855	1.6190	1.8575	1.6912	2.5349	4.0341	
14	1.1253	1.8315	1.8540	1.7465	1.1402	.6979		
	2.5867	1.6139	1.5983	1.6991	2.5887	4.1937		
15	.7134	.8377	.8319	.7703	F-SUB-Q			
	4.0246	3.4672	3.4950	3.7795	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	1.4990	1.7287	1.3811	1.7829	1.4698	1.6343	1.1171	.7097
	1.8257	1.5777	1.9546	1.5247	1.8418	1.5944	2.4035	3.7312
9	1.7287	1.4083	1.4090	1.5607	1.7714	1.6470	1.8239	.8346
	1.5777	1.9232	1.9163	1.7418	1.5407	1.6577	1.4950	3.2099
10	1.3811	1.4095	1.4269	1.7916	1.5113	1.8272	1.8473	.8269
	1.9546	1.9157	1.8998	1.5244	1.8037	1.5007	1.4812	3.2483
11	1.7829	1.5605	1.7919	1.5181	1.8221	1.5919	1.7397	.7683
	1.5247	1.7420	1.5242	1.7988	1.5113	1.7223	1.5727	3.5001
12	1.4702	1.7699	1.5102	1.8220	1.4901	1.7634	1.1357	
	1.8413	1.5418	1.8048	1.5114	1.8531	1.5625	2.3948	
13	1.6343	1.6469	1.8268	1.5913	1.7625	1.1687	.7222	
	1.5944	1.6577	1.5010	1.7229	1.5633	2.3418	3.7335	
14	1.1174	1.8242	1.8472	1.7393	1.1359	.6950		
	2.4040	1.4947	1.4812	1.5730	2.3943	3.8788		
15	.7095	.8345	.8272	.7677	F-SUB-Q			
	3.7321	3.2100	3.2468	3.5027	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	1.4807	1.7013	1.3624	1.7534	1.4500	1.6068	1.1190	.7090
	1.7850	1.5485	1.9157	1.4943	1.8017	1.5066	2.3281	3.6116
9	1.7013	1.3894	1.3886	1.5388	1.7422	1.6276	1.8040	.8369
	1.5485	1.8848	1.8784	1.7047	1.5110	1.6163	1.4559	3.0869
10	1.3624	1.3891	1.4089	1.7624	1.4911	1.7995	1.8216	.8289
	1.9157	1.8778	1.8597	1.4978	1.7651	1.4714	1.4472	3.1177
11	1.7533	1.5386	1.7627	1.4973	1.7943	1.5728	1.7162	.7727
	1.4943	1.7048	1.4975	1.7637	1.4828	1.6854	1.5401	3.3599
12	1.4505	1.7414	1.4901	1.7943	1.4715	1.7384	1.1339	
	1.8012	1.5115	1.7663	1.4828	1.8115	1.5294	2.3181	
13	1.6068	1.6275	1.7990	1.5722	1.7375	1.1669	.7233	
	1.5066	1.6163	1.4717	1.6860	1.5301	2.2632	3.6032	
14	1.1193	1.8043	1.8216	1.7158	1.1341	.7004		
	2.3275	1.4557	1.4472	1.5404	2.3177	3.7204		
15	.7089	.8369	.8293	.7722	F-SUB-Q			
	3.6124	3.0869	3.1161	3.3622	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	1.4814	1.7124	1.3585	1.7618	1.4472	1.6201	1.0981	.6935
	1.6593	1.4345	1.7921	1.3916	1.6900	1.4003	2.2159	3.4619
9	1.7124	1.3877	1.3861	1.5360	1.7503	1.6295	1.8187	.8178
	1.4345	1.7596	1.7558	1.5959	1.4056	1.5091	1.3503	2.9560
10	1.3585	1.3869	1.4047	1.7720	1.4877	1.8127	1.8369	.8107
	1.7921	1.7548	1.7407	1.3897	1.6519	1.3625	1.3397	2.9842
11	1.7618	1.5358	1.7723	1.4938	1.8057	1.5715	1.7288	.7519
	1.3917	1.5960	1.3894	1.6487	1.3747	1.5729	1.4249	3.2223
12	1.4476	1.7488	1.4866	1.8057	1.4701	1.7513	1.1180	
	1.6895	1.4067	1.6530	1.3747	1.6872	1.4171	2.1944	
13	1.6201	1.6294	1.8123	1.5708	1.7504	1.1504	.7073	
	1.4003	1.5092	1.3628	1.5735	1.4177	2.1426	3.4455	
14	1.0979	1.8190	1.8368	1.7284	1.1182	.6805		
	2.2163	1.3500	1.3397	1.4251	2.1938	3.5806		
15	.6934	.8178	.8111	.7513	F-SUB-Q			
	3.4627	2.9562	2.9828	3.2250	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	1.4634	1.6904	1.3407	1.7353	1.4251	1.5962	1.0815	.6826
	1.5754	1.3649	1.7113	1.3343	1.6220	1.3441	2.1286	3.3301
9	1.6904	1.3701	1.3689	1.5136	1.7221	1.6083	1.7965	.8050
	1.3649	1.6766	1.6771	1.5287	1.3488	1.4432	1.2900	2.8378
10	1.3407	1.3676	1.3845	1.7463	1.4653	1.7864	1.8136	.7977
	1.7113	1.6761	1.6659	1.3291	1.5829	1.3031	1.2793	2.8647
11	1.7353	1.5134	1.7467	1.4717	1.7810	1.5504	1.7091	.7400
	1.3343	1.5289	1.3288	1.5756	1.3096	1.4997	1.3562	3.0890
12	1.4255	1.7205	1.4642	1.7810	1.4503	1.7336	1.1033	
	1.6215	1.3499	1.5840	1.3096	1.6026	1.3422	2.0898	
13	1.5962	1.6082	1.7860	1.5498	1.7327	1.1355	.6968	
	1.3441	1.4432	1.3034	1.5003	1.3428	2.0354	3.2840	
14	1.0813	1.7968	1.8135	1.7087	1.1036	.6703		
	2.1290	1.2898	1.2793	1.3565	2.0892	3.4137		
15	.6824	.8050	.7980	.7394	F-SUB-Q			
	3.3308	2.8379	2.8632	3.0916	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	1.4186	1.6230	1.3054	1.6629	1.3767	1.5227	1.0637	.6734
	1.5449	1.3512	1.6741	1.3269	1.6013	1.3442	2.0714	3.2251
9	1.6230	1.3296	1.3272	1.4636	1.6531	1.5547	1.7246	.7943
	1.3512	1.6443	1.6487	1.5062	1.3379	1.4219	1.2792	2.7437
10	1.3054	1.3279	1.3411	1.6734	1.4156	1.7072	1.7375	.7867
	1.6741	1.6478	1.6385	1.3201	1.5600	1.2974	1.2706	2.7708
11	1.6629	1.4634	1.6738	1.4233	1.7073	1.5007	1.6445	.7336
	1.3269	1.5063	1.3198	1.5502	1.2979	1.4731	1.3399	2.9701
12	1.3771	1.6524	1.4146	1.7073	1.4037	1.6666	1.0845	
	1.6009	1.3385	1.5610	1.2979	1.5728	1.3248	2.0216	
13	1.5227	1.5546	1.7068	1.5001	1.6658	1.1165	.6866	
	1.3442	1.4220	1.2977	1.4737	1.3254	1.9655	3.1695	
14	1.0639	1.7248	1.7375	1.6442	1.0846	.6671		
	2.0710	1.2790	1.2706	1.3401	2.0212	3.2617		
15	.6732	.7943	.7871	.7331	F-SUB-Q			
	3.2258	2.7438	2.7694	2.9721	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	1.3727	1.5640	1.2649	1.6005	1.3281	1.4775	1.0135	.6409
	1.5331	1.3461	1.6607	1.3248	1.5959	1.3327	2.0877	3.2657
9	1.5640	1.2882	1.2897	1.4141	1.5829	1.4999	1.6633	.7511
	1.3461	1.6306	1.6315	1.4981	1.3423	1.4158	1.2740	2.7926
10	1.2649	1.2904	1.2936	1.6089	1.3634	1.6353	1.6697	.7422
	1.6607	1.6305	1.6323	1.3184	1.5554	1.3001	1.2693	2.8256
11	1.6005	1.4140	1.6093	1.3720	1.6406	1.4449	1.5871	.6901
	1.3248	1.4983	1.3181	1.5440	1.2956	1.4687	1.3324	3.0376
12	1.3284	1.5823	1.3624	1.6407	1.3542	1.6078	1.0325	
	1.5956	1.3429	1.5565	1.2955	1.5643	1.3168	2.0394	
13	1.4775	1.4998	1.6349	1.4443	1.6069	1.0629	.6502	
	1.3327	1.4158	1.3004	1.4693	1.3175	1.9817	3.2175	
14	1.0133	1.6635	1.6696	1.5867	1.0328	.6302		
	2.0881	1.2738	1.2693	1.3327	2.0388	3.3192		
15	.6408	.7511	.7425	.6895	F-SUB-Q			
	3.2664	2.7927	2.8242	3.0399	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	1.2612	1.4115	1.1638	1.4516	1.2245	1.3420	.9375	.5892
	1.6157	1.4438	1.7491	1.4141	1.6767	1.4222	2.1902	3.4526
9	1.4115	1.1851	1.1895	1.3008	1.4300	1.3722	1.5009	.6871
	1.4438	1.7171	1.7142	1.5766	1.4381	1.4980	1.3660	2.9633
10	1.1638	1.1903	1.1882	1.4517	1.2511	1.4696	1.5032	.6809
	1.7491	1.7131	1.7212	1.4137	1.6412	1.3995	1.3643	2.9889
11	1.4516	1.3006	1.4520	1.2564	1.4756	1.3206	1.4307	.6312
	1.4142	1.5768	1.4134	1.6317	1.3928	1.5545	1.4305	3.2228
12	1.2248	1.4294	1.2503	1.4756	1.2380	1.4482	.9393	
	1.6763	1.4387	1.6422	1.3928	1.6559	1.4140	2.1729	
13	1.3420	1.3721	1.4692	1.3201	1.4474	.9677	.5954	
	1.4222	1.4981	1.3998	1.5551	1.4147	2.1088	3.4100	
14	.9373	1.5012	1.5031	1.4304	.9395	.5770		
	2.1906	1.3658	1.3643	1.4308	2.1723	3.5187		
15	.5891	.6871	.6812	.6308	F-SUB-Q			
	3.4533	2.9632	2.9875	3.2249	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	1.0246	1.1772	.9467	1.2269	1.0084	1.1038	.7694	.4789
	1.9364	1.6854	2.0957	1.6282	1.9826	1.6874	2.6064	4.1559
9	1.1772	.9510	.9685	1.0646	1.2175	1.1169	1.2109	.5579
	1.6854	2.0845	2.0545	1.8756	1.6443	1.7924	1.6517	3.5666
10	.9467	.9689	.9663	1.1966	1.0234	1.2266	1.2162	.5655
	2.0957	2.0538	2.0610	1.6686	1.9527	1.6308	1.6414	3.5160
11	1.2269	1.0644	1.1968	1.0080	1.2060	1.0688	1.1362	.5096
	1.6282	1.8758	1.6683	1.9798	1.6573	1.8697	1.7549	3.9020
12	1.0087	1.2166	1.0228	1.2060	.9860	1.1651	.7445	
	1.9822	1.6456	1.9539	1.6573	2.0236	1.7124	2.6749	
13	1.1038	1.1168	1.2264	1.0684	1.1645	.7728	.4830	
	1.6874	1.7925	1.6312	1.8704	1.7133	2.5758	4.1096	
14	.7691	1.2111	1.2162	1.1359	.7446	.4685		
	2.6074	1.6514	1.6414	1.7553	2.6744	4.2363		
15	.4787	.5579	.5657	.5093	F-SUB-Q			
	4.1576	3.5664	3.5146	3.9037	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	.4499	.5121	.4315	.5342	.4720	.7727	.3651	.2318
	4.3020	3.7797	4.4895	3.6463	4.1469	2.3609	5.3734	8.4111
9	.5121	.4295	.4275	.4729	.5495	.4921	.4961	.2677
	3.7797	4.5056	4.5430	4.1158	3.5516	3.9674	3.9341	7.2758
10	.4315	.4276	.4437	.5365	.4718	.5476	.5091	.2564
	4.4895	4.5418	4.3804	3.6286	4.1314	3.5620	3.8283	7.5907
11	.5342	.4728	.5364	.4567	.5356	.4685	.4662	.2343
	3.6463	4.1164	3.6288	4.2617	3.6360	4.1576	4.1791	8.3043
12	.4721	.5493	.4716	.5356	.4436	.4733	.3392	
	4.1469	3.5533	4.1335	3.6356	4.3875	4.1126	5.7368	
13	.7727	.4920	.5475	.4683	.4730	.3537	.2178	
	2.3609	3.9683	3.5629	4.1590	4.1146	5.4990	8.9209	
14	.3651	.4962	.5091	.4661	.3392	.2161		
	5.3721	3.9337	3.8284	4.1799	5.7372	8.9916		
15	.2318	.2677	.2564	.2343	F-SUB-Q			
	8.4133	7.2744	7.5883	8.3053	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3681	.5292	.5290	.6344	.5765	.8764	.4509	.3110
	4.2441	3.9103	4.1044	3.4186	3.7597	2.2893	4.8788	6.9929
9	.5292	.4822	.5305	.5774	.6456	.5875	.5770	.3416
	3.9103	4.4669	4.1550	3.7632	3.3551	3.6767	3.7523	6.2570
10	.5290	.5306	.5360	.6217	.5690	.6224	.5754	.3249
	4.1044	4.1549	4.1062	3.5016	3.7960	3.4529	3.7260	6.5382
11	.6344	.5774	.6216	.5337	.5667	.5127	.5147	.2852
	3.4186	3.7636	3.5021	4.0966	3.7338	4.1555	4.1340	7.3933
12	.5765	.6455	.5689	.5666	.3821	.4296	.3560	
	3.7595	3.3557	3.7968	3.7346	4.1633	4.1043	5.6931	
13	.8764	.5875	.6223	.5126	.4294	.3015	.2288	
	2.2893	3.6767	3.4531	4.1565	4.1053	5.2872	8.1046	
14	.4508	.5772	.5754	.5147	.3558	.2282		
	4.8796	3.7516	3.7259	4.1346	5.6957	8.1244		
15	.3108	.3416	.3249	.2852	F-SUB-Q			
	6.9952	6.2563	6.5371	7.3945	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7746	1.0885	1.0433	1.3075	1.1322	1.1931	.8936	.6049
	2.1438	1.9341	2.1370	1.7061	1.9683	1.7273	2.5134	3.6669
9	1.0885	.9589	1.0777	1.1763	1.2947	1.2009	1.2479	.6653
	1.9341	2.2658	2.0828	1.8957	1.7195	1.8479	1.7754	3.2988
10	1.0433	1.0777	1.0575	1.2456	1.1219	1.2524	1.2275	.6663
	2.1370	2.0827	2.1338	1.7892	1.9783	1.7653	1.7928	3.2741
11	1.3075	1.1762	1.2454	1.0655	1.1428	1.0587	1.1167	.5873
	1.7061	1.8959	1.7894	2.0907	1.8689	2.0514	1.9606	3.6937
12	1.1323	1.2944	1.1216	1.1426	.7828	.9374	.7282	
	1.9682	1.7198	1.9787	1.8691	2.1353	1.9220	2.8298	
13	1.1931	1.2010	1.2523	1.0585	.9370	.6272	.4776	
	1.7273	1.8478	1.7654	2.0519	1.9225	2.6673	3.9549	
14	.8934	1.2482	1.2275	1.1165	.7279	.4620		
	2.5140	1.7750	1.7927	1.9608	2.8310	4.0873		
15	.6046	.6655	.6664	.5872	F-SUB-Q			
	3.6686	3.2986	3.2734	3.6947	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9454	1.2772	1.2241	1.5296	1.3322	1.3966	1.0609	.7267
	1.8618	1.6725	1.8532	1.4835	1.7023	1.5068	2.1291	3.0691
9	1.2772	1.1350	1.2635	1.3867	1.5103	1.4170	1.5020	.8024
	1.6725	1.9341	1.7968	1.6348	1.5001	1.5927	1.4953	2.7714
10	1.2241	1.2635	1.2455	1.4558	1.3266	1.4619	1.4787	.8033
	1.8532	1.7967	1.8206	1.5544	1.7029	1.5360	1.5131	2.7680
11	1.5296	1.3866	1.4556	1.2711	1.3602	1.2617	1.3559	.7184
	1.4836	1.6349	1.5546	1.7781	1.6052	1.7482	1.6443	3.0742
12	1.3323	1.5100	1.3263	1.3600	.9656	1.1324	.8968	
	1.7021	1.5004	1.7032	1.6053	1.8212	1.6240	2.3340	
13	1.3966	1.4171	1.4618	1.2614	1.1317	.7614	.5774	
	1.5068	1.5926	1.5361	1.7487	1.6244	2.2203	3.3309	
14	1.0611	1.5024	1.4788	1.3557	.8964	.5583		
	2.1285	1.4950	1.5130	1.6446	2.3350	3.4445		
15	.7266	.8025	.8035	.7182	F-SUB-Q			
	3.0699	2.7714	2.7672	3.0753	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0065	1.4007	1.3043	1.6893	1.4339	1.5486	1.1295	.7640
	1.7718	1.5495	1.7715	1.3679	1.6103	1.3912	2.0271	2.9639
9	1.4007	1.2047	1.3466	1.4937	1.6746	1.5337	1.6546	.8496
	1.5495	1.8432	1.7146	1.5454	1.3772	1.4972	1.3804	2.6637
10	1.3043	1.3467	1.3340	1.6112	1.4286	1.6294	1.6420	.8439
	1.7715	1.7145	1.7281	1.4305	1.6105	1.4035	1.3872	2.6817
11	1.6893	1.4936	1.6109	1.3670	1.4879	1.3666	1.4936	.7557
	1.3679	1.5455	1.4306	1.6840	1.4791	1.6431	1.5156	2.9663
12	1.4340	1.6742	1.4283	1.4877	1.0358	1.2523	.9599	
	1.6101	1.3775	1.6109	1.4793	1.7242	1.5085	2.2232	
13	1.5486	1.5337	1.6293	1.3663	1.2516	.8247	.6102	
	1.3912	1.4970	1.4036	1.6435	1.5089	2.1225	3.2229	
14	1.1292	1.6551	1.6422	1.4934	.9595	.5850		
	2.0275	1.3801	1.3871	1.5158	2.2240	3.3613		
15	.7638	.8497	.8442	.7554	F-SUB-Q			
	2.9646	2.6637	2.6807	2.9678	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0228	1.4259	1.3138	1.7355	1.4581	1.5900	1.1556	.7739
	1.7929	1.5520	1.8016	1.3600	1.6158	1.3909	2.0256	2.9864
9	1.4259	1.2079	1.3546	1.5155	1.7286	1.5631	1.6974	.8661
	1.5520	1.8711	1.7458	1.5562	1.3604	1.4925	1.3695	2.6600
10	1.3138	1.3547	1.3491	1.6574	1.4509	1.6860	1.6931	.8597
	1.8016	1.7457	1.7503	1.4211	1.6136	1.3804	1.3684	2.6792
11	1.7355	1.5154	1.6572	1.3855	1.5297	1.3942	1.5373	.7720
	1.3600	1.5563	1.4212	1.6998	1.4713	1.6486	1.5022	2.9630
12	1.4582	1.7282	1.4505	1.5296	1.0599	1.2824	.9834	
	1.6157	1.3607	1.6141	1.4715	1.7407	1.5100	2.2237	
13	1.5900	1.5632	1.6859	1.3939	1.2818	.8407	.6215	
	1.3909	1.4924	1.3805	1.6490	1.5104	2.1289	3.2540	
14	1.1559	1.6979	1.6932	1.5371	.9831	.5952		
	2.0251	1.3692	1.3683	1.5023	2.2244	3.3978		
15	.7737	.8662	.8600	.7716	F-SUB-Q			
	2.9871	2.6600	2.6781	2.9647	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0248	1.4193	1.3004	1.7357	1.4527	1.5858	1.1557	.7736
	1.8504	1.5957	1.8668	1.3926	1.6614	1.4359	2.0694	3.0507
9	1.4193	1.1931	1.3399	1.5066	1.7343	1.5597	1.6977	.8701
	1.5957	1.9358	1.8103	1.6044	1.3890	1.5316	1.4010	2.7133
10	1.3004	1.3400	1.3403	1.6593	1.4466	1.6947	1.6976	.8651
	1.8668	1.8102	1.8070	1.4558	1.6623	1.4110	1.3999	2.7290
11	1.7357	1.5065	1.6591	1.3772	1.5332	1.3914	1.5435	.7773
	1.3926	1.6046	1.4559	1.7565	1.5068	1.6936	1.5404	3.0300
12	1.4529	1.7338	1.4462	1.5331	1.0668	1.2845	.9889	
	1.6611	1.3894	1.6628	1.5069	1.7981	1.5563	2.2773	
13	1.5858	1.5599	1.6946	1.3910	1.2839	.8405	.6257	
	1.4359	1.5314	1.4111	1.6940	1.5568	2.1912	3.3520	
14	1.1560	1.6981	1.6978	1.5434	.9886	.6019		
	2.0689	1.4007	1.3998	1.5405	2.2780	3.4839		
15	.7734	.8701	.8654	.7769	F-SUB-Q			
	3.0515	2.7133	2.7279	3.0316	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0211	1.4261	1.2906	1.7428	1.4476	1.5973	1.1506	.7619
	1.9090	1.6354	1.9531	1.4357	1.7254	1.4827	2.1471	3.1995
9	1.4261	1.1854	1.3309	1.5009	1.7448	1.5578	1.7038	.8609
	1.6354	1.9966	1.8922	1.6697	1.4293	1.5878	1.4438	2.8400
10	1.2906	1.3310	1.3350	1.6681	1.4430	1.7083	1.7073	.8528
	1.9531	1.8920	1.8849	1.5035	1.7298	1.4533	1.4429	2.8676
11	1.7428	1.5008	1.6679	1.3739	1.5457	1.3934	1.5498	.7684
	1.4357	1.6698	1.5036	1.8090	1.5388	1.7382	1.5978	3.1901
12	1.4478	1.7442	1.4426	1.5457	1.0643	1.2983	.9869	
	1.7252	1.4298	1.7304	1.5388	1.8584	1.6010	2.3616	
13	1.5973	1.5580	1.7082	1.3931	1.2977	.8470	.6250	
	1.4827	1.5876	1.4534	1.7386	1.6014	2.2913	3.5102	
14	1.1509	1.7042	1.7074	1.5497	.9868	.6047		
	2.1465	1.4435	1.4428	1.5979	2.3619	3.6278		
15	.7617	.8610	.8532	.7679	F-SUB-Q			
	3.2003	2.8400	2.8663	3.1918	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0429	1.4390	1.2809	1.7378	1.4379	1.5902	1.1410	.7529
	1.9785	1.6921	2.0698	1.5072	1.8170	1.5648	2.2597	3.3797
9	1.4390	1.1845	1.3210	1.4916	1.7418	1.5504	1.6978	.8529
	1.6921	2.0767	2.0052	1.7624	1.4987	1.6703	1.5148	3.0005
10	1.2809	1.3211	1.3295	1.6682	1.4370	1.7106	1.7063	.8446
	2.0698	2.0050	1.9930	1.5810	1.8252	1.5244	1.5137	3.0315
11	1.7378	1.4915	1.6680	1.3722	1.5602	1.3978	1.5541	.7637
	1.5072	1.7625	1.5811	1.8815	1.5902	1.8060	1.6764	3.3785
12	1.4380	1.7412	1.4365	1.5603	1.0852	1.3294	.9929	
	1.8169	1.4992	1.8258	1.5903	1.9257	1.6533	2.4580	
13	1.5902	1.5506	1.7105	1.3975	1.3289	.8719	.6349	
	1.5648	1.6701	1.5243	1.8064	1.6538	2.3785	3.6484	
14	1.1413	1.6982	1.7065	1.5541	.9928	.6119		
	2.2592	1.5144	1.5135	1.6765	2.4582	3.7852		
15	.7527	.8529	.8449	.7633	F-SUB-Q			
	3.3805	3.0005	3.0301	3.3804	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1285	1.4779	1.2802	1.7430	1.4340	1.5909	1.1298	.7440
	2.0733	1.7659	2.1884	1.5888	1.9243	1.6535	2.4037	3.6020
9	1.4779	1.2059	1.3210	1.4902	1.7481	1.5495	1.7006	.8457
	1.7659	2.1779	2.1214	1.8698	1.5786	1.7671	1.5965	3.1965
10	1.2802	1.3211	1.3322	1.6800	1.4385	1.7245	1.7142	.8356
	2.1885	2.1212	2.0934	1.6572	1.9334	1.5986	1.5959	3.2379
11	1.7430	1.4901	1.6799	1.3826	1.5989	1.4184	1.5674	.7595
	1.5888	1.8700	1.6573	1.9726	1.6572	1.8900	1.7396	3.6107
12	1.4341	1.7475	1.4380	1.5990	1.1660	1.4122	1.0109	
	1.9242	1.5791	1.9341	1.6572	2.0195	1.7279	2.5846	
13	1.5909	1.5497	1.7245	1.4181	1.4118	.9393	.6538	
	1.6535	1.7669	1.5987	1.8905	1.7284	2.5027	3.8432	
14	1.1301	1.7010	1.7143	1.5674	1.0110	.6315		
	2.4031	1.5961	1.5958	1.7397	2.5843	3.9790		
15	.7439	.8457	.8360	.7591	F-SUB-Q			
	3.6028	3.1965	3.2363	3.6128	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2603	1.4996	1.2713	1.7192	1.4171	1.5587	1.1254	.7466
	2.2045	1.8798	2.3169	1.7171	2.0733	1.7929	2.5622	3.8101
9	1.4996	1.2368	1.3124	1.4750	1.7254	1.5343	1.6768	.8537
	1.8798	2.3113	2.2529	2.0020	1.7047	1.9026	1.7235	3.3714
10	1.2713	1.3125	1.3263	1.6651	1.4292	1.7107	1.6956	.8459
	2.3169	2.2526	2.2171	1.7614	2.0509	1.6970	1.7138	3.4064
11	1.7192	1.4749	1.6650	1.3825	1.6162	1.4307	1.5693	.7734
	1.7171	2.0022	1.7615	2.0881	1.7621	1.9985	1.8341	3.7328
12	1.4172	1.7247	1.4287	1.6163	1.2709	1.4859	1.0422	
	2.0731	1.7054	2.0516	1.7621	2.1540	1.8466	2.6980	
13	1.5587	1.5344	1.7106	1.4304	1.4855	1.0273	.6862	
	1.7929	1.9023	1.6971	1.9989	1.8471	2.6314	4.0137	
14	1.1257	1.6772	1.6957	1.5693	1.0422	.6673		
	2.5616	1.7230	1.7136	1.8342	2.6980	4.1271		
15	.7465	.8537	.8463	.7731	F-SUB-Q			
	3.8110	3.3713	3.4048	3.7347	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3313	1.5726	1.2795	1.7435	1.4239	1.5827	1.1207	.7341
	2.3059	1.9558	2.4374	1.7944	2.2005	1.8847	2.7449	4.1320
9	1.5726	1.2760	1.3199	1.4854	1.7506	1.5447	1.6969	.8403
	1.9558	2.4245	2.3731	2.1053	1.7802	2.0040	1.8164	3.6614
10	1.2795	1.3201	1.3375	1.6932	1.4401	1.7421	1.7208	.8299
	2.4374	2.3728	2.3345	1.8379	2.1576	1.7675	1.7876	3.7097
11	1.7435	1.4853	1.6932	1.4057	1.6636	1.4562	1.5917	.7618
	1.7944	2.1055	1.8380	2.1954	1.8343	2.0971	1.9227	4.0177
12	1.4241	1.7499	1.4396	1.6638	1.3383	1.5605	1.0537	
	2.2003	1.7809	2.1584	1.8342	2.2561	1.9194	2.8659	
13	1.5827	1.5449	1.7420	1.4559	1.5601	1.0671	.6961	
	1.8847	2.0038	1.7676	2.0976	1.9199	2.7925	4.2800	
14	1.1209	1.6972	1.7209	1.5917	1.0540	.6734		
	2.7442	1.8160	1.7875	1.9227	2.8652	4.4243		
15	.7339	.8403	.8303	.7614	F-SUB-Q			
	4.1329	3.6613	3.7080	4.0200	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3541	1.5972	1.2839	1.7443	1.4205	1.5792	1.1176	.7305
	2.4451	2.0734	2.5745	1.9041	2.3354	2.0102	2.9421	4.4366
9	1.5972	1.2891	1.3186	1.4831	1.7518	1.5427	1.6955	.8386
	2.0734	2.5656	2.5090	2.2366	1.8915	2.1319	1.9304	3.8981
10	1.2839	1.3188	1.3386	1.6976	1.4394	1.7475	1.7233	.8281
	2.5745	2.5086	2.4744	1.9536	2.2999	1.8776	1.8984	3.9475
11	1.7443	1.4830	1.6976	1.4115	1.6790	1.4658	1.5995	.7627
	1.9041	2.2367	1.9537	2.3403	1.9492	2.2330	2.0425	4.2742
12	1.4207	1.7511	1.4388	1.6790	1.3586	1.5864	1.0650	
	2.3352	1.8923	2.3008	1.9492	2.4020	2.0380	3.0449	
13	1.5792	1.5429	1.7475	1.4655	1.5860	1.0887	.7070	
	2.0102	2.1316	1.8777	2.2335	2.0386	2.9642	4.5458	
14	1.1179	1.6958	1.7234	1.5995	1.0653	.6841		
	2.9414	1.9300	1.8982	2.0425	3.0440	4.6979		
15	.7303	.8386	.8285	.7623	F-SUB-Q			
	4.4376	3.8982	3.9457	4.2766	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3544	1.5927	1.2772	1.7263	1.4086	1.5524	1.1185	.7326
	2.4158	2.0490	2.5378	1.8797	2.2997	2.0064	2.8934	4.3874
9	1.5927	1.2851	1.3100	1.4701	1.7342	1.5304	1.6774	.8444
	2.0490	2.5298	2.4720	2.2058	1.8735	2.1212	1.9349	3.8233
10	1.2772	1.3103	1.3307	1.6826	1.4281	1.7326	1.7076	.8356
	2.5378	2.4716	2.4365	1.9319	2.2733	1.8792	1.9035	3.8643
11	1.7263	1.4700	1.6826	1.4030	1.6704	1.4597	1.5942	.7715
	1.8797	2.2060	1.9320	2.3196	1.9574	2.2339	2.0409	4.1914
12	1.4087	1.7335	1.4276	1.6704	1.3563	1.5821	1.0752	
	2.2995	1.8743	2.2741	1.9571	2.4204	2.0704	3.0280	
13	1.5524	1.5305	1.7325	1.4595	1.5817	1.1033	.7178	
	2.0064	2.1210	1.8793	2.2343	2.0709	2.9666	4.5274	
14	1.1188	1.6777	1.7078	1.5942	1.0754	.6977		
	2.8927	1.9345	1.9033	2.0409	3.0274	4.6576		
15	.7325	.8444	.8359	.7712	F-SUB-Q			
	4.3884	3.8232	3.8624	4.1935	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3664	1.6149	1.2812	1.7475	1.4144	1.5767	1.1076	.7207
	2.3503	1.9827	2.4705	1.8068	2.2250	1.9194	2.8358	4.3045
9	1.6149	1.2931	1.3114	1.4761	1.7560	1.5377	1.6956	.8322
	1.9827	2.4626	2.4043	2.1388	1.8009	2.0540	1.8613	3.7670
10	1.2812	1.3117	1.3352	1.7019	1.4331	1.7548	1.7240	.8215
	2.4705	2.4038	2.3679	1.8629	2.2076	1.8105	1.8368	3.8224
11	1.7475	1.4760	1.7019	1.4087	1.6922	1.4673	1.6050	.7581
	1.8068	2.1389	1.8629	2.2594	1.8937	2.1771	1.9810	4.1569
12	1.4145	1.7553	1.4325	1.6923	1.3652	1.6038	1.0679	
	2.2248	1.8017	2.2085	1.8937	2.3584	2.0035	2.9891	
13	1.5767	1.5379	1.7548	1.4670	1.6034	1.0974	.7103	
	1.9193	2.0538	1.8105	2.1775	2.0040	2.9273	4.4878	
14	1.1078	1.6959	1.7241	1.6050	1.0682	.6907		
	2.8351	1.8609	1.8366	1.9810	2.9882	4.6149		
15	.7206	.8322	.8219	.7576	F-SUB-Q			
	4.3054	3.7670	3.8205	4.1592	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3685	1.6205	1.2787	1.7520	1.4134	1.5787	1.1015	.7151
	2.1744	1.8331	2.2937	1.6947	2.0902	1.7987	2.6636	4.0238
9	1.6205	1.2926	1.3080	1.4743	1.7609	1.5376	1.6985	.8269
	1.8331	2.2774	2.2421	2.0078	1.6927	1.9342	1.7507	3.5318
10	1.2787	1.3083	1.3337	1.7056	1.4309	1.7599	1.7284	.8174
	2.2937	2.2416	2.2116	1.7451	2.0748	1.7013	1.7263	3.5764
11	1.7520	1.4742	1.7056	1.4063	1.6964	1.4663	1.6076	.7532
	1.6947	2.0079	1.7451	2.1138	1.7713	2.0376	1.8530	3.8830
12	1.4136	1.7601	1.4303	1.6965	1.3647	1.6081	1.0655	
	2.0900	1.6934	2.0756	1.7709	2.2050	1.8680	2.7792	
13	1.5787	1.5377	1.7599	1.4660	1.6076	1.0956	.7071	
	1.7987	1.9340	1.7013	2.0380	1.8684	2.7225	4.1479	
14	1.1018	1.6988	1.7286	1.6076	1.0659	.6860		
	2.6630	1.7504	1.7261	1.8530	2.7782	4.2754		
15	.7149	.8269	.8178	.7527	F-SUB-Q			
	4.0247	3.5318	3.5746	3.8853	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3681	1.6212	1.2760	1.7516	1.4107	1.5717	1.1019	.7143
	2.0062	1.6899	2.1222	1.5633	1.9284	1.6657	2.4554	3.7160
9	1.6212	1.2902	1.3043	1.4707	1.7606	1.5349	1.6968	.8271
	1.6899	2.1053	2.0773	1.8591	1.5618	1.7864	1.6133	3.2494
10	1.2760	1.3046	1.3313	1.7046	1.4269	1.7595	1.7273	.8161
	2.1222	2.0767	2.0464	1.6126	1.9220	1.5712	1.5946	3.3010
11	1.7516	1.4706	1.7047	1.4024	1.6958	1.4633	1.6076	.7539
	1.5633	1.8592	1.6126	1.9563	1.6342	1.8834	1.7101	3.5837
12	1.4108	1.7597	1.4264	1.6959	1.3616	1.6070	1.0664	
	1.9282	1.5625	1.9227	1.6341	2.0371	1.7220	2.5606	
13	1.5717	1.5351	1.7595	1.4630	1.6066	1.0968	.7076	
	1.6657	1.7862	1.5712	1.8838	1.7224	2.5048	3.8208	
14	1.1022	1.6971	1.7275	1.6077	1.0667	.6869		
	2.4548	1.6130	1.5945	1.7101	2.5596	3.9358		
15	.7141	.8271	.8165	.7534	F-SUB-Q			
	3.7168	3.2494	3.2993	3.5858	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3632	1.6117	1.2706	1.7393	1.4052	1.5590	1.1014	.7200
	1.9453	1.6425	2.0597	1.5182	1.8698	1.5604	2.3744	3.5659
9	1.6117	1.2840	1.3012	1.4628	1.7478	1.5279	1.6844	.8365
	1.6425	2.0453	2.0134	1.8015	1.5166	1.7296	1.5669	3.0998
10	1.2706	1.3015	1.3275	1.6932	1.4207	1.7475	1.7163	.8254
	2.0597	2.0128	1.9825	1.5661	1.8604	1.5251	1.5447	3.1423
11	1.7393	1.4627	1.6932	1.3952	1.6841	1.4569	1.6042	.7645
	1.5182	1.8016	1.5661	1.8999	1.5898	1.8272	1.6545	3.4068
12	1.4054	1.7470	1.4201	1.6843	1.3549	1.5960	1.0740	
	1.8696	1.5173	1.8611	1.5896	1.9763	1.6734	2.4568	
13	1.5590	1.5280	1.7475	1.4567	1.5956	1.1051	.7152	
	1.5604	1.7295	1.5251	1.8275	1.6738	2.3990	3.6536	
14	1.1016	1.6847	1.7165	1.6043	1.0744	.6982		
	2.3739	1.5666	1.5445	1.6545	2.4559	3.7423		
15	.7198	.8365	.8258	.7641	F-SUB-Q			
	3.5666	3.0997	3.1407	3.4084	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3774	1.6383	1.2796	1.7696	1.4168	1.5869	1.0989	.7101
	1.7908	1.5064	1.9084	1.3964	1.7362	1.4369	2.2308	3.3908
9	1.6383	1.2957	1.3074	1.4764	1.7784	1.5432	1.7120	.8245
	1.5064	1.8901	1.8683	1.6693	1.3944	1.6016	1.4421	2.9440
10	1.2796	1.3078	1.3365	1.7209	1.4312	1.7778	1.7448	.8146
	1.9084	1.8678	1.8371	1.4390	1.7253	1.3991	1.4194	2.9822
11	1.7696	1.4763	1.7210	1.4063	1.7122	1.4695	1.6207	.7512
	1.3964	1.6694	1.4389	1.7578	1.4577	1.6894	1.5266	3.2371
12	1.4170	1.7775	1.4306	1.7123	1.3671	1.6218	1.0674	
	1.7360	1.3951	1.7260	1.4576	1.8215	1.5360	2.3060	
13	1.5869	1.5433	1.7778	1.4692	1.6214	1.0984	.7059	
	1.4369	1.6014	1.3991	1.6896	1.5364	2.2514	3.4587	
14	1.0992	1.7123	1.7450	1.6207	1.0679	.6852		
	2.2303	1.4418	1.4192	1.5265	2.3049	3.5630		
15	.7100	.8245	.8151	.7507	F-SUB-Q			
	3.3916	2.9440	2.9806	3.2390	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3824	1.6458	1.2830	1.7757	1.4190	1.5888	1.0986	.7097
	1.6742	1.4094	1.7950	1.3148	1.6393	1.3579	2.1115	3.2128
9	1.6458	1.2995	1.3105	1.4797	1.7837	1.5470	1.7180	.8248
	1.4094	1.7740	1.7605	1.5736	1.3133	1.5089	1.3571	2.7823
10	1.2830	1.3109	1.3398	1.7268	1.4335	1.7846	1.7519	.8149
	1.7950	1.7599	1.7300	1.3533	1.6263	1.3144	1.3337	2.8169
11	1.7757	1.4796	1.7269	1.4099	1.7195	1.4739	1.6270	.7514
	1.3148	1.5737	1.3532	1.6523	1.3647	1.5854	1.4330	3.0545
12	1.4192	1.7828	1.4328	1.7197	1.3711	1.6292	1.0700	
	1.6392	1.3139	1.6270	1.3646	1.7024	1.4344	2.1630	
13	1.5888	1.5472	1.7846	1.4736	1.6287	1.1016	.7067	
	1.3579	1.5088	1.3144	1.5857	1.4348	2.1059	3.2450	
14	1.0989	1.7183	1.7521	1.6270	1.0706	.6859		
	2.1111	1.3569	1.3336	1.4329	2.1617	3.3432		
15	.7096	.8248	.8153	.7509	F-SUB-Q			
	3.2135	2.7824	2.8154	3.0564	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3714	1.6235	1.2750	1.7440	1.4048	1.5505	1.1044	.7163
	1.6032	1.3565	1.7220	1.2766	1.5810	1.3283	2.0057	3.0420
9	1.6235	1.2887	1.3059	1.4650	1.7507	1.5320	1.6908	.8340
	1.3565	1.7032	1.6902	1.5153	1.2757	1.4526	1.3143	2.6263
10	1.2750	1.3063	1.3323	1.6977	1.4202	1.7544	1.7287	.8232
	1.7220	1.6897	1.6624	1.3117	1.5654	1.2731	1.2873	2.6607
11	1.7440	1.4650	1.6977	1.3984	1.6946	1.4634	1.6125	.7627
	1.2766	1.5152	1.3116	1.5868	1.3159	1.5208	1.3763	2.8692
12	1.4050	1.7498	1.4196	1.6947	1.3597	1.6077	1.0818	
	1.5808	1.2763	1.5661	1.3157	1.6317	1.3804	2.0352	
13	1.5505	1.5321	1.7544	1.4632	1.6072	1.1106	.7164	
	1.3283	1.4525	1.2732	1.5211	1.3808	1.9841	3.0449	
14	1.1046	1.6912	1.7289	1.6125	1.0822	.6960		
	2.0052	1.3140	1.2871	1.3763	2.0344	3.1337		
15	.7162	.8340	.8236	.7624	F-SUB-Q			
	3.0426	2.6262	2.6594	2.8706	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3627	1.6123	1.2663	1.7271	1.3884	1.5387	1.0738	.6971
	1.5468	1.3089	1.6643	1.2365	1.5381	1.2882	1.9859	3.0125
9	1.6123	1.2818	1.2946	1.4530	1.7305	1.5168	1.6778	.8083
	1.3089	1.6424	1.6340	1.4674	1.2380	1.4102	1.2724	2.6083
10	1.2663	1.2950	1.3174	1.6801	1.4042	1.7357	1.7126	.7976
	1.6643	1.6335	1.6108	1.2701	1.5207	1.2338	1.2479	2.6423
11	1.7271	1.4530	1.6802	1.3868	1.6818	1.4519	1.5901	.7368
	1.2365	1.4674	1.2701	1.5345	1.2696	1.4687	1.3396	2.8590
12	1.3887	1.7296	1.4036	1.6819	1.3497	1.6025	1.0559	
	1.5378	1.2387	1.5213	1.2695	1.5754	1.3266	2.0033	
13	1.5387	1.5169	1.7356	1.4516	1.6021	1.0882	.6968	
	1.2882	1.4100	1.2339	1.4690	1.3270	1.9428	3.0094	
14	1.0740	1.6781	1.7127	1.5901	1.0563	.6747		
	1.9855	1.2722	1.2478	1.3396	2.0023	3.1076		
15	.6970	.8083	.7981	.7364	F-SUB-Q			
	3.0131	2.6083	2.6409	2.8607	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2919	1.5067	1.2030	1.6093	1.3123	1.4326	1.0089	.6589
	1.5781	1.3539	1.6956	1.2818	1.5732	1.3406	2.0491	3.0956
9	1.5067	1.2171	1.2327	1.3762	1.6089	1.4318	1.5677	.7599
	1.3539	1.6737	1.6607	1.4973	1.2861	1.4444	1.3177	2.6909
10	1.2030	1.2331	1.2485	1.5665	1.3275	1.6127	1.5942	.7526
	1.6956	1.6602	1.6436	1.3154	1.5545	1.2824	1.2953	2.7160
11	1.6093	1.3762	1.5668	1.3125	1.5708	1.3718	1.4826	.6933
	1.2818	1.4973	1.3151	1.5674	1.3130	1.5024	1.3890	2.9457
12	1.3126	1.6080	1.3270	1.5709	1.2786	1.5005	.9881	
	1.5729	1.2868	1.5551	1.3129	1.6078	1.3699	2.0738	
13	1.4326	1.4319	1.6127	1.3715	1.5001	1.0198	.6559	
	1.3406	1.4442	1.2824	1.5027	1.3703	2.0075	3.1006	
14	1.0091	1.5680	1.5943	1.4826	.9886	.6383		
	2.0486	1.3175	1.2952	1.3890	2.0728	3.1859		
15	.6587	.7600	.7530	.6930	F-SUB-Q			
	3.0962	2.6908	2.7146	2.9470	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 400 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0915	1.2602	1.0197	1.3535	1.1128	1.2036	.8482	.5554
	1.8187	1.5753	1.9494	1.4817	1.8056	1.5545	2.3707	3.5869
9	1.2602	1.0208	1.0504	1.1661	1.3532	1.2091	1.2968	.6335
	1.5753	1.9444	1.8988	1.7182	1.4860	1.6647	1.5491	3.1484
10	1.0197	1.0507	1.0579	1.3220	1.1238	1.3473	1.3085	.6397
	1.9494	1.8982	1.8880	1.5157	1.7865	1.4923	1.5340	3.1156
11	1.3535	1.1661	1.3220	1.1005	1.3170	1.1555	1.2199	.5770
	1.4818	1.7183	1.5156	1.8191	1.5219	1.7353	1.6415	3.4522
12	1.1129	1.3525	1.1234	1.3171	1.0687	1.2422	.8174	
	1.8054	1.4867	1.7871	1.5219	1.8726	1.6111	2.4423	
13	1.2036	1.2090	1.3471	1.1553	1.2418	.8463	.5527	
	1.5545	1.6648	1.4924	1.7356	1.6116	2.3573	3.5914	
14	.8480	1.2971	1.3086	1.2199	.8177	.5368		
	2.3711	1.5488	1.5338	1.6415	2.4413	3.6967		
15	.5553	.6335	.6400	.5768	F-SUB-Q			
	3.5877	3.1481	3.1141	3.4532	M-SUB-Q			

AT 75% POWER, 400 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5160	.5862	.5009	.6239	.5494	.8807	.4317	.2873
	3.7539	3.3047	3.8705	3.1289	3.5687	2.0732	4.5516	6.7727
9	.5862	.4951	.5011	.5544	.6403	.5718	.5769	.3243
	3.3047	3.9116	3.8798	3.5180	3.0548	3.4205	3.3853	5.9993
10	.5009	.5012	.5206	.6271	.5523	.6359	.5909	.3107
	3.8705	3.8788	3.7393	3.1110	3.5348	3.0731	3.3017	6.2574
11	.6239	.5544	.6271	.5349	.6236	.5455	.5494	.2847
	3.1289	3.5181	3.1110	3.6453	3.1279	3.5747	3.5489	6.8249
12	.5495	.6401	.5522	.6237	.5172	.5515	.4009	
	3.5684	3.0557	3.5355	3.1275	3.7663	3.5275	4.8498	
13	.8807	.5718	.6358	.5454	.5513	.4168	.2688	
	2.0732	3.4207	3.0734	3.5753	3.5287	4.6601	7.2078	
14	.4318	.5770	.5909	.5494	.4009	.2666		
	4.5502	3.3847	3.3014	3.5490	4.8492	7.2675		
15	.2872	.3244	.3108	.2847	F-SUB-Q			
	6.7743	5.9980	6.2550	6.8248	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4119	.6074	.6104	.7323	.6667	1.0017	.5329	.3810
	3.7842	3.5307	3.7034	3.0881	3.3926	2.0905	4.3125	5.9738
9	.6074	.5576	.6137	.6671	.7457	.6810	.6769	.4122
	3.5307	4.0282	3.7357	3.3969	3.0316	3.3097	3.3464	5.4296
10	.6104	.6137	.6204	.7185	.6585	.7238	.6752	.3925
	3.7034	3.7357	3.6897	3.1575	3.4133	3.0963	3.3153	5.6599
11	.7323	.6670	.7184	.6171	.6559	.5975	.6053	.3455
	3.0881	3.3971	3.1578	3.6871	3.3443	3.7011	3.6575	6.3675
12	.6667	.7455	.6584	.6558	.4322	.5046	.4210	
	3.3925	3.0321	3.4139	3.3445	3.6862	3.6282	5.0129	
13	1.0017	.6810	.7237	.5974	.5044	.3588	.2790	
	2.0905	3.3096	3.0964	3.7018	3.6289	4.6490	6.9143	
14	.5328	.6770	.6752	.6052	.4208	.2782		
	4.3132	3.3459	3.3151	3.6579	5.0146	6.9312		
15	.3809	.4123	.3926	.3455	F-SUB-Q			
	5.9756	5.4292	5.6590	6.3683	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8117	1.1636	1.1243	1.4154	1.2292	1.2952	.9897	.6942
	2.0668	1.8674	2.0597	1.6399	1.8878	1.6571	2.3731	3.3476
9	1.1636	1.0316	1.1609	1.2708	1.4075	1.3056	1.3633	.7541
	1.8674	2.1839	2.0101	1.8253	1.6464	1.7700	1.6953	3.0444
10	1.1243	1.1609	1.1433	1.3576	1.2156	1.3761	1.3400	.7515
	2.0597	2.0100	2.0526	1.7061	1.8951	1.6720	1.7115	3.0291
11	1.4154	1.2707	1.3575	1.1504	1.2444	1.1495	1.2181	.6649
	1.6399	1.8254	1.7063	2.0097	1.7835	1.9585	1.8604	3.3970
12	1.2293	1.4073	1.2154	1.2442	.8334	1.0183	.8053	
	1.8877	1.6466	1.8955	1.7837	2.0322	1.8299	2.6505	
13	1.2952	1.3057	1.3760	1.1493	1.0177	.6913	.5414	
	1.6571	1.7699	1.6720	1.9588	1.8303	2.5020	3.6101	
14	.9895	1.3636	1.3401	1.2179	.8051	.5247		
	2.3737	1.6949	1.7114	1.8606	2.6513	3.7239		
15	.6940	.7542	.7517	.6648	F-SUB-Q			
	3.3485	3.0443	3.0285	3.3978	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9575	1.3357	1.2759	1.6248	1.4024	1.4825	1.1437	.8102
	1.8550	1.6456	1.8401	1.4482	1.6774	1.4731	2.0541	2.8711
9	1.3357	1.1760	1.3151	1.4510	1.6162	1.4932	1.5913	.8869
	1.6456	1.9268	1.7869	1.6195	1.4537	1.5683	1.4675	2.6102
10	1.2759	1.3152	1.2995	1.5507	1.3908	1.5779	1.5770	.8838
	1.8401	1.7869	1.8067	1.5117	1.6798	1.4799	1.4745	2.6187
11	1.6248	1.4509	1.5506	1.3230	1.4204	1.3255	1.4379	.7912
	1.4482	1.6195	1.5118	1.7659	1.5749	1.7215	1.6058	2.8978
12	1.4025	1.6160	1.3906	1.4202	.9878	1.1907	.9594	
	1.6773	1.4539	1.6801	1.5750	1.7998	1.5948	2.2519	
13	1.4825	1.4933	1.5779	1.3252	1.1902	.8078	.6353	
	1.4731	1.5682	1.4800	1.7218	1.5951	2.1438	3.1215	
14	1.1440	1.5917	1.5772	1.4378	.9591	.6156		
	2.0536	1.4672	1.4744	1.6059	2.2526	3.2204		
15	.8100	.8869	.8840	.7909	F-SUB-Q			
	2.8718	2.6102	2.6180	2.8987	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0018	1.4222	1.3289	1.7464	1.4754	1.6070	1.2043	.8331
	1.8037	1.5666	1.7918	1.3654	1.6162	1.3852	1.9728	2.8220
9	1.4222	1.2191	1.3675	1.5241	1.7427	1.5762	1.7118	.9167
	1.5666	1.8736	1.7401	1.5624	1.3661	1.5041	1.3805	2.5592
10	1.3289	1.3675	1.3575	1.6658	1.4627	1.7103	1.6986	.9081
	1.7918	1.7400	1.7500	1.4263	1.6204	1.3843	1.3862	2.5827
11	1.7464	1.5241	1.6657	1.3866	1.5246	1.3968	1.5374	.8136
	1.3654	1.5624	1.4264	1.7089	1.4895	1.6571	1.5176	2.8461
12	1.4754	1.7424	1.4624	1.5245	1.0423	1.2800	1.0026	
	1.6161	1.3664	1.6208	1.4896	1.7439	1.5173	2.1894	
13	1.6071	1.5763	1.7103	1.3966	1.2795	.8537	.6560	
	1.3852	1.5039	1.3843	1.6574	1.5176	2.0932	3.0814	
14	1.2047	1.7122	1.6987	1.5374	1.0062	.6313		
	1.9723	1.3802	1.3861	1.5177	2.1815	3.2018		
15	.8329	.9167	.9084	.8133	F-SUB-Q			
	2.8227	2.5592	2.5819	2.8474	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0066	1.4195	1.3146	1.7544	1.4720	1.6194	1.2049	.8302
	1.8495	1.5951	1.8457	1.3810	1.6441	1.4039	2.0014	2.8759
9	1.4195	1.2025	1.3511	1.5155	1.7564	1.5743	1.7144	.9177
	1.5951	1.9257	1.7941	1.5967	1.3748	1.5228	1.3956	2.5876
10	1.3146	1.3512	1.3467	1.6717	1.4582	1.7256	1.7104	.9087
	1.8457	1.7940	1.7969	1.4444	1.6477	1.3885	1.3926	2.6117
11	1.7544	1.5154	1.6716	1.3761	1.5305	1.3931	1.5533	.8148
	1.3810	1.5968	1.4445	1.7518	1.5105	1.6923	1.5242	2.8837
12	1.4721	1.7561	1.4579	1.5305	1.0512	1.2859	1.0050	
	1.6441	1.3750	1.6480	1.5106	1.7881	1.5445	2.2273	
13	1.6194	1.5745	1.7256	1.3929	1.2854	.8533	.6557	
	1.4039	1.5226	1.3885	1.6926	1.5449	2.1355	3.1550	
14	1.2052	1.7148	1.7106	1.5533	1.0048	.6305		
	2.0009	1.3953	1.3925	1.5243	2.2278	3.2811		
15	.8300	.9177	.9090	.8145	F-SUB-Q			
	2.8767	2.5877	2.6108	2.8851	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9951	1.3911	1.2830	1.7255	1.4443	1.5921	1.1887	.8194
	1.9218	1.6533	1.9262	1.4286	1.7056	1.4616	2.0594	2.9559
9	1.3911	1.1719	1.3177	1.4825	1.7301	1.5466	1.6874	.9089
	1.6533	2.0043	1.8737	1.6616	1.4204	1.5778	1.4417	2.6594
10	1.2830	1.3178	1.3167	1.6431	1.4303	1.7010	1.6848	.9001
	1.9262	1.8735	1.8712	1.4966	1.7132	1.4345	1.4402	2.6848
11	1.7255	1.4825	1.6431	1.3450	1.5047	1.3662	1.5342	.8079
	1.4286	1.6617	1.4966	1.8275	1.5621	1.7546	1.5777	2.9741
12	1.4444	1.7298	1.4300	1.5047	1.0363	1.2653	.9943	
	1.7055	1.4207	1.7136	1.5622	1.8637	1.6072	2.2983	
13	1.5921	1.5468	1.7010	1.3660	1.2648	.8383	.6493	
	1.4616	1.5776	1.4344	1.7549	1.6075	2.2149	3.2724	
14	1.1890	1.6877	1.6849	1.5342	.9942	.6262		
	2.0589	1.4415	1.4401	1.5778	2.2985	3.3931		
15	.8192	.9089	.9004	.8076	F-SUB-Q			
	2.9566	2.6595	2.6839	2.9755	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9728	1.3756	1.2580	1.7101	1.4220	1.5852	1.1636	.7982
	1.9896	1.7020	2.0232	1.4820	1.7806	1.5170	2.1590	3.1138
9	1.3756	1.1497	1.2936	1.4574	1.7154	1.5243	1.6714	.8881
	1.7020	2.0742	1.9657	1.7393	1.4726	1.6459	1.4950	2.7992
10	1.2580	1.2937	1.2941	1.6266	1.4065	1.6871	1.6698	.8766
	2.0232	1.9655	1.9613	1.5569	1.7944	1.4872	1.4952	2.8357
11	1.7101	1.4574	1.6265	1.3215	1.4894	1.3457	1.5164	.7881
	1.4820	1.7393	1.5569	1.8913	1.6036	1.8114	1.6481	3.1481
12	1.4221	1.7150	1.4062	1.4895	1.0133	1.2551	.9749	
	1.7805	1.4729	1.7948	1.6037	1.9380	1.6611	2.3956	
13	1.5852	1.5245	1.6871	1.3455	1.2547	.8289	.6365	
	1.5170	1.6457	1.4871	1.8117	1.6615	2.3182	3.4363	
14	1.1639	1.6718	1.6700	1.5164	.9748	.6169		
	2.1585	1.4947	1.4951	1.6481	2.3957	3.5455		
15	.7980	.8882	.8770	.7877	F-SUB-Q			
	3.1146	2.7992	2.8346	3.1495	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9648	1.3636	1.2370	1.6898	1.4000	1.5651	1.1514	.7831
	2.0598	1.7597	2.1453	1.5590	1.8792	1.6040	2.2625	3.2919
9	1.3636	1.1326	1.2722	1.4344	1.6948	1.5024	1.6503	.8726
	1.7597	2.1553	2.0843	1.8396	1.5491	1.7356	1.5724	2.9613
10	1.2370	1.2723	1.2748	1.6075	1.3851	1.6689	1.6511	.8609
	2.1453	2.0841	2.0777	1.6422	1.8984	1.5640	1.5733	3.0016
11	1.6898	1.4344	1.6075	1.3022	1.4757	1.3297	1.5021	.7756
	1.5590	1.8397	1.6422	1.9693	1.6611	1.8819	1.7303	3.3391
12	1.4001	1.6944	1.3848	1.4758	1.0031	1.2478	.9672	
	1.8790	1.5495	1.8989	1.6612	2.0106	1.7173	2.4840	
13	1.5651	1.5026	1.6689	1.3295	1.2474	.8267	.6327	
	1.6040	1.7354	1.5639	1.8822	1.7177	2.4065	3.5702	
14	1.1517	1.6507	1.6512	1.5021	.9672	.6108		
	2.2620	1.5720	1.5732	1.7303	2.4841	3.6976		
15	.7829	.8725	.8613	.7752	F-SUB-Q			
	3.2927	2.9613	3.0004	3.3406	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9753	1.3755	1.2281	1.6836	1.3874	1.5567	1.1404	.7700
	2.1518	1.8319	2.2617	1.6436	1.9904	1.6947	2.3924	3.5065
9	1.3755	1.1308	1.2640	1.4234	1.6886	1.4913	1.6449	.8601
	1.8319	2.2555	2.1981	1.9515	1.6330	1.8368	1.6545	3.1540
10	1.2281	1.2641	1.2678	1.6048	1.3754	1.6659	1.6461	.8471
	2.2617	2.1978	2.1774	1.7195	2.0083	1.6489	1.6600	3.2036
11	1.6836	1.4234	1.6048	1.2981	1.4853	1.3307	1.5004	.7661
	1.6436	1.9516	1.7195	2.0623	1.7300	1.9677	1.7976	3.5642
12	1.3877	1.6882	1.3751	1.4854	1.0136	1.2680	.9695	
	1.9901	1.6334	2.0088	1.7301	2.1044	1.7882	2.6071	
13	1.5567	1.4915	1.6659	1.3305	1.2677	.8458	.6391	
	1.6947	1.8365	1.6488	1.9680	1.7886	2.5264	3.7492	
14	1.1406	1.6452	1.6463	1.5005	.9696	.6179		
	2.3918	1.6541	1.6598	1.7975	2.6068	3.8778		
15	.7698	.8601	.8475	.7658	F-SUB-Q			
	3.5073	3.1540	3.2022	3.5659	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0548	1.3880	1.2169	1.6571	1.3673	1.5210	1.1318	.7719
	2.2814	1.9442	2.3859	1.7705	2.1391	1.8331	2.5462	3.6937
9	1.3880	1.1374	1.2534	1.4050	1.6614	1.4725	1.6167	.8669
	1.9442	2.3851	2.3257	2.0793	1.7594	1.9723	1.7819	3.3140
10	1.2169	1.2535	1.2587	1.5861	1.3622	1.6447	1.6231	.8561
	2.3859	2.3254	2.2920	1.8212	2.1245	1.7530	1.7760	3.3581
11	1.6571	1.4049	1.5861	1.2932	1.4929	1.3417	1.4997	.7784
	1.7705	2.0794	1.8212	2.1790	1.8320	2.0765	1.8859	3.6730
12	1.3674	1.6610	1.3618	1.4928	1.0846	1.3093	.9920	
	2.1389	1.7598	2.1250	1.8320	2.2392	1.9059	2.7235	
13	1.5210	1.4727	1.6447	1.3415	1.3091	.9012	.6677	
	1.8331	1.9721	1.7530	2.0768	1.9063	2.6528	3.9036	
14	1.1320	1.6171	1.6233	1.4997	.9922	.6498		
	2.5456	1.7815	1.7758	1.8858	2.7231	4.0108		
15	.7717	.8669	.8565	.7781	F-SUB-Q			
	3.6946	3.3140	3.3566	3.6745	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1809	1.4465	1.2256	1.6768	1.3717	1.5420	1.1207	.7573
	2.3773	2.0160	2.5008	1.8449	2.2612	1.9227	2.7329	3.9993
9	1.4465	1.1805	1.2611	1.4135	1.6815	1.4796	1.6332	.8517
	2.0160	2.4943	2.4415	2.1816	1.8321	2.0714	1.8724	3.5930
10	1.2256	1.2613	1.2699	1.6114	1.3710	1.6691	1.6424	.8387
	2.5008	2.4411	2.4127	1.8972	2.2302	1.8253	1.8513	3.6473
11	1.6768	1.4135	1.6114	1.3137	1.5490	1.3646	1.5198	.7666
	1.8449	2.1816	1.8972	2.2845	1.9047	2.1739	1.9753	3.9406
12	1.3719	1.6810	1.3706	1.5490	1.1833	1.4233	1.0141	
	2.2607	1.8324	2.2308	1.9047	2.3386	1.9755	2.8730	
13	1.5420	1.4798	1.6691	1.3645	1.4231	.9860	.6856	
	1.9227	2.0711	1.8253	2.1742	1.9759	2.7993	4.1466	
14	1.1210	1.6336	1.6426	1.5198	1.0143	.6638		
	2.7322	1.8720	1.8510	1.9752	2.8724	4.2831		
15	.7571	.8516	.8391	.7662	F-SUB-Q			
	4.0003	3.5930	3.6457	3.9426	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2663	1.5001	1.2285	1.6789	1.3689	1.5388	1.1182	.7540
	2.4692	2.0881	2.5764	1.9092	2.3420	2.0063	2.8718	4.2439
9	1.5001	1.2179	1.2639	1.4133	1.6827	1.4785	1.6322	.8506
	2.0881	2.5753	2.5178	2.2619	1.9065	2.1676	1.9655	3.7574
10	1.2285	1.2641	1.2752	1.6195	1.3732	1.6755	1.6458	.8377
	2.5764	2.5173	2.4957	1.9710	2.3250	1.9094	1.9450	3.8142
11	1.6789	1.4133	1.6196	1.3272	1.5810	1.3834	1.5335	.7701
	1.9092	2.2619	1.9710	2.3855	2.0007	2.2868	2.0742	4.1270
12	1.3692	1.6823	1.3728	1.5810	1.2641	1.4906	1.0376	
	2.3415	1.9070	2.3256	2.0007	2.4771	2.0903	3.0258	
13	1.5388	1.4787	1.6755	1.3833	1.4903	1.0462	.7088	
	2.0063	2.1673	1.9093	2.2871	2.0907	2.9589	4.3765	
14	1.1184	1.6325	1.6460	1.5336	1.0379	.6864		
	2.8711	1.9651	1.9447	2.0741	3.0251	4.5192		
15	.7538	.8506	.8381	.7697	F-SUB-Q			
	4.2449	3.7574	3.8125	4.1290	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2892	1.5183	1.2296	1.6653	1.3589	1.5139	1.1177	.7578
	2.4438	2.0712	2.5515	1.8942	2.3190	2.0039	2.8210	4.1405
9	1.5183	1.2305	1.2595	1.4051	1.6684	1.4692	1.6165	.8587
	2.0712	2.5498	2.4958	2.2421	1.8927	2.1472	1.9519	3.6593
10	1.2296	1.2598	1.2764	1.6107	1.3672	1.6649	1.6331	.8473
	2.5515	2.4953	2.4655	1.9573	2.3047	1.8962	1.9319	3.7083
11	1.6653	1.4051	1.6108	1.3289	1.5851	1.3934	1.5376	.7816
	1.8942	2.2421	1.9573	2.3677	1.9890	2.2613	2.0489	4.0155
12	1.3590	1.6680	1.3669	1.5851	1.2838	1.5095	1.0592	
	2.3188	1.8932	2.3053	1.9890	2.4594	2.0850	2.9632	
13	1.5139	1.4694	1.6649	1.3932	1.5092	1.0766	.7298	
	2.0039	2.1469	1.8962	2.2615	2.0854	2.9159	4.2788	
14	1.1180	1.6169	1.6333	1.5377	1.0593	.7099		
	2.8203	1.9515	1.9316	2.0487	2.9626	4.3982		
15	.7576	.8587	.8477	.7812	F-SUB-Q			
	4.1414	3.6592	3.7066	4.0172	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3102	1.5489	1.2384	1.6849	1.3646	1.5378	1.1154	.7450
	2.3960	2.0204	2.5064	1.8392	2.2653	1.9343	2.7679	4.0939
9	1.5489	1.2446	1.2649	1.4108	1.6879	1.4756	1.6333	.8459
	2.0204	2.5060	2.4465	2.1961	1.8383	2.1003	1.8963	3.6416
10	1.2384	1.2652	1.2795	1.6304	1.3723	1.6848	1.6526	.8318
	2.5064	2.4459	2.4236	1.9069	2.2610	1.8459	1.8784	3.7050
11	1.6849	1.4108	1.6305	1.3387	1.6097	1.4000	1.5484	.7696
	1.8392	2.1960	1.9068	2.3288	1.9424	2.2303	2.0117	4.0180
12	1.3649	1.6874	1.3719	1.6097	1.3012	1.5410	1.0569	
	2.2648	1.8388	2.2615	1.9423	2.4159	2.0336	2.9499	
13	1.5378	1.4758	1.6848	1.3998	1.5407	1.0841	.7286	
	1.9343	2.1000	1.8458	2.2305	2.0339	2.8892	4.2709	
14	1.1156	1.6336	1.6529	1.5485	1.0573	.7086		
	2.7673	1.8959	1.8781	2.0115	2.9489	4.3910		
15	.7448	.8459	.8322	.7692	F-SUB-Q			
	4.0948	3.6416	3.7032	4.0199	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3170	1.5592	1.2393	1.6896	1.3638	1.5389	1.1096	.7396
	2.2587	1.9052	2.3672	1.7600	2.1663	1.8460	2.6441	3.8873
9	1.5592	1.2482	1.2638	1.4098	1.6919	1.4748	1.6355	.8411
	1.9052	2.3579	2.3216	2.1018	1.7649	2.0190	1.8175	3.4701
10	1.2393	1.2641	1.2798	1.6348	1.3709	1.6892	1.6567	.8273
	2.3672	2.3210	2.3055	1.8225	2.1677	1.7715	1.8023	3.5340
11	1.6896	1.4098	1.6349	1.3389	1.6160	1.4017	1.5522	.7658
	1.7600	2.1018	1.8224	2.2195	1.8557	2.1303	1.9197	3.8192
12	1.3641	1.6914	1.3705	1.6161	1.3051	1.5508	1.0581	
	2.1658	1.7654	2.1683	1.8556	2.3030	1.9340	2.7956	
13	1.5389	1.4750	1.6892	1.4016	1.5505	1.0876	.7293	
	1.8460	2.0187	1.7714	2.1305	1.9344	2.7376	4.0107	
14	1.1099	1.6358	1.6570	1.5523	1.0586	.7077		
	2.6435	1.8172	1.8021	1.9196	2.7944	4.1328		
15	.7394	.8410	.8278	.7654	F-SUB-Q			
	3.8881	3.4701	3.5323	3.8212	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3189	1.5626	1.2387	1.6898	1.3612	1.5326	1.1110	.7396
	2.0861	1.7582	2.1914	1.6224	2.0014	1.7116	2.4388	3.5918
9	1.5626	1.2481	1.2616	1.4073	1.6915	1.4721	1.6334	.8420
	1.7582	2.1814	2.1525	1.9458	1.6276	1.8643	1.6774	3.1946
10	1.2387	1.2619	1.2785	1.6346	1.3681	1.6885	1.6552	.8274
	2.1914	2.1520	2.1354	1.6864	2.0093	1.6391	1.6653	3.2520
11	1.6898	1.4073	1.6348	1.3365	1.6164	1.4002	1.5538	.7675
	1.6224	1.9458	1.6862	2.0566	1.7153	1.9718	1.7735	3.5266
12	1.3615	1.6910	1.3677	1.6165	1.3043	1.5526	1.0615	
	2.0009	1.6280	2.0098	1.7153	2.1301	1.7850	2.5763	
13	1.5326	1.4723	1.6885	1.4001	1.5523	1.0924	.7324	
	1.7116	1.8640	1.6390	1.9720	1.7852	2.5186	3.6934	
14	1.1112	1.6337	1.6554	1.5539	1.0620	.7106		
	2.4383	1.6771	1.6651	1.7733	2.5752	3.8062		
15	.7394	.8420	.8278	.7671	F-SUB-Q			
	3.5926	3.1946	3.2505	3.5284	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3162	1.5560	1.2358	1.6807	1.3570	1.5225	1.1106	.7475
	2.0227	1.7087	2.1249	1.5753	1.9416	1.6028	2.3607	3.4416
9	1.5560	1.2444	1.2581	1.4046	1.6810	1.4670	1.6246	.8534
	1.7087	2.1179	2.0863	1.8835	1.5812	1.8055	1.6303	3.0450
10	1.2358	1.2584	1.2819	1.6256	1.3638	1.6790	1.6446	.8401
	2.1249	2.0858	2.0640	1.6359	1.9428	1.5883	1.6151	3.0935
11	1.6807	1.4047	1.6258	1.3312	1.6078	1.4020	1.5544	.7801
	1.5753	1.8834	1.6358	1.9968	1.6682	1.9045	1.7124	3.3458
12	1.3572	1.6805	1.3634	1.6078	1.2999	1.5444	1.0725	
	1.9414	1.5817	1.9432	1.6681	2.0665	1.7347	2.4679	
13	1.5225	1.4672	1.6790	1.4019	1.5441	1.0998	.7419	
	1.6028	1.8052	1.5883	1.9046	1.7349	2.4183	3.5290	
14	1.1108	1.6249	1.6449	1.5545	1.0728	.7247		
	2.3602	1.6300	1.6148	1.7123	2.4672	3.6128		
15	.7473	.8534	.8405	.7797	F-SUB-Q			
	3.4423	3.0450	3.0921	3.3473	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3313	1.5829	1.2460	1.7104	1.3696	1.5507	1.1113	.7377
	1.8611	1.5668	1.9675	1.4500	1.8023	1.4762	2.2133	3.2729
9	1.5829	1.2570	1.2681	1.4155	1.7107	1.4815	1.6491	.8417
	1.5668	1.9563	1.9327	1.7471	1.4551	1.6737	1.5019	2.8927
10	1.2460	1.2685	1.2865	1.6528	1.3745	1.7073	1.6728	.8279
	1.9675	1.9322	1.9150	1.5042	1.8027	1.4602	1.4847	2.9433
11	1.7104	1.4155	1.6529	1.3431	1.6341	1.4087	1.5682	.7669
	1.4500	1.7471	1.5041	1.8466	1.5310	1.7681	1.5834	3.1797
12	1.3700	1.7102	1.3742	1.6341	1.3128	1.5710	1.0665	
	1.8019	1.4554	1.8031	1.5309	1.9037	1.5914	2.3161	
13	1.5507	1.4816	1.7074	1.4086	1.5707	1.0988	.7348	
	1.4762	1.6734	1.4602	1.7682	1.5916	2.2593	3.3312	
14	1.1115	1.6494	1.6730	1.5684	1.0670	.7132		
	2.2129	1.5016	1.4844	1.5832	2.3150	3.4316		
15	.7376	.8417	.8283	.7665	F-SUB-Q			
	3.2736	2.8928	2.9418	3.1814	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3411	1.5962	1.2543	1.7240	1.3778	1.5595	1.1164	.7408
	1.7252	1.4532	1.8416	1.3604	1.6954	1.3895	2.0860	3.0872
9	1.5962	1.2658	1.2764	1.4248	1.7239	1.4913	1.6610	.8460
	1.4532	1.8236	1.8149	1.6410	1.3650	1.5715	1.4091	2.7225
10	1.2543	1.2767	1.2950	1.6659	1.3826	1.7209	1.6859	.8321
	1.8416	1.8143	1.7972	1.4089	1.6933	1.3680	1.3908	2.7682
11	1.7240	1.4249	1.6660	1.3518	1.6473	1.4186	1.5806	.7709
	1.3603	1.6409	1.4088	1.7286	1.4265	1.6516	1.4814	2.9876
12	1.3782	1.7234	1.3822	1.6474	1.3220	1.5843	1.0740	
	1.6950	1.3654	1.6938	1.4264	1.7665	1.4748	2.1602	
13	1.5595	1.4915	1.7209	1.4185	1.5840	1.1069	.7396	
	1.3895	1.5713	1.3680	1.6517	1.4750	2.0952	3.1077	
14	1.1166	1.6613	1.6861	1.5807	1.0745	.7172		
	2.0856	1.4089	1.3907	1.4813	2.1591	3.2046		
15	.7407	.8460	.8326	.7704	F-SUB-Q			
	3.0879	2.7226	2.7668	2.9892	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3417	1.5892	1.2574	1.7125	1.3770	1.5369	1.1234	.7556
	1.6285	1.3780	1.7366	1.2953	1.6097	1.3400	1.9733	2.8934
9	1.5892	1.2675	1.2816	1.4260	1.7117	1.4910	1.6544	.8645
	1.3780	1.7210	1.7143	1.5517	1.3004	1.4902	1.3416	2.5377
10	1.2574	1.2820	1.3070	1.6571	1.3832	1.7109	1.6755	.8514
	1.7366	1.7138	1.6866	1.3376	1.6026	1.3008	1.3245	2.5764
11	1.7125	1.4260	1.6572	1.3534	1.6401	1.4231	1.5851	.7910
	1.2953	1.5517	1.3375	1.6312	1.3525	1.5564	1.3951	2.7691
12	1.3772	1.7111	1.3829	1.6401	1.3243	1.5772	1.0931	
	1.6095	1.3008	1.6030	1.3524	1.6649	1.3980	2.0053	
13	1.5369	1.4912	1.7109	1.4230	1.5769	1.1228	.7552	
	1.3400	1.4901	1.3007	1.5565	1.3982	1.9506	2.8790	
14	1.1237	1.6546	1.6757	1.5852	1.0935	.7365		
	1.9729	1.3414	1.3244	1.3950	2.0045	2.9521		
15	.7554	.8646	.8518	.7906	F-SUB-Q			
	2.8940	2.5377	2.5752	2.7680	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3500	1.6013	1.2643	1.7203	1.3788	1.5440	1.1153	.7438
	1.5452	1.3050	1.6499	1.2302	1.5347	1.2740	1.8998	2.8158
9	1.6013	1.2761	1.2872	1.4318	1.7199	1.4959	1.6597	.8483
	1.3050	1.6326	1.6267	1.4755	1.2345	1.4174	1.2761	2.4722
10	1.2643	1.2876	1.3029	1.6672	1.3862	1.7195	1.6869	.8348
	1.6499	1.6263	1.6125	1.2684	1.5260	1.2344	1.2551	2.5102
11	1.7204	1.4318	1.6673	1.3611	1.6518	1.4287	1.5828	.7737
	1.2302	1.4755	1.2683	1.5481	1.2809	1.4778	1.3331	2.7044
12	1.3789	1.7194	1.3857	1.6518	1.3332	1.5914	1.0803	
	1.5346	1.2349	1.5264	1.2808	1.5785	1.3218	1.9381	
13	1.5440	1.4961	1.7195	1.4286	1.5912	1.1150	.7437	
	1.2740	1.4172	1.2344	1.4780	1.3221	1.8759	2.7968	
14	1.1155	1.6600	1.6871	1.5829	1.0809	.7237		
	1.8994	1.2758	1.2550	1.3330	1.9370	2.8741		
15	.7437	.8483	.8352	.7733	F-SUB-Q			
	2.8164	2.4723	2.5089	2.7058	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3062	1.5337	1.2245	1.6399	1.3275	1.4647	1.0661	.7166
	1.5393	1.3126	1.6428	1.2423	1.5359	1.2945	1.9179	2.8260
9	1.5337	1.2353	1.2508	1.3849	1.6397	1.4419	1.5845	.8132
	1.3126	1.6263	1.6143	1.4695	1.2464	1.4164	1.2871	2.4906
10	1.2245	1.2512	1.2609	1.5927	1.3369	1.6378	1.6093	.8034
	1.6428	1.6138	1.6059	1.2781	1.5240	1.2477	1.2670	2.5189
11	1.6399	1.3849	1.5928	1.3174	1.5800	1.3814	1.5036	.7417
	1.2423	1.4694	1.2781	1.5410	1.2891	1.4722	1.3520	2.7273
12	1.3276	1.6391	1.3365	1.5800	1.2901	1.5265	1.0393	
	1.5357	1.2468	1.5245	1.2890	1.5720	1.3280	1.9441	
13	1.4647	1.4421	1.6378	1.3812	1.5262	1.0734	.7160	
	1.2945	1.4162	1.2477	1.4724	1.3283	1.8800	2.8089	
14	1.0663	1.5848	1.6095	1.5037	1.0398	.6971		
	1.9175	1.2869	1.2668	1.3519	1.9431	2.8849		
15	.7164	.8132	.8038	.7415	F-SUB-Q			
	2.8266	2.4906	2.5176	2.7282	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 500 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1433	1.3192	1.0746	1.4120	1.1614	1.2604	.9106	.6211
	1.7070	1.4800	1.8191	1.3985	1.7036	1.4628	2.1822	3.1798
9	1.3192	1.0729	1.1036	1.2141	1.4110	1.2588	1.3540	.6952
	1.4800	1.8192	1.7770	1.6245	1.4032	1.5741	1.4622	2.8371
10	1.0746	1.1040	1.1068	1.3835	1.1697	1.4105	1.3614	.7005
	1.8191	1.7765	1.7755	1.4256	1.6899	1.4034	1.4516	2.8130
11	1.4120	1.2141	1.3835	1.1450	1.3787	1.2063	1.2834	.6348
	1.3985	1.6244	1.4255	1.7204	1.4312	1.6354	1.5382	3.1013
12	1.1616	1.4107	1.1693	1.3787	1.1193	1.3042	.8799	
	1.7032	1.4035	1.6903	1.4312	1.7589	1.5084	2.2345	
13	1.2604	1.2588	1.4105	1.2061	1.3039	.9111	.6199	
	1.4628	1.5740	1.4035	1.6356	1.5087	2.1551	3.1639	
14	.9104	1.3543	1.3615	1.2835	.8803	.6064		
	2.1826	1.4619	1.4514	1.5381	2.2334	3.2337		
15	.6209	.6953	.7008	.6347	F-SUB-Q			
	3.1804	2.8369	2.8117	3.1020	M-SUB-Q			

AT 75% POWER, 500 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5735	.6491	.5592	.6854	.6048	.9629	.4930	.3395
	3.3181	2.9312	3.4097	2.8046	3.1988	1.8721	3.9432	5.6966
9	.6491	.5522	.5585	.6112	.7017	.6290	.6420	.3763
	2.9312	3.4474	3.4258	3.1418	2.7477	3.0679	3.0063	5.1268
10	.5592	.5586	.5767	.6882	.6089	.6983	.6553	.3605
	3.4097	3.4249	3.3215	2.7899	3.1599	2.7593	2.9396	5.3463
11	.6854	.6112	.6882	.5908	.6854	.6047	.6143	.3321
	2.8047	3.1418	2.7898	3.2484	2.8015	3.1777	3.1315	5.7998
12	.6049	.7016	.6087	.6855	.5752	.6188	.4590	
	3.1987	2.7482	3.1602	2.8011	3.3360	3.1002	4.1839	
13	.9629	.6290	.6983	.6047	.6186	.4773	.3201	
	1.8721	3.0679	2.7594	3.1780	3.1010	4.0177	5.9998	
14	.4930	.6421	.6554	.6143	.4591	.3174		
	3.9425	3.0058	2.9393	3.1314	4.1831	6.0491		
15	.3394	.3764	.3606	.3321	F-SUB-Q			
	5.6979	5.1258	5.3442	5.7995	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	.3928	.5167	.4945	.5567	.4943	.8344	.3721	.2265
	4.8069	4.3492	4.9460	4.4764	5.0331	2.7555	6.7332	10.9077
9	.5167	.4655	.4879	.5003	.5436	.4936	.4580	.2519
	4.3492	4.9524	5.1288	4.9860	4.5693	5.0517	5.4019	9.6930
10	.4945	.4879	.4733	.5279	.4727	.4942	.4499	.2365
	4.9460	5.1272	5.2788	4.7228	5.2706	4.9810	5.4463	10.2942
11	.5567	.5002	.5278	.4505	.4481	.4070	.3840	.2028
	4.4764	4.9870	4.7237	5.3971	4.9469	5.5593	6.1248	11.8940
12	.4943	.5434	.4726	.4478	.3239	.3266	.2760	
	5.0332	4.5708	5.2724	4.9492	5.6221	5.5044	7.5216	
13	.8344	.4936	.4941	.4068	.3262	.2342	.1616	
	2.7555	5.0520	4.9822	5.5630	5.5083	6.9301	11.6139	
14	.3722	.4581	.4498	.3838	.2756	.1614		
	6.7310	5.4006	5.4468	6.1302	7.5318	11.6188		
15	.2265	.2520	.2365	.2027	F-SUB-Q			
	10.9095	9.6915	10.2941	11.9037	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	.9129	1.2236	1.1340	1.3058	1.0909	1.1866	.8462	.5044
	2.1141	1.9164	2.2240	1.9861	2.3665	2.0199	3.0555	5.0621
9	1.2236	1.1002	1.1798	1.1744	1.1813	1.1277	1.1832	.5608
	1.9164	2.2108	2.1895	2.2022	2.1822	2.2882	2.1627	4.5169
10	1.1340	1.1801	1.0961	1.1820	1.0465	1.1014	1.1169	.5520
	2.2240	2.1890	2.3581	2.1799	2.4557	2.3297	2.2750	4.5753
11	1.3058	1.1743	1.1817	1.0263	1.0466	.9558	1.0026	.4781
	1.9861	2.2024	2.1804	2.4113	2.2295	2.3986	2.3713	5.1855
12	1.0909	1.1809	1.0461	1.0463	.7346	.8682	.6611	
	2.3663	2.1829	2.4567	2.2304	2.4696	2.1385	3.2477	
13	1.1866	1.1278	1.1011	.9552	.8673	.5575	.3922	
	2.0199	2.2881	2.3303	2.4003	2.1400	3.0216	4.9592	
14	.8458	1.1836	1.1169	1.0019	.6602	.3752		
	3.0570	2.1618	2.2751	2.3735	2.3524	5.1794		
15	.5043	.5611	.5521	.4777	F-SUB-Q			
	5.0635	4.5154	4.5743	5.1909	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	1.0944	1.4011	1.3808	1.4251	1.2616	1.3819	1.0304	.6198
	1.8365	1.8107	1.8861	1.8684	2.1036	1.7897	2.5615	4.1981
9	1.4011	1.3884	1.4621	1.4265	1.3108	1.3241	1.3901	.6721
	1.8107	1.8743	1.8146	1.8624	2.0220	2.0005	1.8920	3.8625
10	1.3808	1.4623	1.3692	1.4487	1.2412	1.2409	1.2087	.6521
	1.8861	1.8143	1.9376	1.8334	2.1052	2.1007	2.1684	3.9783
11	1.4251	1.4264	1.4486	1.2620	1.2778	1.1368	1.2362	.5832
	1.8684	1.8626	1.8335	2.0134	1.9037	2.0167	1.9639	4.3546
12	1.2617	1.3104	1.2406	1.2775	.9269	1.0251	.8417	
	2.1035	2.0226	2.1063	1.9035	2.0342	1.9187	2.6292	
13	1.3819	1.3242	1.2407	1.1361	1.0237	.6969	.4908	
	1.7897	2.0003	2.1019	2.0183	1.9200	2.5176	4.0968	
14	1.0302	1.3910	1.2088	1.2350	.8403	.4690		
	2.5621	1.8908	2.1681	1.9659	2.6336	4.2839		
15	.6197	.6724	.6523	.5826	F-SUB-Q			
	4.1992	3.8611	3.9771	4.3600	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	1.1888	1.5694	1.5304	1.5798	1.3644	1.5473	1.1304	.6669
	1.7477	1.6867	1.7691	1.7405	2.0113	1.6619	2.4067	4.0232
9	1.5694	1.5523	1.6446	1.5785	1.4448	1.4514	1.5556	.7259
	1.6867	1.7456	1.6642	1.7370	1.8951	1.8779	1.7454	3.6950
10	1.5304	1.6450	1.5279	1.6326	1.3547	1.3631	1.3346	.6884
	1.7691	1.6639	1.7921	1.6795	1.9813	1.9499	2.0306	3.8994
11	1.5798	1.5784	1.6326	1.3996	1.4371	1.2617	1.4051	.6226
	1.7405	1.7371	1.6795	1.8730	1.7385	1.8598	1.7874	4.2228
12	1.3645	1.4444	1.3541	1.4371	1.0277	1.1732	.9433	
	2.0112	1.8957	1.9824	1.7382	1.8792	1.7446	2.4380	
13	1.5473	1.4523	1.3628	1.2606	1.1716	.7894	.5400	
	1.6619	1.8767	1.9511	1.8615	1.7460	2.3495	3.8836	
14	1.1298	1.5567	1.3348	1.4037	.9417	.5119		
	2.4080	1.7442	2.0303	1.7894	2.4422	4.0950		
15	.6665	.7262	.6886	.6217	F-SUB-Q			
	4.0253	3.6936	3.8980	4.2295	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	1.2462	1.6487	1.5941	1.6504	1.4116	1.6156	1.1735	.6917
	1.7608	1.6854	1.7779	1.7367	2.0277	1.6683	2.4178	4.0486
9	1.6487	1.6181	1.7183	1.6414	1.5139	1.5119	1.6381	.7524
	1.6854	1.7545	1.6596	1.7406	1.8851	1.8752	1.7270	3.7258
10	1.5941	1.7187	1.5907	1.7150	1.4095	1.4306	1.4083	.7169
	1.7779	1.6592	1.7939	1.6660	1.9891	1.9343	2.0034	3.9114
11	1.6504	1.6413	1.7150	1.4643	1.5182	1.3337	1.4975	.6535
	1.7367	1.7407	1.6659	1.8717	1.7167	1.8463	1.7591	4.2187
12	1.4118	1.5135	1.4089	1.5183	1.0876	1.2578	1.0039	
	2.0274	1.8857	1.9903	1.7164	1.8678	1.7136	2.4110	
13	1.6156	1.5128	1.4303	1.3325	1.2560	.8412	.5757	
	1.6683	1.8747	1.9356	1.8481	1.7151	2.3239	3.8503	
14	1.1729	1.6392	1.4085	1.4958	1.0021	.5421		
	2.4191	1.7258	2.0032	1.7612	2.4152	4.0868		
15	.6914	.7527	.7172	.6525	F-SUB-Q			
	4.0507	3.7244	3.9099	4.2259	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	1.2843	1.6884	1.6235	1.6842	1.4383	1.6449	1.1977	.7084
	1.8183	1.7301	1.8284	1.7942	2.0950	1.7340	2.4946	4.1775
9	1.6884	1.6488	1.7535	1.6726	1.5524	1.5492	1.6855	.7715
	1.7301	1.8041	1.7144	1.8000	1.9371	1.9207	1.7650	3.8295
10	1.6235	1.7539	1.6205	1.7557	1.4420	1.4719	1.4539	.7391
	1.8284	1.7140	1.8567	1.7154	2.0387	1.9783	2.0418	3.9943
11	1.6842	1.6726	1.7558	1.5008	1.5668	1.3796	1.5581	.6805
	1.7942	1.8000	1.7152	1.9296	1.7604	1.8974	1.7918	4.2646
12	1.4386	1.5519	1.4413	1.5671	1.1314	1.3155	1.0487	
	2.0947	1.9377	2.0390	1.7601	1.9234	1.7555	2.4658	
13	1.6449	1.5496	1.4715	1.3784	1.3135	.8789	.6034	
	1.7340	1.9203	1.9797	1.8994	1.7571	2.3835	3.9563	
14	1.1971	1.6865	1.4540	1.5564	1.0469	.5704		
	2.4959	1.7640	2.0417	1.7939	2.4700	4.1836		
15	.7081	.7718	.7394	.6795	F-SUB-Q			
	4.1796	3.8281	3.9929	4.2716	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	1.3176	1.7370	1.6597	1.7248	1.4702	1.7028	1.2204	.7201
	1.8814	1.7840	1.8993	1.8701	2.1827	1.7926	2.6036	4.3754
9	1.7370	1.6858	1.7941	1.7092	1.5964	1.5950	1.7405	.7866
	1.7840	1.8741	1.7856	1.8799	2.0086	1.9854	1.8182	3.9984
10	1.6597	1.7946	1.6547	1.8036	1.4786	1.5196	1.5050	.7504
	1.8993	1.7851	1.9419	1.7822	2.1096	2.0251	2.0994	4.1886
11	1.7248	1.7092	1.8038	1.5431	1.6258	1.4353	1.6291	.6962
	1.8701	1.8800	1.7820	1.9993	1.8165	1.9639	1.8272	4.4264
12	1.4704	1.5958	1.4778	1.6263	1.1714	1.3873	1.0898	
	2.1823	2.0093	2.1107	1.8162	1.9973	1.8102	2.5669	
13	1.7028	1.5953	1.5195	1.4339	1.3852	.9264	.6287	
	1.7926	1.9850	2.0265	1.9660	1.8120	2.4902	4.1491	
14	1.2202	1.7415	1.5050	1.6273	1.0881	.5978		
	2.6041	1.8172	2.0993	1.8294	2.5710	4.3617		
15	.7199	.7869	.7507	.6951	F-SUB-Q			
	4.3765	3.9971	4.1870	4.4339	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	1.3733	1.7789	1.6895	1.7505	1.4902	1.7311	1.2376	.7276
	1.9988	1.9006	2.0244	1.9922	2.3218	1.9088	2.7631	4.6587
9	1.7789	1.7158	1.8235	1.7327	1.6271	1.6269	1.7767	.7981
	1.9006	1.9963	1.8931	2.0052	2.1254	2.0972	1.9182	4.2452
10	1.6895	1.8240	1.6787	1.8361	1.5063	1.5559	1.5408	.7609
	2.0244	1.8925	2.0653	1.8906	2.2375	2.1312	2.2097	4.4515
11	1.7505	1.7327	1.8364	1.5795	1.6787	1.4912	1.6899	.7118
	1.9922	2.0052	1.8903	2.1142	1.9070	2.0600	1.9156	4.6757
12	1.4905	1.6265	1.5055	1.6794	1.2330	1.4715	1.1370	
	2.3213	2.1262	2.2388	1.9067	2.1015	1.8982	2.6978	
13	1.7311	1.6272	1.5559	1.4898	1.4694	.9884	.6601	
	1.9088	2.0968	2.1328	2.0621	1.9001	2.6310	4.3922	
14	1.2373	1.7777	1.5408	1.6881	1.1352	.6240		
	2.7637	1.9171	2.2096	1.9177	2.7019	4.6443		
15	.7274	.7984	.7612	.7106	F-SUB-Q			
	4.6599	4.2439	4.4498	4.6835	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 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	1.5025	1.8367	1.7301	1.7822	1.5109	1.7638	1.2535	.7337
	2.1796	2.0356	2.1779	2.1451	2.4879	2.0408	2.9301	4.9275
9	1.8367	1.7561	1.8606	1.7604	1.6617	1.6602	1.8148	.8085
	2.0356	2.1483	2.0385	2.1629	2.2757	2.2429	2.0388	4.5107
10	1.7301	1.8611	1.7081	1.8741	1.5385	1.5942	1.5785	.7687
	2.1779	2.0379	2.2293	2.0306	2.3971	2.2758	2.3542	4.7815
11	1.7822	1.7604	1.8745	1.6247	1.7462	1.5628	1.7590	.7257
	2.1451	2.1628	2.0302	2.2809	2.0493	2.2148	2.0393	5.0092
12	1.5112	1.6610	1.5377	1.7471	1.3605	1.5975	1.1910	
	2.4874	2.2766	2.3983	2.0489	2.2704	2.0342	2.9089	
13	1.7638	1.6604	1.5941	1.5614	1.5953	1.0960	.6993	
	2.0408	2.2425	2.2774	2.2171	2.0362	2.8429	4.7444	
14	1.2533	1.8158	1.5785	1.7571	1.1894	.6630		
	2.9308	2.0376	2.3542	2.0415	2.9130	5.0037		
15	.7335	.8088	.7690	.7245	F-SUB-Q			
	4.9288	4.5093	4.7794	5.0179	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	1.6737	1.8557	1.7420	1.7736	1.5048	1.7392	1.2523	.7424
	2.4151	2.2714	2.4301	2.3997	2.6963	2.2290	3.1483	5.2082
9	1.8557	1.7674	1.8653	1.7570	1.6591	1.6610	1.8094	.8150
	2.2714	2.3968	2.2751	2.4119	2.5195	2.4199	2.1993	4.7880
10	1.7420	1.8659	1.7091	1.8677	1.5607	1.6202	1.5797	.7855
	2.4301	2.2744	2.4876	2.2689	2.6399	2.5063	2.5499	5.0088
11	1.7736	1.7570	1.8681	1.6426	1.7744	1.6078	1.7867	.7493
	2.3997	2.4118	2.2684	2.5257	2.2759	2.4491	2.2412	5.3810
12	1.5051	1.6584	1.5608	1.7753	1.5267	1.7035	1.2453	
	2.6957	2.5216	2.6398	2.2756	2.5245	2.2646	3.1719	
13	1.7392	1.6612	1.6190	1.6064	1.7017	1.2151	.7452	
	2.2290	2.4196	2.5081	2.4516	2.2669	3.1314	5.1831	
14	1.2520	1.8103	1.5796	1.7848	1.2437	.7130		
	3.1490	2.1982	2.5499	2.2436	3.1761	5.4162		
15	.7422	.8152	.7858	.7482	F-SUB-Q			
	5.2095	4.7865	5.0069	5.3893	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	1.7802	1.9125	1.7796	1.8089	1.5262	1.7900	1.2673	.7402
	2.6758	2.5134	2.7063	2.5701	2.8431	2.3118	3.3141	5.5576
9	1.9125	1.8055	1.9032	1.7849	1.6960	1.6953	1.8526	.8198
	2.5134	2.6689	2.5128	2.5906	2.6406	2.5458	2.2999	5.0907
10	1.7796	1.9038	1.7380	1.9108	1.5973	1.6814	1.6199	.7806
	2.7064	2.5120	2.7219	2.4390	2.9228	2.6633	2.6758	5.4020
11	1.8089	1.7850	1.9113	1.6846	1.8409	1.6893	1.8569	.7497
	2.5701	2.5905	2.4384	2.7790	2.4808	2.6793	2.4374	5.8608
12	1.5266	1.6953	1.5965	1.8421	1.6383	1.8210	1.2838	
	2.8424	2.6430	2.9242	2.4804	2.7642	2.4601	3.5085	
13	1.7900	1.6954	1.6803	1.6875	1.8191	1.2871	.7694	
	2.3118	2.5454	2.6635	2.6821	2.4626	3.4629	5.7580	
14	1.2671	1.8532	1.6199	1.8550	1.2822	.7311		
	3.3148	2.2987	2.6757	2.4399	3.5128	6.0595		
15	.7401	.8200	.7809	.7484	F-SUB-Q			
	5.5590	5.0891	5.3999	5.8701	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	1.8096	1.9244	1.7840	1.8098	1.5255	1.7913	1.2674	.7399
	2.7432	2.5755	2.7791	2.7467	3.0475	2.4703	3.5346	5.9175
9	1.9244	1.8103	1.9076	1.7850	1.7021	1.7023	1.8621	.8208
	2.5755	2.7389	2.6021	2.7870	2.8230	2.7169	2.4493	5.4220
10	1.7840	1.9082	1.7394	1.9162	1.6081	1.7035	1.6296	.7821
	2.7791	2.6012	2.8536	2.5937	3.0929	2.8386	2.8513	5.7652
11	1.8098	1.7851	1.9167	1.6952	1.8811	1.7240	1.8848	.7556
	2.7467	2.7868	2.5930	2.9314	2.6429	2.8855	2.6435	6.2953
12	1.5259	1.7014	1.6074	1.8815	1.6783	1.8695	1.3076	
	3.0467	2.8256	3.0942	2.6423	2.9602	2.6584	3.8050	
13	1.7913	1.7025	1.7023	1.7222	1.8676	1.3231	.7869	
	2.4703	2.7165	2.8387	2.8884	2.6611	3.7509	6.2972	
14	1.2671	1.8626	1.6296	1.8829	1.3061	.7483		
	3.5354	2.4480	2.8511	2.6462	3.8092	6.6202		
15	.7397	.8210	.7824	.7543	F-SUB-Q			
	5.9189	5.4203	5.7625	6.3047	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	1.7963	1.8970	1.7594	1.7788	1.5052	1.7506	1.2535	.7391
	2.7561	2.5956	2.7973	2.6861	3.0614	2.5432	3.6260	6.0607
9	1.8970	1.7865	1.8822	1.7592	1.6781	1.6845	1.8397	.8169
	2.5956	2.7550	2.6050	2.7202	2.8534	2.7759	2.5189	5.5844
10	1.7594	1.8828	1.7162	1.8860	1.6024	1.6894	1.6136	.7861
	2.7973	2.6041	2.8240	2.5523	3.0941	2.9082	2.9286	5.8877
11	1.7788	1.7593	1.8866	1.6778	1.8713	1.7207	1.8733	.7633
	2.6861	2.7200	2.5516	2.9477	2.6604	2.8965	2.6548	6.4532
12	1.5056	1.6774	1.6028	1.8716	1.6763	1.8679	1.3172	
	3.0606	2.8562	3.0934	2.6599	2.9800	2.6737	3.7834	
13	1.7506	1.6846	1.6882	1.7189	1.8660	1.3378	.7979	
	2.5432	2.7756	2.9083	2.8995	2.6764	3.7370	6.2423	
14	1.2532	1.8402	1.6123	1.8715	1.3158	.7633		
	3.6268	2.5176	2.9284	2.6574	3.7875	6.5221		
15	.7389	.8171	.7864	.7621	F-SUB-Q			
	6.0622	5.5823	5.8848	6.4619	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	1.8009	1.9035	1.7554	1.7819	1.5059	1.7798	1.2524	.7275
	2.6868	2.5052	2.7133	2.5573	2.9214	2.3907	3.4680	5.8852
9	1.9035	1.7837	1.8821	1.7567	1.6853	1.6927	1.8566	.8100
	2.5052	2.6725	2.4827	2.5992	2.7092	2.6413	2.3870	5.3870
10	1.7554	1.8828	1.7132	1.8971	1.5942	1.7049	1.6309	.7704
	2.7133	2.4818	2.6970	2.4243	2.9910	2.7599	2.7785	5.7488
11	1.7819	1.7569	1.8972	1.6795	1.8928	1.7334	1.8974	.7500
	2.5573	2.5989	2.4236	2.8417	2.5523	2.7847	2.5239	6.2690
12	1.5064	1.6846	1.5936	1.8932	1.6882	1.8931	1.3120	
	2.9206	2.7120	2.9920	2.5517	2.8803	2.5602	3.6544	
13	1.7798	1.6928	1.7037	1.7316	1.8912	1.3335	.7906	
	2.3907	2.6410	2.7601	2.7875	2.5627	3.6212	6.0247	
14	1.2522	1.8570	1.6296	1.8956	1.3107	.7568		
	3.4687	2.3858	2.7783	2.5261	3.6576	6.2907		
15	.7273	.8102	.7707	.7487	F-SUB-Q			
	5.8865	5.3851	5.7457	6.2789	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	1.7812	1.8812	1.7296	1.7588	1.4891	1.7650	1.2382	.7156
	2.4575	2.2969	2.4948	2.3828	2.7212	2.2216	3.2272	5.4686
9	1.8812	1.7587	1.8641	1.7323	1.6674	1.6786	1.8446	.7988
	2.2969	2.4552	2.3125	2.4278	2.5152	2.4535	2.2148	4.9916
10	1.7295	1.8581	1.6895	1.8789	1.5752	1.6926	1.6215	.7574
	2.4948	2.3114	2.5207	2.2569	2.7492	2.5530	2.5690	5.3351
11	1.7588	1.7326	1.8790	1.6615	1.8811	1.7206	1.8893	.7385
	2.3828	2.4276	2.2561	2.6109	2.3297	2.5464	2.3037	5.8006
12	1.4895	1.6667	1.5746	1.8815	1.6752	1.8849	1.2997	
	2.7204	2.5178	2.7502	2.3291	2.6345	2.3366	3.3499	
13	1.7650	1.6787	1.6914	1.7188	1.8829	1.3211	.7807	
	2.2215	2.4532	2.5531	2.5490	2.3391	3.3234	5.5501	
14	1.2380	1.8451	1.6202	1.8874	1.2985	.7448		
	3.2279	2.2138	2.5689	2.3058	3.3525	5.8137		
15	.7154	.7990	.7577	.7372	F-SUB-Q			
	5.4698	4.9899	5.3321	5.8101	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	1.7487	1.8457	1.6937	1.7230	1.4614	1.7282	1.2159	.7039
	2.2675	2.1181	2.3006	2.1721	2.4874	2.0376	2.9539	5.0007
9	1.8457	1.7232	1.8280	1.6975	1.6361	1.6510	1.8152	.7852
	2.1181	2.2623	2.1010	2.2122	2.2999	2.2366	2.0197	4.5613
10	1.6937	1.8221	1.6559	1.8442	1.5454	1.6643	1.5963	.7456
	2.3006	2.1000	2.2926	2.0541	2.5396	2.3265	2.3408	4.8657
11	1.7230	1.6977	1.8443	1.6309	1.8502	1.6930	1.8609	.7279
	2.1721	2.2119	2.0534	2.4132	2.1580	2.3592	2.1268	5.2783
12	1.4618	1.6354	1.5449	1.8506	1.6477	1.8570	1.2812	
	2.4866	2.3023	2.5408	2.1576	2.4430	2.1656	3.0985	
13	1.7282	1.6510	1.6631	1.6912	1.8550	1.3026	.7693	
	2.0376	2.2364	2.3267	2.3616	2.1679	3.0827	5.1523	
14	1.2157	1.8156	1.5950	1.8590	1.2801	.7347		
	2.9545	2.0188	2.3409	2.1286	3.1008	5.3920		
15	.7038	.7854	.7459	.7266	F-SUB-Q			
	5.0019	4.5598	4.8631	5.2860	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	1.7001	1.7901	1.6434	1.6687	1.4209	1.6738	1.1847	.6928
	2.1884	2.0524	2.2213	2.0990	2.4060	1.9044	2.8557	4.7900
9	1.7901	1.6728	1.7683	1.6474	1.5869	1.6066	1.7638	.7688
	2.0524	2.1818	2.0271	2.1321	2.2248	2.1583	1.9537	4.3852
10	1.6434	1.7689	1.6081	1.7885	1.5085	1.6160	1.5509	.7376
	2.2213	2.0263	2.2051	1.9825	2.4457	2.2472	2.2619	4.6262
11	1.6687	1.6476	1.7886	1.5848	1.7962	1.6476	1.8083	.7211
	2.0990	2.1318	1.9818	2.3364	2.0928	2.2830	2.0609	4.9898
12	1.4214	1.5863	1.5093	1.7966	1.6032	1.8051	1.2585	
	2.4052	2.2239	2.4468	2.0924	2.3630	2.0982	2.9721	
13	1.6738	1.6066	1.6149	1.6458	1.8032	1.2797	.7588	
	1.9044	2.1582	2.2474	2.2853	2.1004	2.9569	4.9291	
14	1.1844	1.7642	1.5497	1.8066	1.2574	.7303		
	2.8563	1.9529	2.2618	2.0627	2.9743	5.1180		
15	.6926	.7691	.7379	.7199	F-SUB-Q			
	4.7911	4.3836	4.6238	4.9965	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	1.6783	1.7741	1.6185	1.6518	1.4030	1.6718	1.1657	.6704
	2.0078	1.8607	2.0250	1.9248	2.2211	1.7400	2.6499	4.5235
9	1.7741	1.6483	1.7517	1.6236	1.5711	1.5895	1.7525	.7492
	1.8607	1.9892	1.8496	1.9605	2.0374	1.9848	1.7910	4.1047
10	1.6185	1.7525	1.5840	1.7730	1.4777	1.6014	1.5375	.7085
	2.0250	1.8486	2.0248	1.8112	2.2497	2.0599	2.0737	4.3909
11	1.6518	1.6239	1.7731	1.5605	1.7815	1.6253	1.7954	.6917
	1.9248	1.9602	1.8105	2.1320	1.9190	2.1067	1.8694	4.7131
12	1.4034	1.5704	1.4773	1.7819	1.5811	1.7895	1.2246	
	2.2204	2.0382	2.2502	1.9167	2.1712	1.9229	2.7718	
13	1.6718	1.5895	1.6003	1.6236	1.7875	1.2441	.7316	
	1.7400	1.9847	2.0601	2.1089	1.9249	2.7589	4.6551	
14	1.1655	1.7528	1.5364	1.7936	1.2236	.6988		
	2.6504	1.7902	2.0737	1.8711	2.7736	4.8704		
15	.6702	.7494	.7085	.6905	F-SUB-Q			
	4.5245	4.1034	4.3884	4.7204	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	1.6319	1.7249	1.5732	1.6059	1.3652	1.6276	1.1337	.6511
	1.8551	1.7470	1.8959	1.8110	2.1012	1.6462	2.5125	4.2992
9	1.7249	1.6028	1.7042	1.5781	1.5265	1.5469	1.7054	.7270
	1.7470	1.8594	1.7319	1.8444	1.9199	1.8730	1.6919	3.8965
10	1.5732	1.6985	1.5400	1.7224	1.4337	1.5547	1.4921	.6862
	1.8959	1.7309	1.9003	1.7023	2.1179	1.9441	1.9581	4.1678
11	1.6059	1.5784	1.7225	1.5135	1.7291	1.5771	1.7432	.6695
	1.8110	1.8441	1.7016	2.0075	1.7834	1.9594	1.7577	4.4475
12	1.3656	1.5258	1.4333	1.7296	1.5338	1.7362	1.1864	
	2.1005	1.9208	2.1188	1.7829	2.0171	1.7901	2.5939	
13	1.6276	1.5469	1.5536	1.5754	1.7343	1.2048	.7075	
	1.6462	1.8730	1.9443	1.9614	1.7919	2.5785	4.3572	
14	1.1335	1.7058	1.4910	1.7416	1.1856	.6759		
	2.5130	1.6912	1.9581	1.7592	2.5955	4.5580		
15	.6509	.7272	.6866	.6683	F-SUB-Q			
	4.3002	3.8953	4.1654	4.4544	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	1.5566	1.6358	1.5035	1.5258	1.3057	1.5341	1.0870	.6340
	1.7996	1.6804	1.8126	1.7594	2.0426	1.6254	2.4430	4.1218
9	1.6358	1.5314	1.6207	1.5074	1.4484	1.4754	1.6172	.7012
	1.6804	1.7796	1.6754	1.7846	1.8704	1.8220	1.6574	3.7620
10	1.5035	1.6214	1.4716	1.6298	1.3712	1.4706	1.4092	.6709
	1.8126	1.6746	1.8331	1.6584	2.0317	1.9002	1.9163	3.9639
11	1.5258	1.5076	1.6299	1.4400	1.6322	1.4983	1.6451	.6530
	1.7594	1.7843	1.6577	1.9248	1.7473	1.9074	1.7061	4.2051
12	1.3061	1.4478	1.3720	1.6325	1.4570	1.6382	1.1405	
	2.0420	1.8712	2.0321	1.7469	1.9597	1.7499	2.4997	
13	1.5341	1.4753	1.4696	1.4967	1.6365	1.1581	.6843	
	1.6254	1.8220	1.9004	1.9093	1.7517	2.4718	4.1633	
14	1.0868	1.6175	1.4090	1.6436	1.1396	.6576		
	2.4435	1.6567	1.9163	1.7075	2.5013	4.3298		
15	.6338	.7014	.6712	.6521	F-SUB-Q			
	4.1227	3.7606	3.9618	4.2108	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	1.5010	1.5733	1.4481	1.4714	1.2672	1.4965	1.0513	.6011
	1.7160	1.6212	1.7496	1.7075	1.9792	1.5669	2.3872	4.1045
9	1.5733	1.4726	1.5573	1.4533	1.3953	1.4257	1.5580	.6700
	1.6212	1.7217	1.6212	1.7298	1.8152	1.7681	1.6156	3.7078
10	1.4481	1.5580	1.4138	1.5645	1.3138	1.4101	1.3545	.6333
	1.7496	1.6205	1.7793	1.6119	1.9629	1.8458	1.8680	3.9475
11	1.4714	1.4535	1.5651	1.3795	1.5586	1.4313	1.5712	.6122
	1.7075	1.7296	1.6113	1.8648	1.6918	1.8480	1.6574	4.1857
12	1.2676	1.3948	1.3135	1.5589	1.3914	1.5583	1.0724	
	1.9786	1.8160	1.9633	1.6898	1.9092	1.7128	2.4578	
13	1.4965	1.4257	1.4092	1.4299	1.5567	1.0879	.6400	
	1.5669	1.7681	1.8468	1.8498	1.7145	2.4658	4.1597	
14	1.0509	1.5583	1.3544	1.5698	1.0718	.6131		
	2.3876	1.6149	1.8680	1.6587	2.4590	4.3392		
15	.6008	.6702	.6336	.6112	F-SUB-Q			
	4.1063	3.7065	3.9453	4.1914	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	1.4022	1.4537	1.3342	1.3564	1.1945	1.3834	.9778	.5570
	1.7198	1.6583	1.7868	1.7541	1.9952	1.6129	2.4428	4.2365
9	1.4537	1.3464	1.4123	1.3394	1.2955	1.3286	1.4366	.6272
	1.6583	1.7797	1.6879	1.7780	1.8508	1.8016	1.6648	3.7776
10	1.3342	1.4129	1.2872	1.4198	1.2169	1.2960	1.2614	.5962
	1.7868	1.6871	1.8487	1.6820	1.9967	1.8804	1.9028	3.9932
11	1.3564	1.3395	1.4203	1.2675	1.4091	1.3047	1.4220	.5682
	1.7541	1.7777	1.6814	1.9146	1.7527	1.9013	1.7301	4.2684
12	1.1947	1.2950	1.2165	1.4093	1.2668	1.4050	.9693	
	1.9949	1.8516	1.9976	1.7509	1.9590	1.7760	2.5604	
13	1.3834	1.3285	1.2952	1.3034	1.4037	.9888	.5792	
	1.6129	1.8016	1.8806	1.9033	1.7776	2.5317	4.3127	
14	.9774	1.4369	1.2613	1.4208	.9687	.5565		
	2.4438	1.6644	1.9028	1.7314	2.5616	4.4853		
15	.5569	.6274	.5965	.5675	F-SUB-Q			
	4.2374	3.7763	3.9912	4.2736	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	1.1764	1.3258	1.0934	1.2358	1.0191	1.1623	.7995	.4578
	1.9530	1.7285	2.0826	1.8404	2.2497	1.8491	2.8839	4.9845
9	1.3258	1.0995	1.1277	1.0943	1.1542	1.1207	1.2256	.5252
	1.7285	2.0799	2.0213	2.0863	1.9838	2.0529	1.8750	4.3539
10	1.0934	1.1283	1.0261	1.1853	1.0098	1.1381	1.1814	.5208
	2.0826	2.0202	2.2341	1.9412	2.2788	2.0372	1.9521	4.4139
11	1.2358	1.0944	1.1855	1.0218	1.1708	1.0668	1.1413	.4747
	1.8404	2.0861	1.9409	2.2662	2.0170	2.2103	2.0594	4.9050
12	1.0194	1.1529	1.0093	1.1706	1.0062	1.2209	.7674	
	2.2491	1.9860	2.2798	2.0174	2.3552	1.9515	3.0997	
13	1.1623	1.1206	1.1376	1.0660	1.2197	.8066	.4714	
	1.8491	2.0531	2.0381	2.2119	1.9533	2.9628	5.0743	
14	.7994	1.2258	1.1812	1.1404	.7669	.4570		
	2.8844	1.8747	1.9524	2.0607	3.1013	5.2317		
15	.4577	.5254	.5209	.4742	F-SUB-Q			
	4.9855	4.3525	4.4127	4.9094	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	.4947	.5563	.4759	.5208	.4666	.8114	.3624	.2118
	4.4331	3.9348	4.5929	4.1914	4.7392	2.5422	6.1426	10.4192
9	.5563	.4808	.4578	.4675	.5251	.4737	.4677	.2428
	3.9348	4.5585	4.7791	4.7076	4.1918	4.6806	4.7276	9.1157
10	.4759	.4579	.4444	.5125	.4523	.5066	.4700	.2304
	4.5929	4.7782	4.9540	4.2937	4.8705	4.3732	4.7154	9.6131
11	.5208	.4673	.5125	.4410	.5018	.4467	.4239	.2097
	4.1914	4.7094	4.2940	5.0142	4.4671	5.0255	5.2967	10.6895
12	.4666	.5246	.4521	.5017	.4311	.4543	.3280	
	4.7392	4.1965	4.8725	4.4671	5.2568	5.0354	6.9783	
13	.8114	.4734	.5064	.4464	.4539	.3483	.2024	
	2.5422	4.6831	4.3752	5.0285	5.0398	6.5992	11.3890	
14	.3625	.4678	.4699	.4237	.3278	.2005		
	6.1411	4.7273	4.7163	5.2996	6.9830	11.4928		
15	.2118	.2428	.2304	.2096	F-SUB-Q			
	10.4205	9.1142	9.6105	10.6948	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3529	.4721	.4540	.5213	.4652	.7680	.3524	.2170
	5.2098	4.7196	5.4190	4.8481	5.4302	3.0341	7.2938	11.6558
9	.4721	.4235	.4485	.4685	.5159	.4674	.4408	.2438
	4.7196	5.3975	5.5900	5.4017	4.8845	5.4098	5.6909	10.1589
10	.4540	.4485	.4380	.4955	.4444	.4770	.4359	.2292
	5.4190	5.5883	5.7461	5.0933	5.6634	5.2357	5.7025	10.7512
11	.5213	.4684	.4954	.4210	.4311	.3908	.3756	.1981
	4.8481	5.4028	5.0947	5.6897	5.1466	5.7847	6.2899	12.2151
12	.4652	.5158	.4443	.4309	.3074	.3165	.2666	
	5.4299	4.8860	5.6658	5.1489	5.8427	5.7004	7.8210	
13	.7680	.4673	.4769	.3906	.3161	.2253	.1565	
	3.0341	5.4100	5.2368	5.7881	5.7039	7.2233	12.0402	
14	.3525	.4409	.4359	.3754	.2662	.1560		
	7.2915	5.6895	5.7029	6.2937	7.8301	12.0724		
15	.2170	.2439	.2292	.1980	F-SUB-Q			
	11.6577	10.1572	10.7507	12.2236	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8318	1.1260	1.0463	1.2304	1.0349	1.1217	.8037	.4861
	2.2736	2.0557	2.4145	2.1382	2.5312	2.1669	3.2722	5.3278
9	1.1260	1.0028	1.0809	1.0964	1.1401	1.0748	1.1427	.5447
	2.0557	2.3901	2.3870	2.4004	2.2952	2.4255	2.2705	4.7163
10	1.0463	1.0809	1.0125	1.1283	1.0017	1.0677	1.0913	.5392
	2.4145	2.3861	2.5796	2.2857	2.5686	2.4100	2.3630	4.7523
11	1.2304	1.0963	1.1280	.9754	1.0086	.9238	.9812	.4705
	2.1382	2.4008	2.2863	2.5247	2.2913	2.4791	2.4367	5.2925
12	1.0350	1.1397	1.0013	1.0083	.7033	.8412	.6398	
	2.5311	2.2960	2.5699	2.2921	2.5589	2.2155	3.3724	
13	1.1217	1.0748	1.0674	.9232	.8404	.5378	.3817	
	2.1669	2.4256	2.4108	2.4806	2.2169	3.1438	5.1204	
14	.8033	1.1432	1.0913	.9806	.6390	.3660		
	3.2738	2.2697	2.3630	2.4386	3.3765	5.3365		
15	.4860	.5449	.5394	.4701	F-SUB-Q			
	5.3292	4.7148	4.7512	5.2973	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0239	1.3134	1.2820	1.3605	1.2219	1.3238	.9903	.6056
	1.9335	1.8924	2.0168	1.9928	2.2058	1.8953	2.7023	4.3570
9	1.3134	1.2749	1.3507	1.3483	1.2892	1.2899	1.3667	.6653
	1.8924	1.9897	1.9669	2.0071	2.0930	2.0688	1.9502	3.9593
10	1.2820	1.3509	1.2632	1.3726	1.2086	1.2373	1.2165	.6541
	2.0169	1.9664	2.1248	1.9570	2.1594	2.1055	2.1880	4.0255
11	1.3605	1.3482	1.3725	1.2150	1.2541	1.1273	1.2323	.5857
	1.9928	2.0073	1.9570	2.0715	1.9356	2.0527	1.9823	4.3606
12	1.2219	1.2881	1.2081	1.2538	.9004	1.0251	.8266	
	2.2057	2.0947	2.1606	1.9356	2.0833	1.9303	2.6932	
13	1.3238	1.2903	1.2371	1.1266	1.0239	.6873	.4845	
	1.8953	2.0683	2.1066	2.0543	1.9315	2.5697	4.1736	
14	.9900	1.3674	1.2166	1.2313	.8254	.4631		
	2.7030	1.9493	2.1878	1.9840	2.6970	4.3641		
15	.6054	.6656	.6543	.5852	F-SUB-Q			
	4.3582	3.9580	4.0243	4.3653	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1308	1.4882	1.4337	1.5273	1.3345	1.4999	1.0967	.6595
	1.8111	1.7431	1.8734	1.8363	2.0874	1.7399	2.5160	4.1271
9	1.4882	1.4311	1.5266	1.5038	1.4427	1.4420	1.5513	.7297
	1.7431	1.8571	1.8051	1.8600	1.9354	1.9132	1.7750	3.7308
10	1.4337	1.5270	1.4135	1.5587	1.3375	1.3852	1.3722	.7048
	1.8734	1.8045	1.9695	1.7853	2.0088	1.9241	2.0072	3.8662
11	1.5273	1.5037	1.5586	1.3602	1.4282	1.2716	1.4213	.6361
	1.8363	1.8602	1.7853	1.9095	1.7492	1.8762	1.7807	4.1620
12	1.3346	1.4423	1.3369	1.4281	1.0096	1.1915	.9352	
	2.0872	1.9360	2.0099	1.7491	1.9079	1.7317	2.4761	
13	1.4999	1.4424	1.3850	1.2707	1.1901	.7879	.5410	
	1.7399	1.9127	1.9252	1.8777	1.7329	2.3726	3.9024	
14	1.0962	1.5520	1.3724	1.4201	.9339	.5127		
	2.5173	1.7742	2.0069	1.7824	2.4796	4.1162		
15	.6591	.7300	.7051	.6353	F-SUB-Q			
	4.1292	3.7294	3.8647	4.1677	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1959	1.5737	1.5006	1.6079	1.3939	1.5804	1.1456	.6928
	1.8080	1.7265	1.8769	1.8119	2.0877	1.7343	2.5122	4.1006
9	1.5737	1.4966	1.6003	1.5739	1.5270	1.5241	1.6526	.7655
	1.7265	1.8596	1.8020	1.8446	1.8988	1.8893	1.7394	3.7162
10	1.5006	1.6007	1.4773	1.6477	1.4040	1.4777	1.4661	.7425
	1.8769	1.8014	1.9607	1.7595	2.0013	1.8891	1.9568	3.8376
11	1.6079	1.5738	1.6476	1.4326	1.5226	1.3519	1.5289	.6762
	1.8119	1.8447	1.7596	1.8957	1.7135	1.8470	1.7374	4.1057
12	1.3941	1.5265	1.4033	1.5226	1.0774	1.2889	1.0024	
	2.0875	1.8995	2.0024	1.7133	1.8839	1.6873	2.4322	
13	1.5804	1.5245	1.4778	1.3509	1.2873	.8458	.5789	
	1.7343	1.8889	1.8903	1.8486	1.6886	2.3302	3.8555	
14	1.1454	1.6534	1.4663	1.5276	1.0010	.5473		
	2.5128	1.7386	1.9566	1.7391	2.4357	4.0762		
15	.6926	.7658	.7428	.6754	F-SUB-Q			
	4.1017	3.7148	3.8360	4.1116	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2386	1.6184	1.5344	1.6495	1.4298	1.6197	1.1772	.7148
	1.8593	1.7706	1.9278	1.8506	2.1421	1.7897	2.5809	4.1990
9	1.6184	1.5290	1.6371	1.6111	1.5766	1.5765	1.7154	.7914
	1.7706	1.9179	1.8436	1.8881	1.9258	1.9132	1.7565	3.7925
10	1.5344	1.6376	1.5093	1.6951	1.4444	1.5378	1.5265	.7724
	1.9278	1.8430	2.0095	1.7865	2.0497	1.9185	1.9677	3.8746
11	1.6495	1.6110	1.6951	1.4757	1.5813	1.4062	1.6004	.7081
	1.8507	1.8882	1.7865	1.9444	1.7467	1.8875	1.7588	4.1243
12	1.4300	1.5761	1.4437	1.5814	1.1265	1.3547	1.0522	
	2.1418	1.9265	2.0508	1.7466	1.9297	1.7182	2.4740	
13	1.6197	1.5769	1.5378	1.4051	1.3529	.8872	.6093	
	1.7897	1.9128	1.9197	1.8891	1.7196	2.3776	3.9411	
14	1.1769	1.7161	1.5266	1.5990	1.0507	.5784		
	2.5815	1.7558	1.9676	1.7605	2.4774	4.1504		
15	.7146	.7917	.7727	.7072	F-SUB-Q			
	4.2001	3.7913	3.8732	4.1301	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2725	1.6683	1.5709	1.6944	1.4674	1.6828	1.2080	.7276
	1.9225	1.8222	1.9982	1.9118	2.2157	1.8374	2.6703	4.3861
9	1.6683	1.5646	1.6767	1.6501	1.6280	1.6309	1.7822	.8113
	1.8221	1.9836	1.9123	1.9567	1.9759	1.9607	1.7924	3.9257
10	1.5709	1.6772	1.5448	1.7452	1.4867	1.5998	1.5892	.7890
	1.9982	1.9116	2.0836	1.8335	2.1046	1.9546	2.0031	4.0241
11	1.6944	1.6500	1.7453	1.5215	1.6453	1.4665	1.6788	.7277
	1.9118	1.9568	1.8335	2.0080	1.7964	1.9470	1.7852	4.2644
12	1.4676	1.6274	1.4859	1.6456	1.1677	1.4313	1.0950	
	2.2153	1.9767	2.1057	1.7962	1.9984	1.7654	2.5662	
13	1.6828	1.6312	1.5998	1.4653	1.4295	.9353	.6355	
	1.8374	1.9603	1.9558	1.9487	1.7669	2.4760	4.1201	
14	1.2077	1.7828	1.5893	1.6773	1.0936	.6067		
	2.6709	1.7918	2.0031	1.7869	2.5694	4.3142		
15	.7274	.8116	.7893	.7267	F-SUB-Q			
	4.3873	3.9245	4.0226	4.2700	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3218	1.7095	1.6002	1.7229	1.4913	1.7153	1.2284	.7379
	2.0389	1.9313	2.1318	2.0259	2.3452	1.9474	2.8211	4.6408
9	1.7095	1.5928	1.7048	1.6752	1.6637	1.6689	1.8278	.8265
	1.9313	2.1132	2.0254	2.0770	2.0799	2.0596	1.8785	4.1433
10	1.6002	1.7054	1.5702	1.7792	1.5181	1.6443	1.6334	.8034
	2.1318	2.0246	2.2049	1.9326	2.2282	2.0524	2.0947	4.2490
11	1.7229	1.6752	1.7794	1.5591	1.7005	1.5235	1.7437	.7462
	2.0260	2.0770	1.9325	2.1204	1.8834	2.0428	1.8685	4.4794
12	1.4916	1.6630	1.5174	1.7010	1.2240	1.5139	1.1420	
	2.3448	2.0807	2.2294	1.8833	2.0986	1.8465	2.6942	
13	1.7153	1.6691	1.6442	1.5222	1.5120	.9938	.6665	
	1.9474	2.0594	2.0538	2.0447	1.8481	2.6094	4.3502	
14	1.2281	1.8284	1.6335	1.7422	1.1407	.6329		
	2.8219	1.8779	2.0947	1.8702	2.6974	4.5805		
15	.7377	.8267	.8037	.7451	F-SUB-Q			
	4.6420	4.1422	4.2474	4.4859	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4306	1.7661	1.6420	1.7558	1.5144	1.7502	1.2498	.7458
	2.2225	2.0937	2.2877	2.1794	2.5119	2.0792	2.9734	4.9073
9	1.7661	1.6304	1.7394	1.7034	1.7027	1.7062	1.8732	.8395
	2.0937	2.2911	2.1804	2.2390	2.2243	2.1983	1.9990	4.3973
10	1.6420	1.7400	1.5987	1.8203	1.5527	1.6887	1.6774	.8138
	2.2877	2.1795	2.3701	2.0629	2.3841	2.1857	2.2263	4.5694
11	1.7558	1.7034	1.8203	1.6045	1.7688	1.5952	1.8156	.7618
	2.1794	2.2390	2.0628	2.2900	2.0242	2.1961	1.9828	4.7969
12	1.5147	1.7020	1.5519	1.7694	1.3365	1.6365	1.1953	
	2.5115	2.2253	2.3853	2.0240	2.2672	1.9776	2.9047	
13	1.7502	1.7064	1.6886	1.5939	1.6346	1.0919	.7054	
	2.0792	2.1981	2.1871	2.1981	1.9794	2.8192	4.6982	
14	1.2492	1.8738	1.6774	1.8140	1.1941	.6715		
	2.9749	1.9984	2.2263	1.9846	2.9078	4.9346		
15	.7456	.8397	.8141	.7607	F-SUB-Q			
	4.9085	4.3960	4.5674	4.8040	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6090	1.7890	1.6533	1.7497	1.5104	1.7292	1.2471	.7563
	2.4646	2.3215	2.5550	2.4359	2.7153	2.2638	3.1954	5.1726
9	1.7890	1.6432	1.7448	1.7017	1.7040	1.7101	1.8730	.8480
	2.3215	2.5424	2.4320	2.4954	2.4710	2.3750	2.1536	4.6563
10	1.6533	1.7454	1.6046	1.8308	1.5685	1.6944	1.6825	.8336
	2.5550	2.4310	2.6343	2.2831	2.6333	2.4066	2.4198	4.7740
11	1.7497	1.7017	1.8308	1.6244	1.8023	1.6429	1.8455	.7877
	2.4359	2.4954	2.2825	2.5276	2.2426	2.4243	2.1809	5.1535
12	1.5107	1.7033	1.5677	1.8029	1.5116	1.7470	1.2516	
	2.7148	2.4720	2.6346	2.2424	2.5169	2.1984	3.1607	
13	1.7292	1.7102	1.6942	1.6416	1.7454	1.2179	.7531	
	2.2638	2.3748	2.4082	2.4265	2.2004	3.1035	5.1214	
14	1.2467	1.8735	1.6825	1.8439	1.2504	.7234		
	3.1965	2.1530	2.4198	2.1827	3.1638	5.3316		
15	.7561	.8483	.8339	.7867	F-SUB-Q			
	5.1739	4.6550	4.7722	5.1603	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7349	1.8574	1.6931	1.7844	1.5316	1.7791	1.2653	.7543
	2.7329	2.5645	2.8431	2.6098	2.8745	2.3571	3.3671	5.5384
9	1.8574	1.6912	1.7799	1.7284	1.7431	1.7459	1.9205	.8538
	2.5645	2.8285	2.7057	2.6964	2.6099	2.5065	2.2604	4.9609
10	1.6931	1.7804	1.6348	1.8809	1.6100	1.7581	1.7268	.8293
	2.8431	2.7049	2.9014	2.5082	2.9110	2.5367	2.5421	5.1548
11	1.7843	1.7284	1.8809	1.6667	1.8701	1.7108	1.9189	.7885
	2.6098	2.6964	2.5073	2.7886	2.4523	2.6592	2.3767	5.6214
12	1.5319	1.7423	1.6093	1.8710	1.6423	1.8798	1.2917	
	2.8739	2.6121	2.9123	2.4520	2.7630	2.3912	3.5051	
13	1.7791	1.7459	1.7570	1.7095	1.8781	1.2992	.7792	
	2.3571	2.5063	2.5369	2.6616	2.3933	3.4356	5.7030	
14	1.2647	1.9210	1.7268	1.9173	1.2906	.7436		
	3.3687	2.2593	2.5421	2.3787	3.5081	5.9762		
15	.7542	.8540	.8297	.7873	F-SUB-Q			
	5.5398	4.9597	5.1527	5.6292	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7689	1.8870	1.6980	1.7852	1.5305	1.7802	1.2653	.7542
	2.8011	2.6264	2.9219	2.7880	3.0885	2.5239	3.5998	5.9104
9	1.8870	1.7091	1.7836	1.7278	1.7496	1.7537	1.9309	.8553
	2.6264	2.8988	2.7851	2.8821	2.7964	2.6822	2.4121	5.3000
10	1.6980	1.7844	1.6392	1.8934	1.6228	1.7825	1.7384	.8315
	2.9219	2.7839	3.0333	2.6268	3.0649	2.7132	2.7191	5.5209
11	1.7851	1.7279	1.8935	1.6867	1.9124	1.7467	1.9483	.7952
	2.7880	2.8820	2.6267	2.9441	2.5969	2.8443	2.5573	6.0551
12	1.5308	1.7488	1.6221	1.9126	1.6864	1.9337	1.3170	
	3.0878	2.7988	3.0662	2.5966	2.9364	2.5619	3.7733	
13	1.7802	1.7537	1.7814	1.7451	1.9319	1.3397	.7986	
	2.5239	2.6819	2.7133	2.8469	2.5642	3.6897	6.1930	
14	1.2647	1.9314	1.7383	1.9467	1.3160	.7626		
	3.6015	2.4111	2.7191	2.5593	3.7762	6.4847		
15	.7540	.8555	.8319	.7941	F-SUB-Q			
	5.9118	5.2984	5.5182	6.0630	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7577	1.8673	1.6758	1.7542	1.5094	1.7397	1.2511	.7535
	2.8268	2.6526	2.9479	2.7304	3.0527	2.5574	3.6305	5.9461
9	1.8673	1.6914	1.7588	1.7021	1.7250	1.7356	1.9078	.8516
	2.6526	2.9243	2.7974	2.8145	2.7840	2.6933	2.4380	5.3572
10	1.6758	1.7596	1.6195	1.8716	1.6079	1.7690	1.7201	.8364
	2.9479	2.7962	3.0092	2.6333	3.0864	2.7315	2.7424	5.5282
11	1.7542	1.7022	1.8725	1.6771	1.9055	1.7444	1.9367	.8037
	2.7304	2.8143	2.6327	2.9655	2.6167	2.8594	2.5713	6.0832
12	1.5098	1.7242	1.6072	1.9057	1.6861	1.9334	1.3278	
	3.0520	2.7866	3.0876	2.6165	2.9654	2.5855	3.7557	
13	1.7397	1.7355	1.7678	1.7428	1.9317	1.3565	.8108	
	2.5574	2.6931	2.7316	2.8620	2.5877	3.6868	6.1446	
14	1.2505	1.9083	1.7200	1.9351	1.3268	.7787		
	3.6321	2.4373	2.7423	2.5733	3.7585	6.3968		
15	.7533	.8518	.8368	.8026	F-SUB-Q			
	5.9475	5.3554	5.5255	6.0902	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7599	1.8752	1.6683	1.7543	1.5072	1.7644	1.2476	.7406
	2.7399	2.5498	2.8419	2.6191	2.9351	2.4224	3.4973	5.8049
9	1.8752	1.6881	1.7549	1.6966	1.7294	1.7415	1.9235	.8436
	2.5498	2.8227	2.6877	2.7095	2.6638	2.5803	2.3247	5.1954
10	1.6683	1.7557	1.6162	1.8821	1.6072	1.7829	1.7334	.8192
	2.8419	2.6864	2.8962	2.5223	2.9608	2.6088	2.6178	5.4260
11	1.7542	1.6968	1.8832	1.6797	1.9235	1.7553	1.9598	.7889
	2.6191	2.7094	2.5216	2.8553	2.5090	2.7478	2.4415	5.9602
12	1.5076	1.7286	1.6066	1.9237	1.6960	1.9592	1.3214	
	2.9344	2.6664	2.9618	2.5087	2.8654	2.4742	3.6255	
13	1.7644	1.7414	1.7818	1.7537	1.9574	1.3517	.8029	
	2.4224	2.5801	2.6089	2.7502	2.4764	3.5736	5.9354	
14	1.2470	1.9238	1.7333	1.9583	1.3206	.7715		
	3.4989	2.3241	2.6178	2.4432	3.6275	6.1754		
15	.7404	.8438	.8196	.7878	F-SUB-Q			
	5.8063	5.1938	5.4231	5.9683	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7372	1.8518	1.6399	1.7274	1.4866	1.7458	1.2307	.7273
	2.5248	2.3497	2.6337	2.4218	2.7190	2.2399	3.2403	5.3790
9	1.8518	1.6621	1.7274	1.6692	1.7074	1.7236	1.9080	.8309
	2.3497	2.6090	2.4892	2.5127	2.4621	2.3880	2.1478	4.8002
10	1.6399	1.7282	1.5926	1.8621	1.5850	1.7670	1.7192	.8043
	2.6338	2.4881	2.6821	2.3308	2.7412	2.4047	2.4131	5.0226
11	1.7273	1.6693	1.8633	1.6584	1.9077	1.7394	1.9483	.7759
	2.4218	2.5125	2.3301	2.6366	2.3060	2.5279	2.2433	5.5004
12	1.4870	1.7066	1.5844	1.9080	1.6799	1.9481	1.3073	
	2.7183	2.4646	2.7421	2.3057	2.6364	2.2701	3.3437	
13	1.7458	1.7235	1.7659	1.7378	1.9463	1.3377	.7919	
	2.2399	2.3878	2.4048	2.5301	2.2722	3.2962	5.4952	
14	1.2302	1.9083	1.7190	1.9468	1.3065	.7586		
	3.2417	2.1472	2.4130	2.2449	3.3453	5.7350		
15	.7271	.8311	.8047	.7747	F-SUB-Q			
	5.3802	4.7986	5.0198	5.5074	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.7005	1.8117	1.6016	1.6872	1.4545	1.7047	1.2053	.7137
	2.3481	2.1853	2.4482	2.2295	2.5096	2.0735	2.9928	4.9620
9	1.8117	1.6243	1.6890	1.6309	1.6705	1.6906	1.8729	.8148
	2.1853	2.4272	2.2847	2.3123	2.2718	2.1970	1.9749	4.4251
10	1.6016	1.6898	1.5579	1.8246	1.5509	1.7333	1.6874	.7900
	2.4482	2.2836	2.4645	2.1418	2.5391	2.2111	2.2184	4.6210
11	1.6872	1.6311	1.8259	1.6238	1.8722	1.7074	1.9148	.7630
	2.2295	2.3121	2.1411	2.4589	2.1494	2.3566	2.0830	5.0410
12	1.4549	1.6697	1.5504	1.8724	1.6484	1.9150	1.2861	
	2.5089	2.2713	2.5401	2.1491	2.4602	2.1165	3.1103	
13	1.7047	1.6904	1.7322	1.7058	1.9132	1.3163	.7789	
	2.0735	2.1969	2.2112	2.3587	2.1185	3.0754	5.1299	
14	1.2047	1.8732	1.6872	1.9133	1.2854	.7468		
	2.9941	1.9744	2.2183	2.0845	3.1118	5.3490		
15	.7136	.8150	.7904	.7619	F-SUB-Q			
	4.9631	4.4237	4.6184	5.0473	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.6471	1.7504	1.5493	1.6283	1.4088	1.6453	1.1702	.7001
	2.2847	2.1330	2.3865	2.1756	2.4511	1.9561	2.9204	4.7959
9	1.7504	1.5715	1.6339	1.5770	1.6143	1.6390	1.8130	.7950
	2.1330	2.3656	2.2183	2.2511	2.2125	2.1404	1.9271	4.2931
10	1.5493	1.6347	1.5086	1.7649	1.5012	1.6774	1.6337	.7789
	2.3865	2.2172	2.3930	2.0859	2.4707	2.1556	2.1632	4.4336
11	1.6283	1.5772	1.7663	1.5726	1.8125	1.6562	1.8544	.7534
	2.1756	2.2508	2.0852	2.3999	2.0990	2.2975	2.0335	4.8112
12	1.4092	1.6136	1.5008	1.8127	1.5986	1.8550	1.2597	
	2.4504	2.2135	2.4718	2.0987	2.3975	2.0665	3.0040	
13	1.6453	1.6388	1.6763	1.6546	1.8532	1.2894	.7661	
	1.9561	2.1403	2.1558	2.2995	2.0684	2.9702	4.9414	
14	1.1697	1.8134	1.6336	1.8530	1.2590	.7400		
	2.9216	1.9266	2.1631	2.0349	3.0055	5.1141		
15	.6999	.7953	.7792	.7524	F-SUB-Q			
	4.7969	4.2916	4.4312	4.8168	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.6164	1.7245	1.5161	1.6020	1.3820	1.6328	1.1445	.6735
	2.1188	1.9685	2.1947	2.0147	2.2888	1.8076	2.7399	4.5785
9	1.7245	1.5398	1.6034	1.5452	1.5881	1.6115	1.7913	.7705
	1.9685	2.1883	2.0538	2.0929	2.0516	1.9903	1.7843	4.0605
10	1.5161	1.6042	1.4779	1.7376	1.4691	1.6523	1.6114	.7436
	2.1947	2.0527	2.2218	1.9286	2.2991	1.9983	2.0046	4.2528
11	1.6019	1.5454	1.7391	1.5393	1.7857	1.6250	1.8317	.7189
	2.0148	2.0926	1.9279	2.2209	1.9462	2.1366	1.8604	4.5963
12	1.3823	1.5874	1.4687	1.7860	1.5677	1.8304	1.2196	
	2.2881	2.0525	2.3002	1.9457	2.2233	1.9100	2.8264	
13	1.6328	1.6114	1.6513	1.6234	1.8286	1.2478	.7352	
	1.8076	1.9902	1.9984	2.1383	1.9118	2.7941	4.7053	
14	1.1440	1.7917	1.6113	1.8303	1.2191	.7050		
	2.7411	1.7838	2.0046	1.8616	2.8273	4.9059		
15	.6734	.7706	.7440	.7178	F-SUB-Q			
	4.5795	4.0593	4.2503	4.6021	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.5608	1.6649	1.4640	1.5467	1.3345	1.5780	1.1050	.6494
	1.9757	1.8475	2.0819	1.9195	2.1907	1.7302	2.6280	4.4012
9	1.6649	1.4865	1.5501	1.4918	1.5312	1.5563	1.7304	.7422
	1.8475	2.0614	1.9439	1.9915	1.9560	1.9008	1.7045	3.8996
10	1.4639	1.5509	1.4263	1.6756	1.4154	1.5925	1.5544	.7153
	2.0819	1.9429	2.1105	1.8288	2.1883	1.9093	1.9155	4.0850
11	1.5467	1.4920	1.6771	1.4831	1.7216	1.5665	1.7669	.6910
	1.9195	1.9912	1.8287	2.1053	1.8260	2.0101	1.7676	4.3903
12	1.3349	1.5305	1.4150	1.7218	1.5110	1.7635	1.1746	
	2.1900	1.9568	2.1893	1.8258	2.0867	1.7948	2.6704	
13	1.5780	1.5563	1.5915	1.5650	1.7618	1.2012	.7068	
	1.7302	1.9007	1.9095	2.0119	1.7965	2.6366	4.4466	
14	1.1045	1.7307	1.5542	1.7655	1.1741	.6778		
	2.6292	1.7041	1.9155	1.7688	2.6713	4.6357		
15	.6492	.7424	.7156	.6900	F-SUB-Q			
	4.4021	3.8984	4.0826	4.3963	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4761	1.5652	1.3891	1.4572	1.2645	1.4743	1.0480	.6265
	1.9369	1.8256	2.0101	1.8874	2.1576	1.7296	2.5925	4.2738
9	1.5652	1.4074	1.4696	1.4135	1.4397	1.4701	1.6246	.7088
	1.8256	2.0172	1.8899	1.9498	1.9301	1.8739	1.6917	3.8165
10	1.3891	1.4703	1.3499	1.5729	1.3373	1.4926	1.4574	.6921
	2.0101	1.8890	2.0631	1.7933	2.1282	1.8931	1.9008	3.9398
11	1.4571	1.4137	1.5743	1.3999	1.6133	1.4765	1.6529	.6679
	1.8874	1.9495	1.7932	2.0529	1.8068	1.9780	1.7371	4.2074
12	1.2649	1.4391	1.3370	1.6136	1.4240	1.6496	1.1209	
	2.1570	1.9309	2.1286	1.8065	2.0489	1.7770	2.5995	
13	1.4743	1.4700	1.4917	1.4751	1.6481	1.1459	.6785	
	1.7296	1.8739	1.8932	1.9797	1.7786	2.5534	4.2918	
14	1.0476	1.6249	1.4573	1.6517	1.1204	.6543		
	2.5935	1.6913	1.9007	1.7382	2.6005	4.4496		
15	.6263	.7089	.6925	.6670	F-SUB-Q			
	4.2747	3.8151	3.9376	4.2124	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4039	1.4851	1.3197	1.3883	1.2101	1.4187	.9970	.5880
	1.8849	1.7748	1.9689	1.8593	2.1258	1.6959	2.5751	4.3100
9	1.4851	1.3388	1.3994	1.3478	1.3673	1.3999	1.5428	.6673
	1.7748	1.9577	1.8543	1.9168	1.9048	1.8509	1.6768	3.8273
10	1.3197	1.4001	1.2814	1.4878	1.2694	1.4109	1.3792	.6431
	1.9689	1.8533	2.0320	1.7719	2.0875	1.8777	1.8877	3.9978
11	1.3883	1.3480	1.4890	1.3247	1.5207	1.3939	1.5590	.6174
	1.8593	1.9165	1.7718	2.0170	1.7852	1.9460	1.7145	4.2647
12	1.2104	1.3667	1.2691	1.5209	1.3442	1.5511	1.0425	
	2.1252	1.9055	2.0879	1.7834	2.0292	1.7673	2.5956	
13	1.4187	1.3999	1.4101	1.3927	1.5497	1.0645	.6276	
	1.6958	1.8508	1.8779	1.9473	1.7688	2.5878	4.3557	
14	.9968	1.5431	1.3791	1.5579	1.0422	.6033		
	2.5756	1.6764	1.8877	1.7156	2.5963	4.5295		
15	.5879	.6675	.6435	.6166	F-SUB-Q			
	4.3109	3.8260	3.9954	4.2698	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2837	1.3433	1.1994	1.2584	1.1213	1.2892	.9154	.5331
	1.9332	1.8469	2.0498	1.9471	2.1871	1.7793	2.6826	4.5554
9	1.3433	1.2199	1.2538	1.2269	1.2444	1.2803	1.3926	.6116
	1.8469	2.0260	1.9578	1.9993	1.9855	1.9274	1.7695	3.9913
10	1.1994	1.2544	1.1609	1.3341	1.1568	1.2707	1.2518	.5915
	2.0498	1.9570	2.1249	1.8712	2.1655	1.9628	1.9777	4.1485
11	1.2584	1.2270	1.3352	1.1961	1.3529	1.2528	1.3859	.5606
	1.9471	1.9991	1.8710	2.1082	1.8829	2.0297	1.8263	4.4577
12	1.1217	1.2438	1.1565	1.3530	1.2070	1.3738	.9290	
	2.1865	1.9863	2.1664	1.8831	2.1153	1.8696	2.7482	
13	1.2892	1.2802	1.2700	1.2519	1.3726	.9519	.5601	
	1.7793	1.9273	1.9630	2.0311	1.8711	2.7061	4.5875	
14	.9150	1.3929	1.2517	1.3850	.9287	.5398		
	2.6837	1.7691	1.9777	1.8274	2.7488	4.7584		
15	.5329	.6118	.5917	.5599	F-SUB-Q			
	4.5573	3.9897	4.1463	4.4626	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0486	1.1903	.9663	1.1356	.9377	1.0657	.7383	.4317
	2.2646	1.9937	2.4348	2.0679	2.5193	2.0760	3.2145	5.4441
9	1.1903	.9748	.9906	.9993	1.0875	1.0527	1.1574	.5005
	1.9936	2.4261	2.3752	2.3613	2.1746	2.2541	2.0491	4.7134
10	.9663	.9912	.9293	1.1005	.9396	1.0960	1.1335	.5024
	2.4348	2.3739	2.5455	2.1601	2.5279	2.1851	2.1009	4.7194
11	1.1356	.9991	1.1007	.9456	1.1115	1.0074	1.0878	.4575
	2.0679	2.3618	2.1598	2.5381	2.1893	2.4143	2.2311	5.2512
12	.9379	1.0864	.9392	1.1113	.9434	1.1503	.7232	
	2.5187	2.1767	2.5290	2.1896	2.5871	2.1339	3.3872	
13	1.0657	1.0526	1.0955	1.0067	1.1494	.7581	.4479	
	2.0760	2.2543	2.1860	2.4159	2.1357	3.2477	5.4979	
14	.7382	1.1576	1.1333	1.0871	.7230	.4349		
	3.2151	2.0487	2.1011	2.2323	3.3883	5.6622		
15	.4317	.5006	.5025	.4571	F-SUB-Q			
	5.4452	4.7118	4.7179	5.2552	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4366	.4930	.4165	.4750	.4258	.7259	.3333	.1982
	5.2025	4.5978	5.4294	4.7486	5.3535	2.9367	6.8825	11.4731
9	.4930	.4214	.4029	.4263	.4858	.4380	.4389	.2298
	4.5978	5.3873	5.6129	5.3342	4.6806	5.2131	5.2010	9.9360
10	.4165	.4031	.4022	.4715	.4150	.4768	.4453	.2189
	5.4294	5.6107	5.6645	4.8240	5.5088	4.7999	5.1418	10.4628
11	.4750	.4262	.4715	.4044	.4699	.4181	.4031	.2000
	4.7487	5.3360	4.8245	5.6856	4.9337	5.5488	5.7521	11.5675
12	.4259	.4853	.4147	.4699	.3997	.4272	.3077	
	5.3526	4.6851	5.5123	4.9336	5.8590	5.5182	7.6682	
13	.7259	.4379	.4765	.4179	.4268	.3251	.1909	
	2.9367	5.2150	4.8019	5.5517	5.5224	7.2850	12.4333	
14	.3334	.4389	.4452	.4029	.3075	.1892		
	6.8808	5.2006	5.1425	5.7547	7.6720	12.5448		
15	.1982	.2299	.2189	.1999	F-SUB-Q			
	11.4745	9.9342	10.4595	11.5719	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	.3223	.4462	.4361	.5195	.4668	.7447	.3556	.2246
	5.5818	5.0509	5.5904	4.6831	5.2250	3.0225	6.9562	10.8531
9	.4462	.3992	.4330	.4650	.5229	.4711	.4562	.2535
	5.0509	5.8248	5.6806	5.2344	4.6444	5.1662	5.3031	9.4275
10	.4361	.4330	.4298	.4993	.4493	.4934	.4536	.2394
	5.5904	5.6806	5.7371	4.8848	5.3849	4.8712	5.2810	9.9228
11	.5195	.4649	.4992	.4207	.4419	.3969	.3933	.2074
	4.6831	5.2356	4.8860	5.7652	5.1480	5.7900	6.0469	11.3819
12	.4668	.5227	.4491	.4417	.3058	.3241	.2705	
	5.2248	4.6459	5.3868	5.1500	5.8587	5.6939	7.9143	
13	.7447	.4711	.4933	.3967	.3238	.2252	.1597	
	3.0225	5.1665	4.8721	5.7929	5.6969	7.3372	12.0404	
14	.3557	.4563	.4536	.3932	.2702	.1591		
	6.9539	5.3019	5.2812	6.0494	7.9216	12.0817		
15	.2245	.2535	.2394	.2073	F-SUB-Q			
	10.8567	9.4260	9.9217	11.3865	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	.7527	1.0482	.9894	1.2099	1.0294	1.1086	.7997	.4972
	2.4635	2.2263	2.5510	2.0884	2.4488	2.1103	3.1679	5.0226
9	1.0482	.9244	1.0213	1.0781	1.1583	1.0864	1.1517	.5599
	2.2263	2.6079	2.4858	2.3402	2.1737	2.3056	2.1685	4.4217
10	.9894	1.0213	.9725	1.1211	1.0050	1.0912	1.1164	.5568
	2.5510	2.4858	2.6183	2.2530	2.4940	2.2791	2.2216	4.4167
11	1.2099	1.0780	1.1209	.9619	1.0127	.9365	.9986	.4873
	2.0884	2.3406	2.2535	2.5897	2.3140	2.5163	2.4622	5.0231
12	1.0294	1.1580	1.0046	1.0124	.6902	.8329	.6364	
	2.4488	2.1744	2.4949	2.3147	2.6152	2.2839	3.4753	
13	1.1086	1.0864	1.0910	.9360	.8321	.5242	.3824	
	2.1103	2.3056	2.2796	2.5176	2.2851	3.2525	5.1999	
14	.7995	1.1521	1.1164	.9982	.6358	.3685		
	3.1686	2.1678	2.2216	2.4633	3.4786	5.3948		
15	.4971	.5601	.5569	.4870	F-SUB-Q			
	5.0239	4.4204	4.4160	5.0260	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	.9373	1.2460	1.2180	1.3731	1.2435	1.3264	.9921	.6232
	2.0597	1.9769	2.1270	1.8897	2.0830	1.8179	2.5943	4.0761
9	1.2460	1.1701	1.2723	1.3214	1.3350	1.3302	1.4025	.6929
	1.9768	2.1422	2.0387	1.9586	1.9419	1.9274	1.8254	3.6577
10	1.2180	1.2722	1.2058	1.3563	1.2309	1.3045	1.2982	.6925
	2.1270	2.0385	2.1467	1.9060	2.0921	1.9709	1.9621	3.6568
11	1.3731	1.3212	1.3559	1.2055	1.2704	1.1627	1.2628	.6163
	1.8897	1.9589	1.9065	2.1122	1.9543	2.0768	1.9944	4.0805
12	1.2435	1.3342	1.2305	1.2700	.8797	1.0352	.8244	
	2.0829	1.9432	2.0929	1.9543	2.1228	1.9349	2.7617	
13	1.3264	1.3305	1.3042	1.1620	1.0340	.6761	.4856	
	1.8179	1.9271	1.9713	2.0780	1.9359	2.6248	4.2249	
14	.9916	1.4031	1.2983	1.2622	.8235	.4667		
	2.5956	1.8248	1.9621	1.9957	2.7646	4.3938		
15	.6230	.6932	.6927	.6158	F-SUB-Q			
	4.0772	3.6565	3.6557	4.0834	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	1.0437	1.4163	1.3492	1.5490	1.3734	1.5111	1.0976	.6818
	1.9126	1.7935	1.9818	1.7299	1.9469	1.6555	2.4125	3.8346
9	1.4163	1.3041	1.4179	1.4725	1.5027	1.4954	1.6022	.7628
	1.7935	1.9880	1.8856	1.8134	1.7790	1.7677	1.6447	3.4248
10	1.3492	1.4180	1.3455	1.5352	1.3702	1.4803	1.4950	.7539
	1.9818	1.8856	1.9824	1.7381	1.9409	1.7829	1.7576	3.4652
11	1.5489	1.4723	1.5347	1.3516	1.4503	1.3116	1.4558	.6746
	1.7299	1.8137	1.7386	1.9425	1.7641	1.9005	1.7874	3.8518
12	1.3734	1.5017	1.3697	1.4501	.9883	1.2049	.9286	
	1.9468	1.7795	1.9417	1.7641	1.9438	1.7315	2.5446	
13	1.5111	1.4957	1.4804	1.3108	1.2037	.7740	.5414	
	1.6555	1.7674	1.7828	1.9017	1.7324	2.4237	3.9469	
14	1.0970	1.6029	1.4950	1.4550	.9277	.5151		
	2.4138	1.6440	1.7576	1.7886	2.5472	4.1474		
15	.6816	.7630	.7542	.6739	F-SUB-Q			
	3.8356	3.4237	3.4638	3.8553	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	1.1165	1.4957	1.4005	1.6387	1.4371	1.5932	1.1468	.7127
	1.9062	1.7652	1.9909	1.7028	1.9389	1.6446	2.4019	3.8185
9	1.4957	1.3547	1.4741	1.5414	1.5913	1.5801	1.7071	.8012
	1.7652	1.9892	1.8906	1.8056	1.7487	1.7417	1.6056	3.3961
10	1.4005	1.4742	1.4087	1.6274	1.4376	1.5825	1.6092	.7948
	1.9909	1.8905	1.9738	1.7093	1.9294	1.7369	1.7005	3.4250
11	1.6387	1.5411	1.6269	1.4199	1.5453	1.3926	1.5579	.7139
	1.7028	1.8059	1.7098	1.9284	1.7285	1.8747	1.7439	3.7974
12	1.4372	1.5908	1.4369	1.5452	1.0644	1.3008	.9882	
	1.9387	1.7493	1.9303	1.7285	1.9229	1.6891	2.5091	
13	1.5932	1.5803	1.5825	1.3917	1.2995	.8291	.5755	
	1.6446	1.7414	1.7368	1.8759	1.6900	2.3901	3.9138	
14	1.1463	1.7078	1.6092	1.5571	.9873	.5466		
	2.4031	1.6050	1.7005	1.7448	2.5115	4.1195		
15	.7125	.8014	.7952	.7132	F-SUB-Q			
	3.8195	3.3950	3.4236	3.8011	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	1.1561	1.5288	1.4185	1.6845	1.4695	1.6268	1.1692	.7318
	1.9640	1.8101	2.0759	1.7468	1.9997	1.7069	2.4809	3.9192
9	1.5288	1.3722	1.4948	1.5735	1.6388	1.6263	1.7651	.8240
	1.8101	2.0567	1.9686	1.8664	1.7922	1.7829	1.6361	3.4812
10	1.4185	1.4949	1.4371	1.6750	1.4722	1.6400	1.6738	.8230
	2.0759	1.9684	2.0431	1.7527	1.9887	1.7663	1.7231	3.4888
11	1.6845	1.5732	1.6745	1.4530	1.5963	1.4371	1.6143	.7418
	1.7468	1.8668	1.7533	1.9811	1.7636	1.9167	1.7747	3.8601
12	1.4697	1.6382	1.4716	1.5962	1.1106	1.3532	1.0250	
	1.9995	1.7928	1.9896	1.7640	1.9765	1.7266	2.5639	
13	1.6268	1.6265	1.6400	1.4362	1.3519	.8618	.5983	
	1.7069	1.7827	1.7663	1.9179	1.7277	2.4514	4.0189	
14	1.1689	1.7657	1.6738	1.6135	1.0241	.5705		
	2.4815	1.6356	1.7232	1.7759	2.5661	4.2139		
15	.7316	.8242	.8234	.7411	F-SUB-Q			
	3.9202	3.4801	3.4873	3.8638	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	1.1709	1.5583	1.4335	1.7279	1.4969	1.6773	1.1902	.7391
	2.0409	1.8691	2.1739	1.8205	2.0977	1.7773	2.5999	4.1418
9	1.5583	1.3863	1.5133	1.6017	1.6801	1.6685	1.8189	.8383
	1.8691	2.1385	2.0827	1.9622	1.8636	1.8558	1.6949	3.6555
10	1.4335	1.5135	1.4610	1.7152	1.5020	1.6916	1.7358	.8337
	2.1739	2.0825	2.1531	1.8317	2.0863	1.8292	1.7756	3.6808
11	1.7279	1.6014	1.7147	1.4810	1.6395	1.4757	1.6729	.7534
	1.8205	1.9626	1.8323	2.0522	1.8099	1.9730	1.8036	4.0698
12	1.4972	1.6795	1.5012	1.6396	1.1323	1.4010	1.0465	
	2.0974	1.8642	2.0873	1.8104	2.0559	1.7806	2.6739	
13	1.6773	1.6686	1.6916	1.4748	1.3997	.8867	.6087	
	1.7773	1.8556	1.8292	1.9742	1.7818	2.5696	4.2389	
14	1.1899	1.8194	1.7357	1.6721	1.0457	.5852		
	2.6004	1.6944	1.7757	1.8047	2.6758	4.4084		
15	.7389	.8384	.8341	.7526	F-SUB-Q			
	4.1428	3.6547	3.6792	4.0739	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	1.1814	1.5708	1.4362	1.7480	1.5096	1.6966	1.2001	.7439
	2.1681	1.9805	2.3263	1.9529	2.2562	1.9129	2.7889	4.4548
9	1.5708	1.3896	1.5185	1.6136	1.7024	1.6915	1.8500	.8471
	1.9805	2.2819	2.2591	2.1171	1.9920	1.9842	1.8054	3.9124
10	1.4362	1.5187	1.4720	1.7370	1.5174	1.7222	1.7726	.8415
	2.3263	2.2582	2.3227	1.9458	2.2381	1.9486	1.8866	3.9539
11	1.7480	1.6132	1.7364	1.4952	1.6656	1.5000	1.7068	.7623
	1.9529	2.1175	1.9456	2.1744	1.9030	2.0827	1.8975	4.3641
12	1.5099	1.7017	1.5167	1.6657	1.1499	1.4325	1.0647	
	2.2558	1.9927	2.2398	1.9035	2.1692	1.8701	2.8229	
13	1.6966	1.6917	1.7222	1.4991	1.4312	.9055	.6193	
	1.9129	1.9840	1.9486	2.0840	1.8713	2.7219	4.4969	
14	1.1998	1.8505	1.7725	1.7060	1.0641	.5924		
	2.7895	1.8049	1.8867	1.8986	2.8247	4.7006		
15	.7437	.8473	.8419	.7615	F-SUB-Q			
	4.4559	3.9116	3.9521	4.3689	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	1.1962	1.5940	1.4483	1.7696	1.5220	1.7186	1.2085	.7463
	2.3652	2.1482	2.5031	2.1027	2.4322	2.0516	2.9839	4.7652
9	1.5940	1.3997	1.5287	1.6278	1.7290	1.7144	1.8817	.8553
	2.1482	2.4857	2.4361	2.2961	2.1354	2.1227	1.9219	4.1710
10	1.4483	1.5290	1.4860	1.7601	1.5343	1.7517	1.8096	.8452
	2.5031	2.4351	2.5006	2.0827	2.3953	2.0786	2.0068	4.2427
11	1.7695	1.6275	1.7595	1.5137	1.6966	1.5277	1.7443	.7685
	2.1027	2.2966	2.0823	2.3556	2.0465	2.2456	2.0184	4.6638
12	1.5223	1.7282	1.5335	1.6968	1.1703	1.4753	1.0841	
	2.4317	2.1363	2.3971	2.0471	2.3527	2.0099	3.0586	
13	1.7186	1.7145	1.7517	1.5268	1.4741	.9329	.6329	
	2.0516	2.1226	2.0787	2.2470	2.0113	2.9551	4.8802	
14	1.2082	1.8821	1.8095	1.7435	1.0835	.6068		
	2.9845	1.9215	2.0070	2.0195	3.0603	5.0894		
15	.7461	.8555	.8456	.7677	F-SUB-Q			
	4.7663	4.1701	4.2408	4.6691	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	1.2365	1.5961	1.4441	1.7528	1.5119	1.6914	1.2031	.7535
	2.6284	2.3909	2.7909	2.3077	2.6545	2.2504	3.2261	5.0659
9	1.5961	1.3976	1.5189	1.6185	1.7243	1.7087	1.8707	.8617
	2.3909	2.7544	2.7151	2.5222	2.3219	2.3001	2.0854	4.4671
10	1.4441	1.5191	1.4818	1.7550	1.5312	1.7487	1.8050	.8615
	2.7909	2.7139	2.7797	2.3012	2.6464	2.2491	2.1736	4.4727
11	1.7528	1.6182	1.7544	1.5162	1.7078	1.5427	1.7488	.7882
	2.3077	2.5227	2.3007	2.6022	2.2634	2.4717	2.2292	4.9345
12	1.5123	1.7236	1.5305	1.7082	1.2166	1.5107	1.1151	
	2.6540	2.3229	2.6484	2.2639	2.6145	2.2386	3.3314	
13	1.6914	1.7087	1.7486	1.5418	1.5094	.9731	.6610	
	2.2504	2.3001	2.2493	2.4732	2.2402	3.2568	5.3271	
14	1.2029	1.8711	1.8049	1.7479	1.1146	.6392		
	3.2268	2.0850	2.1738	2.2304	3.3331	5.5083		
15	.7533	.8617	.8618	.7874	F-SUB-Q			
	5.0671	4.4673	4.4709	4.9394	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	1.3375	1.6574	1.4788	1.7842	1.5287	1.7326	1.2127	.7488
	2.9134	2.6350	3.1062	2.4689	2.8550	2.3827	3.4638	5.5118
9	1.6574	1.4366	1.5409	1.6412	1.7608	1.7388	1.9140	.8647
	2.6350	3.0632	2.9546	2.7202	2.4901	2.4657	2.2203	4.8203
10	1.4788	1.5415	1.5064	1.7978	1.5580	1.7875	1.8552	.8544
	3.1062	2.9540	3.0212	2.5008	2.8595	2.4025	2.3115	4.9036
11	1.7842	1.6409	1.7977	1.5527	1.7666	1.5993	1.8106	.7859
	2.4689	2.7208	2.5016	2.8803	2.4791	2.7250	2.4186	5.4227
12	1.5291	1.7600	1.5573	1.7671	1.3136	1.6316	1.1483	
	2.8544	2.4912	2.8616	2.4799	2.8823	2.4432	3.7131	
13	1.7326	1.7388	1.7874	1.5984	1.6305	1.0614	.6853	
	2.3827	2.4657	2.4027	2.7267	2.4450	3.6223	5.9574	
14	1.2124	1.9144	1.8551	1.8097	1.1479	.6587		
	3.4645	2.2198	2.3117	2.4197	3.7146	6.1981		
15	.7486	.8649	.8548	.7851	F-SUB-Q			
	5.5130	4.8195	4.9015	5.4284	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	1.5155	1.7036	1.4990	1.7882	1.5294	1.7343	1.2123	.7488
	3.0103	2.7183	3.2071	2.6843	3.1150	2.5935	3.7670	5.9829
9	1.7036	1.4874	1.5521	1.6460	1.7749	1.7477	1.9260	.8670
	2.7183	3.1581	3.1244	2.9590	2.7149	2.6870	2.4124	5.2394
10	1.4990	1.5528	1.5164	1.8162	1.5693	1.8025	1.8746	.8580
	3.2071	3.1230	3.2075	2.6573	3.0870	2.6149	2.5167	5.3384
11	1.7881	1.6456	1.8163	1.5764	1.8086	1.6454	1.8463	.7945
	2.6843	2.9596	2.6564	3.0329	2.6232	2.8976	2.6171	5.9349
12	1.5298	1.7740	1.5686	1.8092	1.4841	1.7583	1.1870	
	3.1143	2.7161	3.0894	2.6237	3.0705	2.6223	3.9893	
13	1.7343	1.7476	1.8024	1.6444	1.7570	1.1649	.7180	
	2.5935	2.6870	2.6150	2.8994	2.6241	3.8989	6.4595	
14	1.2120	1.9264	1.8744	1.8454	1.1866	.6904		
	3.7678	2.4119	2.5169	2.6184	3.9906	6.7171		
15	.7486	.8672	.8584	.7936	F-SUB-Q			
	5.9842	5.2385	5.3359	5.9408	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	1.5842	1.7508	1.4990	1.7666	1.5147	1.7015	1.2019	.7507
	3.0402	2.7531	3.2455	2.6285	3.0426	2.6024	3.7718	5.9699
9	1.7508	1.5130	1.5453	1.6332	1.7654	1.7369	1.9102	.8692
	2.7531	3.1936	3.1170	2.8918	2.6744	2.6785	2.4238	5.2644
10	1.4990	1.5460	1.5103	1.8182	1.5670	1.7941	1.8648	.8671
	3.2455	3.1163	3.1892	2.6566	3.0704	2.6126	2.5298	5.3000
11	1.7666	1.6328	1.8189	1.5871	1.8292	1.6644	1.8521	.8083
	2.6285	2.8924	2.6574	3.0635	2.6526	2.9229	2.6411	5.9175
12	1.5150	1.7645	1.5658	1.8289	1.5553	1.8175	1.2183	
	3.0418	2.6756	3.0720	2.6530	3.0988	2.6516	3.9821	
13	1.7015	1.7369	1.7939	1.6634	1.8162	1.2311	.7471	
	2.6024	2.6785	2.6127	2.9247	2.6535	3.8960	6.4301	
14	1.2017	1.9105	1.8646	1.8512	1.2180	.7222		
	3.7726	2.4232	2.5299	2.6424	3.9833	6.6505		
15	.7505	.8691	.8675	.8075	F-SUB-Q			
	5.9712	5.2631	5.2974	5.9225	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	1.6213	1.7972	1.5096	1.7809	1.5183	1.7297	1.2020	.7400
	2.9367	2.6409	3.1169	2.5279	2.9417	2.4810	3.6526	5.8577
9	1.7972	1.5352	1.5543	1.6395	1.7827	1.7510	1.9364	.8629
	2.6409	3.0721	3.0154	2.7977	2.5752	2.5821	2.3229	5.1172
10	1.5096	1.5551	1.5189	1.8446	1.5838	1.8159	1.8962	.8536
	3.1169	3.0146	3.0837	2.5617	2.9707	2.5105	2.4218	5.2235
11	1.7808	1.6392	1.8454	1.6065	1.8754	1.6922	1.8868	.7988
	2.5279	2.7983	2.5625	2.9505	2.5441	2.8126	2.5242	5.8319
12	1.5187	1.7818	1.5826	1.8751	1.5953	1.8785	1.2279	
	2.9409	2.5765	2.9729	2.5444	3.0036	2.5427	3.8591	
13	1.7297	1.7509	1.8157	1.6912	1.8771	1.2532	.7528	
	2.4810	2.5821	2.5106	2.8142	2.5445	3.7902	6.2323	
14	1.2017	1.9367	1.8960	1.8860	1.2277	.7281		
	3.6533	2.3225	2.4219	2.5253	3.8595	6.4426		
15	.7398	.8630	.8540	.7980	F-SUB-Q			
	5.8589	5.1161	5.2207	5.8375	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	1.6228	1.8002	1.4989	1.7688	1.5054	1.7200	1.1912	.7304
	2.7001	2.4256	2.8836	2.3310	2.7186	2.2901	3.3805	5.4211
9	1.8002	1.5304	1.5429	1.6262	1.7759	1.7434	1.9327	.8552
	2.4256	2.8334	2.7781	2.5840	2.3726	2.3870	2.1426	4.7230
10	1.4989	1.5437	1.5091	1.8419	1.5781	1.8153	1.8963	.8439
	2.8836	2.7773	2.8382	2.3588	2.7428	2.3133	2.2282	4.8318
11	1.7688	1.6258	1.8429	1.6020	1.8805	1.6917	1.8916	.7920
	2.3310	2.5845	2.3595	2.7236	2.3362	2.5898	2.3167	5.3734
12	1.5058	1.7749	1.5768	1.8802	1.6001	1.8923	1.2281	
	2.7178	2.3738	2.7448	2.3365	2.7607	2.3285	3.5553	
13	1.7200	1.7432	1.8144	1.6907	1.8909	1.2582	.7528	
	2.2901	2.3870	2.3133	2.5914	2.3302	3.4897	5.7592	
14	1.1910	1.9330	1.8960	1.8907	1.2279	.7260		
	3.3811	2.1422	2.2283	2.3177	3.5557	5.9701		
15	.7302	.8554	.8443	.7911	F-SUB-Q			
	5.4222	4.7220	4.8291	5.3786	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	1.6057	1.7804	1.4770	1.7413	1.4818	1.6897	1.1734	.7214
	2.5066	2.2519	2.6756	2.1470	2.5057	2.1177	3.1195	4.9927
9	1.7804	1.5109	1.5215	1.6012	1.7524	1.7211	1.9096	.8444
	2.2519	2.6311	2.5530	2.3775	2.1811	2.1935	1.9672	4.3455
10	1.4770	1.5223	1.4880	1.8206	1.5578	1.7961	1.8746	.8349
	2.6756	2.5522	2.6062	2.1671	2.5230	2.1231	2.0439	4.4363
11	1.7413	1.6009	1.8216	1.5828	1.8622	1.6738	1.8744	.7852
	2.1470	2.3780	2.1678	2.5309	2.1700	2.4050	2.1443	4.9184
12	1.4823	1.7514	1.5565	1.8619	1.5855	1.8792	1.2201	
	2.5050	2.1822	2.5249	2.1702	2.5692	2.1644	3.2965	
13	1.6897	1.7210	1.7953	1.6728	1.8778	1.2520	.7489	
	2.1177	2.1936	2.1232	2.4064	2.1659	3.2454	5.3576	
14	1.1732	1.9099	1.8744	1.8736	1.2199	.7228		
	3.1201	1.9668	2.0440	2.1452	3.2967	5.5495		
15	.7212	.8446	.8353	.7844	F-SUB-Q			
	4.9938	4.3446	4.4339	4.9231	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	1.5697	1.7347	1.4408	1.6909	1.4440	1.6414	1.1466	.7127
	2.4334	2.1941	2.6040	2.0979	2.4423	1.9949	3.0392	4.8144
9	1.7347	1.4753	1.4844	1.5600	1.7080	1.6800	1.8600	.8353
	2.1941	2.5578	2.4804	2.3138	2.1234	2.1336	1.9171	4.2052
10	1.4408	1.4851	1.4521	1.7776	1.5207	1.7541	1.8255	.8295
	2.6040	2.4796	2.5286	2.1074	2.4533	2.0643	1.9903	4.2452
11	1.6908	1.5597	1.7786	1.5457	1.8149	1.6363	1.8332	.7818
	2.0980	2.3143	2.1080	2.4648	2.1184	2.3396	2.0840	4.6856
12	1.4445	1.7070	1.5195	1.8146	1.5514	1.8349	1.2067	
	2.4416	2.1246	2.4552	2.1185	2.4973	2.1098	3.1727	
13	1.6414	1.6798	1.7533	1.6354	1.8335	1.2392	.7443	
	1.9949	2.1337	2.0644	2.3409	2.1113	3.1232	5.1419	
14	1.1463	1.8603	1.8252	1.8323	1.2066	.7233		
	3.0398	1.9167	1.9904	2.0849	3.1730	5.2897		
15	.7126	.8352	.8298	.7810	F-SUB-Q			
	4.8154	4.2042	4.2429	4.6897	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	1.5503	1.7214	1.4185	1.6727	1.4209	1.6338	1.1261	.6886
	2.2543	2.0286	2.3961	1.9498	2.2824	1.8467	2.8532	4.5971
9	1.7214	1.4544	1.4641	1.5356	1.6883	1.6596	1.8481	.8089
	2.0286	2.3695	2.3051	2.1559	1.9740	1.9845	1.7734	3.9735
10	1.4185	1.4649	1.4298	1.7565	1.4970	1.7350	1.8137	.7966
	2.3961	2.3043	2.3504	1.9574	2.2868	1.9142	1.8382	4.0685
11	1.6727	1.5353	1.7577	1.5218	1.8010	1.6143	1.8223	.7517
	1.9498	2.1564	1.9580	2.2800	1.9551	2.1637	1.9031	4.4694
12	1.4214	1.6874	1.4957	1.8007	1.5307	1.8252	1.1762	
	2.2817	1.9751	2.2886	1.9552	2.3158	1.9458	2.9793	
13	1.6338	1.6594	1.7342	1.6133	1.8238	1.2083	.7197	
	1.8467	1.9846	1.9144	2.1650	1.9472	2.9339	4.8887	
14	1.1258	1.8483	1.8135	1.8215	1.1761	.6947		
	2.8538	1.7731	1.8383	1.9038	2.9792	5.0636		
15	.6884	.8091	.7970	.7508	F-SUB-Q			
	4.5981	3.9728	4.0662	4.4738	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	1.5055	1.6702	1.3771	1.6177	1.3759	1.5839	1.0915	.6669
	2.1039	1.8968	2.2733	1.8682	2.1873	1.7710	2.7391	4.4201
9	1.6702	1.4122	1.4228	1.4876	1.6343	1.6094	1.7924	.7831
	1.8968	2.2284	2.1785	2.0581	1.8868	1.8967	1.6954	3.8151
10	1.3771	1.4237	1.3863	1.7019	1.4491	1.6797	1.7558	.7702
	2.2733	2.1772	2.2353	1.8674	2.1827	1.8294	1.7567	3.9071
11	1.6177	1.4873	1.7032	1.4740	1.7444	1.5649	1.7693	.7262
	1.8683	2.0585	1.8670	2.1631	1.8449	2.0487	1.8072	4.2753
12	1.3763	1.6334	1.4479	1.7442	1.4845	1.7714	1.1413	
	2.1866	1.8880	2.1846	1.8450	2.1714	1.8269	2.8112	
13	1.5839	1.6092	1.6792	1.5639	1.7700	1.1725	.6975	
	1.7710	1.8969	1.8296	2.0500	1.8283	2.7608	4.6075	
14	1.0913	1.7927	1.7556	1.7685	1.1412	.6733		
	2.7397	1.6951	1.7568	1.8080	2.8111	4.7718		
15	.6667	.7832	.7706	.7253	F-SUB-Q			
	4.4211	3.8144	3.9049	4.2798	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	1.4297	1.5731	1.3118	1.5213	1.3045	1.4827	1.0400	.6456
	2.0624	1.8760	2.2070	1.8596	2.1625	1.7758	2.7025	4.2966
9	1.5731	1.3434	1.3535	1.4114	1.5389	1.5233	1.6846	.7534
	1.8760	2.1875	2.1217	2.0245	1.8709	1.8747	1.6889	3.7400
10	1.3118	1.3542	1.3167	1.6062	1.3723	1.5808	1.6424	.7476
	2.2070	2.1205	2.1874	1.8357	2.1417	1.8167	1.7533	3.7749
11	1.5213	1.4112	1.6073	1.3973	1.6370	1.4826	1.6652	.7052
	1.8596	2.0249	1.8344	2.1217	1.8339	2.0188	1.7733	4.1057
12	1.3046	1.5381	1.3712	1.6368	1.4074	1.6640	1.0978	
	2.1622	1.8720	2.1426	1.8326	2.1309	1.8086	2.7292	
13	1.4827	1.5231	1.5806	1.4817	1.6628	1.1276	.6769	
	1.7758	1.8749	1.8169	2.0199	1.8099	2.6662	4.4216	
14	1.0398	1.6848	1.6422	1.6644	1.0977	.6548		
	2.7030	1.6886	1.7534	1.7739	2.7293	4.5700		
15	.6455	.7534	.7480	.7045	F-SUB-Q			
	4.2975	3.7400	3.7730	4.1095	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	1.3567	1.4867	1.2475	1.4405	1.2390	1.4192	.9896	.6042
	2.0307	1.8518	2.1676	1.8569	2.1534	1.7581	2.6954	4.3638
9	1.4867	1.2767	1.2905	1.3408	1.4518	1.4438	1.5920	.7023
	1.8518	2.1371	2.0908	2.0085	1.8695	1.8683	1.6897	3.7886
10	1.2475	1.2912	1.2485	1.5134	1.2979	1.4879	1.5429	.6917
	2.1676	2.0896	2.1695	1.8203	2.1206	1.8216	1.7598	3.8650
11	1.4405	1.3406	1.5144	1.3213	1.5394	1.4036	1.5723	.6508
	1.8569	2.0089	1.8190	2.0903	1.8169	1.9822	1.7589	4.1913
12	1.2392	1.4510	1.2968	1.5392	1.3300	1.5669	1.0238	
	2.1531	1.8706	2.1222	1.8157	2.1191	1.8054	2.7317	
13	1.4192	1.4437	1.4877	1.4027	1.5658	1.0511	.6282	
	1.7581	1.8684	1.8218	1.9833	1.8067	2.7062	4.4949	
14	.9892	1.5923	1.5427	1.5716	1.0238	.6058		
	2.6965	1.6894	1.7600	1.7595	2.7316	4.6596		
15	.6041	.7024	.6920	.6501	F-SUB-Q			
	4.3647	3.7878	3.8629	4.1952	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	1.2264	1.3227	1.1297	1.2966	1.1315	1.2760	.8987	.5447
	2.1147	1.9620	2.2777	1.9713	2.2549	1.8728	2.8488	4.6537
9	1.3227	1.1534	1.1619	1.2168	1.3012	1.3029	1.4149	.6343
	1.9620	2.2387	2.2095	2.1100	1.9882	1.9774	1.8183	4.0216
10	1.1297	1.1625	1.1261	1.3452	1.1712	1.3252	1.3668	.6260
	2.2777	2.2082	2.2884	1.9461	2.2289	1.9521	1.8946	4.0919
11	1.2966	1.2166	1.3461	1.1875	1.3603	1.2587	1.3871	.5851
	1.9714	2.1104	1.9449	2.2047	1.9430	2.0955	1.8973	4.4469
12	1.1317	1.3005	1.1703	1.3602	1.1903	1.3755	.9113	
	2.2544	1.9892	2.2298	1.9418	2.2278	1.9364	2.9090	
13	1.2760	1.3029	1.3251	1.2580	1.3745	.9368	.5620	
	1.8728	1.9775	1.9522	2.0966	1.9377	2.8535	4.7438	
14	.8985	1.4151	1.3666	1.3865	.9113	.5432		
	2.8493	1.8180	1.8947	1.8980	2.9089	4.9072		
15	.5444	.6344	.6263	.5846	F-SUB-Q			
	4.6556	4.0207	4.0897	4.4508	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	.9808	1.1207	.8991	1.1267	.9266	1.0402	.7224	.4365
	2.5370	2.2218	2.7496	2.1868	2.6565	2.2222	3.4327	5.6330
9	1.1207	.9083	.9170	.9822	1.1066	1.0469	1.1478	.5097
	2.2218	2.7332	2.6919	2.5173	2.2393	2.3737	2.1626	4.8501
10	.8991	.9175	.8978	1.0967	.9408	1.1260	1.1438	.5166
	2.7497	2.6905	2.7596	2.2726	2.6480	2.2257	2.1800	4.8057
11	1.1267	.9820	1.0969	.9339	1.1157	1.0015	1.0787	.4673
	2.1869	2.5178	2.2722	2.6958	2.2749	2.5320	2.3487	5.3706
12	.9268	1.1056	.9401	1.1156	.9261	1.1165	.7052	
	2.6559	2.2413	2.6498	2.2751	2.7454	2.2899	3.6188	
13	1.0402	1.0468	1.1256	1.0010	1.1157	.7345	.4451	
	2.2222	2.3738	2.2264	2.5333	2.2913	3.4907	5.7591	
14	.7223	1.1480	1.1437	1.0782	.7051	.4323		
	3.4334	2.1623	2.1801	2.3495	3.6189	5.9277		
15	.4364	.5097	.5168	.4670	F-SUB-Q			
	5.6342	4.8491	4.8040	5.3736	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	.4113	.4675	.3923	.4731	.4223	.7087	.3296	.2021
	5.8257	5.1168	6.0715	5.0121	5.6598	3.1659	7.2883	11.7886
9	.4675	.3934	.3830	.4205	.4882	.4401	.4443	.2354
	5.1168	6.0869	6.2064	5.6779	4.8884	5.4421	5.3894	10.1721
10	.3923	.3831	.3940	.4735	.4173	.4862	.4547	.2252
	6.0715	6.2046	6.0609	5.0478	5.7432	4.9387	5.2834	10.6582
11	.4731	.4204	.4735	.4045	.4755	.4187	.4143	.2058
	5.0121	5.6796	5.0484	5.9774	5.1135	5.8227	5.8614	11.7721
12	.4223	.4877	.4170	.4754	.3969	.4263	.3060	
	5.6598	4.8927	5.7466	5.1132	6.1714	5.7719	8.0490	
13	.7087	.4399	.4860	.4185	.4260	.3202	.1919	
	3.1659	5.4438	4.9403	5.8251	5.7756	7.7160	12.8990	
14	.3297	.4444	.4547	.4142	.3059	.1904		
	7.2865	5.3890	5.2839	5.8633	8.0512	12.9964		
15	.2020	.2354	.2253	.2057	F-SUB-Q			
	11.7917	10.1702	10.6553	11.7748	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	.3029	.4241	.4228	.5248	.4757	.7338	.3095	.1918
	5.5566	5.0579	5.5046	4.5381	5.0276	2.9716	6.6452	10.1360
9	.4241	.3681	.4053	.4676	.5371	.4848	.4597	.2601
	5.0579	5.8258	5.5833	5.0500	4.4512	4.9219	5.0428	8.8772
10	.4228	.4053	.3488	.4890	.4663	.5195	.4763	.2533
	5.5046	5.5833	5.5407	4.6956	5.1353	4.6295	5.0078	9.3111
11	.5248	.4675	.4889	.4093	.4642	.4278	.4283	.2268
	4.5381	5.0510	4.6966	5.5105	4.9199	5.5286	5.6196	10.4994
12	.4757	.5370	.4662	.4640	.3179	.3564	.2958	
	5.0274	4.4524	5.1369	4.9215	5.5707	5.4457	7.6042	
13	.7338	.4848	.5194	.4276	.3561	.2464	.1787	
	2.9716	4.9221	4.6302	5.5308	5.4480	7.0598	11.4144	
14	.3096	.4597	.4763	.4282	.2956	.1782		
	6.6472	5.0417	5.0077	5.6226	7.6097	11.4421		
15	.1917	.2601	.2533	.2267	F-SUB-Q			
	10.1395	8.8758	9.3096	10.5054	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	.7003	.9802	.9391	1.2040	1.0373	1.0921	.6813	.4241
	2.5310	2.2831	2.5916	2.0662	2.4083	2.0892	3.1226	4.8469
9	.9802	.8338	.9361	1.0636	1.1833	1.1062	1.1320	.5638
	2.2831	2.6874	2.5233	2.3116	2.1100	2.2523	2.1374	4.2776
10	.9391	.9361	.7713	1.0872	1.0240	1.1447	1.1428	.5785
	2.5916	2.5233	2.6121	2.2112	2.4351	2.1950	2.1737	4.2515
11	1.2040	1.0634	1.0870	.9203	1.0316	.9852	1.0492	.5189
	2.0662	2.3119	2.2116	2.5480	2.2576	2.4728	2.3802	4.7982
12	1.0373	1.1830	1.0236	1.0312	.7077	.8768	.6703	
	2.4082	2.1106	2.4359	2.2581	2.5751	2.2755	3.4602	
13	1.0921	1.1061	1.1445	.9847	.8761	.5593	.4126	
	2.0892	2.2523	2.1953	2.4738	2.2765	3.2451	5.0935	
14	.6815	1.1322	1.1427	1.0488	.6698	.3987		
	3.1233	2.1368	2.1736	2.3815	3.4626	5.2689		
15	.4240	.5638	.5785	.5186	F-SUB-Q			
	4.8482	4.2767	4.2506	4.8016	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	.8844	1.1932	1.1684	1.4385	1.2734	1.3311	.9149	.5724
	2.1282	1.9812	2.1748	1.8021	2.0389	1.7970	2.5837	3.9629
9	1.1932	1.0610	1.1789	1.3145	1.3846	1.3659	1.4231	.7129
	1.9812	2.2202	2.0969	1.9382	1.8762	1.8888	1.7778	3.5356
10	1.1684	1.1789	1.0468	1.3719	1.2642	1.3824	1.3979	.7202
	2.1748	2.0969	2.1573	1.8623	2.0430	1.8794	1.8432	3.5111
11	1.4385	1.3143	1.3716	1.1695	1.2973	1.2250	1.3227	.6588
	1.8021	1.9384	1.8627	2.0943	1.9091	2.0444	1.9347	3.8893
12	1.2734	1.3843	1.2637	1.2968	.9032	1.0866	.8608	
	2.0388	1.8764	2.0437	1.9095	2.1139	1.9019	2.7700	
13	1.3311	1.3658	1.3821	1.2244	1.0855	.7083	.5189	
	1.7970	1.8885	1.8797	2.0453	1.9027	2.6283	4.1604	
14	.9151	1.4234	1.3978	1.3221	.8601	.4997		
	2.5843	1.7772	1.8431	1.9359	2.7722	4.3179		
15	.5721	.7129	.7203	.6584	F-SUB-Q			
	3.9649	3.5353	3.5100	3.8925	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	.9824	1.3722	1.3079	1.6495	1.4245	1.5396	1.0676	.6794
	1.9895	1.7996	2.0438	1.6434	1.9053	1.6424	2.4226	3.7555
9	1.3723	1.1983	1.3335	1.4873	1.5948	1.5453	1.6575	.7923
	1.7996	2.0803	1.9621	1.8034	1.7011	1.7399	1.6084	3.3343
10	1.3079	1.3335	1.2727	1.5774	1.4190	1.5862	1.6276	.7945
	2.0438	1.9620	2.0083	1.7014	1.8991	1.7088	1.6513	3.3446
11	1.6495	1.4870	1.5769	1.3415	1.4831	1.3743	1.5171	.7197
	1.6434	1.8036	1.7017	1.9440	1.7213	1.8898	1.7377	3.6671
12	1.4246	1.5942	1.4185	1.4829	1.0042	1.2450	.9539	
	1.9051	1.7017	1.8997	1.7217	1.9590	1.7181	2.5874	
13	1.5396	1.5455	1.5858	1.3736	1.2440	.7899	.5657	
	1.6423	1.7396	1.7092	1.8907	1.7189	2.4604	3.9474	
14	1.0674	1.6579	1.6276	1.5167	.9532	.5399		
	2.4231	1.6078	1.6512	1.7389	2.5892	4.1346		
15	.6793	.7923	.7948	.7191	F-SUB-Q			
	3.7565	3.3336	3.3433	3.6707	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	1.0360	1.4538	1.3680	1.7577	1.4997	1.6407	1.1570	.7362
	2.0022	1.7872	2.0696	1.6235	1.9032	1.6351	2.4272	3.7663
9	1.4538	1.2648	1.4175	1.5718	1.7116	1.6390	1.7800	.8417
	1.7872	2.1020	1.9851	1.8063	1.6648	1.7228	1.5776	3.3154
10	1.3680	1.4175	1.3890	1.6853	1.4959	1.6946	1.7476	.8424
	2.0696	1.9850	2.0163	1.6788	1.8951	1.6701	1.6071	3.3172
11	1.7577	1.5716	1.6849	1.4300	1.5819	1.4453	1.6084	.7570
	1.6235	1.8066	1.6790	1.9468	1.6950	1.8819	1.6933	3.6041
12	1.4998	1.7108	1.4953	1.5818	1.0607	1.3129	.9983	
	1.9030	1.6656	1.8958	1.6953	1.9601	1.7013	2.5824	
13	1.6407	1.6392	1.6942	1.4446	1.3118	.8223	.5876	
	1.6350	1.7226	1.6704	1.8827	1.7021	2.4584	3.9689	
14	1.1567	1.7804	1.7475	1.6079	.9976	.5612		
	2.4278	1.5771	1.6071	1.6942	2.5840	4.1549		
15	.7360	.8417	.8427	.7564	F-SUB-Q			
	3.7672	3.3147	3.3158	3.6078	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	1.0623	1.4848	1.3900	1.8070	1.5342	1.6799	1.1913	.7620
	2.0806	1.8469	2.1605	1.6658	1.9583	1.6933	2.5006	3.8638
9	1.4848	1.2859	1.4463	1.6076	1.7681	1.6815	1.8352	.8699
	1.8469	2.1902	2.0716	1.8667	1.6929	1.7560	1.6053	3.3611
10	1.3900	1.4464	1.4285	1.7359	1.5295	1.7483	1.8019	.8703
	2.1605	2.0715	2.0909	1.7232	1.9383	1.6783	1.6208	3.3571
11	1.8070	1.6073	1.7354	1.4649	1.6270	1.4756	1.6462	.7791
	1.6658	1.8669	1.7234	2.0152	1.7401	1.9404	1.7187	3.6387
12	1.5344	1.7673	1.5289	1.6270	1.0917	1.3390	1.0188	
	1.9580	1.6937	1.9393	1.7404	2.0330	1.7589	2.6636	
13	1.6799	1.6817	1.7478	1.4750	1.3379	.8326	.5988	
	1.6933	1.7559	1.6787	1.9413	1.7598	2.5490	4.1169	
14	1.1916	1.8357	1.8019	1.6457	1.0182	.5738		
	2.5011	1.6049	1.6208	1.7195	2.6651	4.2952		
15	.7618	.8699	.8707	.7785	F-SUB-Q			
	3.8648	3.3613	3.3559	3.6420	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	1.0686	1.5075	1.3994	1.8450	1.5559	1.7241	1.2063	.7667
	2.1817	1.9200	2.2646	1.7081	2.0209	1.7326	2.5756	4.0084
9	1.5075	1.2943	1.4596	1.6289	1.8133	1.7103	1.8784	.8774
	1.9200	2.2966	2.1717	1.9320	1.7276	1.8045	1.6359	3.4810
10	1.3994	1.4597	1.4477	1.7726	1.5497	1.7928	1.8463	.8736
	2.2646	2.1716	2.1811	1.7713	2.0055	1.7083	1.6567	3.4953
11	1.8450	1.6287	1.7724	1.4838	1.6552	1.4958	1.6775	.7811
	1.7081	1.9324	1.7715	2.1038	1.7984	2.0132	1.7673	3.7977
12	1.5562	1.8123	1.5491	1.6552	1.0995	1.3612	1.0224	
	2.0206	1.7286	2.0066	1.7987	2.1334	1.8341	2.8046	
13	1.7241	1.7105	1.7924	1.4952	1.3602	.8404	.5989	
	1.7326	1.8044	1.7089	2.0143	1.8350	2.6977	4.3710	
14	1.2060	1.8790	1.8464	1.6770	1.0220	.5756		
	2.5762	1.6355	1.6567	1.7680	2.8058	4.5475		
15	.7666	.8774	.8740	.7806	F-SUB-Q			
	4.0094	3.4811	3.4939	3.8011	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	1.0751	1.5093	1.3924	1.8527	1.5574	1.7309	1.2061	.7653
	2.3291	2.0447	2.4220	1.8079	2.1451	1.8416	2.7249	4.2464
9	1.5093	1.2877	1.4535	1.6281	1.8251	1.7150	1.8891	.8762
	2.0447	2.4614	2.3173	2.0554	1.8205	1.9001	1.7245	3.6814
10	1.3924	1.4537	1.4466	1.7804	1.5507	1.8071	1.8597	.8719
	2.4220	2.3171	2.3192	1.8767	2.1167	1.7869	1.7274	3.6938
11	1.8527	1.6278	1.7802	1.4832	1.6623	1.5003	1.6839	.7792
	1.8079	2.0558	1.8768	2.2435	1.9048	2.1335	1.8676	4.0292
12	1.5577	1.8240	1.5498	1.6624	1.1070	1.3685	1.0224	
	2.1447	1.8216	2.1180	1.9051	2.2681	1.9428	2.9843	
13	1.7309	1.7152	1.8067	1.4997	1.3676	.8438	.5976	
	1.8416	1.9002	1.7875	2.1346	1.9439	2.8796	4.6717	
14	1.2059	1.8897	1.8597	1.6835	1.0220	.5717		
	2.7255	1.7243	1.7275	1.8683	2.9854	4.8824		
15	.7651	.8762	.8723	.7786	F-SUB-Q			
	4.2474	3.6820	3.6926	4.0327	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	1.0842	1.5127	1.3842	1.8574	1.5546	1.7342	1.2016	.7595
	2.5463	2.2208	2.6248	1.9228	2.2863	1.9552	2.9081	4.5473
9	1.5127	1.2815	1.4468	1.6240	1.8332	1.7152	1.8963	.8709
	2.2208	2.6887	2.5191	2.2035	1.9294	2.0201	1.8174	3.9233
10	1.3842	1.4469	1.4427	1.7860	1.5483	1.8180	1.8690	.8642
	2.6248	2.5188	2.5175	2.0097	2.2676	1.9026	1.8341	3.9520
11	1.8574	1.6237	1.7860	1.4802	1.6661	1.5012	1.6891	.7725
	1.9228	2.2040	2.0098	2.4243	2.0580	2.3038	2.0056	4.3649
12	1.5549	1.8321	1.5474	1.6663	1.1164	1.3812	1.0185	
	2.2858	1.9307	2.2689	2.0583	2.4721	2.1012	3.2528	
13	1.7343	1.7153	1.8177	1.5006	1.3805	.8509	.5968	
	1.9552	2.0201	1.9031	2.3049	2.1023	3.1444	5.0889	
14	1.2013	1.8968	1.8690	1.6887	1.0183	.5712		
	2.9087	1.8170	1.8342	2.0062	3.2537	5.3168		
15	.7593	.8709	.8646	.7720	F-SUB-Q			
	4.5484	3.9237	3.9504	4.3686	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	1.0920	1.4846	1.3587	1.8214	1.5289	1.6921	1.1982	.7594
	2.8403	2.4806	2.9008	2.1261	2.5216	2.1648	3.1422	4.8741
9	1.4846	1.2583	1.4193	1.5951	1.7986	1.6884	1.8605	.8745
	2.4806	2.9893	2.7746	2.4339	2.1342	2.2276	2.0051	4.2292
10	1.3587	1.4195	1.4192	1.7522	1.5232	1.7869	1.8360	.8697
	2.9008	2.7743	2.7643	2.2180	2.5128	2.1119	2.0314	4.2537
11	1.8213	1.5948	1.7522	1.4560	1.6447	1.4806	1.6642	.7788
	2.1261	2.4344	2.2186	2.6817	2.2869	2.5658	2.2379	4.7310
12	1.5292	1.7974	1.5224	1.6450	1.1269	1.3660	1.0190	
	2.5210	2.1357	2.5143	2.2872	2.7606	2.3531	3.5590	
13	1.6921	1.6885	1.7866	1.4800	1.3653	.8512	.6004	
	2.1648	2.2276	2.1124	2.5669	2.3543	3.4766	5.5913	
14	1.1985	1.8609	1.8361	1.6639	1.0188	.5803		
	3.1415	2.0047	2.0314	2.2384	3.5598	5.7844		
15	.7592	.8746	.8701	.7784	F-SUB-Q			
	4.8753	4.2293	4.2519	4.7342	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	1.0832	1.4970	1.3538	1.8348	1.5293	1.7127	1.1802	.7460
	3.1458	2.7299	3.2249	2.3351	2.7890	2.3576	3.4962	5.4484
9	1.4970	1.2559	1.4171	1.5957	1.8157	1.6931	1.8782	.8589
	2.7299	3.3214	3.0761	2.6959	2.3407	2.4602	2.1959	4.7573
10	1.3538	1.4173	1.4185	1.7676	1.5241	1.8080	1.8560	.8510
	3.2249	3.0757	3.0651	2.4458	2.7906	2.3204	2.2297	4.8046
11	1.8348	1.5954	1.7676	1.4567	1.6518	1.4851	1.6755	.7625
	2.3351	2.6965	2.4458	2.9816	2.5113	2.8400	2.4720	5.3729
12	1.5296	1.8144	1.5232	1.6522	1.1164	1.3841	1.0103	
	2.7883	2.3424	2.7923	2.5116	3.0518	2.5772	3.9819	
13	1.7127	1.6931	1.8076	1.4845	1.3834	.8517	.5942	
	2.3576	2.4601	2.3209	2.8413	2.5786	3.8845	6.2595	
14	1.1799	1.8787	1.8560	1.6752	1.0103	.5698		
	3.4970	2.1954	2.2297	2.4725	3.9824	6.5274		
15	.7458	.8589	.8514	.7619	F-SUB-Q			
	5.4497	4.7573	4.8023	5.3769	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	1.0817	1.4927	1.3424	1.8263	1.5194	1.7029	1.1713	.7408
	3.2383	2.8043	3.4477	2.5964	3.1064	2.6557	3.9370	6.1230
9	1.4927	1.2473	1.4062	1.5849	1.8086	1.6850	1.8716	.8547
	2.8043	3.4100	3.3617	2.9990	2.6264	2.7754	2.4716	5.3483
10	1.3424	1.4065	1.4106	1.7616	1.5157	1.8056	1.8528	.8466
	3.4477	3.3609	3.3298	2.6616	3.1263	2.6161	2.5099	5.4038
11	1.8263	1.5846	1.7617	1.4490	1.6493	1.4809	1.6740	.7601
	2.5964	2.9996	2.6615	3.1243	2.6363	2.9935	2.7667	6.0481
12	1.5198	1.8073	1.5148	1.6497	1.1154	1.3834	1.0106	
	3.1056	2.6284	3.1283	2.6366	3.2271	2.7501	4.2445	
13	1.7029	1.6851	1.8052	1.4804	1.3827	.8542	.5960	
	2.6556	2.7753	2.6167	2.9948	2.7515	4.1508	6.7344	
14	1.1714	1.8721	1.8528	1.6737	1.0106	.5717		
	3.9378	2.4710	2.5099	2.7675	4.2447	7.0197		
15	.7406	.8547	.8471	.7596	F-SUB-Q			
	6.1244	5.3484	5.4011	6.0525	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	1.0909	1.4791	1.3265	1.8003	1.5011	1.6666	1.1728	.7404
	3.2853	2.8552	3.4837	2.5511	3.0458	2.6453	3.8871	6.0812
9	1.4791	1.2359	1.3896	1.5662	1.7836	1.6675	1.8470	.8584
	2.8552	3.4642	3.3274	2.9429	2.5819	2.7552	2.4820	5.3024
10	1.3265	1.3898	1.3983	1.7412	1.5002	1.7871	1.8322	.8520
	3.4837	3.3269	3.3185	2.6720	3.0793	2.6024	2.5195	5.3469
11	1.8002	1.5659	1.7413	1.4366	1.6407	1.4732	1.6641	.7678
	2.5512	2.9435	2.6727	3.1736	2.6823	3.0377	2.8085	6.0180
12	1.5014	1.7822	1.4993	1.6412	1.1269	1.3855	1.0200	
	3.0450	2.5839	3.0812	2.6825	3.2782	2.7970	4.2636	
13	1.6667	1.6676	1.7867	1.4726	1.3848	.8640	.6056	
	2.6453	2.7551	2.6029	3.0390	2.7984	4.1735	6.7468	
14	1.1731	1.8474	1.8322	1.6638	1.0200	.5850		
	3.8862	2.4814	2.5194	2.8091	4.2638	6.9980		
15	.7403	.8584	.8524	.7673	F-SUB-Q			
	6.0825	5.3023	5.3442	6.0216	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	1.1111	1.5168	1.3323	1.8210	1.5083	1.6958	1.1585	.7300
	3.1703	2.7355	3.3700	2.4615	2.9568	2.5355	3.8198	5.9988
9	1.5168	1.2526	1.3984	1.5764	1.8081	1.6814	1.8733	.8493
	2.7355	3.3314	3.2318	2.8587	2.4891	2.6728	2.3923	5.2298
10	1.3323	1.3986	1.4096	1.7708	1.5123	1.8213	1.8636	.8392
	3.3700	3.2312	3.2220	2.5819	2.9951	2.5050	2.4261	5.2983
11	1.8210	1.5762	1.7710	1.4536	1.6691	1.4981	1.6928	.7594
	2.4615	2.8593	2.5817	3.0765	2.5910	2.9475	2.7057	5.9625
12	1.5087	1.8066	1.5113	1.6697	1.1438	1.4370	1.0309	
	2.9560	2.4912	2.9969	2.5911	3.1916	2.6996	4.1552	
13	1.6959	1.6814	1.8209	1.4975	1.4363	.8935	.6158	
	2.5355	2.6728	2.5055	2.9487	2.7009	4.0724	6.5491	
14	1.1587	1.8737	1.8636	1.6925	1.0310	.5937		
	3.8205	2.3918	2.4260	2.7063	4.1548	6.7911		
15	.7299	.8493	.8396	.7589	F-SUB-Q			
	6.0002	5.2298	5.2954	5.9665	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	1.1925	1.5615	1.3362	1.8267	1.5086	1.6987	1.1546	.7251
	2.8840	2.4848	3.0839	2.2684	2.7319	2.3405	3.5355	5.5471
9	1.5615	1.2798	1.4032	1.5806	1.8161	1.6875	1.8763	.8467
	2.4848	3.0393	2.9686	2.6382	2.2963	2.4743	2.2191	4.8334
10	1.3362	1.4035	1.4188	1.7889	1.5202	1.8419	1.8801	.8360
	3.0839	2.9679	2.9587	2.3717	2.7663	2.3079	2.2378	4.8995
11	1.8266	1.5803	1.7891	1.4711	1.7024	1.5270	1.7173	.7608
	2.2684	2.6387	2.3714	2.8105	2.3548	2.6885	2.4617	5.4881
12	1.5090	1.8145	1.5192	1.7024	1.2191	1.5276	1.0574	
	2.7312	2.2982	2.7680	2.3549	2.9071	2.4525	3.7951	
13	1.6987	1.6875	1.8414	1.5264	1.5268	.9602	.6385	
	2.3405	2.4743	2.3084	2.6895	2.4537	3.7192	6.0018	
14	1.1544	1.8767	1.8800	1.7170	1.0576	.6140		
	3.5362	2.2186	2.2377	2.4623	3.7945	6.2400		
15	.7249	.8467	.8365	.7602	F-SUB-Q			
	5.5483	4.8325	4.8968	5.4919	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	1.3572	1.6195	1.3512	1.8255	1.5058	1.6897	1.1523	.7241
	2.6484	2.2812	2.8307	2.0618	2.4865	2.1387	3.2261	5.0500
9	1.6195	1.3341	1.4088	1.5826	1.8165	1.6895	1.8778	.8487
	2.2812	2.7920	2.6963	2.3983	2.0871	2.2474	2.0143	4.3858
10	1.3512	1.4093	1.4274	1.8024	1.5263	1.8550	1.8877	.8383
	2.8307	2.6956	2.6845	2.1494	2.5137	2.0912	2.0281	4.4454
11	1.8255	1.5823	1.8027	1.4904	1.7616	1.5579	1.7378	.7676
	2.0618	2.3988	2.1491	2.5838	2.1633	2.4707	2.2568	4.9664
12	1.5062	1.8149	1.5253	1.7616	1.3587	1.6450	1.0913	
	2.4858	2.0889	2.5153	2.1634	2.6779	2.2569	3.4838	
13	1.6897	1.6895	1.8545	1.5573	1.6442	1.0588	.6689	
	2.1387	2.2474	2.0916	2.4717	2.2580	3.4239	5.5268	
14	1.1526	1.8782	1.8876	1.7375	1.0915	.6436		
	3.2268	2.0139	2.0281	2.2572	3.4832	5.7424		
15	.7239	.8486	.8387	.7670	F-SUB-Q			
	5.0511	4.3858	4.4429	4.9699	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	1.4466	1.6744	1.3603	1.8065	1.4937	1.6682	1.1588	.7266
	2.5403	2.1972	2.7165	1.9873	2.3914	1.9889	3.0730	4.8067
9	1.6744	1.3696	1.4051	1.5738	1.7967	1.6800	1.8665	.8563
	2.1972	2.6819	2.5869	2.3037	2.0136	2.1570	1.9320	4.1507
10	1.3603	1.4055	1.4272	1.7953	1.5227	1.8462	1.8754	.8478
	2.7165	2.5863	2.5696	2.0655	2.4111	2.0099	1.9484	4.1979
11	1.8065	1.5736	1.7956	1.5035	1.7952	1.5791	1.7434	.7811
	1.9873	2.3041	2.0652	2.4864	2.0864	2.3750	2.1582	4.6722
12	1.4941	1.7950	1.5217	1.7951	1.4441	1.7086	1.1226	
	2.3907	2.0154	2.4126	2.0865	2.5734	2.1743	3.3131	
13	1.6682	1.6799	1.8457	1.5785	1.7077	1.1293	.6989	
	1.9889	2.1571	2.0103	2.3759	2.1754	3.2558	5.2415	
14	1.1591	1.8668	1.8753	1.7430	1.1228	.6767		
	3.0723	1.9317	1.9484	2.1585	3.1126	5.4123		
15	.7264	.8563	.8482	.7806	F-SUB-Q			
	4.8077	4.1506	4.1957	4.6751	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	1.4894	1.7280	1.3766	1.8230	1.4968	1.6877	1.1378	.7130
	2.3288	2.0058	2.4794	1.8214	2.2078	1.8209	2.8828	4.5387
9	1.7280	1.3982	1.4146	1.5815	1.8148	1.6896	1.8885	.8408
	2.0058	2.4587	2.3783	2.1207	1.8445	1.9838	1.7656	3.9140
10	1.3766	1.4150	1.4363	1.8216	1.5311	1.8740	1.9017	.8315
	2.4794	2.3774	2.3626	1.8837	2.2215	1.8321	1.7767	3.9732
11	1.8229	1.5813	1.8220	1.5226	1.8419	1.6037	1.7701	.7669
	1.8214	2.1210	1.8834	2.2723	1.9015	2.1723	1.9603	4.4074
12	1.4972	1.8132	1.5300	1.8419	1.4838	1.7680	1.1290	
	2.2072	1.8462	2.2230	1.9015	2.3631	1.9853	3.0781	
13	1.6877	1.6895	1.8735	1.6030	1.7671	1.1499	.7025	
	1.8209	1.9838	1.8325	2.1732	1.9863	3.0303	4.9327	
14	1.1377	1.8888	1.9016	1.7697	1.1292	.6759		
	2.8833	1.7653	1.7766	1.9606	3.0772	5.1264		
15	.7128	.8408	.8319	.7663	F-SUB-Q			
	4.5397	3.9141	3.9709	4.4107	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	1.4912	1.7264	1.3701	1.8002	1.4774	1.6654	1.1223	.7031
	2.1481	1.8563	2.3240	1.7213	2.0890	1.7252	2.7341	4.3089
9	1.7264	1.3962	1.4035	1.5645	1.7901	1.6715	1.8685	.8301
	1.8563	2.2843	2.2326	1.9990	1.7449	1.8707	1.6648	3.7054
10	1.3701	1.4040	1.4237	1.8046	1.5142	1.8543	1.8828	.8211
	2.3240	2.2318	2.2191	1.7671	2.0933	1.7237	1.6722	3.7621
11	1.8001	1.5642	1.8050	1.5125	1.8343	1.5958	1.7613	.7591
	1.7213	1.9992	1.7667	2.1321	1.7723	2.0320	1.8301	4.1533
12	1.4778	1.7885	1.5131	1.8343	1.4833	1.7733	1.1267	
	2.0884	1.7466	2.0947	1.7722	2.1881	1.8358	2.8698	
13	1.6654	1.6714	1.8538	1.5951	1.7724	1.1535	.7032	
	1.7252	1.8708	1.7241	2.0328	1.8368	2.8136	4.5857	
14	1.1221	1.8688	1.8827	1.7609	1.1270	.6763		
	2.7346	1.6645	1.6722	1.8304	2.8690	4.7668		
15	.7030	.8300	.8215	.7584	F-SUB-Q			
	4.3099	3.7055	3.7599	4.1565	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	1.4537	1.6658	1.3389	1.7257	1.4277	1.5883	1.1060	.6938
	2.0760	1.8137	2.2213	1.6915	2.0383	1.7077	2.6332	4.1303
9	1.6658	1.3616	1.3656	1.5146	1.7169	1.6158	1.7926	.8196
	1.8137	2.2115	2.1541	1.9414	1.7207	1.8214	1.6343	3.5414
10	1.3389	1.3660	1.3823	1.7322	1.4647	1.7737	1.8043	.8117
	2.2213	2.1534	2.1410	1.7219	2.0317	1.6896	1.6401	3.5799
11	1.7256	1.5144	1.7326	1.4678	1.7650	1.5500	1.6989	.7543
	1.6915	1.9416	1.7215	2.0590	1.7380	1.9696	1.7732	3.9299
12	1.4281	1.7161	1.4637	1.7650	1.4436	1.7143	1.1131	
	2.0378	1.7223	2.0331	1.7380	2.1182	1.7889	2.7443	
13	1.5883	1.6158	1.7732	1.5493	1.7134	1.1425	.6984	
	1.7077	1.8214	1.6900	1.9704	1.7898	2.6757	4.3601	
14	1.1062	1.7929	1.8043	1.6985	1.1133	.6785		
	2.6327	1.6339	1.6401	1.7735	2.7438	4.4870		
15	.6937	.8196	.8121	.7538	F-SUB-Q			
	4.1311	3.5413	3.5779	3.9324	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	1.4074	1.6057	1.2973	1.6575	1.3744	1.5377	1.0491	.6593
	2.0220	1.7679	2.1582	1.6738	2.0140	1.6802	2.6365	4.1517
9	1.6057	1.3197	1.3253	1.4610	1.6408	1.5552	1.7244	.7738
	1.7679	2.1375	2.1016	1.9087	1.7099	1.7972	1.6148	3.5731
10	1.2973	1.3258	1.3321	1.6632	1.4085	1.6958	1.7300	.7640
	2.1582	2.1009	2.1029	1.6973	1.9992	1.6714	1.6223	3.6231
11	1.6574	1.4608	1.6636	1.4142	1.6952	1.4914	1.6379	.7092
	1.6738	1.9090	1.6970	2.0092	1.6967	1.9193	1.7386	3.9655
12	1.3747	1.6401	1.4075	1.6952	1.3933	1.6545	1.0605	
	2.0135	1.7115	2.0006	1.6967	2.0764	1.7545	2.7081	
13	1.5377	1.5551	1.6953	1.4908	1.6536	1.0895	.6629	
	1.6802	1.7973	1.6718	1.9201	1.7553	2.6742	4.3662	
14	1.0489	1.7247	1.7299	1.6375	1.0608	.6425		
	2.6370	1.6144	1.6223	1.7389	2.7073	4.5043		
15	.6591	.7738	.7644	.7086	F-SUB-Q			
	4.1526	3.5731	3.6211	3.9684	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	1.2896	1.4451	1.1900	1.4970	1.2621	1.3908	.9667	.6041
	2.0910	1.8657	2.2493	1.7787	2.1069	1.7869	2.7575	4.3740
9	1.4451	1.2109	1.2187	1.3386	1.4762	1.4166	1.5494	.7055
	1.8657	2.2180	2.1883	1.9958	1.8214	1.8926	1.7253	3.7741
10	1.1900	1.2191	1.2192	1.4949	1.2886	1.5174	1.5508	.6985
	2.2493	2.1875	2.1969	1.8041	2.0895	1.7853	1.7345	3.8175
11	1.4970	1.3384	1.4952	1.2907	1.5194	1.3585	1.4713	.6468
	1.7788	1.9961	1.8037	2.1028	1.8019	2.0106	1.8531	4.1720
12	1.2624	1.4755	1.2878	1.5194	1.2702	1.4860	.9624	
	2.1064	1.8221	2.0908	1.8019	2.1586	1.8527	2.8482	
13	1.3908	1.4165	1.5170	1.3579	1.4852	.9900	.6063	
	1.7869	1.8926	1.7857	2.0113	1.8536	2.7872	4.5420	
14	.9666	1.5496	1.5507	1.4710	.9626	.5874		
	2.7580	1.7249	1.7345	1.8535	2.8474	4.6868		
15	.6039	.7055	.6988	.6464	F-SUB-Q			
	4.3749	3.7739	3.8154	4.1745	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	1.0413	1.1975	.9624	1.2561	1.0324	1.1371	.7889	.4884
	2.4958	2.1706	2.6850	2.0501	2.4926	2.1209	3.2839	5.2653
9	1.1975	.9659	.9866	1.0883	1.2489	1.1452	1.2418	.5696
	2.1706	2.6847	2.6116	2.3722	2.0718	2.2658	2.0876	4.5403
10	.9624	.9869	.9852	1.2237	1.0470	1.2574	1.2458	.5768
	2.6851	2.6107	2.6240	2.1235	2.4805	2.0767	2.0867	4.4933
11	1.2561	1.0881	1.2239	1.0289	1.2332	1.0923	1.1609	.5193
	2.0501	2.3725	2.1232	2.5454	2.1401	2.4154	2.2647	5.0349
12	1.0326	1.2479	1.0464	1.2332	1.0054	1.1884	.7587	
	2.4921	2.0734	2.4819	2.1401	2.6276	2.2343	3.4950	
13	1.1371	1.1452	1.2571	1.0918	1.1878	.7864	.4896	
	2.1209	2.2658	2.0771	2.4163	2.2354	3.3833	5.4366	
14	.7886	1.2420	1.2458	1.1606	.7588	.4748		
	3.2851	2.0872	2.0867	2.2651	3.4944	5.6044		
15	.4882	.5696	.5770	.5191	F-SUB-Q			
	5.2674	4.5400	4.4914	5.0370	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	.4516	.5143	.4335	.5397	.4785	.7886	.3706	.2339
	5.5674	4.8822	5.7578	4.6113	5.2354	2.9774	6.7988	*10.6906
9	.5143	.4312	.4303	.4779	.5562	.4982	.5022	.2701
	4.8823	5.8132	5.7913	5.2299	4.5005	5.0376	4.9964	9.2923
10	.4335	.4304	.4470	.5416	.4768	.5540	.5148	.2585
	5.7578	5.7900	5.5947	4.6240	5.2640	4.5385	4.8864	9.7281
11	.5397	.4777	.5415	.4606	.5405	.4728	.4710	.2361
	4.6113	5.2307	4.6243	5.4846	4.6915	5.3838	5.3891	*10.7334
12	.4785	.5559	.4766	.5405	.4470	.4766	.3416	
	5.2354	4.5035	5.2666	4.6910	5.7185	5.3876	7.5239	
13	.7886	.4981	.5538	.4726	.4764	.3557	.2185	
	2.9774	5.0387	4.5396	5.3856	5.3903	7.2421	*11.8162	
14	.3707	.5022	.5148	.4709	.3416	.2167		
	6.7971	4.9958	4.8865	5.3901	7.5244	*11.9096		
15	.2338	.2702	.2586	.2360	F-SUB-Q			
	*10.6934	9.2904	9.7248	*10.7345	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3277	.4739	.4827	.6151	.5624	.8483	.3675	.2341
	5.0456	4.6248	4.9131	3.9987	4.4169	2.6599	5.7275	8.3984
9	.4739	.4104	.4628	.5499	.6389	.5845	.5591	.3239
	4.6248	5.3323	4.9423	4.4348	3.9024	4.2876	4.3639	7.4942
10	.4827	.4628	.3998	.5797	.5656	.6336	.5836	.3200
	4.9131	4.9422	4.8596	4.1047	4.4610	3.9768	4.3031	7.7553
11	.6151	.5498	.5796	.4925	.5739	.5324	.5394	.2920
	3.9987	4.4353	4.1054	4.8499	4.3219	4.6660	4.6110	8.4449
12	.5624	.6387	.5654	.5737	.3819	.4557	.3765	
	4.4166	3.9032	4.4626	4.3227	4.8496	4.7615	6.4866	
13	.8483	.5844	.6335	.5322	.4554	.3175	.2403	
	2.6599	4.2876	3.9777	4.6679	4.7627	6.2120	9.6973	
14	.3676	.5590	.5835	.5392	.3762	.2395		
	5.7283	4.3630	4.3039	4.6127	6.4907	9.7232		
15	.2340	.3239	.3199	.2919	F-SUB-Q			
	8.4012	7.4931	7.7561	8.4483	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7074	1.0067	.9823	1.3093	1.1400	1.1873	.7392	.4662
	2.4843	2.2298	2.4903	1.9368	2.2481	1.9625	2.8982	4.3320
9	1.0067	.8462	.9689	1.1530	1.3241	1.2339	1.2410	.6472
	2.2298	2.6395	2.4230	2.1685	1.9425	2.0938	2.0075	3.8573
10	.9823	.9689	.8092	1.2023	1.1520	1.3151	1.2837	.6749
	2.4903	2.4229	2.4611	2.0370	2.2593	1.9910	2.0258	3.8312
11	1.3093	1.1527	1.2021	1.0152	1.1949	1.1325	1.2045	.6161
	1.9368	2.1687	2.0374	2.4016	2.1055	2.2881	2.1430	4.1699
12	1.1401	1.3238	1.1516	1.1946	.8004	1.0187	.7886	
	2.2479	1.9429	2.2599	2.1058	2.4272	2.1748	3.2262	
13	1.1873	1.2338	1.3149	1.1321	1.0180	.6726	.5110	
	1.9625	2.0938	1.9915	2.2890	2.1754	3.0659	4.6465	
14	.7393	1.2409	1.2835	1.2041	.7881	.4940		
	2.8989	2.0070	2.0256	2.1437	3.2282	4.8036		
15	.4659	.6471	.6749	.6158	F-SUB-Q			
	4.3340	3.8569	3.8303	4.1720	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8618	1.1915	1.1676	1.5554	1.3556	1.4027	.9093	.5703
	2.1567	1.9281	2.1527	1.6820	1.9413	1.7130	2.4414	3.6223
9	1.1915	1.0145	1.1612	1.3702	1.5606	1.4700	1.5180	.7900
	1.9281	2.2527	2.0861	1.8663	1.6914	1.8021	1.6894	3.2338
10	1.1676	1.1611	1.0022	1.4423	1.3748	1.5642	1.5587	.8047
	2.1527	2.0860	2.1031	1.7679	1.9420	1.7188	1.7078	3.2323
11	1.5554	1.3699	1.4420	1.2229	1.4313	1.3577	1.4707	.7593
	1.6820	1.8665	1.7681	2.0393	1.8069	1.9584	1.8052	3.4703
12	1.3557	1.5601	1.3743	1.4309	.9826	1.2306	.9747	
	1.9411	1.6918	1.9425	1.8071	2.0695	1.8385	2.6752	
13	1.4027	1.4698	1.5639	1.3572	1.2297	.8135	.6183	
	1.7129	1.8021	1.7193	1.9592	1.8390	2.5525	3.9147	
14	.9095	1.5179	1.5585	1.4703	.9741	.5975		
	2.4407	1.6889	1.7077	1.8059	2.6769	4.0492		
15	.5701	.7898	.8047	.7589	F-SUB-Q			
	3.6232	3.2336	3.2313	3.4723	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9187	1.3153	1.2544	1.7245	1.4691	1.5675	.9860	.6075
	2.0733	1.8044	2.0756	1.5638	1.8527	1.5953	2.3513	3.5261
9	1.3153	1.0881	1.2389	1.4836	1.7424	1.5997	1.6825	.8430
	1.8044	2.1689	2.0084	1.7795	1.5661	1.7085	1.5737	3.1347
10	1.2544	1.2388	1.0758	1.5856	1.4900	1.7509	1.7404	.8610
	2.0756	2.0083	2.0134	1.6397	1.8503	1.5788	1.5794	3.1563
11	1.7245	1.4834	1.5853	1.3219	1.5724	1.4718	1.6228	.8014
	1.5638	1.7797	1.6399	1.9482	1.6816	1.8563	1.6812	3.3802
12	1.4692	1.7419	1.4894	1.5720	1.0507	1.3559	1.0411	
	1.8526	1.5665	1.8508	1.6818	1.9790	1.7251	2.5715	
13	1.5675	1.5995	1.7505	1.4713	1.3550	.8740	.6506	
	1.5953	1.7082	1.5792	1.8571	1.7256	2.4640	3.8216	
14	.9862	1.6823	1.7401	1.6224	1.0406	.6234		
	2.3506	1.5732	1.5792	1.6818	2.5728	3.9868		
15	.6073	.8428	.8611	.8009	F-SUB-Q			
	3.5270	3.1345	3.1550	3.3826	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9415	1.3525	1.2778	1.7864	1.5066	1.6251	1.0178	.6279
	2.1343	1.8389	2.1441	1.5807	1.8894	1.6202	2.3797	3.6058
9	1.3525	1.1058	1.2690	1.5206	1.8125	1.6442	1.7435	.8682
	1.8389	2.2399	2.0771	1.8217	1.5720	1.7305	1.5859	3.1770
10	1.2778	1.2689	1.1131	1.6423	1.5237	1.8179	1.8038	.8815
	2.1441	2.0770	2.0708	1.6559	1.8840	1.5757	1.5827	3.2006
11	1.7864	1.5204	1.6421	1.3493	1.6201	1.5014	1.6711	.8208
	1.5807	1.8219	1.6562	1.9983	1.7019	1.8855	1.6911	3.4212
12	1.5068	1.8119	1.5231	1.6197	1.0757	1.3811	1.0622	
	1.8892	1.5725	1.8846	1.7020	2.0322	1.7567	2.6092	
13	1.6251	1.6440	1.8176	1.5008	1.3803	.8831	.6578	
	1.6202	1.7302	1.5761	1.8863	1.7573	2.5128	3.9192	
14	1.0180	1.7434	1.8036	1.6707	1.0617	.6296		
	2.3791	1.5855	1.5826	1.6915	2.6105	4.0933		
15	.6278	.8680	.8816	.8202	F-SUB-Q			
	3.6067	3.1769	3.1992	3.4238	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9548	1.3665	1.2863	1.8083	1.5191	1.6456	1.0508	.6557
	2.2531	1.9340	2.2715	1.6535	1.9764	1.7047	2.4819	3.7563
9	1.3665	1.1143	1.2897	1.5352	1.8375	1.6551	1.7702	.8863
	1.9340	2.3696	2.2025	1.9185	1.6313	1.7979	1.6486	3.2777
10	1.2863	1.2895	1.1485	1.6713	1.5305	1.8340	1.8219	.8897
	2.2715	2.2023	2.1843	1.7330	1.9616	1.6363	1.6317	3.2936
11	1.8083	1.5350	1.6710	1.3583	1.6268	1.4970	1.6779	.8286
	1.6535	1.9186	1.7331	2.1062	1.7826	1.9809	1.7630	3.5508
12	1.5193	1.8368	1.5299	1.6264	1.0834	1.3719	1.0605	
	1.9761	1.6319	1.9623	1.7827	2.1468	1.8522	2.7354	
13	1.6456	1.6550	1.8337	1.4966	1.3711	.8715	.6542	
	1.7047	1.7978	1.6367	1.9816	1.8528	2.6450	4.1257	
14	1.0510	1.7702	1.8218	1.6776	1.0602	.6292		
	2.4812	1.6482	1.6317	1.7634	2.7365	4.2888		
15	.6555	.8862	.8899	.8281	F-SUB-Q			
	3.7572	3.2778	3.2925	3.5533	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9596	1.3941	1.3024	1.8424	1.5346	1.6907	1.1381	.7143
	2.3930	2.0404	2.4072	1.7204	2.0726	1.7730	2.5883	3.9558
9	1.3941	1.1350	1.3034	1.5582	1.8712	1.6705	1.8040	.8958
	2.0404	2.5147	2.3363	2.0128	1.6962	1.8825	1.7115	3.4525
10	1.3024	1.3032	1.2433	1.7190	1.5391	1.8562	1.8486	.8924
	2.4072	2.3361	2.3091	1.8048	2.0657	1.7066	1.7021	3.4849
11	1.8424	1.5580	1.7187	1.3773	1.6382	1.4929	1.6815	.8203
	1.7204	2.0130	1.8050	2.2270	1.8733	2.1048	1.8620	3.7982
12	1.5349	1.8705	1.5385	1.6379	1.0755	1.3651	1.0447	
	2.0723	1.6968	2.0664	1.8734	2.2846	1.9619	2.9358	
13	1.6907	1.6704	1.8560	1.4924	1.3643	.8576	.6397	
	1.7730	1.8823	1.7068	2.1056	1.9625	2.8462	4.4416	
14	1.1383	1.8042	1.8485	1.6813	1.0445	.6188		
	2.5876	1.7111	1.7020	1.8623	2.9362	4.5912		
15	.7141	.8958	.8927	.8198	F-SUB-Q			
	3.9568	3.4525	3.4835	3.8009	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9676	1.4130	1.3143	1.8601	1.5428	1.7141	1.2023	.7685
	2.5686	2.1869	2.5960	1.8409	2.2249	1.9054	2.7677	4.2318
9	1.4130	1.1551	1.3292	1.5744	1.8865	1.6796	1.8353	.9047
	2.1869	2.7082	2.5146	2.1646	1.8144	2.0147	1.8304	3.7101
10	1.3143	1.3293	1.3306	1.7526	1.5401	1.8599	1.8589	.8968
	2.5960	2.5144	2.4799	1.9345	2.2134	1.8148	1.8071	3.7419
11	1.8601	1.5742	1.7524	1.3999	1.6357	1.4799	1.6748	.8138
	1.8409	2.1648	1.9347	2.3988	2.0052	2.2746	2.0003	4.0936
12	1.5429	1.8858	1.5395	1.6354	1.0701	1.3487	1.0269	
	2.2247	1.8152	2.2143	2.0053	2.4513	2.0984	3.1613	
13	1.7142	1.6797	1.8598	1.4795	1.3481	.8426	.6272	
	1.9054	2.0146	1.8150	2.2752	2.0990	3.0601	4.7770	
14	1.2026	1.8356	1.8590	1.6747	1.0268	.6044		
	2.7670	1.8300	1.8070	2.0005	3.1616	4.9570		
15	.7683	.9046	.8971	.8133	F-SUB-Q			
	4.2329	3.7104	3.7405	4.0963	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9711	1.4319	1.3237	1.8786	1.5491	1.7335	1.2222	.7889
	2.8075	2.3791	2.8343	1.9797	2.3953	2.0457	2.9977	4.5939
9	1.4319	1.1778	1.3595	1.5863	1.9021	1.6869	1.8573	.9065
	2.3791	2.9591	2.7504	2.3437	1.9419	2.1632	1.9543	3.9896
10	1.3237	1.3596	1.3735	1.7780	1.5397	1.8673	1.8676	.8954
	2.8343	2.7501	2.7125	2.0874	2.3931	1.9511	1.9402	4.0386
11	1.8786	1.5861	1.7779	1.4185	1.6352	1.4703	1.6684	.8041
	1.9797	2.3440	2.0876	2.6174	2.1782	2.4810	2.1720	4.4751
12	1.5492	1.9013	1.5392	1.6350	1.0602	1.3377	1.0112	
	2.3951	1.9427	2.3940	2.1782	2.6808	2.2854	3.4603	
13	1.7335	1.6871	1.8674	1.4700	1.3372	.8308	.6152	
	2.0457	2.1630	1.9511	2.4817	2.2861	3.3531	5.2325	
14	1.2225	1.8577	1.8678	1.6683	1.0113	.5940		
	2.9970	1.9539	1.9401	2.1721	3.4599	5.4181		
15	.7887	.9064	.8958	.8037	F-SUB-Q			
	4.5950	3.9898	4.0368	4.4778	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9803	1.4169	1.3121	1.8523	1.5313	1.7017	1.2252	.8008
	3.1392	2.6637	3.1358	2.1972	2.6513	2.2738	3.2602	4.9305
9	1.4169	1.1721	1.3620	1.5688	1.8731	1.6653	1.8303	.9155
	2.6637	3.2995	3.0188	2.5959	2.1571	2.3959	2.1657	4.3126
10	1.3121	1.3622	1.3700	1.7549	1.5191	1.8351	1.8353	.9064
	3.1358	3.0184	2.9891	2.3191	2.6588	2.1724	2.1596	4.3569
11	1.8523	1.5686	1.7548	1.4045	1.6036	1.4503	1.6426	.8099
	2.1972	2.5962	2.3193	2.9046	2.4355	2.7729	2.4163	4.8551
12	1.5314	1.8722	1.5185	1.6034	1.0564	1.3054	1.0050	
	2.6510	2.1581	2.6598	2.4355	3.0027	2.5640	3.7980	
13	1.7017	1.6654	1.8352	1.4500	1.3049	.8120	.6136	
	2.2738	2.3956	2.1724	2.7736	2.5648	3.6941	5.7263	
14	1.2255	1.8307	1.8355	1.6426	1.0050	.5966		
	3.2594	2.1652	2.1594	2.4164	3.7981	5.8891		
15	.8006	.9156	.9068	.8095	F-SUB-Q			
	4.9317	4.3126	4.3549	4.8576	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9719	1.4322	1.3116	1.8697	1.5321	1.7223	1.2179	.7878
	3.4402	2.9049	3.4860	2.4154	2.9388	2.4843	3.6239	5.5314
9	1.4322	1.1750	1.3544	1.5699	1.8884	1.6646	1.8420	.8968
	2.9049	3.6248	3.3713	2.8817	2.3732	2.6568	2.3825	4.8699
10	1.3116	1.3546	1.3719	1.7689	1.5145	1.8482	1.8450	.8846
	3.4860	3.3708	3.3198	2.5577	2.9629	2.3907	2.3790	4.9371
11	1.8697	1.5698	1.7688	1.4038	1.6093	1.4376	1.6388	.7881
	2.4154	2.8819	2.5578	3.2216	2.6721	3.0666	2.6844	5.5148
12	1.5323	1.8876	1.5139	1.6092	1.0420	1.3071	.9865	
	2.9385	2.3743	2.9640	2.6721	3.3203	2.8171	4.2475	
13	1.7223	1.6648	1.8483	1.4373	1.3066	.8087	.5988	
	2.4843	2.6565	2.3907	3.0673	2.8179	4.1489	6.4486	
14	1.2182	1.8424	1.8452	1.6389	.9868	.5791		
	3.6231	2.3819	2.3788	2.6845	4.2465	6.6670		
15	.7876	.8968	.8850	.7877	F-SUB-Q			
	5.5327	4.8700	4.9348	5.5141	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9774	1.4289	1.3005	1.8583	1.5195	1.7089	1.2085	.7812
	3.5846	3.0176	3.7641	2.6776	3.2612	2.7750	4.0492	6.1803
9	1.4289	1.1674	1.3433	1.5559	1.8753	1.6488	1.8266	.8890
	3.0176	3.7583	3.6470	3.1992	2.6418	2.9754	2.6692	5.4480
10	1.3005	1.3435	1.3616	1.7571	1.4995	1.8347	1.8298	.8767
	3.7641	3.6464	3.5748	2.7908	3.2966	2.6780	2.6700	5.5265
11	1.8583	1.5558	1.7570	1.3911	1.5978	1.4231	1.6248	.7805
	2.6776	3.1995	2.7908	3.3774	2.8217	3.2420	2.9686	6.2131
12	1.5196	1.8745	1.4989	1.5977	1.0405	1.2985	.9783	
	3.2609	2.6431	3.2978	2.8217	3.5321	3.0096	4.5164	
13	1.7090	1.6490	1.8348	1.4229	1.2981	.8053	.5945	
	2.7750	2.9751	2.6778	3.2427	3.0105	4.4327	6.8950	
14	1.2088	1.8271	1.8300	1.6248	.9787	.5751		
	4.0482	2.6685	2.6697	2.9686	4.5151	7.1258		
15	.7810	.8891	.8771	.7801	F-SUB-Q			
	6.1817	5.4479	5.5237	6.2121	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9928	1.4104	1.2810	1.8249	1.4955	1.6676	1.2011	.7788
	3.6131	3.0498	3.7267	2.6214	3.1845	2.7553	3.9648	6.0536
9	1.4104	1.1517	1.3324	1.5301	1.8410	1.6213	1.7915	.8884
	3.0498	3.7927	3.5883	3.1250	2.6032	2.9521	2.6699	5.3473
10	1.2810	1.3327	1.3423	1.7258	1.4754	1.8005	1.7954	.8777
	3.7267	3.5876	3.5697	2.7866	3.2480	2.6717	2.6754	5.4148
11	1.8249	1.5300	1.7258	1.3691	1.5718	1.4107	1.6017	.7819
	2.6214	3.1252	2.7867	3.4151	2.8593	3.2746	2.9933	6.1233
12	1.4956	1.8401	1.4748	1.5717	1.0480	1.2817	.9760	
	3.1842	2.6044	3.2492	2.8595	3.5746	3.0537	4.5137	
13	1.6676	1.6214	1.8006	1.4105	1.2814	.8043	.5964	
	2.7553	2.9517	2.6715	3.2752	3.0545	4.4325	6.8720	
14	1.2013	1.7920	1.7957	1.6018	.9762	.5796		
	3.9639	2.6693	2.6750	2.9933	4.5129	7.0704		
15	.7786	.8885	.8781	.7816	F-SUB-Q			
	6.0550	5.3469	5.4120	6.1257	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9883	1.4217	1.2755	1.8354	1.4923	1.6833	1.1820	.7619
	3.5208	2.9617	3.5997	2.5074	3.0696	2.6269	3.8775	5.9563
9	1.4217	1.1494	1.3182	1.5261	1.8512	1.6172	1.7979	.8700
	2.9617	3.6915	3.4844	3.0133	2.4908	2.8478	2.5606	5.2574
10	1.2755	1.3184	1.3385	1.7338	1.4692	1.8105	1.7988	.8558
	3.5997	3.4837	3.4431	2.6684	3.1380	2.5574	2.5703	5.3466
11	1.8354	1.5259	1.7338	1.3655	1.5795	1.3979	1.6003	.7631
	2.5074	3.0136	2.6684	3.3652	2.8075	3.2375	2.9088	6.0439
12	1.4924	1.8503	1.4686	1.5794	1.0403	1.2909	.9631	
	3.0693	2.4921	3.1392	2.8070	3.5301	2.9916	4.4793	
13	1.6833	1.6174	1.8106	1.3977	1.2906	.8050	.5873	
	2.6269	2.8475	2.5572	3.2381	2.9924	4.3860	6.7601	
14	1.1823	1.7983	1.7990	1.6004	.9635	.5711		
	3.8766	2.5599	2.5699	2.9085	4.4780	6.9519		
15	.7617	.8700	.8563	.7627	F-SUB-Q			
	5.9576	5.2571	5.3436	6.0468	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9863	1.4218	1.2674	1.8313	1.4843	1.6772	1.1697	.7527
	3.1587	2.6523	3.3420	2.3543	2.8894	2.4707	3.6651	5.5904
9	1.4218	1.1440	1.3102	1.5175	1.8468	1.6086	1.7910	.8606
	2.6523	3.3182	3.2423	2.8307	2.3473	2.6921	2.4191	4.9432
10	1.2674	1.3105	1.3322	1.7298	1.4601	1.8067	1.7937	.8459
	3.3420	3.2416	3.1986	2.4996	2.9558	2.4118	2.4254	5.0294
11	1.8313	1.5173	1.7298	1.3583	1.5770	1.3914	1.5958	.7552
	2.3543	2.8309	2.4996	3.0451	2.5346	2.9282	2.6650	5.6559
12	1.4844	1.8458	1.4596	1.5769	1.0345	1.2911	.9589	
	2.8891	2.3484	2.9569	2.5341	3.1817	2.6913	4.0449	
13	1.6772	1.6088	1.8069	1.3912	1.2908	.8059	.5850	
	2.4707	2.6918	2.4116	2.9287	2.6920	3.9631	6.1248	
14	1.1700	1.7914	1.7940	1.5959	.9593	.5675		
	3.6643	2.4185	2.4250	2.6649	4.0435	6.3135		
15	.7525	.8606	.8464	.7548	F-SUB-Q			
	5.5917	4.9430	5.0267	5.6588	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9930	1.4246	1.2632	1.8268	1.4779	1.6653	1.1669	.7502
	2.8590	2.3983	2.9877	2.0975	2.5807	2.2160	3.2717	4.9977
9	1.4246	1.1431	1.3065	1.5116	1.8417	1.6015	1.7836	.8591
	2.3983	3.0035	2.8895	2.5257	2.0923	2.4040	2.1595	4.4063
10	1.2632	1.3068	1.3297	1.7270	1.4545	1.8023	1.7881	.8447
	2.9877	2.8889	2.8576	2.2245	2.6372	2.1486	2.1618	4.4822
11	1.8268	1.5114	1.7270	1.3552	1.5771	1.3893	1.5950	.7557
	2.0975	2.5259	2.2244	2.7594	2.2951	2.6554	2.4073	5.0258
12	1.4781	1.8407	1.4540	1.5771	1.0390	1.2950	.9629	
	2.5804	2.0933	2.6382	2.2945	2.8919	2.4452	3.6628	
13	1.6653	1.6017	1.8025	1.3891	1.2948	.8106	.5900	
	2.2160	2.4037	2.1485	2.6559	2.4458	3.5979	5.5604	
14	1.1671	1.7841	1.7884	1.5951	.9633	.5726		
	3.2710	2.1590	2.1614	2.4072	3.6615	5.7279		
15	.7500	.8591	.8452	.7553	F-SUB-Q			
	4.9988	4.4062	4.4797	5.0283	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0171	1.4294	1.2620	1.8150	1.4725	1.6506	1.1654	.7561
	2.6925	2.2647	2.8050	1.9780	2.4291	2.0172	3.0738	4.6568
9	1.4294	1.1462	1.3156	1.5069	1.8288	1.5947	1.7699	.8695
	2.2647	2.8322	2.6982	2.3754	1.9743	2.2622	2.0387	4.0837
10	1.2620	1.3160	1.3305	1.7204	1.4520	1.7924	1.7782	.8567
	2.8050	2.6975	2.6776	2.0925	2.4764	2.0239	2.0359	4.1450
11	1.8150	1.5068	1.7204	1.3565	1.5793	1.4045	1.5986	.7693
	1.9780	2.3756	2.0925	2.6061	2.1721	2.5001	2.2586	4.6313
12	1.4726	1.8278	1.4514	1.5793	1.0579	1.3044	.9813	
	2.4288	1.9754	2.4773	2.1714	2.7303	2.3150	3.4184	
13	1.6507	1.5949	1.7925	1.4043	1.3041	.8283	.6077	
	2.0172	2.2620	2.0238	2.5005	2.3156	3.3566	5.1738	
14	1.1657	1.7703	1.7785	1.5987	.9817	.5932		
	3.0732	2.0382	2.0356	2.2585	3.4173	5.2996		
15	.7560	.8696	.8572	.7690	F-SUB-Q			
	4.6578	4.0834	4.1428	4.6333	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0496	1.4845	1.2797	1.8521	1.4880	1.6827	1.1641	.7467
	2.4240	2.0285	2.5297	1.7700	2.1950	1.8097	2.8138	4.3139
9	1.4845	1.1783	1.3249	1.5274	1.8657	1.6153	1.8023	.8595
	2.0285	2.5469	2.4432	2.1406	1.7673	2.0398	1.8279	3.7761
10	1.2797	1.3252	1.3518	1.7606	1.4709	1.8319	1.8147	.8441
	2.5298	2.4426	2.4093	1.8688	2.2346	1.8086	1.8212	3.8454
11	1.8521	1.5273	1.7606	1.3840	1.6323	1.4263	1.6305	.7616
	1.7700	2.1407	1.8688	2.3352	1.9360	2.2507	2.0221	4.2786
12	1.4882	1.8647	1.4703	1.6329	1.0882	1.3725	.9973	
	2.1948	1.7683	2.2355	1.9354	2.4618	2.0782	3.1199	
13	1.6827	1.6155	1.8320	1.4261	1.3722	.8693	.6205	
	1.8097	2.0396	1.8084	2.2511	2.0787	3.0733	4.7842	
14	1.1643	1.8027	1.8150	1.6306	.9978	.6022		
	2.8132	1.8275	1.8209	2.0220	3.1184	4.9285		
15	.7465	.8595	.8446	.7612	F-SUB-Q			
	4.3148	3.7760	3.8432	4.2809	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1602	1.5419	1.2956	1.8666	1.4954	1.6886	1.1661	.7478
	2.1838	1.8322	2.3184	1.6265	2.0238	1.6721	2.6046	3.9960
9	1.5419	1.2185	1.3416	1.5408	1.8790	1.6265	1.8142	.8634
	1.8322	2.3133	2.2379	1.9666	1.6253	1.8764	1.6811	3.4854
10	1.2956	1.3419	1.3702	1.7834	1.4855	1.8505	1.8324	.8478
	2.3184	2.2374	2.2047	1.7100	2.0515	1.6584	1.6699	3.5497
11	1.8666	1.5407	1.7834	1.4114	1.6865	1.4627	1.6583	.7692
	1.6265	1.9667	1.7100	2.1385	1.7659	2.0560	1.8436	3.9298
12	1.4956	1.8779	1.4849	1.6866	1.1922	1.4740	1.0318	
	2.0236	1.6262	2.0523	1.7660	2.2236	1.8774	2.8434	
13	1.6886	1.6266	1.8505	1.4625	1.4737	.9529	.6509	
	1.6721	1.8762	1.6583	2.0563	1.8779	2.7840	4.3379	
14	1.1663	1.8146	1.8327	1.6584	1.0324	.6317		
	2.6040	1.6807	1.6697	1.8435	2.8417	4.4691		
15	.7477	.8634	.8483	.7688	F-SUB-Q			
	3.9969	3.4854	3.5477	3.9320	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3117	1.5837	1.3003	1.8411	1.4857	1.6518	1.1746	.7565
	2.0513	1.7329	2.1712	1.5475	1.9141	1.6067	2.4307	3.7176
9	1.5837	1.2707	1.3554	1.5360	1.8517	1.6179	1.7911	.8766
	1.7329	2.1794	2.0868	1.8529	1.5477	1.7707	1.5979	3.2270
10	1.3003	1.3558	1.3766	1.7700	1.4848	1.8354	1.8185	.8646
	2.1712	2.0862	2.0632	1.6174	1.9278	1.5727	1.5785	3.2722
11	1.8411	1.5358	1.7700	1.4246	1.7114	1.4955	1.6655	.7885
	1.5475	1.8531	1.6174	1.9949	1.6697	1.9134	1.7221	3.6046
12	1.4859	1.8506	1.4841	1.7114	1.3080	1.5611	1.0771	
	1.9139	1.5486	1.9286	1.6691	2.0895	1.7728	2.6285	
13	1.6518	1.6180	1.8354	1.4952	1.5607	1.0545	.6912	
	1.6067	1.7705	1.5726	1.9137	1.7732	2.5683	3.9880	
14	1.1748	1.7915	1.8187	1.6656	1.0775	.6716		
	2.4302	1.5976	1.5783	1.7220	2.6274	4.1042		
15	.7563	.8766	.8651	.7881	F-SUB-Q			
	3.7184	3.2268	3.2704	3.6063	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3746	1.6368	1.3035	1.8277	1.4707	1.6407	1.1428	.7369
	1.9328	1.6286	2.0490	1.4795	1.8360	1.5377	2.3760	3.6352
9	1.6368	1.3037	1.3488	1.5292	1.8344	1.6059	1.7798	.8517
	1.6286	2.0395	1.9872	1.7668	1.4826	1.6934	1.5260	3.1596
10	1.3035	1.3492	1.3733	1.7632	1.4754	1.8268	1.8080	.8375
	2.0490	1.9867	1.9621	1.5398	1.8410	1.4976	1.5063	3.2139
11	1.8277	1.5291	1.7632	1.4342	1.7297	1.4981	1.6580	.7670
	1.4795	1.7669	1.5398	1.8869	1.5718	1.8145	1.6454	3.5277
12	1.4710	1.8334	1.4747	1.7299	1.3654	1.6200	1.0755	
	1.8355	1.4834	1.8417	1.5716	1.9750	1.6688	2.5111	
13	1.6407	1.6060	1.8267	1.4978	1.6197	1.0865	.6951	
	1.5377	1.6932	1.4977	1.8149	1.6692	2.4717	3.8548	
14	1.1430	1.7802	1.8082	1.6580	1.0760	.6730		
	2.3755	1.5257	1.5061	1.6454	2.5098	3.9803		
15	.7368	.8518	.8380	.7666	F-SUB-Q			
	3.6359	3.1595	3.2122	3.5296	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3280	1.5535	1.2488	1.7017	1.3891	1.5257	1.0723	.6959
	1.9320	1.6549	2.0616	1.5237	1.8660	1.5892	2.4354	3.7106
9	1.5535	1.2549	1.2886	1.4497	1.7045	1.5156	1.6614	.8008
	1.6549	2.0446	1.9970	1.7878	1.5295	1.7215	1.5691	3.2345
10	1.2488	1.2890	1.3059	1.6445	1.3970	1.7002	1.6835	.7909
	2.0616	1.9963	1.9789	1.5822	1.8638	1.5410	1.5513	3.2770
11	1.7016	1.4496	1.6448	1.3675	1.6330	1.4277	1.5522	.7241
	1.5237	1.7879	1.5819	1.9055	1.6027	1.8334	1.6872	3.5911
12	1.3894	1.7035	1.3964	1.6332	1.3168	1.5426	1.0185	
	1.8656	1.5303	1.8646	1.6026	1.9764	1.6909	2.5597	
13	1.5257	1.5157	1.7002	1.4274	1.5422	1.0399	.6662	
	1.5892	1.7214	1.5411	1.8338	1.6914	2.4970	3.8921	
14	1.0726	1.6617	1.6837	1.5523	1.0189	.6483		
	2.4349	1.5688	1.5511	1.6871	2.5585	3.9990		
15	.6958	.8009	.7914	.7238	F-SUB-Q			
	3.7113	3.2343	3.2752	3.5926	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 400 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1267	1.3032	1.0589	1.4253	1.1731	1.2770	.8971	.5847
	2.2120	1.9145	2.3481	1.7568	2.1369	1.8409	2.8194	4.2944
9	1.3032	1.0553	1.0961	1.2242	1.4276	1.2746	1.3686	.6656
	1.9145	2.3619	2.2713	2.0449	1.7623	1.9779	1.8434	3.7792
10	1.0589	1.0965	1.1044	1.3860	1.1794	1.4174	1.3763	.6705
	2.3481	2.2706	2.2606	1.8105	2.1324	1.7808	1.8328	3.7519
11	1.4253	1.2241	1.3860	1.1464	1.3717	1.2030	1.2747	.6020
	1.7568	2.0451	1.8104	2.1952	1.8436	2.1063	1.9853	4.1930
12	1.1732	1.4269	1.1790	1.3720	1.1049	1.2819	.8448	
	2.1367	1.7632	2.1331	1.8430	2.2872	1.9761	3.0032	
13	1.2770	1.2745	1.4172	1.2028	1.2815	.8685	.5649	
	1.8409	1.9780	1.7809	2.1066	1.9767	2.9111	4.4777	
14	.8969	1.3689	1.3765	1.2747	.8451	.5486		
	2.8199	1.8430	1.8326	1.9853	3.0020	4.6093		
15	.5846	.6657	.6709	.6018	F-SUB-Q			
	4.2953	3.7788	3.7500	4.1941	M-SUB-Q			

AT 50% POWER, 400 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5291	.6017	.5160	.6501	.5749	.9276	.4531	.2999
	4.5599	4.0072	4.6670	3.7227	4.2451	2.4662	5.4350	8.1460
9	.6017	.5083	.5185	.5760	.6688	.5965	.6025	.3377
	4.0072	4.7395	4.6503	4.2023	3.6391	4.0882	4.0534	7.2352
10	.5160	.5186	.5387	.6508	.5742	.6620	.6153	.3229
	4.6670	4.6492	4.4866	3.7245	4.2324	3.6830	3.9682	7.5680
11	.6501	.5760	.6508	.5526	.6442	.5631	.5692	.2947
	3.7227	4.2024	3.7244	4.4016	3.7862	4.3449	4.3025	8.3163
12	.5749	.6684	.5740	.6443	.5313	.5652	.4115	
	4.2447	3.6410	4.2332	3.7857	4.6141	4.3524	5.9856	
13	.9276	.5964	.6620	.5630	.5650	.4255	.2736	
	2.4662	4.0884	3.6833	4.3456	4.3538	5.7821	9.0153	
14	.4532	.6026	.6153	.5691	.4115	.2713		
	5.4333	4.0526	3.9678	4.3025	5.9847	9.0899		
15	.2999	.3378	.3230	.2947	F-SUB-Q			
	8.1480	7.2335	7.5649	8.3160	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4065	.5981	.6076	.7726	.7051	1.0311	.4357	.2783
	4.5425	4.2094	4.4471	3.5410	3.8632	2.4220	5.0652	7.1863
9	.5981	.5175	.5804	.6902	.7948	.7151	.6353	.3591
	4.2094	4.8467	4.4552	3.9523	3.3657	3.6687	3.8081	6.3138
10	.6076	.5804	.4866	.7263	.7062	.7755	.6200	.3366
	4.4471	4.4550	4.3759	3.7101	3.7538	3.3421	3.5898	6.2604
11	.7726	.6901	.7262	.6234	.7261	.6639	.6254	.3305
	3.5410	3.9530	3.7105	4.2850	3.6110	3.8636	3.7967	6.7572
12	.7051	.7946	.7060	.7259	.4797	.5898	.4825	
	3.8631	3.3664	3.7549	3.6119	4.3286	4.2466	5.2278	
13	1.0311	.7150	.7753	.6637	.5895	.4279	.3297	
	2.4220	3.6692	3.3428	3.8648	4.2475	5.5104	7.6914	
14	.4359	.6353	.6199	.6251	.4822	.3286		
	5.0659	3.8086	3.5905	3.7978	5.2305	7.7143		
15	.2782	.3591	.3366	.3303	F-SUB-Q			
	7.1885	6.3150	6.2610	6.7595	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8200	1.1730	1.1423	1.5301	1.3310	1.3657	.8256	.5253
	2.4054	2.1611	2.3996	1.8592	2.1314	1.8781	2.7229	3.9441
9	1.1730	.9837	1.1210	1.3427	1.5439	1.4178	1.3798	.7261
	2.1611	2.5540	2.3385	2.0860	1.8154	1.9484	1.9140	3.5344
10	1.1423	1.1210	.9134	1.4097	1.3435	1.5314	1.3868	.7464
	2.3996	2.3384	2.3606	1.9401	2.0665	1.7895	1.8380	3.3394
11	1.5301	1.3425	1.4095	1.1904	1.4180	1.3228	1.3739	.7048
	1.8591	2.0861	1.9403	2.3078	1.9377	2.0491	1.9047	3.5958
12	1.3311	1.5436	1.3431	1.4176	.9467	1.2221	.9500	
	2.1313	1.8158	2.0671	1.9382	2.3205	2.0812	2.8010	
13	1.3657	1.4177	1.5311	1.3224	1.2212	.8385	.6497	
	1.8781	1.9486	1.7899	2.0498	2.0816	2.8905	4.0769	
14	.8259	1.3797	1.3866	1.3734	.9495	.6293		
	2.7235	1.9136	1.8384	1.9054	2.8024	4.2073		
15	.5252	.7259	.7464	.7045	F-SUB-Q			
	3.9452	3.5353	3.3395	3.5975	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9608	1.3451	1.3029	1.7599	1.5245	1.5723	.9980	.6305
	2.1558	1.9017	2.1357	1.6379	1.9064	1.6699	2.3493	3.3825
9	1.3451	1.1247	1.2975	1.5341	1.7833	1.6435	1.6874	.9029
	1.9017	2.2504	2.0741	1.8462	1.6214	1.7349	1.6545	3.0416
10	1.3029	1.2975	1.0845	1.6158	1.5489	1.7841	1.7450	.9254
	2.1357	2.0741	2.0856	1.7155	1.8440	1.5796	1.5953	2.9544
11	1.7599	1.5339	1.6155	1.3728	1.6281	1.5416	1.6612	.8828
	1.6379	1.8462	1.7156	2.0253	1.7381	1.8199	1.6691	3.0877
12	1.5246	1.7828	1.5484	1.6277	1.1175	1.4322	1.1421	
	1.9063	1.6218	1.8447	1.7386	2.0527	1.8125	2.4096	
13	1.5723	1.6434	1.7838	1.5410	1.4311	.9762	.7625	
	1.6698	1.7351	1.5799	1.8205	1.8129	2.4746	3.5703	
14	.9982	1.6872	1.7448	1.6608	1.1415	.7385		
	2.3487	1.6540	1.5956	1.6695	2.4109	3.6853		
15	.6304	.9026	.9254	.8823	F-SUB-Q			
	3.3833	3.0414	2.9544	3.0892	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9834	1.4192	1.3506	1.8850	1.5996	1.7048	1.0465	.6567
	2.1169	1.8280	2.0989	1.5587	1.8566	1.5846	2.2769	3.3526
9	1.4192	1.1604	1.3294	1.6053	1.9201	1.7375	1.8257	.9488
	1.8280	2.2098	2.0387	1.7978	1.5401	1.6884	1.5714	3.0067
10	1.3506	1.3293	1.1251	1.7287	1.6270	1.9369	1.8998	.9782
	2.0989	2.0386	2.0388	1.6331	1.8023	1.5018	1.5201	2.9156
11	1.8850	1.6050	1.7284	1.4317	1.7437	1.6233	1.7895	.9210
	1.5587	1.7979	1.6332	1.9788	1.6665	1.7800	1.5989	3.0861
12	1.5996	1.9196	1.6265	1.7433	1.1580	1.5309	1.1915	
	1.8566	1.5404	1.8029	1.6669	2.0086	1.7416	2.3816	
13	1.7048	1.7373	1.9365	1.6227	1.5296	1.0184	.7817	
	1.5846	1.6886	1.5020	1.7806	1.7420	2.4395	3.5703	
14	1.0467	1.8255	1.8995	1.7891	1.1956	.7519		
	2.2764	1.5710	1.5204	1.5994	2.3733	3.6853		
15	.6566	.9485	.9783	.9204	F-SUB-Q			
	3.3535	3.0066	2.9156	3.0882	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9686	1.3991	1.3280	1.8799	1.5859	1.7105	1.0525	.6579
	2.2083	1.8937	2.1980	1.6041	1.9211	1.6329	2.3482	3.4704
9	1.3991	1.1340	1.3127	1.5859	1.9246	1.7302	1.8358	.9530
	1.8937	2.3106	2.1371	1.8695	1.5810	1.7497	1.6155	3.0883
10	1.3280	1.3126	1.1130	1.7221	1.6116	1.9445	1.9110	.9789
	2.1980	2.1369	2.1282	1.6828	1.8771	1.5453	1.5646	3.0264
11	1.8799	1.5855	1.7218	1.4086	1.7361	1.6069	1.8018	.9231
	1.6041	1.8695	1.6829	2.0633	1.7267	1.8584	1.6516	3.1988
12	1.5860	1.9242	1.6110	1.7358	1.1478	1.5209	1.1848	
	1.9210	1.5814	1.8777	1.7271	2.0952	1.8038	2.4801	
13	1.7105	1.7300	1.9442	1.6064	1.5198	.9992	.7720	
	1.6329	1.7498	1.5455	1.8590	1.8043	2.5304	3.7548	
14	1.0527	1.8355	1.9107	1.8014	1.1843	.7420		
	2.3476	1.6152	1.5648	1.6519	2.4811	3.9066		
15	.6577	.9527	.9790	.9225	F-SUB-Q			
	3.4713	3.0883	3.0262	3.2010	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9425	1.3531	1.2853	1.8333	1.5426	1.6694	1.0425	.6525
	2.3477	2.0085	2.3478	1.6975	2.0325	1.7374	2.4693	3.6414
9	1.3531	1.0931	1.2810	1.5388	1.8802	1.6851	1.8028	.9412
	2.0085	2.4598	2.2845	1.9895	1.6702	1.8556	1.7003	3.2165
10	1.2853	1.2809	1.0925	1.6765	1.5650	1.8982	1.8690	.9599
	2.3478	2.2843	2.2665	1.7833	2.0117	1.6476	1.6658	3.2238
11	1.8333	1.5384	1.6763	1.3616	1.6867	1.5577	1.7631	.9095
	1.6975	1.9895	1.7834	2.1962	1.8514	1.9979	1.7596	3.3909
12	1.5427	1.8798	1.5644	1.6864	1.1142	1.4750	1.1571	
	2.0324	1.6706	2.0125	1.8517	2.2343	1.9210	2.6519	
13	1.6694	1.6850	1.8979	1.5572	1.4740	.9632	.7524	
	1.7373	1.8554	1.6479	1.9985	1.9215	2.6962	4.0283	
14	1.0427	1.8026	1.8688	1.7628	1.1568	.7253		
	2.4687	1.6999	1.6660	1.7600	2.6526	4.1786		
15	.6523	.9409	.9600	.9089	F-SUB-Q			
	3.6423	3.2166	3.2234	3.3931	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9067	1.3190	1.2463	1.7970	1.5029	1.6475	1.0232	.6400
	2.5013	2.1276	2.5036	1.7816	2.1458	1.8183	2.6102	3.8617
9	1.3190	1.0597	1.2352	1.4963	1.8436	1.6423	1.7640	.9137
	2.1276	2.6184	2.4379	2.1048	1.7525	1.9578	1.7781	3.4110
10	1.2463	1.2351	1.0657	1.6413	1.5202	1.8595	1.8326	.9320
	2.5036	2.4377	2.4145	1.8754	2.1496	1.7568	1.7689	3.4544
11	1.7970	1.4959	1.6411	1.3194	1.6446	1.5109	1.7191	.8774
	1.7816	2.1049	1.8755	2.3333	1.9563	2.1706	1.9008	3.7053
12	1.5030	1.8431	1.5197	1.6443	1.0706	1.4363	1.1146	
	2.1457	1.7530	2.1501	1.9564	2.3907	2.0437	2.9068	
13	1.6475	1.6421	1.8593	1.5105	1.4353	.9312	.7219	
	1.8183	1.9576	1.7567	2.1712	2.0442	2.8915	4.3709	
14	1.0234	1.7638	1.8325	1.7188	1.1144	.6995		
	2.6096	1.7777	1.7687	1.9011	2.9075	4.5104		
15	.6399	.9135	.9322	.8768	F-SUB-Q			
	3.8627	3.4110	3.4531	3.7078	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8796	1.2833	1.2098	1.7534	1.4623	1.6101	1.0049	.6299
	2.6814	2.2785	2.7039	1.9124	2.3111	1.9597	2.7814	4.1374
9	1.2833	1.0286	1.2002	1.4540	1.7980	1.5968	1.7221	.8894
	2.2785	2.8169	2.6279	2.2706	1.8833	2.1093	1.9083	3.6773
10	1.2098	1.2001	1.0437	1.5998	1.4752	1.8113	1.7873	.9053
	2.7039	2.6276	2.5999	2.0186	2.3200	1.8803	1.8930	3.7276
11	1.7534	1.4535	1.5996	1.2779	1.5959	1.4629	1.6727	.8507
	1.9124	2.2707	2.0186	2.5160	2.0990	2.3881	2.0811	4.0699
12	1.4624	1.7976	1.4747	1.5957	1.0343	1.3877	1.0792	
	2.3109	1.8838	2.3207	2.0991	2.5680	2.1873	3.2048	
13	1.6101	1.5966	1.8110	1.4625	1.3869	.8991	.6963	
	1.9597	2.1090	1.8802	2.3885	2.1878	3.1075	4.6976	
14	1.0051	1.7219	1.7871	1.6725	1.0790	.6721		
	2.7807	1.9078	1.8929	2.0811	3.2049	4.8659		
15	.6298	.8891	.9055	.8502	F-SUB-Q			
	4.1384	3.6773	3.7260	4.0699	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8570	1.2611	1.1832	1.7248	1.4320	1.5847	.9826	.6172
	2.9196	2.4714	2.9583	2.0653	2.4999	2.1148	3.0114	4.5157
9	1.2611	1.0071	1.1694	1.4226	1.7668	1.5619	1.6915	.8670
	2.4714	3.0701	2.8721	2.4685	2.0263	2.2696	2.0447	3.9709
10	1.1832	1.1692	1.0189	1.5708	1.4407	1.7776	1.7541	.8827
	2.9583	2.8717	2.8433	2.1896	2.5118	2.0224	2.0361	4.0306
11	1.7249	1.4222	1.5707	1.2463	1.5608	1.4255	1.6349	.8256
	2.0653	2.4686	2.1896	2.7444	2.2777	2.6039	2.2644	4.4503
12	1.4322	1.7664	1.4402	1.5606	1.0050	1.3546	1.0464	
	2.4994	2.0270	2.5125	2.2777	2.8014	2.3727	3.5007	
13	1.5847	1.5618	1.7774	1.4251	1.3539	.8738	.6739	
	2.1148	2.2694	2.0223	2.6043	2.3733	3.3961	5.1290	
14	.9828	1.6914	1.7540	1.6348	1.0464	.6514		
	3.0107	2.0443	2.0360	2.2644	3.5004	5.3057		
15	.6171	.8668	.8829	.8251	F-SUB-Q			
	4.5168	3.9711	4.0290	4.4526	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8529	1.2285	1.1576	1.6785	1.3968	1.5340	.9780	.6161
	3.2470	2.7553	3.2633	2.2853	2.7605	2.3451	3.2697	4.8258
9	1.2285	.9836	1.1631	1.3927	1.7160	1.5210	1.6557	.8646
	2.7553	3.4122	3.1544	2.7255	2.2464	2.5075	2.2606	4.2772
10	1.1576	1.1630	1.0106	1.5261	1.4061	1.7246	1.7022	.8697
	3.2633	3.1539	3.1364	2.4258	2.7782	2.2477	2.2617	4.3336
11	1.6785	1.3921	1.5259	1.2105	1.5112	1.3832	1.5951	.8234
	2.2853	2.7257	2.4258	3.0471	2.5362	2.8842	2.5135	4.8288
12	1.3970	1.7156	1.4056	1.5110	.9881	1.3080	1.0264	
	2.7603	2.2471	2.7789	2.5363	3.1231	2.6501	3.8445	
13	1.5340	1.5209	1.7244	1.3829	1.3074	.8450	.6657	
	2.3451	2.5071	2.2475	2.8846	2.6507	3.7343	5.5846	
14	.9782	1.6556	1.7022	1.5950	1.0264	.6478		
	3.2690	2.2601	2.2615	2.5134	3.8440	5.7386		
15	.6160	.8644	.8699	.8229	F-SUB-Q			
	4.8269	4.2772	4.3318	4.8307	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8399	1.2374	1.1535	1.6884	1.3939	1.5492	.9603	.6051
	3.5452	2.9920	3.6161	2.5074	3.0518	2.5554	3.6397	5.4025
9	1.2374	.9845	1.1433	1.3837	1.7219	1.5137	1.6476	.8445
	2.9920	3.7199	3.5092	3.0186	2.4673	2.7752	2.4813	4.8214
10	1.1535	1.1432	.9931	1.5313	1.3934	1.7270	1.7014	.8549
	3.6161	3.5087	3.4719	2.6700	3.0955	2.4747	2.4906	4.9021
11	1.6884	1.3833	1.5312	1.2025	1.5063	1.3696	1.5811	.7985
	2.5074	3.0188	2.6700	3.3554	2.7722	3.1792	2.7924	5.4696
12	1.3942	1.7215	1.3930	1.5062	.9664	1.2994	1.0046	
	3.0512	2.4681	3.0964	2.7723	3.4436	2.9027	4.2630	
13	1.5492	1.5136	1.7269	1.3693	1.2989	.8336	.6445	
	2.5554	2.7748	2.4745	3.1796	2.9034	4.1644	6.2672	
14	.9605	1.6475	1.7014	1.5810	1.0048	.6239		
	3.6388	2.4808	2.4902	2.7923	4.2621	6.4741		
15	.6050	.8443	.8552	.7981	F-SUB-Q			
	5.4038	4.8214	4.8998	5.4723	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8470	1.2487	1.1593	1.6961	1.3963	1.5556	.9694	.6150
	3.5976	3.0251	3.7520	2.6673	3.2499	2.7566	3.9379	5.8543
9	1.2487	.9934	1.1521	1.3866	1.7250	1.5116	1.6503	.8475
	3.0251	3.7616	3.6477	3.2153	2.6521	3.0184	2.7127	5.2544
10	1.1593	1.1519	1.0040	1.5390	1.3899	1.7248	1.6992	.8529
	3.7520	3.6471	3.5931	2.7996	3.3096	2.6935	2.7317	5.3438
11	1.6961	1.3862	1.5389	1.2019	1.4987	1.3582	1.5726	.7946
	2.6673	3.2154	2.7995	3.4174	2.8395	3.2628	2.9547	6.0100
12	1.3966	1.7243	1.3894	1.4987	.9570	1.2849	.9947	
	3.2492	2.6529	3.3104	2.8395	3.5594	3.0051	4.3863	
13	1.5556	1.5116	1.7248	1.3580	1.2845	.8221	.6365	
	2.7566	3.0179	2.6934	3.2632	3.0057	4.3081	6.4714	
14	.9695	1.6503	1.6993	1.5726	.9949	.6162		
	3.9370	2.7121	2.7312	2.9545	4.3852	6.6831		
15	.6148	.8473	.8532	.7941	F-SUB-Q			
	5.8557	5.2542	5.3411	6.0127	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8698	1.2637	1.1740	1.7026	1.4025	1.5569	1.0235	.6607
	3.6649	3.0894	3.7286	2.6232	3.1915	2.7315	3.8380	5.6683
9	1.2637	1.0120	1.1857	1.3999	1.7267	1.5144	1.6648	.8702
	3.0894	3.8328	3.6065	3.1569	2.6114	2.9627	2.6749	5.0752
10	1.1740	1.1856	1.0654	1.5557	1.3960	1.7209	1.6959	.8613
	3.7286	3.6058	3.6040	2.8082	3.2516	2.6457	2.6758	5.1455
11	1.7026	1.3992	1.5556	1.2112	1.4887	1.3534	1.5673	.8049
	2.6232	3.1569	2.8081	3.4937	2.9093	3.3172	2.9613	5.7143
12	1.4026	1.7261	1.3956	1.4887	.9657	1.2655	.9954	
	3.1912	2.6123	3.2525	2.9093	3.6413	3.0827	4.4264	
13	1.5569	1.5144	1.7210	1.3532	1.2651	.8097	.6365	
	2.7315	2.9623	2.6455	3.3175	3.0832	4.3680	6.5177	
14	1.0237	1.6649	1.6960	1.5673	.9956	.6191		
	3.8372	2.6743	2.6754	2.9610	4.4256	6.7003		
15	.6606	.8701	.8616	.8046	F-SUB-Q			
	5.6696	5.0751	5.1432	5.7164	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8831	1.3145	1.2064	1.7560	1.4346	1.6228	1.1204	.7292
	3.6480	3.0615	3.5950	2.4980	3.0531	2.5853	3.7010	5.5379
9	1.3145	1.0545	1.2103	1.4373	1.7766	1.5509	1.7124	.8806
	3.0615	3.8103	3.5008	3.0309	2.4818	2.8332	2.5402	4.9315
10	1.2064	1.2102	1.1768	1.6226	1.4138	1.7638	1.7404	.8695
	3.5950	3.5001	3.4836	2.6813	3.1307	2.5216	2.5488	5.0237
11	1.7560	1.4372	1.6226	1.2486	1.5147	1.3593	1.5818	.7967
	2.4980	3.0310	2.6813	3.4431	2.9086	3.3318	2.8582	5.6280
12	1.4349	1.7760	1.4134	1.5147	.9635	1.2764	.9854	
	3.0524	2.4826	3.1315	2.9086	3.6576	3.0742	4.4852	
13	1.6228	1.5511	1.7639	1.3591	1.2761	.8106	.6265	
	2.5853	2.8328	2.5213	3.3320	3.0748	4.4063	6.5417	
14	1.1206	1.7127	1.7405	1.5819	.9858	.6093		
	3.7002	2.5396	2.5484	2.8578	4.4835	6.7256		
15	.7290	.8805	.8699	.7963	F-SUB-Q			
	5.5392	4.9314	5.0212	5.6305	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9059	1.3566	1.2363	1.7970	1.4620	1.6652	1.1900	.7821
	3.2636	2.7423	3.3160	2.3311	2.8576	2.4181	3.4647	5.1315
9	1.3566	1.0972	1.2587	1.4724	1.8132	1.5816	1.7621	.8984
	2.7423	3.4189	3.2198	2.8290	2.3288	2.6701	2.3870	4.6116
10	1.2363	1.2590	1.2669	1.6742	1.4340	1.7942	1.7717	.8822
	3.3160	3.2192	3.2094	2.4963	2.9419	2.3766	2.4024	4.7019
11	1.7970	1.4724	1.6742	1.2969	1.5334	1.3686	1.5959	.7996
	2.3310	2.8290	2.4962	3.1893	2.6471	3.0528	2.6888	5.2747
12	1.4623	1.8126	1.4336	1.5334	.9752	1.2818	.9861	
	2.8569	2.3296	2.9426	2.6470	3.3094	2.7739	4.0487	
13	1.6652	1.5818	1.7943	1.3685	1.2815	.8116	.6245	
	2.4181	2.6696	2.3763	3.0531	2.7744	3.9602	5.8849	
14	1.1902	1.7624	1.7719	1.5960	.9866	.6059		
	3.4640	2.3864	2.4019	2.6884	4.0470	6.0644		
15	.7819	.8984	.8826	.7992	F-SUB-Q			
	5.1327	4.6115	4.6995	5.2770	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9341	1.3906	1.2607	1.8279	1.4832	1.6898	1.2245	.8099
	2.9358	2.4645	2.9865	2.0987	2.5791	2.1892	3.1184	4.6207
9	1.3906	1.1300	1.2954	1.4981	1.8402	1.6030	1.7923	.9162
	2.4645	3.0750	2.8981	2.5510	2.1000	2.4128	2.1565	4.1531
10	1.2607	1.2956	1.3083	1.7082	1.4505	1.8153	1.7921	.8992
	2.9865	2.8974	2.8872	2.2472	2.6568	2.1461	2.1702	4.2339
11	1.8279	1.4981	1.7083	1.3256	1.5491	1.3778	1.6092	.8083
	2.0987	2.5510	2.2470	2.8732	2.3843	2.7528	2.4244	4.7524
12	1.4836	1.8396	1.4501	1.5492	.9884	1.2880	.9931	
	2.5784	2.1006	2.6574	2.3842	2.9903	2.5055	3.6417	
13	1.6898	1.6033	1.8155	1.3777	1.2878	.8159	.6286	
	2.1892	2.4124	2.1458	2.7531	2.5059	3.5665	5.3046	
14	1.2248	1.7927	1.7923	1.6094	.9936	.6098		
	3.1178	2.1560	2.1698	2.4241	3.6401	5.4668		
15	.8097	.9162	.8996	.8079	F-SUB-Q			
	4.6217	4.1530	4.2318	4.7544	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9739	1.4104	1.2772	1.8403	1.4958	1.6986	1.2418	.8329
	2.7441	2.3095	2.8387	2.0020	2.4568	2.0143	2.9641	4.3434
9	1.4104	1.1483	1.3228	1.5124	1.8487	1.6137	1.7998	.9396
	2.3095	2.8771	2.7450	2.4278	2.0058	2.2992	2.0617	3.8920
10	1.2772	1.3231	1.3284	1.7210	1.4686	1.8203	1.7958	.9235
	2.8387	2.7443	2.7422	2.1426	2.5223	2.0494	2.0738	3.9604
11	1.8403	1.5124	1.7211	1.3401	1.5560	1.4003	1.6201	.8274
	2.0020	2.4278	2.1425	2.6936	2.2402	2.5622	2.3000	4.4419
12	1.4960	1.8480	1.4682	1.5561	1.0178	1.2903	1.0092	
	2.4565	2.0064	2.5229	2.2401	2.8023	2.3546	3.3684	
13	1.6986	1.6139	1.8206	1.4002	1.2901	.8228	.6407	
	2.0143	2.2989	2.0491	2.5624	2.3550	3.3150	4.8967	
14	1.2421	1.8002	1.7962	1.6203	1.0096	.6258		
	2.9635	2.0613	2.0734	2.2997	3.3674	5.0130		
15	.8327	.9396	.9240	.8270	F-SUB-Q			
	4.3443	3.8918	3.9584	4.4435	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9898	1.4530	1.2981	1.8870	1.5213	1.7427	1.2523	.8295
	2.4529	2.0576	2.5580	1.8031	2.2372	1.8237	2.7383	4.0706
9	1.4530	1.1728	1.3386	1.5381	1.8938	1.6390	1.8406	.9328
	2.0576	2.5718	2.4792	2.1986	1.8091	2.0924	1.8683	3.6356
10	1.2981	1.3389	1.3528	1.7633	1.4814	1.8610	1.8356	.9139
	2.5580	2.4786	2.4642	1.9173	2.2913	1.8446	1.8689	3.7093
11	1.8870	1.5381	1.7634	1.3640	1.5909	1.4044	1.6416	.8172
	1.8031	2.1985	1.9171	2.4001	1.9873	2.3020	2.0503	4.1150
12	1.5217	1.8931	1.4809	1.5910	1.0300	1.3201	1.0087	
	2.2366	1.8097	2.2918	1.9872	2.5087	2.0986	3.0574	
13	1.7427	1.6393	1.8613	1.4044	1.3200	.8439	.6386	
	1.8237	2.0921	1.8443	2.3021	2.0990	3.0020	4.4860	
14	1.2525	1.8410	1.8359	1.6418	1.0093	.6199		
	2.7377	1.8678	1.8686	2.0501	3.0558	4.6212		
15	.8293	.9329	.9143	.8168	F-SUB-Q			
	4.0715	3.6356	3.7074	4.1171	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0088	1.4760	1.3130	1.9092	1.5359	1.7585	1.2623	.8365
	2.1911	1.8396	2.3157	1.6368	2.0376	1.6648	2.5032	3.7327
9	1.4760	1.1888	1.3547	1.5542	1.9141	1.6539	1.8583	.9404
	1.8396	2.3120	2.2436	1.9952	1.6430	1.9020	1.6987	3.3144
10	1.3130	1.3550	1.3684	1.7838	1.4945	1.8797	1.8533	.9209
	2.3157	2.2430	2.2272	1.7327	2.0780	1.6708	1.6941	3.3816
11	1.9092	1.5542	1.7840	1.3790	1.6088	1.4178	1.6574	.8233
	1.6368	1.9952	1.7325	2.1742	1.7934	2.0817	1.8521	3.7320
12	1.5363	1.9134	1.4941	1.6089	1.0444	1.3358	1.0185	
	2.0371	1.6436	2.0785	1.7933	2.2459	1.8790	2.7561	
13	1.7585	1.6541	1.8800	1.4178	1.3357	.8524	.6455	
	1.6648	1.9018	1.6706	2.0819	1.8793	2.6936	4.0246	
14	1.2626	1.8587	1.8536	1.6576	1.0191	.6260		
	2.5027	1.6983	1.6938	1.8518	2.7546	4.1498		
15	.8363	.9404	.9214	.8229	F-SUB-Q			
	3.7335	3.3144	3.3799	3.7339	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0333	1.4735	1.3190	1.8973	1.5354	1.7331	1.2706	.8540
	2.0297	1.7144	2.1339	1.5296	1.8961	1.5740	2.3181	3.4137
9	1.4735	1.1939	1.3703	1.5566	1.9004	1.6530	1.8450	.9613
	1.7144	2.1451	2.0618	1.8472	1.5363	1.7658	1.5888	3.0156
10	1.3190	1.3707	1.3731	1.7750	1.5067	1.8673	1.8402	.9449
	2.1339	2.0612	2.0428	1.6084	1.9188	1.5561	1.5791	3.0647
11	1.8973	1.5566	1.7751	1.3818	1.6023	1.4337	1.6608	.8447
	1.5296	1.8472	1.6083	1.9969	1.6691	1.9080	1.6985	3.3631
12	1.5356	1.8996	1.5063	1.6025	1.0624	1.3304	1.0365	
	1.8959	1.5368	1.9193	1.6690	2.0777	1.7490	2.5166	
13	1.7331	1.6532	1.8676	1.4336	1.3303	.8544	.6598	
	1.5740	1.7655	1.5559	1.9081	1.7493	2.4563	3.6532	
14	1.2709	1.8454	1.8406	1.6610	1.0370	.6435		
	2.3176	1.5885	1.5789	1.6984	2.5155	3.7457		
15	.8538	.9613	.9454	.8444	F-SUB-Q			
	3.4144	3.0155	3.0632	3.3645	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0202	1.4857	1.3245	1.9040	1.5362	1.7396	1.2602	.8403
	1.8787	1.5798	1.9775	1.4336	1.7851	1.4797	2.2071	3.2817
9	1.4857	1.2039	1.3690	1.5611	1.9064	1.6557	1.8527	.9423
	1.5798	1.9730	1.9260	1.7298	1.4398	1.6570	1.4886	2.9002
10	1.3245	1.3694	1.3780	1.7837	1.4959	1.8734	1.8479	.9235
	1.9775	1.9255	1.9124	1.4975	1.7987	1.4528	1.4750	2.9555
11	1.9040	1.5611	1.7838	1.3884	1.6093	1.4241	1.6549	.8251
	1.4336	1.7298	1.4973	1.8547	1.5386	1.7780	1.5943	3.2287
12	1.5364	1.9056	1.4955	1.6094	1.0499	1.3373	1.0228	
	1.7849	1.4403	1.7992	1.5386	1.9263	1.6175	2.3615	
13	1.7396	1.6560	1.8736	1.4240	1.3372	.8580	.6494	
	1.4797	1.6568	1.4528	1.7782	1.6177	2.3189	3.4669	
14	1.2604	1.8531	1.8482	1.6552	1.0234	.6320		
	2.2066	1.4883	1.4748	1.5942	2.3602	3.5625		
15	.8402	.9423	.9240	.8248	F-SUB-Q			
	3.2824	2.9001	2.9540	3.2302	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9782	1.4234	1.2808	1.8074	1.4750	1.6446	1.2015	.8080
	1.8325	1.5599	1.9417	1.4366	1.7730	1.4935	2.2136	3.2717
9	1.4234	1.1694	1.3276	1.5050	1.8113	1.5909	1.7626	.9011
	1.5599	1.9321	1.8874	1.7062	1.4423	1.6423	1.4909	2.8987
10	1.2808	1.3280	1.3306	1.6990	1.4378	1.7768	1.7567	.8831
	1.9417	1.8869	1.8800	1.4914	1.7774	1.4531	1.4755	2.9429
11	1.8074	1.5050	1.6991	1.3409	1.5351	1.3718	1.5668	.7891
	1.4366	1.7061	1.4913	1.8235	1.5281	1.7480	1.5954	3.2180
12	1.4752	1.8106	1.4374	1.5352	1.0034	1.2796	.9816	
	1.7728	1.4428	1.7779	1.5280	1.8792	1.5934	2.3320	
13	1.6446	1.5912	1.7770	1.3718	1.2794	.8294	.6247	
	1.4935	1.6421	1.4531	1.7482	1.5937	2.2713	3.4102	
14	1.2017	1.7630	1.7570	1.5670	.9822	.6082		
	2.2131	1.4906	1.4752	1.5952	2.3308	3.5022		
15	.8078	.9011	.8835	.7889	F-SUB-Q			
	3.2723	2.8986	2.9413	3.2189	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 500 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8429	1.2281	1.1198	1.5507	1.2853	1.4100	1.0244	.6984
	2.0177	1.7473	2.1266	1.6114	1.9602	1.6828	2.5119	3.6696
9	1.2281	1.0214	1.1675	1.3136	1.5497	1.3810	1.4999	.7707
	1.7473	2.1431	2.0647	1.8783	1.6198	1.8178	1.6885	3.2896
10	1.1198	1.1678	1.1647	1.4689	1.2495	1.5183	1.4799	.7648
	2.1266	2.0641	2.0649	1.6543	1.9598	1.6270	1.6841	3.2721
11	1.5507	1.3136	1.4690	1.1621	1.3352	1.1935	1.3317	.6731
	1.6114	1.8783	1.6542	2.0156	1.6826	1.9262	1.8020	3.6364
12	1.2856	1.5491	1.2492	1.3356	.8623	1.0932	.8295	
	1.9598	1.6204	1.9603	1.6821	2.0877	1.7978	2.6637	
13	1.4100	1.3812	1.5184	1.1934	1.0931	.7123	.5412	
	1.6828	1.8177	1.6270	1.9264	1.7982	2.5805	3.8063	
14	1.0242	1.5002	1.4801	1.3318	.8300	.5293		
	2.5124	1.6882	1.6839	1.8018	2.6624	3.8903		
15	.6982	.7709	.7652	.6730	F-SUB-Q			
	3.6704	3.2893	3.2705	3.6370	M-SUB-Q			

AT 50% POWER, 500 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4651	.6069	.5832	.7474	.6692	1.0732	.5506	.3800
	3.8988	3.4391	3.9745	3.2315	3.6792	2.1526	4.5385	6.5681
9	.6069	.5284	.5879	.6555	.7694	.6843	.7061	.4133
	3.4391	4.0385	3.9734	3.6333	3.1684	3.5440	3.4717	5.9381
10	.5832	.5880	.6025	.7257	.6473	.7459	.7069	.3935
	3.9745	3.9726	3.8570	3.2342	3.6617	3.1971	3.4088	6.2099
11	.7474	.6554	.7258	.5964	.6637	.5958	.6328	.3501
	3.2315	3.6332	3.2340	3.7941	3.2798	3.7294	3.6619	6.7837
12	.6692	.7690	.6471	.6638	.4846	.5252	.4312	
	3.6790	3.1696	3.6619	3.2793	3.9448	3.6877	4.9647	
13	1.0732	.6843	.7459	.5958	.5251	.3785	.2793	
	2.1526	3.5440	3.1971	3.7298	3.6885	4.8053	7.2024	
14	.5507	.7063	.7070	.6328	.4313	.2770		
	4.5377	3.4710	3.4083	3.6617	4.9636	7.2615		
15	.3799	.4134	.3937	.3502	F-SUB-Q			
	6.5696	5.9368	6.2074	6.7832	M-SUB-Q			

TABLE A-2

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	3.9853	3.3763	4.0316	3.5512	4.3508	2.6873	5.5922	8.6870
	4.3427	3.7756	4.4431	3.9753	4.6756	2.9480	5.9464	9.1725
	4.5601	4.0464	4.7275	4.1653	4.7785	3.1430	5.9873	9.0858
	4.2656	3.9379	4.4376	3.9907	4.3999	2.9992	5.4969	8.1961
	3.5643	3.4677	3.7575	3.5004	3.6966	2.5612	4.5678	6.5701
	3.0447	3.0874	3.2611	3.1570	3.2509	2.2904	3.9626	5.5091
9	3.3763	4.0798	4.1758	4.1889	3.6027	4.2928	4.2526	7.5055
	3.7756	4.4674	4.5670	4.5363	4.0044	4.5795	4.6804	7.8886
	4.0464	4.7137	4.8406	4.6549	4.1309	4.6796	4.7270	7.8243
	3.9379	4.4348	4.5315	4.2814	3.9305	4.3085	4.4174	7.1303
	3.4677	3.7591	3.8000	3.5821	3.4331	3.5941	3.7903	5.8375
	3.0874	3.2546	3.2979	3.1372	3.1022	3.1699	3.4000	4.9857
10	4.0316	4.1741	4.3759	3.6556	4.3384	3.7721	4.1363	7.7113
	4.4432	4.5652	4.7146	4.0235	4.6315	4.1387	4.5485	8.0811
	4.7275	4.8390	4.8341	4.1517	4.6876	4.2158	4.6088	7.9847
	4.4376	4.5313	4.4611	3.9359	4.2857	3.9873	4.3225	7.2554
	3.7575	3.7998	3.7329	3.4148	3.5638	3.4625	3.7258	5.9071
	3.2611	3.2977	3.2507	3.0693	3.1184	3.1214	3.3432	5.0233
11	3.5512	4.1895	3.6561	4.3853	3.7625	4.4760	4.5440	8.5407
	3.9753	4.5369	4.0244	4.6841	4.0881	4.7527	4.9490	8.9241
	4.1653	4.6557	4.1525	4.7174	4.1639	4.7941	4.9387	8.8006
	3.9907	4.2820	3.9371	4.2995	3.9256	4.3643	4.5723	7.9836
	3.5004	3.5826	3.4156	3.5571	3.3816	3.6107	3.8911	6.4694
	3.1570	3.1376	3.0698	3.0998	3.0213	3.1500	3.4614	5.4700
12	4.3506	3.6034	4.3400	3.7639	4.5669	4.1557	5.9698	
	4.6753	4.0054	4.6331	4.0897	4.8301	4.5603	6.3218	
	4.7783	4.1316	4.6886	4.1653	4.8286	4.6013	6.4029	
	4.3997	3.9311	4.2865	3.9267	4.3657	4.2848	5.8896	
	3.6964	3.4334	3.5645	3.3818	3.5593	3.6264	4.8758	
	3.2509	3.1024	3.1188	3.0214	3.0676	3.2054	4.1958	
13	2.6873	4.2932	3.7728	4.4784	4.1578	5.5269	8.4783	
	2.9480	4.5799	4.1396	4.7550	4.5624	5.8670	8.9251	
	3.1430	4.6797	4.2165	4.7958	4.6030	5.9662	8.8819	
	2.9992	4.3088	3.9878	4.3655	4.2858	5.4804	8.0643	
	2.5612	3.5943	3.4628	3.6114	3.6270	4.5150	6.4687	
	2.2904	3.1700	3.1217	3.1504	3.2057	3.8785	5.3986	
14	5.5904	4.2519	4.1368	4.5463	5.9752	8.4420		
	5.9445	4.6796	4.5489	4.9513	6.3275	8.9089		
	5.9883	4.7262	4.6090	4.9404	6.4074	8.8748		
	5.4978	4.4167	4.3226	4.5735	5.8954	8.0505		
	4.5686	3.7897	3.7258	3.8917	4.8795	6.4511		
	3.9632	3.3996	3.3432	3.4617	4.1980	5.3752		
15	8.6883	7.5049	7.7128	8.5453	4 EFPD 118 % POWER			
	9.1740	7.8877	8.0823	8.9281	50 EFPD 118 % POWER			
	9.0889	7.8235	7.9853	8.8032	150 EFPD 118 % POWER			
	8.1989	7.1297	7.2560	7.9845	250 EFPD 118 % POWER			
	6.5723	5.8372	5.9077	6.4709	400 EFPD 118 % POWER			
	5.5108	4.9863	5.0227	5.4709	500 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8369	1.5518	1.9003	1.6230	2.1097	2.0282	2.6041	4.1151
	1.9893	1.7195	2.0736	1.8016	2.2519	2.1692	2.7619	4.3282
	2.1195	1.8744	2.2342	1.9198	2.3216	2.2600	2.8271	4.3470
	2.0601	1.8809	2.1807	1.8982	2.2014	2.1682	2.6896	4.0625
	1.8969	1.8026	2.0118	1.8004	1.9917	1.9678	2.4233	3.5409
	1.7969	1.7552	1.9132	1.7559	1.8899	1.8667	2.2652	3.2322
9	1.5518	1.9075	1.8716	1.9272	1.7623	1.9825	1.7629	3.6178
	1.7195	2.0727	2.0440	2.0779	1.9298	2.1031	1.9402	3.7928
	1.8744	2.2165	2.2132	2.1652	1.9982	2.1732	2.0187	3.8042
	1.8809	2.1632	2.1639	2.0605	1.9422	2.0670	1.9650	3.5692
	1.8026	2.0001	1.9846	1.8686	1.8187	1.8636	1.8544	3.1583
	1.7552	1.8987	1.8860	1.7760	1.7631	1.7674	1.7987	2.9196
10	1.9003	1.8707	2.0486	1.7308	2.0742	1.8200	1.7800	3.5115
	2.0736	2.0431	2.2168	1.8876	2.2020	1.9737	1.9480	3.6549
	2.2343	2.2123	2.3106	1.9768	2.2602	2.0242	2.0191	3.6579
	2.1807	2.1638	2.2098	1.9297	2.1313	1.9574	1.9647	3.4309
	2.0118	1.9845	2.0082	1.8110	1.9185	1.8236	1.8500	3.0301
	1.9132	1.8859	1.9053	1.7487	1.8177	1.7570	1.7958	2.8010
11	1.6230	1.9273	1.7312	2.0503	1.7717	2.0209	1.8442	3.8315
	1.8016	2.0780	1.8880	2.1824	1.9071	2.1350	2.0156	3.9883
	1.9198	2.1655	1.9772	2.2317	1.9720	2.1945	2.0772	3.9934
	1.8982	2.0607	1.9300	2.1073	1.9117	2.0710	2.0090	3.7526
	1.8004	1.8688	1.8112	1.8972	1.7815	1.8612	1.8832	3.3072
	1.7559	1.7762	1.7490	1.7942	1.7239	1.7594	1.8150	3.0381
12	2.1096	1.7626	2.0749	1.7722	2.1025	1.6872	2.6818	
	2.2517	1.9302	2.2027	1.9077	2.2191	1.8573	2.8404	
	2.3216	1.9985	2.2609	1.9725	2.2673	1.9414	2.9388	
	2.2012	1.9424	2.1318	1.9120	2.1375	1.8960	2.8186	
	1.9916	1.8189	1.9189	1.7818	1.9167	1.7857	2.5352	
	1.8898	1.7632	1.8179	1.7240	1.8018	1.7218	2.3579	
13	2.0282	1.9825	1.8205	2.0220	1.6880	2.5082	3.7255	
	2.1692	2.1031	1.9741	2.1360	1.8582	2.6631	3.9117	
	2.2600	2.1732	2.0246	2.1953	1.9420	2.7665	3.9669	
	2.1682	2.0671	1.9577	2.0715	1.8965	2.6529	3.7477	
	1.9678	1.8636	1.8237	1.8615	1.7859	2.3853	3.2842	
	1.8667	1.7675	1.7572	1.7597	1.7220	2.2206	2.9976	
14	2.6053	1.7624	1.7802	1.8454	2.6843	3.8728		
	2.7632	1.9397	1.9481	2.0167	2.8430	4.0586		
	2.8277	2.0182	2.0191	2.0781	2.9408	4.0982		
	2.6903	1.9646	1.9647	2.0097	2.8212	3.8604		
	2.4244	1.8541	1.8500	1.8836	2.5370	3.3761		
	2.2663	1.7985	1.7957	1.8152	2.3591	3.0707		
15	4.1162	3.6169	3.5120	3.8344	4 EFPD 118 % POWER			
	4.3294	3.7918	3.6553	3.9908	50 EFPD 118 % POWER			
	4.3481	3.8041	3.6580	3.9952	150 EFPD 118 % POWER			
	4.0636	3.5691	3.4310	3.7536	250 EFPD 118 % POWER			
	3.5426	3.1583	3.0303	3.3084	400 EFPD 118 % POWER			
	3.2330	2.9201	2.8006	3.0390	500 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	1.6005	1.4667	1.6194	1.5210	1.8825	1.7826	2.1952	3.4485
	1.6989	1.5809	1.7417	1.6560	1.9663	1.8861	2.3044	3.5812
	1.7827	1.6631	1.8583	1.7222	1.9804	1.9348	2.3393	3.5697
	1.7474	1.6426	1.8319	1.6648	1.8722	1.8555	2.2525	3.3672
	1.6652	1.5752	1.7507	1.5709	1.7295	1.7112	2.0885	3.0046
	1.6325	1.5661	1.7189	1.5571	1.6872	1.6558	2.0050	2.8175
9	1.4667	1.6226	1.5696	1.6396	1.6065	1.7438	1.5509	3.1059
	1.5809	1.7336	1.6977	1.7466	1.7217	1.8132	1.6708	3.1987
	1.6631	1.8327	1.8336	1.8211	1.7447	1.8348	1.7021	3.1692
	1.6426	1.8040	1.8217	1.7375	1.6802	1.7452	1.6381	2.9615
	1.5752	1.7282	1.7350	1.6210	1.5904	1.6112	1.5698	2.6702
	1.5661	1.6974	1.7015	1.5878	1.5689	1.5716	1.5669	2.5227
10	1.6194	1.5692	1.6971	1.4972	1.7836	1.6290	1.7170	3.0929
	1.7417	1.6970	1.8391	1.6181	1.8618	1.7322	1.8207	3.1485
	1.8583	1.8328	1.9271	1.6679	1.8871	1.7416	1.7760	3.0752
	1.8319	1.8212	1.8602	1.6347	1.7909	1.6720	1.6670	2.8791
	1.7508	1.7349	1.7463	1.5756	1.6604	1.5792	1.5663	2.6017
	1.7189	1.7013	1.7114	1.5615	1.6244	1.5558	1.5538	2.4615
11	1.5210	1.6397	1.4973	1.7212	1.5149	1.7096	1.5282	3.2272
	1.6560	1.7467	1.6181	1.8011	1.6112	1.7809	1.6420	3.2961
	1.7222	1.8213	1.6683	1.8305	1.6592	1.8185	1.6774	3.2477
	1.6648	1.7377	1.6351	1.7457	1.6286	1.7241	1.6431	3.0616
	1.5709	1.6212	1.5758	1.6284	1.5461	1.6022	1.5951	2.7653
	1.5571	1.5879	1.5617	1.5947	1.5399	1.5632	1.5884	2.6070
12	1.8824	1.6068	1.7844	1.5147	1.7387	1.5140	2.1783	
	1.9662	1.7221	1.8627	1.6111	1.8151	1.6203	2.2779	
	1.9802	1.7450	1.8876	1.6592	1.8505	1.6463	2.3465	
	1.8721	1.6805	1.7913	1.6290	1.7681	1.5887	2.2718	
	1.7294	1.5906	1.6607	1.5463	1.6506	1.5214	2.1127	
	1.6871	1.5690	1.6246	1.5400	1.6121	1.5149	2.0260	
13	1.7826	1.7438	1.6297	1.7107	1.5148	2.0965	3.0874	
	1.8861	1.8131	1.7330	1.7819	1.6210	2.1854	3.2009	
	1.9347	1.8346	1.7421	1.8192	1.6468	2.2431	3.2377	
	1.8555	1.7453	1.6724	1.7246	1.5891	2.1630	3.0819	
	1.7112	1.6113	1.5794	1.6025	1.5216	2.0048	2.7962	
	1.6557	1.5717	1.5559	1.5634	1.5150	1.9225	2.6242	
14	2.1958	1.5503	1.7170	1.5293	2.1809	3.2139		
	2.3049	1.6702	1.8206	1.6431	2.2804	3.3328		
	2.3405	1.7016	1.7760	1.6782	2.3484	3.3529		
	2.2530	1.6377	1.6670	1.6437	2.2740	3.1855		
	2.0890	1.5695	1.5663	1.5954	2.1143	2.8768		
	2.0054	1.5666	1.5537	1.5885	2.0271	2.6896		
15	3.4494	3.1051	3.0927	3.2302	4 EFPD 118 % POWER			
	3.5821	3.1979	3.1482	3.2987	50 EFPD 118 % POWER			
	3.5707	3.1685	3.0748	3.2496	150 EFPD 118 % POWER			
	3.3689	2.9616	2.8789	3.0628	250 EFPD 118 % POWER			
	3.0054	2.6703	2.6016	2.7665	400 EFPD 118 % POWER			
	2.8182	2.5232	2.4610	2.6079	500 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	1.5059	1.3507	1.5034	1.4092	1.7908	1.6334	2.0501	3.2945
	1.5744	1.4412	1.6028	1.5157	1.8511	1.7071	2.1338	3.3828
	1.6371	1.4954	1.7075	1.5603	1.8344	1.7340	2.1603	3.3430
	1.6167	1.4779	1.7001	1.5037	1.7329	1.6694	2.0968	3.1769
	1.5817	1.4575	1.6683	1.4418	1.6265	1.5612	1.9751	2.8971
	1.5826	1.4872	1.6689	1.4591	1.6145	1.5372	1.9200	2.7623
9	1.3507	1.4986	1.4329	1.5201	1.4962	1.6254	1.4199	2.9543
	1.4412	1.6026	1.5437	1.6080	1.5790	1.6628	1.5055	2.9983
	1.4954	1.6844	1.6806	1.6709	1.5773	1.6644	1.5160	2.9438
	1.4779	1.6754	1.6908	1.6024	1.5188	1.5943	1.4658	2.7847
	1.4575	1.6466	1.6523	1.5265	1.4524	1.5071	1.4403	2.5596
	1.4872	1.6481	1.6526	1.5246	1.4647	1.4992	1.4648	2.4650
10	1.5034	1.4324	1.5631	1.3644	1.6624	1.4971	1.5758	3.0126
	1.6028	1.5430	1.6910	1.4629	1.7160	1.5672	1.6454	3.0063
	1.7075	1.6800	1.7690	1.4971	1.7273	1.5585	1.5721	2.8930
	1.7001	1.6901	1.7212	1.4787	1.6470	1.5001	1.4767	2.7224
	1.6683	1.6522	1.6554	1.4493	1.5650	1.4349	1.4270	2.5029
	1.6689	1.6524	1.6540	1.4659	1.5602	1.4496	1.4497	2.4110
11	1.4092	1.5202	1.3644	1.5842	1.3689	1.5592	1.3733	3.1059
	1.5158	1.6081	1.4629	1.6439	1.4409	1.6094	1.4568	3.1225
	1.5603	1.6711	1.4973	1.6647	1.4802	1.6436	1.4826	3.0415
	1.5037	1.6025	1.4789	1.6034	1.4517	1.5753	1.4680	2.8890
	1.4418	1.5267	1.4495	1.5362	1.4199	1.5005	1.4698	2.6760
	1.4591	1.5247	1.4661	1.5367	1.4495	1.4975	1.4918	2.5663
12	1.7907	1.4965	1.6632	1.3687	1.5887	1.3590	1.9998	
	1.8510	1.5794	1.7169	1.4408	1.6450	1.4354	2.0740	
	1.8343	1.5776	1.7279	1.4802	1.6750	1.4507	2.1393	
	1.7328	1.5190	1.6474	1.4519	1.6197	1.4181	2.1007	
	1.6263	1.4526	1.5653	1.4200	1.5565	1.4069	2.0095	
	1.6144	1.4648	1.5605	1.4495	1.5537	1.4322	1.9636	
13	1.6334	1.6250	1.4978	1.5604	1.3598	1.9360	2.9060	
	1.7071	1.6626	1.5679	1.6105	1.4362	1.9976	2.9727	
	1.7340	1.6642	1.5590	1.6443	1.4512	2.0490	3.0013	
	1.6694	1.5942	1.5005	1.5758	1.4186	2.0037	2.9033	
	1.5612	1.5071	1.4351	1.5008	1.4072	1.9117	2.7081	
	1.5372	1.4992	1.4496	1.4977	1.4324	1.8691	2.5888	
14	2.0511	1.4191	1.5769	1.3746	2.0024	3.0501		
	2.1349	1.5050	1.6464	1.4579	2.0763	3.1217		
	2.1614	1.5156	1.5722	1.4834	2.1410	3.1406		
	2.0973	1.4654	1.4767	1.4685	2.1027	3.0287		
	1.9756	1.4400	1.4269	1.4701	2.0108	2.8106		
	1.9195	1.4646	1.4496	1.4920	1.9569	2.6730		
15	3.2962	2.9535	3.0122	3.1098	4 EFPD 118 % POWER			
	3.3846	2.9975	3.0058	3.1260	50 EFPD 118 % POWER			
	3.3439	2.9433	2.8924	3.0440	150 EFPD 118 % POWER			
	3.1778	2.7848	2.7224	2.8906	250 EFPD 118 % POWER			
	2.8978	2.5598	2.5028	2.6775	400 EFPD 118 % POWER			
	2.7630	2.4655	2.4105	2.5676	500 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	1.4902	1.3274	1.4876	1.3912	1.7816	1.6073	2.0305	3.2787
	1.5438	1.4028	1.5799	1.4848	1.8288	1.6657	2.1018	3.3252
	1.6006	1.4439	1.6845	1.5179	1.7953	1.6812	2.1156	3.2833
	1.5964	1.4402	1.6909	1.4589	1.7024	1.6236	2.0675	3.1438
	1.5929	1.4524	1.6883	1.4158	1.6156	1.5354	1.9671	2.9004
	1.6116	1.5033	1.7078	1.4534	1.6211	1.5281	1.9236	2.7895
9	1.3274	1.4832	1.4123	1.5042	1.4721	1.5954	1.3829	2.9421
	1.4028	1.5776	1.5179	1.5825	1.5379	1.6163	1.4503	2.9504
	1.4439	1.6552	1.6562	1.6346	1.5228	1.6085	1.4478	2.8745
	1.4402	1.6629	1.6840	1.5759	1.4734	1.5501	1.4131	2.7300
	1.4524	1.6659	1.6668	1.5225	1.4193	1.4891	1.4146	2.5415
	1.5033	1.6846	1.6848	1.5390	1.4535	1.5018	1.4597	2.4719
10	1.4876	1.4118	1.5477	1.3372	1.6403	1.4598	1.5277	2.9882
	1.5799	1.5173	1.6688	1.4186	1.6802	1.5117	1.5772	2.9481
	1.6845	1.6555	1.7327	1.4428	1.6820	1.4924	1.4917	2.8157
	1.6909	1.6837	1.6988	1.4360	1.6164	1.4479	1.4151	2.6708
	1.6883	1.6666	1.6619	1.4299	1.5628	1.4042	1.3969	2.4903
	1.7078	1.6845	1.6800	1.4715	1.5763	1.4447	1.4427	2.4266
11	1.3912	1.5042	1.3372	1.5546	1.3273	1.5183	1.3251	3.0605
	1.4848	1.5826	1.4186	1.6024	1.3855	1.5535	1.3931	3.0389
	1.5179	1.6348	1.4429	1.6201	1.4213	1.5870	1.4178	2.9535
	1.4589	1.5761	1.4361	1.5742	1.3998	1.5358	1.4194	2.8310
	1.4158	1.5226	1.4301	1.5397	1.4019	1.4961	1.4516	2.6642
	1.4534	1.5391	1.4715	1.5621	1.4556	1.5164	1.4927	2.5859
12	1.7814	1.4724	1.6412	1.3271	1.5495	1.3080	1.9429	
	1.8286	1.5383	1.6810	1.3854	1.5939	1.3701	2.0013	
	1.7951	1.5231	1.6825	1.4213	1.6228	1.3834	2.0684	
	1.7022	1.4736	1.6168	1.4001	1.5871	1.3741	2.0566	
	1.6155	1.4195	1.5630	1.4020	1.5601	1.3964	1.9987	
	1.6210	1.4536	1.5766	1.4556	1.5779	1.4420	1.9819	
13	1.6073	1.5951	1.4606	1.5196	1.3089	1.8811	2.8400	
	1.6657	1.6161	1.5125	1.5545	1.3710	1.9271	2.8948	
	1.6812	1.6083	1.4929	1.5878	1.3839	1.9808	2.9281	
	1.6236	1.5500	1.4483	1.5363	1.3745	1.9628	2.8724	
	1.5354	1.4892	1.4043	1.4964	1.3967	1.9047	2.7251	
	1.5281	1.5018	1.4447	1.5166	1.4422	1.8899	2.6351	
14	2.0315	1.3824	1.5288	1.3263	1.9455	3.0008		
	2.1023	1.4498	1.5782	1.3942	2.0036	3.0472		
	2.1166	1.4475	1.4918	1.4185	2.0700	3.0694		
	2.0679	1.4128	1.4152	1.4199	2.0584	2.9953		
	1.9666	1.4144	1.3968	1.4519	2.0000	2.8319		
	1.9231	1.4595	1.4426	1.4928	1.9828	2.7234		
15	3.2804	2.9413	2.9877	3.0649	4 EFPD 118 % POWER			
	3.3261	2.9496	2.9475	3.0425	50 EFPD 118 % POWER			
	3.2841	2.8741	2.8151	2.9562	150 EFPD 118 % POWER			
	3.1446	2.7302	2.6704	2.8328	250 EFPD 118 % POWER			
	2.9011	2.5417	2.4901	2.6659	400 EFPD 118 % POWER			
	2.7902	2.4725	2.4258	2.5873	500 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	1.5151	1.3504	1.5200	1.4181	1.8128	1.6334	2.0602	3.3281
	1.5606	1.4157	1.6080	1.5049	1.8525	1.6824	2.1191	3.3506
	1.6166	1.4517	1.7147	1.5281	1.8087	1.6925	2.1353	3.3007
	1.6266	1.4593	1.7332	1.4687	1.7237	1.6414	2.0964	3.1840
	1.6382	1.4867	1.7381	1.4373	1.6488	1.5635	1.9986	2.9579
	1.6655	1.5480	1.7643	1.4863	1.6646	1.5649	1.9637	2.8555
9	1.3504	1.5152	1.4383	1.5328	1.4926	1.6080	1.3887	2.9836
	1.4157	1.6025	1.5424	1.6056	1.5478	1.6172	1.4448	2.9669
	1.4517	1.6811	1.6860	1.6493	1.5243	1.6047	1.4362	2.8765
	1.4593	1.7030	1.7244	1.5992	1.4775	1.5578	1.4152	2.7407
	1.4867	1.7179	1.7163	1.5569	1.4353	1.5129	1.4327	2.5755
	1.5480	1.7438	1.7419	1.5839	1.4815	1.5357	1.4885	2.5166
10	1.5200	1.4378	1.5799	1.3528	1.6582	1.4698	1.5308	3.0162
	1.6080	1.5418	1.6982	1.4225	1.6944	1.5098	1.5672	2.9496
	1.7147	1.6853	1.7520	1.4429	1.6918	1.4837	1.4732	2.8070
	1.7332	1.7242	1.7295	1.4461	1.6364	1.4496	1.4135	2.6835
	1.7381	1.7161	1.7025	1.4499	1.5935	1.4164	1.4120	2.5268
	1.7643	1.7416	1.7311	1.5050	1.6172	1.4706	1.4690	2.4702
11	1.4181	1.5328	1.3528	1.5737	1.3338	1.5264	1.3241	3.0703
	1.5049	1.6057	1.4225	1.6127	1.3830	1.5525	1.3827	3.0299
	1.5281	1.6496	1.4429	1.6294	1.4176	1.5887	1.4090	2.9404
	1.4687	1.5994	1.4461	1.5969	1.4052	1.5507	1.4265	2.8444
	1.4373	1.5571	1.4500	1.5796	1.4269	1.5282	1.4690	2.6956
	1.4863	1.5840	1.5050	1.6143	1.4950	1.5600	1.5195	2.6292
12	1.8126	1.4929	1.6585	1.3335	1.5603	1.3069	1.9463	
	1.8522	1.5483	1.6952	1.3829	1.5962	1.3602	1.9935	
	1.8085	1.5246	1.6923	1.4175	1.6270	1.3758	2.0658	
	1.7234	1.4777	1.6371	1.4054	1.6073	1.3832	2.0753	
	1.6486	1.4356	1.5939	1.4270	1.6032	1.4298	2.0381	
	1.6645	1.4816	1.6175	1.4950	1.6333	1.4880	2.0320	
13	1.6334	1.6077	1.4706	1.5277	1.3079	1.8848	2.8601	
	1.6824	1.6171	1.5106	1.5537	1.3611	1.9197	2.8988	
	1.6925	1.6046	1.4843	1.5896	1.3765	1.9791	2.9393	
	1.6414	1.5578	1.4499	1.5512	1.3837	1.9825	2.9133	
	1.5635	1.5129	1.4165	1.5285	1.4301	1.9499	2.8010	
	1.5649	1.5357	1.4706	1.5602	1.4883	1.9455	2.7215	
14	2.0613	1.3882	1.5320	1.3254	1.9488	3.0109		
	2.1196	1.4444	1.5682	1.3839	1.9958	3.0396		
	2.1358	1.4359	1.4733	1.4098	2.0672	3.0695		
	2.0969	1.4149	1.4136	1.4269	2.0770	3.0278		
	1.9981	1.4324	1.4119	1.4691	2.0393	2.8972		
	1.9631	1.4883	1.4689	1.5195	2.0327	2.8047		
15	3.3298	2.9828	3.0178	3.0746	4 EFPD 118 % POWER			
	3.3515	2.9661	2.9492	3.0335	50 EFPD 118 % POWER			
	3.3015	2.8767	2.8064	2.9430	150 EFPD 118 % POWER			
	3.1848	2.7408	2.6830	2.8459	250 EFPD 118 % POWER			
	2.9587	2.5756	2.5265	2.6972	400 EFPD 118 % POWER			
	2.8563	2.5172	2.4695	2.6305	500 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	1.5569	1.3863	1.5681	1.4557	1.8548	1.6465	2.1108	3.4302
	1.5972	1.4454	1.6546	1.5388	1.8873	1.6895	2.1558	3.4473
	1.6549	1.4774	1.7658	1.5503	1.8427	1.7008	2.1738	3.3967
	1.6779	1.4942	1.7968	1.4932	1.7650	1.6592	2.1504	3.3017
	1.6928	1.5270	1.8057	1.4686	1.6986	1.5911	2.0579	3.0855
	1.7221	1.5925	1.8311	1.5239	1.7190	1.5978	2.0221	2.9719
9	1.3863	1.5625	1.4784	1.5750	1.5249	1.6325	1.4030	3.0692
	1.4454	1.6472	1.5834	1.6450	1.5729	1.6330	1.4510	3.0332
	1.4774	1.7297	1.7340	1.6835	1.5457	1.6195	1.4413	2.9406
	1.4942	1.7642	1.7834	1.6413	1.5013	1.5845	1.4307	2.8261
	1.5270	1.7816	1.7809	1.6066	1.4624	1.5518	1.4608	2.6738
	1.5925	1.8096	1.8088	1.6389	1.5164	1.5804	1.5229	2.6194
10	1.5681	1.4778	1.6277	1.3808	1.7055	1.4929	1.5479	3.1145
	1.6546	1.5827	1.7387	1.4426	1.7281	1.5248	1.5749	3.0312
	1.7658	1.7333	1.7937	1.4635	1.7241	1.4966	1.4720	2.8812
	1.7968	1.7831	1.7813	1.4731	1.6762	1.4619	1.4263	2.7740
	1.8057	1.7807	1.7613	1.4825	1.6416	1.4408	1.4375	2.6297
	1.8311	1.8086	1.7946	1.5454	1.6708	1.5031	1.5017	2.5779
11	1.4557	1.5750	1.3808	1.6106	1.3541	1.5517	1.3355	3.1706
	1.5388	1.6451	1.4425	1.6435	1.3982	1.5723	1.3875	3.1102
	1.5503	1.6838	1.4635	1.6622	1.4361	1.6117	1.4132	3.0193
	1.4932	1.6415	1.4732	1.6415	1.4269	1.5861	1.4488	2.9470
	1.4686	1.6068	1.4825	1.6313	1.4567	1.5727	1.5037	2.8087
	1.5239	1.6390	1.5454	1.6717	1.5318	1.6096	1.5608	2.7445
12	1.8545	1.5253	1.7063	1.3538	1.5898	1.3214	1.9937	
	1.8870	1.5734	1.7290	1.3980	1.6198	1.3681	2.0340	
	1.8424	1.5461	1.7246	1.4361	1.6551	1.3852	2.1148	
	1.7647	1.5016	1.6769	1.4271	1.6499	1.4081	2.1463	
	1.6984	1.4628	1.6420	1.4568	1.6507	1.4616	2.1141	
	1.7189	1.5165	1.6711	1.5318	1.6863	1.5241	2.1117	
13	1.6465	1.6323	1.4938	1.5532	1.3224	1.9338	2.9539	
	1.6895	1.6328	1.5256	1.5735	1.3691	1.9609	2.9815	
	1.7008	1.6195	1.4972	1.6125	1.3860	2.0288	3.0413	
	1.6592	1.5845	1.4622	1.5867	1.4086	2.0535	3.0366	
	1.5911	1.5517	1.4409	1.5730	1.4619	2.0304	2.9252	
	1.5978	1.5803	1.5031	1.6098	1.5243	2.0227	2.8417	
14	2.1113	1.4025	1.5492	1.3369	1.9962	3.0915		
	2.1563	1.4506	1.5759	1.3887	2.0361	3.1087		
	2.1743	1.4410	1.4721	1.4140	2.1160	3.1504		
	2.1509	1.4304	1.4263	1.4496	2.1479	3.1472		
	2.0573	1.4605	1.4374	1.5038	2.1152	3.0089		
	2.0216	1.5226	1.5016	1.5608	2.1123	2.9142		
15	3.4311	3.0683	3.1167	3.1752	4 EFPD 118 % POWER			
	3.4482	3.0324	3.0306	3.1141	50 EFPD 118 % POWER			
	3.3975	2.9409	2.8805	3.0220	150 EFPD 118 % POWER			
	3.3025	2.8263	2.7737	2.9487	250 EFPD 118 % POWER			
	3.0862	2.6739	2.6293	2.8105	400 EFPD 118 % POWER			
	2.9726	2.6199	2.5770	2.7460	500 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	1.6380	1.4550	1.6506	1.5259	1.9315	1.7047	2.1922	3.5861
	1.6751	1.5129	1.7379	1.6076	1.9587	1.7440	2.2316	3.5901
	1.7357	1.5440	1.8551	1.6076	1.9146	1.7567	2.2536	3.5378
	1.7696	1.5681	1.8967	1.5526	1.8416	1.7224	2.2437	3.4612
	1.7853	1.6046	1.9066	1.5308	1.7773	1.6565	2.1505	3.2421
	1.8124	1.6700	1.9224	1.5811	1.7874	1.6533	2.1000	3.0980
9	1.4550	1.6440	1.5511	1.6508	1.5904	1.6896	1.4478	3.2019
	1.5129	1.7308	1.6591	1.7197	1.6336	1.6835	1.4905	3.1488
	1.5440	1.8174	1.8169	1.7538	1.5995	1.6697	1.4799	3.0513
	1.5681	1.8634	1.8780	1.7176	1.5580	1.6453	1.4796	2.9569
	1.6046	1.8817	1.8776	1.6854	1.5214	1.6183	1.5182	2.8049
	1.6700	1.9049	1.8947	1.7106	1.5731	1.6414	1.5758	2.7246
10	1.6506	1.5506	1.7099	1.4407	1.7830	1.5506	1.6016	3.2566
	1.7379	1.6583	1.8163	1.4974	1.8000	1.5765	1.6212	3.1544
	1.8551	1.8160	1.8729	1.5187	1.7930	1.5459	1.5084	2.9962
	1.8967	1.8777	1.8692	1.5340	1.7522	1.5117	1.4733	2.9036
	1.9066	1.8773	1.8513	1.5478	1.7196	1.4974	1.4927	2.7597
	1.9224	1.8943	1.8787	1.6131	1.7452	1.5622	1.5561	2.6848
11	1.5259	1.6508	1.4406	1.6848	1.4094	1.6120	1.3791	3.3173
	1.6076	1.7197	1.4971	1.7135	1.4503	1.6303	1.4271	3.2380
	1.6076	1.7541	1.5185	1.7337	1.4869	1.6713	1.4560	3.1444
	1.5526	1.7178	1.5341	1.7229	1.4859	1.6554	1.5058	3.0907
	1.5308	1.6856	1.5478	1.7165	1.5216	1.6492	1.5668	2.9510
	1.5811	1.7107	1.6130	1.7579	1.6003	1.6858	1.6249	2.8673
12	1.9311	1.5908	1.7839	1.4091	1.6598	1.3709	2.0771	
	1.9584	1.6342	1.8009	1.4501	1.6856	1.4137	2.1117	
	1.9143	1.6000	1.7940	1.4872	1.7250	1.4332	2.2013	
	1.8413	1.5584	1.7530	1.4861	1.7322	1.4700	2.2509	
	1.7772	1.5218	1.7201	1.5217	1.7364	1.5292	2.2264	
	1.7873	1.5732	1.7455	1.6003	1.7735	1.5928	2.2113	
13	1.7047	1.6894	1.5515	1.6135	1.3721	2.0217	3.1039	
	1.7440	1.6834	1.5774	1.6317	1.4147	2.0422	3.1212	
	1.7567	1.6696	1.5466	1.6722	1.4340	2.1182	3.1913	
	1.7224	1.6453	1.5120	1.6560	1.4705	2.1607	3.2101	
	1.6565	1.6183	1.4974	1.6496	1.5295	2.1359	3.0889	
	1.6532	1.6414	1.5621	1.6861	1.5931	2.1229	2.9924	
14	2.1927	1.4473	1.6028	1.3805	2.0795	3.2682		
	2.2326	1.4901	1.6223	1.4283	2.1137	3.2731		
	2.2542	1.4796	1.5085	1.4568	2.2024	3.3229		
	2.2442	1.4793	1.4734	1.5063	2.2524	3.3426		
	2.1499	1.5179	1.4926	1.5669	2.2273	3.1900		
	2.0995	1.5732	1.5559	1.6249	2.2119	3.0807		
15	3.5870	3.2011	3.2588	3.3223	4 EFPD 118 % POWER			
	3.5910	3.1480	3.1537	3.2421	50 EFPD 118 % POWER			
	3.5387	3.0511	2.9954	3.1473	150 EFPD 118 % POWER			
	3.4620	2.9571	2.9031	3.0925	250 EFPD 118 % POWER			
	3.2429	2.8051	2.7594	2.9529	400 EFPD 118 % POWER			
	3.0987	2.7252	2.6839	2.8688	500 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	1.7427	1.5363	1.7481	1.6066	2.0213	1.7717	2.2881	3.7560
	1.7786	1.5970	1.8343	1.6885	2.0461	1.8092	2.3194	3.7521
	1.8431	1.6295	1.9595	1.6775	2.0046	1.8263	2.3546	3.7070
	1.8868	1.6592	2.0155	1.6261	1.9369	1.8012	2.3585	3.6488
	1.9081	1.7027	2.0301	1.6082	1.8768	1.7375	2.2775	3.4448
	1.9115	1.7499	2.0228	1.6476	1.8726	1.7199	2.1933	3.2636
9	1.5363	1.7406	1.6375	1.7403	1.6675	1.7604	1.5033	3.3517
	1.5970	1.8331	1.7496	1.8092	1.7084	1.7500	1.5434	3.2884
	1.6295	1.9261	1.9177	1.8417	1.6671	1.7388	1.5337	3.1838
	1.6592	1.9827	1.9886	1.8112	1.6330	1.7247	1.5433	3.1221
	1.7027	2.0067	1.9946	1.7831	1.5959	1.7034	1.5905	2.9757
	1.7499	2.0059	1.9912	1.7936	1.6370	1.7131	1.6352	2.8644
10	1.7481	1.6369	1.8069	1.5127	1.8779	1.6231	1.6709	3.4277
	1.8343	1.7488	1.9111	1.5678	1.8910	1.6452	1.6857	3.3137
	1.9595	1.9167	1.9718	1.5919	1.8821	1.6149	1.5624	3.1525
	2.0155	1.9882	1.9764	1.6107	1.8495	1.5787	1.5372	3.0661
	2.0302	1.9942	1.9643	1.6308	1.8186	1.5699	1.5639	2.9257
	2.0228	1.9909	1.9732	1.6833	1.8287	1.6230	1.6163	2.8181
11	1.6066	1.7403	1.5127	1.7787	1.4822	1.6958	1.4378	3.5031
	1.6886	1.8092	1.5674	1.8046	1.5219	1.7109	1.4835	3.4108
	1.6776	1.8421	1.5917	1.8284	1.5568	1.7556	1.5170	3.3164
	1.6261	1.8115	1.6107	1.8268	1.5633	1.7481	1.5800	3.2801
	1.6082	1.7833	1.6307	1.8257	1.6053	1.7457	1.6499	3.1418
	1.6476	1.7937	1.6832	1.8493	1.6731	1.7660	1.6935	3.0167
12	2.0209	1.6680	1.8788	1.4818	1.7562	1.4396	2.1933	
	2.0457	1.7090	1.8919	1.5217	1.7795	1.4799	2.2245	
	2.0042	1.6677	1.8832	1.5571	1.8244	1.5022	2.3250	
	1.9365	1.6334	1.8504	1.5635	1.8432	1.5518	2.3931	
	1.8767	1.5963	1.8191	1.6053	1.8517	1.6202	2.3704	
	1.8723	1.6372	1.8290	1.6732	1.8742	1.6712	2.3293	
13	1.7717	1.7602	1.6241	1.6974	1.4409	2.1458	3.2977	
	1.8092	1.7500	1.6462	1.7124	1.4811	2.1620	3.3080	
	1.8263	1.7387	1.6156	1.7565	1.5031	2.2480	3.3908	
	1.8012	1.7248	1.5790	1.7487	1.5524	2.3085	3.4255	
	1.7375	1.7033	1.5700	1.7460	1.6205	2.2833	3.3051	
	1.7199	1.7130	1.6230	1.7662	1.6714	2.2500	3.1642	
14	2.2886	1.5029	1.6722	1.4392	2.1956	3.4635		
	2.3205	1.5430	1.6867	1.4847	2.2264	3.4603		
	2.3551	1.5333	1.5625	1.5178	2.3259	3.5226		
	2.3590	1.5430	1.5372	1.5805	2.3945	3.5658		
	2.2769	1.5902	1.5638	1.6500	2.3709	3.4062		
	2.1928	1.6349	1.6162	1.6934	2.3296	3.2531		
15	3.7570	3.3508	3.4297	3.5094	4 EFPD 118 % POWER			
	3.7531	3.2876	3.3129	3.4152	50 EFPD 118 % POWER			
	3.7079	3.1833	3.1519	3.3195	150 EFPD 118 % POWER			
	3.6497	3.1223	3.0656	3.2821	250 EFPD 118 % POWER			
	3.4456	2.9758	2.9252	3.1438	400 EFPD 118 % POWER			
	3.2644	2.8650	2.8170	3.0183	500 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	1.8776	1.6548	1.8788	1.7252	2.1472	1.8969	2.4165	3.9179
	1.9124	1.7199	1.9713	1.8091	2.1697	1.9335	2.4518	3.9056
	1.9817	1.7560	2.1047	1.7896	2.1307	1.9541	2.4874	3.8645
	2.0336	1.7923	2.1648	1.7400	2.0660	1.9324	2.4959	3.8187
	2.0708	1.8506	2.1968	1.7369	2.0194	1.8799	2.4186	3.6178
	2.0556	1.8828	2.1730	1.7651	2.0017	1.8464	2.3158	3.4108
9	1.6548	1.8700	1.7570	1.8632	1.7838	1.8656	1.5953	3.5239
	1.7199	1.9699	1.8738	1.9331	1.8227	1.8518	1.6346	3.4481
	1.7560	2.0700	2.0543	1.9647	1.7729	1.8430	1.6283	3.3298
	1.7923	2.1361	2.1342	1.9382	1.7401	1.8371	1.6473	3.2566
	1.8506	2.1763	2.1558	1.9243	1.7230	1.8309	1.7129	3.1244
	1.8828	2.1562	2.1382	1.9210	1.7513	1.8242	1.7448	2.9848
10	1.8788	1.7562	1.9368	1.6234	2.0041	1.7367	1.7820	3.5778
	1.9713	1.8729	2.0410	1.6767	2.0190	1.7555	1.7927	3.4332
	2.1047	2.0532	2.1069	1.7007	2.0091	1.7223	1.6603	3.2683
	2.1648	2.1338	2.1170	1.7295	1.9819	1.6887	1.6419	3.2080
	2.1968	2.1553	2.1200	1.7678	1.9631	1.6944	1.6849	3.0788
	2.1730	2.1378	2.1127	1.8053	1.9567	1.7345	1.7240	2.9400
11	1.7252	1.8631	1.6233	1.9087	1.5944	1.8158	1.5351	3.6452
	1.8091	1.9330	1.6763	1.9327	1.6321	1.8282	1.5803	3.5371
	1.7896	1.9651	1.7003	1.9600	1.6699	1.8755	1.6195	3.4436
	1.7400	1.9385	1.7295	1.9659	1.6835	1.8746	1.6949	3.4206
	1.7369	1.9246	1.7677	1.9793	1.7422	1.8887	1.7727	3.2965
	1.7651	1.9211	1.8053	1.9842	1.7934	1.8891	1.7961	3.1384
12	2.1467	1.7842	2.0039	1.5941	1.8865	1.5465	2.3183	
	2.1692	1.8234	2.0198	1.6320	1.9075	1.5871	2.3459	
	2.1302	1.7735	2.0103	1.6703	1.9586	1.6152	2.4552	
	2.0656	1.7405	1.9829	1.6837	1.9876	1.6761	2.5360	
	2.0192	1.7235	1.9636	1.7422	2.0132	1.7602	2.5254	
	2.0015	1.7515	1.9571	1.7934	2.0127	1.7922	2.4566	
13	1.8969	1.8654	1.7378	1.8175	1.5479	2.2782	3.4766	
	1.9335	1.8517	1.7564	1.8297	1.5883	2.2904	3.4796	
	1.9541	1.8430	1.7231	1.8764	1.6162	2.3848	3.5718	
	1.9324	1.8371	1.6890	1.8752	1.6767	2.4573	3.6284	
	1.8799	1.8308	1.6944	1.8891	1.7606	2.4413	3.5117	
	1.8464	1.8241	1.7344	1.8893	1.7924	2.3788	3.3156	
14	2.4170	1.5948	1.7833	1.5365	2.3206	3.6175		
	2.4529	1.6342	1.7938	1.5815	2.3478	3.6076		
	2.4880	1.6280	1.6604	1.6203	2.4560	3.6793		
	2.4953	1.6469	1.6419	1.6953	2.5374	3.7401		
	2.4181	1.7125	1.6848	1.7727	2.5263	3.5942		
	2.3152	1.7445	1.7238	1.7960	2.4569	3.3862		
15	3.9189	3.5228	3.5770	3.6500	4 EFPD 118 % POWER			
	3.9066	3.4471	3.4324	3.5410	50 EFPD 118 % POWER			
	3.8654	3.3300	3.2675	3.4463	150 EFPD 118 % POWER			
	3.8196	3.2567	3.2073	3.4222	250 EFPD 118 % POWER			
	3.6186	3.1245	3.0782	3.2983	400 EFPD 118 % POWER			
	3.4116	2.9853	2.9389	3.1397	500 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	1.9791	1.7335	1.9806	1.8012	2.2322	1.9409	2.5084	4.1310
	2.0132	1.7993	2.0688	1.8845	2.2552	1.9788	2.5383	4.1146
	2.0921	1.8438	2.2144	1.8603	2.2267	2.0103	2.5937	4.0878
	2.1575	1.8900	2.2943	1.8168	2.1708	2.0024	2.6269	4.0664
	2.2104	1.9642	2.3421	1.8244	2.1362	1.9611	2.5663	3.8777
	2.1988	2.0005	2.3203	1.8594	2.1225	1.9293	2.4707	3.6615
9	1.7335	1.9711	1.8469	1.9552	1.8590	1.9338	1.6453	3.6906
	1.7993	2.0721	1.9680	2.0262	1.8979	1.9188	1.6845	3.6081
	1.8438	2.1839	2.1610	2.0612	1.8467	1.9186	1.6831	3.5119
	1.8900	2.2649	2.2568	2.0433	1.8250	1.9263	1.7136	3.4792
	1.9642	2.3215	2.2925	2.0409	1.8097	1.9345	1.7953	3.3604
	2.0005	2.3077	2.2769	2.0419	1.8461	1.9320	1.8323	3.2158
10	1.9806	1.8462	2.0381	1.6960	2.1133	1.8130	1.8544	3.8047
	2.0688	1.9672	2.1427	1.7528	2.1214	1.8304	1.8627	3.6469
	2.2144	2.1599	2.2174	1.7856	2.1139	1.8037	1.7177	3.4842
	2.2943	2.2562	2.2401	1.8137	2.0962	1.7623	1.7107	3.4317
	2.3421	2.2920	2.2581	1.8680	2.0859	1.7847	1.7710	3.3176
	2.3203	2.2764	2.2548	1.9103	2.0838	1.8278	1.8139	3.1730
11	1.8012	1.9551	1.6959	2.0133	1.6682	1.9061	1.5962	3.9008
	1.8845	2.0261	1.7522	2.0367	1.7078	1.9178	1.6409	3.7804
	1.8603	2.0616	1.7851	2.0720	1.7463	1.9714	1.6874	3.6900
	1.8168	2.0436	1.8136	2.0890	1.7688	1.9837	1.7772	3.6856
	1.8244	2.0412	1.8680	2.1146	1.8458	2.0114	1.8804	3.5727
	1.8594	2.0421	1.9103	2.1225	1.8995	2.0124	1.9085	3.4018
12	2.2317	1.8595	2.1142	1.6679	1.9851	1.6151	2.4636	
	2.2547	1.8986	2.1222	1.7076	2.0058	1.6535	2.4910	
	2.2263	1.8474	2.1151	1.7467	2.0673	1.6873	2.6180	
	2.1703	1.8260	2.0973	1.7690	2.1098	1.7614	2.7213	
	2.1360	1.8102	2.0865	1.8458	2.1512	1.8661	2.7254	
	2.1221	1.8463	2.0843	1.8995	2.1509	1.8961	2.6410	
13	1.9409	1.9335	1.8141	1.9079	1.6166	2.4275	3.7331	
	1.9788	1.9187	1.8314	1.9194	1.6548	2.4376	3.7327	
	2.0103	1.9186	1.8044	1.9724	1.6884	2.5481	3.8449	
	2.0023	1.9263	1.7626	1.9844	1.7621	2.6421	3.9190	
	1.9611	1.9344	1.7847	2.0118	1.8665	2.6424	3.8177	
	1.9293	1.9319	1.8277	2.0126	1.8964	2.5619	3.6015	
14	2.5089	1.6447	1.8557	1.5977	2.4657	3.9123		
	2.5395	1.6840	1.8631	1.6421	2.4927	3.8957		
	2.5942	1.6827	1.7178	1.6882	2.6187	3.9850		
	2.6275	1.7132	1.7107	1.7776	2.7225	4.0719		
	2.5657	1.7950	1.7708	1.8804	2.7257	3.9284		
	2.4701	1.8320	1.8137	1.9084	2.6411	3.6981		
15	4.1320	3.6896	3.8037	3.9064	4 EFPD 118 % POWER			
	4.1156	3.6071	3.6458	3.7850	50 EFPD 118 % POWER			
	4.0888	3.5113	3.4831	3.6933	150 EFPD 118 % POWER			
	4.0673	3.4794	3.4309	3.6876	250 EFPD 118 % POWER			
	3.8786	3.3606	3.3168	3.5749	400 EFPD 118 % POWER			
	3.6623	3.2165	3.1717	3.4036	500 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 * 2.0512 * 1.8036 * 2.0615 * 1.8839 * 2.3493 * 2.0370 * 2.6312 * 4.3034 *
   * 2.0770 * 1.8596 * 2.1468 * 1.9630 * 2.3722 * 2.0750 * 2.6608 * 4.2888 *
   * 2.1922 * 1.9299 * 2.3252 * 1.9563 * 2.3462 * 2.1159 * 2.7297 * 4.2843 *
   * 2.2712 * 1.9869 * 2.4194 * 1.9257 * 2.3049 * 2.1188 * 2.7813 * 4.2870 *
   * 2.3454 * 2.0833 * 2.4865 * 1.9466 * 2.2841 * 2.0887 * 2.7300 * 4.1171 *
   * 2.3448 * 2.1342 * 2.4768 * 1.9890 * 2.2766 * 2.0598 * 2.6333 * 3.8994 *
   ***********************************************************************
 9 * 1.8036 * 2.0506 * 1.9269 * 2.0567 * 1.9456 * 2.0286 * 1.7226 * 3.8653 *
   * 1.8596 * 2.1437 * 2.0419 * 2.1185 * 1.9863 * 2.0110 * 1.7615 * 3.7855 *
   * 1.9299 * 2.2912 * 2.2666 * 2.1758 * 1.9464 * 2.0191 * 1.7664 * 3.6968 *
   * 1.9869 * 2.3862 * 2.3819 * 2.1713 * 1.9333 * 2.0400 * 1.8093 * 3.6827 *
   * 2.0833 * 2.4642 * 2.4400 * 2.1863 * 1.9289 * 2.0628 * 1.9095 * 3.5781 *
   * 2.1342 * 2.4608 * 2.4351 * 2.1931 * 1.9723 * 2.0653 * 1.9534 * 3.4297 *
   ***********************************************************************
10 * 2.0615 * 1.9261 * 2.1266 * 1.7771 * 2.2270 * 1.9068 * 1.9451 * 3.9817 *
   * 2.1468 * 2.0409 * 2.2357 * 1.8398 * 2.2359 * 1.9227 * 1.9511 * 3.8263 *
   * 2.3252 * 2.2654 * 2.3322 * 1.8835 * 2.2363 * 1.8981 * 1.8026 * 3.6692 *
   * 2.4194 * 2.3815 * 2.3707 * 1.9255 * 2.2287 * 1.8615 * 1.8055 * 3.6380 *
   * 2.4865 * 2.4395 * 2.4108 * 1.9947 * 2.2325 * 1.8989 * 1.8824 * 3.5381 *
   * 2.4768 * 2.4346 * 2.4170 * 2.0452 * 2.2363 * 1.9483 * 1.9330 * 3.3891 *
   ***********************************************************************
11 * 1.8839 * 2.0565 * 1.7770 * 2.1268 * 1.7593 * 2.0114 * 1.6736 * 4.0949 *
   * 1.9631 * 2.1183 * 1.8390 * 2.1509 * 1.7993 * 2.0218 * 1.7187 * 3.9758 *
   * 1.9563 * 2.1762 * 1.8829 * 2.1961 * 1.8444 * 2.0820 * 1.7742 * 3.8915 *
   * 1.9257 * 2.1716 * 1.9254 * 2.2241 * 1.8777 * 2.1074 * 1.8799 * 3.9075 *
   * 1.9467 * 2.1866 * 1.9948 * 2.2676 * 1.9748 * 2.1530 * 2.0013 * 3.8071 *
   * 1.9890 * 2.1932 * 2.0452 * 2.2828 * 2.0365 * 2.1601 * 2.0360 * 3.6287 *
   ***********************************************************************
12 * 2.3487 * 1.9461 * 2.2278 * 1.7589 * 2.0985 * 1.7035 * 2.5974 *
   * 2.3717 * 1.9870 * 2.2367 * 1.7991 * 2.1185 * 1.7420 * 2.6231 *
   * 2.3456 * 1.9471 * 2.2376 * 1.8448 * 2.1912 * 1.7832 * 2.7658 *
   * 2.3043 * 1.9336 * 2.2299 * 1.8778 * 2.2485 * 1.8744 * 2.8894 *
   * 2.2839 * 1.9296 * 2.2331 * 1.9748 * 2.3096 * 1.9973 * 2.9099 *
   * 2.2761 * 1.9725 * 2.2367 * 2.0365 * 2.3152 * 2.0340 * 2.8243 *
   ****************************************************************
13 * 2.0370 * 2.0284 * 1.9079 * 2.0134 * 1.7050 * 2.5686 * 3.9323 *
   * 2.0750 * 2.0108 * 1.9237 * 2.0234 * 1.7433 * 2.5759 * 3.9347 *
   * 2.1159 * 2.0190 * 1.8977 * 2.0830 * 1.7843 * 2.7007 * 4.0649 *
   * 2.1188 * 2.0400 * 1.8618 * 2.1081 * 1.8751 * 2.8139 * 4.1564 *
   * 2.0887 * 2.0627 * 1.8989 * 2.1534 * 1.9977 * 2.8299 * 4.0679 *
   * 2.0598 * 2.0652 * 1.9481 * 2.1603 * 2.0343 * 2.7479 * 3.8451 *
   ****************************************************************
14 * 2.6318 * 1.7220 * 1.9465 * 1.6750 * 2.5994 * 4.1161 *
   * 2.6620 * 1.7610 * 1.9510 * 1.7199 * 2.6246 * 4.1024 *
   * 2.7303 * 1.7660 * 1.8026 * 1.7749 * 2.7662 * 4.2101 *
   * 2.7818 * 1.8090 * 1.8055 * 1.8803 * 2.8904 * 4.3160 *
   * 2.7293 * 1.9091 * 1.8823 * 2.0013 * 2.9101 * 4.1837 *
   * 2.6327 * 1.9530 * 1.9328 * 2.0359 * 2.8244 * 3.9467 *
   ********************************************************
15 * 4.3045 * 3.8642 * 3.9805 * 4.1004 *   4 EFPD 118 % POWER
   * 4.2899 * 3.7846 * 3.8251 * 3.9805 *  50 EFPD 118 % POWER
   * 4.2853 * 3.6962 * 3.6679 * 3.8949 * 150 EFPD 118 % POWER
   * 4.2880 * 3.6829 * 3.6371 * 3.9095 * 250 EFPD 118 % POWER
   * 4.1180 * 3.5782 * 3.5372 * 3.8094 * 400 EFPD 118 % POWER
   * 3.9003 * 3.4304 * 3.3877 * 3.6307 * 500 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 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0284	1.7774	2.0319	1.8569	2.3520	2.0885	2.6752	4.3698
	2.0560	1.8357	2.1120	1.9321	2.3534	2.1058	2.6763	4.3052
	2.1695	1.9149	2.2910	1.9469	2.3268	2.1474	2.7553	4.3095
	2.2814	2.0045	2.4159	1.9329	2.3047	2.1729	2.8346	4.3662
	2.4570	2.1888	2.5814	2.0478	2.3840	2.2340	2.8771	4.3130
	2.4651	2.2515	2.5779	2.1097	2.3967	2.2251	2.8046	4.1103
9	1.7774	2.0225	1.9001	2.0292	1.9422	2.0573	1.7576	3.9389
	1.8357	2.1128	2.0126	2.0926	1.9685	2.0183	1.7788	3.8025
	1.9149	2.2574	2.2348	2.1550	1.9398	2.0338	1.7936	3.7184
	2.0045	2.3851	2.3811	2.1720	1.9499	2.0833	1.8682	3.7317
	2.1888	2.5661	2.5348	2.2827	2.0472	2.2080	2.0567	3.7589
	2.2515	2.5672	2.5397	2.3096	2.1181	2.2304	2.1125	3.6176
10	2.0319	1.8992	2.0968	1.7635	2.2153	1.9199	1.9837	4.0250
	2.1120	2.0116	2.2031	1.8236	2.2120	1.9186	1.9633	3.8114
	2.2910	2.2336	2.3064	1.8718	2.2299	1.9043	1.8295	3.6607
	2.4159	2.3799	2.3682	1.9363	2.2474	1.9091	1.8634	3.6844
	2.5814	2.5342	2.5057	2.1025	2.3557	2.0502	2.0286	3.7115
	2.5779	2.5391	2.5270	2.1755	2.3804	2.1095	2.0922	3.5694
11	1.8569	2.0290	1.7635	2.1252	1.7724	2.0414	1.7159	4.1308
	1.9322	2.0925	1.8227	2.1322	1.7966	2.0332	1.7441	3.9526
	1.9470	2.1554	1.8711	2.1895	1.8600	2.0985	1.8130	3.8859
	1.9330	2.1723	1.9362	2.2370	1.9212	2.1530	1.9519	3.9595
	2.0478	2.2830	2.1025	2.3868	2.1250	2.3090	2.1502	3.9895
	2.1096	2.3097	2.1754	2.4213	2.2067	2.3358	2.1936	3.8189
12	2.3514	1.9427	2.2147	1.7720	2.1222	1.7439	2.6266	
	2.3529	1.9692	2.2128	1.7965	2.1245	1.7676	2.6265	
	2.3263	1.9405	2.2312	1.8602	2.2122	1.8273	2.7883	
	2.3041	1.9505	2.2485	1.9213	2.3021	1.9491	2.9561	
	2.3838	2.0478	2.3563	2.1249	2.4810	2.1561	3.0827	
	2.3965	2.1183	2.3808	2.2067	2.5030	2.2043	3.0029	
13	2.0885	2.0572	1.9210	2.0433	1.7454	2.6004	4.0066	
	2.1058	2.0183	1.9196	2.0349	1.7690	2.5845	3.9627	
	2.1474	2.0338	1.9050	2.0995	1.8283	2.7314	4.1238	
	2.1729	2.0834	1.9094	2.1537	1.9499	2.8880	4.2863	
	2.2339	2.2079	2.0503	2.3093	2.1565	2.9964	4.2811	
	2.2251	2.2303	2.1093	2.3361	2.2046	2.9322	4.0652	
14	2.6758	1.7571	1.9850	1.7174	2.6285	4.1684		
	2.6775	1.7784	1.9633	1.7453	2.6279	4.1085		
	2.7559	1.7932	1.8296	1.8137	2.7886	4.2488		
	2.8339	1.8679	1.8634	1.9523	2.9570	4.4296		
	2.8764	2.0563	2.0284	2.1502	3.0832	4.3834		
	2.8040	2.1121	2.0920	2.1935	3.0032	4.1536		
15	4.3708	3.9376	4.0239	4.1361	4 EFPD 118 % POWER			
	4.3062	3.8013	3.8102	3.9568	50 EFPD 118 % POWER			
	4.3105	3.7185	3.6595	3.8889	150 EFPD 118 % POWER			
	4.3672	3.7318	3.6833	3.9613	250 EFPD 118 % POWER			
	4.3140	3.7590	3.7107	3.9916	400 EFPD 118 % POWER			
	4.1112	3.6182	3.5680	3.8206	500 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	1.9459	1.6977	1.9496	1.7721	2.2575	1.9763	2.5729	4.2325
	1.9778	1.7586	2.0335	1.8480	2.2606	1.9963	2.5777	4.1738
	2.0805	1.8268	2.1993	1.8531	2.2276	2.0356	2.6519	4.1777
	2.1799	1.9031	2.3126	1.8432	2.2091	2.0570	2.7328	4.2308
	2.3214	2.0614	2.4448	1.9235	2.2545	2.0888	2.7559	4.1722
	2.3377	2.1238	2.4514	1.9860	2.2725	2.0849	2.6744	3.9910
9	1.6977	1.9391	1.8217	1.9475	1.8511	1.9703	1.6750	3.7950
	1.7586	2.0343	1.9312	2.0075	1.8792	1.9356	1.6960	3.6756
	1.8268	2.1683	2.1413	2.0674	1.8591	1.9471	1.7045	3.6042
	1.9031	2.2843	2.2754	2.0851	1.8604	1.9929	1.7740	3.6343
	2.0614	2.4249	2.4026	2.1631	1.9223	2.0875	1.9417	3.6288
	2.1238	2.4384	2.4136	2.1917	1.9941	2.1131	2.0096	3.5154
10	1.9496	1.8209	2.0101	1.6823	2.1421	1.8436	1.9013	3.9201
	2.0335	1.9301	2.1141	1.7443	2.1357	1.8459	1.8762	3.7232
	2.1993	2.1401	2.2072	1.7970	2.1518	1.8283	1.7389	3.5827
	2.3126	2.2742	2.2674	1.8501	2.1607	1.8159	1.7697	3.5983
	2.4448	2.4020	2.3805	1.9807	2.2336	1.9270	1.9235	3.5937
	2.4514	2.4130	2.4016	2.0514	2.2594	1.9960	1.9943	3.4791
11	1.7721	1.9473	1.6822	2.0468	1.7018	1.9701	1.6427	4.0405
	1.8480	2.0073	1.7443	2.0650	1.7298	1.9652	1.6697	3.8740
	1.8532	2.0677	1.7963	2.1119	1.7841	2.0240	1.7339	3.8142
	1.8432	2.0853	1.8499	2.1573	1.8367	2.0740	1.8633	3.8829
	1.9235	2.1634	1.9807	2.2676	2.0018	2.1907	2.0402	3.8909
	1.9860	2.1918	2.0513	2.3011	2.0819	2.2178	2.0954	3.7412
12	2.2569	1.8516	2.1429	1.7013	2.0508	1.6728	2.5658	
	2.2600	1.8799	2.1364	1.7296	2.0567	1.6964	2.5688	
	2.2270	1.8598	2.1531	1.7843	2.1373	1.7473	2.7222	
	2.2085	1.8616	2.1617	1.8367	2.2194	1.8647	2.8836	
	2.2543	1.9229	2.2342	2.0017	2.3555	2.0577	2.9882	
	2.2720	1.9942	2.2597	2.0819	2.3816	2.1144	2.9215	
13	1.9763	1.9701	1.8445	1.9720	1.6743	2.5410	3.9108	
	1.9963	1.9355	1.8468	1.9668	1.6978	2.5285	3.8795	
	2.0356	1.9471	1.8283	2.0249	1.7483	2.6668	4.0300	
	2.0570	1.9930	1.8162	2.0746	1.8654	2.8174	4.1782	
	2.0888	2.0874	1.9270	2.1910	2.0581	2.9183	4.2073	
	2.0849	2.1130	1.9960	2.2180	2.1146	2.8545	4.0021	
14	2.5734	1.6746	1.9021	1.6440	2.5673	4.0650		
	2.5788	1.6956	1.8763	1.6708	2.5699	4.0186		
	2.6524	1.7042	1.7390	1.7345	2.7222	4.1489		
	2.7333	1.7736	1.7697	1.8636	2.8843	4.3159		
	2.7553	1.9414	1.9233	2.0401	2.9884	4.3052		
	2.6738	2.0092	1.9941	2.0952	2.9212	4.0894		
15	4.2335	3.7940	3.9189	4.0460	4 EFPD 118 % POWER			
	4.1748	3.6746	3.7220	3.8784	50 EFPD 118 % POWER			
	4.1786	3.6035	3.5813	3.8174	150 EFPD 118 % POWER			
	4.2317	3.6344	3.5973	3.8849	250 EFPD 118 % POWER			
	4.1732	3.6288	3.5928	3.8932	400 EFPD 118 % POWER			
	3.9919	3.5161	3.4775	3.7431	500 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	1.8492	1.6097	1.8540	1.6805	2.1261	1.8551	2.4162	3.9941
	1.8753	1.6620	1.9287	1.7482	2.1259	1.8693	2.4160	3.9321
	1.9691	1.7244	2.0818	1.7501	2.1069	1.9112	2.4891	3.9336
	2.0644	1.7975	2.1889	1.7416	2.0917	1.9421	2.5825	4.0053
	2.1853	1.9358	2.3035	1.8183	2.1362	1.9760	2.6228	3.9489
	2.2212	2.0174	2.3332	1.8935	2.1744	1.9902	2.5685	3.8204
9	1.6097	1.8431	1.7243	1.8499	1.7496	1.8485	1.5683	3.5745
	1.6620	1.9273	1.8302	1.9028	1.7729	1.8123	1.5846	3.4435
	1.7244	2.0497	2.0259	1.9577	1.7442	1.8306	1.5985	3.3773
	1.7975	2.1591	2.1532	1.9766	1.7581	1.8863	1.6812	3.4317
	1.9358	2.2844	2.2642	2.0484	1.8164	1.9771	1.8349	3.4488
	2.0174	2.3184	2.2993	2.0979	1.9004	2.0189	1.9147	3.3770
10	1.8540	1.7234	1.9097	1.5899	2.0212	1.7244	1.7717	3.7084
	1.9287	1.8292	2.0001	1.6430	2.0098	1.7208	1.7499	3.4997
	2.0818	2.0247	2.0868	1.6903	2.0223	1.7135	1.6279	3.3659
	2.1889	2.1521	2.1459	1.7469	2.0452	1.7137	1.6693	3.3930
	2.3035	2.2636	2.2439	1.8717	2.1178	1.8188	1.8150	3.4099
	2.3332	2.2983	2.2916	1.9577	2.1635	1.9018	1.8987	3.3406
11	1.6805	1.8497	1.5898	1.9351	1.5974	1.8478	1.5310	3.8006
	1.7482	1.9026	1.6419	1.9392	1.6190	1.8380	1.5536	3.6278
	1.7501	1.9581	1.6895	1.9907	1.6731	1.9000	1.6211	3.5728
	1.7416	1.9768	1.7467	2.0402	1.7346	1.9595	1.7545	3.6608
	1.8183	2.0486	1.8717	2.1465	1.8952	2.0788	1.9288	3.6938
	1.8935	2.0980	1.9576	2.2023	1.9857	2.1212	1.9988	3.5921
12	2.1255	1.7500	2.0218	1.5970	1.9306	1.5686	2.3969	
	2.1254	1.7735	2.0104	1.6188	1.9309	1.5861	2.3921	
	2.1063	1.7450	2.0235	1.6733	2.0134	1.6384	2.5452	
	2.0911	1.7592	2.0462	1.7347	2.1027	1.7606	2.7147	
	2.1360	1.8170	2.1184	1.8951	2.2342	1.9494	2.8344	
	2.1739	1.9005	2.1639	1.9857	2.2791	2.0151	2.7975	
13	1.8551	1.8484	1.7253	1.8495	1.5700	2.3839	3.6762	
	1.8693	1.8122	1.7217	1.8395	1.5874	2.3648	3.6292	
	1.9112	1.8307	1.7137	1.9009	1.6394	2.5028	3.7835	
	1.9421	1.8864	1.7140	1.9601	1.7612	2.6602	3.9474	
	1.9760	1.9770	1.8188	2.0791	1.9498	2.7678	3.9754	
	1.9902	2.0187	1.9017	2.1214	2.0153	2.7301	3.8173	
14	2.4167	1.5679	1.7728	1.5322	2.3979	3.8350		
	2.4170	1.5843	1.7500	1.5546	2.3929	3.7724		
	2.4896	1.5982	1.6280	1.6216	2.5450	3.9072		
	2.5830	1.6809	1.6693	1.7548	2.7151	4.0881		
	2.6222	1.8346	1.8149	1.9287	2.8344	4.0776		
	2.5680	1.9144	1.8985	1.9986	2.7970	3.9093		
15	3.9950	3.5735	3.7072	3.8060	4 EFPD 118 % POWER			
	3.9330	3.4426	3.4984	3.6322	50 EFPD 118 % POWER			
	3.9345	3.3768	3.3646	3.5760	150 EFPD 118 % POWER			
	4.0062	3.4318	3.3920	3.6629	250 EFPD 118 % POWER			
	3.9497	3.4490	3.4090	3.6961	400 EFPD 118 % POWER			
	3.8212	3.3777	3.3392	3.5941	500 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	1.7410	1.5190	1.7512	1.5898	2.0061	1.7536	2.2769	3.7685
	1.7665	1.5670	1.8238	1.6555	2.0078	1.7682	2.2774	3.7089
	1.8502	1.6194	1.9645	1.6476	1.9838	1.8012	2.3397	3.6973
	1.9331	1.6816	2.0579	1.6313	1.9625	1.8259	2.4249	3.7593
	2.0443	1.8085	2.1591	1.6966	1.9987	1.8526	2.4468	3.6978
	2.0945	1.9005	2.1989	1.7845	2.0504	1.8807	2.4105	3.5813
9	1.5190	1.7398	1.6252	1.7475	1.6537	1.7380	1.4723	3.3685
	1.5670	1.8203	1.7281	1.7993	1.6759	1.7034	1.4867	3.2432
	1.6194	1.9310	1.9101	1.8450	1.6384	1.7135	1.4926	3.1646
	1.6816	2.0269	2.0235	1.8543	1.6447	1.7612	1.5667	3.2057
	1.8085	2.1392	2.1231	1.9187	1.6946	1.8464	1.7122	3.2158
	1.9005	2.1855	2.1663	1.9807	1.7931	1.9061	1.8066	3.1647
10	1.7512	1.6243	1.8030	1.4995	1.9057	1.6220	1.6626	3.4947
	1.8238	1.7271	1.8890	1.5467	1.8955	1.6177	1.6442	3.2946
	1.9645	1.9090	1.9663	1.5856	1.8990	1.6025	1.5209	3.1506
	2.0579	2.0224	2.0143	1.6328	1.9152	1.5966	1.5538	3.1738
	2.1591	2.1225	2.1012	1.7463	1.9801	1.6964	1.6930	3.1844
	2.1989	2.1652	2.1609	1.8464	2.0430	1.7954	1.7923	3.1357
11	1.5898	1.7473	1.4994	1.8208	1.4990	1.7312	1.4324	3.5742
	1.6555	1.7991	1.5456	1.8249	1.5186	1.7214	1.4525	3.4090
	1.6476	1.8454	1.5848	1.8703	1.5638	1.7774	1.5107	3.3429
	1.6313	1.8546	1.6326	1.9100	1.6157	1.8285	1.6323	3.4143
	1.6966	1.9189	1.7463	2.0105	1.7662	1.9394	1.7956	3.4397
	1.7845	1.9808	1.8463	2.0799	1.8745	2.0026	1.8818	3.3656
12	2.0055	1.6541	1.9062	1.4986	1.8107	1.4657	2.2441	
	2.0072	1.6764	1.8960	1.5184	1.8106	1.4810	2.2378	
	1.9833	1.6392	1.9002	1.5640	1.8837	1.5257	2.3740	
	1.9619	1.6458	1.9162	1.6157	1.9628	1.6367	2.5271	
	1.9984	1.6952	1.9806	1.7661	2.0894	1.8146	2.6351	
	2.0499	1.7933	2.0434	1.8744	2.1536	1.8998	2.6233	
13	1.7536	1.7379	1.6229	1.7329	1.4671	2.2311	3.4524	
	1.7682	1.7034	1.6186	1.7228	1.4822	2.2100	3.4033	
	1.8012	1.7136	1.6026	1.7782	1.5266	2.3325	3.5362	
	1.8259	1.7613	1.5969	1.8291	1.6373	2.4743	3.6835	
	1.8526	1.8463	1.6964	1.9397	1.8149	2.5763	3.7037	
	1.8807	1.9060	1.7953	2.0028	1.9000	2.5627	3.5734	
14	2.2774	1.4720	1.6636	1.4336	2.2450	3.5982		
	2.2784	1.4864	1.6443	1.4534	2.2384	3.5345		
	2.3402	1.4924	1.5211	1.5112	2.3737	3.6491		
	2.4254	1.5664	1.5538	1.6326	2.5274	3.8134		
	2.4462	1.7119	1.6928	1.7955	2.6350	3.7967		
	2.4100	1.8063	1.7921	1.8816	2.6228	3.6599		
15	3.7694	3.3675	3.4934	3.5791	4 EFPD 118 % POWER			
	3.7097	3.2423	3.2934	3.4130	50 EFPD 118 % POWER			
	3.6981	3.1641	3.1494	3.3459	150 EFPD 118 % POWER			
	3.7602	3.2058	3.1729	3.4162	250 EFPD 118 % POWER			
	3.6986	3.2159	3.1836	3.4418	400 EFPD 118 % POWER			
	3.5821	3.1653	3.1343	3.3674	500 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	1.6570	1.4511	1.6701	1.5212	1.9164	1.6796	2.1702	3.5668
	1.6848	1.4995	1.7428	1.5870	1.9209	1.6959	2.1733	3.5120
	1.7593	1.5441	1.8736	1.5746	1.8915	1.7218	2.2248	3.4851
	1.8281	1.5948	1.9537	1.5498	1.8611	1.7371	2.2851	3.5277
	1.9240	1.7043	2.0366	1.5994	1.8818	1.7497	2.2939	3.4478
	1.9711	1.7908	2.0723	1.6800	1.9286	1.7744	2.2592	3.3299
9	1.4511	1.6581	1.5532	1.6664	1.5815	1.6523	1.4010	3.1964
	1.4995	1.7396	1.6502	1.7195	1.6044	1.6209	1.4156	3.0792
	1.5441	1.8404	1.8203	1.7569	1.5579	1.6229	1.4158	2.9760
	1.5948	1.9215	1.9223	1.7578	1.5569	1.6621	1.4756	2.9879
	1.7043	2.0178	2.0062	1.8072	1.5965	1.7342	1.6113	2.9790
	1.7908	2.0604	2.0448	1.8626	1.6869	1.7890	1.6998	2.9260
10	1.6701	1.5525	1.7179	1.4330	1.8188	1.5503	1.5858	3.2812
	1.7428	1.6493	1.8038	1.4799	1.8122	1.5467	1.5666	3.0947
	1.8736	1.8192	1.8720	1.5080	1.8055	1.5169	1.4426	2.9434
	1.9537	1.9239	1.9084	1.5491	1.8126	1.5103	1.4671	2.9603
	2.0366	2.0056	1.9790	1.6448	1.8626	1.5946	1.5905	2.9498
	2.0723	2.0438	2.0342	1.7382	1.9196	1.6877	1.6846	2.8940
11	1.5212	1.6661	1.4329	1.7363	1.4291	1.6449	1.3627	3.3513
	1.5870	1.7193	1.4787	1.7418	1.4480	1.6364	1.3822	3.1970
	1.5747	1.7572	1.5071	1.7793	1.4872	1.6855	1.4295	3.1160
	1.5498	1.7580	1.5488	1.8072	1.5271	1.7241	1.5397	3.1705
	1.5994	1.8073	1.6447	1.8909	1.6598	1.8198	1.6803	3.1761
	1.6800	1.8627	1.7380	1.9574	1.7620	1.8791	1.7587	3.1047
12	1.9158	1.5819	1.8178	1.4288	1.7206	1.3918	2.1155	
	1.9204	1.6050	1.8126	1.4478	1.7218	1.4073	2.1095	
	1.8910	1.5586	1.8067	1.4874	1.7852	1.4457	2.2277	
	1.8605	1.5574	1.8136	1.5271	1.8508	1.5431	2.3582	
	1.8816	1.5971	1.8631	1.6597	1.9609	1.7037	2.4448	
	1.9284	1.6870	1.9199	1.7619	2.0216	1.7848	2.4308	
13	1.6796	1.6522	1.5511	1.6465	1.3931	2.1009	3.2497	
	1.6959	1.6209	1.5475	1.6378	1.4084	2.0808	3.2038	
	1.7217	1.6231	1.5170	1.6863	1.4466	2.1860	3.3127	
	1.7371	1.6622	1.5105	1.7246	1.5437	2.3063	3.4306	
	1.7497	1.7342	1.5946	1.8200	1.7040	2.3870	3.4329	
	1.7744	1.7889	1.6876	1.8792	1.7849	2.3829	3.3117	
14	2.1706	1.4007	1.5868	1.3638	2.1165	3.3606		
	2.1742	1.4153	1.5667	1.3831	2.1102	3.3027		
	2.2253	1.4156	1.4427	1.4300	2.2276	3.3953		
	2.2846	1.4754	1.4671	1.5399	2.3586	3.5298		
	2.2934	1.6111	1.5903	1.6802	2.4448	3.4994		
	2.2588	1.6995	1.6844	1.7585	2.4307	3.3695		
15	3.5676	3.1953	3.2801	3.3555	4 EFPD 118 % POWER			
	3.5128	3.0783	3.0936	3.2004	50 EFPD 118 % POWER			
	3.4858	2.9761	2.9424	3.1184	150 EFPD 118 % POWER			
	3.5285	2.9879	2.9594	3.1719	250 EFPD 118 % POWER			
	3.4486	2.9790	2.9490	3.1778	400 EFPD 118 % POWER			
	3.3306	2.9265	2.8927	3.1061	500 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	1.5506	1.3606	1.5746	1.4322	1.8102	1.5669	2.0560	3.4448
	1.5816	1.4068	1.6504	1.4981	1.8221	1.5890	2.0669	3.4023
	1.6486	1.4429	1.7711	1.4836	1.7917	1.6125	2.1122	3.3695
	1.7007	1.4771	1.8364	1.4481	1.7518	1.6186	2.1696	3.3941
	1.7877	1.5763	1.9070	1.4781	1.7552	1.6178	2.1642	3.2984
	1.8295	1.6553	1.9380	1.5514	1.7962	1.6368	2.1237	3.1809
9	1.3606	1.5621	1.4551	1.5715	1.4874	1.5519	1.3096	3.0607
	1.4068	1.6427	1.5584	1.6277	1.5144	1.5274	1.3266	2.9566
	1.4429	1.7349	1.7189	1.6613	1.4669	1.5263	1.3219	2.8587
	1.4771	1.7992	1.8063	1.6532	1.4572	1.5551	1.3703	2.8714
	1.5763	1.8838	1.8768	1.6847	1.4739	1.6118	1.4876	2.8447
	1.6553	1.9215	1.9096	1.7357	1.5565	1.6624	1.5682	2.7908
10	1.5746	1.4543	1.6201	1.3430	1.7161	1.4516	1.4824	3.1818
	1.6504	1.5574	1.7072	1.3915	1.7149	1.4529	1.4707	3.0158
	1.7711	1.7179	1.7699	1.4176	1.7031	1.4218	1.3461	2.8540
	1.8364	1.8053	1.7948	1.4426	1.7026	1.4018	1.3605	2.8392
	1.9070	1.8763	1.8504	1.5207	1.7361	1.4697	1.4670	2.8111
	1.9380	1.9086	1.8999	1.6062	1.7891	1.5565	1.5523	2.7600
11	1.4322	1.5712	1.3429	1.6340	1.3338	1.5436	1.2695	3.2474
	1.4981	1.6274	1.3903	1.6451	1.3570	1.5400	1.2906	3.1099
	1.4836	1.6617	1.4167	1.6764	1.3884	1.5837	1.3305	3.0163
	1.4481	1.6534	1.4423	1.6957	1.4154	1.6119	1.4273	3.0576
	1.4781	1.6849	1.5206	1.7625	1.5297	1.6921	1.5600	3.0406
	1.5514	1.7358	1.6061	1.8225	1.6254	1.7466	1.6349	2.9687
12	1.8097	1.4878	1.7165	1.3334	1.6106	1.2981	2.0162	
	1.8216	1.5150	1.7153	1.3568	1.6163	1.3147	2.0152	
	1.7911	1.4676	1.7042	1.3886	1.6718	1.3447	2.1207	
	1.7513	1.4583	1.7036	1.4154	1.7236	1.4258	2.2354	
	1.7549	1.4745	1.7366	1.5296	1.8167	1.5688	2.3090	
	1.7958	1.5567	1.7894	1.6253	1.8711	1.6422	2.2949	
13	1.5669	1.5518	1.4523	1.5451	1.2993	2.0025	3.1342	
	1.5890	1.5274	1.4537	1.5413	1.3159	1.9868	3.0964	
	1.6125	1.5264	1.4219	1.5845	1.3455	2.0790	3.1885	
	1.6186	1.5552	1.4021	1.6125	1.4264	2.1799	3.2865	
	1.6178	1.6118	1.4697	1.6923	1.5691	2.2497	3.2720	
	1.6368	1.6623	1.5564	1.7467	1.6423	2.2352	3.1469	
14	2.0564	1.3093	1.4834	1.2705	2.0169	3.2663		
	2.0678	1.3264	1.4715	1.2914	2.0157	3.2159		
	2.1126	1.3217	1.3463	1.3310	2.1204	3.2905		
	2.1700	1.3700	1.3605	1.4275	2.2355	3.4037		
	2.1637	1.4873	1.4668	1.5599	2.3087	3.3546		
	2.1232	1.5679	1.5521	1.6347	2.2943	3.2219		
15	3.4456	3.0598	3.1826	3.2524	4 EFPD 118 % POWER			
	3.4031	2.9558	3.0146	3.1138	50 EFPD 118 % POWER			
	3.3702	2.8583	2.8531	3.0190	150 EFPD 118 % POWER			
	3.3948	2.8716	2.8383	3.0594	250 EFPD 118 % POWER			
	3.2992	2.8449	2.8102	3.0427	400 EFPD 118 % POWER			
	3.1816	2.7914	2.7587	2.9704	500 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	1.4839	1.3070	1.5132	1.3790	1.7431	1.5065	1.9809	3.3320
	1.5206	1.3560	1.5937	1.4509	1.7647	1.5364	2.0021	3.3062
	1.5815	1.3863	1.7075	1.4350	1.7326	1.5576	2.0423	3.2660
	1.6021	1.3935	1.7388	1.3719	1.6634	1.5428	2.0722	3.2409
	1.6560	1.4599	1.7778	1.3767	1.6420	1.5158	2.0329	3.1135
	1.6914	1.5304	1.8021	1.4404	1.6740	1.5273	1.9854	2.9863
9	1.3070	1.5003	1.3960	1.5109	1.4331	1.4896	1.2563	2.9591
	1.3560	1.5848	1.5025	1.5726	1.4659	1.4737	1.2788	2.8725
	1.3863	1.6701	1.6557	1.6039	1.4175	1.4695	1.2709	2.7676
	1.3935	1.7013	1.7098	1.5649	1.3856	1.4740	1.2967	2.7402
	1.4599	1.7526	1.7524	1.5726	1.3731	1.5039	1.3863	2.6710
	1.5304	1.7836	1.7772	1.6146	1.4449	1.5462	1.4574	2.6082
10	1.5132	1.3952	1.5571	1.2915	1.6524	1.3961	1.4247	3.0777
	1.5937	1.5016	1.6497	1.3448	1.6594	1.4042	1.4194	2.9344
	1.7075	1.6546	1.7080	1.3667	1.6434	1.3691	1.2961	2.7657
	1.7388	1.7087	1.7000	1.3668	1.6176	1.3290	1.2868	2.7094
	1.7778	1.7519	1.7260	1.4147	1.6211	1.3658	1.3642	2.6378
	1.8021	1.7762	1.7675	1.4899	1.6651	1.4435	1.4402	2.5776
11	1.3790	1.5106	1.2914	1.5703	1.2787	1.4794	1.2163	3.1394
	1.4509	1.5723	1.3436	1.5885	1.3071	1.4824	1.2417	3.0223
	1.4350	1.6042	1.3658	1.6149	1.3345	1.5227	1.2752	2.9228
	1.3719	1.5650	1.3665	1.6064	1.3401	1.5271	1.3480	2.9149
	1.3767	1.5728	1.4147	1.6413	1.4171	1.5729	1.4501	2.8513
	1.4404	1.6147	1.4898	1.6928	1.5041	1.6196	1.5158	2.7716
12	1.7426	1.4334	1.6528	1.2783	1.5414	1.2415	1.9386	
	1.7641	1.4665	1.6598	1.3069	1.5539	1.2624	1.9451	
	1.7321	1.4182	1.6445	1.3347	1.6026	1.2870	2.0382	
	1.6629	1.3861	1.6186	1.3401	1.6301	1.3437	2.1195	
	1.6418	1.3737	1.6216	1.4170	1.6831	1.4517	2.1497	
	1.6736	1.4450	1.6654	1.5040	1.7289	1.5163	2.1297	
13	1.5065	1.4896	1.3968	1.4809	1.2427	1.9228	3.0258	
	1.5364	1.4737	1.4049	1.4837	1.2635	1.9147	3.0008	
	1.5576	1.4696	1.3692	1.5234	1.2879	1.9942	3.0756	
	1.5428	1.4741	1.3292	1.5276	1.3442	2.0640	3.1184	
	1.5158	1.5039	1.3658	1.5731	1.4520	2.0874	3.0640	
	1.5273	1.5461	1.4434	1.6198	1.5164	2.0677	2.9330	
14	1.9813	1.2560	1.4256	1.2172	1.9392	3.1531		
	2.0030	1.2785	1.4202	1.2425	1.9455	3.1166		
	2.0427	1.2708	1.2962	1.2757	2.0379	3.1738		
	2.0726	1.2965	1.2868	1.3482	2.1195	3.2297		
	2.0324	1.3861	1.3641	1.4500	2.1492	3.1424		
	1.9850	1.4571	1.4400	1.5156	2.1291	3.0065		
15	3.3327	2.9582	3.0785	3.1442	4 EFPD 118 % POWER			
	3.3069	2.8716	2.9331	3.0261	50 EFPD 118 % POWER			
	3.2667	2.7672	2.7648	2.9255	150 EFPD 118 % POWER			
	3.2416	2.7404	2.7085	2.9167	250 EFPD 118 % POWER			
	3.1142	2.6711	2.6370	2.8533	400 EFPD 118 % POWER			
	2.9870	2.6087	2.5764	2.7732	500 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	1.4598	1.2941	1.4883	1.3645	1.7161	1.5037	1.9462	3.2330
	1.5057	1.3518	1.5762	1.4452	1.7509	1.5449	1.9853	3.2304
	1.5622	1.3795	1.6879	1.4350	1.7203	1.5661	2.0198	3.1844
	1.5521	1.3617	1.6804	1.3436	1.6182	1.5216	1.9995	3.0984
	1.5658	1.3868	1.6814	1.3146	1.5586	1.4590	1.9003	2.9056
	1.5847	1.4395	1.6887	1.3585	1.5721	1.4542	1.8514	2.7550
9	1.2941	1.4755	1.3786	1.4867	1.4211	1.4670	1.2437	2.8948
	1.3518	1.5697	1.4864	1.5573	1.4637	1.4625	1.2759	2.8324
	1.3795	1.6509	1.6381	1.5890	1.4155	1.4570	1.2682	2.7133
	1.3617	1.6489	1.6602	1.5189	1.3522	1.4350	1.2699	2.6164
	1.3868	1.6602	1.6605	1.4897	1.3112	1.4229	1.3189	2.4828
	1.4395	1.6721	1.6686	1.5123	1.3617	1.4474	1.3719	2.3952
10	1.4883	1.3779	1.5318	1.2826	1.6294	1.3869	1.4159	2.9801
	1.5762	1.4855	1.6355	1.3438	1.6482	1.4050	1.4203	2.8555
	1.6879	1.6371	1.6919	1.3611	1.6310	1.3648	1.2989	2.6878
	1.6804	1.6592	1.6494	1.3371	1.5718	1.3075	1.2619	2.5920
	1.6814	1.6599	1.6329	1.3492	1.5359	1.3000	1.2936	2.4574
	1.6887	1.6677	1.6536	1.4027	1.5595	1.3571	1.3540	2.3681
11	1.3645	1.4864	1.2825	1.5496	1.2706	1.4588	1.2070	3.0382
	1.4452	1.5570	1.3426	1.5774	1.3060	1.4709	1.2404	2.9407
	1.4350	1.5893	1.3601	1.6002	1.3328	1.5072	1.2685	2.8345
	1.3436	1.5190	1.3368	1.5585	1.3131	1.4845	1.3164	2.7712
	1.3146	1.4897	1.3491	1.5526	1.3461	1.4855	1.3700	2.6397
	1.3585	1.5123	1.4026	1.5848	1.4127	1.5130	1.4135	2.5346
12	1.7156	1.4215	1.6284	1.2703	1.5206	1.2309	1.8921	
	1.7504	1.4642	1.6486	1.3058	1.5425	1.2610	1.9087	
	1.7201	1.4162	1.6321	1.3330	1.5855	1.2820	1.9891	
	1.6177	1.3526	1.5728	1.3131	1.5799	1.3130	2.0307	
	1.5584	1.3117	1.5365	1.3460	1.5906	1.3768	1.9948	
	1.5719	1.3619	1.5598	1.4127	1.6152	1.4232	1.9600	
13	1.5037	1.4669	1.3877	1.4603	1.2321	1.8756	2.9436	
	1.5449	1.4625	1.4057	1.4722	1.2621	1.8783	2.9360	
	1.5661	1.4571	1.3649	1.5080	1.2828	1.9451	2.9833	
	1.5216	1.4351	1.3077	1.4850	1.3136	1.9719	2.9791	
	1.4590	1.4229	1.3000	1.4857	1.3771	1.9416	2.8430	
	1.4542	1.4473	1.3570	1.5131	1.4234	1.9082	2.6968	
14	1.9466	1.2434	1.4168	1.2079	1.8928	3.0496		
	1.9861	1.2756	1.4211	1.2412	1.9092	3.0325		
	2.0202	1.2679	1.2990	1.2690	1.9890	3.0725		
	1.9990	1.2696	1.2619	1.3166	2.0309	3.0546		
	1.8999	1.3187	1.2934	1.3699	1.9947	2.9123		
	1.8510	1.3717	1.3538	1.4134	1.9596	2.7488		
15	3.2337	2.8938	2.9790	3.0419	4 EFPD 118 % POWER			
	3.2311	2.8315	2.8544	2.9438	50 EFPD 118 % POWER			
	3.1851	2.7134	2.6868	2.8367	150 EFPD 118 % POWER			
	3.0990	2.6164	2.5912	2.7725	250 EFPD 118 % POWER			
	2.9062	2.4827	2.4567	2.6411	400 EFPD 118 % POWER			
	2.7556	2.3955	2.3670	2.5359	500 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	1.4275	1.2707	1.4597	1.3401	1.6726	1.4574	1.9103	3.2386
	1.4914	1.3433	1.5647	1.4342	1.7289	1.5164	1.9732	3.2616
	1.5520	1.3757	1.6767	1.4315	1.7108	1.5480	2.0097	3.2271
	1.5171	1.3352	1.6424	1.3187	1.5863	1.4839	1.9760	3.0914
	1.4880	1.3173	1.6010	1.2531	1.4899	1.3904	1.8493	2.8294
	1.4852	1.3460	1.5861	1.2743	1.4803	1.3660	1.7613	2.6477
9	1.2707	1.4492	1.3544	1.4563	1.3951	1.4326	1.2179	2.8736
	1.3433	1.5560	1.4719	1.5402	1.4543	1.4471	1.2655	2.8486
	1.3757	1.6396	1.6232	1.5785	1.4183	1.4505	1.2651	2.7573
	1.3352	1.6113	1.6186	1.4863	1.3332	1.4074	1.2462	2.6208
	1.3173	1.5778	1.5769	1.4198	1.2513	1.3556	1.2526	2.4247
	1.3460	1.5677	1.5633	1.4206	1.2771	1.3583	1.2834	2.3058
10	1.4597	1.3536	1.5061	1.2647	1.6018	1.3665	1.3981	2.9948
	1.5647	1.4709	1.6250	1.3386	1.6370	1.4021	1.4166	2.9105
	1.6767	1.6222	1.6850	1.3609	1.6290	1.3691	1.3035	2.7535
	1.6424	1.6176	1.6172	1.3125	1.5412	1.2907	1.2423	2.5990
	1.6010	1.5763	1.5567	1.2868	1.4661	1.2380	1.2301	2.3965
	1.5861	1.5623	1.5554	1.3135	1.4656	1.2697	1.2664	2.2781
11	1.3401	1.4560	1.2646	1.5281	1.2559	1.4397	1.1905	3.0715
	1.4343	1.5399	1.3375	1.5721	1.3061	1.4668	1.2370	3.0106
	1.4315	1.5788	1.3600	1.5973	1.3364	1.5019	1.2656	2.9097
	1.3187	1.4865	1.3123	1.5272	1.2880	1.4552	1.2909	2.7907
	1.2531	1.4199	1.2868	1.4788	1.2787	1.4116	1.3101	2.5888
	1.2743	1.4206	1.3134	1.4856	1.3201	1.4172	1.3324	2.4482
12	1.6721	1.3955	1.6022	1.2555	1.5020	1.2191	1.9008	
	1.7284	1.4549	1.6373	1.3059	1.5394	1.2614	1.9359	
	1.7106	1.4190	1.6301	1.3366	1.5833	1.2825	2.0149	
	1.5859	1.3337	1.5421	1.2880	1.5462	1.2854	2.0168	
	1.4895	1.2519	1.4666	1.2786	1.5130	1.3024	1.9319	
	1.4801	1.2773	1.4659	1.3201	1.5119	1.3272	1.8703	
13	1.4574	1.4326	1.3672	1.4411	1.2203	1.8859	2.9820	
	1.5164	1.4471	1.4029	1.4680	1.2625	1.9068	3.0031	
	1.5480	1.4506	1.3692	1.5026	1.2833	1.9708	3.0461	
	1.4839	1.4075	1.2910	1.4557	1.2859	1.9584	2.9844	
	1.3904	1.3556	1.2380	1.4118	1.3027	1.8727	2.7677	
	1.3660	1.3582	1.2696	1.4173	1.3273	1.8118	2.5895	
14	1.9107	1.2176	1.3987	1.1914	1.9012	3.0990		
	1.9736	1.2652	1.4166	1.2378	1.9362	3.1115		
	2.0105	1.2649	1.3036	1.2660	2.0146	3.1468		
	1.9763	1.2459	1.2423	1.2910	2.0169	3.0676		
	1.8489	1.2524	1.2300	1.3100	1.9317	2.8446		
	1.7609	1.2832	1.2662	1.3323	1.8698	2.6453		
15	3.2400	2.8727	2.9935	3.0754	4 EFPD 118 % POWER			
	3.2623	2.8476	2.9093	3.0139	50 EFPD 118 % POWER			
	3.2278	2.7570	2.7524	2.9121	150 EFPD 118 % POWER			
	3.0920	2.6209	2.5982	2.7922	250 EFPD 118 % POWER			
	2.8300	2.4247	2.3957	2.5904	400 EFPD 118 % POWER			
	2.6483	2.3062	2.2769	2.4494	500 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	1.4474	1.3035	1.5029	1.3806	1.6859	1.4995	1.9506	3.3379
	1.5442	1.4074	1.6321	1.5009	1.7685	1.5849	2.0450	3.4303
	1.6272	1.4649	1.7570	1.5071	1.7766	1.6382	2.1078	3.4136
	1.5721	1.4068	1.7009	1.3817	1.6374	1.5559	2.0383	3.2187
	1.4904	1.3363	1.6018	1.2744	1.4960	1.4212	1.8741	2.8544
	1.4548	1.3297	1.5539	1.2657	1.4585	1.3659	1.7498	2.6142
9	1.3035	1.5022	1.4165	1.4986	1.4263	1.4584	1.2528	2.9285
	1.4074	1.6178	1.5564	1.6030	1.5145	1.5007	1.3288	2.9624
	1.4649	1.7220	1.7102	1.6480	1.5007	1.5242	1.3502	2.9108
	1.4068	1.6687	1.6726	1.5362	1.4017	1.4609	1.3116	2.7349
	1.3363	1.5794	1.5747	1.4215	1.2773	1.3635	1.2726	2.4583
	1.3297	1.5363	1.5276	1.3926	1.2679	1.3346	1.2721	2.2858
10	1.5029	1.4157	1.5696	1.3194	1.6401	1.4120	1.4263	3.0330
	1.6321	1.5555	1.6993	1.4134	1.7003	1.4741	1.4797	3.0143
	1.7570	1.7092	1.7719	1.4498	1.7130	1.4583	1.3952	2.8990
	1.7009	1.6716	1.6760	1.3809	1.5981	1.3621	1.3112	2.7037
	1.6018	1.5741	1.5595	1.3079	1.4740	1.2632	1.2516	2.4212
	1.5539	1.5267	1.5234	1.3020	1.4407	1.2612	1.2557	2.2496
11	1.3806	1.4983	1.3193	1.5842	1.3192	1.4966	1.2476	3.1559
	1.5009	1.6027	1.4123	1.6491	1.3929	1.5468	1.3183	3.1589
	1.5072	1.6483	1.4488	1.6832	1.4341	1.5884	1.3601	3.0855
	1.3817	1.5364	1.3806	1.5853	1.3582	1.5118	1.3613	2.9130
	1.2744	1.4216	1.3077	1.4826	1.2991	1.4183	1.3341	2.6215
	1.2657	1.3926	1.3020	1.4553	1.3057	1.3874	1.3270	2.4283
12	1.6857	1.4267	1.6405	1.3188	1.5659	1.2821	2.0005	
	1.7680	1.5151	1.7006	1.3927	1.6257	1.3492	2.0645	
	1.7762	1.5014	1.7141	1.4342	1.6801	1.3856	2.1530	
	1.6370	1.4022	1.5990	1.3581	1.6081	1.3541	2.1124	
	1.4957	1.2779	1.4745	1.2990	1.5187	1.3210	1.9659	
	1.4584	1.2683	1.4410	1.3056	1.4814	1.3103	1.8451	
13	1.4995	1.4584	1.4127	1.4980	1.2832	1.9725	3.1442	
	1.5849	1.5007	1.4742	1.5481	1.3503	2.0252	3.2072	
	1.6382	1.5242	1.4583	1.5892	1.3865	2.1024	3.2432	
	1.5559	1.4610	1.3623	1.5123	1.3546	2.0490	3.1164	
	1.4212	1.3635	1.2633	1.4185	1.3213	1.9029	2.8022	
	1.3659	1.3345	1.2612	1.3875	1.3104	1.7855	2.5576	
14	1.9514	1.2525	1.4263	1.2485	2.0010	3.2579		
	2.0459	1.3285	1.4797	1.3191	2.0647	3.3134		
	2.1082	1.3499	1.3953	1.3605	2.1527	3.3421		
	2.0386	1.3113	1.3112	1.3616	2.1125	3.2039		
	1.8736	1.2724	1.2514	1.3341	1.9656	2.8654		
	1.7495	1.2719	1.2555	1.3269	1.8446	2.6106		
15	3.3386	2.9274	3.0319	3.1593	4 EFPD 118 % POWER			
	3.4317	2.9614	3.0132	3.1621	50 EFPD 118 % POWER			
	3.4150	2.9101	2.8981	3.0878	150 EFPD 118 % POWER			
	3.2193	2.7349	2.7029	2.9142	250 EFPD 118 % POWER			
	2.8549	2.4583	2.4205	2.6228	400 EFPD 118 % POWER			
	2.6147	2.2861	2.2485	2.4291	500 EFPD 118 % POWER			

TABLE A-2 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION

THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6380	1.3552	1.7423	1.4349	1.8831	1.7093	2.2879	3.8939
	1.7917	1.5054	1.9235	1.5784	2.0099	1.8328	2.4301	4.0558
	1.9298	1.6409	2.0965	1.6425	2.0570	1.9148	2.5074	4.0740
	1.8472	1.6088	1.9989	1.5580	1.8973	1.8129	2.3831	3.8138
	1.6764	1.5155	1.7986	1.4350	1.6760	1.6133	2.1172	3.2420
	1.5739	1.4602	1.6794	1.3879	1.5792	1.5104	1.9381	2.8754
9	1.3552	1.7491	1.6814	1.7418	1.5210	1.6515	1.3979	3.3501
	1.5054	1.9212	1.8688	1.8684	1.6474	1.7405	1.5215	3.4603
	1.6409	2.0750	2.0576	1.9365	1.6752	1.8095	1.5850	3.4618
	1.6088	1.9861	1.9671	1.7912	1.5715	1.7130	1.5537	3.2363
	1.5155	1.7919	1.7584	1.5906	1.4390	1.5444	1.4668	2.8169
	1.4602	1.6780	1.6444	1.5003	1.3919	1.4555	1.4125	2.5453
10	1.7423	1.6802	1.8641	1.4986	1.8804	1.5223	1.4429	3.3095
	1.9235	1.8675	2.0138	1.6270	1.9851	1.6222	1.5461	3.3764
	2.0965	2.0564	2.1067	1.6870	2.0211	1.6389	1.5873	3.3457
	1.9989	1.9664	1.9667	1.5955	1.8634	1.5530	1.5435	3.1258
	1.7986	1.7578	1.7480	1.4682	1.6535	1.4400	1.4524	2.7201
	1.6794	1.6439	1.6434	1.4144	1.5612	1.3887	1.4046	2.4554
11	1.4349	1.7416	1.4983	1.8672	1.5091	1.7544	1.4851	3.6231
	1.5784	1.8687	1.6267	1.9787	1.6063	1.8383	1.6043	3.7046
	1.6425	1.9369	1.6867	2.0298	1.6581	1.8982	1.6689	3.6948
	1.5580	1.7915	1.5953	1.8849	1.5812	1.7813	1.6356	3.4682
	1.4350	1.5907	1.4681	1.6793	1.4697	1.6020	1.5384	3.0100
	1.3879	1.5003	1.4144	1.5856	1.4153	1.5073	1.4695	2.7004
12	1.8826	1.5223	1.8812	1.5094	1.8797	1.4042	2.4202	
	2.0094	1.6489	1.9866	1.6066	1.9761	1.5316	2.5382	
	2.0565	1.6766	2.0223	1.6582	2.0456	1.6274	2.6577	
	1.8969	1.5727	1.8643	1.5812	1.9251	1.6068	2.5523	
	1.6759	1.4396	1.6539	1.4696	1.7259	1.5190	2.2684	
	1.5789	1.3921	1.5615	1.4153	1.6193	1.4544	2.0739	
13	1.7093	1.6516	1.5229	1.7557	1.4055	2.3111	3.6967	
	1.8328	1.7406	1.6229	1.8395	1.5328	2.4253	3.8299	
	1.9148	1.8096	1.6394	1.8990	1.6284	2.5536	3.9102	
	1.8129	1.7132	1.5533	1.7819	1.6075	2.4559	3.6970	
	1.6133	1.5445	1.4400	1.6022	1.5193	2.1848	3.1817	
	1.5104	1.4555	1.3887	1.5074	1.4546	1.9998	2.8140	
14	2.2883	1.3976	1.4431	1.4861	2.4209	3.7959		
	2.4306	1.5212	1.5463	1.6052	2.5387	3.9285		
	2.5078	1.5848	1.5874	1.6694	2.6574	4.0087		
	2.3840	1.5534	1.5435	1.6358	2.5526	3.7968		
	2.1176	1.4665	1.4522	1.5384	2.2683	3.2585		
	1.9384	1.4122	1.4044	1.4694	2.0734	2.8570		
15	3.8948	3.3491	3.3090	3.6258	4 EFPD 118 % POWER			
	4.0566	3.4595	3.3758	3.7069	50 EFPD 118 % POWER			
	4.0748	3.4612	3.3449	3.6964	150 EFPD 118 % POWER			
	3.8153	3.2361	3.1251	3.4689	250 EFPD 118 % POWER			
	3.2427	2.8167	2.7194	3.0110	400 EFPD 118 % POWER			
	2.8759	2.5455	2.4543	2.7010	500 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	3.6518	3.0311	3.7637	3.1880	3.8775	2.3043	4.7976	7.9981
	4.0326	3.4066	4.1981	3.5372	4.1697	2.5334	5.0984	8.3904
	4.3098	3.6814	4.5159	3.6603	4.2645	2.6678	5.1939	8.3391
	4.0064	3.5245	4.1841	3.4070	3.8806	2.4881	4.8122	7.5767
	3.3433	3.0685	3.4574	2.9257	3.2123	2.0965	3.9642	5.9674
	2.9377	2.7737	3.0256	2.6671	2.8466	1.8666	3.3908	4.9724
9	3.0311	3.7599	3.8893	3.8124	3.1436	3.7109	3.4743	6.8686
	3.4066	4.1820	4.3138	4.1075	3.4670	3.9485	3.7920	7.1381
	3.6814	4.5071	4.6282	4.2403	3.5602	4.0424	3.8575	7.0820
	3.5245	4.1945	4.2477	3.8344	3.3122	3.7069	3.6164	6.4721
	3.0685	3.4869	3.4797	3.1479	2.8557	3.0721	3.1089	5.2227
	2.7737	3.0550	3.0475	2.7849	2.6111	2.7240	2.7915	4.4290
10	3.7637	3.8882	4.0378	3.2443	3.9550	3.2254	3.4368	7.1002
	4.1982	4.3117	4.3738	3.5549	4.2303	3.5035	3.7199	7.3502
	4.5159	4.6265	4.5039	3.6537	4.2728	3.5555	3.7593	7.2547
	4.1841	4.2464	4.0823	3.3879	3.8497	3.3158	3.5193	6.6171
	3.4574	3.4787	3.3498	2.9078	3.1672	2.8677	3.0331	5.3163
	3.0256	3.0467	2.9530	2.6525	2.8033	2.6151	2.7339	4.4947
11	3.1880	3.8136	3.2444	4.0703	3.3001	3.9441	3.8022	7.7753
	3.5372	4.1087	3.5552	4.3400	3.5556	4.1595	4.1068	8.0252
	3.6603	4.2416	3.6540	4.3912	3.6337	4.2462	4.1096	7.9274
	3.4070	3.8350	3.3880	3.9611	3.3893	3.8643	3.8166	7.2378
	2.9257	3.1482	2.9077	3.2550	2.9190	3.1936	3.2365	5.7924
	2.6671	2.7851	2.6524	2.8738	2.6575	2.8101	2.8864	4.8652
12	3.8775	3.1464	3.9566	3.3002	4.1300	3.5598	5.3500	
	4.1693	3.4703	4.2330	3.5567	4.3885	3.8776	5.6221	
	4.2645	3.5631	4.2750	3.6346	4.4737	3.9927	5.7597	
	3.8806	3.3136	3.8512	3.3889	4.0758	3.7697	5.3560	
	3.2121	2.8563	3.1676	2.9186	3.3612	3.2213	4.3739	
	2.8465	2.6114	2.8036	2.6571	2.9485	2.8662	3.7307	
13	2.3043	3.7123	3.2267	3.9465	3.5627	5.0449	8.1654	
	2.5334	3.9499	3.5049	4.1617	3.8804	5.3264	8.5162	
	2.6678	4.0435	3.5566	4.2478	3.9950	5.5043	8.5788	
	2.4881	3.7079	3.3165	3.8654	3.7712	5.1291	7.8756	
	2.0965	3.0725	2.8679	3.1941	3.2221	4.1927	6.2229	
	1.8666	2.7242	2.6152	2.8103	2.8667	3.5801	5.1463	
14	4.7964	3.4741	3.4374	3.8046	5.3522	8.2072		
	5.0971	3.7917	3.7204	4.1086	5.6243	8.5590		
	5.1926	3.8571	3.7596	4.1108	5.7606	8.6118		
	4.8111	3.6159	3.5192	3.8171	5.3581	7.9095		
	3.9631	3.1084	3.0329	3.2365	4.3748	6.2447		
	3.3902	2.7910	2.7337	2.8863	3.7308	5.1567		
15	7.9991	6.8675	7.1000	7.7779	4 EFPD 118 % POWER			
	8.3914	7.1368	7.3496	8.0271	50 EFPD 118 % POWER			
	8.3413	7.0808	7.2536	7.9281	150 EFPD 118 % POWER			
	7.5787	6.4708	6.6161	7.2370	250 EFPD 118 % POWER			
	5.9688	5.2217	5.3154	5.7925	400 EFPD 118 % POWER			
	4.9735	4.4289	4.4930	4.8650	500 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	1.3780	1.4587	1.3612	1.3784	1.1713	1.3610	.9679	.5835
	1.3217	1.2642	1.3214	1.3181	1.4927	1.1931	1.7659	2.8021
9	1.4587	1.3721	1.4373	1.3549	1.3032	1.2884	1.3954	.6462
	1.2642	1.3131	1.2564	1.3216	1.3945	1.3767	1.2671	2.5627
10	1.3612	1.4371	1.3197	1.4421	1.2345	1.3016	1.2403	.6212
	1.3214	1.2566	1.3682	1.2712	1.3816	1.4096	1.4293	2.7278
11	1.3784	1.3549	1.4422	1.2938	1.4252	1.3124	1.4160	.5989
	1.3181	1.3216	1.2712	1.3978	1.2840	1.3890	1.2850	2.8995
12	1.1715	1.3028	1.2341	1.4255	1.2762	1.4179	1.0084	
	1.4924	1.3949	1.4684	1.2838	1.3937	1.2813	1.6562	
13	1.3610	1.2885	1.3009	1.3113	1.4167	1.0303	.6290	
	1.1931	1.3766	1.4104	1.3699	1.2824	1.7047	2.7067	
14	.9677	1.3957	1.2403	1.4147	1.0074	.6011		
	1.7664	1.2667	1.4292	1.2862	1.7569	2.8459		
15	.5834	.6464	.6215	.5980	F-DEL-H			
	2.8029	2.5621	2.7268	2.9041	M-DEL-H			

AT 100% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	1.3374	1.4250	1.2909	1.3448	1.1533	1.3283	.9473	.5823
	1.3515	1.2978	1.3846	1.3547	1.5359	1.2194	1.8335	2.8645
9	1.4250	1.3023	1.3438	1.3007	1.3121	1.2971	1.4108	.6559
	1.2978	1.3717	1.3345	1.3911	1.3852	1.3711	1.2557	2.5744
10	1.2909	1.3443	1.2383	1.4130	1.2239	1.3296	1.2839	.6412
	1.3846	1.3340	1.4625	1.3035	1.3933	1.3828	1.4067	2.6942
11	1.3448	1.3008	1.4130	1.2699	1.4244	1.3062	1.4307	.6137
	1.3547	1.3910	1.3035	1.4160	1.2856	1.3956	1.2731	2.8631
12	1.1536	1.3117	1.2234	1.4246	1.2626	1.4350	.9976	
	1.5356	1.3856	1.4813	1.2854	1.4304	1.2659	1.6771	
13	1.3283	1.2971	1.3289	1.3052	1.4339	1.0247	.6274	
	1.2194	1.3710	1.3835	1.3967	1.2669	1.7172	2.7653	
14	.9470	1.4111	1.2838	1.4296	.9969	.6016		
	1.8341	1.2554	1.4066	1.2741	1.7784	2.8950		
15	.5822	.6561	.6415	.6129	F-DEL-H			
	2.8652	2.5738	2.6932	2.8670	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	1.2685	1.3948	1.1995	1.3500	1.1670	1.3081	.9211	.5842
	1.4148	1.2999	1.4800	1.3284	1.5302	1.2403	1.8592	2.8652
9	1.3948	1.2193	1.2259	1.2625	1.3420	1.3053	1.4215	.6691
	1.2999	1.4533	1.4519	1.4258	1.3497	1.3654	1.2498	2.5356
10	1.1995	1.2264	1.1836	1.3980	1.2147	1.3618	1.3915	.6658
	1.4800	1.4513	1.5107	1.3153	1.4028	1.3524	1.3069	2.5644
11	1.3500	1.2623	1.3985	1.2395	1.4076	1.2859	1.4039	.6261
	1.3284	1.4260	1.3150	1.4482	1.3024	1.3995	1.2912	2.8079
12	1.1673	1.3416	1.2143	1.4074	1.2228	1.4166	.9545	
	1.5300	1.3501	1.4902	1.3026	1.4490	1.2785	1.7489	
13	1.3081	1.3053	1.3613	1.2852	1.4157	.9842	.6100	
	1.2403	1.3653	1.3530	1.4002	1.2793	1.7805	2.7879	
14	.9208	1.4217	1.3914	1.4033	.9542	.5881		
	1.8597	1.2495	1.3069	1.2918	1.8517	2.9058		
15	.5841	.6692	.6661	.6254	F-DEL-H			
	2.8659	2.5352	2.5634	2.8109	M-DEL-H			

AT 100% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	1.2129	1.3825	1.1465	1.4080	1.1843	1.3106	.9094	.5904
	1.4525	1.2909	1.5445	1.2828	1.4903	1.2436	1.8852	2.7907
9	1.3825	1.1618	1.1636	1.2607	1.3857	1.3003	1.4204	.6820
	1.2909	1.5194	1.5098	1.4092	1.3049	1.3756	1.2525	2.4581
10	1.1465	1.1639	1.1615	1.4110	1.2162	1.4113	1.4258	.6770
	1.5445	1.5095	1.5192	1.2950	1.4015	1.2901	1.2614	2.5238
11	1.4080	1.2605	1.4111	1.2253	1.4227	1.2688	1.3611	.6303
	1.2828	1.4094	1.2950	1.4470	1.2713	1.3938	1.3209	2.7428
12	1.1845	1.3848	1.2158	1.4226	1.1903	1.3861	.9215	
	1.4900	1.3055	1.4873	1.2714	1.4603	1.2636	1.7744	
13	1.3107	1.3003	1.4110	1.2683	1.3855	.9507	.6017	
	1.2436	1.3755	1.2903	1.3944	1.2642	1.8022	2.8081	
14	.9092	1.4206	1.4257	1.3607	.9214	.5801		
	1.8856	1.2522	1.2614	1.3213	1.8776	2.9261		
15	.5903	.6820	.6772	.6298	F-DEL-H			
	2.7914	2.4583	2.5228	2.7466	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 100% POWER, 400 EFPD

	H	G	F	E	D	C	B	A
8	1.1574	1.3555	1.1050	1.4365	1.1856	1.3153	.9269	.6226
	1.5003	1.3141	1.5849	1.2265	1.4694	1.2141	1.8328	2.6212
9	1.3555	1.1122	1.1264	1.2424	1.4354	1.2784	1.3909	.7100
	1.3141	1.5680	1.5434	1.4088	1.2294	1.3578	1.2414	2.3335
10	1.1050	1.1266	1.1359	1.4056	1.2043	1.4334	1.4120	.7020
	1.5849	1.5432	1.5485	1.2694	1.3800	1.2362	1.2383	2.3979
11	1.4365	1.2424	1.4056	1.1942	1.4016	1.2355	1.3279	.6507
	1.2265	1.4089	1.2695	1.4788	1.2653	1.4232	1.3315	2.6160
12	1.1857	1.4349	1.2039	1.4016	1.1504	1.3408	.9132	
	1.4692	1.2297	1.4661	1.2653	1.5013	1.2987	1.7587	
13	1.3153	1.2784	1.4333	1.2352	1.3404	.9412	.6219	
	1.2141	1.3576	1.2362	1.4236	1.2992	1.7958	2.6930	
14	.9271	1.3911	1.4121	1.3279	.9133	.6029		
	1.8323	1.2411	1.2382	1.3316	1.8705	2.7827		
15	.6225	.7100	.7023	.6503	F-DEL-H			
	2.6219	2.3337	2.3970	2.6176	M-DEL-H			

AT 100% POWER, 500 EFPD

	H	G	F	E	D	C	B	A
8	1.1365	1.3332	1.0921	1.4176	1.1703	1.3097	.9484	.6565
	1.5246	1.3203	1.6045	1.2443	1.4706	1.2219	1.7751	2.4929
9	1.3332	1.0966	1.1115	1.2174	1.4161	1.2563	1.3711	.7374
	1.3203	1.5914	1.5645	1.4187	1.2446	1.3644	1.2622	2.2487
10	1.0921	1.1117	1.1165	1.3847	1.1837	1.4157	1.3868	.7264
	1.6045	1.5643	1.5610	1.2714	1.3811	1.2498	1.2601	2.2895
11	1.4176	1.2174	1.3847	1.1674	1.3730	1.2127	1.3142	.6757
	1.2443	1.4187	1.2714	1.4909	1.2766	1.4306	1.3327	2.4916
12	1.1704	1.4157	1.1834	1.3730	1.1290	1.3251	.9268	
	1.4704	1.2449	1.4714	1.2767	1.5069	1.3000	1.7350	
13	1.3097	1.2564	1.4157	1.2126	1.3248	.9549	.6554	
	1.2219	1.3642	1.2498	1.4309	1.3003	1.7725	2.5632	
14	.9486	1.3714	1.3870	1.3142	.9271	.6365		
	1.7747	1.2620	1.2600	1.3328	1.8447	2.6438		
15	.6564	.7374	.7267	.6754	F-DEL-H			
	2.4935	2.2489	2.2887	2.4928	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	1.2998	1.4686	1.3740	1.3987	1.1934	1.3940	.9847	.5849
	1.6243	1.5580	1.6131	1.5645	1.7502	1.3785	2.0915	3.3616
9	1.4686	1.3870	1.4604	1.3778	1.3176	1.3123	1.4228	.6476
	1.5580	1.6116	1.5038	1.5639	1.6608	1.6047	1.4804	3.0839
10	1.3740	1.4601	1.3391	1.4645	1.2389	1.3007	1.2565	.6207
	1.6131	1.5039	1.6343	1.5094	1.6692	1.6803	1.6913	3.2507
11	1.3987	1.3779	1.4649	1.3003	1.4135	1.2918	1.4208	.5934
	1.5645	1.5638	1.5092	1.7255	1.5682	1.6895	1.5681	3.5224
12	1.1937	1.3172	1.2384	1.4145	1.1888	1.3825	.9932	
	1.7499	1.6613	1.7764	1.5680	1.7224	1.5596	2.0543	
13	1.3940	1.3124	1.2999	1.2906	1.3811	.9863	.6051	
	1.3785	1.6044	1.6803	1.6911	1.5610	2.1193	3.4621	
14	.9844	1.4232	1.2565	1.4195	.9922	.5781		
	2.0921	1.4796	1.6912	1.5695	2.1903	3.6441		
15	.5847	.6477	.6210	.5925	F-DEL-H			
	3.3626	3.0831	3.2495	3.5277	M-DEL-H			

AT 75% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	1.2464	1.4039	1.2951	1.3604	1.1747	1.3596	.9639	.5845
	1.6690	1.5906	1.7039	1.6007	1.7797	1.4156	2.1434	3.4250
9	1.4039	1.2876	1.3565	1.3184	1.3268	1.3226	1.4418	.6589
	1.5905	1.7181	1.6086	1.6285	1.6481	1.5992	1.4784	3.0722
10	1.2951	1.3571	1.2497	1.4243	1.2276	1.3316	1.3044	.6428
	1.7039	1.6080	1.7404	1.5648	1.6803	1.6440	1.6646	3.1769
11	1.3604	1.3185	1.4243	1.2687	1.4122	1.2954	1.4399	.6103
	1.6008	1.6285	1.5649	1.7502	1.5935	1.6976	1.5732	3.4402
12	1.1749	1.3263	1.2272	1.4129	1.1669	1.4023	.9845	
	1.7793	1.6486	1.7880	1.5934	1.7419	1.5646	2.0787	
13	1.3596	1.3226	1.3309	1.2944	1.4010	.9820	.6044	
	1.4156	1.5990	1.6440	1.6990	1.5658	2.1336	3.4770	
14	.9636	1.4422	1.3043	1.4388	.9838	.5794		
	2.1441	1.4779	1.6646	1.5744	2.2163	3.6480		
15	.5843	.6591	.6430	.6095	F-DEL-H			
	3.4259	3.0714	3.1758	3.4447	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	1.1633	1.3518	1.1949	1.3762	1.1881	1.3409	.9387	.5879
	1.7545	1.6140	1.8453	1.5567	1.7862	1.4488	2.2141	3.4375
9	1.3518	1.1935	1.2292	1.2810	1.3606	1.3360	1.4573	.6748
	1.6140	1.8312	1.7658	1.6712	1.6077	1.5938	1.4708	3.0307
10	1.1949	1.2297	1.1916	1.4020	1.2220	1.3684	1.4200	.6706
	1.8453	1.7655	1.8269	1.5788	1.6768	1.6039	1.5483	3.0707
11	1.3762	1.2808	1.4024	1.2359	1.4020	1.2829	1.4151	.6248
	1.5567	1.6715	1.5793	1.7897	1.6086	1.7282	1.5792	3.3605
12	1.1883	1.3601	1.2215	1.4025	1.1228	1.3779	.9398	
	1.7859	1.6081	1.7837	1.6089	1.7892	1.5581	2.1646	
13	1.3409	1.3360	1.3683	1.2821	1.3770	.9357	.5846	
	1.4488	1.5936	1.6040	1.7292	1.5592	2.2094	3.5648	
14	.9385	1.4576	1.4199	1.4145	.9394	.5635		
	2.2147	1.4704	1.5484	1.5800	2.3042	3.7193		
15	.5878	.6750	.6709	.6242	F-DEL-H			
	3.4383	3.0302	3.0695	3.3639	M-DEL-H			

AT 75% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	1.1003	1.3351	1.1378	1.4426	1.2117	1.3490	.9295	.5959
	1.8338	1.6266	1.9239	1.4980	1.7644	1.4514	2.2438	3.4155
9	1.3351	1.1278	1.1711	1.2836	1.4226	1.3348	1.4611	.6893
	1.6266	1.9232	1.8466	1.6775	1.5301	1.5998	1.4573	2.9870
10	1.1378	1.1713	1.1704	1.4330	1.2337	1.4418	1.4612	.6838
	1.9239	1.8464	1.8670	1.5499	1.6564	1.5390	1.4812	3.0182
11	1.4426	1.2834	1.4331	1.2221	1.4085	1.2636	1.3712	.6299
	1.4981	1.6777	1.5500	1.8108	1.5627	1.7400	1.5959	3.3225
12	1.2120	1.4217	1.2332	1.4084	1.0946	1.3356	.9025	
	1.7641	1.5309	1.7609	1.5629	1.8273	1.5801	2.2361	
13	1.3490	1.3349	1.4415	1.2631	1.3350	.8910	.5713	
	1.4514	1.5996	1.5393	1.7408	1.5809	2.2784	3.6121	
14	.9293	1.4613	1.4612	1.3708	.9024	.5507		
	2.2432	1.4569	1.4812	1.5964	2.3762	3.7671		
15	.5958	.6893	.6841	.6294	F-DEL-H			
	3.4164	2.9871	3.0170	3.3251	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 75% POWER, 400 EFPD

	H	G	F	E	D	C	B	A
8	1.0319	1.2983	1.1014	1.4865	1.2248	1.3669	.9591	.6336
	1.8976	1.6412	1.9418	1.4697	1.7442	1.4468	2.1724	3.2183
9	1.2983	1.0666	1.1372	1.2747	1.4891	1.3211	1.4423	.7230
	1.6412	1.9848	1.8804	1.6743	1.4668	1.6094	1.4818	2.8417
10	1.1014	1.1374	1.1488	1.4387	1.2313	1.4739	1.4572	.7136
	1.9418	1.8801	1.8791	1.5359	1.6337	1.4874	1.4804	2.8752
11	1.4865	1.2746	1.4387	1.1925	1.3922	1.2293	1.3448	.6525
	1.4697	1.6744	1.5361	1.8237	1.5735	1.7525	1.6186	3.1630
12	1.2249	1.4885	1.2308	1.3924	1.0506	1.2662	.8869	
	1.7440	1.4672	1.7466	1.5736	1.8543	1.6103	2.2153	
13	1.3669	1.3212	1.4739	1.2290	1.2658	.8584	.5813	
	1.4468	1.6092	1.4875	1.7530	1.6108	2.2695	3.4686	
14	.9593	1.4426	1.4573	1.3447	.8870	.5635		
	2.1718	1.4815	1.4803	1.6188	2.3661	3.5873		
15	.6335	.7230	.7140	.6522	F-DEL-H			
	3.2191	2.8418	2.8742	3.1649	M-DEL-H			

AT 75% POWER, 500 EFPD

	H	G	F	E	D	C	B	A
8	1.0007	1.2769	1.0933	1.4756	1.2166	1.3709	.9886	.6733
	1.9294	1.6640	1.9651	1.4674	1.7565	1.4379	2.1261	3.0672
9	1.2769	1.0442	1.1255	1.2548	1.4780	1.3065	1.4305	.7558
	1.6640	2.0153	1.9082	1.7011	1.4655	1.6267	1.4887	2.7408
10	1.0933	1.1256	1.1319	1.4219	1.2147	1.4657	1.4382	.7440
	1.9651	1.9080	1.9110	1.5330	1.6486	1.4781	1.4874	2.7771
11	1.4756	1.2548	1.4219	1.1665	1.3621	1.2061	1.3334	.6802
	1.4674	1.7011	1.5331	1.8562	1.5827	1.7776	1.6179	3.0466
12	1.2168	1.4776	1.2144	1.3623	1.0180	1.2345	.8965	
	1.7563	1.4658	1.7614	1.5828	1.8824	1.6265	2.1877	
13	1.3709	1.3066	1.4657	1.2059	1.2342	.8555	.6073	
	1.4379	1.6265	1.4780	1.7779	1.6270	2.2429	3.3128	
14	.9888	1.4308	1.4383	1.3335	.8968	.5898		
	2.1256	1.4884	1.4873	1.6180	2.3354	3.4198		
15	.6732	.7558	.7443	.6799	F-DEL-H			
	3.0679	2.7410	2.7760	3.0480	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	1.2674	1.4760	1.3848	1.4194	1.2194	1.4337	1.0054	.5880
	1.5360	1.5922	1.6322	1.6203	1.8095	1.5330	2.1695	3.5786
9	1.4760	1.3995	1.4814	1.4008	1.3338	1.3397	1.4545	.6507
	1.5922	1.6198	1.5285	1.5955	1.7790	1.6762	1.5819	3.2869
10	1.3848	1.4812	1.3571	1.4866	1.2427	1.2989	1.2758	.6218
	1.6322	1.5284	1.6693	1.5928	1.7067	1.8261	1.8493	3.4752
11	1.4194	1.4009	1.4870	1.3054	1.4129	1.2817	1.4236	.5884
	1.6203	1.5954	1.5927	1.7190	1.6152	1.7233	1.6254	3.7815
12	1.2196	1.3333	1.2422	1.4139	1.1506	1.3433	.9757	
	1.8092	1.7794	1.8228	1.6150	1.7333	1.5926	2.0970	
13	1.4337	1.3399	1.2980	1.2805	1.3416	.9382	.5798	
	1.5330	1.6758	1.8273	1.7250	1.5942	2.1626	3.4991	
14	1.0051	1.4550	1.2758	1.4222	.9746	.5538		
	2.1702	1.5809	1.8492	1.6273	2.2439	3.6914		
15	.5878	.6509	.6221	.5875	F-DEL-H			
	3.5797	3.2859	3.4740	3.7878	M-DEL-H			

AT 50% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	1.2078	1.4018	1.2969	1.3751	1.1992	1.3968	.9840	.5882
	1.6960	1.6276	1.7298	1.7117	1.8682	1.6338	2.2952	3.6501
9	1.4018	1.2855	1.3668	1.3357	1.3421	1.3514	1.4769	.6637
	1.6275	1.7109	1.6656	1.6916	1.7810	1.7159	1.5806	3.2951
10	1.2969	1.3673	1.2600	1.4341	1.2316	1.3382	1.3289	.6458
	1.7298	1.6650	1.8169	1.6484	1.7580	1.7815	1.7958	3.4938
11	1.3751	1.3357	1.4341	1.2719	1.4120	1.2906	1.4479	.6074
	1.7117	1.6915	1.6482	1.7761	1.6118	1.7272	1.6059	3.7694
12	1.1994	1.3416	1.2311	1.4127	1.1305	1.3664	.9698	
	1.8678	1.7814	1.8767	1.6117	1.7624	1.5688	2.1170	
13	1.3968	1.3514	1.3381	1.2896	1.3649	.9363	.5806	
	1.6338	1.7155	1.7825	1.7287	1.5702	2.1710	3.5834	
14	.9836	1.4773	1.3289	1.4467	.9690	.5564		
	2.2960	1.5800	1.7957	1.6075	2.2645	3.7696		
15	.5880	.6639	.6461	.6066	F-DEL-H			
	3.6510	3.2942	3.4925	3.7751	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	1.1027	1.3292	1.1876	1.4091	1.2160	1.3852	.9642	.5962
	1.7904	1.6526	1.8486	1.5846	1.8204	1.6013	2.2527	3.4817
9	1.3292	1.1587	1.2326	1.3036	1.3877	1.3750	1.5030	.6853
	1.6526	1.8341	1.7529	1.6932	1.6409	1.6196	1.4892	3.1466
10	1.1876	1.2332	1.2009	1.4204	1.2377	1.4055	1.4556	.6797
	1.8486	1.7526	1.8568	1.6050	1.7020	1.6279	1.5705	3.1907
11	1.4091	1.3033	1.4204	1.2361	1.4011	1.2768	1.4263	.6257
	1.5846	1.6935	1.6055	1.8130	1.6126	1.7477	1.6173	3.5220
12	1.2162	1.3871	1.2371	1.4016	1.0727	1.3212	.9213	
	1.8201	1.6412	1.8185	1.6131	1.8033	1.5716	2.1911	
13	1.3852	1.3751	1.4054	1.2760	1.3202	.8740	.5553	
	1.6013	1.6194	1.6279	1.7488	1.5728	2.2376	3.5883	
14	.9640	1.5033	1.4555	1.4256	.9209	.5352		
	2.2534	1.4887	1.5706	1.6182	2.3442	3.7537		
15	.5961	.6854	.6800	.6251	F-DEL-H			
	3.4825	3.1459	3.1895	3.5256	M-DEL-H			

AT 50% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	.9959	1.2864	1.1329	1.5012	1.2610	1.4141	.9593	.6059
	1.8390	1.6715	1.9085	1.5154	1.7870	1.5915	2.2328	3.4335
9	1.2864	1.0758	1.1754	1.3187	1.4839	1.3934	1.5284	.7098
	1.6715	1.9268	1.8285	1.6606	1.5482	1.6114	1.4684	3.0193
10	1.1329	1.1756	1.1456	1.4565	1.2671	1.4917	1.5218	.7040
	1.9085	1.8283	1.8552	1.5725	1.6651	1.5404	1.4939	3.0525
11	1.5012	1.3184	1.4565	1.2191	1.3916	1.2635	1.3988	.6401
	1.5154	1.6608	1.5726	1.7989	1.5822	1.7581	1.5661	3.3168
12	1.2612	1.4829	1.2664	1.3920	1.0121	1.2434	.8799	
	1.7867	1.5490	1.7800	1.5825	1.8051	1.5909	2.2121	
13	1.4141	1.3934	1.4914	1.2629	1.2427	.7958	.5329	
	1.5915	1.6112	1.5410	1.7589	1.5918	2.2554	3.6093	
14	.9595	1.5287	1.5217	1.3985	.8798	.5135		
	2.2333	1.4678	1.4943	1.5669	2.3677	3.7733		
15	.6058	.7098	.7043	.6396	F-DEL-H			
	3.4345	3.0193	3.0512	3.3201	M-DEL-H			

TABLE A-3 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - NORMAL OPERATION

AT 50% POWER, 400 EFPD

	H	G	F	E	D	C	B	A
8	.8965	1.2361	1.1097	1.5588	1.2882	1.4434	.9764	.6263
	1.7597	1.6634	1.9424	1.4408	1.7244	1.5362	2.1481	3.2475
9	1.2361	1.0024	1.1204	1.3159	1.5746	1.3939	1.5184	.7504
	1.6634	2.0168	1.8817	1.6536	1.4411	1.5833	1.4531	2.8664
10	1.1097	1.1204	1.1010	1.4725	1.2840	1.5518	1.5410	.7415
	1.9424	1.8815	1.8753	1.5093	1.6040	1.4632	1.4355	2.8803
11	1.5588	1.3157	1.4725	1.1784	1.3930	1.2501	1.3990	.6767
	1.4408	1.6537	1.5095	1.8156	1.5473	1.7076	1.5319	3.0611
12	1.2884	1.5739	1.2836	1.3928	.9566	1.1799	.8776	
	1.7242	1.4415	1.7141	1.5475	1.7279	1.5974	2.2103	
13	1.4434	1.3939	1.5516	1.2498	1.1795	.7587	.5481	
	1.5362	1.5831	1.4635	1.7083	1.5980	2.2706	3.5125	
14	.9767	1.5187	1.5411	1.3990	.8777	.5312		
	2.1476	1.4526	1.4356	1.5324	2.3689	3.6527		
15	.6261	.7503	.7418	.6763	F-DEL-H			
	3.2483	2.8664	2.8799	3.0634	M-DEL-H			

AT 50% POWER, 500 EFPD

	H	G	F	E	D	C	B	A
8	.8201	1.1911	1.1037	1.5733	1.3055	1.4651	.9653	.6268
	1.6876	1.6515	1.9664	1.4444	1.7223	1.4955	2.0989	3.0918
9	1.1911	.9641	1.1027	1.3079	1.5939	1.4049	1.5157	.7911
	1.6515	2.0527	1.9109	1.6767	1.4172	1.5776	1.4627	2.7591
10	1.1037	1.1026	1.0263	1.4552	1.2961	1.5820	1.5409	.7853
	1.9664	1.9107	1.9047	1.5132	1.5626	1.3856	1.4013	2.6839
11	1.5733	1.3078	1.4551	1.1472	1.3883	1.2586	1.4288	.7283
	1.4444	1.6767	1.5133	1.8471	1.5454	1.6553	1.4768	2.8227
12	1.3057	1.5934	1.2957	1.3882	.9077	1.1793	.9170	
	1.7221	1.4174	1.6731	1.5457	1.6677	1.6160	2.0623	
13	1.4651	1.4049	1.5819	1.2584	1.1788	.7669	.5920	
	1.4955	1.5778	1.3858	1.6558	1.6165	2.2519	3.3419	
14	.9655	1.5157	1.5409	1.4288	.9173	.5746		
	2.0984	1.4623	1.4015	1.4772	2.2136	3.3982		
15	.6267	.7910	.7856	.7280	F-DEL-H			
	3.0925	2.7592	2.6836	2.8247	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	.4879	.5671	.5212	.5589	.4928	.8120	.3640	.2322
	3.6480	3.3120	3.7114	3.3581	3.7587	2.0810	5.0062	7.7019
9	.5671	.5051	.5036	.5072	.5441	.4847	.4509	.2628
	3.3120	3.7270	3.8332	3.7155	3.4163	3.8137	4.0813	6.9201
10	.5212	.5037	.4869	.5405	.4879	.5080	.4586	.2502
	3.7114	3.8331	3.9168	3.5243	3.8781	3.7131	4.0683	7.3373
11	.5589	.5071	.5404	.4783	.5024	.4526	.4115	.2228
	3.3581	3.7161	3.5249	4.0292	3.7344	4.1786	4.6205	8.4519
12	.4928	.5439	.4878	.5021	.4177	.4177	.3310	
	3.7585	3.4173	3.8792	3.7360	4.2258	4.2118	5.5772	
13	.8120	.4847	.5079	.4524	.4174	.3351	.2159	
	2.0810	3.8141	3.7139	4.1807	4.2141	5.1533	8.3607	
14	.3641	.4510	.4586	.4113	.3306	.2159		
	5.0046	4.0805	4.0686	4.6230	5.5837	8.3591		
15	.2322	.2628	.2502	.2227	F-SUB-Q			
	7.7031	6.9193	7.3373	8.4570	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	1.1079	1.2666	1.1260	1.2376	1.0277	1.0877	.7898	.4947
	1.6837	1.5246	1.7548	1.5523	1.8399	1.5943	2.3505	3.6949
9	1.2666	1.1120	1.1389	1.1170	1.1225	1.0556	1.1007	.5524
	1.5246	1.7477	1.7312	1.7283	1.6917	1.7997	1.7076	3.3427
10	1.1260	1.1393	1.0583	1.1511	1.0281	1.0678	1.0787	.5547
	1.7548	1.7309	1.8464	1.6993	1.8957	1.7992	1.7664	3.3751
11	1.2376	1.1169	1.1508	1.0376	1.0866	1.0112	1.0218	.5017
	1.5523	1.7284	1.6997	1.8847	1.7596	1.8887	1.8769	3.8363
12	1.0278	1.1222	1.0277	1.0864	.9330	1.0787	.7512	
	1.8398	1.6921	1.8964	1.7602	1.9454	1.7088	2.5063	
13	1.0877	1.0556	1.0676	1.0107	1.0779	.7769	.5014	
	1.5943	1.7996	1.7995	1.8897	1.7097	2.3384	3.6836	
14	.7894	1.1010	1.0786	1.0211	.7502	.4804		
	2.3516	1.7070	1.7665	1.8783	2.5093	3.8447		
15	.4946	.5525	.5547	.5012	F-SUB-Q			
	3.6958	3.3418	3.3744	3.8395	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	1.3513	1.4029	1.3534	1.3517	1.1755	1.2613	.9543	.6016
	1.4578	1.4277	1.4852	1.4556	1.6334	1.4025	1.9718	3.0821
9	1.4029	1.3565	1.3899	1.3398	1.2575	1.2238	1.2753	.6558
	1.4277	1.4771	1.4391	1.4642	1.5581	1.5675	1.4896	2.8556
10	1.3534	1.3901	1.3041	1.3738	1.2102	1.2056	1.1473	.6461
	1.4852	1.4389	1.5219	1.4350	1.6348	1.6281	1.6756	2.9224
11	1.3517	1.3397	1.3737	1.2638	1.3158	1.2104	1.2552	.6073
	1.4556	1.4643	1.4351	1.5718	1.4934	1.5913	1.5490	3.2131
12	1.1756	1.2572	1.2096	1.3156	1.1944	1.2467	.9473	
	1.6333	1.5585	1.6354	1.4933	1.6006	1.5252	2.0248	
13	1.2613	1.2238	1.2051	1.2097	1.2460	.9694	.6216	
	1.4025	1.5673	1.6289	1.5922	1.5260	1.9434	3.0349	
14	.9541	1.2758	1.1473	1.2542	.9459	.5947		
	1.9723	1.4887	1.6754	1.5502	2.0278	3.1719		
15	.6015	.6559	.6463	.6066	F-SUB-Q			
	3.0829	2.8548	2.9217	3.2167	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	1.4858	1.5709	1.4995	1.4994	1.2639	1.4087	1.0468	.6463
	1.3591	1.3018	1.3661	1.3338	1.5364	1.2815	1.8225	2.9105
9	1.5709	1.5155	1.5630	1.4830	1.3870	1.3376	1.4283	.7076
	1.3018	1.3518	1.2997	1.3441	1.4363	1.4501	1.3479	2.6849
10	1.4995	1.5633	1.4541	1.5476	1.3338	1.3476	1.2674	.6814
	1.3661	1.2995	1.3867	1.2944	1.5123	1.4834	1.5382	2.8124
11	1.4994	1.4830	1.5475	1.4028	1.4815	1.3613	1.4296	.6480
	1.3338	1.3441	1.2945	1.4410	1.3402	1.4427	1.3831	3.0621
12	1.2639	1.3867	1.3331	1.4816	1.3469	1.4290	1.0600	
	1.5363	1.4366	1.5131	1.3400	1.4532	1.3613	1.8454	
13	1.4087	1.3379	1.3469	1.3603	1.4281	1.0833	.6809	
	1.2815	1.4493	1.4842	1.4438	1.3622	1.7820	2.8319	
14	1.0463	1.4291	1.2675	1.4284	1.0585	.6462		
	1.8234	1.3471	1.5380	1.3844	1.8482	2.9838		
15	.6460	.7078	.6816	.6471	F-SUB-Q			
	2.9120	2.6841	2.8116	3.0665	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	1.5559	1.6548	1.5682	1.5708	1.3093	1.4752	1.0894	.6707
	1.3285	1.2628	1.3340	1.2963	1.5066	1.2519	1.7803	2.8532
9	1.6548	1.5843	1.6389	1.5483	1.4566	1.4040	1.5090	.7337
	1.2628	1.3204	1.2616	1.3105	1.3922	1.4051	1.2964	2.6334
10	1.5682	1.6393	1.5186	1.6303	1.3956	1.4271	1.3402	.7097
	1.3340	1.2613	1.3518	1.2508	1.4736	1.4306	1.4785	2.7463
11	1.5708	1.5482	1.6303	1.4712	1.5695	1.4430	1.5261	.6794
	1.2963	1.3105	1.2508	1.3996	1.2867	1.3916	1.3224	2.9711
12	1.3094	1.4562	1.3953	1.5697	1.4260	1.5311	1.1265	
	1.5064	1.3926	1.4738	1.2865	1.4046	1.2995	1.7755	
13	1.4752	1.4043	1.4263	1.4419	1.5300	1.1525	.7215	
	1.2519	1.4048	1.4314	1.3927	1.3005	1.7155	2.7371	
14	1.0888	1.5098	1.3403	1.5247	1.1248	.6803		
	1.7812	1.2956	1.4783	1.3237	1.7782	2.9030		
15	.6703	.7339	.7099	.6784	F-SUB-Q			
	2.8546	2.6326	2.7453	2.9754	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	1.5960	1.6966	1.6007	1.6060	1.3369	1.5060	1.1140	.6869
	1.3218	1.2547	1.3271	1.2932	1.5045	1.2574	1.7742	2.8412
9	1.6966	1.6172	1.6767	1.5819	1.4954	1.4452	1.5568	.7521
	1.2547	1.3133	1.2570	1.3079	1.3825	1.3901	1.2797	2.6184
10	1.6007	1.6771	1.5503	1.6722	1.4393	1.4741	1.3883	.7307
	1.3271	1.2567	1.3503	1.2434	1.4558	1.4107	1.4566	2.7173
11	1.6060	1.5819	1.6723	1.5081	1.6244	1.4922	1.5852	.7047
	1.2932	1.3079	1.2433	1.3898	1.2702	1.3752	1.2964	2.8986
12	1.3371	1.4950	1.4391	1.6246	1.4720	1.5918	1.1697	
	1.5043	1.3829	1.4560	1.2700	1.3913	1.2793	1.7473	
13	1.5060	1.4455	1.4733	1.4909	1.5906	1.1971	.7471	
	1.2574	1.3898	1.4115	1.3764	1.2803	1.6936	2.7096	
14	1.1135	1.5576	1.3873	1.5837	1.1680	.7071		
	1.7751	1.2790	1.4565	1.2977	1.7500	2.8631		
15	.6866	.7523	.7310	.7036	F-SUB-Q			
	2.8426	2.6177	2.7164	2.9030	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	1.6348	1.7391	1.6326	1.6439	1.3678	1.5601	1.1364	.6978
	1.3130	1.2401	1.3206	1.2912	1.5039	1.2478	1.7781	2.8609
9	1.7391	1.6499	1.7148	1.6165	1.5358	1.4883	1.6096	.7656
	1.2401	1.3068	1.2536	1.3080	1.3749	1.3780	1.2642	2.6285
10	1.6326	1.7152	1.5819	1.7166	1.4673	1.5218	1.4380	.7398
	1.3206	1.2533	1.3517	1.2374	1.4491	1.3859	1.4374	2.7406
11	1.6439	1.6165	1.7168	1.5438	1.6792	1.5390	1.6453	.7158
	1.2912	1.3080	1.2373	1.3793	1.2544	1.3613	1.2662	2.8970
12	1.3680	1.5353	1.4672	1.6795	1.5158	1.6510	1.1983	
	1.5036	1.3753	1.4492	1.2542	1.3818	1.2626	1.7396	
13	1.5601	1.4885	1.5209	1.5377	1.6496	1.2258	.7609	
	1.2478	1.3778	1.3867	1.3625	1.2637	1.6940	2.7257	
14	1.1361	1.6102	1.4369	1.6436	1.1966	.7244		
	1.7785	1.2636	1.4373	1.2674	1.7420	2.8633		
15	.6976	.7658	.7400	.7147	F-SUB-Q			
	2.8617	2.6278	2.7397	2.9016	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	1.6566	1.7610	1.6480	1.6626	1.3856	1.5860	1.1522	.7037
	1.3252	1.2540	1.3375	1.3079	1.5226	1.2659	1.7981	2.9103
9	1.7610	1.6662	1.7349	1.6342	1.5583	1.5160	1.6435	.7744
	1.2540	1.3224	1.2617	1.3256	1.3849	1.3848	1.2689	2.6630
10	1.6480	1.7353	1.5982	1.7411	1.4865	1.5509	1.4689	.7464
	1.3375	1.2613	1.3665	1.2485	1.4627	1.3894	1.4407	2.7802
11	1.6626	1.6342	1.7413	1.5634	1.7126	1.5712	1.6840	.7236
	1.3079	1.3256	1.2483	1.3887	1.2545	1.3595	1.2635	2.9154
12	1.3859	1.5578	1.4864	1.7129	1.5427	1.6885	1.2191	
	1.5223	1.3853	1.4627	1.2543	1.3842	1.2578	1.7436	
13	1.5860	1.5162	1.5499	1.5698	1.6871	1.2462	.7692	
	1.2659	1.3846	1.3903	1.3607	1.2589	1.7003	2.7437	
14	1.1520	1.6440	1.4677	1.6823	1.2174	.7279		
	1.7985	1.2683	1.4406	1.2647	1.7459	2.8994		
15	.7035	.7746	.7466	.7224	F-SUB-Q			
	2.9111	2.6623	2.7792	2.9200	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	1.6770	1.7836	1.6633	1.6823	1.4025	1.6140	1.1661	.7077
	1.3568	1.2670	1.3557	1.3285	1.5488	1.2833	1.8288	2.9797
9	1.7836	1.6822	1.7553	1.6517	1.5807	1.5422	1.6768	.7811
	1.2670	1.3405	1.2792	1.3485	1.4005	1.3986	1.2793	2.7147
10	1.6633	1.7558	1.6142	1.7659	1.5024	1.5787	1.4981	.7494
	1.3557	1.2788	1.3894	1.2642	1.4791	1.3999	1.4506	2.8440
11	1.6823	1.6518	1.7662	1.5818	1.7449	1.5980	1.7208	.7275
	1.3285	1.3484	1.2641	1.4113	1.2711	1.3784	1.2670	2.9624
12	1.4028	1.5801	1.5018	1.7452	1.5674	1.7241	1.2333	
	1.5484	1.4010	1.4797	1.2709	1.4092	1.2710	1.7757	
13	1.6140	1.5423	1.5777	1.5966	1.7226	1.2602	.7744	
	1.2833	1.3984	1.4007	1.3797	1.2721	1.7353	2.8067	
14	1.1658	1.6772	1.4969	1.7191	1.2318	.7347		
	1.8292	1.2787	1.4506	1.2681	1.7779	2.9584		
15	.7075	.7813	.7496	.7263	F-SUB-Q			
	2.9804	2.7140	2.8429	2.9671	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	1.6678	1.7662	1.6497	1.6643	1.3952	1.5912	1.1643	.7144
	1.4049	1.3199	1.4116	1.3880	1.6099	1.3442	1.8928	3.0507
9	1.7662	1.6696	1.7436	1.6400	1.5676	1.5390	1.6708	.7844
	1.3199	1.3953	1.3313	1.4038	1.4579	1.4463	1.3260	2.7914
10	1.6497	1.7441	1.6034	1.7507	1.5074	1.5700	1.4928	.7612
	1.4116	1.3310	1.4469	1.3152	1.5222	1.4458	1.5013	2.8871
11	1.6643	1.6401	1.7508	1.5726	1.7352	1.5959	1.7165	.7408
	1.3880	1.4037	1.3151	1.4608	1.3183	1.4225	1.3045	2.9932
12	1.3955	1.5671	1.5075	1.7355	1.5637	1.7201	1.2453	
	1.6095	1.4584	1.5221	1.3181	1.4612	1.3183	1.8090	
13	1.5912	1.5391	1.5690	1.5944	1.7186	1.2722	.7843	
	1.3442	1.4461	1.4466	1.4238	1.3194	1.7836	2.8639	
14	1.1641	1.6713	1.4917	1.7149	1.2438	.7510		
	1.8932	1.3256	1.5013	1.3057	1.8111	2.9910		
15	.7142	.7846	.7615	.7397	F-SUB-Q			
	3.0515	2.7906	2.8861	2.9975	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	1.6912	1.7955	1.6682	1.6905	1.4149	1.6375	1.1792	.7117
	1.4394	1.3507	1.4530	1.4199	1.6486	1.3541	1.9394	3.1771
9	1.7955	1.6892	1.7681	1.6608	1.5948	1.5687	1.7108	.7871
	1.3507	1.4356	1.3670	1.4407	1.4862	1.4714	1.3431	2.8838
10	1.6682	1.7686	1.6223	1.7844	1.5141	1.6025	1.5265	.7534
	1.4530	1.3666	1.4881	1.3406	1.5668	1.4670	1.5206	3.0216
11	1.6905	1.6608	1.7844	1.5930	1.7735	1.6244	1.7593	.7333
	1.4199	1.4406	1.3405	1.4923	1.3345	1.4454	1.3179	3.1309
12	1.4152	1.5943	1.5134	1.7738	1.5901	1.7605	1.2511	
	1.6482	1.4867	1.5675	1.3342	1.4857	1.3304	1.8615	
13	1.6375	1.5688	1.6015	1.6229	1.7589	1.2771	.7800	
	1.3541	1.4712	1.4679	1.4467	1.3316	1.8332	2.9687	
14	1.1789	1.7112	1.5253	1.7576	1.2498	.7416		
	1.9398	1.3427	1.5217	1.3190	1.8634	3.1224		
15	.7115	.7873	.7537	.7321	F-SUB-Q			
	3.1779	2.8831	3.0205	3.1358	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	1.6940	1.7971	1.6663	1.6904	1.4171	1.6426	1.1822	.7119
	1.4639	1.3789	1.4868	1.4611	1.7152	1.4045	2.0136	3.3055
9	1.7971	1.6882	1.7697	1.6606	1.5980	1.5776	1.7230	.7879
	1.3789	1.4679	1.4008	1.4899	1.5445	1.5232	1.3883	2.9972
10	1.6663	1.7702	1.6220	1.7899	1.5156	1.6103	1.5361	.7536
	1.4868	1.4004	1.5273	1.3845	1.6318	1.5205	1.5714	3.1406
11	1.6904	1.6608	1.7899	1.5945	1.7833	1.6326	1.7736	.7344
	1.4611	1.4898	1.3845	1.5529	1.3826	1.4974	1.3610	3.2435
12	1.4175	1.5975	1.5150	1.7837	1.5969	1.7737	1.2564	
	1.7148	1.5450	1.6325	1.3823	1.5410	1.3743	1.9287	
13	1.6426	1.5777	1.6093	1.6311	1.7720	1.2818	.7806	
	1.4045	1.5230	1.5214	1.4988	1.3756	1.8994	3.0811	
14	1.1819	1.7234	1.5350	1.7720	1.2551	.7426		
	2.0141	1.3878	1.5724	1.3622	1.9305	3.2387		
15	.7117	.7881	.7539	.7332	F-SUB-Q			
	3.3063	2.9965	3.1393	3.2484	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	1.6788	1.7742	1.6470	1.6669	1.4047	1.6135	1.1750	.7134
	1.4507	1.3621	1.4663	1.4428	1.7049	1.4262	2.0316	3.3197
9	1.7742	1.6699	1.7520	1.6427	1.5790	1.5681	1.7108	.7862
	1.3621	1.4472	1.3795	1.4671	1.5223	1.5311	1.4028	3.0205
10	1.6470	1.7526	1.6054	1.7690	1.5111	1.5950	1.5246	.7587
	1.4663	1.3790	1.5030	1.3650	1.6008	1.5162	1.5834	3.1332
11	1.6669	1.6429	1.7691	1.5804	1.7666	1.6231	1.7622	.7408
	1.4428	1.4669	1.3650	1.5321	1.3804	1.5028	1.3756	3.2293
12	1.4050	1.5785	1.5115	1.7669	1.5862	1.7622	1.2599	
	1.7045	1.5229	1.6004	1.3802	1.5437	1.3895	1.9272	
13	1.6135	1.5682	1.5940	1.6216	1.7605	1.2851	.7838	
	1.4262	1.5310	1.5171	1.5041	1.3907	1.9018	3.0911	
14	1.1747	1.7112	1.5235	1.7605	1.2586	.7503		
	2.0320	1.4024	1.5845	1.3768	1.9289	3.2280		
15	.7132	.7864	.7590	.7397	F-SUB-Q			
	3.3204	3.0197	3.1320	3.2339	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	1.6921	1.7914	1.6543	1.6814	1.4157	1.6520	1.1828	.7064
	1.4049	1.3167	1.4248	1.3968	1.6505	1.3594	1.9674	3.2596
9	1.7914	1.6789	1.7650	1.6522	1.5952	1.5877	1.7398	.7840
	1.3167	1.4050	1.3365	1.4238	1.4706	1.4760	1.3462	2.9468
10	1.6543	1.7656	1.6142	1.7904	1.5104	1.6164	1.5481	.7475
	1.4248	1.3360	1.4593	1.3162	1.5613	1.4591	1.5204	3.0941
11	1.6814	1.6523	1.7904	1.5914	1.7924	1.6402	1.7935	.7301
	1.3968	1.4237	1.3161	1.4858	1.3261	1.4487	1.3171	3.1871
12	1.4161	1.5946	1.5098	1.7927	1.6017	1.7905	1.2575	
	1.6500	1.4711	1.5619	1.3258	1.4898	1.3317	1.8804	
13	1.6520	1.5878	1.6154	1.6387	1.7888	1.2814	.7760	
	1.3594	1.4759	1.4599	1.4501	1.3329	1.8567	3.0388	
14	1.1825	1.7402	1.5470	1.7919	1.2564	.7431		
	1.9678	1.3459	1.5214	1.3182	1.8819	3.1720		
15	.7063	.7842	.7475	.7289	F-SUB-Q			
	3.2604	2.9461	3.0927	3.1920	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	1.6894	1.7877	1.6465	1.6756	1.4133	1.6548	1.1808	.7006
	1.3652	1.2770	1.3852	1.3547	1.5983	1.3121	1.9052	3.1777
9	1.7877	1.6722	1.7669	1.6459	1.5924	1.5906	1.7468	.7794
	1.2770	1.3650	1.2922	1.3822	1.4236	1.4236	1.2956	2.8646
10	1.6465	1.7611	1.6081	1.7895	1.5054	1.6178	1.5522	.7414
	1.3852	1.2917	1.4167	1.2732	1.5146	1.4091	1.4649	3.0187
11	1.6756	1.6461	1.7896	1.5873	1.7954	1.6414	1.8018	.7239
	1.3547	1.3820	1.2732	1.4418	1.2821	1.4016	1.2676	3.1041
12	1.4138	1.5918	1.5049	1.7958	1.6016	1.7967	1.2545	
	1.5978	1.4242	1.5151	1.2819	1.4445	1.2856	1.8212	
13	1.6548	1.5906	1.6168	1.6398	1.7950	1.2773	.7698	
	1.3121	1.4236	1.4099	1.4029	1.2868	1.8022	2.9543	
14	1.1806	1.7471	1.5510	1.8002	1.2535	.7347		
	1.9056	1.2953	1.4659	1.2686	1.8225	3.0941		
15	.7004	.7796	.7411	.7227	F-SUB-Q			
	3.1784	2.8639	3.0173	3.1091	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	1.6784	1.7742	1.6318	1.6607	1.4034	1.6399	1.1729	.6960
	1.3317	1.2475	1.3545	1.3253	1.5610	1.2837	1.8597	3.1019
9	1.7742	1.6586	1.7543	1.6322	1.5798	1.5836	1.7403	.7739
	1.2475	1.3338	1.2611	1.3508	1.3911	1.3857	1.2600	2.7970
10	1.6318	1.7486	1.5953	1.7767	1.4933	1.6079	1.5449	.7372
	1.3545	1.2649	1.3842	1.2428	1.4790	1.3732	1.4250	2.9438
11	1.6607	1.6324	1.7768	1.5754	1.7852	1.6330	1.7957	.7200
	1.3253	1.3506	1.2427	1.4082	1.2483	1.3632	1.2308	3.0227
12	1.4038	1.5792	1.4928	1.7856	1.5925	1.7900	1.2492	
	1.5605	1.3916	1.4794	1.2480	1.4061	1.2482	1.7694	
13	1.6399	1.5836	1.6069	1.6314	1.7882	1.2715	.7647	
	1.2837	1.3857	1.3740	1.3645	1.2494	1.7510	2.8771	
14	1.1727	1.7407	1.5438	1.7941	1.2483	.7306		
	1.8601	1.2597	1.4259	1.2318	1.7706	3.0104		
15	.6959	.7741	.7370	.7188	F-SUB-Q			
	3.1026	2.7963	2.9425	3.0274	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	1.6544	1.7440	1.6054	1.6297	1.3823	1.6102	1.1578	.6928
	1.3640	1.2832	1.3915	1.3656	1.6026	1.2709	1.9050	3.1522
9	1.7440	1.6325	1.7214	1.6060	1.5520	1.5626	1.7151	.7667
	1.2832	1.3694	1.2988	1.3878	1.4316	1.4190	1.2916	2.8547
10	1.6054	1.7221	1.5707	1.7460	1.4755	1.5813	1.5208	.7370
	1.3915	1.2984	1.4210	1.2778	1.5124	1.4100	1.4613	2.9746
11	1.6297	1.6062	1.7461	1.5509	1.7559	1.6107	1.7694	.7213
	1.3656	1.3876	1.2778	1.4451	1.2802	1.3937	1.2600	3.0482
12	1.3827	1.5514	1.4763	1.7563	1.5699	1.7639	1.2426	
	1.6021	1.4321	1.5117	1.2799	1.4381	1.2765	1.7943	
13	1.6102	1.5626	1.5803	1.6091	1.7621	1.2645	.7624	
	1.2709	1.4189	1.4108	1.3951	1.2777	1.7745	2.9111	
14	1.1576	1.7154	1.5197	1.7678	1.2416	.7340		
	1.9054	1.2914	1.4622	1.2611	1.7956	3.0223		
15	.6927	.7669	.7368	.7202	F-SUB-Q			
	3.1529	2.8539	2.9733	3.0526	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	1.6584	1.7548	1.6055	1.6373	1.3846	1.6320	1.1561	.6794
	1.3138	1.2369	1.3489	1.3195	1.5566	1.2205	1.8586	3.1352
9	1.7548	1.6339	1.7323	1.6071	1.5587	1.5699	1.7305	.7571
	1.2369	1.3268	1.2516	1.3457	1.3839	1.3727	1.2441	2.8152
10	1.6055	1.7331	1.5713	1.7567	1.4681	1.5900	1.5301	.7179
	1.3489	1.2510	1.3782	1.2316	1.4731	1.3594	1.4081	2.9752
11	1.6372	1.6074	1.7568	1.5502	1.7676	1.6132	1.7842	.7011
	1.3195	1.3455	1.2315	1.3995	1.2295	1.3459	1.2105	3.0470
12	1.3850	1.5581	1.4678	1.7680	1.5716	1.7756	1.2265	
	1.5561	1.3845	1.4735	1.2293	1.3864	1.2251	1.7595	
13	1.6320	1.5699	1.5890	1.6116	1.7738	1.2468	.7446	
	1.2205	1.3727	1.3602	1.3472	1.2263	1.7385	2.8880	
14	1.1558	1.7308	1.5290	1.7826	1.2256	.7115		
	1.8589	1.2438	1.4091	1.2115	1.7605	3.0214		
15	.6792	.7573	.7178	.6999	F-SUB-Q			
	3.1359	2.8145	2.9752	3.0520	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	1.6387	1.7334	1.5860	1.6146	1.3682	1.6142	1.1417	.6689
	1.2784	1.2069	1.3175	1.2921	1.5225	1.1928	1.8194	3.0796
9	1.7334	1.6147	1.7136	1.5875	1.5374	1.5527	1.7118	.7451
	1.2069	1.2953	1.2209	1.3153	1.3553	1.3403	1.2143	2.7655
10	1.5860	1.7079	1.5524	1.7337	1.4469	1.5676	1.5082	.7049
	1.3175	1.2203	1.3464	1.2044	1.4422	1.3302	1.3780	2.9270
11	1.6146	1.5877	1.7338	1.5275	1.7431	1.5909	1.7611	.6883
	1.2921	1.3151	1.2043	1.3685	1.2002	1.3143	1.1819	2.9982
12	1.3686	1.5368	1.4465	1.7435	1.5491	1.7512	1.2067	
	1.5221	1.3558	1.4425	1.1999	1.3514	1.1946	1.7235	
13	1.6142	1.5527	1.5666	1.5893	1.7494	1.2259	.7301	
	1.1928	1.3403	1.3310	1.3155	1.1958	1.7011	2.8395	
14	1.1415	1.7122	1.5072	1.7596	1.2059	.6977		
	1.8198	1.2141	1.3789	1.1829	1.7245	2.9703		
15	.6688	.7453	.7048	.6871	F-SUB-Q			
	3.0803	2.7648	2.9270	3.0030	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	1.5893	1.6712	1.5407	1.5609	1.3301	1.5470	1.1120	.6606
	1.2768	1.2133	1.3153	1.2974	1.5208	1.2086	1.8144	3.0317
9	1.6712	1.5688	1.6573	1.5414	1.4823	1.5061	1.6509	.7293
	1.2133	1.2931	1.2242	1.3142	1.3645	1.3408	1.2216	2.7455
10	1.5407	1.6580	1.5083	1.6674	1.4042	1.5069	1.4480	.6980
	1.3153	1.2237	1.3445	1.2148	1.4407	1.3420	1.3918	2.8686
11	1.5609	1.5417	1.6676	1.4772	1.6727	1.5370	1.6906	.6811
	1.2974	1.3140	1.2148	1.3713	1.2114	1.3174	1.1930	2.9412
12	1.3305	1.4818	1.4050	1.6730	1.4960	1.6807	1.1785	
	1.5204	1.3650	1.4398	1.2112	1.3547	1.2046	1.7100	
13	1.5470	1.5061	1.5060	1.5354	1.6790	1.1971	.7164	
	1.2086	1.3408	1.3428	1.3186	1.2058	1.6867	2.8062	
14	1.1118	1.6513	1.4470	1.6892	1.1777	.6886		
	1.8148	1.2213	1.3927	1.1939	1.7111	2.9183		
15	.6605	.7295	.6983	.6801	F-SUB-Q			
	3.0323	2.7447	2.8673	2.9453	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	1.5598	1.6352	1.5100	1.5288	1.3125	1.5349	1.0935	.6357
	1.2680	1.2089	1.3088	1.2925	1.5042	1.1889	1.8070	3.0793
9	1.6352	1.5352	1.6210	1.5123	1.4518	1.4811	1.6186	.7075
	1.2089	1.2886	1.2205	1.3066	1.3594	1.3297	1.2152	2.7643
10	1.5100	1.6217	1.4745	1.6272	1.3709	1.4696	1.4104	.6690
	1.3088	1.2200	1.3413	1.2150	1.4394	1.3418	1.3934	2.9237
11	1.5288	1.5125	1.6278	1.4393	1.6251	1.4943	1.6434	.6484
	1.2925	1.3064	1.2145	1.3718	1.2151	1.3202	1.1958	3.0163
12	1.3129	1.4512	1.3706	1.6254	1.4538	1.6270	1.1267	
	1.5037	1.3599	1.4398	1.2149	1.3581	1.2119	1.7438	
13	1.5349	1.4811	1.4688	1.4928	1.6255	1.1432	.6802	
	1.1889	1.3297	1.3426	1.3214	1.2131	1.7213	2.8837	
14	1.0930	1.6190	1.4104	1.6420	1.1261	.6518		
	1.8074	1.2149	1.3935	1.1968	1.7447	3.0083		
15	.6355	.7078	.6693	.6475	F-SUB-Q			
	3.0806	2.7635	2.9222	3.0207	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	1.4842	1.5388	1.4166	1.4344	1.2602	1.4444	1.0340	.5980
	1.3056	1.2591	1.3676	1.3510	1.5366	1.2396	1.8706	3.2178
9	1.5388	1.4287	1.4970	1.4192	1.3720	1.4055	1.5197	.6728
	1.2591	1.3561	1.2956	1.3650	1.4107	1.3737	1.2690	2.8557
10	1.4166	1.4977	1.3670	1.5041	1.2927	1.3751	1.3370	.6397
	1.3676	1.2950	1.4186	1.2880	1.4963	1.4060	1.4414	3.0032
11	1.4344	1.4194	1.5042	1.3461	1.4960	1.3876	1.5145	.6114
	1.3510	1.3648	1.2879	1.4382	1.2937	1.3931	1.2719	3.1419
12	1.2604	1.3714	1.2924	1.4963	1.3480	1.4941	1.0357	
	1.5364	1.4113	1.4967	1.2935	1.4353	1.2931	1.8606	
13	1.4444	1.4055	1.3743	1.3862	1.4927	1.0569	.6252	
	1.2396	1.3737	1.4068	1.3944	1.2943	1.8256	3.0805	
14	1.0335	1.5200	1.3369	1.5133	1.0352	.6009		
	1.8714	1.2688	1.4415	1.2729	1.8615	3.2041		
15	.5979	.6730	.6400	.6106	F-SUB-Q			
	3.2185	2.8548	3.0018	3.1455	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	1.2717	1.4324	1.1845	1.3333	1.0959	1.2361	.8604	.4996
	1.5006	1.3306	1.6111	1.4297	1.7421	1.4285	2.2184	3.8069
9	1.4324	1.1907	1.2211	1.1834	1.2437	1.2098	1.3238	.5731
	1.3306	1.6031	1.5644	1.6131	1.5319	1.5730	1.4355	3.3119
10	1.1845	1.2218	1.1116	1.2807	1.0937	1.2308	1.2800	.5697
	1.6111	1.5636	1.7174	1.4886	1.7432	1.5449	1.4832	3.3289
11	1.3333	1.1836	1.2810	1.1074	1.2672	1.1568	1.2398	.5195
	1.4297	1.6129	1.4883	1.7229	1.5032	1.6460	1.5319	3.6521
12	1.0962	1.2423	1.0932	1.2670	1.0927	1.3257	.8357	
	1.7416	1.5335	1.7439	1.5035	1.7447	1.4355	2.2744	
13	1.2361	1.2097	1.2303	1.1559	1.3244	.8790	.5177	
	1.4285	1.5732	1.5456	1.6472	1.4368	2.1640	3.6740	
14	.8603	1.3240	1.2798	1.2389	.8352	.5019		
	2.2189	1.4353	1.4834	1.5330	2.2756	3.7883		
15	.4995	.5732	.5698	.5190	F-SUB-Q			
	3.8077	3.3110	3.3281	3.6555	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	.5520	.6210	.5310	.5804	.5161	.8898	.4005	.2372
	3.4220	3.0405	3.5580	3.2536	3.6655	1.9633	4.7215	7.9632
9	.6210	.5361	.5110	.5209	.5833	.5258	.5213	.2723
	3.0405	3.5226	3.7020	3.6238	3.2373	3.5890	3.6157	6.9193
10	.5310	.5111	.4963	.5723	.5040	.5654	.5255	.2589
	3.5580	3.7013	3.8083	3.2986	3.7450	3.3347	3.5822	7.2756
11	.5804	.5207	.5723	.4920	.5613	.4989	.4745	.2359
	3.2536	3.6251	3.2988	3.8386	3.3615	3.7791	3.9710	7.9871
12	.5161	.5827	.5038	.5612	.4818	.5096	.3679	
	3.6655	3.2405	3.7465	3.3617	3.9170	3.7023	5.1252	
13	.8898	.5256	.5651	.4986	.5091	.3909	.2283	
	1.9633	3.5905	3.3363	3.7814	3.7055	4.8266	8.2712	
14	.4006	.5213	.5254	.4742	.3676	.2262		
	4.7203	3.6156	3.5830	3.9733	5.1288	8.3474		
15	.2372	.2724	.2589	.2358	F-SUB-Q			
	7.9642	6.9184	7.2746	7.9913	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	.5241	.6120	.5590	.5989	.5250	.8728	.3888	.2415
	4.2012	3.8069	4.0467	3.5934	4.0285	2.2217	5.4942	8.6570
9	.6120	.5430	.5420	.5414	.5801	.5190	.4846	.2741
	3.8069	4.3119	4.1461	3.9912	3.6604	4.0740	4.3562	7.5840
10	.5590	.5422	.5206	.5795	.5188	.5422	.4896	.2606
	4.0467	4.1460	4.3232	3.8331	4.1966	3.9811	4.3554	8.0362
11	.5989	.5413	.5794	.5101	.5382	.4820	.4397	.2321
	3.5934	3.9919	3.8340	4.4919	4.3116	4.7933	5.0634	9.2822
12	.5250	.5799	.5186	.5379	.4452	.4497	.3505	
	4.0286	3.6618	4.1979	4.3136	4.8908	4.8294	6.5019	
13	.8728	.5190	.5420	.4817	.4494	.3553	.2249	
	2.2217	4.0742	3.9820	4.7960	4.8325	5.9988	9.9007	
14	.3890	.4847	.4895	.4395	.3501	.2248		
	5.4924	4.3553	4.3558	5.0662	6.5101	9.9023		
15	.2415	.2741	.2606	.2319	F-SUB-Q			
	8.6583	7.5831	8.0363	9.2882	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	1.2341	1.4087	1.2486	1.3657	1.1263	1.2034	.8622	.5258
	1.8896	1.7119	1.8803	1.6324	1.9375	1.6684	2.5059	4.0289
9	1.4087	1.2336	1.2660	1.2358	1.2294	1.1622	1.2164	.5900
	1.7119	1.9516	1.8309	1.8223	1.7842	1.8852	1.7838	3.6045
10	1.2486	1.2665	1.1707	1.2701	1.1277	1.1689	1.1824	.5911
	1.8803	1.8306	1.9719	1.8019	2.0072	1.9004	1.8587	3.6420
11	1.3657	1.2356	1.2698	1.1420	1.1935	1.1139	1.1282	.5349
	1.6324	1.8224	1.8024	2.0615	1.9836	2.1319	2.0581	4.1592
12	1.1264	1.2291	1.1272	1.1933	1.0276	1.1957	.8179	
	1.9374	1.7847	2.0079	1.9843	2.1952	1.9141	2.8586	
13	1.2034	1.1622	1.1686	1.1132	1.1948	.8467	.5342	
	1.6684	1.8851	1.9008	2.1332	1.9153	2.6627	4.2876	
14	.8618	1.2168	1.1823	1.1273	.8168	.5116		
	2.5072	1.7832	1.8588	2.0594	2.8624	4.4767		
15	.5257	.5902	.5911	.5344	F-SUB-Q			
	4.0300	3.6035	3.6413	4.1627	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	1.5087	1.5615	1.5068	1.4954	1.2919	1.3945	1.0439	.6415
	1.6366	1.5726	1.5947	1.5392	1.7258	1.4750	2.0895	3.3385
9	1.5615	1.5118	1.5548	1.4893	1.3826	1.3513	1.4129	.7025
	1.5726	1.5886	1.5139	1.5418	1.6542	1.6465	1.5595	3.0809
10	1.5068	1.5551	1.4499	1.5239	1.3341	1.3249	1.2598	.6907
	1.5947	1.5137	1.6084	1.5166	1.7435	1.7346	1.7703	3.1632
11	1.4954	1.4892	1.5238	1.3969	1.4518	1.3379	1.3900	.6495
	1.5392	1.5419	1.5166	1.7223	1.6867	1.7919	1.7181	3.5097
12	1.2920	1.3822	1.3334	1.4516	1.3198	1.3846	1.0350	
	1.7258	1.6546	1.7442	1.6866	1.8053	1.7109	2.3088	
13	1.3945	1.3513	1.3242	1.3370	1.3837	1.0591	.6645	
	1.4750	1.6463	1.7349	1.7931	1.7120	2.2139	3.5321	
14	1.0437	1.4135	1.2599	1.3888	1.0333	.6355		
	2.0900	1.5586	1.7701	1.7197	2.3125	3.6928		
15	.6414	.7027	.6908	.6487	F-SUB-Q			
	3.3393	3.0799	3.1624	3.5133	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	1.6514	1.7418	1.6629	1.6527	1.3846	1.5557	1.1412	.6873
	1.5382	1.4434	1.4774	1.4255	1.6367	1.3593	1.9480	3.1772
9	1.7418	1.6829	1.7423	1.6430	1.5198	1.4748	1.5756	.7556
	1.4434	1.4587	1.3796	1.4290	1.5422	1.5355	1.4264	2.9253
10	1.6629	1.7427	1.6115	1.7112	1.4655	1.4761	1.3871	.7263
	1.4774	1.3793	1.4776	1.3804	1.6418	1.6225	1.6450	3.0777
11	1.6527	1.6429	1.7112	1.5456	1.6295	1.5026	1.5772	.6909
	1.4255	1.4290	1.3804	1.5960	1.5239	1.6352	1.5471	3.3680
12	1.3847	1.5194	1.4647	1.6296	1.4835	1.5809	1.1547	
	1.6367	1.5426	1.6425	1.5237	1.6503	1.5385	2.1184	
13	1.5557	1.4751	1.4752	1.5014	1.5798	1.1798	.7261	
	1.3593	1.5346	1.6228	1.6366	1.5396	2.0439	3.3155	
14	1.1407	1.5765	1.3872	1.5757	1.1528	.6888		
	1.9490	1.4255	1.6448	1.5486	2.1219	3.4948		
15	.6869	.7559	.7265	.6899	F-SUB-Q			
	3.1788	2.9243	3.0767	3.3728	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	1.7167	1.8219	1.7269	1.7200	1.4275	1.6190	1.1805	.7096
	1.5211	1.4201	1.4653	1.4095	1.6278	1.3474	1.9296	3.1538
9	1.8219	1.7471	1.8137	1.7030	1.5862	1.5379	1.6537	.7795
	1.4201	1.4455	1.3626	1.4183	1.5186	1.5104	1.3911	2.9022
10	1.7269	1.8142	1.6714	1.7907	1.5237	1.5536	1.4578	.7526
	1.4653	1.3624	1.4654	1.3572	1.6273	1.5879	1.6012	3.0372
11	1.7200	1.7029	1.7908	1.6105	1.7174	1.5820	1.6728	.7208
	1.4095	1.4184	1.3572	1.5766	1.4790	1.5953	1.4964	3.3100
12	1.4276	1.5858	1.5229	1.7176	1.5606	1.6827	1.2198	
	1.6276	1.5190	1.6281	1.4788	1.6126	1.4852	2.0595	
13	1.6190	1.5382	1.5526	1.5807	1.6813	1.2476	.7655	
	1.3474	1.5100	1.5879	1.5968	1.4864	1.9883	3.2353	
14	1.1799	1.6547	1.4579	1.6711	1.2179	.7214		
	1.9306	1.3902	1.6011	1.4979	2.0629	3.4328		
15	.7092	.7797	.7528	.7196	F-SUB-Q			
	3.1554	2.9014	3.0361	3.3151	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	1.7453	1.8516	1.7469	1.7437	1.4462	1.6396	1.1982	.7220
	1.5348	1.4397	1.4918	1.4292	1.6499	1.3733	1.9471	3.1755
9	1.8516	1.7673	1.8387	1.7250	1.6151	1.5702	1.6923	.7936
	1.4397	1.4713	1.3830	1.4389	1.5338	1.5191	1.3943	2.9264
10	1.7469	1.8392	1.6913	1.8211	1.5580	1.5922	1.4984	.7698
	1.4919	1.3827	1.4899	1.3720	1.6494	1.5933	1.6052	3.0527
11	1.7436	1.7249	1.8212	1.6372	1.7629	1.6225	1.7231	.7429
	1.4292	1.4389	1.3719	1.5956	1.4801	1.5987	1.4988	3.3138
12	1.4465	1.6146	1.5577	1.7632	1.5977	1.7347	1.2570	
	1.6496	1.5343	1.6502	1.4799	1.6194	1.4829	2.0541	
13	1.6396	1.5705	1.5912	1.6211	1.7333	1.2860	.7873	
	1.3733	1.5187	1.5933	1.6001	1.4842	1.9901	3.2444	
14	1.1976	1.6932	1.4971	1.7213	1.2550	.7448		
	1.9481	1.3935	1.6051	1.5004	2.0575	3.4295		
15	.7216	.7938	.7700	.7417	F-SUB-Q			
	3.1771	2.9255	3.0516	3.3187	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	1.7699	1.8790	1.7636	1.7677	1.4663	1.6836	1.2117	.7276
	1.5490	1.4657	1.5344	1.4628	1.6856	1.3922	1.9915	3.2608
9	1.8790	1.7849	1.8609	1.7452	1.6431	1.6022	1.7339	.8014
	1.4657	1.5122	1.4179	1.4755	1.5645	1.5423	1.4092	3.0022
10	1.7636	1.8614	1.7085	1.8512	1.5736	1.6291	1.5382	.7732
	1.5344	1.4176	1.5306	1.4004	1.6902	1.6133	1.6240	3.1513
11	1.7677	1.7452	1.8514	1.6600	1.8055	1.6576	1.7718	.7484
	1.4628	1.4755	1.4003	1.6340	1.4849	1.6077	1.4953	3.4186
12	1.4666	1.6426	1.5734	1.8058	1.6298	1.7820	1.2762	
	1.6853	1.5651	1.6910	1.4846	1.6345	1.4875	2.0770	
13	1.6836	1.6025	1.6280	1.6561	1.7804	1.3051	.7953	
	1.3922	1.5420	1.6133	1.6093	1.4888	2.0215	3.3117	
14	1.2114	1.7344	1.5369	1.7699	1.2742	.7568		
	1.9919	1.4084	1.6239	1.4969	2.0801	3.4802		
15	.7274	.8017	.7734	.7472	F-SUB-Q			
	3.2617	3.0012	3.1500	3.4239	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	1.7736	1.8818	1.7606	1.7686	1.4707	1.6945	1.2168	.7274
	1.5918	1.5094	1.6078	1.5307	1.7550	1.4518	2.0681	3.4038
9	1.8818	1.7821	1.8614	1.7452	1.6504	1.6152	1.7522	.8033
	1.5094	1.5872	1.4856	1.5455	1.6304	1.5978	1.4561	3.1279
10	1.7606	1.8619	1.7069	1.8575	1.5776	1.6434	1.5554	.7732
	1.6078	1.4852	1.6056	1.4621	1.7671	1.6691	1.6798	3.2925
11	1.7686	1.7452	1.8577	1.6631	1.8221	1.6746	1.7943	.7498
	1.5307	1.5455	1.4618	1.6741	1.5112	1.6343	1.5192	3.5718
12	1.4710	1.6498	1.5776	1.8224	1.6412	1.8029	1.2854	
	1.7547	1.6309	1.7679	1.5110	1.6663	1.5088	2.1178	
13	1.6945	1.6154	1.6423	1.6730	1.8012	1.3137	.7967	
	1.4518	1.5975	1.6691	1.6359	1.5102	2.0649	3.3901	
14	1.2165	1.7527	1.5542	1.7924	1.2836	.7537		
	2.0686	1.4553	1.6797	1.5208	2.1208	3.5836		
15	.7272	.8035	.7735	.7486	F-SUB-Q			
	3.4046	3.1269	3.2912	3.5773	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	1.7747	1.8838	1.7562	1.7699	1.4730	1.7063	1.2188	.7246
	1.6639	1.5539	1.6624	1.6152	1.8437	1.5192	2.1690	3.5910
9	1.8838	1.7785	1.8609	1.7437	1.6563	1.6254	1.7682	.8026
	1.5539	1.6418	1.5623	1.6337	1.7140	1.6706	1.5178	3.2927
10	1.7562	1.8614	1.7043	1.8627	1.5777	1.6552	1.5696	.7689
	1.6624	1.5619	1.7005	1.5401	1.8220	1.7273	1.7530	3.4833
11	1.7699	1.7438	1.8630	1.6641	1.8361	1.6841	1.8131	.7467
	1.6152	1.6336	1.5399	1.7360	1.5622	1.6909	1.5552	3.7314
12	1.4733	1.6557	1.5769	1.8365	1.6492	1.8202	1.2867	
	1.8433	1.7146	1.8228	1.5619	1.7311	1.5561	2.1995	
13	1.7063	1.6255	1.6541	1.6824	1.8185	1.3143	.7943	
	1.5192	1.6703	1.7284	1.6925	1.5576	2.1494	3.5330	
14	1.2185	1.7687	1.5683	1.8112	1.2850	.7533		
	2.1695	1.5169	1.7529	1.5568	2.2024	3.7251		
15	.7244	.8028	.7692	.7454	F-SUB-Q			
	3.5919	3.2917	3.4818	3.7376	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	1.7434	1.8429	1.7208	1.7303	1.4489	1.6630	1.2038	.7243
	1.7598	1.6548	1.7699	1.7458	1.9858	1.6476	2.3225	3.8002
9	1.8429	1.7434	1.8257	1.7108	1.6241	1.6032	1.7414	.7976
	1.6548	1.7474	1.6631	1.7598	1.8380	1.7939	1.6321	3.5062
10	1.7208	1.8262	1.6722	1.8230	1.5643	1.6274	1.5462	.7733
	1.7699	1.6626	1.8132	1.6521	1.9174	1.8219	1.8856	3.6665
11	1.7303	1.7108	1.8234	1.6349	1.8045	1.6620	1.7869	.7527
	1.7458	1.7598	1.6520	1.8364	1.6569	1.7855	1.6366	3.8471
12	1.4492	1.6235	1.5644	1.8048	1.6258	1.7940	1.2845	
	1.9854	1.8387	1.9172	1.6567	1.8368	1.6526	2.2924	
13	1.6630	1.6033	1.6263	1.6604	1.7923	1.3118	.7961	
	1.6476	1.7936	1.8231	1.7872	1.6542	2.2624	3.6891	
14	1.2036	1.7418	1.5450	1.7851	1.2829	.7620		
	2.3231	1.6312	1.8854	1.6382	2.2953	3.8539		
15	.7241	.7979	.7735	.7515	F-SUB-Q			
	3.8012	3.5049	3.6649	3.8528	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	1.7459	1.8502	1.7183	1.7366	1.4525	1.6922	1.2054	.7140
	1.8467	1.7346	1.8665	1.8298	2.1056	1.7187	2.4627	4.0920
9	1.8502	1.7419	1.8277	1.7110	1.6333	1.6149	1.7618	.7920
	1.7346	1.8421	1.7500	1.8513	1.9200	1.8893	1.7146	3.7501
10	1.7183	1.8283	1.6711	1.8345	1.5528	1.6419	1.5627	.7573
	1.8665	1.7494	1.9114	1.7242	2.0188	1.8920	1.9625	3.9740
11	1.7366	1.7110	1.8349	1.6363	1.8223	1.6711	1.8093	.7370
	1.8298	1.8512	1.7242	1.9206	1.7167	1.8572	1.6932	4.1153
12	1.4528	1.6327	1.5521	1.8226	1.6335	1.8136	1.2754	
	2.1051	1.9207	2.0197	1.7164	1.9117	1.7075	2.4138	
13	1.6922	1.6150	1.6408	1.6694	1.8119	1.3015	.7831	
	1.7187	1.8891	1.8932	1.8590	1.7091	2.3786	3.9086	
14	1.2051	1.7622	1.5615	1.8074	1.2739	.7443		
	2.4632	1.7137	1.9638	1.6948	2.4165	4.1121		
15	.7138	.7921	.7575	.7357	F-SUB-Q			
	4.0930	3.7489	3.9725	4.1220	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	1.7267	1.8287	1.6945	1.7152	1.4375	1.6773	1.1946	.7065
	1.8848	1.7748	1.9138	1.8861	2.2469	1.8431	2.6424	4.3949
9	1.8287	1.7185	1.8058	1.6895	1.6171	1.6041	1.7526	.7841
	1.7748	1.8880	1.7970	1.9180	2.0022	2.0069	1.8283	4.0254
10	1.6945	1.8064	1.6495	1.8172	1.5356	1.6301	1.5536	.7493
	1.9138	1.7964	1.9648	1.7851	2.1186	1.9986	2.0825	4.2315
11	1.7152	1.6896	1.8172	1.6173	1.8098	1.6586	1.8010	.7300
	1.8861	1.9179	1.7847	2.0113	1.8061	1.9730	1.7948	4.3744
12	1.4379	1.6165	1.5350	1.8102	1.6199	1.8039	1.2655	
	2.2463	2.0030	2.1194	1.8058	2.0185	1.8102	2.5650	
13	1.6773	1.6042	1.6290	1.6570	1.8021	1.2906	.7750	
	1.8431	2.0066	1.9999	1.9749	1.8120	2.5272	4.1558	
14	1.1943	1.7531	1.5524	1.7992	1.2641	.7371		
	2.6430	1.8278	2.0828	1.7965	2.5677	4.3695		
15	.7064	.7843	.7496	.7288	F-SUB-Q			
	4.3960	4.0241	4.2297	4.3813	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	1.6891	1.7822	1.6534	1.6704	1.4078	1.6276	1.1733	.7003
	1.8818	1.7697	1.9058	1.8819	2.2298	1.8589	2.6663	4.4277
9	1.7822	1.6781	1.7642	1.6499	1.5786	1.5748	1.7184	.7738
	1.7697	1.8788	1.7875	1.9089	1.9941	1.9994	1.8318	4.0290
10	1.6534	1.7648	1.6119	1.7736	1.5120	1.5950	1.5230	.7460
	1.9058	1.7869	1.9539	1.7797	2.0956	1.9880	2.0800	4.1904
11	1.6704	1.6500	1.7737	1.5830	1.7704	1.6278	1.7664	.7281
	1.8819	1.9087	1.7792	2.0008	1.8046	1.9641	1.7996	4.3203
12	1.4082	1.5780	1.5124	1.7707	1.5889	1.7690	1.2533	
	2.2292	1.9949	2.0951	1.8043	2.0194	1.8146	2.5434	
13	1.6276	1.5749	1.5939	1.6262	1.7673	1.2779	.7694	
	1.8589	1.9993	1.9892	1.9660	1.8163	2.5108	4.1413	
14	1.1730	1.7188	1.5218	1.7647	1.2519	.7362		
	2.6669	1.8313	2.0813	1.8012	2.5460	4.3259		
15	.7001	.7740	.7462	.7270	F-SUB-Q			
	4.4287	4.0278	4.1887	4.3266	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	1.6804	1.7765	1.6393	1.6636	1.4015	1.6467	1.1669	.6856
	1.8357	1.7150	1.8552	1.8178	2.1457	1.7617	2.5619	4.2825
9	1.7765	1.6649	1.7539	1.6382	1.5752	1.5742	1.7255	.7627
	1.7150	1.8279	1.7356	1.8523	1.9183	1.9198	1.7506	3.8699
10	1.6393	1.7545	1.5994	1.7724	1.4923	1.5963	1.5271	.7264
	1.8552	1.7350	1.8986	1.7177	2.0444	1.9114	1.9866	4.0669
11	1.6636	1.6384	1.7724	1.5735	1.7734	1.6239	1.7746	.7093
	1.8178	1.8521	1.7171	1.9450	1.7454	1.9048	1.7280	4.2041
12	1.4019	1.5746	1.4917	1.7738	1.5837	1.7741	1.2355	
	2.1451	1.9190	2.0450	1.7451	1.9677	1.7531	2.4783	
13	1.6467	1.5743	1.5952	1.6223	1.7723	1.2585	.7528	
	1.7617	1.9196	1.9126	1.9066	1.7547	2.4544	4.0303	
14	1.1666	1.7259	1.5259	1.7728	1.2343	.7207		
	2.5624	1.7502	1.9866	1.7295	2.4803	4.2072		
15	.6855	.7628	.7267	.7082	F-SUB-Q			
	4.2835	3.8689	4.0650	4.2105	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	1.6560	1.7499	1.6102	1.6372	1.3820	1.6292	1.1508	.6723
	1.7026	1.5891	1.7244	1.6862	1.9906	1.6307	2.3784	3.9934
9	1.7499	1.6368	1.7323	1.6108	1.5531	1.5572	1.7102	.7496
	1.5891	1.6986	1.6067	1.7200	1.7749	1.7734	1.6141	3.6027
10	1.6102	1.7267	1.5728	1.7492	1.4685	1.5778	1.5120	.7121
	1.7244	1.6060	1.7635	1.5863	1.8903	1.7599	1.8328	3.7978
11	1.6372	1.6110	1.7493	1.5496	1.7538	1.6039	1.7595	.6952
	1.6862	1.7197	1.5863	1.7982	1.6039	1.7527	1.5843	3.9111
12	1.3824	1.5525	1.4680	1.7542	1.5634	1.7569	1.2171	
	1.9900	1.7755	1.8909	1.6035	1.8116	1.6096	2.2858	
13	1.6292	1.5573	1.5768	1.6023	1.7551	1.2388	.7380	
	1.6307	1.7733	1.7609	1.7544	1.6111	2.2672	3.7374	
14	1.1506	1.7106	1.5108	1.7579	1.2160	.7043		
	2.3789	1.6137	1.8329	1.5856	2.2875	3.9142		
15	.6722	.7498	.7119	.6940	F-SUB-Q			
	3.9944	3.6018	3.7960	3.9173	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	1.6243	1.7152	1.5757	1.6024	1.3553	1.5946	1.1295	.6605
	1.5916	1.4893	1.6179	1.5845	1.8663	1.5335	2.2256	3.7341
9	1.7152	1.6026	1.6980	1.5773	1.5222	1.5307	1.6823	.7358
	1.4893	1.5927	1.5051	1.6147	1.6665	1.6616	1.5106	3.3744
10	1.5757	1.6924	1.5404	1.7149	1.4388	1.5489	1.4862	.7001
	1.6179	1.5044	1.6541	1.4866	1.7722	1.6469	1.7117	3.5616
11	1.6024	1.5775	1.7150	1.5186	1.7218	1.5754	1.7308	.6836
	1.5845	1.6145	1.4865	1.6858	1.4974	1.6352	1.4775	3.6590
12	1.3557	1.5216	1.4384	1.7222	1.5347	1.7276	1.1972	
	1.8657	1.6671	1.7727	1.4971	1.6904	1.4982	2.1301	
13	1.5946	1.5308	1.5479	1.5737	1.7258	1.2182	.7249	
	1.5335	1.6615	1.6479	1.6367	1.4997	2.1100	3.4873	
14	1.1292	1.6827	1.4850	1.7291	1.1962	.6923		
	2.2261	1.5102	1.7129	1.4788	2.1316	3.6489		
15	.6603	.7360	.6999	.6825	F-SUB-Q			
	3.7350	3.3735	3.5599	3.6648	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	1.5810	1.6653	1.5306	1.5535	1.3192	1.5466	1.1017	.6502
	1.5705	1.4755	1.6003	1.5691	1.8430	1.4620	2.1961	3.6530
9	1.6653	1.5576	1.6447	1.5325	1.4775	1.4917	1.6371	.7208
	1.4755	1.5745	1.4923	1.5956	1.6512	1.6358	1.4891	3.3109
10	1.5306	1.6453	1.4977	1.6646	1.4048	1.5048	1.4450	.6921
	1.6003	1.4917	1.6336	1.4741	1.7492	1.6337	1.6958	3.4556
11	1.5535	1.5327	1.6647	1.4765	1.6725	1.5341	1.6836	.6772
	1.5691	1.5953	1.4741	1.6693	1.4818	1.6138	1.4617	3.5614
12	1.3196	1.4769	1.4055	1.6729	1.4940	1.6805	1.1762	
	1.8425	1.6518	1.7483	1.4815	1.6674	1.4786	2.0852	
13	1.5466	1.4916	1.5038	1.5325	1.6787	1.1967	.7144	
	1.4620	1.6358	1.6346	1.6153	1.4800	2.0622	3.4044	
14	1.1014	1.6374	1.4439	1.6820	1.1752	.6877		
	2.1965	1.4887	1.6959	1.4629	2.0867	3.5345		
15	.6501	.7210	.6921	.6761	F-SUB-Q			
	3.6538	3.3099	3.4540	3.5665	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	1.5649	1.6547	1.5116	1.5416	1.3056	1.5487	1.0869	.6304
	1.4646	1.3778	1.5022	1.4699	1.7364	1.3620	2.0772	3.5181
9	1.6547	1.5391	1.6340	1.5145	1.4661	1.4799	1.6311	.7038
	1.3778	1.4772	1.3930	1.4999	1.5469	1.5344	1.3909	3.1618
10	1.5116	1.6348	1.4794	1.6541	1.3801	1.4947	1.4358	.6665
	1.5022	1.3923	1.5349	1.3766	1.6514	1.5274	1.5845	3.3474
11	1.5416	1.5148	1.6542	1.4573	1.6627	1.5172	1.6759	.6507
	1.4699	1.4997	1.3765	1.5690	1.3841	1.5171	1.3628	3.4409
12	1.3061	1.4656	1.3797	1.6631	1.4769	1.6699	1.1469	
	1.7359	1.5475	1.6518	1.3838	1.5625	1.3822	1.9896	
13	1.5487	1.4798	1.4937	1.5156	1.6681	1.1657	.6898	
	1.3620	1.5344	1.5283	1.5185	1.3835	1.9676	3.2840	
14	1.0866	1.6314	1.4348	1.6743	1.1460	.6590		
	2.0777	1.3906	1.5857	1.3639	1.9908	3.4356		
15	.6303	.7039	.6663	.6496	F-SUB-Q			
	3.5189	3.1610	3.3457	3.4465	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	1.5276	1.6149	1.4749	1.5043	1.2752	1.5136	1.0609	.6142
	1.4003	1.3224	1.4436	1.4170	1.6737	1.3119	2.0045	3.4051
9	1.6149	1.5025	1.5961	1.4777	1.4295	1.4459	1.5937	.6851
	1.3225	1.4189	1.3373	1.4432	1.4908	1.4759	1.3377	3.0585
10	1.4749	1.5908	1.4439	1.6129	1.3437	1.4562	1.3985	.6472
	1.4436	1.3366	1.4758	1.3242	1.5893	1.4685	1.5238	3.2413
11	1.5043	1.4780	1.6130	1.4186	1.6198	1.4776	1.6337	.6317
	1.4170	1.4430	1.3241	1.5094	1.3256	1.4533	1.3074	3.3266
12	1.2756	1.4289	1.3433	1.6201	1.4381	1.6265	1.1149	
	1.6732	1.4914	1.5896	1.3253	1.4940	1.3226	1.9114	
13	1.5136	1.4459	1.4552	1.4761	1.6248	1.1326	.6690	
	1.3119	1.4759	1.4694	1.4548	1.3239	1.8884	3.1635	
14	1.0607	1.5940	1.3975	1.6322	1.1142	.6391		
	2.0049	1.3374	1.5248	1.3085	1.9125	3.3092		
15	.6140	.6853	.6471	.6306	F-SUB-Q			
	3.4059	3.0577	3.2396	3.3320	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	1.4638	1.5385	1.4160	1.4355	1.2252	1.4335	1.0217	.6003
	1.3825	1.3143	1.4252	1.4074	1.6544	1.3156	1.9784	3.3154
9	1.5385	1.4422	1.5252	1.4180	1.3623	1.3856	1.5186	.6634
	1.3143	1.4008	1.3263	1.4264	1.4842	1.4609	1.3317	3.0032
10	1.4160	1.5258	1.3860	1.5330	1.2899	1.3835	1.3269	.6348
	1.4252	1.3257	1.4577	1.3205	1.5689	1.4640	1.5210	3.1392
11	1.4355	1.4182	1.5331	1.3558	1.5359	1.4104	1.5491	.6186
	1.4074	1.4261	1.3205	1.4941	1.3214	1.4386	1.3039	3.2237
12	1.2256	1.3618	1.2907	1.5362	1.3722	1.5420	1.0765	
	1.6539	1.4848	1.5680	1.3212	1.4787	1.3166	1.8721	
13	1.4335	1.3856	1.3826	1.4090	1.5404	1.0934	.6495	
	1.3156	1.4609	1.4648	1.4400	1.3179	1.8472	3.0825	
14	1.0215	1.5189	1.3259	1.5477	1.0757	.6242		
	1.9788	1.3314	1.5221	1.3050	1.8732	3.2057		
15	.6002	.6636	.6351	.6177	F-SUB-Q			
	3.3162	3.0022	3.1377	3.2282	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	1.4195	1.4878	1.3714	1.3900	1.1956	1.4061	.9935	.5719
	1.3631	1.3001	1.4082	1.3921	1.6249	1.2854	1.9569	3.3433
9	1.4878	1.3946	1.4738	1.3747	1.3194	1.3467	1.4714	.6370
	1.3001	1.3862	1.3132	1.4081	1.4679	1.4388	1.3156	3.0016
10	1.3714	1.4744	1.3390	1.4795	1.2436	1.3339	1.2803	.6022
	1.4082	1.3127	1.4442	1.3093	1.5560	1.4525	1.5094	3.1755
11	1.3900	1.3749	1.4801	1.3058	1.4747	1.3549	1.4880	.5827
	1.3921	1.4079	1.3088	1.4820	1.3151	1.4303	1.2971	3.2797
12	1.1960	1.3189	1.2433	1.4751	1.3178	1.4751	1.0176	
	1.6244	1.4685	1.5563	1.3148	1.4707	1.3141	1.8936	
13	1.4061	1.3467	1.3330	1.3536	1.4736	1.0324	.6103	
	1.2854	1.4388	1.4533	1.4317	1.3153	1.8692	3.1398	
14	.9931	1.4717	1.2802	1.4868	1.0170	.5847		
	1.9573	1.3153	1.5094	1.2981	1.8945	3.2754		
15	.5716	.6371	.6025	.5819	F-SUB-Q			
	3.3447	3.0007	3.1739	3.2844	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	1.3345	1.3834	1.2714	1.2907	1.1344	1.3081	.9294	.5327
	1.3980	1.3487	1.4659	1.4496	1.6535	1.3348	2.0180	3.4792
9	1.3834	1.2827	1.3450	1.2748	1.2325	1.2629	1.3654	.5996
	1.3487	1.4528	1.3890	1.4656	1.5171	1.4808	1.3687	3.0876
10	1.2714	1.3456	1.2266	1.3510	1.1591	1.2336	1.1998	.5700
	1.4659	1.3884	1.5218	1.3843	1.6107	1.5155	1.5550	3.2475
11	1.2907	1.2750	1.3516	1.2073	1.3416	1.2432	1.3553	.5439
	1.4496	1.4654	1.3838	1.5467	1.3942	1.5031	1.3739	3.4006
12	1.1346	1.2320	1.1588	1.3419	1.2074	1.3385	.9252	
	1.6532	1.5177	1.6111	1.3939	1.5477	1.3961	2.0115	
13	1.3081	1.2628	1.2328	1.2420	1.3372	.9440	.5553	
	1.3348	1.4808	1.5164	1.5045	1.3974	1.9733	3.3377	
14	.9290	1.3656	1.1997	1.3542	.9247	.5336		
	2.0189	1.3684	1.5551	1.3750	2.0125	3.4715		
15	.5326	.5998	.5703	.5432	F-SUB-Q			
	3.4799	3.0867	3.2460	3.4048	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	1.1284	1.2711	1.0496	1.1839	.9749	1.1068	.7650	.4406
	1.6049	1.4235	1.7247	1.5327	1.8719	1.5360	2.3898	4.1086
9	1.2711	1.0554	1.0824	1.0495	1.1048	1.0735	1.1740	.5054
	1.4235	1.7151	1.6755	1.7298	1.6457	1.6933	1.5465	3.5745
10	1.0496	1.0830	.9848	1.1361	.9688	1.0909	1.1332	.5016
	1.7247	1.6746	1.8422	1.5978	1.8725	1.6632	1.5982	3.5939
11	1.1839	1.0496	1.1363	.9807	1.1227	1.0238	1.0960	.4573
	1.5327	1.7296	1.5975	1.8502	1.6175	1.7724	1.6524	3.9448
12	.9752	1.1036	.9683	1.1225	.9664	1.1724	.7377	
	1.8714	1.6475	1.8734	1.6177	1.8784	1.5476	2.4547	
13	1.1068	1.0733	1.0904	1.0230	1.1712	.7757	.4550	
	1.5360	1.6935	1.6639	1.7737	1.5490	2.3352	3.9722	
14	.7649	1.1742	1.1329	1.0952	.7373	.4411		
	2.3903	1.5462	1.5985	1.6535	2.4560	4.0956		
15	.4405	.5055	.5017	.4569	F-SUB-Q			
	4.1095	3.5735	3.5930	3.9485	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	.4806	.5405	.4622	.5055	.4514	.7822	.3505	.2060
	3.6617	3.2540	3.8092	3.4913	3.9398	2.1108	5.0856	8.5903
9	.5405	.4669	.4448	.4536	.5089	.4583	.4539	.2362
	3.2540	3.7693	3.9653	3.8910	3.4796	3.8617	3.8958	7.4655
10	.4622	.4449	.4317	.4978	.4389	.4918	.4567	.2244
	3.8093	3.9645	4.0867	3.5419	4.0217	3.5891	3.8607	7.8514
11	.5055	.4534	.4978	.4281	.4876	.4338	.4121	.2043
	3.4913	3.8924	3.5421	4.1207	3.6162	4.0678	4.2813	8.6231
12	.4514	.5084	.4387	.4876	.4188	.4420	.3192	
	3.9398	3.4832	4.0234	3.6165	4.2151	3.9923	5.5307	
13	.7822	.4581	.4916	.4335	.4416	.3390	.1975	
	2.1108	3.8632	3.5907	4.0703	3.9958	5.2078	8.9369	
14	.3506	.4539	.4566	.4118	.3189	.1956		
	5.0843	3.8956	3.8615	4.2838	5.5346	9.0191		
15	.2060	.2363	.2244	.2042	F-SUB-Q			
	8.5914	7.4646	7.8503	8.6277	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	.5527	.6479	.5886	.6310	.5509	.9261	.4100	.2482
	4.8069	4.3492	4.9460	4.4764	5.0331	2.7555	6.7332	10.9077
9	.6479	.5729	.5726	.5683	.6092	.5497	.5128	.2823
	4.3492	4.9524	5.1288	4.9860	4.5693	5.0517	5.4019	9.6930
10	.5886	.5728	.5471	.6105	.5430	.5699	.5148	.2681
	4.9460	5.1272	5.2788	4.7228	5.2706	4.9810	5.4463	10.2942
11	.6310	.5682	.6104	.5349	.5669	.5054	.4626	.2386
	4.4764	4.9870	4.7237	5.3971	4.9469	5.5593	6.1248	11.8940
12	.5509	.6089	.5428	.5666	.4668	.4759	.3656	
	5.0332	4.5708	5.2724	4.9492	5.6221	5.5044	7.5216	
13	.9261	.5497	.5697	.5051	.4755	.3709	.2309	
	2.7555	5.0520	4.9822	5.5630	5.5083	6.9301	11.6139	
14	.4102	.5129	.5147	.4623	.3651	.2308		
	6.7310	5.4006	5.4468	6.1302	7.5318	11.6188		
15	.2482	.2823	.2681	.2384	F-SUB-Q			
	10.9095	9.6915	10.2941	11.9037	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	1.3502	1.5398	1.3608	1.4840	1.2175	1.3162	.9310	.5532
	2.1141	1.9164	2.2240	1.9861	2.3665	2.0199	3.0555	5.0621
9	1.5397	1.3449	1.3844	1.3455	1.3291	1.2624	1.3262	.6233
	1.9164	2.2108	2.1895	2.2022	2.1822	2.2882	2.1627	4.5169
10	1.3608	1.3848	1.2734	1.3799	1.2190	1.2628	1.2791	.6229
	2.2240	2.1890	2.3581	2.1799	2.4557	2.3297	2.2750	4.5753
11	1.4840	1.3454	1.3796	1.2373	1.2939	1.2092	1.2274	.5636
	1.9861	2.2024	2.1804	2.4113	2.2295	2.3986	2.3713	5.1855
12	1.2176	1.3286	1.2185	1.2934	1.1145	1.3047	.8781	
	2.3663	2.1829	2.4567	2.2304	2.4696	2.1385	3.2477	
13	1.3162	1.2624	1.2625	1.2084	1.3036	.9091	.5622	
	2.0199	2.2881	2.3303	2.4003	2.1400	3.0216	4.9592	
14	.9305	1.3266	1.2789	1.2263	.8768	.5382		
	3.0570	2.1618	2.2751	2.3735	3.2524	5.1794		
15	.5530	.6235	.6229	.5630	F-SUB-Q			
	5.0635	4.5154	4.5743	5.1909	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	1.6570	1.7109	1.6509	1.6309	1.4024	1.5296	1.1309	.6780
	1.8365	1.8107	1.8861	1.8684	2.1036	1.7897	2.5615	4.1981
9	1.7109	1.6577	1.7111	1.6313	1.5007	1.4741	1.5464	.7453
	1.8107	1.8743	1.8146	1.8624	2.0220	2.0005	1.8920	3.8625
10	1.6509	1.7114	1.5870	1.6660	1.4508	1.4379	1.3682	.7315
	1.8861	1.8143	1.9376	1.8334	2.1052	2.1007	2.1684	3.9783
11	1.6309	1.6312	1.6658	1.5223	1.5804	1.4609	1.5186	.6875
	1.8684	1.8626	1.8335	2.0134	1.9037	2.0167	1.9639	4.3546
12	1.4024	1.5003	1.4500	1.5801	1.4383	1.5158	1.1168	
	2.1035	2.0226	2.1063	1.9035	2.0342	1.9187	2.6292	
13	1.5296	1.4740	1.4371	1.4598	1.5147	1.1426	.7024	
	1.7897	2.0003	2.1019	2.0183	1.9200	2.5176	4.0968	
14	1.1306	1.5471	1.3683	1.5171	1.1149	.6716		
	2.5621	1.8908	2.1681	1.9659	2.6336	4.2839		
15	.6779	.7455	.7316	.6867	F-SUB-Q			
	4.1992	3.8611	3.9771	4.3600	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	1.8078	1.9034	1.8171	1.7981	1.5039	1.7030	1.2335	.7253
	1.7477	1.6867	1.7691	1.7405	2.0113	1.6619	2.4067	4.0232
9	1.9034	1.8414	1.9129	1.7955	1.6462	1.6082	1.7198	.8003
	1.6867	1.7456	1.6642	1.7370	1.8951	1.8779	1.7454	3.6950
10	1.8171	1.9134	1.7603	1.8671	1.5905	1.5987	1.5026	.7678
	1.7691	1.6639	1.7921	1.6795	1.9813	1.9499	2.0306	3.8994
11	1.7981	1.7954	1.8671	1.6809	1.7705	1.6379	1.7192	.7305
	1.7405	1.7371	1.6795	1.8730	1.7385	1.8598	1.7874	4.2228
12	1.5040	1.6457	1.5896	1.7706	1.6133	1.7264	1.2440	
	2.0112	1.8957	1.9824	1.7382	1.8792	1.7446	2.4380	
13	1.7030	1.6086	1.5977	1.6364	1.7250	1.2700	.7668	
	1.6619	1.8767	1.9511	1.8615	1.7460	2.3495	3.8836	
14	1.2329	1.7208	1.5027	1.7173	1.2418	.7271		
	2.4080	1.7442	2.0303	1.7894	2.4422	4.0950		
15	.7250	.8005	.7681	.7294	F-SUB-Q			
	4.0253	3.6936	3.8980	4.2295	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	1.8682	1.9796	1.8760	1.8613	1.5426	1.7633	1.2699	.7460
	1.7608	1.6854	1.7779	1.7367	2.0277	1.6683	2.4178	4.0486
9	1.9796	1.9005	1.9795	1.8502	1.7097	1.6684	1.7956	.8222
	1.6854	1.7545	1.6596	1.7406	1.8851	1.8752	1.7270	3.7258
10	1.8759	1.9801	1.8155	1.9434	1.6453	1.6746	1.5716	.7926
	1.7779	1.6592	1.7939	1.6660	1.9891	1.9343	2.0034	3.9114
11	1.8613	1.8501	1.9434	1.7426	1.8586	1.7152	1.8138	.7593
	1.7367	1.7407	1.6659	1.8717	1.7167	1.8463	1.7591	4.2187
12	1.5428	1.7091	1.6443	1.8588	1.6885	1.8279	1.3081	
	2.0274	1.8857	1.9903	1.7164	1.8678	1.7136	2.4110	
13	1.7633	1.6688	1.6735	1.7136	1.8263	1.3368	.8054	
	1.6683	1.8747	1.9356	1.8481	1.7151	2.3239	3.8503	
14	1.2693	1.7967	1.5717	1.8117	1.3058	.7587		
	2.4191	1.7258	2.0032	1.7612	2.4152	4.0868		
15	.7456	.8225	.7928	.7580	F-SUB-Q			
	4.0507	3.7244	3.9099	4.2259	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	1.8848	1.9965	1.8832	1.8732	1.5525	1.7735	1.2809	.7549
	1.8183	1.7301	1.8284	1.7942	2.0950	1.7340	2.4946	4.1775
9	1.9965	1.9076	1.9909	1.8602	1.7292	1.6918	1.8249	.8325
	1.7301	1.8041	1.7144	1.8000	1.9371	1.9207	1.7650	3.8295
10	1.8832	1.9915	1.8232	1.9620	1.6702	1.7050	1.6037	.8063
	1.8284	1.7140	1.8567	1.7154	2.0387	1.9783	2.0418	3.9943
11	1.8732	1.8602	1.9621	1.7589	1.8948	1.7468	1.8554	.7783
	1.7942	1.8000	1.7152	1.9296	1.7604	1.8974	1.7918	4.2646
12	1.5527	1.7286	1.6699	1.8951	1.7168	1.8710	1.3391	
	2.0947	1.9377	2.0390	1.7601	1.9234	1.7555	2.4658	
13	1.7735	1.6921	1.7038	1.7451	1.8693	1.3691	.8238	
	1.7340	1.9203	1.9797	1.8994	1.7571	2.3835	3.9563	
14	1.2802	1.8259	1.6023	1.8532	1.3368	.7790		
	2.4959	1.7640	2.0417	1.7939	2.4700	4.1836		
15	.7545	.8328	.8066	.7770	F-SUB-Q			
	4.1796	3.8281	3.9929	4.2716	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	1.8943	2.0081	1.8840	1.8827	1.5616	1.8070	1.2854	.7556
	1.8814	1.7840	1.8993	1.8701	2.1827	1.7926	2.6036	4.3754
9	2.0081	1.9089	1.9964	1.8656	1.7451	1.7124	1.8546	.8350
	1.7840	1.8741	1.7856	1.8799	2.0086	1.9854	1.8182	3.9984
10	1.8840	1.9969	1.8252	1.9772	1.6732	1.7309	1.6337	.8045
	1.8993	1.7851	1.9419	1.7822	2.1096	2.0251	2.0994	4.1886
11	1.8827	1.8656	1.9775	1.7683	1.9247	1.7698	1.8922	.7789
	1.8701	1.8800	1.7820	1.9993	1.8165	1.9639	1.8272	4.4264
12	1.5619	1.7444	1.6730	1.9250	1.7368	1.9061	1.3492	
	2.1823	2.0093	2.1107	1.8162	1.9973	1.8102	2.5669	
13	1.8070	1.7127	1.7296	1.7681	1.9043	1.3787	.8265	
	1.7926	1.9850	2.0265	1.9660	1.8120	2.4902	4.1491	
14	1.2851	1.8552	1.6322	1.8901	1.3470	.7861		
	2.6041	1.8172	2.0993	1.8294	2.5710	4.3617		
15	.7554	.8353	.8047	.7775	F-SUB-Q			
	4.3765	3.9971	4.1870	4.4339	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	1.8792	1.9910	1.8617	1.8657	1.5521	1.8024	1.2797	.7495
	1.9988	1.9006	2.0244	1.9922	2.3218	1.9088	2.7631	4.6587
9	1.9910	1.8865	1.9762	1.8471	1.7365	1.7104	1.8569	.8304
	1.9006	1.9963	1.8931	2.0052	2.1254	2.0972	1.9182	4.2452
10	1.8617	1.9768	1.8052	1.9645	1.6621	1.7304	1.6373	.7983
	2.0244	1.8925	2.0653	1.8906	2.2375	2.1312	2.2097	4.4515
11	1.8657	1.8471	1.9648	1.7549	1.9244	1.7711	1.8983	.7742
	1.9922	2.0052	1.8903	2.1142	1.9070	2.0600	1.9156	4.6757
12	1.5524	1.7359	1.6620	1.9247	1.7326	1.9100	1.3470	
	2.3213	2.1262	2.2388	1.9067	2.1015	1.8982	2.6978	
13	1.8024	1.7106	1.7292	1.7693	1.9081	1.3754	.8212	
	1.9088	2.0968	2.1328	2.0621	1.9001	2.6310	4.3922	
14	1.2794	1.8576	1.6358	1.8962	1.3449	.7766		
	2.7637	1.9171	2.2096	1.9177	2.7019	4.6443		
15	.7493	.8306	.7985	.7728	F-SUB-Q			
	4.6599	4.2439	4.4498	4.6835	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	1.8604	1.9721	1.8373	1.8479	1.5396	1.7975	1.2698	.7403
	2.1796	2.0356	2.1779	2.1451	2.4879	2.0408	2.9301	4.9275
9	1.9721	1.8624	1.9541	1.8263	1.7255	1.7042	1.8554	.8225
	2.0356	2.1483	2.0385	2.1629	2.2757	2.2429	2.0388	4.5107
10	1.8373	1.9547	1.7832	1.9498	1.6458	1.7261	1.6363	.7871
	2.1779	2.0379	2.2293	2.0306	2.3971	2.2758	2.3542	4.7815
11	1.8479	1.8264	1.9502	1.7380	1.9199	1.7632	1.8990	.7642
	2.1451	2.1628	2.0302	2.2809	2.0493	2.2148	2.0393	5.0092
12	1.5399	1.7248	1.6450	1.9202	1.7235	1.9086	1.3354	
	2.4874	2.2766	2.3983	2.0489	2.2704	2.0342	2.9089	
13	1.7975	1.7044	1.7248	1.7614	1.9068	1.3630	.8115	
	2.0408	2.2425	2.2774	2.2171	2.0362	2.8429	4.7444	
14	1.2695	1.8560	1.6349	1.8969	1.3335	.7694		
	2.9308	2.0376	2.3542	2.0415	2.9130	5.0037		
15	.7401	.8227	.7874	.7629	F-SUB-Q			
	4.9288	4.5093	4.7794	5.0179	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	1.8070	1.9076	1.7799	1.7869	1.4986	1.7332	1.2416	.7332
	2.4151	2.2714	2.4301	2.3997	2.6963	2.2290	3.1483	5.2082
9	1.9076	1.8050	1.8951	1.7719	1.6743	1.6630	1.8076	.8098
	2.2714	2.3968	2.2751	2.4119	2.5195	2.4199	2.1993	4.7880
10	1.7799	1.8957	1.7301	1.8872	1.6146	1.6794	1.5951	.7843
	2.4301	2.2744	2.4876	2.2689	2.6399	2.5063	2.5499	5.0088
11	1.7869	1.7719	1.8876	1.6891	1.8666	1.7212	1.8511	.7631
	2.3997	2.4118	2.2684	2.5257	2.2759	2.4491	2.2412	5.3810
12	1.4990	1.6736	1.6146	1.8668	1.6808	1.8605	1.3193	
	2.6957	2.5216	2.6398	2.2756	2.5245	2.2646	3.1719	
13	1.7332	1.6632	1.6782	1.7194	1.8586	1.3463	.8057	
	2.2290	2.4196	2.5081	2.4516	2.2669	3.1314	5.1831	
14	1.2414	1.8081	1.5938	1.8491	1.3174	.7709		
	3.1490	2.1982	2.5499	2.2436	3.1761	5.4162		
15	.7330	.8100	.7845	.7619	F-SUB-Q			
	5.2095	4.7865	5.0069	5.3893	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	1.7884	1.8930	1.7564	1.7731	1.4860	1.7452	1.2300	.7156
	2.6758	2.5134	2.7063	2.5701	2.8431	2.3118	3.3141	5.5576
9	1.8930	1.7821	1.8745	1.7516	1.6654	1.6566	1.8086	.7960
	2.5134	2.6689	2.5128	2.5906	2.6406	2.5458	2.2999	5.0907
10	1.7564	1.8751	1.7086	1.8774	1.5849	1.6759	1.5947	.7604
	2.7064	2.5120	2.7219	2.4390	2.9228	2.6633	2.6758	5.4020
11	1.7731	1.7517	1.8778	1.6714	1.8639	1.7111	1.8532	.7398
	2.5701	2.5905	2.4384	2.7790	2.4808	2.6793	2.4374	5.8608
12	1.4864	1.6647	1.5841	1.8643	1.6696	1.8594	1.2958	
	2.8424	2.6430	2.9242	2.4804	2.7642	2.4601	3.5085	
13	1.7452	1.6568	1.6747	1.7093	1.8575	1.3213	.7845	
	2.3118	2.5454	2.6635	2.6821	2.4626	3.4629	5.7580	
14	1.2297	1.8091	1.5933	1.8512	1.2942	.7454		
	3.3148	2.2987	2.6757	2.4399	3.5128	6.0595		
15	.7154	.7962	.7607	.7385	F-SUB-Q			
	5.5590	5.0891	5.3999	5.8701	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	1.7474	1.8485	1.7113	1.7309	1.4543	1.7105	1.2056	.7011
	2.7432	2.5755	2.7791	2.7467	3.0475	2.4703	3.5346	5.9175
9	1.8485	1.7367	1.8293	1.7091	1.6304	1.6266	1.7784	.7800
	2.5755	2.7389	2.6021	2.7870	2.8230	2.7169	2.4493	5.4220
10	1.7113	1.8299	1.6662	1.8363	1.5494	1.6451	1.5675	.7448
	2.7791	2.6012	2.8536	2.5937	3.0929	2.8386	2.8513	5.7652
11	1.7309	1.7092	1.8364	1.6334	1.8297	1.6784	1.8230	.7252
	2.7467	2.7868	2.5930	2.9314	2.6429	2.8855	2.6435	6.2953
12	1.4546	1.6297	1.5487	1.8300	1.6365	1.8275	1.2713	
	3.0467	2.8256	3.0942	2.6423	2.9602	2.6584	3.8050	
13	1.7105	1.6267	1.6439	1.6766	1.8256	1.2957	.7683	
	2.4703	2.7165	2.8387	2.8884	2.6611	3.7509	6.2972	
14	1.2053	1.7789	1.5662	1.8210	1.2698	.7305		
	3.5354	2.4480	2.8511	2.6462	3.8092	6.6202		
15	.7009	.7802	.7450	.7240	F-SUB-Q			
	5.9189	5.4203	5.7625	6.3047	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	1.6885	1.7795	1.6492	1.6657	1.4078	1.6404	1.1707	.6876
	2.7561	2.5956	2.7973	2.6861	3.0614	2.5432	3.6260	6.0607
9	1.7795	1.6750	1.7648	1.6488	1.5732	1.5779	1.7229	.7615
	2.5956	2.7550	2.6050	2.7202	2.8534	2.7759	2.5189	5.5844
10	1.6492	1.7654	1.6083	1.7709	1.5080	1.5910	1.5187	.7337
	2.7973	2.6041	2.8240	2.5523	3.0941	2.9082	2.9286	5.8877
11	1.6657	1.6489	1.7710	1.5797	1.7685	1.6273	1.7663	.7156
	2.6861	2.7200	2.5516	2.9477	2.6604	2.8965	2.6548	6.4532
12	1.4082	1.5726	1.5083	1.7688	1.5860	1.7704	1.2445	
	3.0606	2.8562	3.0934	2.6599	2.9800	2.6737	3.7834	
13	1.6404	1.5779	1.5899	1.6256	1.7685	1.2680	.7545	
	2.5432	2.7756	2.9083	2.8995	2.6764	3.7370	6.2423	
14	1.1704	1.7233	1.5174	1.7645	1.2431	.7218		
	3.6268	2.5176	2.9284	2.6574	3.7875	6.5221		
15	.6874	.7618	.7339	.7145	F-SUB-Q			
	6.0622	5.5823	5.8848	6.4619	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	1.6589	1.7519	1.6147	1.6391	1.3853	1.6403	1.1508	.6659
	2.6868	2.5052	2.7133	2.5573	2.9214	2.3907	3.4680	5.8852
9	1.7519	1.6410	1.7323	1.6170	1.5514	1.5584	1.7092	.7424
	2.5052	2.6725	2.4827	2.5992	2.7092	2.6413	2.3870	5.3870
10	1.6147	1.7329	1.5760	1.7483	1.4701	1.5735	1.5048	.7066
	2.7133	2.4818	2.6970	2.4243	2.9910	2.7599	2.7785	5.7488
11	1.6391	1.6171	1.7484	1.5511	1.7501	1.6036	1.7528	.6895
	2.5573	2.5989	2.4236	2.8417	2.5523	2.7847	2.5239	6.2690
12	1.3857	1.5508	1.4695	1.7505	1.5615	1.7535	1.2124	
	2.9206	2.7120	2.9920	2.5517	2.8803	2.5602	3.6544	
13	1.6403	1.5584	1.5724	1.6019	1.7516	1.2342	.7301	
	2.3907	2.6410	2.7601	2.7875	2.5627	3.6212	6.0247	
14	1.1505	1.7096	1.5035	1.7510	1.2112	.6988		
	3.4687	2.3858	2.7783	2.5261	3.6576	6.2907		
15	.6657	.7426	.7069	.6884	F-SUB-Q			
	5.8865	5.3851	5.7457	6.2789	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	1.6144	1.7049	1.5663	1.5932	1.3503	1.6035	1.1217	.6458
	2.4575	2.2969	2.4948	2.3828	2.7212	2.2216	3.2272	5.4686
9	1.7049	1.5929	1.6892	1.5702	1.5116	1.5227	1.6734	.7217
	2.2969	2.4552	2.3125	2.4278	2.5152	2.4535	2.2148	4.9916
10	1.5663	1.6837	1.5304	1.7044	1.4292	1.5368	1.4721	.6846
	2.4948	2.3114	2.5207	2.2569	2.7492	2.5530	2.5690	5.3351
11	1.5932	1.5704	1.7045	1.5089	1.7096	1.5642	1.7163	.6682
	2.3828	2.4276	2.2561	2.6109	2.3297	2.5464	2.3037	5.8006
12	1.3507	1.5110	1.4287	1.7100	1.5226	1.7149	1.1802	
	2.7204	2.5178	2.7502	2.3291	2.6345	2.3366	3.3499	
13	1.6035	1.5228	1.5357	1.5625	1.7130	1.2005	.7077	
	2.2215	2.4532	2.5531	2.5490	2.3391	3.3234	5.5501	
14	1.1214	1.6738	1.4709	1.7146	1.1791	.6752		
	3.2279	2.2138	2.5689	2.3058	3.3525	5.8137		
15	.6456	.7219	.6847	.6670	F-SUB-Q			
	5.4698	4.9899	5.3321	5.8101	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	1.5643	1.6510	1.5141	1.5410	1.3088	1.5508	1.0881	.6276
	2.2675	2.1181	2.3006	2.1721	2.4874	2.0376	2.9539	5.0007
9	1.6510	1.5406	1.6352	1.5190	1.4643	1.4789	1.6262	.7006
	2.1181	2.2623	2.1010	2.2122	2.2999	2.2366	2.0197	4.5613
10	1.5141	1.6298	1.4806	1.6511	1.3838	1.4910	1.4298	.6657
	2.3006	2.1000	2.2926	2.0541	2.5396	2.3265	2.3408	4.8657
11	1.5410	1.5192	1.6512	1.4610	1.6584	1.5178	1.6676	.6500
	2.1721	2.2119	2.0534	2.4132	2.1580	2.3592	2.1268	5.2783
12	1.3092	1.4637	1.3833	1.6587	1.4767	1.6655	1.1473	
	2.4866	2.3023	2.5408	2.1576	2.4430	2.1656	3.0985	
13	1.5508	1.4789	1.4899	1.5161	1.6637	1.1667	.6875	
	2.0376	2.2364	2.3267	2.3616	2.1679	3.0827	5.1523	
14	1.0879	1.6266	1.4287	1.6660	1.1462	.6564		
	2.9545	2.0188	2.3409	2.1286	3.1008	5.3920		
15	.6275	.7008	.6657	.6489	F-SUB-Q			
	5.0019	4.5598	4.8631	5.2860	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	1.5043	1.5838	1.4532	1.4767	1.2592	1.4861	1.0491	.6113
	2.1884	2.0524	2.2213	2.0990	2.4060	1.9044	2.8557	4.7900
9	1.5838	1.4793	1.5645	1.4581	1.4050	1.4238	1.5633	.6789
	2.0524	2.1818	2.0271	2.1321	2.2248	2.1583	1.9537	4.3852
10	1.4532	1.5651	1.4224	1.5837	1.3361	1.4316	1.3737	.6513
	2.2213	2.0263	2.2051	1.9825	2.4457	2.2472	2.2619	4.6262
11	1.4766	1.4583	1.5838	1.4036	1.5917	1.4601	1.6023	.6368
	2.0990	2.1318	1.9818	2.3364	2.0928	2.2830	2.0609	4.9898
12	1.2596	1.4044	1.3367	1.5920	1.4204	1.6003	1.1140	
	2.4052	2.2239	2.4468	2.0924	2.3630	2.0982	2.9721	
13	1.4861	1.4238	1.4306	1.4585	1.5985	1.1328	.6701	
	1.9044	2.1582	2.2474	2.2853	2.1004	2.9569	4.9291	
14	1.0489	1.5636	1.3726	1.6007	1.1130	.6449		
	2.8563	1.9529	2.2618	2.0627	2.9743	5.1180		
15	.6112	.6791	.6516	.6358	F-SUB-Q			
	4.7911	4.3836	4.6238	4.9965	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	1.4712	1.5552	1.4180	1.4480	1.2319	1.4708	1.0230	.5862
	2.0078	1.8607	2.0250	1.9248	2.2211	1.7400	2.6499	4.5235
9	1.5552	1.4441	1.5354	1.4238	1.3781	1.3956	1.5389	.6555
	1.8607	1.9892	1.8496	1.9605	2.0374	1.9848	1.7910	4.1047
10	1.4180	1.5362	1.3880	1.5552	1.2962	1.4053	1.3491	.6200
	2.0250	1.8486	2.0248	1.8112	2.2497	2.0599	2.0737	4.3909
11	1.4480	1.4240	1.5553	1.3689	1.5635	1.4265	1.5755	.6052
	1.9248	1.9602	1.8105	2.1320	1.9190	2.1067	1.8694	4.7131
12	1.2323	1.3775	1.2958	1.5639	1.3872	1.5709	1.0736	
	2.2204	2.0382	2.2502	1.9167	2.1712	1.9229	2.7718	
13	1.4708	1.3956	1.4044	1.4250	1.5692	1.0907	.6399	
	1.7400	1.9847	2.0601	2.1089	1.9249	2.7589	4.6551	
14	1.0228	1.5392	1.3480	1.5740	1.0728	.6112		
	2.6504	1.7902	2.0737	1.8711	2.7736	4.8704		
15	.5861	.6557	.6199	.6041	F-SUB-Q			
	4.5245	4.1034	4.3884	4.7204	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	1.4194	1.5003	1.3676	1.3969	1.1895	1.4208	.9872	.5650
	1.8551	1.7470	1.8959	1.8110	2.1012	1.6462	2.5125	4.2992
9	1.5003	1.3933	1.4821	1.3731	1.3286	1.3476	1.4859	.6313
	1.7470	1.8594	1.7319	1.8444	1.9199	1.8730	1.6919	3.8965
10	1.3676	1.4771	1.3390	1.4990	1.2476	1.3536	1.2989	.5959
	1.8959	1.7309	1.9003	1.7023	2.1179	1.9441	1.9581	4.1678
11	1.3969	1.3733	1.4992	1.3172	1.5055	1.3730	1.5176	.5812
	1.8110	1.8441	1.7016	2.0075	1.7834	1.9594	1.7577	4.4475
12	1.1899	1.3281	1.2473	1.5058	1.3350	1.5119	1.0318	
	2.1005	1.9208	2.1188	1.7829	2.0171	1.7901	2.5939	
13	1.4208	1.3476	1.3526	1.3715	1.5102	1.0478	.6139	
	1.6462	1.8730	1.9443	1.9614	1.7919	2.5785	4.3572	
14	.9870	1.4862	1.2979	1.5161	1.0311	.5865		
	2.5130	1.6912	1.9581	1.7592	2.5955	4.5580		
15	.5649	.6314	.5962	.5802	F-SUB-Q			
	4.3002	3.8953	4.1654	4.4544	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	1.3451	1.4136	1.2984	1.3185	1.1301	1.3302	.9403	.5467
	1.7996	1.6804	1.8126	1.7594	2.0426	1.6254	2.4430	4.1218
9	1.4136	1.3226	1.4003	1.3029	1.2523	1.2766	1.3995	.6049
	1.6804	1.7796	1.6754	1.7846	1.8704	1.8220	1.6574	3.7620
10	1.2984	1.4009	1.2710	1.4090	1.1857	1.2717	1.2189	.5788
	1.8126	1.6746	1.8331	1.6584	2.0317	1.9002	1.9163	3.9639
11	1.3185	1.3031	1.4091	1.2449	1.4115	1.2956	1.4223	.5632
	1.7594	1.7843	1.6577	1.9248	1.7473	1.9074	1.7061	4.2051
12	1.1304	1.2518	1.1864	1.4117	1.2595	1.4168	.9852	
	2.0420	1.8712	2.0321	1.7469	1.9597	1.7499	2.4997	
13	1.3302	1.2766	1.2709	1.2942	1.4153	1.0004	.5898	
	1.6254	1.8220	1.9004	1.9093	1.7517	2.4718	4.1633	
14	.9401	1.3998	1.2189	1.4210	.9845	.5668		
	2.4435	1.6567	1.9163	1.7075	2.5013	4.3298		
15	.5466	.6051	.5791	.5624	F-SUB-Q			
	4.1227	3.7606	3.9618	4.2108	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	1.2897	1.3520	1.2436	1.2644	1.0905	1.2902	.9043	.5155
	1.7160	1.6212	1.7496	1.7075	1.9792	1.5669	2.3872	4.1045
9	1.3520	1.2647	1.3379	1.2490	1.1997	1.2266	1.3405	.5748
	1.6212	1.7217	1.6212	1.7298	1.8152	1.7681	1.6156	3.7078
10	1.2436	1.3385	1.2143	1.3447	1.1292	1.2125	1.1650	.5433
	1.7496	1.6205	1.7793	1.6119	1.9629	1.8458	1.8680	3.9475
11	1.2644	1.2492	1.3452	1.1856	1.3401	1.2305	1.3505	.5250
	1.7075	1.7296	1.6113	1.8648	1.6918	1.8480	1.6574	4.1857
12	1.0909	1.1992	1.1289	1.3404	1.1960	1.3398	.9212	
	1.9786	1.8160	1.9633	1.6898	1.9092	1.7128	2.4578	
13	1.2902	1.2266	1.2117	1.2292	1.3384	.9344	.5486	
	1.5669	1.7681	1.8468	1.8498	1.7145	2.4658	4.1597	
14	.9039	1.3408	1.1649	1.3494	.9206	.5255		
	2.3876	1.6149	1.8680	1.6587	2.4590	4.3392		
15	.5153	.5750	.5436	.5242	F-SUB-Q			
	4.1063	3.7065	3.9453	4.1914	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	1.1989	1.2431	1.1404	1.1600	1.0227	1.1867	.8371	.4755
	1.7198	1.6583	1.7868	1.7541	1.9952	1.6129	2.4428	4.2365
9	1.2431	1.1508	1.2076	1.1455	1.1083	1.1373	1.2299	.5356
	1.6583	1.7797	1.6879	1.7780	1.8508	1.8016	1.6648	3.7776
10	1.1404	1.2081	1.1002	1.2144	1.0407	1.1089	1.0795	.5091
	1.7868	1.6871	1.8487	1.6820	1.9967	1.8804	1.9028	3.9932
11	1.1600	1.1457	1.2149	1.0840	1.2055	1.1160	1.2162	.4850
	1.7541	1.7777	1.6814	1.9146	1.7527	1.9013	1.7301	4.2684
12	1.0228	1.1079	1.0405	1.2057	1.0834	1.2020	.8285	
	1.9949	1.8516	1.9976	1.7509	1.9590	1.7760	2.5604	
13	1.1867	1.1373	1.1082	1.1149	1.2008	.8451	.4941	
	1.6129	1.8016	1.8806	1.9033	1.7776	2.5317	4.3127	
14	.8367	1.2301	1.0795	1.2152	.8281	.4748		
	2.4438	1.6644	1.9028	1.7314	2.5616	4.4853		
15	.4754	.5357	.5093	.4844	F-SUB-Q			
	4.2374	3.7763	3.9912	4.2736	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	1.0013	1.1287	.9304	1.0526	.8687	.9926	.6815	.3892
	1.9530	1.7285	2.0826	1.8404	2.2497	1.8491	2.8839	4.9845
9	1.1287	.9355	.9597	.9317	.9835	.9549	1.0442	.4466
	1.7285	2.0799	2.0213	2.0863	1.9838	2.0529	1.8750	4.3539
10	.9304	.9602	.8734	1.0096	.8597	.9695	1.0061	.4427
	2.0826	2.0202	2.2341	1.9412	2.2788	2.0372	1.9521	4.4139
11	1.0526	.9318	1.0097	.8698	.9973	.9084	.9716	.4034
	1.8404	2.0861	1.9409	2.2662	2.0170	2.2103	2.0594	4.9050
12	.8689	.9824	.8592	.9971	.8565	1.0395	.6530	
	2.2491	1.9860	2.2798	2.0174	2.3552	1.9515	3.0997	
13	.9926	.9548	.9690	.9076	1.0385	.6863	.4005	
	1.8491	2.0531	2.0381	2.2119	1.9533	2.9628	5.0743	
14	.6814	1.0444	1.0059	.9709	.6526	.3882		
	2.8844	1.8747	1.9524	2.0607	3.1013	5.2317		
15	.3891	.4467	.4428	.4030	F-SUB-Q			
	4.9855	4.3525	4.4127	4.9094	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	.4184	.4704	.4025	.4407	.3954	.6887	.3072	.1791
	4.4331	3.9348	4.5929	4.1914	4.7392	2.5422	6.1426	*10.4192
9	.4704	.4067	.3872	.3956	.4446	.4014	.3959	.2052
	3.9348	4.5585	4.7791	4.7076	4.1918	4.6806	4.7276	9.1157
10	.4025	.3873	.3760	.4336	.3828	.4287	.3977	.1947
	4.5929	4.7782	4.9540	4.2937	4.8705	4.3732	4.7154	9.6131
11	.4407	.3955	.4336	.3731	.4245	.3780	.3586	.1772
	4.1914	4.7094	4.2940	5.0142	4.4671	5.0255	5.2967	*10.6895
12	.3953	.4442	.3826	.4244	.3647	.3842	.2774	
	4.7392	4.1965	4.8725	4.4671	5.2568	5.0354	6.9783	
13	.6887	.4012	.4285	.3778	.3838	.2945	.1710	
	2.5422	4.6831	4.3752	5.0285	5.0398	6.5992	*11.3890	
14	.3073	.3959	.3976	.3584	.2772	.1693		
	6.1411	4.7273	4.7163	5.2996	6.9830	*11.4928		
15	.1791	.2052	.1947	.1771	F-SUB-Q			
	*10.4205	9.1142	9.6105	*10.6948	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	.5712	.6712	.6072	.6518	.5681	.9647	.4247	.2518
	4.8069	4.3492	4.9460	4.4764	5.0331	2.7555	6.7332	10.9077
9	.6712	.5920	.5921	.5853	.6283	.5712	.5319	.2866
	4.3492	4.9524	5.1288	4.9860	4.5693	5.0517	5.4019	9.6930
10	.6072	.5923	.5637	.6305	.5583	.5881	.5313	.2719
	4.9460	5.1272	5.2788	4.7228	5.2706	4.9810	5.4463	10.2942
11	.6518	.5852	.6304	.5507	.5854	.5202	.4774	.2418
	4.4764	4.9870	4.7237	5.3971	4.9469	5.5593	6.1248	11.8940
12	.5681	.6280	.5581	.5851	.4806	.4929	.3746	
	5.0332	4.5708	5.2724	4.9492	5.6221	5.5044	7.5216	
13	.9647	.5712	.5880	.5198	.4925	.3802	.2337	
	2.7555	5.0520	4.9822	5.5630	5.5083	6.9301	11.6139	
14	.4249	.5320	.5312	.4770	.3740	.2335		
	6.7310	5.4006	5.4468	6.1302	7.5318	11.6188		
15	.2517	.2867	.2719	.2416	F-SUB-Q			
	10.9095	9.6915	10.2941	11.9037	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	1.4405	1.6417	1.4474	1.5772	1.2893	1.4093	.9861	.5733
	2.1141	1.9164	2.2240	1.9861	2.3665	2.0199	3.0555	5.0621
9	1.6417	1.4307	1.4763	1.4310	1.4081	1.3421	1.4137	.6480
	1.9164	2.2108	2.1895	2.2022	2.1822	2.2882	2.1627	4.5169
10	1.4474	1.4767	1.3525	1.4662	1.2900	1.3371	1.3551	.6461
	2.2240	2.1890	2.3581	2.1799	2.4557	2.3297	2.2750	4.5753
11	1.5772	1.4309	1.4658	1.3111	1.3749	1.2833	1.3047	.5845
	1.9861	2.2024	2.1804	2.4113	2.2295	2.3986	2.3713	5.1855
12	1.2893	1.4076	1.2894	1.3743	1.1819	1.3898	.9237	
	2.3663	2.1829	2.4567	2.2304	2.4696	2.1385	3.2477	
13	1.4093	1.3420	1.3367	1.2823	1.3885	.9568	.5818	
	2.0199	2.2881	2.3303	2.4003	2.1400	3.0216	4.9592	
14	.9856	1.4142	1.3549	1.3034	.9222	.5569		
	3.0570	2.1618	2.2751	2.3735	3.2524	5.1794		
15	.5731	.6482	.6461	.5839	F-SUB-Q			
	5.0635	4.5154	4.5743	5.1909	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	1.7764	1.8312	1.7665	1.7408	1.4932	1.6447	1.2034	.7067
	1.8365	1.8107	1.8861	1.8684	2.1036	1.7897	2.5615	4.1981
9	1.8312	1.7749	1.8372	1.7467	1.5971	1.5776	1.6571	.7789
	1.8107	1.8743	1.8146	1.8624	2.0220	2.0005	1.8920	3.8625
10	1.7665	1.8376	1.6972	1.7815	1.5455	1.5301	1.4571	.7635
	1.8861	1.8143	1.9376	1.8334	2.1052	2.1007	2.1684	3.9783
11	1.7408	1.7466	1.7814	1.6239	1.6852	1.5609	1.6233	.7170
	1.8684	1.8626	1.8335	2.0134	1.9037	2.0167	1.9639	4.3546
12	1.4932	1.5966	1.5446	1.6848	1.5343	1.6224	1.1823	
	2.1035	2.0226	2.1063	1.9035	2.0342	1.9187	2.6292	
13	1.6447	1.5777	1.5291	1.5596	1.6212	1.2089	.7315	
	1.7897	2.0003	2.1019	2.0183	1.9200	2.5176	4.0968	
14	1.2031	1.6579	1.4572	1.6216	1.1802	.6991		
	2.5621	1.8908	2.1681	1.9659	2.6336	4.2839		
15	.7065	.7791	.7636	.7161	F-SUB-Q			
	4.1992	3.8611	3.9771	4.3600	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	1.9356	2.0360	1.9428	1.9184	1.6052	1.8312	1.3123	.7564
	1.7477	1.6867	1.7691	1.7405	2.0113	1.6619	2.4067	4.0232
9	2.0360	1.9704	2.0528	1.9216	1.7517	1.7214	1.8424	.8367
	1.6867	1.7456	1.6642	1.7370	1.8951	1.8779	1.7454	3.6950
10	1.9428	2.0534	1.8819	1.9965	1.6944	1.7013	1.5999	.8017
	1.7691	1.6639	1.7921	1.6795	1.9813	1.9499	2.0306	3.8994
11	1.9184	1.9215	1.9965	1.7931	1.8884	1.7506	1.8374	.7624
	1.7405	1.7371	1.6795	1.8730	1.7385	1.8598	1.7874	4.2228
12	1.6052	1.7511	1.6933	1.8884	1.7209	1.8474	1.3173	
	2.0112	1.8957	1.9824	1.7382	1.8792	1.7446	2.4380	
13	1.8312	1.7218	1.7001	1.7488	1.8458	1.3439	.7991	
	1.6619	1.8767	1.9511	1.8615	1.7460	2.3495	3.8836	
14	1.3116	1.8437	1.6000	1.8353	1.3149	.7574		
	2.4080	1.7442	2.0303	1.7894	2.4422	4.0950		
15	.7560	.8370	.8019	.7612	F-SUB-Q			
	4.0253	3.6936	3.8980	4.2295	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	1.9934	2.1103	1.9988	1.9796	1.6421	1.8909	1.3476	.7766
	1.7608	1.6854	1.7779	1.7367	2.0277	1.6683	2.4178	4.0486
9	2.1103	2.0268	2.1166	1.9737	1.8146	1.7808	1.9183	.8583
	1.6854	1.7545	1.6596	1.7406	1.8851	1.8752	1.7270	3.7258
10	1.9988	2.1172	1.9346	2.0718	1.7479	1.7778	1.6693	.8262
	1.7779	1.6592	1.7939	1.6660	1.9891	1.9343	2.0034	3.9114
11	1.9796	1.9736	2.0718	1.8536	1.9786	1.8281	1.9336	.7913
	1.7367	1.7407	1.6659	1.8717	1.7167	1.8463	1.7591	4.2187
12	1.6423	1.8139	1.7468	1.9789	1.7964	1.9507	1.3821	
	2.0274	1.8857	1.9903	1.7164	1.8678	1.7136	2.4110	
13	1.8909	1.7813	1.7765	1.8263	1.9489	1.4114	.8380	
	1.6683	1.8747	1.9356	1.8481	1.7151	2.3239	3.8503	
14	1.3469	1.9196	1.6694	1.9313	1.3795	.7892		
	2.4191	1.7258	2.0032	1.7612	2.4152	4.0868		
15	.7762	.8586	.8265	.7899	F-SUB-Q			
	4.0507	3.7244	3.9099	4.2259	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	2.0009	2.1177	1.9962	1.9826	1.6454	1.8933	1.3537	.7833
	1.8183	1.7301	1.8284	1.7942	2.0950	1.7340	2.4946	4.1775
9	2.1177	2.0237	2.1177	1.9746	1.8272	1.7977	1.9409	.8661
	1.7301	1.8041	1.7144	1.8000	1.9371	1.9207	1.7650	3.8295
10	1.9962	2.1183	1.9329	2.0814	1.7666	1.8025	1.6947	.8378
	1.8284	1.7140	1.8567	1.7154	2.0387	1.9783	2.0418	3.9943
11	1.9826	1.9745	2.0816	1.8623	2.0083	1.8532	1.9691	.8085
	1.7942	1.8000	1.7152	1.9296	1.7604	1.8974	1.7918	4.2646
12	1.6456	1.8266	1.7662	2.0086	1.8183	1.9877	1.4095	
	2.0947	1.9377	2.0390	1.7601	1.9234	1.7555	2.4658	
13	1.8933	1.7980	1.8012	1.8513	1.9858	1.4399	.8543	
	1.7340	1.9203	1.9797	1.8994	1.7571	2.3835	3.9563	
14	1.3530	1.9421	1.6937	1.9667	1.4069	.8077		
	2.4959	1.7640	2.0417	1.7939	2.4700	4.1836		
15	.7829	.8664	.8381	.8071	F-SUB-Q			
	4.1796	3.8281	3.9929	4.2716	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	1.9982	2.1163	1.9841	1.9806	1.6457	1.9186	1.3511	.7803
	1.8814	1.7840	1.8993	1.8701	2.1827	1.7926	2.6036	4.3754
9	2.1163	2.0120	2.1092	1.9679	1.8337	1.8093	1.9611	.8646
	1.7840	1.8741	1.7856	1.8799	2.0086	1.9854	1.8182	3.9984
10	1.9841	2.1099	1.9228	2.0847	1.7598	1.8199	1.7172	.8321
	1.8993	1.7851	1.9419	1.7822	2.1096	2.0251	2.0994	4.1886
11	1.9806	1.9678	2.0850	1.8614	2.0283	1.8668	1.9969	.8054
	1.8701	1.8800	1.7820	1.9993	1.8165	1.9639	1.8272	4.4264
12	1.6460	1.8330	1.7595	2.0287	1.8290	2.0133	1.4124	
	2.1823	2.0093	2.1107	1.8162	1.9973	1.8102	2.5669	
13	1.9186	1.8096	1.8185	1.8648	2.0112	1.4422	.8531	
	1.7926	1.9850	2.0265	1.9660	1.8120	2.4902	4.1491	
14	1.3508	1.9619	1.7156	1.9944	1.4100	.8112		
	2.6041	1.8172	2.0993	1.8294	2.5710	4.3617		
15	.7801	.8649	.8324	.8040	F-SUB-Q			
	4.3765	3.9971	4.1870	4.4339	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	1.9675	2.0828	1.9460	1.9486	1.6248	1.9007	1.3364	.7694
	1.9988	1.9006	2.0244	1.9922	2.3218	1.9088	2.7631	4.6587
9	2.0828	1.9732	2.0719	1.9341	1.8123	1.7947	1.9502	.8547
	1.9006	1.9963	1.8931	2.0052	2.1254	2.0972	1.9182	4.2452
10	1.9460	2.0726	1.8873	2.0563	1.7361	1.8073	1.7097	.8209
	2.0244	1.8925	2.0653	1.8906	2.2375	2.1312	2.2097	4.4515
11	1.9486	1.9341	2.0566	1.8341	2.0140	1.8552	1.9894	.7959
	1.9922	2.0052	1.8903	2.1142	1.9070	2.0600	1.9156	4.6757
12	1.6251	1.8116	1.7360	2.0143	1.8119	2.0032	1.4010	
	2.3213	2.1262	2.2388	1.9067	2.1015	1.8982	2.6978	
13	1.9007	1.7949	1.8059	1.8532	2.0012	1.4295	.8428	
	1.9088	2.0968	2.1328	2.0621	1.9001	2.6310	4.3922	
14	1.3361	1.9508	1.7081	1.9870	1.3987	.7967		
	2.7637	1.9171	2.2096	1.9177	2.7019	4.6443		
15	.7692	.8550	.8212	.7945	F-SUB-Q			
	4.6599	4.2439	4.4498	4.6835	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	1.9320	2.0463	1.9047	1.9148	1.5996	1.8815	1.3163	.7549
	2.1796	2.0356	2.1779	2.1451	2.4879	2.0408	2.9301	4.9275
9	2.0463	1.9320	2.0315	1.8969	1.7872	1.7745	1.9335	.8410
	2.0356	2.1483	2.0385	2.1629	2.2757	2.2429	2.0388	4.5107
10	1.9047	2.0322	1.8492	2.0246	1.7056	1.7894	1.6960	.8040
	2.1779	2.0379	2.2293	2.0306	2.3971	2.2758	2.3542	4.7815
11	1.9148	1.8969	2.0250	1.8024	1.9938	1.8326	1.9748	.7804
	2.1451	2.1628	2.0302	2.2809	2.0493	2.2148	2.0393	5.0092
12	1.6000	1.7864	1.7047	1.9942	1.7885	1.9862	1.3788	
	2.4874	2.2766	2.3983	2.0489	2.2704	2.0342	2.9089	
13	1.8815	1.7747	1.7880	1.8306	1.9841	1.4061	.8271	
	2.0408	2.2425	2.2774	2.2171	2.0362	2.8429	4.7444	
14	1.3160	1.9341	1.6944	1.9724	1.3767	.7840		
	2.9308	2.0376	2.3542	2.0415	2.9130	5.0037		
15	.7547	.8412	.8043	.7790	F-SUB-Q			
	4.9288	4.5093	4.7794	5.0179	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	1.8600	1.9619	1.8290	1.8356	1.5441	1.7989	1.2766	.7422
	2.4151	2.2714	2.4301	2.3997	2.6963	2.2290	3.1483	5.2082
9	1.9619	1.8557	1.9526	1.8243	1.7194	1.7168	1.8675	.8217
	2.2714	2.3968	2.2751	2.4119	2.5195	2.4199	2.1993	4.7880
10	1.8290	1.9533	1.7782	1.9425	1.6598	1.7264	1.6394	.7951
	2.4301	2.2744	2.4876	2.2689	2.6399	2.5063	2.5499	5.0088
11	1.8356	1.8244	1.9429	1.7366	1.9219	1.7736	1.9081	.7735
	2.3997	2.4118	2.2684	2.5257	2.2759	2.4491	2.2412	5.3810
12	1.5444	1.7186	1.6598	1.9222	1.7293	1.9191	1.3510	
	2.6957	2.5216	2.6398	2.2756	2.5245	2.2646	3.1719	
13	1.7989	1.7170	1.7251	1.7716	1.9171	1.3777	.8149	
	2.2290	2.4196	2.5081	2.4516	2.2669	3.1314	5.1831	
14	1.2763	1.8681	1.6379	1.9059	1.3490	.7796		
	3.1490	2.1982	2.5499	2.2436	3.1761	5.4162		
15	.7420	.8219	.7954	.7722	F-SUB-Q			
	5.2095	4.7865	5.0069	5.3893	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	1.8234	1.9285	1.7876	1.8047	1.5179	1.7951	1.2533	.7184
	2.6758	2.5134	2.7063	2.5701	2.8431	2.3118	3.3141	5.5576
9	1.9285	1.8146	1.9125	1.7864	1.6950	1.6945	1.8514	.8010
	2.5134	2.6689	2.5128	2.5906	2.6406	2.5458	2.2999	5.0907
10	1.7876	1.9131	1.7395	1.9143	1.6139	1.7076	1.6244	.7646
	2.7064	2.5120	2.7219	2.4390	2.9228	2.6633	2.6758	5.4020
11	1.8047	1.7865	1.9148	1.7025	1.9016	1.7467	1.8927	.7435
	2.5701	2.5905	2.4384	2.7790	2.4808	2.6793	2.4374	5.8608
12	1.5183	1.6943	1.6131	1.9020	1.7020	1.9002	1.3151	
	2.8424	2.6430	2.9242	2.4804	2.7642	2.4601	3.5085	
13	1.7951	1.6947	1.7063	1.7447	1.8982	1.3400	.7868	
	2.3118	2.5454	2.6635	2.6821	2.4626	3.4629	5.7580	
14	1.2530	1.8519	1.6230	1.8905	1.3134	.7474		
	3.3148	2.2987	2.6757	2.4399	3.5128	6.0595		
15	.7182	.8012	.7649	.7422	F-SUB-Q			
	5.5590	5.0891	5.3999	5.8701	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	1.7640	1.8648	1.7245	1.7447	1.4714	1.7423	1.2168	.6975
	2.7432	2.5755	2.7791	2.7467	3.0475	2.4703	3.5346	5.9175
9	1.8648	1.7508	1.8476	1.7259	1.6436	1.6475	1.8026	.7779
	2.5755	2.7389	2.6021	2.7870	2.8230	2.7169	2.4493	5.4220
10	1.7245	1.8483	1.6795	1.8539	1.5627	1.6602	1.5814	.7423
	2.7791	2.6012	2.8536	2.5937	3.0929	2.8386	2.8513	5.7652
11	1.7447	1.7260	1.8543	1.6485	1.8486	1.6966	1.8433	.7224
	2.7467	2.7868	2.5930	2.9314	2.6429	2.8855	2.6435	6.2953
12	1.4718	1.6429	1.5620	1.8490	1.6519	1.8491	1.2781	
	3.0467	2.8256	3.0942	2.6423	2.9602	2.6584	3.8050	
13	1.7423	1.6476	1.6589	1.6947	1.8471	1.3016	.7637	
	2.4703	2.7165	2.8387	2.8884	2.6611	3.7509	6.2972	
14	1.2166	1.8031	1.5800	1.8413	1.2766	.7260		
	3.5354	2.4480	2.8511	2.6462	3.8092	6.6202		
15	.6973	.7781	.7426	.7212	F-SUB-Q			
	5.9189	5.4203	5.7625	6.3047	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	1.6871	1.7767	1.6448	1.6620	1.4100	1.6536	1.1698	.6778
	2.7561	2.5956	2.7973	2.6861	3.0614	2.5432	3.6260	6.0607
9	1.7767	1.6712	1.7639	1.6479	1.5703	1.5819	1.7283	.7524
	2.5956	2.7550	2.6050	2.7202	2.8534	2.7759	2.5189	5.5844
10	1.6448	1.7645	1.6046	1.7698	1.5065	1.5896	1.5168	.7244
	2.7973	2.6041	2.8240	2.5523	3.0941	2.9082	2.9286	5.8877
11	1.6620	1.6480	1.7699	1.5783	1.7687	1.6281	1.7676	.7061
	2.6861	2.7200	2.5516	2.9477	2.6604	2.8965	2.6548	6.4532
12	1.4104	1.5696	1.5068	1.7690	1.5847	1.7727	1.2386	
	3.0606	2.8562	3.0934	2.6599	2.9800	2.6737	3.7834	
13	1.6536	1.5820	1.5884	1.6263	1.7708	1.2613	.7429	
	2.5432	2.7756	2.9083	2.8995	2.6764	3.7370	6.2423	
14	1.1696	1.7288	1.5154	1.7657	1.2371	.7106		
	3.6268	2.5176	2.9284	2.6574	3.7875	6.5221		
15	.6776	.7526	.7246	.7050	F-SUB-Q			
	6.0622	5.5823	5.8848	6.4619	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	1.6398	1.7305	1.5932	1.6182	1.3732	1.6362	1.1379	.6499
	2.6868	2.5052	2.7133	2.5573	2.9214	2.3907	3.4680	5.8852
9	1.7305	1.6195	1.7125	1.5988	1.5325	1.5456	1.6963	.7261
	2.5052	2.6725	2.4827	2.5992	2.7092	2.6413	2.3870	5.3870
10	1.5932	1.7131	1.5553	1.7287	1.4524	1.5557	1.4872	.6908
	2.7133	2.4818	2.6970	2.4243	2.9910	2.7599	2.7785	5.7488
11	1.6182	1.5989	1.7288	1.5332	1.7317	1.5871	1.7350	.6737
	2.5573	2.5989	2.4236	2.8417	2.5523	2.7847	2.5239	6.2690
12	1.3736	1.5318	1.4517	1.7321	1.5436	1.7368	1.1942	
	2.9206	2.7120	2.9920	2.5517	2.8803	2.5602	3.6544	
13	1.6362	1.5456	1.5545	1.5853	1.7349	1.2149	.7117	
	2.3907	2.6410	2.7601	2.7875	2.5627	3.6212	6.0247	
14	1.1377	1.6967	1.4859	1.7331	1.1929	.6810		
	3.4687	2.3858	2.7783	2.5261	3.6576	6.2907		
15	.6497	.7263	.6911	.6725	F-SUB-Q			
	5.8865	5.3851	5.7457	6.2789	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	1.5785	1.6665	1.5284	1.5560	1.3241	1.5820	1.0973	.6239
	2.4575	2.2969	2.4948	2.3828	2.7212	2.2216	3.2272	5.4686
9	1.6665	1.5548	1.6513	1.5355	1.4773	1.4937	1.6424	.6986
	2.2969	2.4552	2.3125	2.4278	2.5152	2.4535	2.2148	4.9916
10	1.5284	1.6459	1.4938	1.6672	1.3967	1.5032	1.4392	.6623
	2.4948	2.3114	2.5207	2.2569	2.7492	2.5530	2.5690	5.3351
11	1.5560	1.5356	1.6672	1.4753	1.6733	1.5311	1.6802	.6462
	2.3828	2.4276	2.2561	2.6109	2.3297	2.5464	2.3037	5.8006
12	1.3244	1.4767	1.3962	1.6736	1.4887	1.6798	1.1500	
	2.7204	2.5178	2.7502	2.3291	2.6345	2.3366	3.3499	
13	1.5820	1.4937	1.5021	1.5293	1.6779	1.1691	.6828	
	2.2215	2.4532	2.5531	2.5490	2.3391	3.3234	5.5501	
14	1.0970	1.6428	1.4380	1.6784	1.1489	.6513		
	3.2279	2.2138	2.5689	2.3058	3.3525	5.8137		
15	.6237	.6988	.6626	.6450	F-SUB-Q			
	5.4698	4.9899	5.3321	5.8101	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	1.5128	1.5964	1.4615	1.4887	1.2694	1.5129	1.0528	.6001
	2.2675	2.1181	2.3006	2.1721	2.4874	2.0376	2.9539	5.0007
9	1.5964	1.4873	1.5809	1.4692	1.4157	1.4345	1.5783	.6712
	2.1181	2.2623	2.1010	2.2122	2.2999	2.2366	2.0197	4.5613
10	1.4615	1.5758	1.4294	1.5975	1.3377	1.4425	1.3826	.6372
	2.3006	2.1000	2.2926	2.0541	2.5396	2.3265	2.3408	4.8657
11	1.4887	1.4694	1.5976	1.4128	1.6053	1.4692	1.6141	.6220
	2.1721	2.2119	2.0534	2.4132	2.1580	2.3592	2.1268	5.2783
12	1.2698	1.4151	1.3372	1.6057	1.4279	1.6131	1.1059	
	2.4866	2.3023	2.5408	2.1576	2.4430	2.1656	3.0985	
13	1.5129	1.4345	1.4414	1.4675	1.6113	1.1241	.6564	
	2.0376	2.2364	2.3267	2.3616	2.1679	3.0827	5.1523	
14	1.0526	1.5786	1.3814	1.6124	1.1048	.6267		
	2.9545	2.0188	2.3409	2.1286	3.1008	5.3920		
15	.5999	.6713	.6375	.6209	F-SUB-Q			
	5.0019	4.5598	4.8631	5.2860	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	1.4391	1.5149	1.3874	1.4112	1.2077	1.4333	1.0038	.5783
	2.1884	2.0524	2.2213	2.0990	2.4060	1.9044	2.8557	4.7900
9	1.5149	1.4126	1.4958	1.3948	1.3438	1.3655	1.4999	.6435
	2.0524	2.1818	2.0271	2.1321	2.2248	2.1583	1.9537	4.3852
10	1.3874	1.4964	1.3582	1.5156	1.2787	1.3699	1.3135	.6171
	2.2213	2.0263	2.2051	1.9825	2.4457	2.2472	2.2619	4.6262
11	1.4112	1.3950	1.5157	1.3426	1.5238	1.3974	1.5332	.6029
	2.0990	2.1318	1.9818	2.3364	2.0928	2.2830	2.0609	4.9898
12	1.2081	1.3432	1.2794	1.5240	1.3584	1.5324	1.0619	
	2.4052	2.2239	2.4468	2.0924	2.3630	2.0982	2.9721	
13	1.4333	1.3655	1.3689	1.3959	1.5306	1.0794	.6331	
	1.9044	2.1582	2.2474	2.2853	2.1004	2.9569	4.9291	
14	1.0036	1.5001	1.3124	1.5316	1.0609	.6092		
	2.8563	1.9529	2.2618	2.0627	2.9743	5.1180		
15	.5782	.6436	.6174	.6020	F-SUB-Q			
	4.7911	4.3836	4.6238	4.9965	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	1.3919	1.4712	1.3389	1.3686	1.1681	1.4025	.9677	.5486
	2.0078	1.8607	2.0250	1.9248	2.2211	1.7400	2.6499	4.5235
9	1.4712	1.3636	1.4516	1.3468	1.3036	1.3230	1.4595	.6145
	1.8607	1.9892	1.8496	1.9605	2.0374	1.9848	1.7910	4.1047
10	1.3389	1.4523	1.3106	1.4719	1.2256	1.3297	1.2754	.5808
	2.0250	1.8486	2.0248	1.8112	2.2497	2.0599	2.0737	4.3909
11	1.3686	1.3470	1.4720	1.2946	1.4800	1.3498	1.4901	.5668
	1.9248	1.9602	1.8105	2.1320	1.9190	2.1067	1.8694	4.7131
12	1.1684	1.3030	1.2252	1.4803	1.3115	1.4870	1.0120	
	2.2204	2.0382	2.2502	1.9167	2.1712	1.9229	2.7718	
13	1.4025	1.3230	1.3288	1.3482	1.4853	1.0278	.5980	
	1.7400	1.9847	2.0601	2.1089	1.9249	2.7589	4.6551	
14	.9675	1.4598	1.2743	1.4886	1.0111	.5711		
	2.6504	1.7902	2.0737	1.8711	2.7736	4.8704		
15	.5485	.6147	.5811	.5658	F-SUB-Q			
	4.5245	4.1034	4.3884	4.7204	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	1.3283	1.4040	1.2772	1.3060	1.1153	1.3393	.9233	.5230
	1.8551	1.7470	1.8959	1.8110	2.1012	1.6462	2.5125	4.2992
9	1.4040	1.3013	1.3855	1.2844	1.2430	1.2629	1.3929	.5854
	1.7470	1.8594	1.7319	1.8444	1.9199	1.8730	1.6919	3.8965
10	1.2772	1.3809	1.2504	1.4031	1.1665	1.2665	1.2141	.5525
	1.8959	1.7309	1.9003	1.7023	2.1179	1.9441	1.9581	4.1678
11	1.3060	1.2846	1.4032	1.2319	1.4091	1.2843	1.4187	.5384
	1.8110	1.8441	1.7016	2.0075	1.7834	1.9594	1.7577	4.4475
12	1.1157	1.2425	1.1661	1.4094	1.2481	1.4147	.9617	
	2.1005	1.9208	2.1188	1.7829	2.0171	1.7901	2.5939	
13	1.3393	1.2629	1.2656	1.2828	1.4131	.9763	.5676	
	1.6462	1.8730	1.9443	1.9614	1.7919	2.5785	4.3572	
14	.9231	1.3932	1.2131	1.4173	.9609	.5421		
	2.5130	1.6912	1.9581	1.7592	2.5955	4.5580		
15	.5229	.5856	.5527	.5374	F-SUB-Q			
	4.3002	3.8953	4.1654	4.4544	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	1.2453	1.3088	1.1998	1.2196	1.0480	1.2395	.8697	.5007
	1.7996	1.6804	1.8126	1.7594	2.0426	1.6254	2.4430	4.1218
9	1.3088	1.2221	1.2951	1.2057	1.1590	1.1827	1.2968	.5548
	1.6804	1.7796	1.6754	1.7846	1.8704	1.8220	1.6574	3.7620
10	1.1998	1.2957	1.1744	1.3046	1.0980	1.1768	1.1282	.5309
	1.8126	1.6746	1.8331	1.6584	2.0317	1.9002	1.9163	3.9639
11	1.2196	1.2059	1.3047	1.1515	1.3065	1.1983	1.3143	.5161
	1.7594	1.7843	1.6577	1.9248	1.7473	1.9074	1.7061	4.2051
12	1.0483	1.1585	1.0986	1.3067	1.1644	1.3105	.9081	
	2.0420	1.8712	2.0321	1.7469	1.9597	1.7499	2.4997	
13	1.2395	1.1827	1.1760	1.1970	1.3091	.9219	.5395	
	1.6254	1.8220	1.9004	1.9093	1.7517	2.4718	4.1633	
14	.8695	1.2971	1.1280	1.3130	.9074	.5184		
	2.4435	1.6567	1.9163	1.7075	2.5013	4.3298		
15	.5006	.5550	.5311	.5153	F-SUB-Q			
	4.1227	3.7606	3.9618	4.2108	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	1.1815	1.2386	1.1370	1.1573	1.0001	1.1888	.8272	.4671
	1.7160	1.6212	1.7496	1.7075	1.9792	1.5669	2.3872	4.1045
9	1.2386	1.1564	1.2243	1.1434	1.0983	1.1236	1.2281	.5216
	1.6212	1.7217	1.6212	1.7298	1.8152	1.7681	1.6156	3.7078
10	1.1370	1.2248	1.1101	1.2314	1.0329	1.1097	1.0661	.4930
	1.7496	1.6205	1.7793	1.6119	1.9629	1.8458	1.8680	3.9475
11	1.1573	1.1435	1.2319	1.0849	1.2268	1.1253	1.2338	.4759
	1.7075	1.7296	1.6113	1.8648	1.6918	1.8480	1.6574	4.1857
12	1.0004	1.0979	1.0326	1.2271	1.0935	1.2254	.8397	
	1.9786	1.8160	1.9633	1.6898	1.9092	1.7128	2.4578	
13	1.1888	1.1236	1.1089	1.1241	1.2241	.8517	.4964	
	1.5669	1.7681	1.8468	1.8498	1.7145	2.4658	4.1597	
14	.8268	1.2283	1.0660	1.2326	.8391	.4755		
	2.3876	1.6149	1.8680	1.6587	2.4590	4.3392		
15	.4669	.5217	.4932	.4752	F-SUB-Q			
	4.1063	3.7065	3.9453	4.1914	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	1.0867	1.1269	1.0319	1.0506	.9273	1.0811	.7575	.4265
	1.7198	1.6583	1.7868	1.7541	1.9952	1.6129	2.4428	4.2365
9	1.1269	1.0418	1.0936	1.0375	1.0038	1.0302	1.1141	.4808
	1.6583	1.7797	1.6879	1.7780	1.8508	1.8016	1.6648	3.7776
10	1.0319	1.0941	.9953	1.1003	.9416	1.0036	.9769	.4571
	1.7868	1.6871	1.8487	1.6820	1.9967	1.8804	1.9028	3.9932
11	1.0506	1.0376	1.1007	.9811	1.0913	1.0090	1.0984	.4349
	1.7541	1.7777	1.6814	1.9146	1.7527	1.9013	1.7301	4.2684
12	.9274	1.0033	.9414	1.0915	.9795	1.0869	.7470	
	1.9949	1.8516	1.9976	1.7509	1.9590	1.7760	2.5604	
13	1.0811	1.0301	1.0029	1.0079	1.0858	.7619	.4424	
	1.6129	1.8016	1.8806	1.9033	1.7776	2.5317	4.3127	
14	.7572	1.1143	.9768	1.0974	.7465	.4250		
	2.4438	1.6644	1.9028	1.7314	2.5616	4.4853		
15	.4264	.4810	.4573	.4343	F-SUB-Q			
	4.2374	3.7763	3.9912	4.2736	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	.8971	1.0120	.8325	.9435	.7788	.8942	.6099	.3453
	1.9530	1.7285	2.0826	1.8404	2.2497	1.8491	2.8839	4.9845
9	1.0120	.8373	.8588	.8340	.8815	.8548	.9343	.3966
	1.7285	2.0799	2.0213	2.0863	1.9838	2.0529	1.8750	4.3539
10	.8325	.8593	.7813	.9046	.7688	.8673	.8988	.3927
	2.0826	2.0202	2.2341	1.9412	2.2788	2.0372	1.9521	4.4139
11	.9435	.8341	.9047	.7780	.8927	.8119	.8669	.3578
	1.8404	2.0861	1.9409	2.2662	2.0170	2.2103	2.0594	4.9050
12	.7790	.8805	.7684	.8925	.7651	.9284	.5818	
	2.2491	1.9860	2.2798	2.0174	2.3552	1.9515	3.0997	
13	.8942	.8546	.8669	.8112	.9275	.6115	.3545	
	1.8491	2.0531	2.0381	2.2119	1.9533	2.9628	5.0743	
14	.6098	.9344	.8986	.8662	.5814	.3436		
	2.8844	1.8747	1.9524	2.0607	3.1013	5.2317		
15	.3452	.3967	.3928	.3574	F-SUB-Q			
	4.9855	4.3525	4.4127	4.9094	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	.3682	.4139	.3542	.3876	.3487	.6099	.2707	.1564
	4.4331	3.9348	4.5929	4.1914	4.7392	2.5422	6.1426	10.4192
9	.4139	.3582	.3405	.3481	.3915	.3540	.3477	.1792
	3.9348	4.5585	4.7791	4.7076	4.1918	4.6806	4.7276	9.1157
10	.3542	.3406	.3308	.3812	.3368	.3766	.3488	.1701
	4.5929	4.7782	4.9540	4.2937	4.8705	4.3732	4.7154	9.6131
11	.3876	.3480	.3812	.3282	.3727	.3321	.3144	.1546
	4.1914	4.7094	4.2940	5.0142	4.4671	5.0255	5.2967	10.6895
12	.3487	.3911	.3367	.3727	.3205	.3366	.2428	
	4.7392	4.1965	4.8725	4.4671	5.2568	5.0354	6.9783	
13	.6099	.3538	.3764	.3319	.3363	.2578	.1489	
	2.5422	4.6831	4.3752	5.0285	5.0398	6.5992	11.3890	
14	.2708	.3477	.3487	.3142	.2426	.1475		
	6.1411	4.7273	4.7163	5.2996	6.9830	11.4928		
15	.1564	.1792	.1701	.1545	F-SUB-Q			
	10.4205	9.1142	9.6105	10.6948	M-SUB-Q			

TABLE A-5

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

AT 118% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	3.9853	3.3763	4.0316	3.5512	4.3508	2.6873	5.5922	8.6870
9*	3.3763	4.0798	4.1758	4.1889	3.6027	4.2928	4.2526	7.5056
10*	4.0316	4.1741	4.3759	3.6556	4.3384	3.7721	4.1363	7.7114
11*	3.5512	4.1895	3.6561	4.3853	3.7625	4.4760	4.5440	8.5407
12*	4.3506	3.6034	4.3400	3.7639	4.5669	4.1557	5.9698	
13*	2.6873	4.2932	3.7728	4.4784	4.1578	5.5269	8.4783	
14*	5.5904	4.2519	4.1368	4.5463	5.9752	8.4420		
15 *	8.6884	7.5049	7.7128	8.5453				

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*	1.8369	1.5518	1.9003	1.6230	2.1097	2.0282	2.6041	4.1152
9*	1.5518	1.9075	1.8716	1.9272	1.7623	1.9825	1.7629	3.6178
10*	1.9003	1.8707	2.0486	1.7308	2.0742	1.8200	1.7800	3.5115
11*	1.6230	1.9273	1.7312	2.0503	1.7717	2.0209	1.8442	3.8315
12*	2.1096	1.7626	2.0749	1.7722	2.1025	1.6872	2.6818	
13*	2.0282	1.9825	1.8205	2.0220	1.6880	2.5082	3.7255	
14*	2.6053	1.7624	1.7802	1.8454	2.6843	3.8728		
15 *	4.1162	3.6169	3.5120	3.8344				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

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*	1.6005	1.4667	1.6194	1.5210	1.8825	1.7826	2.1953	3.4485
9*	1.4667	1.6226	1.5696	1.6396	1.6065	1.7438	1.5509	3.1059
10*	1.6194	1.5692	1.6971	1.4972	1.7836	1.6290	1.7170	3.0929
11*	1.5210	1.6397	1.4973	1.7212	1.5149	1.7096	1.5282	3.2272
12*	1.8824	1.6068	1.7844	1.5147	1.7387	1.5140	2.1783	
13*	1.7826	1.7438	1.6297	1.7107	1.5148	2.0965	3.0874	
14*	2.1958	1.5503	1.7170	1.5293	2.1809	3.2139		
15 *	3.4494	3.1051	3.0927	3.2302				

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*	1.5059	1.3507	1.5034	1.4092	1.7908	1.6334	2.0501	3.2945
9*	1.3507	1.4986	1.4329	1.5201	1.4962	1.6254	1.4199	2.9543
10*	1.5034	1.4324	1.5631	1.3644	1.6624	1.4971	1.5758	3.0126
11*	1.4092	1.5202	1.3644	1.5842	1.3689	1.5592	1.3733	3.1059
12*	1.7907	1.4965	1.6632	1.3687	1.5887	1.3590	1.9998	
13*	1.6334	1.6250	1.4978	1.5604	1.3598	1.9360	2.9060	
14*	2.0511	1.4191	1.5769	1.3746	2.0024	3.0501		
15 *	3.2962	2.9535	3.0123	3.1098				

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*	1.4902	1.3274	1.4876	1.3912	1.7816	1.6073	2.0305	3.2787
9*	1.3274	1.4832	1.4123	1.5042	1.4721	1.5954	1.3829	2.9421
10*	1.4876	1.4118	1.5477	1.3372	1.6403	1.4598	1.5277	2.9882
11*	1.3912	1.5042	1.3372	1.5546	1.3273	1.5183	1.3251	3.0605
12*	1.7814	1.4724	1.6412	1.3271	1.5495	1.3080	1.9429	
13*	1.6073	1.5951	1.4606	1.5196	1.3089	1.8811	2.8400	
14*	2.0315	1.3824	1.5288	1.3263	1.9455	3.0008		
15 *	3.2804	2.9413	2.9877	3.0649				

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*	1.5151	1.3504	1.5200	1.4181	1.8128	1.6334	2.0603	3.3281
9*	1.3504	1.5152	1.4383	1.5328	1.4926	1.6080	1.3887	2.9837
10*	1.5200	1.4378	1.5799	1.3528	1.6582	1.4698	1.5308	3.0162
11*	1.4181	1.5328	1.3528	1.5737	1.3338	1.5264	1.3241	3.0703
12*	1.8126	1.4929	1.6585	1.3335	1.5603	1.3069	1.9463	
13*	1.6334	1.6077	1.4706	1.5277	1.3079	1.8848	2.8601	
14*	2.0613	1.3882	1.5320	1.3254	1.9488	3.0109		
15 *	3.3298	2.9828	3.0178	3.0746				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

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*	1.5569	1.3863	1.5681	1.4557	1.8548	1.6465	2.1109	3.4302
9*	1.3863	1.5625	1.4784	1.5750	1.5249	1.6325	1.4030	3.0692
10*	1.5681	1.4779	1.6277	1.3808	1.7055	1.4929	1.5479	3.1145
11*	1.4557	1.5750	1.3808	1.6106	1.3541	1.5517	1.3355	3.1706
12*	1.8545	1.5253	1.7063	1.3538	1.5898	1.3214	1.9937	
13*	1.6465	1.6323	1.4938	1.5532	1.3224	1.9338	2.9539	
14*	2.1113	1.4025	1.5492	1.3369	1.9962	3.0915		
15 *	3.4311	3.0683	3.1167	3.1752				

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*	1.6380	1.4550	1.6506	1.5259	1.9315	1.7047	2.1922	3.5861
9*	1.4550	1.6440	1.5511	1.6508	1.5904	1.6896	1.4478	3.2019
10*	1.6506	1.5506	1.7099	1.4407	1.7830	1.5506	1.6016	3.2566
11*	1.5259	1.6508	1.4406	1.6848	1.4094	1.6120	1.3791	3.3173
12*	1.9311	1.5908	1.7839	1.4091	1.6598	1.3709	2.0771	
13*	1.7047	1.6894	1.5515	1.6135	1.3721	2.0217	3.1039	
14*	2.1928	1.4473	1.6028	1.3805	2.0795	3.2682		
15 *	3.5870	3.2011	3.2588	3.3223				

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*	1.7427	1.5363	1.7481	1.6066	2.0213	1.7717	2.2881	3.7560
9*	1.5363	1.7406	1.6375	1.7403	1.6675	1.7604	1.5033	3.3517
10*	1.7481	1.6369	1.8069	1.5127	1.8779	1.6231	1.6709	3.4277
11*	1.6066	1.7403	1.5127	1.7787	1.4822	1.6958	1.4378	3.5031
12*	2.0209	1.6680	1.8788	1.4818	1.7562	1.4396	2.1933	
13*	1.7717	1.7602	1.6241	1.6974	1.4409	2.1458	3.2977	
14*	2.2887	1.5029	1.6722	1.4392	2.1956	3.4635		
15 *	3.7570	3.3508	3.4297	3.5094				

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*	1.8776	1.6548	1.8788	1.7252	2.1472	1.8969	2.4165	3.9179
9*	1.6548	1.8700	1.7570	1.8632	1.7838	1.8656	1.5953	3.5239
10*	1.8788	1.7563	1.9368	1.6234	2.0041	1.7367	1.7820	3.5778
11*	1.7252	1.8631	1.6233	1.9087	1.5944	1.8158	1.5351	3.6452
12*	2.1467	1.7842	2.0039	1.5941	1.8865	1.5465	2.3183	
13*	1.8969	1.8654	1.7378	1.8175	1.5479	2.2782	3.4766	
14*	2.4170	1.5948	1.7833	1.5365	2.3206	3.6175		
15 *	3.9189	3.5228	3.5770	3.6500				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

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*	1.9791	1.7335	1.9806	1.8012	2.2322	1.9409	2.5084	4.1310
9*	1.7335	1.9712	1.8469	1.9552	1.8590	1.9338	1.6453	3.6907
10*	1.9806	1.8462	2.0381	1.6960	2.1133	1.8130	1.8544	3.8047
11*	1.8012	1.9551	1.6959	2.0133	1.6682	1.9061	1.5962	3.9008
12*	2.2317	1.8595	2.1142	1.6679	1.9851	1.6151	2.4636	
13*	1.9409	1.9335	1.8141	1.9079	1.6166	2.4275	3.7331	
14*	2.5089	1.6447	1.8557	1.5977	2.4657	3.9123		
15 *	4.1320	3.6896	3.8037	3.9064				

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*	2.0512	1.8036	2.0615	1.8839	2.3493	2.0370	2.6313	4.3034
9*	1.8036	2.0506	1.9269	2.0567	1.9456	2.0286	1.7226	3.8653
10*	2.0615	1.9261	2.1266	1.7771	2.2270	1.9068	1.9451	3.9817
11*	1.8839	2.0565	1.7770	2.1268	1.7593	2.0114	1.6736	4.0949
12*	2.3487	1.9461	2.2278	1.7589	2.0985	1.7035	2.5974	
13*	2.0370	2.0284	1.9079	2.0134	1.7050	2.5686	3.9323	
14*	2.6318	1.7220	1.9465	1.6750	2.5994	4.1160		
15 *	4.3045	3.8642	3.9805	4.1004				

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*	2.0284	1.7774	2.0319	1.8569	2.3520	2.0885	2.6753	4.3698
9*	1.7774	2.0225	1.9001	2.0292	1.9422	2.0573	1.7576	3.9389
10*	2.0319	1.8993	2.0968	1.7635	2.2153	1.9199	1.9837	4.0250
11*	1.8569	2.0290	1.7635	2.1252	1.7724	2.0414	1.7159	4.1308
12*	2.3514	1.9427	2.2147	1.7720	2.1222	1.7439	2.6266	
13*	2.0885	2.0572	1.9210	2.0433	1.7454	2.6004	4.0066	
14*	2.6758	1.7571	1.9850	1.7174	2.6285	4.1684		
15 *	4.3708	3.9376	4.0239	4.1361				

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*	1.9459	1.6977	1.9496	1.7721	2.2575	1.9763	2.5729	4.2325
9*	1.6977	1.9391	1.8217	1.9475	1.8511	1.9703	1.6750	3.7950
10*	1.9496	1.8209	2.0101	1.6823	2.1421	1.8436	1.9013	3.9201
11*	1.7721	1.9473	1.6822	2.0468	1.7018	1.9701	1.6427	4.0405
12*	2.2569	1.8516	2.1429	1.7013	2.0508	1.6728	2.5658	
13*	1.9763	1.9701	1.8445	1.9720	1.6743	2.5410	3.9108	
14*	2.5734	1.6746	1.9021	1.6440	2.5673	4.0650		
15 *	4.2335	3.7940	3.9189	4.0460				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

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*	1.8492	1.6097	1.8540	1.6805	2.1261	1.8551	2.4162	3.9941
9*	1.6097	1.8431	1.7243	1.8499	1.7496	1.8485	1.5683	3.5745
10*	1.8540	1.7234	1.9097	1.5899	2.0212	1.7244	1.7717	3.7084
11*	1.6805	1.8497	1.5898	1.9351	1.5974	1.8478	1.5310	3.8006
12*	2.1255	1.7500	2.0218	1.5970	1.9306	1.5686	2.3969	
13*	1.8551	1.8484	1.7253	1.8495	1.5700	2.3839	3.6762	
14*	2.4167	1.5679	1.7728	1.5322	2.3979	3.8350		
15 *	3.9951	3.5735	3.7072	3.8060				

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*	1.7410	1.5190	1.7512	1.5898	2.0061	1.7536	2.2769	3.7685
9*	1.5190	1.7398	1.6252	1.7475	1.6537	1.7380	1.4723	3.3685
10*	1.7512	1.6243	1.8030	1.4995	1.9057	1.6220	1.6626	3.4947
11*	1.5898	1.7473	1.4994	1.8208	1.4990	1.7312	1.4324	3.5742
12*	2.0055	1.6541	1.9062	1.4986	1.8107	1.4657	2.2441	
13*	1.7536	1.7379	1.6229	1.7329	1.4671	2.2311	3.4524	
14*	2.2774	1.4720	1.6636	1.4336	2.2450	3.5982		
15 *	3.7694	3.3675	3.4934	3.5791				

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*	1.6570	1.4511	1.6701	1.5212	1.9164	1.6796	2.1702	3.5669
9*	1.4511	1.6581	1.5532	1.6664	1.5815	1.6523	1.4010	3.1964
10*	1.6701	1.5525	1.7179	1.4330	1.8188	1.5503	1.5858	3.2812
11*	1.5212	1.6661	1.4329	1.7363	1.4291	1.6449	1.3627	3.3513
12*	1.9158	1.5819	1.8178	1.4288	1.7206	1.3918	2.1155	
13*	1.6796	1.6522	1.5511	1.6465	1.3931	2.1009	3.2497	
14*	2.1706	1.4007	1.5868	1.3638	2.1165	3.3606		
15 *	3.5677	3.1953	3.2801	3.3555				

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*	1.5506	1.3606	1.5746	1.4322	1.8102	1.5669	2.0560	3.4449
9*	1.3606	1.5621	1.4551	1.5715	1.4874	1.5519	1.3096	3.0607
10*	1.5746	1.4543	1.6201	1.3430	1.7161	1.4516	1.4824	3.1818
11*	1.4322	1.5712	1.3429	1.6340	1.3338	1.5436	1.2695	3.2474
12*	1.8097	1.4878	1.7165	1.3334	1.6106	1.2981	2.0162	
13*	1.5669	1.5518	1.4523	1.5451	1.2993	2.0025	3.1342	
14*	2.0564	1.3093	1.4834	1.2705	2.0169	3.2663		
15 *	3.4456	3.0598	3.1826	3.2524				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

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*	1.4839	1.3070	1.5132	1.3790	1.7431	1.5065	1.9809	3.3320
9*	1.3070	1.5003	1.3960	1.5109	1.4331	1.4896	1.2563	2.9591
10*	1.5132	1.3952	1.5571	1.2915	1.6524	1.3961	1.4247	3.0777
11*	1.3790	1.5106	1.2914	1.5703	1.2787	1.4794	1.2163	3.1394
12*	1.7426	1.4334	1.6528	1.2783	1.5414	1.2415	1.9386	
13*	1.5065	1.4896	1.3968	1.4809	1.2427	1.9228	3.0258	
14*	1.9813	1.2560	1.4256	1.2172	1.9392	3.1531		
15 *	3.3327	2.9582	3.0785	3.1442				

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*	1.4598	1.2941	1.4883	1.3645	1.7161	1.5037	1.9462	3.2330
9*	1.2941	1.4755	1.3786	1.4867	1.4211	1.4670	1.2437	2.8948
10*	1.4883	1.3779	1.5318	1.2826	1.6294	1.3869	1.4159	2.9801
11*	1.3645	1.4864	1.2825	1.5496	1.2706	1.4588	1.2070	3.0382
12*	1.7156	1.4215	1.6284	1.2703	1.5206	1.2309	1.8921	
13*	1.5037	1.4669	1.3877	1.4603	1.2321	1.8756	2.9436	
14*	1.9466	1.2434	1.4168	1.2079	1.8928	3.0496		
15 *	3.2337	2.8938	2.9790	3.0419				

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*	1.4275	1.2707	1.4597	1.3401	1.6726	1.4574	1.9103	3.2386
9*	1.2707	1.4492	1.3544	1.4563	1.3951	1.4326	1.2179	2.8737
10*	1.4597	1.3536	1.5061	1.2647	1.6018	1.3665	1.3981	2.9948
11*	1.3401	1.4560	1.2646	1.5281	1.2559	1.4397	1.1905	3.0715
12*	1.6721	1.3955	1.6022	1.2555	1.5020	1.2191	1.9008	
13*	1.4574	1.4326	1.3672	1.4411	1.2203	1.8859	2.9820	
14*	1.9107	1.2176	1.3987	1.1914	1.9012	3.0990		
15 *	3.2400	2.8727	2.9936	3.0754				

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*	1.4474	1.3035	1.5029	1.3806	1.6859	1.4995	1.9506	3.3379
9*	1.3035	1.5022	1.4165	1.4986	1.4263	1.4584	1.2528	2.9285
10*	1.5029	1.4157	1.5696	1.3194	1.6401	1.4120	1.4263	3.0330
11*	1.3806	1.4983	1.3193	1.5842	1.3192	1.4966	1.2476	3.1559
12*	1.6857	1.4267	1.6405	1.3188	1.5659	1.2821	2.0005	
13*	1.4995	1.4584	1.4127	1.4980	1.2832	1.9725	3.1442	
14*	1.9514	1.2525	1.4263	1.2485	2.0010	3.2579		
15 *	3.3386	2.9275	3.0319	3.1593				

TABLE A-5 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION

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*	1.6380	1.3552	1.7423	1.4349	1.8831	1.7093	2.2879	3.8939
9*	1.3552	1.7491	1.6814	1.7418	1.5210	1.6515	1.3979	3.3501
10*	1.7423	1.6802	1.8641	1.4986	1.8804	1.5223	1.4429	3.3095
11*	1.4349	1.7416	1.4983	1.8672	1.5091	1.7544	1.4851	3.6231
12*	1.8826	1.5223	1.8812	1.5094	1.8797	1.4042	2.4202	
13*	1.7093	1.6516	1.5229	1.7557	1.4055	2.3111	3.6967	
14*	2.2884	1.3976	1.4431	1.4861	2.4209	3.7959		
15 *	3.8948	3.3491	3.3090	3.6258				

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*	3.6517	3.0311	3.7637	3.1880	3.8775	2.3043	4.7976	7.9981
9*	3.0311	3.7599	3.8893	3.8124	3.1436	3.7109	3.4743	6.8687
10*	3.7637	3.8882	4.0378	3.2443	3.9550	3.2254	3.4368	7.1002
11*	3.1880	3.8136	3.2444	4.0703	3.3001	3.9441	3.8022	7.7753
12*	3.8775	3.1464	3.9566	3.3002	4.1300	3.5598	5.3500	
13*	2.3043	3.7123	3.2267	3.9465	3.5627	5.0449	8.1654	
14*	4.7964	3.4741	3.4374	3.8046	5.3522	8.2072		
15 *	7.9991	6.8675	7.1000	7.7779				

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	1.3780	1.4587	1.3612	1.3784	1.1713	1.3610	.9679	.5835
	1.3217	1.2642	1.3214	1.3181	1.4927	1.1931	1.7659	2.8021
9	1.4587	1.3721	1.4373	1.3549	1.3032	1.2884	1.3954	.6462
	1.2642	1.3131	1.2564	1.3216	1.3945	1.3767	1.2671	2.5627
10	1.3612	1.4371	1.3197	1.4421	1.2345	1.3016	1.2403	.6212
	1.3214	1.2566	1.3682	1.2712	1.3816	1.4096	1.4293	2.7278
11	1.3784	1.3549	1.4422	1.2938	1.4252	1.3124	1.4160	.5989
	1.3181	1.3216	1.2712	1.3978	1.2840	1.3890	1.2850	2.8995
12	1.1715	1.3028	1.2341	1.4255	1.2762	1.4179	1.0084	
	1.4924	1.3949	1.4684	1.2838	1.3937	1.2813	1.6562	
13	1.3610	1.2885	1.3009	1.3113	1.4167	1.0303	.6290	
	1.1931	1.3766	1.4104	1.3699	1.2824	1.7047	2.7067	
14	.9677	1.3957	1.2403	1.4147	1.0074	.6011		
	1.7664	1.2667	1.4292	1.2862	1.7569	2.8459		
15	.5834	.6464	.6215	.5980	F-DEL-H			
	2.8029	2.5621	2.7268	2.9041	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.3895	1.4699	1.3720	1.3856	1.1755	1.3727	.9676	.5738
	1.6243	1.5580	1.6131	1.5645	1.7502	1.3785	2.0915	3.3616
9	1.4699	1.3841	1.4523	1.3651	1.3049	1.2938	1.4010	.6368
	1.5580	1.6116	1.5038	1.5639	1.6608	1.6047	1.4804	3.0839
10	1.3720	1.4520	1.3296	1.4510	1.2379	1.3020	1.2399	.6119
	1.6131	1.5039	1.6343	1.5094	1.6692	1.6803	1.6913	3.2507
11	1.3856	1.3652	1.4513	1.2993	1.4290	1.3171	1.4189	.5895
	1.5645	1.5638	1.5092	1.7255	1.5682	1.6895	1.5681	3.5224
12	1.1757	1.3044	1.2374	1.4293	1.2792	1.4234	1.0043	
	1.7499	1.6613	1.7764	1.5680	1.7224	1.5596	2.0543	
13	1.3727	1.2939	1.3012	1.3158	1.4220	1.0260	.6186	
	1.3785	1.6044	1.6803	1.6911	1.5610	2.1193	3.4621	
14	.9673	1.4014	1.2399	1.4175	1.0032	.5909		
	2.0921	1.4796	1.6912	1.5695	2.1903	3.6441		
15	.5737	.6370	.6121	.5886	F-DEL-H			
	3.3626	3.0831	3.2495	3.5277	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	1.3972	1.4773	1.3788	1.3903	1.1804	1.3870	.9689	.5653
	1.5360	1.5922	1.6322	1.6203	1.8095	1.5330	2.1695	3.5786
9	1.4773	1.3919	1.4631	1.3730	1.3061	1.3004	1.4085	.6287
	1.5922	1.6198	1.5285	1.5955	1.7790	1.6762	1.5819	3.2869
10	1.3788	1.4629	1.3360	1.4578	1.2405	1.3029	1.2412	.6038
	1.6322	1.5284	1.6693	1.5928	1.7067	1.8261	1.8493	3.4752
11	1.3903	1.3731	1.4581	1.3034	1.4326	1.3217	1.4228	.5812
	1.6203	1.5954	1.5927	1.7190	1.6152	1.7233	1.6254	3.7815
12	1.1807	1.3056	1.2400	1.4328	1.2817	1.4290	1.0009	
	1.8092	1.7794	1.8228	1.6150	1.7333	1.5926	2.0970	
13	1.3870	1.3005	1.3020	1.3204	1.4276	1.0219	.6089	
	1.5330	1.6758	1.8273	1.7250	1.5942	2.1626	3.4991	
14	.9687	1.4089	1.2411	1.4213	.9997	.5812		
	2.1702	1.5809	1.8492	1.6273	2.2439	3.6914		
15	.5651	.6289	.6040	.5803	F-DEL-H			
	3.5797	3.2859	3.4740	3.7878	M-DEL-H			

AT 30% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.4027	1.4827	1.3833	1.3938	1.1850	1.4001	.9704	.5580
	1.5360	1.5922	1.6322	1.6203	1.8095	1.5330	2.1695	3.5786
9	1.4827	1.3970	1.4708	1.3792	1.3076	1.3063	1.4152	.6218
	1.5922	1.6198	1.5285	1.5955	1.7790	1.6762	1.5819	3.2869
10	1.3833	1.4706	1.3402	1.4632	1.2428	1.3041	1.2427	.5969
	1.6322	1.5284	1.6693	1.5928	1.7067	1.8261	1.8493	3.4752
11	1.3938	1.3792	1.4635	1.3068	1.4361	1.3256	1.4261	.5742
	1.6203	1.5954	1.5927	1.7190	1.6152	1.7233	1.6254	3.7815
12	1.1852	1.3071	1.2423	1.4364	1.2839	1.4338	.9983	
	1.8092	1.7794	1.8228	1.6150	1.7333	1.5926	2.0970	
13	1.4001	1.3064	1.3031	1.3242	1.4323	1.0186	.6005	
	1.5330	1.6758	1.8273	1.7250	1.5942	2.1626	3.4991	
14	.9702	1.4156	1.2426	1.4246	.9970	.5730		
	2.1702	1.5809	1.8492	1.6273	2.2439	3.6914		
15	.5578	.6220	.5971	.5733	F-DEL-H			
	3.5797	3.2859	3.4740	3.7878	M-DEL-H			