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	.4706	.5362	.5046	.5179	.5758	.4890	.4783	.2917
	3.6202	3.6410	3.8973	3.6648	3.2760	3.8228	3.8631	6.2443
9	.5362	.5887	.5231	.5848	.5130	.4783	.4795	.2793
	3.6410	3.3209	3.7298	3.2857	3.6974	3.9253	3.8733	6.5600
10	.5046	.5231	.5316	.5424	.5600	.4863	.4706	.2658
	3.8973	3.7297	3.6740	3.6218	3.4757	3.9967	4.0462	6.9907
11	.5180	.5847	.5423	.5792	.5087	.5145	.4410	.2304
	3.6646	3.2848	3.6231	3.3908	3.8337	3.7291	4.4142	8.3267
12	.5758	.5130	.5596	.5083	.4395	.4405	.3202	
	3.2760	3.6969	3.4779	3.8361	4.0621	4.0968	5.8928	
13	.4890	.4780	.4856	.5132	.4395	.3286	.1868	
	3.8229	3.9274	4.0026	3.7370	4.1057	5.3381	9.8422	
14	.4783	.4791	.4690	.4388	.3185	.1863		
	3.8631	3.8767	4.0603	4.4357	5.9217	9.8641		
15	.2918	.2793	.2646	.2198	F-SUB-Q			
	6.2413	6.5603	7.0219	8.7322	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	1.0583	1.1808	1.1306	1.1152	1.2783	1.0569	1.1500	.6099
	1.8026	1.6665	1.7830	1.7385	1.5075	1.8071	1.6425	3.0532
9	1.1808	1.3298	1.1303	1.2539	1.1065	1.0723	1.1546	.6217
	1.6665	1.4950	1.7596	1.5675	1.7477	1.7892	1.6439	3.0055
10	1.1306	1.1301	1.1838	1.1783	1.1592	1.0764	1.1375	.5949
	1.7830	1.7599	1.6819	1.7017	1.7173	1.8333	1.7079	3.1908
11	1.1151	1.2539	1.1780	1.2227	1.0855	1.1746	1.0330	.5512
	1.7386	1.5673	1.7020	1.6335	1.8268	1.6636	1.9002	3.5528
12	1.2783	1.1065	1.1586	1.0850	1.0168	1.1090	.7347	
	1.5075	1.7478	1.7183	1.8277	1.8239	1.7019	2.6174	
13	1.0569	1.0718	1.0747	1.1723	1.1069	.7759	.4229	
	1.8071	1.7900	1.8362	1.6667	1.7048	2.3845	4.4496	
14	1.1500	1.1538	1.1338	1.0273	.7313	.4219		
	1.6425	1.6450	1.7135	1.9105	2.6292	4.4588		
15	.6104	.6226	.5924	.5128	F-SUB-Q			
	3.0505	2.9980	3.2042	3.8197	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	1.3130	1.4164	1.3804	1.3275	1.2916	1.2313	1.2390	.6959
	1.5320	1.4265	1.4835	1.5001	1.5128	1.5728	1.5514	2.7158
9	1.4164	1.4126	1.3554	1.3377	1.3154	1.2874	1.2511	.7096
	1.4265	1.4364	1.4861	1.4964	1.4943	1.5142	1.5446	2.6690
10	1.3804	1.3553	1.4129	1.3854	1.3201	1.2783	1.2450	.6886
	1.4835	1.4861	1.4299	1.4635	1.5155	1.5620	1.5813	2.7979
11	1.3275	1.3377	1.3853	1.3274	1.2578	1.2034	1.2620	.6650
	1.5001	1.4965	1.4637	1.5347	1.6030	1.6532	1.5772	2.9907
12	1.2916	1.3153	1.3197	1.2572	1.2531	1.2977	.8915	
	1.5128	1.4945	1.5161	1.6037	1.5553	1.4989	2.1966	
13	1.2313	1.2864	1.2767	1.2016	1.2956	.9578	.5255	
	1.5728	1.5148	1.5636	1.6551	1.5009	2.0036	3.6571	
14	1.2390	1.2500	1.2402	1.2556	.8877	.5244		
	1.5514	1.5454	1.5847	1.5850	2.2057	3.6649		
15	.6967	.7116	.6861	.6243	F-SUB-Q			
	2.7127	2.6615	2.8083	3.1872	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	1.4440	1.5660	1.5194	1.4469	1.4090	1.3385	1.3663	.7291
	1.4252	1.3179	1.3715	1.3981	1.4086	1.4687	1.4281	2.6317
9	1.5660	1.5678	1.4826	1.4747	1.4351	1.4116	1.3836	.7382
	1.3179	1.3181	1.3820	1.3789	1.3971	1.4054	1.4207	2.6103
10	1.5195	1.4826	1.5549	1.5223	1.4598	1.4015	1.3929	.7202
	1.3714	1.3819	1.3194	1.3553	1.3920	1.4503	1.4516	2.7275
11	1.4469	1.4747	1.5219	1.4667	1.3553	1.3358	1.4249	.7090
	1.3982	1.3790	1.3556	1.4127	1.5055	1.5082	1.4205	2.8480
12	1.4090	1.4347	1.4594	1.3544	1.3890	1.4605	.9596	
	1.4086	1.3972	1.3926	1.5064	1.4354	1.3547	2.0810	
13	1.3385	1.4106	1.3998	1.3340	1.4598	1.0391	.5651	
	1.4687	1.4058	1.4522	1.5097	1.3552	1.8915	3.4745	
14	1.3663	1.3817	1.3870	1.4179	.9558	.5639		
	1.4281	1.4213	1.4547	1.4274	2.0889	3.4817		
15	.7300	.7392	.7162	.6639	F-SUB-Q			
	2.6284	2.6024	2.7364	3.0429	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	1.4963	1.6279	1.5770	1.4977	1.4732	1.3841	1.4283	.7480
	1.4053	1.2945	1.3471	1.3747	1.3715	1.4454	1.3897	2.6113
9	1.6279	1.6420	1.5384	1.5421	1.4900	1.4630	1.4506	.7582
	1.2945	1.2850	1.3567	1.3417	1.3713	1.3816	1.3803	2.5848
10	1.5772	1.5383	1.6157	1.5841	1.5279	1.4543	1.4731	.7428
	1.3470	1.3567	1.2916	1.3249	1.3533	1.4214	1.4050	2.6905
11	1.4976	1.5421	1.5836	1.5342	1.4116	1.4046	1.5113	.7369
	1.3747	1.3418	1.3254	1.3756	1.4801	1.4578	1.3657	2.7849
12	1.4732	1.4895	1.5274	1.4109	1.4563	1.5467	1.0073	
	1.3715	1.3715	1.3538	1.4810	1.3996	1.3079	2.0258	
13	1.3841	1.4621	1.4526	1.4028	1.5456	1.0870	.5868	
	1.4454	1.3820	1.4232	1.4592	1.3085	1.8504	3.4251	
14	1.4283	1.4488	1.4673	1.5044	1.0036	.5856		
	1.3897	1.3811	1.4078	1.3719	2.0331	3.4319		
15	.7490	.7599	.7391	.6913	F-SUB-Q			
	2.6079	2.5764	2.6984	2.9700	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	1.5204	1.6575	1.6045	1.5224	1.5057	1.4071	1.4604	.7602
	1.4079	1.2942	1.3445	1.3788	1.3690	1.4503	1.3859	2.6217
9	1.6575	1.6769	1.5647	1.5753	1.5189	1.4863	1.4866	.7727
	1.2942	1.2812	1.3594	1.3385	1.3730	1.3880	1.3744	2.5851
10	1.6046	1.5645	1.6462	1.6166	1.5627	1.4833	1.5185	.7575
	1.3444	1.3595	1.2910	1.3212	1.3480	1.4171	1.3841	2.6815
11	1.5224	1.5752	1.6161	1.5683	1.4462	1.4418	1.5605	.7565
	1.3788	1.3386	1.3217	1.3636	1.4743	1.4466	1.3444	2.7538
12	1.5057	1.5183	1.5621	1.4454	1.4893	1.5953	1.0399	
	1.3690	1.3733	1.3486	1.4750	1.3979	1.2986	2.0026	
13	1.4071	1.4854	1.4816	1.4399	1.5931	1.1188	.6007	
	1.4503	1.3884	1.4183	1.4480	1.2993	1.8420	3.4264	
14	1.4604	1.4849	1.5127	1.5537	1.0363	.5995		
	1.3859	1.3751	1.3894	1.3502	2.0095	3.4330		
15	.7612	.7753	.7545	.7115	F-SUB-Q			
	2.6185	2.5763	2.6886	2.9284	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	1.5454	1.6885	1.6337	1.5496	1.5410	1.4330	1.4986	.7687
	1.4077	1.2902	1.3364	1.3841	1.3686	1.4571	1.3813	2.6528
9	1.6885	1.7152	1.5919	1.6124	1.5500	1.5160	1.5274	.7788
	1.2902	1.2718	1.3636	1.3349	1.3764	1.3909	1.3681	2.6294
10	1.6339	1.5917	1.6801	1.6521	1.6013	1.5152	1.5652	.7651
	1.3363	1.3638	1.2899	1.3120	1.3424	1.4119	1.3592	2.7208
11	1.5496	1.6122	1.6515	1.6063	1.4680	1.4831	1.6113	.7626
	1.3841	1.3351	1.3125	1.3500	1.4697	1.4349	1.3170	2.7692
12	1.5410	1.5493	1.6006	1.4672	1.5240	1.6447	1.0512	
	1.3686	1.3769	1.3430	1.4707	1.3961	1.2875	2.0180	
13	1.4330	1.5152	1.5135	1.4804	1.6424	1.1326	.6030	
	1.4571	1.3912	1.4141	1.4374	1.2882	1.8601	3.4902	
14	1.4986	1.5258	1.5595	1.6046	1.0476	.6018		
	1.3813	1.3687	1.3642	1.3226	2.0248	3.4967		
15	.7697	.7804	.7617	.7160	F-SUB-Q			
	2.6494	2.6203	2.7273	2.9484	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	1.5570	1.7039	1.6482	1.5629	1.5591	1.4471	1.5196	.7738
	1.4253	1.3044	1.3535	1.4053	1.3880	1.4808	1.3972	2.7036
9	1.7039	1.7337	1.6051	1.6318	1.5670	1.5319	1.5506	.7835
	1.3044	1.2837	1.3813	1.3490	1.3939	1.4066	1.3812	2.6796
10	1.6484	1.6048	1.6989	1.6721	1.6226	1.5331	1.5930	.7701
	1.3534	1.3816	1.2991	1.3209	1.3530	1.4210	1.3630	2.7633
11	1.5629	1.6315	1.6713	1.6266	1.4829	1.5094	1.6424	.7693
	1.4053	1.3493	1.3215	1.3610	1.4829	1.4360	1.3180	2.7909
12	1.5591	1.5662	1.6218	1.4820	1.5434	1.6737	1.0621	
	1.3880	1.3946	1.3536	1.4840	1.4019	1.2878	2.0323	
13	1.4471	1.5311	1.5314	1.5046	1.6713	1.1446	.6056	
	1.4808	1.4076	1.4231	1.4375	1.2889	1.8761	3.5320	
14	1.5196	1.5490	1.5873	1.6357	1.0586	.6045		
	1.3972	1.3821	1.3679	1.3234	2.0389	3.5384		
15	.7748	.7852	.7668	.7223	F-SUB-Q			
	2.7000	2.6720	2.7727	2.9745	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	1.5688	1.7201	1.6631	1.5767	1.5783	1.4609	1.5416	.7773
	1.4616	1.3321	1.3722	1.4313	1.4118	1.5104	1.4173	2.7695
9	1.7201	1.7541	1.6186	1.6525	1.5837	1.5485	1.5742	.7858
	1.3321	1.3071	1.4041	1.3661	1.4162	1.4264	1.3966	2.7475
10	1.6633	1.6183	1.7181	1.6924	1.6446	1.5507	1.6194	.7722
	1.3721	1.4045	1.3158	1.3352	1.3680	1.4358	1.3685	2.8236
11	1.5767	1.6521	1.6916	1.6479	1.4947	1.5345	1.6719	.7700
	1.4313	1.3664	1.3358	1.3727	1.5103	1.4487	1.3258	2.8467
12	1.5783	1.5829	1.6438	1.4935	1.5625	1.7018	1.0652	
	1.4118	1.4170	1.3687	1.5115	1.4283	1.3031	2.0832	
13	1.4609	1.5476	1.5490	1.5296	1.6995	1.1499	.6046	
	1.5104	1.4274	1.4381	1.4533	1.3048	1.9222	3.6337	
14	1.5416	1.5727	1.6138	1.6651	1.0617	.6035		
	1.4173	1.3979	1.3733	1.3312	2.0899	3.6402		
15	.7784	.7875	.7690	.7247	F-SUB-Q			
	2.7656	2.7414	2.8350	3.0223	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	1.5557	1.7068	1.6509	1.5639	1.5630	1.4505	1.5275	.7780
	1.5189	1.3806	1.4220	1.4888	1.4733	1.5721	1.4775	2.8574
9	1.7068	1.7358	1.6066	1.6359	1.5726	1.5383	1.5617	.7888
	1.3806	1.3558	1.4590	1.4231	1.4702	1.4786	1.4509	2.8216
10	1.6510	1.6063	1.7074	1.6820	1.6285	1.5411	1.6091	.7743
	1.4219	1.4594	1.3647	1.3837	1.4240	1.4852	1.4142	2.8909
11	1.5639	1.6354	1.6811	1.6329	1.4972	1.5246	1.6615	.7792
	1.4888	1.4235	1.3844	1.4258	1.5517	1.4955	1.3684	2.8900
12	1.5630	1.5717	1.6276	1.4963	1.5538	1.6911	1.0807	
	1.4733	1.4710	1.4247	1.5526	1.4867	1.3560	2.1126	
13	1.4505	1.5374	1.5394	1.5198	1.6887	1.1644	.6117	
	1.5721	1.4796	1.4875	1.5001	1.3579	1.9669	3.7136	
14	1.5275	1.5602	1.6035	1.6548	1.0772	.6106		
	1.4775	1.4522	1.4190	1.3738	2.1193	3.7202		
15	.7790	.7917	.7726	.7345	F-SUB-Q			
	2.8537	2.8111	2.8967	3.0661	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	1.5694	1.7262	1.6683	1.5802	1.5871	1.4664	1.5565	.7781
	1.5576	1.4128	1.4580	1.5273	1.5052	1.6132	1.5028	2.9587
9	1.7262	1.7629	1.6225	1.6628	1.5920	1.5596	1.5917	.7846
	1.4128	1.3815	1.4963	1.4496	1.5041	1.5086	1.4729	2.9386
10	1.6685	1.6220	1.7299	1.7059	1.6570	1.5612	1.6412	.7709
	1.4578	1.4968	1.3959	1.4138	1.4482	1.5122	1.4329	3.0034
11	1.5803	1.6623	1.7049	1.6601	1.5004	1.5549	1.6977	.7702
	1.5272	1.4500	1.4146	1.4524	1.5947	1.5150	1.3837	3.0209
12	1.5871	1.5910	1.6561	1.4992	1.5749	1.7249	1.0690	
	1.5052	1.5049	1.4490	1.5959	1.5109	1.3689	2.2008	
13	1.4664	1.5585	1.5595	1.5500	1.7224	1.1570	.6023	
	1.6132	1.5095	1.5145	1.5196	1.3708	2.0391	3.8728	
14	1.5565	1.5902	1.6356	1.6910	1.0656	.6012		
	1.5028	1.4741	1.4377	1.3891	2.2077	3.8795		
15	.7792	.7864	.7679	.7249	F-SUB-Q			
	2.9545	2.9316	3.0147	3.2088	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	1.5651	1.7237	1.6657	1.5772	1.5869	1.4645	1.5592	.7762
	1.5847	1.4377	1.4794	1.5531	1.5373	1.6632	1.5589	3.0792
9	1.7237	1.7617	1.6193	1.6633	1.5913	1.5612	1.5957	.7819
	1.4377	1.4028	1.5198	1.4742	1.5384	1.5650	1.5252	3.0595
10	1.6659	1.6188	1.7303	1.7070	1.6590	1.5614	1.6473	.7683
	1.4792	1.5202	1.4220	1.4411	1.4768	1.5659	1.4802	3.1225
11	1.5772	1.6627	1.7060	1.6610	1.4986	1.5604	1.7060	.7687
	1.5531	1.4747	1.4420	1.4797	1.6415	1.5669	1.4295	3.1320
12	1.5869	1.5903	1.6580	1.4973	1.5757	1.7309	1.0690	
	1.5373	1.5393	1.4777	1.6427	1.5659	1.4140	2.2819	
13	1.4645	1.5601	1.5597	1.5556	1.7284	1.1575	.5997	
	1.6632	1.5659	1.5682	1.5716	1.4159	2.1104	4.0224	
14	1.5592	1.5941	1.6417	1.6993	1.0656	.5986		
	1.5589	1.5265	1.4850	1.4349	2.2888	4.0291		
15	.7773	.7838	.7653	.7235	F-SUB-Q			
	3.0748	3.0520	3.1338	3.3286	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	1.5453	1.7030	1.6464	1.5576	1.5655	1.4478	1.5393	.7721
	1.5677	1.4191	1.4591	1.5322	1.5179	1.6389	1.5393	3.0411
9	1.7030	1.7369	1.5999	1.6402	1.5732	1.5463	1.5771	.7788
	1.4191	1.3874	1.4989	1.4568	1.5162	1.5400	1.5080	3.0159
10	1.6465	1.5995	1.7118	1.6890	1.6364	1.5468	1.6302	.7651
	1.4590	1.4995	1.4010	1.4198	1.4590	1.5432	1.4679	3.0831
11	1.5576	1.6396	1.6879	1.6394	1.4911	1.5441	1.6886	.7710
	1.5322	1.4573	1.4207	1.4614	1.6078	1.5520	1.4206	3.0745
12	1.5655	1.5721	1.6354	1.4901	1.5595	1.7128	1.0746	
	1.5179	1.5172	1.4599	1.6089	1.5563	1.4142	2.2336	
13	1.4478	1.5452	1.5443	1.5393	1.7103	1.1617	.6013	
	1.6389	1.5410	1.5456	1.5567	1.4162	2.0853	3.9917	
14	1.5393	1.5755	1.6247	1.6820	1.0712	.6002		
	1.5393	1.5093	1.4728	1.4260	2.2406	3.9987		
15	.7731	.7818	.7632	.7271	F-SUB-Q			
	3.0368	3.0044	3.0887	3.2596	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	1.5476	1.7095	1.6516	1.5623	1.5772	1.4527	1.5572	.7670
	1.5295	1.3810	1.4213	1.4914	1.4698	1.5931	1.4838	2.9692
9	1.7095	1.7507	1.6046	1.6543	1.5808	1.5566	1.5958	.7703
	1.3810	1.3449	1.4604	1.4103	1.4728	1.4929	1.4538	2.9610
10	1.6518	1.6041	1.7214	1.6997	1.6510	1.5583	1.6508	.7566
	1.4211	1.4609	1.3613	1.3783	1.4115	1.4949	1.4141	3.0294
11	1.5624	1.6536	1.7006	1.6539	1.4854	1.5633	1.7131	.7571
	1.4913	1.4108	1.3775	1.4147	1.5783	1.4955	1.3664	3.0403
12	1.5772	1.5797	1.6499	1.4841	1.5687	1.7338	1.0562	
	1.4698	1.4738	1.4124	1.5797	1.5094	1.3619	2.2132	
13	1.4527	1.5555	1.5558	1.5586	1.7313	1.1463	.5879	
	1.5931	1.4938	1.4972	1.4999	1.3639	2.0594	3.9641	
14	1.5572	1.5943	1.6453	1.7065	1.0529	.5869		
	1.4838	1.4550	1.4186	1.3715	2.2200	3.9708		
15	.7682	.7723	.7538	.7142	F-SUB-Q			
	2.9649	2.9534	3.0399	3.2255	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	1.5362	1.6994	1.6417	1.5522	1.5704	1.4443	1.5545	.7603
	1.4854	1.3380	1.3742	1.4416	1.4174	1.5385	1.4270	2.8770
9	1.6994	1.7431	1.5945	1.6479	1.5731	1.5513	1.5942	.7624
	1.3380	1.2996	1.4115	1.3594	1.4210	1.4378	1.3969	2.8732
10	1.6419	1.5940	1.7139	1.6952	1.6463	1.5541	1.6511	.7486
	1.3740	1.4122	1.3136	1.3273	1.3591	1.4387	1.3560	2.9378
11	1.5523	1.6471	1.6939	1.6483	1.4762	1.5632	1.7156	.7487
	1.4415	1.3600	1.3283	1.3630	1.5240	1.4343	1.3085	2.9479
12	1.5704	1.5719	1.6452	1.4748	1.5620	1.7333	1.0462	
	1.4174	1.4220	1.3600	1.5254	1.4590	1.3093	2.1407	
13	1.4443	1.5503	1.5516	1.5585	1.7308	1.1364	.5795	
	1.5385	1.4386	1.4408	1.4385	1.3112	1.9932	3.8511	
14	1.5545	1.5926	1.6456	1.7090	1.0429	.5785		
	1.4270	1.3980	1.3603	1.3134	2.1471	3.8576		
15	.7614	.7644	.7459	.7075	F-SUB-Q			
	2.8727	2.8656	2.9478	3.1218	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	1.5186	1.6820	1.6250	1.5354	1.5549	1.4294	1.5412	.7528
	1.4467	1.3013	1.3369	1.4039	1.3792	1.4977	1.3867	2.8012
9	1.6820	1.7258	1.5776	1.6318	1.5575	1.5382	1.5815	.7543
	1.3013	1.2638	1.3741	1.3222	1.3823	1.3963	1.3561	2.7989
10	1.6252	1.5770	1.6982	1.6801	1.6305	1.5415	1.6390	.7405
	1.3368	1.3748	1.2763	1.2891	1.3217	1.3961	1.3138	2.8608
11	1.5355	1.6310	1.6788	1.6326	1.4603	1.5516	1.7042	.7421
	1.4038	1.3228	1.2901	1.3247	1.4823	1.3896	1.2663	2.8628
12	1.5549	1.5563	1.6293	1.4588	1.5477	1.7206	1.0382	
	1.3792	1.3833	1.3226	1.4837	1.4158	1.2672	2.0735	
13	1.4294	1.5372	1.5390	1.5469	1.7180	1.1281	.5737	
	1.4977	1.3971	1.3982	1.3937	1.2691	1.9292	3.7396	
14	1.5412	1.5800	1.6335	1.6977	1.0350	.5727		
	1.3867	1.3571	1.3180	1.2710	2.0797	3.7459		
15	.7539	.7563	.7379	.7006	F-SUB-Q			
	2.7970	2.7913	2.8704	3.0333	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	1.4908	1.6519	1.5964	1.5074	1.5247	1.4040	1.5120	.7438
	1.4788	1.3300	1.3674	1.4377	1.4143	1.5332	1.4211	2.8518
9	1.6519	1.6913	1.5486	1.5998	1.5302	1.5128	1.5526	.7464
	1.3300	1.2948	1.4058	1.3554	1.4142	1.4266	1.3880	2.8441
10	1.5966	1.5480	1.6693	1.6496	1.5991	1.5164	1.6104	.7329
	1.3672	1.4066	1.3043	1.3188	1.3543	1.4254	1.3416	2.9050
11	1.5074	1.5989	1.6484	1.6014	1.4411	1.5243	1.6750	.7400
	1.4377	1.3561	1.3198	1.3568	1.5055	1.4191	1.2919	2.8833
12	1.5247	1.5289	1.5979	1.4399	1.5207	1.6901	1.0372	
	1.4143	1.4153	1.3553	1.5067	1.4439	1.2922	2.0811	
13	1.4040	1.5118	1.5140	1.5196	1.6875	1.1242	.5717	
	1.5332	1.4273	1.4276	1.4232	1.2942	1.9388	3.7627	
14	1.5120	1.5511	1.6051	1.6685	1.0340	.5707		
	1.4211	1.3891	1.3460	1.2967	2.0874	3.7690		
15	.7449	.7492	.7311	.6983	F-SUB-Q			
	2.8476	2.8328	2.9096	3.0547	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	1.4854	1.6501	1.5931	1.5037	1.5282	1.4009	1.5209	.7343
	1.4278	1.2836	1.3237	1.3938	1.3647	1.4873	1.3675	2.8015
9	1.6501	1.6975	1.5462	1.6057	1.5286	1.5134	1.5615	.7335
	1.2836	1.2451	1.3620	1.3051	1.3685	1.3788	1.3344	2.8065
10	1.5933	1.5456	1.6697	1.6531	1.6063	1.5174	1.6189	.7189
	1.3235	1.3626	1.2598	1.2710	1.3030	1.3761	1.2874	2.8675
11	1.5038	1.6048	1.6517	1.6074	1.4295	1.5319	1.6866	.7194
	1.3937	1.3059	1.2721	1.3056	1.4658	1.3614	1.2366	2.8671
12	1.5282	1.5273	1.6050	1.4280	1.5193	1.6985	1.0089	
	1.3647	1.3696	1.3040	1.4672	1.3878	1.2361	2.0606	
13	1.4009	1.5124	1.5149	1.5272	1.6958	1.0985	.5537	
	1.4873	1.3796	1.3783	1.3655	1.2380	1.9066	3.7469	
14	1.5209	1.5600	1.6134	1.6801	1.0057	.5527		
	1.3675	1.3356	1.2917	1.2413	2.0669	3.7533		
15	.7354	.7355	.7164	.6804	F-SUB-Q			
	2.7973	2.7988	2.8771	3.0312	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	1.4639	1.6285	1.5715	1.4822	1.5064	1.3816	1.5020	.7232
	1.3891	1.2493	1.2909	1.3614	1.3331	1.4524	1.3334	2.7422
9	1.6285	1.6751	1.5250	1.5842	1.5074	1.4946	1.5419	.7212
	1.2493	1.2130	1.3289	1.2731	1.3357	1.3435	1.3006	2.7515
10	1.5717	1.5244	1.6495	1.6331	1.5850	1.4980	1.5963	.7060
	1.2908	1.3294	1.2267	1.2375	1.2709	1.3410	1.2549	2.8127
11	1.4824	1.5833	1.6317	1.5866	1.4081	1.5100	1.6639	.7060
	1.3613	1.2738	1.2385	1.2725	1.4303	1.3271	1.2039	2.8123
12	1.5064	1.5061	1.5837	1.4066	1.4980	1.6746	.9903	
	1.3331	1.3369	1.2719	1.4318	1.3480	1.2021	2.0164	
13	1.3816	1.4936	1.4954	1.5053	1.6719	1.0805	.5427	
	1.4524	1.3443	1.3433	1.3312	1.2040	1.8585	3.6740	
14	1.5020	1.5404	1.5908	1.6573	.9872	.5417		
	1.3334	1.3018	1.2592	1.2086	2.0228	3.6805		
15	.7243	.7231	.7036	.6674	F-SUB-Q			
	2.7380	2.7441	2.8225	2.9737	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	1.4226	1.5821	1.5271	1.4393	1.4535	1.3433	1.4496	.7103
	1.3816	1.2430	1.2854	1.3574	1.3379	1.4464	1.3376	2.7062
9	1.5821	1.6169	1.4805	1.5289	1.4625	1.4528	1.4876	.7097
	1.2430	1.2155	1.3239	1.2767	1.3324	1.3377	1.3045	2.7095
10	1.5273	1.4799	1.6043	1.5846	1.5283	1.4540	1.5353	.6946
	1.2852	1.3246	1.2200	1.2333	1.2756	1.3363	1.2616	2.7699
11	1.4393	1.5281	1.5834	1.5327	1.3728	1.4513	1.5976	.6987
	1.3573	1.2774	1.2343	1.2742	1.4183	1.3345	1.2112	2.7511
12	1.4535	1.4612	1.5270	1.3715	1.4530	1.6101	.9797	
	1.3379	1.3336	1.2766	1.4196	1.3415	1.2066	1.9700	
13	1.3433	1.4519	1.4515	1.4465	1.6083	1.0682	.5380	
	1.4464	1.3386	1.3387	1.3388	1.2086	1.8148	3.5840	
14	1.4496	1.4861	1.5298	1.5910	.9765	.5370		
	1.3376	1.3058	1.2661	1.2162	1.9764	3.5906		
15	.7113	.7126	.6933	.6590	F-SUB-Q			
	2.7025	2.6986	2.7750	2.9169	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	1.3957	1.5540	1.4977	1.4138	1.4245	1.3217	1.4268	.6962
	1.3702	1.2310	1.2756	1.3455	1.3292	1.4315	1.3232	2.6917
9	1.5540	1.5844	1.4545	1.5001	1.4372	1.4309	1.4612	.6919
	1.2310	1.2071	1.3117	1.2666	1.3197	1.3217	1.2924	2.7095
10	1.4979	1.4539	1.5801	1.5602	1.5003	1.4296	1.4971	.6729
	1.2754	1.3122	1.2049	1.2185	1.2648	1.3226	1.2585	2.7859
11	1.4138	1.4993	1.5590	1.5056	1.3438	1.4144	1.5568	.6685
	1.3454	1.2672	1.2194	1.2623	1.4100	1.3317	1.2083	2.8017
12	1.4245	1.4360	1.4991	1.3424	1.4270	1.5713	.9326	
	1.3292	1.3209	1.2658	1.4115	1.3276	1.2029	2.0134	
13	1.3217	1.4297	1.4271	1.4095	1.5697	1.0254	.5124	
	1.4315	1.3228	1.3250	1.3363	1.2041	1.8383	3.6653	
14	1.4268	1.4596	1.4914	1.5500	.9293	.5114		
	1.3232	1.2937	1.2633	1.2136	2.0204	3.6723		
15	.6972	.6937	.6703	.6283	F-SUB-Q			
	2.6877	2.7025	2.7970	2.9788	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	1.3132	1.4644	1.4036	1.3377	1.3589	1.2561	1.3501	.6781
	1.4252	1.2781	1.3322	1.3918	1.3326	1.4749	1.3691	2.7097
9	1.4644	1.4873	1.3701	1.4152	1.3630	1.3544	1.3789	.6748
	1.2781	1.2575	1.3601	1.3139	1.3620	1.3662	1.3403	2.7239
10	1.4037	1.3694	1.4891	1.4765	1.4123	1.3530	1.3993	.6506
	1.3321	1.3608	1.2507	1.2594	1.3150	1.3672	1.3178	2.8251
11	1.3378	1.4145	1.4754	1.4192	1.2829	1.3234	1.4427	.6314
	1.3917	1.3145	1.2603	1.3101	1.4451	1.3792	1.2759	2.9084
12	1.3589	1.3619	1.4112	1.2816	1.3375	1.4659	.8779	
	1.3326	1.3631	1.3160	1.4466	1.3855	1.2595	2.0948	
13	1.2561	1.3532	1.3503	1.3186	1.4634	.9640	.4776	
	1.4749	1.3674	1.3699	1.3820	1.2617	1.9146	3.8558	
14	1.3501	1.3774	1.3936	1.4359	.8747	.4766		
	1.3691	1.3419	1.3232	1.2820	2.1026	3.8635		
15	.6789	.6763	.6483	.5911	F-SUB-Q			
	2.7062	2.7176	2.8359	3.1069	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 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	1.0860	1.2339	1.1463	1.1331	1.3689	1.0709	1.2653	.6026
	1.6953	1.4919	1.6048	1.6135	1.3326	1.7013	1.4357	3.0072
9	1.2339	1.4287	1.1393	1.3319	1.1406	1.1412	1.2829	.6056
	1.4919	1.2861	1.6123	1.3725	1.6012	1.5960	1.4160	2.9933
10	1.1464	1.1389	1.2456	1.2605	1.2572	1.1478	1.2777	.5780
	1.6047	1.6129	1.4707	1.4500	1.4506	1.5848	1.4213	3.1357
11	1.1332	1.3313	1.2596	1.3197	1.1187	1.3182	1.1853	.5303
	1.6134	1.3731	1.4511	1.3834	1.6299	1.3792	1.5295	3.4170
12	1.3689	1.1399	1.2561	1.1177	1.1250	1.2845	.7500	
	1.3326	1.6023	1.4519	1.6313	1.6210	1.4146	2.4170	
13	1.0709	1.1401	1.1446	1.3156	1.2823	.8131	.3950	
	1.7013	1.5975	1.5893	1.3820	1.4170	2.2362	4.6004	
14	1.2653	1.2814	1.2743	1.1798	.7471	.3942		
	1.4357	1.4176	1.4251	1.5367	2.4266	4.6098		
15	.6032	.6067	.5754	.5003	F-SUB-Q			
	3.0039	2.9879	3.1508	3.6226	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	.4987	.5301	.4883	.5089	.5895	.4828	.5083	.2870
	3.6521	3.4339	3.7251	3.5503	3.0624	3.7357	3.5404	6.2636
9	.5301	.6036	.5069	.5941	.5100	.4841	.5126	.2737
	3.4339	3.0113	3.5836	3.0425	3.5410	3.7219	3.5098	6.5703
10	.4883	.5068	.5342	.5562	.5825	.4975	.5092	.2622
	3.7251	3.5843	3.3854	3.2508	3.0975	3.6203	3.5328	6.8588
11	.5089	.5937	.5560	.6026	.5158	.5595	.4839	.2329
	3.5504	3.0440	3.2523	2.9969	3.4972	3.2171	3.7133	7.7212
12	.5895	.5096	.5820	.5154	.4812	.5067	.3331	
	3.0624	3.5437	3.1002	3.5001	3.7485	3.5518	5.3961	
13	.4828	.4836	.4967	.5584	.5058	.3549	.1806	
	3.7357	3.7259	3.6265	3.2238	3.5580	5.0755	9.9823	
14	.5083	.5120	.5078	.4816	.3318	.1802		
	3.5404	3.5143	3.5427	3.7315	5.4175	10.0066		
15	.2872	.2745	.2615	.2203	F-SUB-Q			
	6.2599	6.5510	6.8771	8.1644	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4004	.4556	.4362	.4553	.5083	.4319	.4351	.2679
	4.1456	4.1748	4.4272	4.1304	3.6734	4.2872	4.2079	6.7451
9	.4556	.5067	.4511	.5136	.4511	.4300	.4361	.2567
	4.1748	3.8113	4.2634	3.6965	4.1640	4.3229	4.2187	7.0789
10	.4361	.4509	.4688	.4816	.5031	.4357	.4292	.2449
	4.4277	4.2648	4.1288	4.0461	3.8301	4.4222	4.3939	7.5257
11	.4552	.5136	.4815	.5156	.4491	.4667	.4055	.2133
	4.1307	3.6959	4.0470	3.7546	4.2400	4.0467	4.7244	8.9065
12	.5083	.4511	.5029	.4488	.3941	.4029	.2907	
	3.6734	4.1644	3.8322	4.2424	4.4036	4.4144	6.3940	
13	.4319	.4299	.4351	.4657	.4021	.2992	.1720	
	4.2872	4.3249	4.4284	4.0543	4.4231	5.7811	*10.5336	
14	.4351	.4358	.4279	.4036	.2894	.1716		
	4.2079	4.2218	4.4082	4.7456	6.4221	*10.5550		
15	.2680	.2568	.2439	.2031	F-SUB-Q			
	6.7416	7.0782	7.5557	9.3566	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9158	1.0272	.9868	.9982	1.1433	.9433	1.0505	.5715
	2.0567	1.8913	2.0066	1.9243	1.6697	2.0055	1.7822	3.2337
9	1.0272	1.1575	.9928	1.1168	.9962	.9701	1.0544	.5816
	1.8913	1.6958	1.9774	1.7359	1.9237	1.9497	1.7840	3.1901
10	.9868	.9926	1.0518	1.0564	1.0605	.9766	1.0416	.5568
	2.0066	1.9777	1.8781	1.8749	1.8598	2.0025	1.8474	3.3818
11	.9981	1.1168	1.0560	1.1057	.9706	1.0729	.9544	.5133
	1.9245	1.7356	1.8755	1.7795	1.9960	1.7958	2.0276	3.7779
12	1.1433	.9961	1.0600	.9701	.9307	1.0174	.6715	
	1.6697	1.9239	1.8608	1.9971	1.9714	1.8331	2.8267	
13	.9433	.9698	.9752	1.0711	1.0158	.7072	.3928	
	2.0055	1.9507	2.0059	1.7986	1.8359	2.5852	4.7301	
14	1.0505	1.0538	1.0387	.9498	.6687	.3920		
	1.7822	1.7851	1.8527	2.0373	2.8378	4.7389		
15	.5720	.5821	.5547	.4785	F-SUB-Q			
	3.2308	3.1826	3.3943	4.0543	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1530	1.2597	1.2260	1.2169	1.2687	1.1493	1.1902	.6820
	1.7244	1.5861	1.6458	1.6040	1.5272	1.6703	1.5996	2.7529
9	1.2597	1.2935	1.2228	1.2585	1.2272	1.1927	1.2017	.6942
	1.5861	1.5504	1.6317	1.5774	1.5878	1.6161	1.5957	2.7099
10	1.2260	1.2228	1.2838	1.2737	1.2488	1.1944	1.1923	.6725
	1.6458	1.6317	1.5630	1.5798	1.5888	1.6628	1.6411	2.8433
11	1.2168	1.2585	1.2734	1.2440	1.1762	1.2013	1.2051	.6359
	1.6041	1.5775	1.5802	1.6169	1.6824	1.6351	1.6312	3.0975
12	1.2687	1.2271	1.2485	1.1755	1.1793	1.2408	.8424	
	1.5272	1.5879	1.5893	1.6834	1.6348	1.5502	2.2977	
13	1.1493	1.1919	1.1931	1.1992	1.2390	.8942	.4982	
	1.6703	1.6168	1.6654	1.6378	1.5523	2.1229	3.8143	
14	1.1902	1.2008	1.1893	1.1998	.8394	.4972		
	1.5995	1.5968	1.6443	1.6382	2.3058	3.8218		
15	.6828	.6960	.6703	.5981	F-SUB-Q			
	2.7499	2.7027	2.8525	3.2950	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2808	1.4064	1.3662	1.3519	1.4408	1.2804	1.3543	.7412
	1.5902	1.4533	1.5016	1.4674	1.3663	1.5235	1.4278	2.5742
9	1.4064	1.4654	1.3584	1.4247	1.3676	1.3352	1.3696	.7477
	1.4533	1.3981	1.4926	1.4160	1.4480	1.4623	1.4229	2.5573
10	1.3663	1.3585	1.4325	1.4264	1.4166	1.3352	1.3683	.7253
	1.5015	1.4925	1.4233	1.4372	1.4235	1.5017	1.4616	2.6790
11	1.3519	1.4246	1.4259	1.4080	1.3115	1.3793	1.3955	.6940
	1.4675	1.4161	1.4378	1.4556	1.5400	1.4526	1.4347	2.8828
12	1.4408	1.3675	1.4162	1.3107	1.3306	1.4324	.9282	
	1.3663	1.4482	1.4240	1.5409	1.4846	1.3734	2.1296	
13	1.2804	1.3341	1.3338	1.3771	1.4306	.9874	.5452	
	1.5235	1.4628	1.5042	1.4549	1.3751	1.9715	3.5657	
14	1.3544	1.3686	1.3636	1.3901	.9251	.5441		
	1.4278	1.4237	1.4642	1.4403	2.1365	3.5723		
15	.7421	.7499	.7233	.6510	F-SUB-Q			
	2.5709	2.5501	2.6865	3.0745	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3380	1.4745	1.4312	1.4226	1.5395	1.3481	1.4459	.7795
	1.5579	1.4174	1.4584	1.4207	1.3027	1.4742	1.3620	2.4947
9	1.4745	1.5533	1.4249	1.5154	1.4431	1.4136	1.4645	.7881
	1.4174	1.3482	1.4487	1.3555	1.3983	1.4080	1.3554	2.4729
10	1.4313	1.4250	1.5056	1.5079	1.5094	1.4160	1.4738	.7654
	1.4583	1.4487	1.3785	1.3858	1.3604	1.4402	1.3880	2.5850
11	1.4226	1.5153	1.5072	1.4969	1.3838	1.4868	1.5053	.7344
	1.4207	1.3557	1.3863	1.3972	1.4925	1.3776	1.3586	2.7704
12	1.5395	1.4427	1.5089	1.3830	1.4093	1.5437	.9899	
	1.3027	1.3985	1.3609	1.4933	1.4353	1.3042	2.0439	
13	1.3481	1.4126	1.4142	1.4846	1.5418	1.0471	.5746	
	1.4742	1.4084	1.4427	1.3796	1.3057	1.9054	3.4682	
14	1.4460	1.4635	1.4690	1.4999	.9868	.5735		
	1.3620	1.3560	1.3902	1.3635	2.0500	3.4743		
15	.7804	.7905	.7636	.6901	F-SUB-Q			
	2.4916	2.4655	2.5914	2.9496	M-SUB-Q			

AT 100% POWER, 75 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3667	1.5097	1.4654	1.4641	1.5971	1.3881	1.5015	.8063
	1.5562	1.4124	1.4508	1.4098	1.2827	1.4629	1.3397	2.4648
9	1.5097	1.5987	1.4617	1.5671	1.4886	1.4626	1.5229	.8186
	1.4124	1.3360	1.4404	1.3372	1.3850	1.3907	1.3312	2.4326
10	1.4656	1.4616	1.5475	1.5550	1.5642	1.4679	1.5400	.7960
	1.4506	1.4405	1.3672	1.3658	1.3390	1.4162	1.3565	2.5370
11	1.4641	1.5668	1.5543	1.5485	1.4285	1.5535	1.5739	.7644
	1.4098	1.3375	1.3664	1.3726	1.4756	1.3458	1.3244	2.7090
12	1.5971	1.4881	1.5636	1.4277	1.4571	1.6117	1.0351	
	1.2827	1.3852	1.3395	1.4765	1.4211	1.2792	1.9996	
13	1.3881	1.4616	1.4649	1.5513	1.6098	1.0895	.5953	
	1.4629	1.3910	1.4185	1.3477	1.2806	1.8802	3.4365	
14	1.5015	1.5219	1.5353	1.5686	1.0321	.5943		
	1.3397	1.3317	1.3604	1.3289	2.0053	3.4423		
15	.8073	.8212	.7943	.7202	F-SUB-Q			
	2.4616	2.4250	2.5425	2.8760	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3928	1.5426	1.4970	1.5032	1.6534	1.4265	1.5584	.8262
	1.5554	1.4070	1.4493	1.4066	1.2698	1.4594	1.3230	2.4665
9	1.5426	1.6433	1.4955	1.6176	1.5313	1.5098	1.5818	.8341
	1.4070	1.3218	1.4388	1.3245	1.3793	1.3802	1.3130	2.4476
10	1.4972	1.4953	1.5883	1.6003	1.6174	1.5197	1.6035	.8109
	1.4491	1.4390	1.3601	1.3501	1.3249	1.3991	1.3234	2.5479
11	1.5033	1.6173	1.5994	1.5986	1.4703	1.6181	1.6407	.7783
	1.4066	1.3248	1.3508	1.3521	1.4593	1.3153	1.2896	2.7073
12	1.6534	1.5307	1.6164	1.4693	1.5026	1.6774	1.0562	
	1.2698	1.3796	1.3255	1.4602	1.4114	1.2592	2.0014	
13	1.4265	1.5089	1.5167	1.6158	1.6754	1.1117	.6027	
	1.4594	1.3803	1.4012	1.3172	1.2607	1.8893	3.4803	
14	1.5584	1.5808	1.5988	1.6354	1.0532	.6017		
	1.3230	1.3135	1.3272	1.2938	2.0071	3.4861		
15	.8273	.8368	.8094	.7321	F-SUB-Q			
	2.4631	2.4397	2.5529	2.8789	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4053	1.5593	1.5134	1.5261	1.6868	1.4498	1.5941	.8404
	1.5762	1.4233	1.4649	1.4240	1.2800	1.4773	1.3304	2.4942
9	1.5593	1.6661	1.5142	1.6468	1.5570	1.5400	1.6205	.8476
	1.4233	1.3333	1.4555	1.3336	1.3944	1.3913	1.3171	2.4773
10	1.5136	1.5139	1.6120	1.6276	1.6520	1.5537	1.6446	.8239
	1.4646	1.4557	1.3673	1.3559	1.3302	1.3997	1.3216	2.5729
11	1.5261	1.6464	1.6267	1.6291	1.4955	1.6589	1.6842	.7907
	1.4240	1.3339	1.3567	1.3567	1.4679	1.3123	1.2860	2.7144
12	1.6868	1.5564	1.6510	1.4946	1.5307	1.7194	1.0753	
	1.2800	1.3947	1.3309	1.4689	1.4147	1.2536	2.0084	
13	1.4498	1.5391	1.5507	1.6566	1.7174	1.1306	.6096	
	1.4773	1.3914	1.4025	1.3141	1.2551	1.8995	3.5091	
14	1.5942	1.6196	1.6400	1.6789	1.0724	.6086		
	1.3303	1.3178	1.3253	1.2900	2.0138	3.5148		
15	.8416	.8504	.8224	.7440	F-SUB-Q			
	2.4907	2.4691	2.5776	2.8855	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4162	1.5748	1.5283	1.5462	1.7184	1.4707	1.6291	.8508
	1.6185	1.4553	1.4886	1.4498	1.2973	1.5042	1.3443	2.5438
9	1.5748	1.6885	1.5308	1.6742	1.5798	1.5674	1.6554	.8545
	1.4553	1.3510	1.4794	1.3490	1.4178	1.4090	1.3289	2.5364
10	1.5285	1.5304	1.6339	1.6524	1.6842	1.5840	1.6816	.8302
	1.4883	1.4798	1.3847	1.3689	1.3364	1.4057	1.3221	2.6290
11	1.5462	1.6738	1.6514	1.6567	1.5177	1.6964	1.7240	.7962
	1.4498	1.3493	1.3697	1.3666	1.4918	1.3241	1.2891	2.7626
12	1.7184	1.5791	1.6832	1.5167	1.5562	1.7583	1.0843	
	1.2973	1.4182	1.3372	1.4929	1.4403	1.2660	2.0550	
13	1.4707	1.5666	1.5809	1.6940	1.7562	1.1412	.6119	
	1.5042	1.4097	1.4084	1.3260	1.2674	1.9440	3.6041	
14	1.6291	1.6546	1.6770	1.7187	1.0814	.6109		
	1.3443	1.3296	1.3258	1.2931	2.0604	3.6098		
15	.8520	.8573	.8288	.7520	F-SUB-Q			
	2.5400	2.5279	2.6335	2.9255	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4050	1.5632	1.5187	1.5393	1.7086	1.4669	1.6234	.8571
	1.6778	1.5050	1.5452	1.5085	1.3525	1.5637	1.3985	2.6170
9	1.5632	1.6731	1.5228	1.6632	1.5742	1.5666	1.6513	.8682
	1.5050	1.4044	1.5364	1.4030	1.4740	1.4585	1.3790	2.5862
10	1.5190	1.5224	1.6267	1.6467	1.6766	1.5847	1.6806	.8447
	1.5449	1.5369	1.4366	1.4178	1.3851	1.4492	1.3637	2.6710
11	1.5394	1.6627	1.6457	1.6481	1.5132	1.6924	1.7218	.8107
	1.5084	1.4035	1.4187	1.4174	1.5381	1.3640	1.3292	2.7983
12	1.7086	1.5735	1.6755	1.5122	1.5534	1.7558	1.1070	
	1.3525	1.4745	1.3860	1.5392	1.4947	1.3125	2.0750	
13	1.4669	1.5659	1.5817	1.6900	1.7537	1.1611	.6223	
	1.5637	1.4592	1.4519	1.3659	1.3141	1.9863	3.6706	
14	1.6235	1.6505	1.6760	1.7166	1.1041	.6213		
	1.3985	1.3796	1.3674	1.3333	2.0804	3.6764		
15	.8583	.8712	.8433	.7655	F-SUB-Q			
	2.6133	2.5771	2.6752	2.9636	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4150	1.5788	1.5326	1.5583	1.7428	1.4860	1.6605	.8615
	1.7250	1.5435	1.5878	1.5500	1.3803	1.6069	1.4229	2.7069
9	1.5788	1.6989	1.5377	1.6932	1.5959	1.5929	1.6891	.8632
	1.5435	1.4329	1.5788	1.4308	1.5120	1.4905	1.4012	2.7041
10	1.5329	1.5373	1.6479	1.6710	1.7109	1.6140	1.7197	.8386
	1.5875	1.5793	1.4723	1.4513	1.4094	1.4769	1.3830	2.7920
11	1.5584	1.6926	1.6698	1.6771	1.5333	1.7321	1.7653	.8039
	1.5499	1.4313	1.4522	1.4463	1.5738	1.3816	1.3450	2.9257
12	1.7428	1.5951	1.7098	1.5330	1.5773	1.7974	1.0985	
	1.3803	1.5127	1.4103	1.5741	1.5224	1.3261	2.1642	
13	1.4860	1.5922	1.6109	1.7297	1.7953	1.1566	.6144	
	1.6069	1.4911	1.4796	1.3835	1.3276	2.0584	3.8331	
14	1.6605	1.6883	1.7151	1.7600	1.0956	.6134		
	1.4229	1.4018	1.3866	1.3490	2.1697	3.8389		
15	.8628	.8662	.8373	.7563	F-SUB-Q			
	2.7028	2.6946	2.7962	3.1099	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4092	1.5745	1.5287	1.5579	1.7470	1.4873	1.6688	.8630
	1.7602	1.5750	1.6141	1.5775	1.4063	1.6486	1.4687	2.8165
9	1.5745	1.6969	1.5350	1.6955	1.5972	1.5986	1.6984	.8644
	1.5750	1.4571	1.6052	1.4538	1.5419	1.5400	1.4481	2.8140
10	1.5290	1.5345	1.6480	1.6730	1.7165	1.6219	1.7315	.8397
	1.6138	1.6057	1.4991	1.4781	1.4404	1.5263	1.4300	2.9024
11	1.5579	1.6948	1.6718	1.6800	1.5351	1.7419	1.7787	.8051
	1.5775	1.4543	1.4791	1.4714	1.6163	1.4264	1.3910	3.0354
12	1.7470	1.5964	1.7154	1.5339	1.5808	1.8091	1.1019	
	1.4063	1.5427	1.4414	1.6175	1.5735	1.3712	2.2452	
13	1.4873	1.5979	1.6188	1.7395	1.8069	1.1599	.6136	
	1.6486	1.5406	1.5290	1.4284	1.3728	2.1333	3.9845	
14	1.6688	1.6977	1.7269	1.7734	1.0991	.6126		
	1.4687	1.4486	1.4337	1.3950	2.2508	3.9904		
15	.8643	.8674	.8384	.7578	F-SUB-Q			
	2.8122	2.8040	2.9064	3.2246	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3897	1.5537	1.5100	1.5406	1.7257	1.4733	1.6525	.8614
	1.7448	1.5577	1.5929	1.5556	1.3885	1.6238	1.4470	2.7562
9	1.5537	1.6720	1.5171	1.6737	1.5808	1.5869	1.6834	.8685
	1.5577	1.4427	1.5841	1.4365	1.5196	1.5130	1.4248	2.7343
10	1.5103	1.5165	1.6302	1.6562	1.6975	1.6115	1.7193	.8446
	1.5926	1.5847	1.4786	1.4569	1.4215	1.4991	1.4058	2.8215
11	1.5407	1.6730	1.6550	1.6604	1.5187	1.7258	1.7655	.8106
	1.5555	1.4371	1.4580	1.4528	1.5942	1.4056	1.3720	2.9543
12	1.7257	1.5799	1.6963	1.5176	1.5671	1.7952	1.1123	
	1.3885	1.5203	1.4225	1.5955	1.5603	1.3611	2.1791	
13	1.4733	1.5862	1.6085	1.7234	1.7930	1.1672	.6170	
	1.6238	1.5136	1.5018	1.4075	1.3627	2.0924	3.9247	
14	1.6525	1.6827	1.7147	1.7603	1.1094	.6161		
	1.4469	1.4253	1.4094	1.3760	2.1845	3.9306		
15	.8626	.8717	.8434	.7658	F-SUB-Q			
	2.7521	2.7243	2.8253	3.1265	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3877	1.5554	1.5105	1.5450	1.7421	1.4784	1.6738	.8579
	1.7076	1.5198	1.5515	1.5124	1.3419	1.5776	1.3931	2.6858
9	1.5554	1.6822	1.5180	1.6871	1.5874	1.5986	1.7054	.8562
	1.5198	1.3977	1.5436	1.3904	1.4763	1.4666	1.3727	2.6929
10	1.5109	1.5173	1.6362	1.6645	1.7147	1.6260	1.7431	.8310
	1.5511	1.5442	1.4385	1.4157	1.3742	1.4512	1.3541	2.7842
11	1.5451	1.6863	1.6632	1.6730	1.5242	1.7485	1.7935	.7969
	1.5124	1.3910	1.4167	1.4077	1.5518	1.3555	1.3193	2.9189
12	1.7421	1.5865	1.7135	1.5230	1.5761	1.8206	1.0946	
	1.3419	1.4770	1.3751	1.5530	1.5155	1.3102	2.1594	
13	1.4784	1.5979	1.6230	1.7460	1.8183	1.1525	.6038	
	1.5776	1.4671	1.4538	1.3574	1.3118	2.0679	3.8956	
14	1.6739	1.7047	1.7386	1.7882	1.0918	.6029		
	1.3931	1.3731	1.3574	1.3230	2.1646	3.9014		
15	.8592	.8590	.8299	.7539	F-SUB-Q			
	2.6816	2.6833	2.7876	3.0845	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3734	1.5417	1.4972	1.5342	1.7349	1.4692	1.6718	.8513
	1.6533	1.4687	1.4990	1.4590	1.2906	1.5210	1.3362	2.5936
9	1.5417	1.6707	1.5051	1.6787	1.5779	1.5932	1.7043	.8485
	1.4687	1.3476	1.4911	1.3382	1.4226	1.4091	1.3154	2.6054
10	1.4976	1.5044	1.6253	1.6552	1.7091	1.6231	1.7447	.8221
	1.4986	1.4918	1.3866	1.3632	1.3201	1.3920	1.2948	2.6958
11	1.5343	1.6778	1.6538	1.6650	1.5138	1.7467	1.7971	.7886
	1.4590	1.3388	1.3643	1.3542	1.4957	1.2990	1.2602	2.8227
12	1.7349	1.5769	1.7078	1.5125	1.5683	1.8216	1.0853	
	1.2906	1.4234	1.3210	1.4969	1.4622	1.2562	2.0816	
13	1.4692	1.5926	1.6200	1.7442	1.8192	1.1428	.5954	
	1.5210	1.4095	1.3945	1.3007	1.2577	1.9961	3.7760	
14	1.6719	1.7037	1.7401	1.7918	1.0826	.5945		
	1.3362	1.3157	1.2980	1.2637	2.0866	3.7816		
15	.8527	.8507	.8210	.7462	F-SUB-Q			
	2.5895	2.5981	2.6990	2.9824	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3530	1.5205	1.4771	1.5144	1.7144	1.4518	1.6560	.8423
	1.6129	1.4308	1.4604	1.4210	1.2551	1.4797	1.2967	2.5212
9	1.5205	1.6488	1.4848	1.6582	1.5588	1.5779	1.6891	.8389
	1.4308	1.3123	1.4528	1.3018	1.3839	1.3671	1.2752	2.5331
10	1.4775	1.4841	1.6056	1.6361	1.6905	1.6085	1.7311	.8141
	1.4601	1.4535	1.3487	1.3247	1.2817	1.3483	1.2521	2.6169
11	1.5145	1.6573	1.6347	1.6446	1.4951	1.7302	1.7839	.7813
	1.4209	1.3025	1.3258	1.3163	1.4543	1.2580	1.2174	2.7361
12	1.7144	1.5577	1.6891	1.4937	1.5514	1.8072	1.0770	
	1.2551	1.3848	1.2826	1.4555	1.4181	1.2135	2.0116	
13	1.4518	1.5772	1.6055	1.7277	1.8048	1.1337	.5889	
	1.4797	1.3675	1.3507	1.2597	1.2150	1.9289	3.6615	
14	1.6560	1.6885	1.7266	1.7787	1.0742	.5881		
	1.2967	1.2756	1.2553	1.2208	2.0165	3.6669		
15	.8436	.8418	.8130	.7362	F-SUB-Q			
	2.5173	2.5237	2.6200	2.9029	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3224	1.4866	1.4450	1.4814	1.6734	1.4216	1.6182	.8298
	1.6530	1.4664	1.4973	1.4572	1.2895	1.5160	1.3307	2.5681
9	1.4866	1.6086	1.4528	1.6190	1.5257	1.5473	1.6533	.8323
	1.4664	1.3490	1.4892	1.3370	1.4180	1.3975	1.3060	2.5614
10	1.4454	1.4520	1.5716	1.6017	1.6517	1.5782	1.6972	.8088
	1.4970	1.4900	1.3813	1.3561	1.3143	1.3760	1.2782	2.6417
11	1.4815	1.6181	1.6004	1.6073	1.4637	1.6918	1.7487	.7775
	1.4571	1.3377	1.3572	1.3507	1.4873	1.2871	1.2422	2.7553
12	1.6734	1.5246	1.6504	1.4622	1.5197	1.7707	1.0742	
	1.2895	1.4190	1.3153	1.4886	1.4473	1.2374	2.0173	
13	1.4216	1.5467	1.5752	1.6893	1.7683	1.1273	.5856	
	1.5160	1.3980	1.3785	1.2890	1.2390	1.9382	3.6843	
14	1.6183	1.6527	1.6928	1.7435	1.0714	.5847		
	1.3307	1.3064	1.2815	1.2458	2.0223	3.6894		
15	.8311	.8355	.8079	.7350	F-SUB-Q			
	2.5641	2.5516	2.6448	2.9138	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3075	1.4737	1.4306	1.4674	1.6675	1.4081	1.6167	.8138
	1.6035	1.4217	1.4579	1.4183	1.2470	1.4762	1.2842	2.5285
9	1.4737	1.6022	1.4375	1.6128	1.5129	1.5374	1.6519	.8082
	1.4217	1.3037	1.4501	1.2924	1.3778	1.3550	1.2591	2.5474
10	1.4309	1.4367	1.5595	1.5905	1.6466	1.5694	1.6958	.7823
	1.4576	1.4509	1.3402	1.3140	1.2677	1.3301	1.2288	2.6342
11	1.4675	1.6118	1.5891	1.6002	1.4497	1.6886	1.7508	.7512
	1.4182	1.2931	1.3151	1.3052	1.4422	1.2372	1.1908	2.7455
12	1.6675	1.5117	1.6452	1.4482	1.5079	1.7701	1.0389	
	1.2470	1.3787	1.2687	1.4436	1.3945	1.1844	1.9999	
13	1.4081	1.5367	1.5664	1.6860	1.7676	1.0951	.5638	
	1.4762	1.3555	1.3327	1.2390	1.1860	1.9086	3.6744	
14	1.6168	1.6513	1.6913	1.7455	1.0363	.5629		
	1.2842	1.2595	1.2319	1.1943	2.0050	3.6800		
15	.8151	.8104	.7813	.7108	F-SUB-Q			
	2.5244	2.5404	2.6374	2.9007	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2765	1.4405	1.3976	1.4314	1.6263	1.3746	1.5800	.7929
	1.5750	1.3969	1.4364	1.3988	1.2296	1.4549	1.2639	2.4990
9	1.4405	1.5655	1.4036	1.5742	1.4765	1.5031	1.6134	.7863
	1.3969	1.2834	1.4286	1.2732	1.3577	1.3324	1.2393	2.5209
10	1.3979	1.4028	1.5248	1.5548	1.6068	1.5337	1.6574	.7607
	1.4360	1.4293	1.3177	1.2919	1.2482	1.3072	1.2071	2.6074
11	1.4315	1.5733	1.5533	1.5631	1.4137	1.6470	1.7119	.7304
	1.3987	1.2739	1.2931	1.2844	1.4199	1.2171	1.1685	2.7151
12	1.6263	1.4754	1.6054	1.4122	1.4726	1.7302	1.0115	
	1.2296	1.3587	1.2492	1.4214	1.3665	1.1607	1.9714	
13	1.3746	1.5025	1.5306	1.6444	1.7277	1.0681	.5477	
	1.4549	1.3329	1.3098	1.2190	1.1624	1.8746	3.6317	
14	1.5800	1.6128	1.6528	1.7066	1.0088	.5469		
	1.2639	1.2398	1.2104	1.1720	1.9766	3.6374		
15	.7941	.7885	.7596	.6910	F-SUB-Q			
	2.4950	2.5140	2.6108	2.8698	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2260	1.3825	1.3422	1.3689	1.5419	1.3174	1.5009	.7654
	1.5852	1.4069	1.4477	1.4150	1.2545	1.4687	1.2870	2.5068
9	1.3825	1.4911	1.3471	1.4964	1.4123	1.4400	1.5333	.7649
	1.4069	1.3032	1.4400	1.2954	1.3728	1.3447	1.2608	2.5088
10	1.3425	1.3464	1.4633	1.4894	1.5248	1.4654	1.5723	.7424
	1.4473	1.4407	1.3276	1.3034	1.2713	1.3217	1.2288	2.5858
11	1.3690	1.4955	1.4881	1.4891	1.3517	1.5585	1.6222	.7134
	1.4149	1.2961	1.3046	1.3033	1.4343	1.2419	1.1903	2.6894
12	1.5419	1.4112	1.5235	1.3503	1.4094	1.6414	.9885	
	1.2545	1.3739	1.2724	1.4359	1.3776	1.1799	1.9481	
13	1.3174	1.4393	1.4622	1.5559	1.6391	1.0436	.5365	
	1.4687	1.3453	1.3245	1.2439	1.1816	1.8515	3.5845	
14	1.5009	1.5326	1.5677	1.6169	.9858	.5356		
	1.2869	1.2614	1.2324	1.1942	1.9535	3.5904		
15	.7665	.7679	.7414	.6741	F-SUB-Q			
	2.5031	2.4990	2.5895	2.8463	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1819	1.3339	1.2929	1.3154	1.4749	1.2675	1.4412	.7300
	1.6000	1.4185	1.4626	1.4330	1.2760	1.4854	1.3041	2.5603
9	1.3339	1.4325	1.2966	1.4356	1.3572	1.3865	1.4711	.7221
	1.4185	1.3198	1.4558	1.3136	1.3897	1.3581	1.2783	2.5892
10	1.2930	1.2960	1.4129	1.4358	1.4587	1.4057	1.4994	.6979
	1.4624	1.4565	1.3372	1.3147	1.2923	1.3392	1.2525	2.6795
11	1.3155	1.4348	1.4345	1.4305	1.2979	1.4855	1.5479	.6677
	1.4330	1.3143	1.3158	1.3196	1.4522	1.2662	1.2121	2.7979
12	1.4749	1.3562	1.4574	1.2964	1.3555	1.5664	.9217	
	1.2760	1.3908	1.2934	1.4537	1.3916	1.2007	2.0317	
13	1.2675	1.3858	1.4026	1.4829	1.5641	.9830	.5011	
	1.4854	1.3589	1.3422	1.2683	1.2025	1.9105	3.7355	
14	1.4412	1.4703	1.4947	1.5424	.9190	.5002		
	1.3041	1.2789	1.2564	1.2163	2.0377	3.7420		
15	.7311	.7240	.6968	.6277	F-SUB-Q			
	2.5568	2.5825	2.6839	2.9760	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0886	1.2284	1.1856	1.2144	1.3436	1.1668	1.3124	.6806
	1.7003	1.5072	1.5611	1.5191	1.3707	1.5794	1.4015	2.6914
9	1.2284	1.3063	1.1939	1.3099	1.2488	1.2739	1.3384	.6747
	1.5072	1.4164	1.5474	1.4087	1.4777	1.4461	1.3748	2.7157
10	1.1857	1.1934	1.3011	1.3218	1.3271	1.2882	1.3523	.6495
	1.5610	1.5481	1.4203	1.3965	1.3895	1.4291	1.3586	2.8216
11	1.2144	1.3091	1.3207	1.3062	1.1998	1.3458	1.3903	.6120
	1.5190	1.4095	1.3976	1.4137	1.5372	1.3669	1.3198	2.9917
12	1.3436	1.2478	1.3259	1.1987	1.2426	1.4131	.8403	
	1.3707	1.4787	1.3908	1.5386	1.4842	1.3013	2.1815	
13	1.1668	1.2731	1.2851	1.3434	1.4109	.9007	.4557	
	1.5794	1.4470	1.4325	1.3693	1.3034	2.0408	4.0262	
14	1.3124	1.3376	1.3478	1.3850	.8377	.4549		
	1.4015	1.3756	1.3632	1.3249	2.1884	4.0333		
15	.6815	.6763	.6482	.5739	F-SUB-Q			
	2.6877	2.7092	2.8271	3.1906	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8821	1.0089	.9480	.9904	1.2127	.9537	1.1741	.5758
	2.0650	1.8057	1.9212	1.8329	1.4947	1.9013	1.5412	3.1365
9	1.0088	1.1870	.9630	1.1711	1.0069	1.0349	1.1887	.5755
	1.8057	1.5333	1.8877	1.5490	1.8023	1.7513	1.5225	3.1386
10	.9481	.9625	1.0609	1.0939	1.1399	1.0497	1.1852	.5482
	1.9210	1.8886	1.7133	1.6595	1.5907	1.7254	1.5268	3.2948
11	.9905	1.1705	1.0932	1.1767	.9938	1.2076	1.0971	.4973
	1.8328	1.5497	1.6607	1.5412	1.8254	1.4988	1.6469	3.6322
12	1.2127	1.0063	1.1390	.9929	1.0111	1.1731	.6870	
	1.4947	1.8032	1.5920	1.8270	1.7943	1.5426	2.6294	
13	.9537	1.0342	1.0472	1.2056	1.1714	.7388	.3669	
	1.9013	1.7526	1.7296	1.5014	1.5450	2.4506	4.9339	
14	1.1741	1.1876	1.1825	1.0927	.6847	.3662		
	1.5412	1.5239	1.5303	1.6536	2.6383	4.9430		
15	.5758	.5766	.5459	.4699	F-SUB-Q			
	3.1366	3.1325	3.3087	3.8443	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4023	.4292	.4009	.4351	.5144	.4283	.4644	.2660
	4.4815	4.1996	4.4947	4.1255	3.4876	4.1844	3.8573	6.7333
9	.4292	.4947	.4207	.5136	.4391	.4337	.4682	.2542
	4.1997	3.6396	4.2729	3.4952	4.0875	4.1345	3.8264	7.0473
10	.4009	.4205	.4560	.4779	.5158	.4415	.4656	.2432
	4.4943	4.2746	3.9381	3.7568	3.4777	4.0608	3.8472	7.3672
11	.4350	.5134	.4778	.5255	.4485	.5053	.4427	.2156
	4.1257	3.4969	3.7584	3.4145	3.9995	3.5457	4.0430	8.3092
12	.5144	.4388	.5155	.4482	.4284	.4581	.3014	
	3.4876	4.0901	3.4802	4.0024	4.1882	3.9113	5.9421	
13	.4283	.4333	.4407	.5044	.4575	.3181	.1656	
	4.1843	4.1379	4.0679	3.5520	3.9172	5.6378	10.8430	
14	.4644	.4677	.4644	.4408	.3003	.1652		
	3.8573	3.8304	3.8565	4.0606	5.9628	10.8670		
15	.2662	.2549	.2426	.2041	F-SUB-Q			
	6.7290	7.0265	7.3836	8.7801	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3837	.4369	.4235	.4443	.4969	.4222	.4326	.2680
	4.2399	4.2831	4.5161	4.1969	3.7275	4.3461	4.2008	6.6933
9	.4369	.4888	.4382	.5017	.4417	.4246	.4336	.2569
	4.2831	3.9057	4.3513	3.7522	4.2169	4.3436	4.2115	7.0200
10	.4235	.4381	.4580	.4716	.4961	.4291	.4273	.2450
	4.5166	4.3526	4.1915	4.0877	3.8530	4.4367	4.3777	7.4581
11	.4443	.5017	.4715	.5058	.4405	.4625	.4040	.2140
	4.1972	3.7515	4.0887	3.7827	4.2542	4.0387	4.6840	8.7968
12	.4969	.4416	.4958	.4402	.3874	.4014	.2875	
	3.7275	4.2171	3.8548	4.2564	4.3758	4.3830	6.3956	
13	.4222	.4244	.4284	.4617	.4006	.2960	.1725	
	4.3461	4.3453	4.4435	4.0455	4.3909	5.7763	10.3916	
14	.4326	.4333	.4261	.4023	.2863	.1722		
	4.2008	4.2142	4.3908	4.7083	6.4215	10.4109		
15	.2681	.2570	.2441	.2036	F-SUB-Q			
	6.6895	7.0183	7.4853	9.2506	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8742	.9818	.9465	.9681	1.1054	.9199	1.0307	.5703
	2.1292	1.9561	2.0662	1.9682	1.7137	2.0393	1.8025	3.2185
9	.9818	1.1076	.9566	1.0809	.9691	.9504	1.0342	.5794
	1.9561	1.7545	2.0352	1.7775	1.9619	1.9720	1.8045	3.1813
10	.9465	.9565	1.0176	1.0253	1.0397	.9588	1.0227	.5544
	2.0662	2.0355	1.9258	1.9101	1.8730	2.0180	1.8655	3.3706
11	.9680	1.0809	1.0250	1.0776	.9519	1.0494	.9405	.5101
	1.9684	1.7772	1.9106	1.8055	2.0130	1.8169	2.0360	3.7689
12	1.1054	.9691	1.0393	.9514	.9117	.9983	.6576	
	1.7137	1.9619	1.8739	2.0140	1.9841	1.8487	2.8571	
13	.9199	.9501	.9575	1.0478	.9969	.6932	.3905	
	2.0393	1.9728	2.0209	1.8194	1.8512	2.6106	4.7094	
14	1.0307	1.0338	1.0202	.9363	.6551	.3898		
	1.8025	1.8054	1.8703	2.0450	2.8673	4.7174		
15	.5708	.5798	.5525	.4760	F-SUB-Q			
	3.2157	3.1741	3.3817	4.0398	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1000	1.2076	1.1759	1.1910	1.2727	1.1287	1.1899	.6895
	1.7871	1.6372	1.6920	1.6253	1.5097	1.6874	1.5859	2.7038
9	1.2076	1.2586	1.1825	1.2408	1.2031	1.1732	1.1977	.7015
	1.6372	1.5774	1.6731	1.5841	1.6063	1.6238	1.5834	2.6629
10	1.1760	1.1825	1.2445	1.2464	1.2331	1.1758	1.1906	.6787
	1.6919	1.6730	1.5998	1.5965	1.5961	1.6706	1.6286	2.7951
11	1.1909	1.2408	1.2461	1.2240	1.1631	1.2165	1.1908	.6338
	1.6254	1.5841	1.5970	1.6245	1.6832	1.5968	1.6332	3.0794
12	1.2727	1.2031	1.2328	1.1625	1.1601	1.2277	.8306	
	1.5097	1.6063	1.5966	1.6841	1.6454	1.5509	2.3065	
13	1.1287	1.1722	1.1743	1.2147	1.2262	.8787	.4957	
	1.6874	1.6249	1.6733	1.5991	1.5527	2.1388	3.7943	
14	1.1899	1.1968	1.1880	1.1862	.8279	.4948		
	1.5859	1.5840	1.6323	1.6395	2.3138	3.8010		
15	.6903	.7033	.6768	.5967	F-SUB-Q			
	2.7009	2.6560	2.8030	3.2725	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2204	1.3468	1.3090	1.3277	1.4559	1.2604	1.3693	.7559
	1.6501	1.5004	1.5437	1.4811	1.3404	1.5347	1.3987	2.5050
9	1.3468	1.4349	1.3149	1.4121	1.3459	1.3199	1.3810	.7618
	1.5004	1.4124	1.5282	1.4100	1.4584	1.4656	1.3954	2.4909
10	1.3091	1.3150	1.3891	1.3984	1.4091	1.3236	1.3759	.7370
	1.5435	1.5281	1.4556	1.4493	1.4247	1.5044	1.4297	2.6141
11	1.3276	1.4121	1.3979	1.3906	1.2998	1.4053	1.3798	.6926
	1.4812	1.4101	1.4499	1.4566	1.5370	1.4097	1.4352	2.8599
12	1.4559	1.3459	1.4084	1.2991	1.3094	1.4211	.9160	
	1.3404	1.4585	1.4251	1.5378	1.4935	1.3698	2.1353	
13	1.2604	1.3190	1.3221	1.4034	1.4196	.9691	.5421	
	1.5347	1.4659	1.5068	1.4116	1.3712	1.9881	3.5492	
14	1.3693	1.3797	1.3732	1.3750	.9133	.5411		
	1.3987	1.3958	1.4326	1.4401	2.1413	3.5551		
15	.7568	.7639	.7352	.6504	F-SUB-Q			
	2.5020	2.4841	2.6204	3.0469	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2723	1.4113	1.3683	1.3978	1.5559	1.3265	1.4707	.7972
	1.6195	1.4642	1.5008	1.4324	1.2769	1.4849	1.3250	2.4190
9	1.4113	1.5248	1.3783	1.5056	1.4205	1.3962	1.4854	.8052
	1.4642	1.3580	1.4834	1.3436	1.4068	1.4110	1.3210	2.4001
10	1.3685	1.3784	1.4587	1.4759	1.5095	1.4017	1.4824	.7794
	1.5006	1.4834	1.4102	1.4010	1.3602	1.4428	1.3486	2.5156
11	1.3978	1.5055	1.4753	1.4797	1.3736	1.5137	1.4877	.7325
	1.4325	1.3438	1.4016	1.3929	1.4869	1.3375	1.3592	2.7485
12	1.5559	1.4204	1.5088	1.3729	1.3849	1.5292	.9751	
	1.2769	1.4069	1.3606	1.4877	1.4457	1.3007	2.0521	
13	1.3265	1.3955	1.3992	1.5118	1.5279	1.0252	.5703	
	1.4849	1.4112	1.4449	1.3392	1.3018	1.9255	3.4573	
14	1.4707	1.4842	1.4798	1.4831	.9725	.5694		
	1.3251	1.3212	1.3511	1.3634	2.0575	3.4628		
15	.7982	.8076	.7778	.6890	F-SUB-Q			
	2.4159	2.3930	2.5207	2.9232	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2969	1.4420	1.3982	1.4370	1.6121	1.3650	1.5311	.8249
	1.6216	1.4625	1.4949	1.4223	1.2580	1.4741	1.2989	2.3876
9	1.4420	1.5698	1.4118	1.5570	1.4630	1.4419	1.5480	.8368
	1.4626	1.3450	1.4765	1.3235	1.3941	1.3949	1.2940	2.3584
10	1.3983	1.4117	1.4969	1.5201	1.5672	1.4530	1.5466	.8103
	1.4948	1.4766	1.4002	1.3820	1.3340	1.4203	1.3164	2.4677
11	1.4370	1.5569	1.5194	1.5343	1.4158	1.5781	1.5502	.7611
	1.4223	1.3237	1.3826	1.3683	1.4726	1.3099	1.3296	2.6916
12	1.6121	1.4628	1.5665	1.4150	1.4284	1.5938	1.0169	
	1.2580	1.3943	1.3347	1.4734	1.4350	1.2784	2.0134	
13	1.3650	1.4412	1.4506	1.5762	1.5924	1.0635	.5893	
	1.4741	1.3950	1.4222	1.3114	1.2795	1.9060	3.4351	
14	1.5310	1.5469	1.5442	1.5458	1.0143	.5884		
	1.2990	1.2941	1.3186	1.3334	2.0183	3.4403		
15	.8260	.8394	.8089	.7177	F-SUB-Q			
	2.3843	2.3511	2.4721	2.8552	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3184	1.4699	1.4261	1.4727	1.6674	1.3997	1.5909	.8475
	1.6249	1.4602	1.4960	1.4210	1.2461	1.4730	1.2804	2.3818
9	1.4699	1.6138	1.4414	1.6069	1.5018	1.4853	1.6098	.8522
	1.4602	1.3299	1.4774	1.3105	1.3906	1.3878	1.2745	2.3734
10	1.4263	1.4412	1.5328	1.5612	1.6228	1.5004	1.6095	.8245
	1.4958	1.4776	1.3951	1.3685	1.3097	1.4030	1.2913	2.4807
11	1.4727	1.6067	1.5604	1.5880	1.4538	1.6412	1.6101	.7730
	1.4210	1.3107	1.3692	1.3425	1.4599	1.2829	1.2996	2.6962
12	1.6674	1.5016	1.6221	1.4530	1.4686	1.6502	1.0342	
	1.2461	1.3908	1.3104	1.4608	1.4298	1.2655	2.0222	
13	1.3997	1.4847	1.4980	1.6393	1.6487	1.0815	.5949	
	1.4730	1.3879	1.4053	1.2844	1.2666	1.9215	3.4890	
14	1.5909	1.6088	1.6072	1.6058	1.0318	.5941		
	1.2805	1.2746	1.2933	1.3032	2.0270	3.4941		
15	.8475	.8548	.8233	.7279	F-SUB-Q			
	2.3818	2.3659	2.4845	2.8639	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3276	1.4830	1.4408	1.4929	1.6994	1.4202	1.6285	.8618
	1.6496	1.4799	1.5147	1.4404	1.2571	1.4934	1.2863	2.4096
9	1.4830	1.6356	1.4570	1.6353	1.5245	1.5122	1.6488	.8655
	1.4799	1.3421	1.4966	1.3205	1.4078	1.4013	1.2791	2.4032
10	1.4409	1.4567	1.5524	1.5850	1.6555	1.5304	1.6494	.8370
	1.5145	1.4969	1.4053	1.3779	1.3133	1.4063	1.2901	2.5071
11	1.4929	1.6350	1.5841	1.6190	1.4760	1.6805	1.6480	.7838
	1.4404	1.3208	1.3787	1.3488	1.4715	1.2818	1.2998	2.7095
12	1.6994	1.5240	1.6547	1.4752	1.4953	1.6876	1.0503	
	1.2571	1.4081	1.3140	1.4724	1.4338	1.2630	2.0344	
13	1.4202	1.5116	1.5280	1.6786	1.6861	1.0969	.6003	
	1.4934	1.4012	1.4086	1.2832	1.2641	1.9380	3.5282	
14	1.6284	1.6479	1.6471	1.6437	1.0479	.5994		
	1.2863	1.2791	1.2919	1.3032	2.0390	3.5332		
15	.8618	.8683	.8358	.7383	F-SUB-Q			
	2.4096	2.3954	2.5107	2.8768	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3361	1.4956	1.4543	1.5109	1.7303	1.4385	1.6644	.8723
	1.6961	1.5152	1.5416	1.4684	1.2750	1.5229	1.2997	2.4587
9	1.4956	1.6576	1.4710	1.6633	1.5447	1.5368	1.6859	.8723
	1.5152	1.3594	1.5235	1.3371	1.4335	1.4223	1.2899	2.4623
10	1.4545	1.4708	1.5709	1.6070	1.6866	1.5573	1.6870	.8429
	1.5414	1.5238	1.4258	1.3934	1.3208	1.4154	1.2966	2.5645
11	1.5110	1.6629	1.6061	1.6482	1.4956	1.7172	1.6833	.7881
	1.4684	1.3374	1.3942	1.3594	1.4985	1.2936	1.3063	2.7635
12	1.7303	1.5442	1.6858	1.4947	1.5170	1.7231	1.0571	
	1.2750	1.4339	1.3215	1.4994	1.4630	1.2778	2.0861	
13	1.4385	1.5364	1.5549	1.7153	1.7216	1.1047	.6014	
	1.5229	1.4227	1.4177	1.2951	1.2789	1.9881	3.6315	
14	1.6643	1.6850	1.6847	1.6791	1.0547	.6005		
	1.2998	1.2905	1.2984	1.3097	2.0907	3.6365		
15	.8723	.8751	.8418	.7455	F-SUB-Q			
	2.4587	2.4542	2.5679	2.9216	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3252	1.4844	1.4461	1.5045	1.7207	1.4359	1.6606	.8791
	1.7596	1.5674	1.6016	1.5285	1.3301	1.5841	1.3514	2.5311
9	1.4844	1.6421	1.4633	1.6525	1.5395	1.5358	1.6826	.8874
	1.5674	1.4140	1.5829	1.3931	1.4911	1.4737	1.3383	2.5100
10	1.4462	1.4629	1.5636	1.6011	1.6787	1.5570	1.6842	.8582
	1.6014	1.5832	1.4804	1.4444	1.3704	1.4613	1.3420	2.6062
11	1.5046	1.6520	1.6002	1.6387	1.4912	1.7125	1.6797	.8026
	1.5284	1.3934	1.4453	1.4102	1.5464	1.3349	1.3493	2.8012
12	1.7207	1.5389	1.6778	1.4903	1.5133	1.7185	1.0791	
	1.3301	1.4915	1.3711	1.5474	1.5201	1.3281	2.1081	
13	1.4359	1.5353	1.5547	1.7106	1.7170	1.1233	.6115	
	1.5841	1.4741	1.4635	1.3364	1.3293	2.0336	3.7005	
14	1.6605	1.6818	1.6820	1.6756	1.0767	.6106		
	1.3515	1.3389	1.3437	1.3527	2.1127	3.7057		
15	.8791	.8904	.8572	.7588	F-SUB-Q			
	2.5310	2.5014	2.6093	2.9632	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.3343 * 1.4988 * 1.4600 * 1.5232 * 1.7569 * 1.4535 * 1.7020 *  .8850 *
   * 1.8106 * 1.6091 * 1.6468 * 1.5720 * 1.3573 * 1.6295 * 1.3732 * 2.6180 *
   ************************************************************************
 9 * 1.4988 * 1.6702 * 1.4775 * 1.6855 * 1.5604 * 1.5615 * 1.7228 *  .8830 *
   * 1.6091 * 1.4418 * 1.6280 * 1.4204 * 1.5320 * 1.5080 * 1.3601 * 2.6263 *
   ************************************************************************
10 * 1.4602 * 1.4771 * 1.5832 * 1.6245 * 1.7144 * 1.5852 * 1.7246 *  .8527 *
   * 1.6466 * 1.6284 * 1.5190 * 1.4802 * 1.3951 * 1.4916 * 1.3614 * 2.7264 *
   ************************************************************************
11 * 1.5233 * 1.6850 * 1.6235 * 1.6724 * 1.5105 * 1.7543 * 1.7210 *  .7958 *
   * 1.5719 * 1.4208 * 1.4811 * 1.4357 * 1.5849 * 1.3529 * 1.3679 * 2.9317 *
   ************************************************************************
12 * 1.7569 * 1.5598 * 1.7136 * 1.5096 * 1.5355 * 1.7600 * 1.0705 *
   * 1.3573 * 1.5324 * 1.3958 * 1.5859 * 1.5513 * 1.3427 * 2.2024 *
   ****************************************************************
13 * 1.4535 * 1.5611 * 1.5829 * 1.7524 * 1.7585 * 1.1181 *  .6035 *
   * 1.6295 * 1.5084 * 1.4938 * 1.3543 * 1.3439 * 2.1112 * 3.8713 *
   ****************************************************************
14 * 1.7019 * 1.7221 * 1.7225 * 1.7169 * 1.0682 *  .6027 *
   * 1.3733 * 1.3607 * 1.3631 * 1.3712 * 2.2070 * 3.8764 *
   ********************************************************
15 *  .8851 *  .8860 *  .8517 *  .7534 * F-SUB-Q
   * 2.6180 * 2.6172 * 2.7294 * 3.0971 * M-SUB-Q
   *************************************
```

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

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.3302 * 1.4964 * 1.4589 * 1.5249 * 1.7644 * 1.4566 * 1.7150 *  .8886 *
   * 1.8635 * 1.6532 * 1.6855 * 1.6108 * 1.3930 * 1.6834 * 1.4254 * 2.7238 *
   ************************************************************************
 9 * 1.4964 * 1.6711 * 1.4766 * 1.6916 * 1.5635 * 1.5689 * 1.7364 *  .8865 *
   * 1.6532 * 1.4774 * 1.6666 * 1.4550 * 1.5728 * 1.5676 * 1.4093 * 2.7320 *
   ************************************************************************
10 * 1.4590 * 1.4761 * 1.5847 * 1.6282 * 1.7225 * 1.5945 * 1.7388 *  .8557 *
   * 1.6853 * 1.6671 * 1.5572 * 1.5176 * 1.4352 * 1.5455 * 1.4089 * 2.8339 *
   ************************************************************************
11 * 1.5250 * 1.6911 * 1.6271 * 1.6785 * 1.5132 * 1.7671 * 1.7353 *  .7982 *
   * 1.6108 * 1.4554 * 1.5186 * 1.4738 * 1.6388 * 1.4019 * 1.4156 * 3.0429 *
   ************************************************************************
12 * 1.7644 * 1.5629 * 1.7216 * 1.5122 * 1.5401 * 1.7729 * 1.0752 *
   * 1.3930 * 1.5733 * 1.4360 * 1.6398 * 1.6124 * 1.3898 * 2.2860 *
   ****************************************************************
13 * 1.4566 * 1.5685 * 1.5922 * 1.7653 * 1.7713 * 1.1222 *  .6034 *
   * 1.6834 * 1.5679 * 1.5477 * 1.4034 * 1.3910 * 2.1900 * 4.0267 *
   ****************************************************************
14 * 1.7149 * 1.7358 * 1.7367 * 1.7312 * 1.0730 *  .6026 *
   * 1.4255 * 1.4098 * 1.4106 * 1.4189 * 2.2907 * 4.0318 *
   ********************************************************
15 *  .8886 *  .8895 *  .8548 *  .7524 * F-SUB-Q
   * 2.7237 * 2.7224 * 2.8368 * 3.2283 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3149	1.4801	1.4451	1.5122	1.7480	1.4475	1.7044	.8896
	1.8390	1.6306	1.6591	1.5835	1.3708	1.6518	1.4038	2.6699
9	1.4801	1.6500	1.4629	1.6742	1.5517	1.5613	1.7265	.8941
	1.6306	1.4594	1.6403	1.4336	1.5451	1.5373	1.3902	2.6574
10	1.4453	1.4624	1.5711	1.6157	1.7075	1.5880	1.7292	.8637
	1.6589	1.6409	1.5321	1.4920	1.4126	1.5206	1.3917	2.7597
11	1.5123	1.6736	1.6146	1.6613	1.5018	1.7552	1.7262	.8061
	1.5835	1.4340	1.4930	1.4530	1.6113	1.3816	1.4023	2.9692
12	1.7480	1.5509	1.7066	1.5008	1.5300	1.7621	1.0883	
	1.3708	1.5457	1.4133	1.6124	1.5958	1.3854	2.2252	
13	1.4475	1.5609	1.5856	1.7533	1.7605	1.1320	.6084	
	1.6518	1.5376	1.5227	1.3830	1.3866	2.1545	3.9751	
14	1.7044	1.7259	1.7271	1.7221	1.0861	.6076		
	1.4039	1.3907	1.3933	1.4056	2.2297	3.9803		
15	.8896	.8974	.8628	.7626	F-SUB-Q			
	2.6699	2.6479	2.7623	3.1382	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3162	1.4853	1.4499	1.5211	1.7717	1.4557	1.7326	.8899
	1.7952	1.5871	1.6132	1.5373	1.3212	1.6040	1.3496	2.5982
9	1.4853	1.6665	1.4676	1.6955	1.5623	1.5773	1.7572	.8843
	1.5871	1.4107	1.5958	1.3828	1.4988	1.4872	1.3351	2.6152
10	1.4500	1.4670	1.5805	1.6281	1.7311	1.6068	1.7608	.8528
	1.6131	1.5964	1.4879	1.4468	1.3620	1.4688	1.3361	2.7208
11	1.5212	1.6949	1.6270	1.6823	1.5106	1.7851	1.7582	.7948
	1.5372	1.3833	1.4478	1.4023	1.5656	1.3271	1.3448	2.9319
12	1.7717	1.5616	1.7301	1.5096	1.5423	1.7930	1.0742	
	1.3212	1.4994	1.3627	1.5667	1.5464	1.3289	2.2004	
13	1.4557	1.5770	1.6045	1.7831	1.7913	1.1204	.5969	
	1.6040	1.4874	1.4709	1.3285	1.3301	2.1238	3.9421	
14	1.7326	1.7566	1.7588	1.7541	1.0720	.5961		
	1.3496	1.3355	1.3375	1.3478	2.2048	3.9470		
15	.8899	.8875	.8521	.7533	F-SUB-Q			
	2.5981	2.6060	2.7230	3.0925	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3071	1.4774	1.4428	1.5166	1.7731	1.4523	1.7399	.8876
	1.7369	1.5326	1.5571	1.4806	1.2679	1.5443	1.2910	2.5019
9	1.4774	1.6620	1.4604	1.6950	1.5590	1.5783	1.7651	.8807
	1.5327	1.3582	1.5398	1.3284	1.4424	1.4276	1.2767	2.5242
10	1.4429	1.4599	1.5754	1.6250	1.7326	1.6102	1.7701	.8477
	1.5569	1.5404	1.4335	1.3922	1.3069	1.4080	1.2769	2.6279
11	1.5167	1.6944	1.6238	1.6812	1.5062	1.7913	1.7683	.7898
	1.4805	1.3288	1.3933	1.3474	1.5078	1.2716	1.2848	2.8301
12	1.7731	1.5581	1.7316	1.5052	1.5403	1.8007	1.0695	
	1.2679	1.4430	1.3076	1.5088	1.4916	1.2739	2.1194	
13	1.4523	1.5780	1.6078	1.7894	1.7990	1.1152	.5909	
	1.5443	1.4278	1.4099	1.2729	1.2751	2.0498	3.8153	
14	1.7399	1.7646	1.7673	1.7643	1.0673	.5902		
	1.2911	1.2770	1.2783	1.2876	2.1235	3.8200		
15	.8876	.8831	.8470	.7487	F-SUB-Q			
	2.5018	2.5161	2.6300	2.9846	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2932	1.4635	1.4299	1.5042	1.7616	1.4437	1.7349	.8829
	1.6920	1.4911	1.5147	1.4389	1.2296	1.4971	1.2472	2.4248
9	1.4635	1.6474	1.4472	1.6823	1.5473	1.5707	1.7586	.8757
	1.4911	1.3203	1.4978	1.2895	1.4005	1.3819	1.2339	2.4453
10	1.4301	1.4466	1.5631	1.6135	1.7220	1.6035	1.7648	.8440
	1.5145	1.4984	1.3921	1.3505	1.2662	1.3608	1.2333	2.5432
11	1.5043	1.6816	1.6123	1.6682	1.4943	1.7835	1.7640	.7866
	1.4388	1.2900	1.3515	1.3076	1.4630	1.2284	1.2385	2.7360
12	1.7616	1.5464	1.7209	1.4932	1.5307	1.7946	1.0669	
	1.2296	1.4011	1.2669	1.4640	1.4440	1.2285	2.0428	
13	1.4437	1.5704	1.6012	1.7816	1.7929	1.1116	.5874	
	1.4971	1.3821	1.3626	1.2297	1.2296	1.9768	3.6911	
14	1.7348	1.7581	1.7614	1.7600	1.0648	.5867		
	1.2472	1.2343	1.2346	1.2412	2.0468	3.6957		
15	.8829	.8790	.8433	.7423	F-SUB-Q			
	2.4247	2.4363	2.5452	2.8843	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2704	1.4378	1.4061	1.4795	1.7287	1.4239	1.7056	.8748
	1.7309	1.5254	1.5497	1.4716	1.2601	1.5265	1.2753	2.4620
9	1.4378	1.6137	1.4231	1.6496	1.5226	1.5489	1.7326	.8745
	1.5254	1.3551	1.5321	1.3223	1.4315	1.4080	1.2585	2.4632
10	1.4063	1.4224	1.5378	1.5878	1.6909	1.5822	1.7380	.8437
	1.5495	1.5328	1.4224	1.3794	1.2955	1.3848	1.2568	2.5584
11	1.4796	1.6489	1.5865	1.6351	1.4701	1.7536	1.7391	.7875
	1.4715	1.3229	1.3805	1.3402	1.4933	1.2536	1.2602	2.7458
12	1.7287	1.5217	1.6898	1.4690	1.5078	1.7666	1.0707	
	1.2601	1.4321	1.2963	1.4944	1.4701	1.2504	2.0420	
13	1.4239	1.5487	1.5798	1.7516	1.7648	1.1119	.5875	
	1.5265	1.4081	1.3868	1.2549	1.2516	1.9807	3.7025	
14	1.7056	1.7320	1.7367	1.7351	1.0685	.5868		
	1.2753	1.2588	1.2582	1.2630	2.0460	3.7071		
15	.8748	.8779	.8430	.7455	F-SUB-Q			
	2.4620	2.4539	2.5602	2.8996	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2613	1.4313	1.3978	1.4727	1.7335	1.4183	1.7138	.8629
	1.6778	1.4777	1.5067	1.4294	1.2141	1.4823	1.2266	2.4156
9	1.4313	1.6154	1.4144	1.6522	1.5167	1.5467	1.7414	.8533
	1.4777	1.3066	1.4895	1.2750	1.3891	1.3628	1.2092	2.4439
10	1.3980	1.4137	1.5325	1.5838	1.6948	1.5818	1.7478	.8204
	1.5065	1.4902	1.3787	1.3346	1.2467	1.3358	1.2062	2.5441
11	1.4728	1.6514	1.5825	1.6369	1.4622	1.7612	1.7509	.7649
	1.4293	1.2756	1.3357	1.2909	1.4469	1.2018	1.2054	2.7300
12	1.7335	1.5157	1.6937	1.4611	1.5035	1.7765	1.0416	
	1.2141	1.3898	1.2475	1.4480	1.4150	1.1941	2.0198	
13	1.4183	1.5464	1.5795	1.7591	1.7747	1.0859	.5686	
	1.4823	1.3630	1.3378	1.2031	1.1953	1.9477	3.6862	
14	1.7137	1.7408	1.7470	1.7468	1.0394	.5679		
	1.2266	1.2095	1.2075	1.2082	2.0239	3.6909		
15	.8630	.8558	.8197	.7253	F-SUB-Q			
	2.4156	2.4369	2.5461	2.8786	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2369	1.4052	1.3710	1.4436	1.6993	1.3923	1.6819	.8450
	1.6448	1.4492	1.4812	1.4059	1.1934	1.4556	1.2043	2.3797
9	1.4052	1.5842	1.3871	1.6187	1.4873	1.5199	1.7095	.8346
	1.4492	1.2841	1.4642	1.2542	1.3655	1.3360	1.1863	2.4103
10	1.3712	1.3865	1.5051	1.5554	1.6618	1.5543	1.7187	.8019
	1.4811	1.4649	1.3526	1.3090	1.2242	1.3084	1.1809	2.5096
11	1.4437	1.6179	1.5541	1.6029	1.4334	1.7274	1.7220	.7481
	1.4058	1.2548	1.3101	1.2692	1.4203	1.1781	1.1782	2.6897
12	1.6993	1.4863	1.6606	1.4323	1.4761	1.7463	1.0204	
	1.1934	1.3662	1.2250	1.4215	1.3824	1.1664	1.9828	
13	1.3923	1.5196	1.5518	1.7252	1.7444	1.0653	.5557	
	1.4556	1.3362	1.3104	1.1795	1.1676	1.9061	3.6299	
14	1.6818	1.7089	1.7150	1.7178	1.0182	.5549		
	1.2043	1.1867	1.1834	1.1813	1.9869	3.6347		
15	.8450	.8370	.8012	.7090	F-SUB-Q			
	2.3796	2.4034	2.5118	2.8374	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1929	1.3544	1.3207	1.3864	1.6176	1.3403	1.5995	.8156
	1.6520	1.4566	1.4910	1.4190	1.2150	1.4654	1.2267	2.3911
9	1.3544	1.5113	1.3364	1.5397	1.4281	1.4621	1.6263	.8152
	1.4566	1.3045	1.4733	1.2777	1.3783	1.3448	1.2076	2.3927
10	1.3208	1.3357	1.4503	1.4956	1.5821	1.4920	1.6330	.7860
	1.4908	1.4740	1.3600	1.3184	1.2449	1.3191	1.2027	2.4827
11	1.3865	1.5389	1.4943	1.5246	1.3767	1.6412	1.6417	.7345
	1.4190	1.2783	1.3195	1.2922	1.4310	1.1994	1.1954	2.6546
12	1.6176	1.4272	1.5810	1.3756	1.4162	1.6686	1.0033	
	1.2150	1.3790	1.2458	1.4322	1.3929	1.1788	1.9510	
13	1.3403	1.4618	1.4896	1.6391	1.6667	1.0468	.5472	
	1.4654	1.3451	1.3213	1.2009	1.1801	1.8752	3.5696	
14	1.5994	1.6257	1.6293	1.6375	1.0010	.5464		
	1.2268	1.2081	1.2055	1.1985	1.9554	3.5746		
15	.8169	.8184	.7852	.6949	F-SUB-Q			
	2.3874	2.3834	2.4852	2.8059	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1519	1.3088	1.2729	1.3327	1.5494	1.2888	1.5306	.7770
	1.6676	1.4688	1.5082	1.4388	1.2359	1.4853	1.2487	2.4483
9	1.3088	1.4512	1.2877	1.4738	1.3729	1.4086	1.5564	.7676
	1.4688	1.3238	1.4904	1.3006	1.3974	1.3604	1.2289	2.4789
10	1.2732	1.2872	1.4014	1.4424	1.5140	1.4333	1.5593	.7384
	1.5078	1.4910	1.3711	1.3315	1.2669	1.3368	1.2266	2.5775
11	1.3328	1.4731	1.4412	1.4591	1.3240	1.5672	1.5714	.6885
	1.4387	1.3012	1.3326	1.3149	1.4493	1.2216	1.2154	2.7615
12	1.5494	1.3721	1.5129	1.3229	1.3640	1.5957	.9381	
	1.2359	1.3981	1.2678	1.4505	1.4073	1.1996	2.0319	
13	1.2888	1.4082	1.4307	1.5651	1.5938	.9889	.5124	
	1.4853	1.3608	1.3392	1.2233	1.2010	1.9323	3.7159	
14	1.5306	1.5556	1.5569	1.5669	.9358	.5116		
	1.2487	1.2295	1.2285	1.2188	2.0368	3.7214		
15	.7781	.7705	.7375	.6513	F-SUB-Q			
	2.4449	2.4696	2.5806	2.9192	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0607	1.2035	1.1662	1.2233	1.4003	1.1824	1.3805	.7174
	1.7750	1.5650	1.6134	1.5357	1.3396	1.5862	1.3562	2.6013
9	1.2035	1.3160	1.1836	1.3332	1.2583	1.2912	1.4013	.7091
	1.5650	1.4302	1.5889	1.4088	1.4936	1.4535	1.3368	2.6324
10	1.1663	1.1831	1.2886	1.3252	1.3687	1.3095	1.4014	.6813
	1.6133	1.5895	1.4604	1.4189	1.3723	1.4325	1.3365	2.7400
11	1.2234	1.3326	1.3242	1.3244	1.2180	1.4105	1.4059	.6295
	1.5356	1.4094	1.4200	1.4187	1.5427	1.3287	1.3301	2.9629
12	1.4003	1.2575	1.3677	1.2170	1.2484	1.4360	.8529	
	1.3396	1.4943	1.3733	1.5439	1.5051	1.3047	2.1900	
13	1.1824	1.2907	1.3070	1.4085	1.4343	.9060	.4659	
	1.5862	1.4541	1.4353	1.3306	1.3063	2.0664	4.0093	
14	1.3805	1.4004	1.3991	1.4015	.8506	.4652		
	1.3563	1.3377	1.3388	1.3343	2.1958	4.0157		
15	.7184	.7113	.6803	.5938	F-SUB-Q			
	2.5976	2.6239	2.7442	3.1408	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8600	.9847	.9311	.9883	1.2110	.9574	1.1945	.5967
	2.1559	1.8832	1.9901	1.8720	1.5262	1.9305	1.5438	3.0844
9	.9847	1.1637	.9516	1.1697	1.0072	1.0427	1.2049	.5974
	1.8832	1.5924	1.9459	1.5804	1.8365	1.7719	1.5308	3.0813
10	.9312	.9512	1.0484	1.0871	1.1524	1.0578	1.1996	.5649
	1.9898	1.9468	1.7665	1.7022	1.6038	1.7456	1.5373	3.2585
11	.9883	1.1692	1.0864	1.1836	1.0005	1.2148	1.1062	.5089
	1.8719	1.5810	1.7033	1.5618	1.8485	1.5197	1.6652	3.6167
12	1.2110	1.0067	1.1517	.9998	1.0124	1.1757	.6907	
	1.5262	1.8373	1.6049	1.8498	1.8264	1.5692	2.6661	
13	.9574	1.0422	1.0557	1.2132	1.1743	.7399	.3743	
	1.9305	1.7727	1.7491	1.5217	1.5711	2.4933	4.9259	
14	1.1945	1.2041	1.1989	1.1024	.6887	.3737		
	1.5438	1.5318	1.5401	1.6710	2.6738	4.9338		
15	.5967	.5987	.5639	.4814	F-SUB-Q			
	3.0844	3.0747	3.2651	3.8233	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.3962	.4230	.3989	.4356	.5180	.4338	.4768	.2756
	4.6329	4.3381	4.5933	4.2013	3.5305	4.2105	3.8296	6.6222
9	.4230	.4892	.4187	.5174	.4410	.4408	.4798	.2636
	4.3381	3.7486	4.3759	3.5370	4.1495	4.1462	3.8060	6.9232
10	.3989	.4186	.4554	.4791	.5233	.4475	.4767	.2515
	4.5940	4.3773	4.0196	3.8203	3.4953	4.0840	3.8300	7.2567
11	.4356	.5172	.4789	.5302	.4510	.5135	.4524	.2224
	4.2013	3.5383	3.8220	3.4502	4.0552	3.5574	4.0331	8.2073
12	.5180	.4407	.5230	.4507	.4334	.4655	.3058	
	3.5305	4.1517	3.4973	4.0577	4.2199	3.9243	5.9682	
13	.4338	.4406	.4469	.5128	.4649	.3219	.1702	
	4.2105	4.1487	4.0897	3.5626	3.9293	5.6763	10.7415	
14	.4768	.4794	.4758	.4507	.3049	.1699		
	3.8296	3.8089	3.8376	4.0486	5.9864	10.7626		
15	.2758	.2644	.2511	.2106	F-SUB-Q			
	6.6181	6.9029	7.2699	8.6661	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	.4014 3.9690	.4630 4.0286	.4554 4.2214	.4791 3.9197	.5351 3.4880	.4610 4.0125	.4785 3.8369	.3034 5.9790
9	.4630 4.0286	.5177 3.7075	.4710 4.0751	.5405 3.5155	.4804 3.9195	.4662 3.9938	.4801 3.8434	.2907 6.2697
10	.4554 4.2217	.4709 4.0761	.4959 3.8948	.5110 3.7877	.5398 3.5659	.4730 4.0583	.4748 3.9728	.2777 6.6439
11	.4791 3.9199	.5405 3.5148	.5110 3.7888	.5463 3.5224	.4829 3.9025	.5086 3.7031	.4504 4.2234	.2446 7.7500
12	.5351 3.4880	.4803 3.9195	.5396 3.5670	.4827 3.9048	.4219 3.9613	.4461 3.9663	.3175 5.8435	
13	.4610 4.0125	.4660 3.9946	.4725 4.0623	.5079 3.7078	.4454 3.9720	.3274 5.2423	.1987 9.1009	
14	.4785 3.8369	.4799 3.8450	.4738 3.9819	.4484 4.2422	.3164 5.8633	.1984 9.1147		
15	.3034 5.9766	.2909 6.2668	.2769 6.6642	.2322 8.1665	F-SUB-Q 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	.8819 2.1113	.9897 1.9443	.9638 2.0367	.9959 1.9270	1.1261 1.6947	.9552 1.9804	1.0797 1.7378	.6216 2.9844
9	.9897 1.9443	1.1181 1.7478	.9772 2.0041	1.1108 1.7437	1.0028 1.9134	.9957 1.9012	1.0829 1.7402	.6294 2.9609
10	.9638 2.0367	.9771 2.0044	1.0441 1.8892	1.0588 1.8590	1.0915 1.7920	1.0071 1.9357	1.0731 1.7931	.6037 3.1233
11	.9959 1.9271	1.1108 1.7433	1.0586 1.8595	1.1195 1.7469	.9985 1.9311	1.0907 1.7604	.9894 1.9511	.5517 3.5079
12	1.1261 1.6947	1.0027 1.9133	1.0912 1.7925	.9981 1.9318	.9562 1.9011	1.0420 1.7801	.6896 2.7465	
13	.9552 1.9804	.9950 1.9016	1.0061 1.9377	1.0895 1.7621	1.0409 1.7819	.7313 2.4908	.4279 4.3332	
14	1.0797 1.7378	1.0826 1.7407	1.0711 1.7966	.9889 1.9520	.6876 2.7542	.4273 4.3390		
15	.6216 2.9844	.6300 2.9581	.6021 3.1316	.5164 3.7492	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, 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 * 1.0869 * 1.2010 * 1.1719 * 1.2127 * 1.3504 * 1.1557 * 1.2945 *  .7511 *
   * 1.8117 * 1.6492 * 1.6986 * 1.6052 * 1.4324 * 1.6598 * 1.4683 * 2.5039 *
   ************************************************************************
 9 * 1.2010 * 1.3091 * 1.1887 * 1.3086 * 1.2310 * 1.2115 * 1.3000 *  .7628 *
   * 1.6492 * 1.5192 * 1.6714 * 1.4994 * 1.5812 * 1.5845 * 1.4683 * 2.4702 *
   ************************************************************************
10 * 1.1719 * 1.1888 * 1.2550 * 1.2739 * 1.3047 * 1.2191 * 1.2919 *  .7377 *
   * 1.6986 * 1.6713 * 1.5945 * 1.5670 * 1.5236 * 1.6213 * 1.5090 * 2.5907 *
   ************************************************************************
11 * 1.2126 * 1.3086 * 1.2735 * 1.3089 * 1.2095 * 1.3184 * 1.2316 *  .6763 *
   * 1.6053 * 1.4993 * 1.5674 * 1.5143 * 1.6256 * 1.4815 * 1.5888 * 2.9006 *
   ************************************************************************
12 * 1.3504 * 1.2309 * 1.3043 * 1.2091 * 1.1966 * 1.2955 *  .8627 *
   * 1.4324 * 1.5812 * 1.5241 * 1.6261 * 1.6055 * 1.4765 * 2.2353 *
   ******************************************************************
13 * 1.1557 * 1.2109 * 1.2181 * 1.3172 * 1.2945 *  .9107 *  .5335 *
   * 1.6598 * 1.5847 * 1.6228 * 1.4828 * 1.4776 * 2.0772 * 3.5507 *
   ******************************************************************
14 * 1.2944 * 1.2998 * 1.2899 * 1.2279 *  .8605 *  .5327 *
   * 1.4683 * 1.4685 * 1.5116 * 1.5935 * 2.2407 * 3.5557 *
   ********************************************************
15 *  .7520 *  .7647 *  .7362 *  .6377 * F-SUB-Q
   * 2.5011 * 2.4642 * 2.5962 * 3.0775 * 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 * 1.1847 * 1.3167 * 1.2819 * 1.3336 * 1.5269 * 1.2694 * 1.4722 *  .8200 *
   * 1.6995 * 1.5349 * 1.5735 * 1.4791 * 1.2832 * 1.5308 * 1.3064 * 2.3225 *
   ************************************************************************
 9 * 1.3167 * 1.4754 * 1.3023 * 1.4823 * 1.3580 * 1.3404 * 1.4788 *  .8221 *
   * 1.5349 * 1.3719 * 1.5460 * 1.3419 * 1.4531 * 1.4496 * 1.3063 * 2.3216 *
   ************************************************************************
10 * 1.2820 * 1.3024 * 1.3763 * 1.4075 * 1.4779 * 1.3481 * 1.4713 *  .7938 *
   * 1.5734 * 1.5459 * 1.4733 * 1.4404 * 1.3656 * 1.4836 * 1.3400 * 2.4381 *
   ************************************************************************
11 * 1.3336 * 1.4824 * 1.4071 * 1.4881 * 1.3341 * 1.5019 * 1.4038 *  .7263 *
   * 1.4792 * 1.3419 * 1.4408 * 1.3536 * 1.5004 * 1.3227 * 1.4151 * 2.7335 *
   ************************************************************************
12 * 1.5269 * 1.3579 * 1.4775 * 1.3336 * 1.3269 * 1.4728 *  .9340 *
   * 1.2832 * 1.4531 * 1.3660 * 1.5009 * 1.4803 * 1.3242 * 2.1023 *
   ******************************************************************
13 * 1.2694 * 1.3399 * 1.3471 * 1.5007 * 1.4720 *  .9847 *  .5721 *
   * 1.5308 * 1.4496 * 1.4852 * 1.3237 * 1.3249 * 1.9657 * 3.3792 *
   ******************************************************************
14 * 1.4722 * 1.4786 * 1.4693 * 1.4003 *  .9320 *  .5714 *
   * 1.3064 * 1.3063 * 1.3420 * 1.4186 * 2.1066 * 3.3835 *
   ********************************************************
15 *  .8200 *  .8243 *  .7924 *  .6832 * F-SUB-Q
   * 2.3225 * 2.3155 * 2.4421 * 2.9071 * 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 * 1.2161 * 1.3561 * 1.3203 * 1.3807 * 1.6014 * 1.3131 * 1.5519 *  .8526 *
   * 1.6895 * 1.5192 * 1.5500 * 1.4501 * 1.2414 * 1.5023 * 1.2565 * 2.2666 *
   ************************************************************************
 9 * 1.3561 * 1.5426 * 1.3433 * 1.5590 * 1.4095 * 1.3928 * 1.5593 *  .8569 *
   * 1.5192 * 1.3368 * 1.5206 * 1.2942 * 1.4219 * 1.4155 * 1.2562 * 2.2601 *
   ************************************************************************
10 * 1.3203 * 1.3433 * 1.4213 * 1.4612 * 1.5571 * 1.4045 * 1.5523 *  .8269 *
   * 1.5499 * 1.5206 * 1.4469 * 1.4114 * 1.3184 * 1.4449 * 1.2866 * 2.3735 *
   ************************************************************************
11 * 1.3806 * 1.5590 * 1.4606 * 1.5696 * 1.3853 * 1.5837 * 1.4778 *  .7545 *
   * 1.4501 * 1.2942 * 1.4120 * 1.3067 * 1.4726 * 1.2780 * 1.3682 * 2.6663 *
   ************************************************************************
12 * 1.6014 * 1.4094 * 1.5567 * 1.3849 * 1.3768 * 1.5485 *  .9747 *
   * 1.2414 * 1.4220 * 1.3187 * 1.4731 * 1.4562 * 1.2859 * 2.0542 *
   ******************************************************************
13 * 1.3131 * 1.3924 * 1.4028 * 1.5826 * 1.5477 * 1.0216 *  .5906 *
   * 1.5024 * 1.4154 * 1.4461 * 1.2788 * 1.2865 * 1.9355 * 3.3445 *
   ******************************************************************
14 * 1.5519 * 1.5587 * 1.5506 * 1.4747 *  .9729 *  .5899 *
   * 1.2565 * 1.2561 * 1.2881 * 1.3711 * 2.0580 * 3.3485 *
   ********************************************************
15 *  .8526 *  .8594 *  .8258 *  .7112 * F-SUB-Q
   * 2.2666 * 2.2537 * 2.3766 * 2.8294 * 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 * 1.2228 * 1.3657 * 1.3313 * 1.3965 * 1.6302 * 1.3288 * 1.5868 *  .8679 *
   * 1.7090 * 1.5338 * 1.5614 * 1.4581 * 1.2401 * 1.5087 * 1.2490 * 2.2652 *
   ************************************************************************
 9 * 1.3657 * 1.5654 * 1.3554 * 1.5891 * 1.4286 * 1.4128 * 1.5947 *  .8771 *
   * 1.5338 * 1.3391 * 1.5309 * 1.2902 * 1.4278 * 1.4186 * 1.2483 * 2.2461 *
   ************************************************************************
10 * 1.3314 * 1.3554 * 1.4384 * 1.4809 * 1.5895 * 1.4274 * 1.5881 *  .8459 *
   * 1.5613 * 1.5309 * 1.4542 * 1.4105 * 1.3082 * 1.4438 * 1.2759 * 2.3574 *
   ************************************************************************
11 * 1.3965 * 1.5890 * 1.4803 * 1.6027 * 1.4040 * 1.6177 * 1.5022 *  .7702 *
   * 1.4581 * 1.2903 * 1.4111 * 1.3002 * 1.4780 * 1.2730 * 1.3672 * 2.6482 *
   ************************************************************************
12 * 1.6302 * 1.4284 * 1.5891 * 1.4036 * 1.3940 * 1.5796 *  .9975 *
   * 1.2401 * 1.4279 * 1.3085 * 1.4785 * 1.4674 * 1.2872 * 2.0468 *
   ******************************************************************
13 * 1.3288 * 1.4126 * 1.4259 * 1.6167 * 1.5788 * 1.0405 *  .5996 *
   * 1.5087 * 1.4184 * 1.4449 * 1.2736 * 1.2878 * 1.9452 * 3.3715 *
   ******************************************************************
14 * 1.5868 * 1.5943 * 1.5866 * 1.4993 *  .9958 *  .5989 *
   * 1.2490 * 1.2481 * 1.2772 * 1.3698 * 2.0502 * 3.3752 *
   ********************************************************
15 *  .8690 *  .8797 *  .8450 *  .7280 * F-SUB-Q
   * 2.2621 * 2.2395 * 2.3598 * 2.8026 * 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 * 1.2279 * 1.3746 * 1.3399 * 1.4097 * 1.6588 * 1.3404 * 1.6216 *  .8757 *
   * 1.7273 * 1.5449 * 1.5786 * 1.4732 * 1.2434 * 1.5224 * 1.2465 * 2.2914 *
   ************************************************************************
 9 * 1.3746 * 1.5898 * 1.3648 * 1.6190 * 1.4443 * 1.4305 * 1.6301 *  .8776 *
   * 1.5449 * 1.3349 * 1.5474 * 1.2900 * 1.4410 * 1.4289 * 1.2451 * 2.2909 *
   ************************************************************************
10 * 1.3400 * 1.3648 * 1.4488 * 1.4981 * 1.6207 * 1.4471 * 1.6234 *  .8469 *
   * 1.5785 * 1.5475 * 1.4619 * 1.4117 * 1.2985 * 1.4430 * 1.2692 * 2.3987 *
   ************************************************************************
11 * 1.4097 * 1.6189 * 1.4975 * 1.6352 * 1.4190 * 1.6503 * 1.5303 *  .7690 *
   * 1.4732 * 1.2901 * 1.4123 * 1.2898 * 1.4833 * 1.2654 * 1.3575 * 2.6900 *
   ************************************************************************
12 * 1.6588 * 1.4441 * 1.6204 * 1.4185 * 1.4086 * 1.6097 *  .9966 *
   * 1.2434 * 1.4411 * 1.2987 * 1.4838 * 1.4819 * 1.2887 * 2.0850 *
   ******************************************************************
13 * 1.3404 * 1.4304 * 1.4458 * 1.6494 * 1.6090 * 1.0397 *  .5951 *
   * 1.5224 * 1.4286 * 1.4444 * 1.2661 * 1.2892 * 1.9868 * 3.4680 *
   ******************************************************************
14 * 1.6216 * 1.6298 * 1.6220 * 1.5276 *  .9950 *  .5945 *
   * 1.2465 * 1.2448 * 1.2703 * 1.3599 * 2.0883 * 3.4716 *
   ********************************************************
15 *  .8769 *  .8803 *  .8463 *  .7261 * F-SUB-Q
   * 2.2883 * 2.2838 * 2.4007 * 2.8497 * 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 * 1.2247 * 1.3731 * 1.3389 * 1.4115 * 1.6689 * 1.3419 * 1.6368 *  .8793 *
   * 1.7626 * 1.5746 * 1.6076 * 1.5057 * 1.2654 * 1.5542 * 1.2644 * 2.3378 *
   ************************************************************************
 9 * 1.3731 * 1.5963 * 1.3641 * 1.6299 * 1.4478 * 1.4358 * 1.6456 *  .8802 *
   * 1.5746 * 1.3549 * 1.5768 * 1.3093 * 1.4715 * 1.4568 * 1.2621 * 2.3394 *
   ************************************************************************
10 * 1.3390 * 1.3640 * 1.4507 * 1.5025 * 1.6325 * 1.4538 * 1.6390 *  .8486 *
   * 1.6075 * 1.5770 * 1.4846 * 1.4349 * 1.3145 * 1.4626 * 1.2820 * 2.4467 *
   ************************************************************************
11 * 1.4116 * 1.6297 * 1.5018 * 1.6475 * 1.4219 * 1.6634 * 1.5412 *  .7691 *
   * 1.5056 * 1.3094 * 1.4356 * 1.3052 * 1.5079 * 1.2783 * 1.3732 * 2.7295 *
   ************************************************************************
12 * 1.6689 * 1.4476 * 1.6321 * 1.4214 * 1.4110 * 1.6207 *  .9977 *
   * 1.2654 * 1.4716 * 1.3148 * 1.5084 * 1.5032 * 1.3009 * 2.1174 *
   ******************************************************************
13 * 1.3419 * 1.4358 * 1.4526 * 1.6626 * 1.6200 * 1.0397 *  .5924 *
   * 1.5542 * 1.4564 * 1.4640 * 1.2790 * 1.3014 * 2.0236 * 3.5400 *
   ******************************************************************
14 * 1.6368 * 1.6454 * 1.6377 * 1.5388 *  .9962 *  .5918 *
   * 1.2644 * 1.2617 * 1.2830 * 1.3754 * 2.1205 * 3.5436 *
   ********************************************************
15 *  .8805 *  .8830 *  .8480 *  .7266 * F-SUB-Q
   * 2.3346 * 2.3319 * 2.4484 * 2.8900 * 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	1.2238	1.3745	1.3400	1.4150	1.6821	1.3445	1.6543	.8810
	1.8174	1.6178	1.6438	1.5437	1.2911	1.5932	1.2868	2.4008
9	1.3745	1.6069	1.3653	1.6436	1.4524	1.4424	1.6632	.8779
	1.6178	1.3748	1.6130	1.3320	1.5067	1.4904	1.2836	2.4126
10	1.3401	1.3651	1.4540	1.5086	1.6466	1.4613	1.6564	.8455
	1.6437	1.6132	1.5142	1.4591	1.3299	1.4842	1.2989	2.5202
11	1.4151	1.6435	1.5079	1.6624	1.4258	1.6787	1.5538	.7648
	1.5437	1.3322	1.4599	1.3243	1.5460	1.3016	1.3931	2.8043
12	1.6821	1.4521	1.6463	1.4253	1.4153	1.6342	.9925	
	1.2911	1.5070	1.3302	1.5466	1.5437	1.3264	2.1865	
13	1.3445	1.4424	1.4601	1.6779	1.6335	1.0350	.5869	
	1.5932	1.4900	1.4855	1.3023	1.3269	2.0900	3.6676	
14	1.6543	1.6631	1.6553	1.5514	.9911	.5863		
	1.2869	1.2832	1.2998	1.3954	2.1896	3.6712		
15	.8822	.8808	.8450	.7259	F-SUB-Q			
	2.3975	2.4048	2.5217	2.9546	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	1.2098	1.3597	1.3268	1.4017	1.6635	1.3345	1.6395	.8825
	1.8873	1.6757	1.7108	1.6097	1.3494	1.6590	1.3423	2.4782
9	1.3597	1.5865	1.3522	1.6245	1.4393	1.4320	1.6481	.8886
	1.6757	1.4306	1.6786	1.3900	1.5680	1.5502	1.3381	2.4639
10	1.3269	1.3520	1.4538	1.4950	1.6290	1.4501	1.6412	.8559
	1.7107	1.6789	1.5618	1.5155	1.3835	1.5382	1.3500	2.5677
11	1.4017	1.6244	1.4942	1.6437	1.4131	1.6616	1.5379	.7741
	1.6096	1.3901	1.5163	1.3763	1.5999	1.3482	1.4450	2.8504
12	1.6635	1.4391	1.6286	1.4126	1.4017	1.6170	1.0065	
	1.3494	1.5683	1.3837	1.6005	1.6099	1.3843	2.2167	
13	1.3345	1.4314	1.4490	1.6608	1.6163	1.0454	.5929	
	1.6590	1.5504	1.5395	1.3489	1.3849	2.1437	3.7482	
14	1.6395	1.6480	1.6401	1.5356	1.0051	.5924		
	1.3423	1.3376	1.3509	1.4473	2.2198	3.7519		
15	.8837	.8916	.8555	.7336	F-SUB-Q			
	2.4748	2.4556	2.5689	3.0079	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	1.2154	1.3692	1.3345	1.4129	1.6906	1.3455	1.6711	.8841
	1.9418	1.7209	1.7630	1.6584	1.3799	1.7100	1.3685	2.5701
9	1.3692	1.6114	1.3601	1.6523	1.4517	1.4460	1.6799	.8797
	1.7209	1.4587	1.7306	1.4178	1.6127	1.5931	1.3634	2.5854
10	1.3346	1.3598	1.4525	1.5098	1.6566	1.4662	1.6728	.8459
	1.7629	1.7309	1.6199	1.5561	1.4106	1.5766	1.3721	2.6940
11	1.4129	1.6521	1.5090	1.6725	1.4237	1.6907	1.5638	.7629
	1.6583	1.4180	1.5570	1.4018	1.6440	1.3716	1.4714	2.9950
12	1.6906	1.4514	1.6562	1.4232	1.4136	1.6444	.9920	
	1.3799	1.6131	1.4109	1.6446	1.6482	1.4050	2.3235	
13	1.3455	1.4461	1.4650	1.6899	1.6437	1.0336	.5818	
	1.7100	1.5929	1.5779	1.3722	1.4055	2.2339	3.9327	
14	1.6711	1.6799	1.6718	1.5615	.9907	.5812		
	1.3685	1.3629	1.3729	1.4736	2.3266	3.9364		
15	.8853	.8826	.8455	.7246	F-SUB-Q			
	2.5664	2.5766	2.6952	3.1536	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	1.2131	1.3681	1.3335	1.4134	1.6962	1.3479	1.6807	.8866
	2.0249	1.7926	1.8374	1.7298	1.4359	1.7819	1.4202	2.6739
9	1.3681	1.6147	1.3589	1.6577	1.4529	1.4493	1.6895	.8823
	1.7927	1.5158	1.8042	1.4737	1.6803	1.6573	1.4139	2.6888
10	1.3336	1.3586	1.4553	1.5119	1.6625	1.4701	1.6823	.8478
	1.8372	1.8046	1.6869	1.6201	1.4653	1.6376	1.4212	2.8004
11	1.4134	1.6575	1.5110	1.6784	1.4241	1.6983	1.5710	.7639
	1.7298	1.4739	1.6211	1.4565	1.7129	1.4229	1.5261	3.1098
12	1.6962	1.4526	1.6621	1.4235	1.4143	1.6509	.9944	
	1.4359	1.6807	1.4657	1.7136	1.7146	1.4561	2.4122	
13	1.3479	1.4495	1.4690	1.6976	1.6502	1.0347	.5807	
	1.7819	1.6571	1.6388	1.4235	1.4567	2.3191	4.0909	
14	1.6806	1.6896	1.6814	1.5688	.9931	.5802		
	1.4202	1.4138	1.4220	1.5282	2.4153	4.0946		
15	.8878	.8853	.8475	.7221	F-SUB-Q			
	2.6701	2.6795	2.8014	3.2898	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	1.2044	1.3591	1.3257	1.4059	1.6857	1.3441	1.6739	.8899
	2.0100	1.7785	1.8105	1.7091	1.4300	1.7867	1.4404	2.6773
9	1.3591	1.6017	1.3512	1.6461	1.4457	1.4453	1.6827	.8928
	1.7785	1.5085	1.7798	1.4674	1.6674	1.6693	1.4361	2.6694
10	1.3258	1.3509	1.4601	1.5044	1.6523	1.4652	1.6754	.8580
	1.8104	1.7801	1.6569	1.6107	1.4704	1.6583	1.4476	2.7857
11	1.4059	1.6458	1.5035	1.6670	1.4173	1.6893	1.5633	.7729
	1.7090	1.4676	1.6116	1.4599	1.7170	1.4474	1.5585	3.1020
12	1.6857	1.4453	1.6520	1.4168	1.4068	1.6420	1.0080	
	1.4300	1.6678	1.4707	1.7176	1.7399	1.4978	2.4130	
13	1.3441	1.4455	1.4641	1.6886	1.6413	1.0452	.5865	
	1.7867	1.6690	1.6594	1.4480	1.4984	2.3432	4.1237	
14	1.6739	1.6828	1.6745	1.5613	1.0067	.5860		
	1.4404	1.4355	1.4482	1.5604	2.4160	4.1274		
15	.8912	.8960	.8577	.7332	F-SUB-Q			
	2.6735	2.6601	2.7863	3.2690	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	1.2123	1.3712	1.3360	1.4201	1.7158	1.3582	1.7095	.8938
	1.9208	1.6954	1.7282	1.6274	1.3508	1.7003	1.3560	2.5637
9	1.3712	1.6292	1.3616	1.6765	1.4611	1.4626	1.7186	.8862
	1.6954	1.4263	1.6984	1.3852	1.5861	1.5852	1.3517	2.5861
10	1.3361	1.3613	1.4619	1.5220	1.6830	1.4849	1.7113	.8501
	1.7280	1.6988	1.5906	1.5298	1.3869	1.5714	1.3614	2.7023
11	1.4201	1.6761	1.5211	1.6983	1.4301	1.7222	1.5942	.7640
	1.6274	1.3854	1.5308	1.3765	1.6342	1.3626	1.4666	3.0131
12	1.7158	1.4607	1.6826	1.4295	1.4215	1.6736	.9969	
	1.3508	1.5865	1.3871	1.6348	1.6595	1.4098	2.3401	
13	1.3582	1.4629	1.4838	1.7215	1.6729	1.0362	.5769	
	1.7003	1.5845	1.5724	1.3631	1.4104	2.2666	4.0186	
14	1.7095	1.7188	1.7105	1.5921	.9957	.5764		
	1.3560	1.3510	1.3620	1.4683	2.3428	4.0220		
15	.8951	.8894	.8499	.7266	F-SUB-Q			
	2.5600	2.5771	2.7027	3.1673	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 * 1.2147 * 1.3759 * 1.3403 * 1.4271 * 1.7308 * 1.3667 * 1.7294 *  .8986 *
   * 1.8523 * 1.6324 * 1.6641 * 1.5642 * 1.2931 * 1.6316 * 1.2940 * 2.4618 *
   ************************************************************************
 9 * 1.3759 * 1.6411 * 1.3661 * 1.6909 * 1.4689 * 1.4728 * 1.7388 *  .8886 *
   * 1.6324 * 1.3675 * 1.6351 * 1.3260 * 1.5234 * 1.5199 * 1.2897 * 2.4904 *
   ************************************************************************
10 * 1.3404 * 1.3657 * 1.4675 * 1.5310 * 1.6983 * 1.4964 * 1.7314 *  .8515 *
   * 1.6639 * 1.6355 * 1.5298 * 1.4682 * 1.3263 * 1.5042 * 1.2982 * 2.6037 *
   ************************************************************************
11 * 1.4271 * 1.6905 * 1.5300 * 1.7133 * 1.4366 * 1.7397 * 1.6118 *  .7643 *
   * 1.5642 * 1.3262 * 1.4692 * 1.3167 * 1.5697 * 1.3007 * 1.3985 * 2.9050 *
   ************************************************************************
12 * 1.7308 * 1.4685 * 1.6979 * 1.4360 * 1.4286 * 1.6905 *  .9988 *
   * 1.2931 * 1.5239 * 1.3266 * 1.5703 * 1.5929 * 1.3453 * 2.2512 *
   ****************************************************************
13 * 1.3667 * 1.4731 * 1.4954 * 1.7391 * 1.6898 * 1.0374 *  .5750 *
   * 1.6316 * 1.5192 * 1.5051 * 1.3012 * 1.3458 * 2.1819 * 3.8847 *
   ****************************************************************
14 * 1.7293 * 1.7390 * 1.7307 * 1.6098 *  .9976 *  .5745 *
   * 1.2940 * 1.2890 * 1.2987 * 1.4001 * 2.2538 * 3.8879 *
   ********************************************************
15 *  .8999 *  .8918 *  .8514 *  .7271 * F-SUB-Q
   * 2.4582 * 2.4815 * 2.6040 * 3.0528 * 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 * 1.2162 * 1.3792 * 1.3437 * 1.4319 * 1.7404 * 1.3734 * 1.7425 *  .9043 *
   * 1.7955 * 1.5801 * 1.6111 * 1.5129 * 1.2474 * 1.5749 * 1.2451 * 2.3728 *
   ************************************************************************
 9 * 1.3792 * 1.6478 * 1.3696 * 1.6992 * 1.4744 * 1.4810 * 1.7519 *  .8952 *
   * 1.5801 * 1.3213 * 1.5826 * 1.2797 * 1.4723 * 1.4655 * 1.2408 * 2.3975 *
   ************************************************************************
10 * 1.3439 * 1.3692 * 1.4761 * 1.5375 * 1.7077 * 1.5048 * 1.7445 *  .8575 *
   * 1.6109 * 1.5831 * 1.4751 * 1.4178 * 1.2785 * 1.4493 * 1.2484 * 2.5068 *
   ************************************************************************
11 * 1.4319 * 1.6988 * 1.5364 * 1.7220 * 1.4413 * 1.7511 * 1.6231 *  .7692 *
   * 1.5128 * 1.2800 * 1.4187 * 1.2698 * 1.5163 * 1.2515 * 1.3447 * 2.7966 *
   ************************************************************************
12 * 1.7404 * 1.4739 * 1.7073 * 1.4407 * 1.4340 * 1.7017 * 1.0066 *
   * 1.2474 * 1.4727 * 1.2788 * 1.5169 * 1.5373 * 1.2934 * 2.1626 *
   ****************************************************************
13 * 1.3734 * 1.4814 * 1.5038 * 1.7505 * 1.7010 * 1.0445 *  .5774 *
   * 1.5749 * 1.4650 * 1.4502 * 1.2519 * 1.2939 * 2.0975 * 3.7440 *
   ****************************************************************
14 * 1.7424 * 1.7522 * 1.7438 * 1.6211 * 1.0054 *  .5769 *
   * 1.2451 * 1.2401 * 1.2489 * 1.3462 * 2.1650 * 3.7471 *
   ********************************************************
15 *  .9056 *  .8985 *  .8574 *  .7321 * F-SUB-Q
   * 2.3693 * 2.3888 * 2.5070 * 2.9379 * 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	1.2129	1.3758	1.3416	1.4302	1.7360	1.3746	1.7407	.9102
	1.8234	1.6044	1.6359	1.5354	1.2670	1.5941	1.2620	2.3881
9	1.3758	1.6401	1.3676	1.6929	1.4729	1.4826	1.7502	.9087
	1.6044	1.3447	1.6064	1.3012	1.4933	1.4823	1.2574	2.3926
10	1.3417	1.3672	1.4873	1.5360	1.7027	1.5057	1.7427	.8708
	1.6357	1.6069	1.4829	1.4374	1.2980	1.4655	1.2645	2.4996
11	1.4302	1.6924	1.5349	1.7155	1.4404	1.7484	1.6224	.7816
	1.5353	1.3015	1.4383	1.2902	1.5354	1.2673	1.3600	2.7853
12	1.7360	1.4724	1.7023	1.4398	1.4326	1.6991	1.0250	
	1.2670	1.4938	1.2982	1.5360	1.5514	1.3083	2.1466	
13	1.3746	1.4830	1.5047	1.7477	1.6984	1.0598	.5859	
	1.5941	1.4819	1.4664	1.2678	1.3088	2.0879	3.7290	
14	1.7406	1.7505	1.7421	1.6205	1.0239	.5854		
	1.2620	1.2567	1.2649	1.3615	2.1490	3.7320		
15	.9115	.9121	.8708	.7421	F-SUB-Q			
	2.3846	2.3836	2.4996	2.9329	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	1.2240	1.3919	1.3550	1.4473	1.7709	1.3911	1.7801	.9137
	1.7563	1.5438	1.5784	1.4784	1.2100	1.5360	1.2030	2.3220
9	1.3919	1.6721	1.3812	1.7271	1.4911	1.5028	1.7903	.9003
	1.5438	1.2844	1.5498	1.2421	1.4370	1.4254	1.1981	2.3568
10	1.3552	1.3807	1.4904	1.5574	1.7372	1.5288	1.7830	.8613
	1.5783	1.5503	1.4407	1.3802	1.2384	1.4060	1.2043	2.4662
11	1.4473	1.7267	1.5563	1.7505	1.4555	1.7861	1.6588	.7715
	1.4784	1.2424	1.3812	1.2305	1.4788	1.2073	1.2952	2.7533
12	1.7709	1.4906	1.7368	1.4549	1.4510	1.7363	1.0132	
	1.2100	1.4374	1.2387	1.4794	1.4915	1.2451	2.1149	
13	1.3911	1.5032	1.5278	1.7855	1.7355	1.0507	.5762	
	1.5360	1.4250	1.4069	1.2078	1.2456	2.0491	3.6983	
14	1.7801	1.7906	1.7823	1.6568	1.0120	.5757		
	1.2030	1.1976	1.2047	1.2967	2.1173	3.7013		
15	.9150	.9037	.8612	.7342	F-SUB-Q			
	2.3186	2.3480	2.4663	2.8927	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	1.2236	1.3934	1.3553	1.4482	1.7751	1.3935	1.7866	.9138
	1.6979	1.4930	1.5303	1.4325	1.1697	1.4862	1.1610	2.2507
9	1.3934	1.6745	1.3816	1.7294	1.4922	1.5069	1.7971	.8993
	1.4930	1.2425	1.5020	1.2018	1.3917	1.3771	1.1557	2.2876
10	1.3554	1.3811	1.4924	1.5604	1.7403	1.5333	1.7897	.8601
	1.5302	1.5025	1.3940	1.3344	1.1968	1.3568	1.1612	2.3933
11	1.4483	1.7289	1.5592	1.7526	1.4560	1.7918	1.6664	.7704
	1.4324	1.2021	1.3354	1.1894	1.4305	1.1634	1.2467	2.6707
12	1.7751	1.4917	1.7399	1.4553	1.4535	1.7430	1.0136	
	1.1697	1.3922	1.1970	1.4312	1.4359	1.1970	2.0437	
13	1.3935	1.5073	1.5323	1.7911	1.7422	1.0517	.5746	
	1.4862	1.3767	1.3576	1.1639	1.1975	1.9757	3.5876	
14	1.7866	1.7974	1.7890	1.6643	1.0125	.5741		
	1.1610	1.1554	1.1617	1.2482	2.0460	3.5906		
15	.9152	.9028	.8601	.7329	F-SUB-Q			
	2.2474	2.2790	2.3935	2.8069	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	1.2056	1.3730	1.3351	1.4245	1.7343	1.3735	1.7447	.9056
	1.6773	1.4749	1.5138	1.4189	1.1656	1.4685	1.1568	2.2124
9	1.3730	1.6343	1.3614	1.6855	1.4671	1.4850	1.7550	.9038
	1.4749	1.2393	1.4850	1.2005	1.3786	1.3602	1.1511	2.2171
10	1.3352	1.3610	1.4857	1.5355	1.6975	1.5094	1.7475	.8639
	1.5136	1.4854	1.3633	1.3199	1.1935	1.3404	1.1564	2.3205
11	1.4246	1.6850	1.5344	1.7077	1.4332	1.7505	1.6310	.7753
	1.4188	1.2008	1.3209	1.1873	1.4135	1.1571	1.2377	2.5829
12	1.7343	1.4666	1.6970	1.4326	1.4314	1.7047	1.0226	
	1.1656	1.3790	1.1938	1.4142	1.4163	1.1878	1.9687	
13	1.3735	1.4853	1.5083	1.7498	1.7039	1.0593	.5795	
	1.4685	1.3599	1.3414	1.1576	1.1884	1.9048	3.4588	
14	1.7447	1.7553	1.7467	1.6288	1.0213	.5790		
	1.1568	1.1509	1.1570	1.2394	1.9711	3.4619		
15	.9069	.9073	.8637	.7357	F-SUB-Q			
	2.2091	2.2087	2.3209	2.7220	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	1.1872	1.3539	1.3125	1.3987	1.7012	1.3480	1.7103	.8801
	1.6668	1.4633	1.5074	1.4141	1.1623	1.4638	1.1536	2.2278
9	1.3539	1.6039	1.3384	1.6503	1.4399	1.4597	1.7209	.8672
	1.4633	1.2351	1.4784	1.1991	1.3743	1.3531	1.1472	2.2616
10	1.3128	1.3380	1.4464	1.5115	1.6617	1.4836	1.7131	.8278
	1.5071	1.4789	1.3698	1.3113	1.1917	1.3326	1.1526	2.3696
11	1.3988	1.6499	1.5105	1.6720	1.4066	1.7162	1.6013	.7426
	1.4141	1.1994	1.3122	1.1852	1.4083	1.1526	1.2311	2.6383
12	1.7012	1.4395	1.6613	1.4059	1.4093	1.6733	.9788	
	1.1623	1.3747	1.1920	1.4089	1.4054	1.1811	2.0096	
13	1.3480	1.4600	1.4824	1.7153	1.6725	1.0233	.5550	
	1.4638	1.3528	1.3337	1.1532	1.1817	1.9259	3.5317	
14	1.7103	1.7210	1.7120	1.5989	.9775	.5544		
	1.1536	1.1471	1.1533	1.2330	2.0124	3.5351		
15	.8802	.8705	.8275	.7051	F-SUB-Q			
	2.2278	2.2531	2.3705	2.7785	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	1.1148	1.2706	1.2269	1.3046	1.5612	1.2581	1.5680	.8179
	1.7447	1.5321	1.5850	1.4897	1.2437	1.5409	1.2351	2.3565
9	1.2706	1.4747	1.2524	1.5117	1.3427	1.3622	1.5787	.8074
	1.5321	1.3194	1.5526	1.2854	1.4479	1.4237	1.2273	2.3874
10	1.2270	1.2521	1.3551	1.4129	1.5246	1.3816	1.5709	.7713
	1.5848	1.5530	1.4357	1.3775	1.2749	1.4045	1.2333	2.4995
11	1.3047	1.5114	1.4120	1.5335	1.3151	1.5729	1.4734	.6914
	1.4896	1.2857	1.3784	1.2683	1.4787	1.2338	1.3129	2.7851
12	1.5612	1.3422	1.5241	1.3145	1.3177	1.5398	.9073	
	1.2437	1.4484	1.2753	1.4794	1.4755	1.2591	2.1286	
13	1.2581	1.3624	1.3803	1.5720	1.5389	.9580	.5154	
	1.5409	1.4236	1.4059	1.2345	1.2598	2.0196	3.7377	
14	1.5680	1.5786	1.5697	1.4706	.9058	.5148		
	1.2351	1.2273	1.2343	1.3154	2.1321	3.7418		
15	.8189	.8104	.7708	.6545	F-SUB-Q			
	2.3534	2.3788	2.5011	2.9423	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	.9277	1.0597	1.0050	1.0681	1.2935	1.0338	1.2938	.6773
	2.0671	1.8104	1.9078	1.7939	1.4795	1.8485	1.4753	2.8081
9	1.0597	1.2532	1.0276	1.2717	1.0924	1.1229	1.3004	.6764
	1.8104	1.5301	1.8655	1.5058	1.7542	1.7028	1.4682	2.8123
10	1.0052	1.0273	1.1289	1.1753	1.2709	1.1362	1.2920	.6404
	1.9075	1.8660	1.6991	1.6312	1.5068	1.6826	1.4776	2.9706
11	1.0681	1.2715	1.1747	1.2991	1.0932	1.2962	1.1809	.5710
	1.7938	1.5061	1.6320	1.4749	1.7529	1.4748	1.6145	3.3289
12	1.2935	1.0921	1.2705	1.0928	1.0902	1.2487	.7427	
	1.4795	1.7547	1.5072	1.7536	1.7563	1.5296	2.5646	
13	1.0338	1.1229	1.1349	1.2954	1.2481	.7970	.4225	
	1.8485	1.7028	1.6845	1.4757	1.5306	2.3936	4.5012	
14	1.2938	1.3004	1.2908	1.1782	.7413	.4221		
	1.4753	1.4680	1.4790	1.6182	2.5696	4.5063		
15	.6780	.6780	.6399	.5388	F-SUB-Q			
	2.8052	2.8056	2.9733	3.5279	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	.4498	.4784	.4536	.4926	.5835	.4879	.5471	.3245
	4.2175	3.9648	4.1803	3.8438	3.2443	3.8707	3.4504	5.8054
9	.4784	.5531	.4751	.5884	.5012	.5003	.5491	.3110
	3.9648	3.4283	3.9891	3.2190	3.7783	3.7780	3.4381	6.0585
10	.4536	.4750	.5151	.5441	.5984	.5072	.5445	.2956
	4.1801	3.9900	3.6789	3.4822	3.1640	3.7293	3.4672	6.3737
11	.4926	.5883	.5439	.6038	.5134	.5806	.5163	.2611
	3.8438	3.2196	3.4833	3.1377	3.6875	3.2557	3.6540	7.2150
12	.5835	.5010	.5983	.5133	.4923	.5282	.3469	
	3.2443	3.7794	3.1648	3.6887	3.8440	3.5761	5.4370	
13	.4879	.5002	.5069	.5802	.5278	.3662	.2017	
	3.8707	3.7785	3.7316	3.2581	3.5786	5.1548	9.3459	
14	.5471	.5493	.5439	.5149	.3461	.2014		
	3.4504	3.4373	3.4713	3.6641	5.4487	9.3596		
15	.3245	.3119	.2953	.2476	F-SUB-Q			
	5.8050	6.0409	6.3805	7.6066	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4444	.5195	.5141	.5394	.6027	.5227	.5480	.3537
	3.5399	3.6326	3.7909	3.5352	3.1500	3.5984	3.4117	5.2207
9	.5195	.5806	.5305	.6091	.5430	.5310	.5498	.3391
	3.6326	3.3570	3.6678	3.1661	3.5291	3.5678	3.4153	5.4718
10	.5141	.5304	.5595	.5774	.6110	.5383	.5448	.3242
	3.7913	3.6686	3.5004	3.4157	3.1975	3.6217	3.5199	5.7898
11	.5394	.6091	.5773	.6159	.5479	.5790	.5187	.2885
	3.5354	3.1661	3.4165	3.1771	3.5020	3.3148	3.7438	6.6730
12	.6027	.5429	.6108	.5477	.4730	.5110	.3644	
	3.1500	3.5290	3.1982	3.5030	3.4940	3.5147	5.1905	
13	.5227	.5308	.5378	.5783	.5103	.3761	.2375	
	3.5984	3.5688	3.6246	3.3184	3.5191	4.6239	7.7583	
14	.5480	.5496	.5437	.5165	.3632	.2372		
	3.4117	3.4164	3.5272	3.7594	5.2067	7.7692		
15	.3538	.3393	.3233	.2730	F-SUB-Q			
	5.2192	5.4690	5.8061	7.0544	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9335	1.0462	1.0232	1.0584	1.1905	1.0211	1.1568	.6861
	2.0159	1.8626	1.9481	1.8430	1.6302	1.8858	1.6530	2.7561
9	1.0462	1.1785	1.0358	1.1801	1.0710	1.0689	1.1599	.6938
	1.8626	1.6839	1.9192	1.6679	1.8272	1.8035	1.6554	2.7332
10	1.0232	1.0357	1.1091	1.1268	1.1750	1.0809	1.1510	.6669
	1.9481	1.9194	1.8053	1.7759	1.6945	1.8382	1.7016	2.8788
11	1.0584	1.1801	1.1265	1.1973	1.0717	1.1655	1.0689	.6114
	1.8430	1.6678	1.7763	1.6590	1.8314	1.6783	1.8419	3.2178
12	1.1905	1.0710	1.1747	1.0713	1.0268	1.1202	.7459	
	1.6302	1.8271	1.6949	1.8319	1.7963	1.6878	2.5881	
13	1.0211	1.0684	1.0801	1.1645	1.1192	.7926	.4823	
	1.8858	1.8037	1.8397	1.6797	1.6892	2.3360	3.9168	
14	1.1568	1.1597	1.1491	1.0654	.7438	.4817		
	1.6530	1.6557	1.7045	1.8477	2.5948	3.9214		
15	.6867	.6946	.6654	.5723	F-SUB-Q			
	2.7537	2.7281	2.8856	3.4383	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1194	1.2367	1.2091	1.2554	1.4172	1.2010	1.3843	.8170
	1.7823	1.6227	1.6696	1.5750	1.3874	1.6245	1.3987	2.3451
9	1.2367	1.3793	1.2290	1.3908	1.2796	1.2664	1.3892	.8284
	1.6227	1.4632	1.6399	1.4338	1.5501	1.5421	1.3994	2.3172
10	1.2092	1.2291	1.2957	1.3221	1.3840	1.2755	1.3808	.8025
	1.6695	1.6398	1.5670	1.5337	1.4585	1.5772	1.4361	2.4235
11	1.2553	1.3909	1.3218	1.4066	1.2673	1.4001	1.2901	.7321
	1.5751	1.4337	1.5341	1.4315	1.5773	1.4202	1.5452	2.7223
12	1.4172	1.2795	1.3837	1.2670	1.2515	1.3639	.9147	
	1.3874	1.5501	1.4588	1.5777	1.5616	1.4276	2.1473	
13	1.2010	1.2660	1.2747	1.3992	1.3631	.9663	.5868	
	1.6245	1.5422	1.5783	1.4210	1.4283	1.9923	3.2876	
14	1.3843	1.3892	1.3789	1.2867	.9126	.5860		
	1.3987	1.3995	1.4381	1.5491	2.1518	3.2916		
15	.8178	.8303	.8011	.6910	F-SUB-Q			
	2.3426	2.3119	2.4279	2.8852	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1976	1.3290	1.2948	1.3511	1.5614	1.2900	1.5373	.8758
	1.7011	1.5383	1.5774	1.4803	1.2733	1.5278	1.2725	2.2116
9	1.3290	1.5223	1.3175	1.5376	1.3810	1.3693	1.5424	.8765
	1.5383	1.3466	1.5476	1.3113	1.4538	1.4415	1.2733	2.2144
10	1.2948	1.3177	1.3901	1.4274	1.5351	1.3790	1.5350	.8477
	1.5773	1.5475	1.4774	1.4357	1.3325	1.4730	1.3049	2.3196
11	1.3511	1.5377	1.4270	1.5602	1.3680	1.5530	1.4326	.7702
	1.4804	1.3112	1.4361	1.3072	1.4846	1.2999	1.4101	2.6156
12	1.5614	1.3810	1.5349	1.3676	1.3549	1.5163	.9685	
	1.2733	1.4538	1.3327	1.4850	1.4729	1.3091	2.0615	
13	1.2900	1.3690	1.3780	1.5522	1.5157	1.0226	.6159	
	1.5278	1.4414	1.4741	1.3005	1.3095	1.9245	3.1927	
14	1.5372	1.5425	1.5334	1.4297	.9668	.6152		
	1.2725	1.2732	1.3063	1.4129	2.0650	3.1962		
15	.8768	.8788	.8466	.7255	F-SUB-Q			
	2.2090	2.2088	2.3227	2.7775	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2106	1.3463	1.3114	1.3734	1.6031	1.3105	1.5849	.8957
	1.7135	1.5444	1.5769	1.4745	1.2554	1.5167	1.2482	2.1892
9	1.3463	1.5625	1.3358	1.5825	1.4063	1.3960	1.5899	.8973
	1.5444	1.3329	1.5454	1.2895	1.4467	1.4310	1.2492	2.1896
10	1.3115	1.3359	1.4106	1.4565	1.5839	1.4092	1.5822	.8676
	1.5768	1.5454	1.4737	1.4284	1.3107	1.4595	1.2796	2.2930
11	1.3733	1.5826	1.4561	1.6091	1.3932	1.6008	1.4762	.7859
	1.4745	1.2894	1.4288	1.2855	1.4816	1.2813	1.3891	2.5920
12	1.6031	1.4063	1.5837	1.3928	1.3794	1.5567	.9923	
	1.2554	1.4467	1.3108	1.4820	1.4731	1.2964	2.0468	
13	1.3105	1.3959	1.4080	1.6001	1.5562	1.0420	.6248	
	1.5167	1.4308	1.4604	1.2817	1.2967	1.9250	3.2083	
14	1.5849	1.5900	1.5810	1.4737	.9908	.6242		
	1.2482	1.2490	1.2806	1.3914	2.0497	3.2115		
15	.8968	.8998	.8668	.7421	F-SUB-Q			
	2.1863	2.1836	2.2952	2.7456	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2024	1.3395	1.3046	1.3683	1.6053	1.3075	1.5929	.9005
	1.7484	1.5726	1.6059	1.5007	1.2711	1.5391	1.2584	2.2084
9	1.3395	1.5634	1.3294	1.5865	1.4035	1.3943	1.5980	.9053
	1.5726	1.3487	1.5733	1.3034	1.4707	1.4519	1.2591	2.2009
10	1.3048	1.3294	1.4116	1.4548	1.5897	1.4088	1.5904	.8744
	1.6057	1.5733	1.4924	1.4462	1.3198	1.4779	1.2879	2.3051
11	1.3683	1.5866	1.4543	1.6161	1.3900	1.6063	1.4809	.7905
	1.5007	1.3034	1.4466	1.2961	1.5056	1.2945	1.4013	2.6065
12	1.6053	1.4034	1.5896	1.3897	1.3734	1.5608	1.0005	
	1.2711	1.4708	1.3199	1.5059	1.5049	1.3161	2.0629	
13	1.3075	1.3943	1.4078	1.6057	1.5604	1.0462	.6254	
	1.5391	1.4516	1.4786	1.2948	1.3164	1.9568	3.2705	
14	1.5929	1.5982	1.5894	1.4787	.9991	.6248		
	1.2584	1.2588	1.2888	1.4033	2.0656	3.2735		
15	.9005	.9079	.8738	.7486	F-SUB-Q			
	2.2082	2.1945	2.3067	2.7528	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1963	1.3353	1.2988	1.3646	1.6118	1.3051	1.6049	.8968
	1.7771	1.5934	1.6356	1.5298	1.2872	1.5679	1.2695	2.2556
9	1.3353	1.5707	1.3233	1.5953	1.4013	1.3935	1.6099	.8971
	1.5934	1.3532	1.6036	1.3162	1.4977	1.4761	1.2697	2.2588
10	1.2990	1.3232	1.4023	1.4541	1.6000	1.4093	1.6023	.8643
	1.6354	1.6036	1.5148	1.4569	1.3205	1.4898	1.2958	2.3683
11	1.3646	1.5953	1.4537	1.6263	1.3870	1.6149	1.4886	.7794
	1.5298	1.3162	1.4574	1.2999	1.5244	1.3007	1.4047	2.6727
12	1.6118	1.4012	1.5999	1.3867	1.3702	1.5691	.9870	
	1.2872	1.4977	1.3206	1.5247	1.5326	1.3299	2.1197	
13	1.3051	1.3936	1.4084	1.6145	1.5687	1.0325	.6134	
	1.5679	1.4757	1.4908	1.3011	1.3302	2.0149	3.3902	
14	1.6049	1.6102	1.6015	1.4867	.9858	.6129		
	1.2695	1.2692	1.2965	1.4065	2.1223	3.3931		
15	.8968	.8998	.8638	.7372	F-SUB-Q			
	2.2555	2.2520	2.3695	2.8261	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1860	1.3267	1.2881	1.3547	1.6061	1.2970	1.6032	.8920
	1.8168	1.6261	1.6707	1.5712	1.3177	1.6099	1.2962	2.3142
9	1.3267	1.5655	1.3124	1.5909	1.3922	1.3853	1.6081	.8914
	1.6261	1.3778	1.6390	1.3431	1.5348	1.5134	1.2956	2.3193
10	1.2884	1.3123	1.3936	1.4458	1.5961	1.4019	1.6003	.8580
	1.6704	1.6391	1.5479	1.4886	1.3446	1.5209	1.3174	2.4293
11	1.3547	1.5908	1.4453	1.6228	1.3771	1.6106	1.4845	.7724
	1.5712	1.3431	1.4891	1.3218	1.5573	1.3220	1.4286	2.7266
12	1.6061	1.3921	1.5960	1.3768	1.3601	1.5642	.9793	
	1.3177	1.5349	1.3447	1.5577	1.5619	1.3503	2.1619	
13	1.2970	1.3855	1.4011	1.6102	1.5639	1.0236	.6055	
	1.6099	1.5129	1.5217	1.3223	1.3506	2.0611	3.4746	
14	1.6032	1.6085	1.5996	1.4827	.9782	.6050		
	1.2962	1.2951	1.3180	1.4303	2.1644	3.4774		
15	.8920	.8942	.8576	.7309	F-SUB-Q			
	2.3141	2.3121	2.4303	2.8819	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1804	1.3222	1.2823	1.3495	1.6070	1.2924	1.6076	.8874
	1.8730	1.6717	1.7110	1.6147	1.3490	1.6556	1.3242	2.3840
9	1.3222	1.5680	1.3061	1.5934	1.3875	1.3820	1.6123	.8829
	1.6717	1.4030	1.6795	1.3693	1.5725	1.5535	1.3227	2.3991
10	1.2825	1.3060	1.3869	1.4422	1.5990	1.3987	1.6043	.8488
	1.7107	1.6796	1.5818	1.5212	1.3673	1.5487	1.3396	2.5101
11	1.3495	1.5934	1.4417	1.6257	1.3712	1.6124	1.4856	.7628
	1.6147	1.3693	1.5218	1.3506	1.6011	1.3510	1.4560	2.8091
12	1.6070	1.3874	1.5989	1.3709	1.3552	1.5658	.9678	
	1.3490	1.5726	1.3674	1.6015	1.6071	1.3803	2.2372	
13	1.2924	1.3822	1.3980	1.6121	1.5654	1.0123	.5962	
	1.6556	1.5529	1.5496	1.3513	1.3806	2.1327	3.6058	
14	1.6076	1.6129	1.6037	1.4839	.9668	.5957		
	1.3242	1.3222	1.3401	1.4577	2.2396	3.6087		
15	.8874	.8857	.8486	.7254	F-SUB-Q			
	2.3839	2.3916	2.5109	2.9543	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1649	1.3044	1.2670	1.3325	1.5846	1.2785	1.5864	.8857
	1.9453	1.7336	1.7779	1.6826	1.4083	1.7235	1.3813	2.4600
9	1.3044	1.5449	1.2905	1.5700	1.3701	1.3661	1.5910	.8908
	1.7336	1.4576	1.7454	1.4282	1.6364	1.6164	1.3790	2.4481
10	1.2672	1.2904	1.3856	1.4241	1.5750	1.3820	1.5826	.8566
	1.7776	1.7456	1.6267	1.5783	1.4221	1.6054	1.3934	2.5553
11	1.3325	1.5700	1.4236	1.6026	1.3550	1.5894	1.4639	.7695
	1.6826	1.4283	1.5789	1.4009	1.6575	1.4016	1.5105	2.8530
12	1.5846	1.3700	1.5749	1.3546	1.3447	1.5423	.9784	
	1.4084	1.6365	1.4222	1.6579	1.6733	1.4436	2.2688	
13	1.2785	1.3664	1.3813	1.5892	1.5420	1.0195	.6004	
	1.7235	1.6158	1.6062	1.4019	1.4439	2.1845	3.6852	
14	1.5864	1.5916	1.5821	1.4623	.9773	.5999		
	1.3813	1.3784	1.3939	1.5122	2.2713	3.6881		
15	.8869	.8937	.8564	.7307	F-SUB-Q			
	2.4580	2.4401	2.5559	3.0047	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1690	1.3127	1.2710	1.3386	1.6029	1.2833	1.6088	.8833
	1.9972	1.7756	1.8319	1.7327	1.4411	1.7773	1.4096	2.5519
9	1.3127	1.5659	1.2943	1.5908	1.3772	1.3738	1.6134	.8782
	1.7756	1.4844	1.7990	1.4578	1.6834	1.6625	1.4064	2.5692
10	1.2713	1.2942	1.3774	1.4331	1.5964	1.3908	1.6049	.8430
	1.8316	1.7992	1.6905	1.6198	1.4490	1.6464	1.4183	2.6817
11	1.3387	1.5908	1.4325	1.6235	1.3592	1.6080	1.4818	.7556
	1.7327	1.4579	1.6204	1.4270	1.7045	1.4283	1.5387	2.9981
12	1.6029	1.3770	1.5963	1.3589	1.3432	1.5586	.9606	
	1.4411	1.6836	1.4491	1.7049	1.7178	1.4679	2.3775	
13	1.2833	1.3741	1.3902	1.6077	1.5583	1.0039	.5873	
	1.7773	1.6621	1.6472	1.4285	1.4682	2.2796	3.8633	
14	1.6088	1.6141	1.6044	1.4803	.9596	.5868		
	1.4096	1.4058	1.4187	1.5403	2.3799	3.8662		
15	.8834	.8811	.8428	.7190	F-SUB-Q			
	2.5518	2.5607	2.6823	3.1511	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1670	1.3117	1.2693	1.3370	1.6050	1.2824	1.6133	.8839
	2.0768	1.8448	1.9053	1.8040	1.4971	1.8497	1.4615	2.6512
9	1.3117	1.5687	1.2922	1.5935	1.3759	1.3733	1.6178	.8790
	1.8448	1.5391	1.8724	1.5124	1.7508	1.7276	1.4579	2.6676
10	1.2695	1.2920	1.3782	1.4327	1.5989	1.3905	1.6090	.8431
	1.9049	1.8726	1.7562	1.6842	1.5036	1.7100	1.4679	2.7832
11	1.3371	1.5934	1.4319	1.6265	1.3572	1.6104	1.4841	.7549
	1.8039	1.5125	1.6849	1.4799	1.7731	1.4807	1.5947	3.1092
12	1.6050	1.3757	1.5988	1.3569	1.3412	1.5605	.9609	
	1.4971	1.7510	1.5036	1.7736	1.7844	1.5197	2.4642	
13	1.2824	1.3737	1.3899	1.6102	1.5602	1.0032	.5853	
	1.8497	1.7272	1.7108	1.4809	1.5199	2.3620	4.0108	
14	1.6133	1.6186	1.6086	1.4827	.9599	.5849		
	1.4615	1.4572	1.4683	1.5962	2.4666	4.0137		
15	.8840	.8820	.8430	.7148	F-SUB-Q			
	2.6510	2.6587	2.7835	3.2840	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1605 * 1.3051 * 1.2632 * 1.3300 * 1.5953 * 1.2777 * 1.6052 *  .8868 *
   * 2.0555 * 1.8250 * 1.8710 * 1.7785 * 1.4881 * 1.8504 * 1.4801 * 2.6465 *
   ************************************************************************
 9 * 1.3051 * 1.5584 * 1.2860 * 1.5830 * 1.3687 * 1.3680 * 1.6096 *  .8893 *
   * 1.8250 * 1.5289 * 1.8416 * 1.5036 * 1.7344 * 1.7356 * 1.4779 * 2.6396 *
   ************************************************************************
10 * 1.2634 * 1.2858 * 1.3853 * 1.4255 * 1.5879 * 1.3841 * 1.6004 *  .8530 *
   * 1.8706 * 1.8418 * 1.7205 * 1.6743 * 1.5094 * 1.7281 * 1.4929 * 2.7590 *
   ************************************************************************
11 * 1.3301 * 1.5829 * 1.4247 * 1.6163 * 1.3506 * 1.6006 * 1.4747 *  .7635 *
   * 1.7784 * 1.5037 * 1.6751 * 1.4854 * 1.7751 * 1.5046 * 1.6261 * 3.0891 *
   ************************************************************************
12 * 1.5953 * 1.3685 * 1.5878 * 1.3503 * 1.3416 * 1.5534 *  .9737 *
   * 1.4881 * 1.7346 * 1.5095 * 1.7755 * 1.7968 * 1.5587 * 2.4588 *
   ******************************************************************
13 * 1.2777 * 1.3684 * 1.3836 * 1.6005 * 1.5531 * 1.0132 *  .5911 *
   * 1.8504 * 1.7348 * 1.7288 * 1.5048 * 1.5589 * 2.3786 * 4.0245 *
   ******************************************************************
14 * 1.6052 * 1.6104 * 1.6000 * 1.4734 *  .9728 *  .5906 *
   * 1.4801 * 1.4772 * 1.4932 * 1.6275 * 2.4610 * 4.0273 *
   ********************************************************
15 *  .8877 *  .8924 *  .8530 *  .7257 * F-SUB-Q
   * 2.6444 * 2.6308 * 2.7590 * 3.2493 * M-SUB-Q
   *************************************
```

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

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1701 * 1.3181 * 1.2732 * 1.3428 * 1.6213 * 1.2889 * 1.6357 *  .8894 *
   * 1.9603 * 1.7371 * 1.7846 * 1.6934 * 1.4071 * 1.7628 * 1.3955 * 2.5363 *
   ************************************************************************
 9 * 1.3181 * 1.5870 * 1.2961 * 1.6113 * 1.3826 * 1.3818 * 1.6402 *  .8815 *
   * 1.7371 * 1.4434 * 1.7563 * 1.4195 * 1.6497 * 1.6495 * 1.3933 * 2.5593 *
   ************************************************************************
10 * 1.2735 * 1.2958 * 1.3840 * 1.4414 * 1.6169 * 1.3999 * 1.6308 *  .8440 *
   * 1.7842 * 1.7566 * 1.6543 * 1.5902 * 1.4231 * 1.6399 * 1.4066 * 2.6788 *
   ************************************************************************
11 * 1.3428 * 1.6112 * 1.4405 * 1.6448 * 1.3614 * 1.6277 * 1.5005 *  .7538 *
   * 1.6933 * 1.4196 * 1.5911 * 1.4013 * 1.6902 * 1.4192 * 1.5327 * 3.0032 *
   ************************************************************************
12 * 1.6213 * 1.3823 * 1.6168 * 1.3611 * 1.3456 * 1.5772 *  .9614 *
   * 1.4071 * 1.6499 * 1.4231 * 1.6906 * 1.7255 * 1.4726 * 2.3872 *
   ******************************************************************
13 * 1.2889 * 1.3823 * 1.3994 * 1.6276 * 1.5770 * 1.0030 *  .5811 *
   * 1.7628 * 1.6487 * 1.6405 * 1.4193 * 1.4729 * 2.3041 * 3.9220 *
   ******************************************************************
14 * 1.6357 * 1.6410 * 1.6306 * 1.4992 *  .9605 *  .5807 *
   * 1.3955 * 1.3926 * 1.4067 * 1.5340 * 2.3892 * 3.9247 *
   ********************************************************
15 *  .8895 *  .8846 *  .8440 *  .7182 * F-SUB-Q
   * 2.5361 * 2.5506 * 2.6786 * 3.1513 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1759	1.3262	1.2800	1.3511	1.6368	1.2974	1.6545	.8949
	1.8881	1.6709	1.7178	1.6282	1.3478	1.6936	1.3336	2.4373
9	1.3262	1.6033	1.3028	1.6274	1.3915	1.3914	1.6589	.8846
	1.6709	1.3823	1.6904	1.3588	1.5851	1.5837	1.3314	2.4663
10	1.2803	1.3026	1.3908	1.4517	1.6335	1.4104	1.6493	.8460
	1.7174	1.6907	1.5917	1.5265	1.3611	1.5722	1.3434	2.5831
11	1.3511	1.6272	1.4508	1.6618	1.3690	1.6439	1.5162	.7546
	1.6281	1.3589	1.5274	1.3404	1.6240	1.3566	1.4643	2.8980
12	1.6368	1.3913	1.6334	1.3686	1.3533	1.5931	.9636	
	1.3478	1.5854	1.3612	1.6244	1.6571	1.4070	2.2989	
13	1.2974	1.3919	1.4099	1.6438	1.5929	1.0050	.5798	
	1.6936	1.5829	1.5727	1.3567	1.4073	2.2192	3.7925	
14	1.6545	1.6598	1.6491	1.5150	.9628	.5794		
	1.3336	1.3307	1.3436	1.4654	2.3008	3.7949		
15	.8950	.8878	.8461	.7191	F-SUB-Q			
	2.4372	2.4578	2.5828	3.0403	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1825	1.3351	1.2882	1.3600	1.6512	1.3066	1.6707	.9030
	1.8283	1.6158	1.6622	1.5748	1.3002	1.6362	1.2843	2.3499
9	1.3351	1.6174	1.3111	1.6420	1.4010	1.4020	1.6752	.8938
	1.6158	1.3339	1.6354	1.3106	1.5321	1.5289	1.2820	2.3745
10	1.2885	1.3108	1.4043	1.4624	1.6477	1.4210	1.6652	.8544
	1.6619	1.6357	1.5339	1.4741	1.3121	1.5168	1.2932	2.4871
11	1.3601	1.6418	1.4615	1.6763	1.3777	1.6585	1.5291	.7615
	1.5747	1.3107	1.4750	1.2921	1.5690	1.3064	1.4103	2.7908
12	1.6512	1.4008	1.6476	1.3773	1.3617	1.6069	.9736	
	1.3002	1.5323	1.3121	1.5695	1.5996	1.3542	2.2096	
13	1.3066	1.4025	1.4206	1.6584	1.6066	1.0144	.5840	
	1.6362	1.5281	1.5172	1.3064	1.3544	2.1343	3.6549	
14	1.6707	1.6762	1.6651	1.5280	.9728	.5837		
	1.2843	1.2813	1.2933	1.4113	2.2113	3.6572		
15	.9031	.8971	.8546	.7220	F-SUB-Q			
	2.3498	2.3661	2.4868	2.9266	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1870	1.3407	1.2945	1.3663	1.6573	1.3144	1.6778	.9142
	1.8529	1.6370	1.6843	1.5959	1.3183	1.6547	1.3004	2.3609
9	1.3407	1.6214	1.3176	1.6466	1.4075	1.4102	1.6823	.9129
	1.6370	1.3539	1.6566	1.3296	1.5521	1.5470	1.2979	2.3648
10	1.2947	1.3173	1.4259	1.4696	1.6519	1.4284	1.6720	.8729
	1.6840	1.6570	1.5370	1.4922	1.3305	1.5332	1.3087	2.4752
11	1.3664	1.6465	1.4687	1.6818	1.3850	1.6649	1.5347	.7780
	1.5958	1.3297	1.4931	1.3093	1.5863	1.3214	1.4265	2.7756
12	1.6573	1.4073	1.6518	1.3846	1.3775	1.6119	.9969	
	1.3183	1.5523	1.3305	1.5867	1.6015	1.3688	2.1902	
13	1.3144	1.4107	1.4280	1.6648	1.6117	1.0350	.5960	
	1.6547	1.5464	1.5336	1.3215	1.3690	2.1216	3.6335	
14	1.6778	1.6832	1.6719	1.5336	.9962	.5956		
	1.3004	1.2972	1.3088	1.4275	2.1918	3.6358		
15	.9146	.9163	.8731	.7402	F-SUB-Q			
	2.3602	2.3562	2.4747	2.9170	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2075	1.3666	1.3167	1.3922	1.7014	1.3382	1.7261	.9240
	1.7818	1.5736	1.6246	1.5368	1.2598	1.5963	1.2413	2.2950
9	1.3666	1.6669	1.3402	1.6927	1.4350	1.4377	1.7308	.9107
	1.5736	1.2913	1.5977	1.2685	1.4933	1.4890	1.2387	2.3290
10	1.3170	1.3399	1.4362	1.5004	1.6990	1.4586	1.7204	.8692
	1.6242	1.5980	1.4959	1.4329	1.2681	1.4733	1.2484	2.4413
11	1.3923	1.6925	1.4995	1.7285	1.4094	1.7106	1.5777	.7730
	1.5367	1.2686	1.4338	1.2483	1.5279	1.2609	1.3609	2.7417
12	1.7014	1.4347	1.6989	1.4090	1.3942	1.6575	.9912	
	1.2598	1.4936	1.2682	1.5283	1.5515	1.3033	2.1593	
13	1.3382	1.4383	1.4582	1.7105	1.6572	1.0324	.5902	
	1.5963	1.4882	1.4737	1.2610	1.3035	2.0812	3.5946	
14	1.7261	1.7318	1.7203	1.5766	.9905	.5898		
	1.2413	1.2380	1.2484	1.3619	2.1609	3.5968		
15	.9241	.9141	.8693	.7370	F-SUB-Q			
	2.2948	2.3206	2.4408	2.8753	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2209	1.3837	1.3322	1.4093	1.7262	1.3551	1.7526	.9352
	1.7086	1.5096	1.5626	1.4773	1.2077	1.5332	1.1884	2.2071
9	1.3837	1.6906	1.3562	1.7166	1.4528	1.4570	1.7574	.9207
	1.5096	1.2378	1.5360	1.2162	1.4347	1.4288	1.1857	2.2424
10	1.3324	1.3559	1.4549	1.5206	1.7232	1.4787	1.7470	.8784
	1.5622	1.5363	1.4357	1.3743	1.2145	1.4114	1.1942	2.3511
11	1.4094	1.7165	1.5196	1.7532	1.4266	1.7364	1.6015	.7808
	1.4772	1.2163	1.3752	1.1949	1.4656	1.2051	1.3016	2.6420
12	1.7262	1.4525	1.7231	1.4262	1.4119	1.6826	1.0028	
	1.2077	1.4350	1.2146	1.4660	1.4827	1.2444	2.0724	
13	1.3551	1.4576	1.4782	1.7364	1.6823	1.0448	.5954	
	1.5332	1.4280	1.4118	1.2051	1.2446	1.9946	3.4676	
14	1.7526	1.7585	1.7469	1.6003	1.0020	.5950		
	1.1884	1.1850	1.1943	1.3025	2.0740	3.4698		
15	.9353	.9241	.8786	.7442	F-SUB-Q			
	2.2069	2.2342	2.3507	2.7714	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2217	1.3836	1.3343	1.4100	1.7189	1.3579	1.7431	.9434
	1.6671	1.4743	1.5253	1.4435	1.1849	1.4951	1.1666	2.1380
9	1.3836	1.6803	1.3591	1.7056	1.4527	1.4595	1.7483	.9386
	1.4743	1.2159	1.4982	1.1957	1.4020	1.3932	1.1636	2.1491
10	1.3345	1.3588	1.4764	1.5218	1.7112	1.4802	1.7380	.8982
	1.5250	1.4986	1.3821	1.3411	1.1937	1.3760	1.1712	2.2458
11	1.4101	1.7055	1.5209	1.7419	1.4313	1.7302	1.5940	.7994
	1.4434	1.1958	1.3419	1.1734	1.4260	1.1791	1.2751	2.5195
12	1.7189	1.4524	1.7111	1.4309	1.4244	1.6786	1.0294	
	1.1849	1.4023	1.1937	1.4264	1.4326	1.2147	1.9683	
13	1.3579	1.4601	1.4797	1.7301	1.6782	1.0700	.6104	
	1.4950	1.3927	1.3764	1.1792	1.2149	1.8970	3.2977	
14	1.7431	1.7493	1.7377	1.5927	1.0285	.6100		
	1.1666	1.1629	1.1714	1.2761	1.9699	3.2999		
15	.9434	.9422	.8983	.7600	F-SUB-Q			
	2.1379	2.1410	2.2456	2.6492	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2249	1.3890	1.3362	1.4123	1.7229	1.3579	1.7457	.9319
	1.6312	1.4406	1.4950	1.4145	1.1597	1.4666	1.1418	2.1230
9	1.3890	1.6854	1.3615	1.7083	1.4544	1.4623	1.7515	.9170
	1.4406	1.1886	1.4678	1.1709	1.3739	1.3635	1.1383	2.1580
10	1.3364	1.3612	1.4626	1.5250	1.7136	1.4842	1.7415	.8773
	1.4949	1.4681	1.3686	1.3127	1.1683	1.3447	1.1452	2.2554
11	1.4123	1.7082	1.5241	1.7431	1.4297	1.7345	1.5977	.7804
	1.4144	1.1710	1.3135	1.1491	1.3989	1.1519	1.2458	2.5304
12	1.7229	1.4541	1.7135	1.4293	1.4206	1.6842	1.0043	
	1.1597	1.3742	1.1684	1.3993	1.4067	1.1848	1.9761	
13	1.3579	1.4628	1.4835	1.7343	1.6839	1.0528	.5958	
	1.4666	1.3630	1.3453	1.1521	1.1850	1.8877	3.3111	
14	1.7457	1.7525	1.7410	1.5961	1.0033	.5953		
	1.1418	1.1377	1.1455	1.2470	1.9780	3.3136		
15	.9333	.9205	.8772	.7426	F-SUB-Q			
	2.1199	2.1500	2.2556	2.6590	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1752	1.3339	1.2778	1.3486	1.6251	1.2956	1.6444	.8843
	1.6739	1.4764	1.5393	1.4584	1.2098	1.5127	1.1918	2.2018
9	1.3339	1.5900	1.3029	1.6080	1.3886	1.3978	1.6514	.8718
	1.4764	1.2393	1.5100	1.2238	1.4164	1.4031	1.1871	2.2338
10	1.2779	1.3027	1.3995	1.4607	1.6126	1.4169	1.6425	.8338
	1.5392	1.5103	1.4067	1.3486	1.2208	1.3849	1.1935	2.3351
11	1.3487	1.6079	1.4598	1.6412	1.3681	1.6351	1.5048	.7426
	1.4584	1.2239	1.3494	1.2004	1.4384	1.2010	1.2998	2.6163
12	1.6251	1.3883	1.6125	1.3677	1.3611	1.5908	.9527	
	1.2098	1.4167	1.2209	1.4389	1.4439	1.2323	2.0482	
13	1.2956	1.3981	1.4161	1.6348	1.5903	1.0089	.5661	
	1.5127	1.4027	1.3857	1.2013	1.2326	1.9365	3.4284	
14	1.6444	1.6520	1.6418	1.5028	.9515	.5656		
	1.1919	1.1866	1.1940	1.3015	2.0507	3.4313		
15	.8850	.8749	.8335	.7046	F-SUB-Q			
	2.2001	2.2259	2.3359	2.7577	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0102	1.1473	1.0836	1.1391	1.3622	1.0993	1.3685	.7468
	1.9209	1.6924	1.7905	1.7026	1.4225	1.7580	1.4108	2.5718
9	1.1473	1.3539	1.1035	1.3586	1.1670	1.1909	1.3733	.7433
	1.6924	1.4341	1.7582	1.4274	1.6621	1.6235	1.4060	2.5840
10	1.0837	1.1033	1.2057	1.2524	1.3689	1.2039	1.3642	.7053
	1.7902	1.7586	1.6101	1.5500	1.4163	1.6058	1.4152	2.7227
11	1.1392	1.3585	1.2519	1.3925	1.1717	1.3657	1.2481	.6307
	1.7026	1.4275	1.5506	1.3940	1.6554	1.4163	1.5439	3.0396
12	1.3622	1.1668	1.3687	1.1714	1.1674	1.3222	.7994	
	1.4225	1.6624	1.4165	1.6559	1.6585	1.4599	2.4062	
13	1.0993	1.1911	1.2030	1.3653	1.3217	.8623	.4772	
	1.7580	1.6232	1.6070	1.4167	1.4605	2.2334	4.0141	
14	1.3685	1.3738	1.3633	1.2459	.7982	.4768		
	1.4108	1.4055	1.4161	1.5466	2.4099	4.0177		
15	.7476	.7455	.7049	.5956	F-SUB-Q			
	2.5690	2.5770	2.7244	3.2187	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.5175	.5479	.5183	.5552	.6535	.5455	.6165	.3756
	3.7039	3.4985	3.6964	3.4472	2.9270	3.4953	3.0904	5.0566
9	.5479	.6297	.5400	.6628	.5656	.5632	.6182	.3605
	3.4985	3.0433	3.5474	2.8884	3.3832	3.3879	3.0817	5.2692
10	.5183	.5399	.5822	.6134	.6746	.5706	.6132	.3430
	3.6961	3.5479	3.2901	3.1217	2.8365	3.3482	3.1066	5.5360
11	.5552	.6627	.6132	.6795	.5802	.6514	.5840	.3047
	3.4471	2.8886	3.1226	2.8184	3.2976	2.9301	3.2598	6.2244
12	.6535	.5655	.6745	.5801	.5594	.5971	.3957	
	2.9270	3.3837	2.8368	3.2983	3.4179	3.1918	4.8047	
13	.5455	.5632	.5704	.6511	.5968	.4203	.2403	
	3.4953	3.3878	3.3495	2.9314	3.1934	4.5267	7.8904	
14	.6165	.6184	.6126	.5831	.3950	.2400		
	3.0904	3.0808	3.1093	3.2672	4.8132	7.9001		
15	.3757	.3615	.3428	.2891	F-SUB-Q			
	5.0558	5.2546	5.5404	6.5627	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5019	.5984	.5947	.6205	.6926	.6058	.6402	.4242
	3.0264	3.1585	3.3027	3.1011	2.7673	3.1376	2.9544	4.4077
9	.5984	.6677	.6114	.6998	.6259	.6157	.6419	.4070
	3.1585	2.9399	3.2078	2.7796	3.0927	3.0985	2.9590	4.6147
10	.5947	.6113	.6438	.6629	.7038	.6234	.6372	.3896
	3.3029	3.2084	3.0663	3.0024	2.7999	3.1550	3.0409	4.8732
11	.6205	.6998	.6628	.7068	.6317	.6716	.6099	.3516
	3.1012	2.7796	3.0029	2.7940	3.0672	2.8895	3.2274	5.5287
12	.6926	.6259	.7037	.6315	.5377	.5970	.4301	
	2.7673	3.0926	2.8004	3.0680	2.9935	3.0121	4.4483	
13	.6058	.6155	.6229	.6709	.5963	.4438	.2953	
	3.1376	3.0992	3.1571	2.8921	3.0146	3.9266	6.3027	
14	.6402	.6418	.6360	.6075	.4287	.2949		
	2.9544	2.9600	3.0467	3.2398	4.4611	6.3107		
15	.4242	.4072	.3885	.3333	F-SUB-Q			
	4.4079	4.6125	4.8864	5.8342	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9906	1.1079	1.0875	1.1202	1.2544	1.0872	1.2387	.7611
	1.9036	1.7672	1.8516	1.7607	1.5651	1.7932	1.5648	2.5200
9	1.1079	1.2464	1.0981	1.2537	1.1369	1.1421	1.2414	.7674
	1.7672	1.6046	1.8293	1.5891	1.7444	1.7098	1.5676	2.5087
10	1.0875	1.0980	1.1731	1.1916	1.2542	1.1534	1.2339	.7395
	1.8516	1.8295	1.7243	1.6952	1.6049	1.7440	1.6073	2.6310
11	1.1201	1.2537	1.1914	1.2704	1.1417	1.2399	1.1477	.6863
	1.7608	1.5890	1.6956	1.5774	1.7374	1.5960	1.7381	2.9008
12	1.2544	1.1369	1.2540	1.1414	1.0952	1.1964	.8111	
	1.5651	1.7443	1.6051	1.7378	1.6922	1.5906	2.4079	
13	1.0872	1.1417	1.1527	1.2390	1.1955	.8627	.5519	
	1.7932	1.7099	1.7451	1.5969	1.5916	2.1623	3.4602	
14	1.2387	1.2413	1.2321	1.1443	.8091	.5513		
	1.5648	1.5677	1.6097	1.7431	2.4135	3.4638		
15	.7618	.7682	.7379	.6396	F-SUB-Q			
	2.5178	2.5050	2.6366	3.1131	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1481	1.2636	1.2360	1.2794	1.4490	1.2303	1.4400	.8817
	1.7498	1.5997	1.6489	1.5613	1.3715	1.6005	1.3618	2.2049
9	1.2636	1.4274	1.2542	1.4391	1.3063	1.3023	1.4437	.8906
	1.5997	1.4253	1.6225	1.4018	1.5370	1.5175	1.3636	2.1843
10	1.2360	1.2543	1.3187	1.3477	1.4326	1.3095	1.4362	.8661
	1.6488	1.6224	1.5547	1.5156	1.4239	1.5515	1.3974	2.2745
11	1.2793	1.4392	1.3474	1.4602	1.2999	1.4455	1.3364	.7917
	1.5614	1.4017	1.5159	1.3891	1.5535	1.3912	1.5102	2.5467
12	1.4490	1.3063	1.4324	1.2996	1.2870	1.4102	.9653	
	1.3715	1.5369	1.4240	1.5538	1.5331	1.3934	2.0586	
13	1.2303	1.3021	1.3089	1.4448	1.4097	1.0216	.6496	
	1.6005	1.5174	1.5527	1.3918	1.3939	1.9038	3.0035	
14	1.4400	1.4438	1.4347	1.3334	.9634	.6488		
	1.3618	1.3636	1.3990	1.5134	2.0623	3.0067		
15	.8834	.8926	.8647	.7479	F-SUB-Q			
	2.2005	2.1796	2.2782	2.6967	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2010	1.3276	1.2894	1.3413	1.5497	1.2912	1.5529	.9225
	1.7081	1.5503	1.5969	1.5034	1.2943	1.5353	1.2732	2.1241
9	1.3276	1.5304	1.3091	1.5454	1.3724	1.3713	1.5563	.9204
	1.5503	1.3485	1.5703	1.3177	1.4778	1.4536	1.2754	2.1331
10	1.2895	1.3092	1.3801	1.4194	1.5423	1.3816	1.5490	.8927
	1.5968	1.5701	1.5007	1.4562	1.3376	1.4852	1.3066	2.2271
11	1.3412	1.5455	1.4191	1.5712	1.3671	1.5543	1.4401	.8118
	1.5034	1.3177	1.4565	1.3077	1.4989	1.3121	1.4181	2.5073
12	1.5497	1.3724	1.5422	1.3669	1.3588	1.5190	.9967	
	1.2943	1.4777	1.3376	1.4992	1.4827	1.3186	2.0245	
13	1.2912	1.3712	1.3806	1.5538	1.5186	1.0547	.6652	
	1.5353	1.4534	1.4860	1.3124	1.3188	1.8850	2.9881	
14	1.5529	1.5565	1.5479	1.4377	.9952	.6646		
	1.2732	1.2752	1.3077	1.4204	2.0274	2.9909		
15	.9226	.9227	.8917	.7661	F-SUB-Q			
	2.1240	2.1279	2.2295	2.6574	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1966	1.3249	1.2853	1.3393	1.5598	1.2915	1.5715	.9262
	1.7432	1.5778	1.6191	1.5213	1.2987	1.5490	1.2694	2.1369
9	1.3249	1.5419	1.3053	1.5589	1.3726	1.3730	1.5747	.9269
	1.5778	1.3572	1.5915	1.3192	1.4934	1.4663	1.2716	2.1393
10	1.2853	1.3054	1.3763	1.4207	1.5595	1.3860	1.5674	.8979
	1.6190	1.5914	1.5204	1.4744	1.3401	1.4956	1.3024	2.2355
11	1.3392	1.5589	1.4203	1.5867	1.3668	1.5686	1.4505	.8143
	1.5213	1.3192	1.4747	1.3128	1.5209	1.3185	1.4266	2.5230
12	1.5598	1.3726	1.5594	1.3666	1.3586	1.5335	1.0046	
	1.2987	1.4933	1.3402	1.5211	1.5080	1.3273	2.0399	
13	1.2915	1.3731	1.3851	1.5682	1.5333	1.0578	.6642	
	1.5490	1.4660	1.4962	1.3186	1.3275	1.9135	3.0475	
14	1.5715	1.5751	1.5666	1.4486	1.0033	.6636		
	1.2694	1.2713	1.3031	1.4284	2.0424	3.0501		
15	.9273	.9294	.8973	.7704	F-SUB-Q			
	2.1342	2.1336	2.2371	2.6675	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1780	1.3055	1.2663	1.3198	1.5432	1.2757	1.5593	.9225
	1.7893	1.6173	1.6615	1.5617	1.3278	1.5860	1.2930	2.1731
9	1.3055	1.5256	1.2856	1.5433	1.3536	1.3556	1.5624	.9243
	1.6173	1.3841	1.6336	1.3470	1.5321	1.5004	1.2951	2.1698
10	1.2663	1.2856	1.3609	1.4015	1.5454	1.3693	1.5548	.8949
	1.6614	1.6335	1.5530	1.5066	1.3634	1.5290	1.3252	2.2671
11	1.3198	1.5434	1.4011	1.5714	1.3465	1.5542	1.4366	.8101
	1.5617	1.3470	1.5070	1.3382	1.5601	1.3450	1.4530	2.5597
12	1.5432	1.3536	1.5454	1.3463	1.3390	1.5182	1.0029	
	1.3278	1.5321	1.3634	1.5604	1.5519	1.3616	2.0710	
13	1.2757	1.3558	1.3686	1.5540	1.5180	1.0514	.6581	
	1.5860	1.5000	1.5295	1.3451	1.3618	1.9604	3.1310	
14	1.5593	1.5629	1.5542	1.4350	1.0018	.6576		
	1.2930	1.2947	1.3258	1.4546	2.0732	3.1335		
15	.9237	.9269	.8944	.7688	F-SUB-Q			
	2.1702	2.1636	2.2683	2.6978	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1657 * 1.2938 * 1.2530 * 1.3073 * 1.5372 * 1.2641 * 1.5581 *  .9084 *
   * 1.8236 * 1.6440 * 1.6968 * 1.5990 * 1.3520 * 1.6235 * 1.3119 * 2.2359 *
   ************************************************************************
 9 * 1.2938 * 1.5221 * 1.2717 * 1.5382 * 1.3415 * 1.3448 * 1.5611 *  .9076 *
   * 1.6440 * 1.3952 * 1.6701 * 1.3687 * 1.5675 * 1.5334 * 1.3135 * 2.2415 *
   ************************************************************************
10 * 1.2531 * 1.2717 * 1.3426 * 1.3897 * 1.5406 * 1.3594 * 1.5533 *  .8775 *
   * 1.6967 * 1.6701 * 1.5816 * 1.5253 * 1.3736 * 1.5478 * 1.3413 * 2.3420 *
   ************************************************************************
11 * 1.3073 * 1.5382 * 1.3893 * 1.5665 * 1.3327 * 1.5491 * 1.4324 *  .7929 *
   * 1.5990 * 1.3687 * 1.5258 * 1.3509 * 1.5883 * 1.3591 * 1.4638 * 2.6362 *
   ************************************************************************
12 * 1.5372 * 1.3415 * 1.5406 * 1.3325 * 1.3262 * 1.5140 *  .9824 *
   * 1.3520 * 1.5676 * 1.3736 * 1.5886 * 1.5874 * 1.3825 * 2.1370 *
   ******************************************************************
13 * 1.2641 * 1.3450 * 1.3588 * 1.5490 * 1.5139 * 1.0305 *  .6412 *
   * 1.6235 * 1.5329 * 1.5485 * 1.3592 * 1.3826 * 2.0260 * 3.2562 *
   ******************************************************************
14 * 1.5581 * 1.5617 * 1.5527 * 1.4310 *  .9814 *  .6407 *
   * 1.3119 * 1.3130 * 1.3419 * 1.4653 * 2.1392 * 3.2586 *
   ********************************************************
15 *  .9096 *  .9103 *  .8772 *  .7511 * F-SUB-Q
   * 2.2329 * 2.2349 * 2.3428 * 2.7831 * M-SUB-Q
   ************************************
```

AT 100% POWER, 465 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1536 * 1.2814 * 1.2398 * 1.2938 * 1.5258 * 1.2520 * 1.5497 *  .9003 *
   * 1.8618 * 1.6779 * 1.7324 * 1.6433 * 1.3859 * 1.6684 * 1.3418 * 2.2963 *
   ************************************************************************
 9 * 1.2814 * 1.5128 * 1.2579 * 1.5274 * 1.3279 * 1.3322 * 1.5525 *  .8987 *
   * 1.6779 * 1.4195 * 1.7066 * 1.3973 * 1.6064 * 1.5740 * 1.3428 * 2.3037 *
   ************************************************************************
10 * 1.2399 * 1.2578 * 1.3285 * 1.3762 * 1.5299 * 1.3470 * 1.5446 *  .8680 *
   * 1.7323 * 1.7067 * 1.6190 * 1.5599 * 1.4003 * 1.5813 * 1.3654 * 2.4045 *
   ************************************************************************
11 * 1.2938 * 1.5274 * 1.3758 * 1.5554 * 1.3180 * 1.5381 * 1.4228 *  .7834 *
   * 1.6433 * 1.3972 * 1.5604 * 1.3760 * 1.6233 * 1.3830 * 1.4900 * 2.6912 *
   ************************************************************************
12 * 1.5258 * 1.3279 * 1.5298 * 1.3178 * 1.3119 * 1.5035 *  .9720 *
   * 1.3859 * 1.6065 * 1.4003 * 1.6236 * 1.6184 * 1.4049 * 2.1783 *
   ******************************************************************
13 * 1.2520 * 1.3325 * 1.3465 * 1.5380 * 1.5034 * 1.0190 *  .6313 *
   * 1.6684 * 1.5734 * 1.5819 * 1.3831 * 1.4050 * 2.0716 * 3.3357 *
   ******************************************************************
14 * 1.5497 * 1.5531 * 1.5442 * 1.4215 *  .9710 *  .6309 *
   * 1.3418 * 1.3423 * 1.3657 * 1.4914 * 2.1804 * 3.3381 *
   ********************************************************
15 *  .9015 *  .9014 *  .8678 *  .7423 * F-SUB-Q
   * 2.2933 * 2.2966 * 2.4052 * 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, 465 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1483	1.2766	1.2334	1.2872	1.5240	1.2457	1.5504	.8941
	1.9137	1.7211	1.7706	1.6865	1.4177	1.7139	1.3704	2.3634
9	1.2766	1.5141	1.2508	1.5261	1.3214	1.3264	1.5531	.8886
	1.7211	1.4469	1.7454	1.4238	1.6439	1.6144	1.3705	2.3809
10	1.2335	1.2508	1.3219	1.3702	1.5284	1.3415	1.5449	.8574
	1.7704	1.7455	1.6524	1.5948	1.4274	1.6107	1.3877	2.4821
11	1.2872	1.5261	1.3698	1.5540	1.3105	1.5363	1.4212	.7727
	1.6865	1.4237	1.5953	1.4059	1.6665	1.4125	1.5189	2.7684
12	1.5240	1.3213	1.5285	1.3103	1.3051	1.5024	.9593	
	1.4177	1.6440	1.4274	1.6668	1.6623	1.4342	2.2501	
13	1.2457	1.3267	1.3410	1.5362	1.5022	1.0069	.6211	
	1.7139	1.6139	1.6113	1.4125	1.4343	2.1384	3.4540	
14	1.5504	1.5537	1.5446	1.4200	.9585	.6207		
	1.3704	1.3700	1.3880	1.5203	2.2522	3.4564		
15	.8953	.8914	.8572	.7356	F-SUB-Q			
	2.3602	2.3735	2.4826	2.9082	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1351	1.2629	1.2204	1.2718	1.5036	1.2330	1.5305	.8954
	1.9828	1.7784	1.8326	1.7520	1.4754	1.7789	1.4255	2.4258
9	1.2629	1.4946	1.2375	1.5059	1.3057	1.3118	1.5333	.8984
	1.7784	1.4970	1.8070	1.4789	1.7053	1.6743	1.4247	2.4184
10	1.2205	1.2374	1.3219	1.3537	1.5076	1.3261	1.5247	.8670
	1.8324	1.8071	1.6927	1.6492	1.4777	1.6643	1.4390	2.5153
11	1.2718	1.5059	1.3533	1.5331	1.2944	1.5154	1.4015	.7810
	1.7520	1.4789	1.6497	1.4549	1.7245	1.4623	1.5701	2.7986
12	1.5036	1.3056	1.5077	1.2942	1.2910	1.4810	.9729	
	1.4754	1.7054	1.4777	1.7248	1.7319	1.4961	2.2711	
13	1.2330	1.3121	1.3256	1.5153	1.4809	1.0162	.6271	
	1.7789	1.6737	1.6649	1.4623	1.4962	2.1794	3.5155	
14	1.5306	1.5339	1.5244	1.4003	.9720	.6266		
	1.4255	1.4241	1.4393	1.5715	2.2732	3.5179		
15	.8966	.9012	.8669	.7433	F-SUB-Q			
	2.4225	2.4107	2.5156	2.9410	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1407 * 1.2707 * 1.2250 * 1.2780 * 1.5202 * 1.2375 * 1.5505 *  .8906 *
   * 2.0283 * 1.8178 * 1.8830 * 1.7994 * 1.5069 * 1.8301 * 1.4527 * 2.5158 *
   ************************************************************************
 9 * 1.2707 * 1.5156 * 1.2417 * 1.5233 * 1.3122 * 1.3183 * 1.5532 *  .8849 *
   * 1.8178 * 1.5198 * 1.8575 * 1.5086 * 1.7510 * 1.7192 * 1.4511 * 2.5339 *
   ************************************************************************
10 * 1.2251 * 1.2416 * 1.3128 * 1.3616 * 1.5250 * 1.3340 * 1.5445 *  .8527 *
   * 1.8828 * 1.8576 * 1.7551 * 1.6890 * 1.5047 * 1.7032 * 1.4637 * 2.6350 *
   ************************************************************************
11 * 1.2780 * 1.5233 * 1.3612 * 1.5506 * 1.2991 * 1.5323 * 1.4177 *  .7668 *
   * 1.7994 * 1.5086 * 1.6896 * 1.4806 * 1.7673 * 1.4868 * 1.5961 * 2.9337 *
   ************************************************************************
12 * 1.5202 * 1.3121 * 1.5250 * 1.2988 * 1.2947 * 1.4990 *  .9543 *
   * 1.5069 * 1.7511 * 1.5047 * 1.7676 * 1.7680 * 1.5151 * 2.3756 *
   ****************************************************************
13 * 1.2375 * 1.3186 * 1.3336 * 1.5323 * 1.4989 * 1.0005 *  .6136 *
   * 1.8301 * 1.7185 * 1.7037 * 1.4869 * 1.5152 * 2.2712 * 3.6750 *
   ****************************************************************
14 * 1.5506 * 1.5538 * 1.5443 * 1.4166 *  .9535 *  .6132 *
   * 1.4526 * 1.4505 * 1.4639 * 1.5974 * 2.3777 * 3.6774 *
   *******************************************************
15 *  .8918 *  .8878 *  .8526 *  .7306 * F-SUB-Q
   * 2.5123 * 2.5256 * 2.6353 * 3.0794 * M-SUB-Q
   *************************************
```

AT 100% POWER, 465 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1408 * 1.2716 * 1.2248 * 1.2773 * 1.5226 * 1.2372 * 1.5546 *  .8917 *
   * 2.1016 * 1.8824 * 1.9539 * 1.8681 * 1.5615 * 1.8995 * 1.5030 * 2.6060 *
   ************************************************************************
 9 * 1.2716 * 1.5202 * 1.2410 * 1.5261 * 1.3116 * 1.3181 * 1.5571 *  .8865 *
   * 1.8824 * 1.5706 * 1.9284 * 1.5626 * 1.8171 * 1.7830 * 1.5010 * 2.6229 *
   ************************************************************************
10 * 1.2249 * 1.2408 * 1.3140 * 1.3617 * 1.5275 * 1.3340 * 1.5482 *  .8535 *
   * 1.9538 * 1.9286 * 1.8203 * 1.7519 * 1.5574 * 1.7647 * 1.5118 * 2.7261 *
   ************************************************************************
11 * 1.2773 * 1.5261 * 1.3610 * 1.5533 * 1.2974 * 1.5345 * 1.4200 *  .7669 *
   * 1.8680 * 1.5626 * 1.7525 * 1.5322 * 1.8337 * 1.5378 * 1.6502 * 3.0351 *
   ************************************************************************
12 * 1.5225 * 1.3115 * 1.5275 * 1.2972 * 1.2935 * 1.5015 *  .9558 *
   * 1.5615 * 1.8173 * 1.5574 * 1.8340 * 1.8310 * 1.5640 * 2.4532 *
   ****************************************************************
13 * 1.2372 * 1.3185 * 1.3336 * 1.5345 * 1.5014 * 1.0012 *  .6125 *
   * 1.8995 * 1.7822 * 1.7652 * 1.5378 * 1.5641 * 2.3445 * 3.8004 *
   ****************************************************************
14 * 1.5546 * 1.5578 * 1.5480 * 1.4189 *  .9550 *  .6121 *
   * 1.5030 * 1.5003 * 1.5120 * 1.6514 * 2.4553 * 3.8029 *
   *******************************************************
15 *  .8929 *  .8894 *  .8535 *  .7270 * F-SUB-Q
   * 2.6024 * 2.6143 * 2.7262 * 3.2021 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1362	1.2672	1.2206	1.2714	1.5143	1.2333	1.5471	.8972
	2.0457	1.8320	1.8843	1.8089	1.5236	1.8635	1.4928	2.5344
9	1.2672	1.5131	1.2366	1.5179	1.3055	1.3138	1.5496	.8983
	1.8321	1.5356	1.8635	1.5253	1.7681	1.7546	1.4923	2.5415
10	1.2207	1.2364	1.3232	1.3557	1.5188	1.3282	1.5402	.8649
	1.8841	1.8637	1.7522	1.7122	1.5355	1.7510	1.5081	2.6465
11	1.2714	1.5179	1.3550	1.5447	1.2914	1.5258	1.4116	.7768
	1.8088	1.5254	1.7130	1.5135	1.8067	1.5342	1.6512	2.9528
12	1.5143	1.3054	1.5188	1.2911	1.2896	1.4923	.9710	
	1.5236	1.7682	1.5355	1.8070	1.8195	1.5787	2.3984	
13	1.2333	1.3142	1.3278	1.5258	1.4922	1.0131	.6198	
	1.8635	1.7539	1.7515	1.5342	1.5788	2.3165	3.7343	
14	1.5471	1.5503	1.5401	1.4106	.9702	.6194		
	1.4928	1.4917	1.5083	1.6523	2.4003	3.7366		
15	.8984	.9013	.8649	.7398	F-SUB-Q			
	2.5309	2.5333	2.6465	3.0996	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1463	1.2799	1.2300	1.2827	1.5365	1.2428	1.5734	.8970
	1.9572	1.7488	1.8029	1.7282	1.4470	1.7821	1.4141	2.4527
9	1.2799	1.5402	1.2457	1.5412	1.3174	1.3253	1.5759	.8890
	1.7488	1.4542	1.7831	1.4474	1.6882	1.6756	1.4136	2.4754
10	1.2301	1.2456	1.3189	1.3691	1.5420	1.3416	1.5664	.8545
	1.8027	1.7833	1.6918	1.6329	1.4562	1.6684	1.4277	2.5807
11	1.2827	1.5412	1.3684	1.5683	1.3005	1.5487	1.4339	.7661
	1.7282	1.4475	1.6337	1.4353	1.7269	1.4549	1.5581	2.8820
12	1.5365	1.3172	1.5420	1.3003	1.2977	1.5165	.9568	
	1.4470	1.6883	1.4562	1.7273	1.7479	1.4957	2.3415	
13	1.2428	1.3257	1.3413	1.5487	1.5164	1.0021	.6091	
	1.7821	1.6749	1.6688	1.4549	1.4958	2.2540	3.6537	
14	1.5735	1.5766	1.5663	1.4329	.9561	.6087		
	1.4141	1.4130	1.4278	1.5650	2.3432	3.6558		
15	.8982	.8920	.8546	.7308	F-SUB-Q			
	2.4493	2.4672	2.5805	3.0204	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1529 * 1.2884 * 1.2368 * 1.2901 * 1.5497 * 1.2500 * 1.5893 *  .9021 *
   * 1.8919 * 1.6889 * 1.7426 * 1.6697 * 1.3938 * 1.7210 * 1.3594 * 2.3683 *
   ************************************************************************
 9 * 1.2884 * 1.5563 * 1.2522 * 1.5550 * 1.3250 * 1.3333 * 1.5917 *  .8916 *
   * 1.6889 * 1.3987 * 1.7237 * 1.3934 * 1.6305 * 1.6174 * 1.3588 * 2.3967 *
   ************************************************************************
10 * 1.2369 * 1.2520 * 1.3250 * 1.3777 * 1.5557 * 1.3502 * 1.5819 *  .8563 *
   * 1.7424 * 1.7239 * 1.6344 * 1.5759 * 1.4012 * 1.6085 * 1.3718 * 2.4999 *
   ************************************************************************
11 * 1.2901 * 1.5550 * 1.3770 * 1.5823 * 1.3069 * 1.5620 * 1.4526 *  .7667 *
   * 1.6697 * 1.3935 * 1.5767 * 1.3809 * 1.6680 * 1.3991 * 1.4971 * 2.7935 *
   ************************************************************************
12 * 1.5497 * 1.3249 * 1.5557 * 1.3067 * 1.3045 * 1.5304 *  .9587 *
   * 1.3938 * 1.6306 * 1.4011 * 1.6683 * 1.6872 * 1.4368 * 2.2657 *
   ******************************************************************
13 * 1.2500 * 1.3338 * 1.3499 * 1.5620 * 1.5303 * 1.0042 *  .6081 *
   * 1.7210 * 1.6167 * 1.6089 * 1.3990 * 1.4369 * 2.1804 * 3.5453 *
   ******************************************************************
14 * 1.5893 * 1.5924 * 1.5818 * 1.4516 *  .9580 *  .6077 *
   * 1.3594 * 1.3582 * 1.3719 * 1.4980 * 2.2673 * 3.5473 *
   ********************************************************
15 *  .9034 *  .8947 *  .8564 *  .7315 * F-SUB-Q
   * 2.3650 * 2.3886 * 2.4997 * 2.9274 * M-SUB-Q
   ************************************
```

AT 100% POWER, 465 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1604 * 1.2978 * 1.2456 * 1.2982 * 1.5622 * 1.2583 * 1.6032 *  .9102 *
   * 1.8383 * 1.6392 * 1.6928 * 1.6223 * 1.3512 * 1.6701 * 1.3158 * 2.2926 *
   ************************************************************************
 9 * 1.2978 * 1.5710 * 1.2605 * 1.5680 * 1.3335 * 1.3427 * 1.6057 *  .9011 *
   * 1.6392 * 1.3542 * 1.6743 * 1.3503 * 1.5831 * 1.5684 * 1.3150 * 2.3160 *
   ************************************************************************
10 * 1.2457 * 1.2603 * 1.3377 * 1.3874 * 1.5682 * 1.3593 * 1.5956 *  .8651 *
   * 1.6927 * 1.6745 * 1.5845 * 1.5287 * 1.3571 * 1.5592 * 1.3273 * 2.4158 *
   ************************************************************************
11 * 1.2983 * 1.5679 * 1.3866 * 1.5952 * 1.3145 * 1.5743 * 1.4637 *  .7741 *
   * 1.6222 * 1.3503 * 1.5296 * 1.3372 * 1.6189 * 1.3541 * 1.4489 * 2.6996 *
   ************************************************************************
12 * 1.5622 * 1.3334 * 1.5683 * 1.3142 * 1.3123 * 1.5425 *  .9691 *
   * 1.3512 * 1.5832 * 1.3571 * 1.6192 * 1.6363 * 1.3895 * 2.1852 *
   ******************************************************************
13 * 1.2583 * 1.3432 * 1.3591 * 1.5744 * 1.5425 * 1.0140 *  .6130 *
   * 1.6701 * 1.5677 * 1.5595 * 1.3540 * 1.3895 * 2.1043 * 3.4267 *
   ******************************************************************
14 * 1.6033 * 1.6065 * 1.5955 * 1.4629 *  .9685 *  .6127 *
   * 1.3158 * 1.3144 * 1.3273 * 1.4498 * 2.1866 * 3.4286 *
   ********************************************************
15 *  .9114 *  .9043 *  .8652 *  .7389 * F-SUB-Q
   * 2.2894 * 2.3079 * 2.4154 * 2.8275 * M-SUB-Q
   ************************************
```

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1685	1.3057	1.2539	1.3053	1.5692	1.2667	1.6107	.9279
	1.8650	1.6673	1.7227	1.6524	1.3770	1.6973	1.3391	2.3000
9	1.3057	1.5780	1.2686	1.5750	1.3409	1.3516	1.6130	.9223
	1.6673	1.3796	1.7035	1.3757	1.6116	1.5940	1.3382	2.3138
10	1.2540	1.2684	1.3630	1.3955	1.5752	1.3670	1.6025	.8857
	1.7225	1.7038	1.5914	1.5550	1.3814	1.5842	1.3501	2.4119
11	1.3053	1.5750	1.3948	1.6025	1.3258	1.5811	1.4694	.7923
	1.6523	1.3757	1.5559	1.3606	1.6405	1.3767	1.4734	2.6942
12	1.5692	1.3407	1.5752	1.3255	1.3232	1.5483	.9951	
	1.3770	1.6117	1.3814	1.6408	1.6511	1.4114	2.1716	
13	1.2667	1.3521	1.3667	1.5812	1.5482	1.0368	.6272	
	1.6973	1.5933	1.5844	1.3766	1.4115	2.0980	3.4153	
14	1.6107	1.6138	1.6025	1.4686	.9945	.6269		
	1.3391	1.3376	1.3501	1.4742	2.1729	3.4171		
15	.9292	.9257	.8859	.7553	F-SUB-Q			
	2.2967	2.3057	2.4114	2.8257	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1902	1.3335	1.2781	1.3319	1.6116	1.2909	1.6574	.9340
	1.8089	1.6141	1.6744	1.6039	1.3275	1.6479	1.2868	2.2592
9	1.3335	1.6251	1.2924	1.6188	1.3687	1.3789	1.6598	.9209
	1.6141	1.3256	1.6559	1.3251	1.5630	1.5451	1.2858	2.2918
10	1.2782	1.2922	1.3704	1.4260	1.6191	1.3967	1.6492	.8829
	1.6743	1.6562	1.5661	1.5057	1.3289	1.5318	1.2963	2.3916
11	1.3320	1.6187	1.4252	1.6472	1.3477	1.6245	1.5111	.7883
	1.6039	1.3251	1.5066	1.3084	1.5951	1.3230	1.4144	2.6747
12	1.6116	1.3685	1.6191	1.3473	1.3465	1.5930	.9893	
	1.3275	1.5631	1.3289	1.5954	1.6018	1.3515	2.1551	
13	1.2909	1.3796	1.3965	1.6247	1.5929	1.0355	.6224	
	1.6479	1.5443	1.5320	1.3229	1.3516	2.0685	3.3921	
14	1.6574	1.6606	1.6493	1.5103	.9887	.6221		
	1.2868	1.2852	1.2963	1.4151	2.1564	3.3939		
15	.9353	.9242	.8830	.7524	F-SUB-Q			
	2.2561	2.2836	2.3911	2.8018	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2103	1.3577	1.3003	1.3549	1.6426	1.3134	1.6906	.9507
	1.7336	1.5477	1.6101	1.5425	1.2742	1.5869	1.2361	2.1777
9	1.3577	1.6578	1.3149	1.6504	1.3927	1.4040	1.6930	.9365
	1.5477	1.2693	1.5917	1.2707	1.5025	1.4867	1.2349	2.2109
10	1.3004	1.3146	1.3956	1.4525	1.6510	1.4225	1.6824	.8976
	1.6100	1.5920	1.5032	1.4450	1.2736	1.4721	1.2444	2.3076
11	1.3549	1.6503	1.4517	1.6800	1.3714	1.6565	1.5407	.8010
	1.5425	1.2707	1.4458	1.2532	1.5316	1.2683	1.3577	2.5826
12	1.6426	1.3926	1.6510	1.3711	1.3707	1.6248	1.0063	
	1.2742	1.5027	1.2735	1.5319	1.5341	1.2943	2.0732	
13	1.3134	1.4046	1.4222	1.6567	1.6247	1.0538	.6319	
	1.5869	1.4859	1.4723	1.2682	1.2943	1.9861	3.2758	
14	1.6906	1.6939	1.6824	1.5399	1.0057	.6315		
	1.2360	1.2343	1.2444	1.3584	2.0744	3.2777		
15	.9520	.9400	.8978	.7644	F-SUB-Q			
	2.1746	2.2029	2.3072	2.7056	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2288	1.3742	1.3167	1.3696	1.6542	1.3298	1.7008	.9762
	1.6766	1.5003	1.5627	1.4994	1.2425	1.5388	1.2053	2.0816
9	1.3742	1.6678	1.3319	1.6616	1.4082	1.4220	1.7036	.9687
	1.5003	1.2380	1.5436	1.2391	1.4592	1.4412	1.2038	2.0978
10	1.3168	1.3317	1.4350	1.4699	1.6623	1.4391	1.6932	.9297
	1.5625	1.5438	1.4351	1.4014	1.2405	1.4266	1.2121	2.1856
11	1.3696	1.6616	1.4690	1.6922	1.3916	1.6689	1.5441	.8302
	1.4993	1.2392	1.4022	1.2197	1.4806	1.2332	1.3270	2.4426
12	1.6542	1.4081	1.6623	1.3913	1.3932	1.6354	1.0463	
	1.2425	1.4594	1.2405	1.4809	1.4779	1.2577	1.9524	
13	1.3298	1.4226	1.4388	1.6691	1.6353	1.0919	.6560	
	1.5388	1.4405	1.4268	1.2331	1.2577	1.8747	3.0884	
14	1.7008	1.7045	1.6931	1.5431	1.0456	.6556		
	1.2053	1.2032	1.2121	1.3278	1.9538	3.0902		
15	.9776	.9723	.9299	.7912	F-SUB-Q			
	2.0787	2.0902	2.1853	2.5627	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2458	1.4011	1.3391	1.3932	1.6857	1.3499	1.7324	.9755
	1.6272	1.4492	1.5142	1.4528	1.2013	1.4930	1.1647	2.0509
9	1.4011	1.7018	1.3549	1.6933	1.4332	1.4463	1.7359	.9619
	1.4492	1.1947	1.4955	1.1978	1.4127	1.3952	1.1626	2.0803
10	1.3392	1.3547	1.4393	1.4986	1.6942	1.4663	1.7261	.9225
	1.5140	1.4957	1.4096	1.3538	1.1981	1.3775	1.1695	2.1684
11	1.3932	1.6933	1.4978	1.7258	1.4135	1.7019	1.5735	.8236
	1.4528	1.1978	1.3545	1.1770	1.4339	1.1891	1.2803	2.4229
12	1.6857	1.4330	1.6943	1.4132	1.4143	1.6693	1.0354	
	1.2013	1.4129	1.1981	1.4342	1.4311	1.2104	1.9397	
13	1.3499	1.4469	1.4659	1.7020	1.6692	1.0901	.6505	
	1.4930	1.3947	1.3779	1.1891	1.2105	1.8452	3.0618	
14	1.7324	1.7367	1.7259	1.5723	1.0346	.6501		
	1.1647	1.1621	1.1697	1.2812	1.9413	3.0637		
15	.9769	.9654	.9225	.7853	F-SUB-Q			
	2.0481	2.0729	2.1685	2.5410	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2235	1.3777	1.3142	1.3651	1.6356	1.3204	1.6744	.9482
	1.6361	1.4548	1.5235	1.4646	1.2222	1.5065	1.1882	2.0815
9	1.3777	1.6509	1.3297	1.6406	1.4031	1.4166	1.6787	.9333
	1.4548	1.2153	1.5049	1.2202	1.4247	1.4055	1.1854	2.1152
10	1.3145	1.3295	1.4158	1.4718	1.6412	1.4353	1.6700	.8973
	1.5232	1.5051	1.4143	1.3608	1.2195	1.3879	1.1916	2.1992
11	1.3651	1.6406	1.4710	1.6741	1.3874	1.6508	1.5294	.8028
	1.4645	1.2202	1.3615	1.1967	1.4414	1.2085	1.2982	2.4515
12	1.6356	1.4030	1.6412	1.3871	1.3880	1.6198	1.0054	
	1.2222	1.4249	1.2195	1.4417	1.4377	1.2287	1.9689	
13	1.3204	1.4170	1.4347	1.6507	1.6196	1.0692	.6335	
	1.5065	1.4051	1.3885	1.2086	1.2289	1.8537	3.0996	
14	1.6745	1.6794	1.6695	1.5277	1.0044	.6330		
	1.1882	1.1849	1.1919	1.2995	1.9709	3.1019		
15	.9495	.9366	.8970	.7632	F-SUB-Q			
	2.0788	2.1078	2.1998	2.5782	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 465 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0937	1.2318	1.1637	1.2012	1.4193	1.1660	1.4425	.8274
	1.8077	1.6062	1.6989	1.6439	1.3902	1.6839	1.3597	2.3544
9	1.2318	1.4437	1.1725	1.4312	1.2293	1.2593	1.4463	.8227
	1.6062	1.3707	1.6853	1.3805	1.6060	1.5603	1.3563	2.3677
10	1.1638	1.1723	1.2720	1.3135	1.4429	1.2723	1.4388	.7822
	1.6986	1.6856	1.5542	1.5049	1.3691	1.5442	1.3631	2.4894
11	1.2012	1.4312	1.3131	1.4592	1.2363	1.4299	1.3287	.7067
	1.6438	1.3805	1.5054	1.3545	1.5967	1.3759	1.4734	2.7487
12	1.4193	1.2292	1.4429	1.2361	1.2432	1.4027	.8723	
	1.3902	1.6062	1.3691	1.5970	1.5836	1.3986	2.2386	
13	1.1660	1.2595	1.2716	1.4297	1.4023	.9458	.5533	
	1.6839	1.5600	1.5451	1.3761	1.3990	2.0669	3.5041	
14	1.4425	1.4469	1.4381	1.3268	.8711	.5528		
	1.3597	1.3558	1.3638	1.4755	2.2416	3.5068		
15	.8283	.8247	.7818	.6679	F-SUB-Q			
	2.3519	2.3621	2.4908	2.9081	M-SUB-Q			

AT 100% POWER, 465 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6010	.6328	.5978	.6302	.7350	.6199	.7039	.4447
	3.2462	3.0834	3.2620	3.0889	2.6465	3.1217	2.7460	4.3244
9	.6328	.7204	.6172	.7462	.6414	.6424	.7057	.4278
	3.0834	2.7082	3.1573	2.6099	3.0336	3.0145	2.7391	4.4963
10	.5978	.6171	.6588	.6924	.7589	.6488	.7014	.4085
	3.2618	3.1576	2.9582	2.8138	2.5640	2.9904	2.7552	4.7065
11	.6302	.7462	.6922	.7621	.6573	.7372	.6729	.3673
	3.0888	2.6100	2.8144	2.5555	2.9588	2.6295	2.8684	5.2254
12	.7350	.6413	.7589	.6572	.6398	.6875	.4644	
	2.6465	3.0339	2.5641	2.9593	3.0330	2.8128	4.1486	
13	.6199	.6424	.6486	.7370	.6872	.4966	.2986	
	3.1217	3.0143	2.9914	2.6303	2.8138	3.8827	6.4185	
14	.7039	.7059	.7009	.6715	.4637	.2983		
	2.7460	2.7383	2.7572	2.8741	4.1552	6.4254		
15	.4452	.4289	.4082	.3484	F-SUB-Q			
	4.3208	4.4845	4.7099	5.5083	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	.3903	.4933	.4800	.5061	.5687	.4823	.4763	.2847
	4.1465	4.1459	4.2159	3.9488	3.5074	4.1392	4.2388	7.0177
9	.4933	.5485	.4994	.5674	.5013	.4707	.4751	.2709
	4.1459	3.7423	4.0873	3.5364	3.9887	4.2393	4.2509	7.3799
10	.4800	.4994	.5091	.5147	.5332	.4598	.4538	.2539
	4.2158	4.0873	4.0352	3.9571	3.7537	4.3283	4.3606	7.7463
11	.5061	.5675	.5145	.5375	.4606	.4587	.4072	.2120
	3.9485	3.5355	3.9588	3.7875	4.3727	4.2872	4.8535	9.2190
12	.5687	.5013	.5328	.4602	.3507	.3539	.2689	
	3.5074	3.9883	3.7564	4.3763	4.6758	4.6923	6.8879	
13	.4823	.4705	.4591	.4574	.3526	.2374	.1436	
	4.1393	4.2419	4.3355	4.2971	4.7032	6.2127	11.6786	
14	.4763	.4747	.4521	.4049	.2673	.1432		
	4.2388	4.2548	4.3770	4.8815	6.9228	11.7055		
15	.2848	.2709	.2527	.2020	F-SUB-Q			
	7.0143	7.3800	7.7829	9.6793	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	.8392	1.0869	1.1056	1.1256	1.3000	1.0733	1.1771	.6093
	2.0176	1.8553	1.8860	1.8342	1.5839	1.9152	1.7625	3.3751
9	1.0869	1.2755	1.1181	1.2524	1.1168	1.0885	1.1767	.6190
	1.8553	1.6492	1.8716	1.6544	1.8437	1.8891	1.7487	3.2992
10	1.1056	1.1179	1.1737	1.1545	1.1342	1.0493	1.1296	.5821
	1.8861	1.8720	1.7946	1.8095	1.8187	1.9566	1.8056	3.4750
11	1.1256	1.2523	1.1542	1.1678	1.0091	1.0737	.9710	.5198
	1.8342	1.6541	1.8099	1.7831	2.0552	1.8738	2.0978	3.8815
12	1.3000	1.1167	1.1335	1.0085	.7915	.8861	.6326	
	1.5839	1.8439	1.8200	2.0567	2.0520	1.9069	3.0019	
13	1.0733	1.0880	1.0476	1.0709	.8832	.5557	.3315	
	1.9152	1.8900	1.9599	1.8776	1.9104	2.7183	5.1996	
14	1.1771	1.1759	1.1257	.9649	.6290	.3305		
	1.7625	1.7500	1.8121	2.1117	3.0161	5.2108		
15	.6098	.6206	.5796	.4835	F-SUB-Q			
	3.3722	3.2977	3.4905	4.1742	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	1.0106	1.3065	1.3567	1.3408	1.3181	1.2630	1.2724	.6987
	1.7145	1.5891	1.5762	1.5872	1.6001	1.6646	1.6479	2.9638
9	1.3065	1.3660	1.3575	1.3404	1.3375	1.3157	1.2788	.7108
	1.5891	1.5749	1.5746	1.5874	1.5801	1.5992	1.6381	2.9129
10	1.3568	1.3575	1.4146	1.3764	1.3178	1.2732	1.2464	.6778
	1.5762	1.5746	1.5098	1.5485	1.6088	1.6583	1.6789	3.0526
11	1.3408	1.3403	1.3762	1.3002	1.1777	1.1179	1.1976	.6322
	1.5873	1.5875	1.5488	1.6415	1.8140	1.8664	1.7496	3.2808
12	1.3181	1.3373	1.3173	1.1769	.9319	1.0436	.7738	
	1.6001	1.5803	1.6096	1.8152	1.7509	1.6837	2.5241	
13	1.2630	1.3151	1.2718	1.1150	1.0410	.6842	.4167	
	1.6646	1.5999	1.6602	1.8688	1.6848	2.2858	4.2745	
14	1.2724	1.2781	1.2435	1.1902	.7698	.4155		
	1.6479	1.6391	1.6830	1.7610	2.5351	4.2841		
15	.6994	.7129	.6752	.5928	F-SUB-Q			
	2.9605	2.9045	3.0647	3.4997	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	1.1114	1.4489	1.5017	1.4698	1.4434	1.3778	1.4075	.7346
	1.6075	1.4802	1.4730	1.4946	1.5065	1.5693	1.5287	2.8890
9	1.4489	1.5294	1.4927	1.4870	1.4601	1.4449	1.4163	.7407
	1.4802	1.4542	1.4777	1.4772	1.4931	1.4988	1.5198	2.8675
10	1.5018	1.4927	1.5681	1.5206	1.4668	1.4014	1.3884	.7098
	1.4729	1.4776	1.4049	1.4480	1.4936	1.5536	1.5575	3.0053
11	1.4697	1.4869	1.5202	1.4487	1.2810	1.2619	1.3677	.6799
	1.4947	1.4773	1.4485	1.5240	1.7168	1.7173	1.5872	3.1584
12	1.4434	1.4599	1.4662	1.2802	1.0356	1.1936	.8474	
	1.5065	1.4933	1.4942	1.7181	1.6289	1.5333	2.4079	
13	1.3778	1.4443	1.3994	1.2565	1.1910	.7617	.4592	
	1.5693	1.4994	1.5559	1.7192	1.5340	2.1741	4.0875	
14	1.4075	1.4154	1.3853	1.3600	.8434	.4579		
	1.5287	1.5205	1.5612	1.5969	2.4177	4.0964		
15	.7355	.7431	.7074	.6360	F-SUB-Q			
	2.8854	2.8586	3.0158	3.3781	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	1.2092	1.5350	1.5718	1.5314	1.5158	1.4296	1.4761	.7566
	1.6041	1.4717	1.4685	1.4911	1.4861	1.5661	1.5102	2.9061
9	1.5350	1.6175	1.5596	1.5670	1.5218	1.5012	1.4888	.7648
	1.4717	1.4389	1.4751	1.4602	1.4849	1.4940	1.5001	2.8793
10	1.5719	1.5596	1.6435	1.5979	1.5475	1.4658	1.4683	.7370
	1.4684	1.4751	1.3993	1.4398	1.4725	1.5423	1.5276	3.0032
11	1.5314	1.5669	1.5974	1.5325	1.3592	1.3557	1.4730	.7150
	1.4911	1.4604	1.4403	1.5073	1.7080	1.6796	1.5401	3.1199
12	1.5158	1.5215	1.5468	1.3584	1.1365	1.3248	.9151	
	1.4861	1.4853	1.4732	1.7093	1.6074	1.4982	2.3719	
13	1.4296	1.5007	1.4638	1.3502	1.3221	.8517	.4979	
	1.5661	1.4946	1.5446	1.6814	1.4991	2.1509	4.0703	
14	1.4761	1.4878	1.4652	1.4653	.9111	.4966		
	1.5102	1.5011	1.5311	1.5489	2.3809	4.0788		
15	.7576	.7674	.7348	.6702	F-SUB-Q			
	2.9023	2.8696	3.0129	3.3305	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	1.3523	1.6092	1.6252	1.5695	1.5577	1.4595	1.5153	.7726
	1.6302	1.4928	1.4928	1.5167	1.5031	1.5895	1.5217	2.9445
9	1.6092	1.6744	1.6017	1.6159	1.5627	1.5330	1.5321	.7843
	1.4928	1.4581	1.4983	1.4770	1.5075	1.5200	1.5099	2.9057
10	1.6254	1.6016	1.6925	1.6513	1.5984	1.5118	1.5197	.7598
	1.4927	1.4984	1.4188	1.4581	1.4891	1.5622	1.5385	3.0280
11	1.5695	1.6157	1.6506	1.5892	1.4277	1.4261	1.5506	.7447
	1.5167	1.4773	1.4587	1.5239	1.7287	1.6897	1.5475	3.1474
12	1.5577	1.5620	1.5977	1.4269	1.2907	1.4687	.9815	
	1.5031	1.5079	1.4899	1.7298	1.6295	1.5103	2.3778	
13	1.4595	1.5320	1.5100	1.4207	1.4661	.9773	.5391	
	1.5895	1.5205	1.5653	1.6932	1.5112	2.1730	4.1288	
14	1.5153	1.5312	1.5168	1.5431	.9776	.5379		
	1.5217	1.5108	1.5418	1.5558	2.3865	4.1373		
15	.7736	.7870	.7577	.6999	F-SUB-Q			
	2.9409	2.8956	3.0368	3.3504	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	1.5439	1.7088	1.6860	1.6103	1.6027	1.4926	1.5610	.7849
	1.6567	1.5128	1.5320	1.5570	1.5339	1.6282	1.5443	3.0263
9	1.7088	1.7442	1.6474	1.6695	1.6070	1.5744	1.5834	.7935
	1.5128	1.4890	1.5385	1.5078	1.5441	1.5525	1.5328	3.0036
10	1.6862	1.6471	1.7457	1.7083	1.6539	1.5614	1.5909	.7719
	1.5319	1.5388	1.4530	1.4916	1.5186	1.5940	1.5615	3.1356
11	1.6103	1.6691	1.7076	1.6507	1.4837	1.4991	1.6317	.7620
	1.5570	1.5082	1.4923	1.5550	1.7474	1.7067	1.5637	3.2588
12	1.6027	1.6063	1.6531	1.4827	1.4815	1.6090	1.0280	
	1.5339	1.5446	1.5195	1.7488	1.6545	1.5224	2.4341	
13	1.4926	1.5734	1.5594	1.4937	1.6064	1.0768	.5695	
	1.6282	1.5529	1.5969	1.7088	1.5234	2.2294	4.2685	
14	1.5610	1.5815	1.5846	1.6242	1.0241	.5683		
	1.5443	1.5336	1.5647	1.5709	2.4428	4.2769		
15	.7859	.7956	.7687	.7145	F-SUB-Q			
	3.0225	2.9929	3.1438	3.4742	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	1.6091	1.7724	1.7237	1.6344	1.6284	1.5122	1.5878	.7932
	1.7085	1.5581	1.6026	1.6291	1.5989	1.6986	1.6020	3.1567
9	1.7724	1.8034	1.6769	1.7020	1.6347	1.5998	1.6160	.8022
	1.5581	1.5364	1.6102	1.5727	1.6121	1.6148	1.5901	3.1362
10	1.7238	1.6766	1.7798	1.7455	1.6889	1.5935	1.6395	.7833
	1.6024	1.6106	1.5177	1.5567	1.5814	1.6579	1.6195	3.2769
11	1.6344	1.7016	1.7446	1.6898	1.5237	1.5486	1.6874	.7772
	1.6291	1.5731	1.5575	1.6212	1.7953	1.7378	1.5938	3.4063
12	1.6284	1.6339	1.6880	1.5227	1.5629	1.6950	1.0655	
	1.5989	1.6127	1.5824	1.7967	1.6920	1.5519	2.4938	
13	1.5122	1.5988	1.5916	1.5432	1.6924	1.1385	.5931	
	1.6986	1.6153	1.6608	1.7397	1.5530	2.2896	4.3947	
14	1.5878	1.6142	1.6332	1.6799	1.0617	.5918		
	1.6020	1.5908	1.6226	1.6009	2.5024	4.4032		
15	.7943	.8039	.7799	.7290	F-SUB-Q			
	3.1524	3.1248	3.2850	3.6309	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	1.6444	1.8109	1.7522	1.6553	1.6527	1.5296	1.6137	.7990
	1.7889	1.6248	1.6754	1.7189	1.6796	1.7873	1.6750	3.3264
9	1.8109	1.8445	1.7031	1.7318	1.6587	1.6224	1.6462	.8071
	1.6248	1.5975	1.7001	1.6535	1.6974	1.6939	1.6628	3.3162
10	1.7524	1.7027	1.8093	1.7770	1.7202	1.6207	1.6802	.7900
	1.6753	1.7006	1.5991	1.6343	1.6603	1.7396	1.6919	3.4713
11	1.6553	1.7313	1.7761	1.7235	1.5500	1.5891	1.7338	.7844
	1.7189	1.6539	1.6352	1.6866	1.8658	1.7920	1.6366	3.5976
12	1.6527	1.6578	1.7192	1.5490	1.6121	1.7543	1.0850	
	1.6796	1.6980	1.6613	1.8674	1.7598	1.6039	2.6074	
13	1.5296	1.6214	1.6187	1.5837	1.7517	1.1698	.6050	
	1.7873	1.6943	1.7426	1.7981	1.6051	2.3928	4.6060	
14	1.6137	1.6445	1.6739	1.7263	1.0812	.6039		
	1.6750	1.6635	1.6965	1.6439	2.6163	4.6147		
15	.8002	.8089	.7866	.7385	F-SUB-Q			
	3.3217	3.3067	3.4793	3.8217	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	1.6388	1.8047	1.7440	1.6439	1.6377	1.5190	1.5989	.8005
	1.8985	1.7197	1.7748	1.8591	1.8171	1.9267	1.8068	3.5440
9	1.8047	1.8326	1.6942	1.7174	1.6494	1.6134	1.6347	.8114
	1.7197	1.6920	1.8264	1.7875	1.8328	1.8230	1.7929	3.5083
10	1.7441	1.6938	1.8011	1.7699	1.7066	1.6139	1.6756	.7952
	1.7746	1.8268	1.7046	1.7319	1.7914	1.8687	1.7864	3.6652
11	1.6439	1.7169	1.7690	1.7125	1.5604	1.5859	1.7303	.7974
	1.8591	1.7880	1.7329	1.7905	1.9603	1.8906	1.7269	3.7280
12	1.6377	1.6483	1.7056	1.5593	1.6160	1.7574	1.1098	
	1.8171	1.8334	1.7925	1.9616	1.8747	1.7104	2.7038	
13	1.5190	1.6123	1.6120	1.5806	1.7547	1.1974	.6193	
	1.9267	1.8233	1.8719	1.8969	1.7130	2.5039	4.8098	
14	1.5989	1.6329	1.6695	1.7229	1.1060	.6181		
	1.8067	1.7936	1.7930	1.7343	2.7130	4.8184		
15	.8016	.8145	.7934	.7513	F-SUB-Q			
	3.5394	3.4948	3.6730	3.9571	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	1.6539	1.8251	1.7613	1.6592	1.6607	1.5329	1.6266	.8001
	1.9936	1.8023	1.8637	1.9662	1.9247	2.0494	1.9032	3.7935
9	1.8251	1.8615	1.7103	1.7444	1.6680	1.6339	1.6647	.8067
	1.8023	1.7654	1.9185	1.8668	1.9395	1.9315	1.8893	3.7923
10	1.7614	1.7098	1.8233	1.7939	1.7354	1.6341	1.7100	.7915
	1.8635	1.9191	1.7867	1.8128	1.8678	1.9514	1.8533	3.9647
11	1.6592	1.7438	1.7929	1.7408	1.5648	1.6188	1.7693	.7893
	1.9662	1.8675	1.8139	1.8677	2.0603	1.9608	1.7881	3.9850
12	1.6607	1.6669	1.7343	1.5634	1.6417	1.7970	1.1008	
	1.9247	1.9407	1.8690	2.0621	1.9501	1.7673	2.8817	
13	1.5329	1.6326	1.6321	1.6135	1.7943	1.1945	.6128	
	2.0494	1.9317	1.9547	1.9671	1.7699	2.6590	5.1333	
14	1.6266	1.6628	1.7038	1.7620	1.0971	.6117		
	1.9032	1.8899	1.8599	1.7955	2.8912	5.1427		
15	.8013	.8086	.7883	.7418	F-SUB-Q			
	3.7881	3.7803	3.9780	4.2381	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	1.6450	1.8172	1.7531	1.6508	1.6553	1.5259	1.6241	.7964
	2.0382	1.8396	1.8972	2.0047	1.9919	2.1590	2.0282	4.0776
9	1.8172	1.8553	1.7017	1.7398	1.6624	1.6303	1.6638	.8024
	1.8396	1.7982	1.9522	1.9036	1.9904	2.0289	1.9876	4.0788
10	1.7533	1.7012	1.8177	1.7898	1.7326	1.6297	1.7125	.7876
	1.8970	1.9528	1.8262	1.8548	1.9110	2.0339	1.9402	4.1924
11	1.6508	1.7392	1.7887	1.7373	1.5598	1.6212	1.7740	.7870
	2.0047	1.9043	1.8560	1.9106	2.1331	2.0513	1.8754	4.2075
12	1.6553	1.6613	1.7315	1.5584	1.6403	1.8008	1.0999	
	1.9919	1.9918	1.9122	2.1347	2.0495	1.8629	3.0349	
13	1.5259	1.6291	1.6277	1.6160	1.7981	1.1947	.6107	
	2.1590	2.0304	2.0366	2.0579	1.8657	2.8155	5.4593	
14	1.6241	1.6621	1.7064	1.7667	1.0963	.6096		
	2.0282	1.9896	1.9471	1.8832	3.0450	5.4690		
15	.7975	.8043	.7845	.7398	F-SUB-Q			
	4.0717	4.0645	4.2086	4.4792	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	1.6167	1.7866	1.7243	1.6226	1.6253	1.5013	1.5960	.7894
	2.0334	1.8349	1.8906	1.9980	1.9873	2.1472	2.0191	4.0547
9	1.7866	1.8204	1.6731	1.7078	1.6358	1.6071	1.6369	.7962
	1.8349	1.7970	1.9465	1.9005	1.9823	2.0172	1.9802	4.0260
10	1.7245	1.6726	1.7895	1.7623	1.7013	1.6066	1.6876	.7818
	1.8904	1.9471	1.8186	1.8470	1.9074	2.0223	1.9320	4.1331
11	1.6227	1.7071	1.7612	1.7069	1.5458	1.5976	1.7484	.7869
	1.9980	1.9013	1.8482	1.9068	2.1109	2.0432	1.8679	4.1254
12	1.6253	1.6346	1.7002	1.5446	1.6172	1.7751	1.1024	
	1.9873	1.9837	1.9087	2.1125	2.0430	1.8580	2.9742	
13	1.5013	1.6058	1.6039	1.5925	1.7724	1.1955	.6111	
	2.1472	2.0187	2.0254	2.0497	1.8609	2.7671	5.3821	
14	1.5960	1.6352	1.6817	1.7413	1.0988	.6100		
	2.0191	1.9822	1.9388	1.8755	2.9840	5.3921		
15	.7904	.7994	.7800	.7418	F-SUB-Q			
	4.0490	4.0103	4.1411	4.3756	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	1.6090	1.7822	1.7192	1.6177	1.6281	1.4975	1.6050	.7804
	1.9960	1.7954	1.8426	1.9370	1.9129	2.0737	1.9310	3.8980
9	1.7822	1.8240	1.6680	1.7123	1.6340	1.6079	1.6467	.7838
	1.7954	1.7480	1.8940	1.8347	1.9178	1.9449	1.8952	3.8920
10	1.7194	1.6674	1.7883	1.7628	1.7066	1.6090	1.6997	.7694
	1.8424	1.8948	1.7666	1.7927	1.8394	1.9507	1.8530	3.9910
11	1.6178	1.7115	1.7637	1.7120	1.5312	1.6082	1.7632	.7691
	1.9369	1.8355	1.7917	1.8443	2.0663	1.9620	1.7935	4.0168
12	1.6281	1.6328	1.7054	1.5297	1.6175	1.7869	1.0780	
	1.9129	1.9192	1.8406	2.0678	1.9891	1.7914	2.9208	
13	1.4975	1.6067	1.6063	1.6031	1.7842	1.1739	.5951	
	2.0737	1.9460	1.9538	1.9678	1.7940	2.7179	5.2646	
14	1.6050	1.6450	1.6938	1.7561	1.0746	.5940		
	1.9310	1.8967	1.8591	1.8002	2.9301	5.2737		
15	.7815	.7858	.7666	.7247	F-SUB-Q			
	3.8922	3.8819	4.0049	4.2678	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	1.5859	1.7587	1.6965	1.5960	1.6100	1.4785	1.5915	.7691
	1.8518	1.6632	1.7081	1.7962	1.7684	1.9207	1.7811	3.6142
9	1.7587	1.8032	1.6458	1.6940	1.6148	1.5914	1.6338	.7713
	1.6632	1.6155	1.7561	1.6946	1.7727	1.7957	1.7461	3.6193
10	1.6967	1.6452	1.7675	1.7454	1.6902	1.5935	1.6885	.7569
	1.7079	1.7568	1.6349	1.6539	1.6956	1.7979	1.6995	3.7095
11	1.5961	1.6932	1.7440	1.6944	1.5115	1.5973	1.7535	.7562
	1.7961	1.6954	1.6551	1.6997	1.9070	1.7984	1.6411	3.7274
12	1.6100	1.6135	1.6889	1.5101	1.5998	1.7742	1.0613	
	1.7684	1.7740	1.6968	1.9088	1.8317	1.6433	2.7003	
13	1.4785	1.5902	1.5909	1.5923	1.7714	1.1565	.5835	
	1.9207	1.7967	1.8007	1.8037	1.6458	2.5144	4.8942	
14	1.5915	1.6322	1.6827	1.7465	1.0579	.5825		
	1.7811	1.7475	1.7050	1.6472	2.7087	4.9026		
15	.7702	.7734	.7542	.7137	F-SUB-Q			
	3.6088	3.6097	3.7222	3.9490	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	1.5558	1.7272	1.6664	1.5671	1.5825	1.4527	1.5663	.7567
	1.7341	1.5560	1.5997	1.6848	1.6534	1.7948	1.6626	3.3799
9	1.7272	1.7716	1.6160	1.6649	1.5869	1.5659	1.6088	.7583
	1.5560	1.5115	1.6459	1.5871	1.6611	1.6801	1.6335	3.3834
10	1.6666	1.6153	1.7377	1.7167	1.6616	1.5687	1.6636	.7440
	1.5995	1.6465	1.5296	1.5463	1.5880	1.6812	1.5854	3.4793
11	1.5672	1.6640	1.7153	1.6659	1.4842	1.5736	1.7285	.7447
	1.6847	1.5879	1.5476	1.5903	1.7842	1.6770	1.5285	3.4841
12	1.5825	1.5856	1.6603	1.4827	1.5733	1.7479	1.0461	
	1.6534	1.6624	1.5891	1.7859	1.7080	1.5285	2.5135	
13	1.4527	1.5648	1.5661	1.5687	1.7451	1.1400	.5740	
	1.7948	1.6810	1.6838	1.6820	1.5308	2.3366	4.5633	
14	1.5663	1.6072	1.6579	1.7217	1.0428	.5730		
	1.6626	1.6348	1.5906	1.5343	2.5213	4.5712		
15	.7578	.7603	.7413	.7023	F-SUB-Q			
	3.3749	3.3743	3.4912	3.6943	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	1.5151	1.6823	1.6237	1.5263	1.5398	1.4157	1.5246	.7426
	1.7137	1.5384	1.5815	1.6615	1.6341	1.7726	1.6446	3.3210
9	1.6823	1.7222	1.5735	1.6194	1.5467	1.5276	1.5668	.7453
	1.5384	1.4980	1.6261	1.5694	1.6376	1.6536	1.6106	3.3134
10	1.6239	1.5728	1.6940	1.6716	1.6168	1.5307	1.6216	.7313
	1.5813	1.6271	1.5101	1.5292	1.5698	1.6572	1.5671	3.3965
11	1.5264	1.6184	1.6703	1.6210	1.4542	1.5336	1.6849	.7374
	1.6613	1.5702	1.5303	1.5747	1.7524	1.6578	1.5097	3.3918
12	1.5398	1.5454	1.6155	1.4530	1.5335	1.7029	1.0375	
	1.6341	1.6389	1.5710	1.7539	1.6843	1.5077	2.4400	
13	1.4157	1.5265	1.5281	1.5288	1.7001	1.1276	.5683	
	1.7726	1.6546	1.6599	1.6628	1.5100	2.2699	4.4395	
14	1.5246	1.5653	1.6161	1.6783	1.0342	.5673		
	1.6445	1.6119	1.5722	1.5154	2.4475	4.4473		
15	.7437	.7481	.7298	.6958	F-SUB-Q			
	3.3161	3.3001	3.4020	3.5937	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	1.4967	1.6659	1.6065	1.5099	1.5308	1.4008	1.5210	.7277
	1.6049	1.4416	1.4855	1.5648	1.5335	1.6721	1.5392	3.1692
9	1.6659	1.7138	1.5577	1.6118	1.5323	1.5152	1.5627	.7270
	1.4416	1.3987	1.5288	1.4675	1.5394	1.5531	1.5048	3.1773
10	1.6067	1.5571	1.6798	1.6608	1.6107	1.5187	1.6165	.7121
	1.4853	1.5294	1.4156	1.4299	1.4666	1.5532	1.4598	3.2567
11	1.5100	1.6109	1.6593	1.6135	1.4297	1.5284	1.6821	.7117
	1.5647	1.4683	1.4311	1.4704	1.6589	1.5450	1.4039	3.2660
12	1.5308	1.5309	1.6093	1.4282	1.5191	1.6967	1.0014	
	1.5335	1.5408	1.4677	1.6606	1.5770	1.4073	2.3537	
13	1.4008	1.5142	1.5162	1.5236	1.6940	1.0930	.5464	
	1.6721	1.5540	1.5557	1.5497	1.4095	2.1780	4.3041	
14	1.5210	1.5612	1.6110	1.6754	.9982	.5454		
	1.5392	1.5061	1.4647	1.4093	2.3611	4.3117		
15	.7288	.7290	.7096	.6723	F-SUB-Q			
	3.1644	3.1686	3.2678	3.4569	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	1.4625	1.6296	1.5710	1.4759	1.4965	1.3699	1.4896	.7114
	1.5360	1.3807	1.4270	1.5068	1.4775	1.6111	1.4811	3.0597
9	1.6296	1.6766	1.5233	1.5769	1.4982	1.4836	1.5301	.7095
	1.3807	1.3412	1.4694	1.4107	1.4813	1.4925	1.4462	3.0716
10	1.5712	1.5226	1.6449	1.6263	1.5759	1.4863	1.5805	.6940
	1.4269	1.4700	1.3581	1.3714	1.4097	1.4916	1.4004	3.1461
11	1.4760	1.5759	1.6249	1.5791	1.3966	1.4939	1.6451	.6931
	1.5067	1.4115	1.3726	1.4113	1.5921	1.4816	1.3446	3.1517
12	1.4965	1.4969	1.5746	1.3951	1.4850	1.6584	.9752	
	1.4775	1.4826	1.4108	1.5938	1.5046	1.3446	2.2609	
13	1.3699	1.4825	1.4837	1.4891	1.6563	1.0664	.5316	
	1.6111	1.4935	1.4942	1.4863	1.3467	2.0850	4.1394	
14	1.4896	1.5285	1.5750	1.6385	.9720	.5306		
	1.4811	1.4476	1.4053	1.3500	2.2681	4.1468		
15	.7125	.7114	.6916	.6545	F-SUB-Q			
	3.0551	3.0633	3.1571	3.3351	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	1.4090	1.5694	1.5134	1.4211	1.4318	1.3209	1.4256	.6935
	1.5117	1.3596	1.4066	1.4876	1.4685	1.5894	1.4720	2.9900
9	1.5694	1.6044	1.4660	1.5088	1.4413	1.4296	1.4636	.6930
	1.3596	1.3300	1.4498	1.4005	1.4630	1.4718	1.4365	2.9940
10	1.5136	1.4654	1.5856	1.5642	1.5066	1.4302	1.5067	.6781
	1.4064	1.4505	1.3372	1.3530	1.4007	1.4715	1.3929	3.0638
11	1.4212	1.5080	1.5630	1.5125	1.3515	1.4236	1.5659	.6808
	1.4876	1.4013	1.3540	1.3987	1.5603	1.4736	1.3381	3.0486
12	1.4318	1.4400	1.5054	1.3503	1.4280	1.5813	.9571	
	1.4685	1.4643	1.4018	1.5617	1.4797	1.3335	2.1821	
13	1.3209	1.4287	1.4277	1.4189	1.5796	1.0458	.5232	
	1.5894	1.4728	1.4741	1.4784	1.3357	2.0100	3.9839	
14	1.4256	1.4620	1.5013	1.5593	.9539	.5223		
	1.4720	1.4379	1.3980	1.3437	2.1894	3.9913		
15	.6945	.6959	.6768	.6420	F-SUB-Q			
	2.9860	2.9819	3.0695	3.2325	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	1.3703	1.5279	1.4712	1.3838	1.3913	1.2885	1.3913	.6746
	1.4897	1.3381	1.3872	1.4656	1.4501	1.5636	1.4474	2.9550
9	1.5279	1.5584	1.4267	1.4676	1.4040	1.3958	1.4253	.6705
	1.3381	1.3123	1.4274	1.3806	1.4401	1.4453	1.4144	2.9751
10	1.4714	1.4261	1.5477	1.5263	1.4663	1.3941	1.4567	.6516
	1.3871	1.4280	1.3126	1.3283	1.3801	1.4472	1.3802	3.0621
11	1.3839	1.4669	1.5251	1.4728	1.3103	1.3757	1.5128	.6464
	1.4655	1.3813	1.3293	1.3766	1.5418	1.4605	1.3259	3.0825
12	1.3913	1.4027	1.4651	1.3089	1.3904	1.5299	.9038	
	1.4501	1.4413	1.3812	1.5434	1.4539	1.3196	2.2138	
13	1.2885	1.3946	1.3917	1.3709	1.5283	.9957	.4946	
	1.5636	1.4466	1.4497	1.4656	1.3210	2.0203	4.0408	
14	1.3913	1.4237	1.4511	1.5061	.9007	.4937		
	1.4474	1.4159	1.3855	1.3318	2.2216	4.0486		
15	.6756	.6722	.6490	.6069	F-SUB-Q			
	2.9506	2.9675	3.0744	3.2791	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	1.2777	1.4266	1.3663	1.2975	1.3155	1.2141	1.3051	.6520
	1.5448	1.3851	1.4446	1.5114	1.4481	1.6062	1.4931	2.9644
9	1.4266	1.4495	1.3324	1.3721	1.3197	1.3093	1.3332	.6489
	1.3851	1.3632	1.4767	1.4278	1.4814	1.4897	1.4624	2.9803
10	1.3664	1.3319	1.4450	1.4311	1.3681	1.3075	1.3499	.6252
	1.4445	1.4774	1.3585	1.3688	1.4303	1.4915	1.4402	3.0935
11	1.2975	1.3715	1.4301	1.3758	1.2400	1.2761	1.3897	.6060
	1.5114	1.4284	1.3698	1.4243	1.5745	1.5042	1.3953	3.1876
12	1.3155	1.3186	1.3670	1.2387	1.2916	1.4142	.8441	
	1.4481	1.4827	1.4314	1.5762	1.5119	1.3769	2.2940	
13	1.2141	1.3082	1.3048	1.2718	1.4117	.9287	.4577	
	1.6062	1.4910	1.4945	1.5072	1.3793	2.0958	4.2323	
14	1.3051	1.3315	1.3444	1.3831	.8410	.4568		
	1.4931	1.4641	1.4461	1.4020	2.3025	4.2407		
15	.6529	.6504	.6233	.5673	F-SUB-Q			
	2.9605	2.9735	3.1043	3.4053	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	1.0465	1.1903	1.1047	1.0869	1.3127	1.0257	1.2110	.5748
	1.8367	1.6162	1.7395	1.7524	1.4481	1.8511	1.5656	3.2861
9	1.1903	1.3787	1.0972	1.2790	1.0935	1.0927	1.2279	.5777
	1.6162	1.3936	1.7483	1.4903	1.7403	1.7394	1.5446	3.2713
10	1.1048	1.0968	1.1967	1.2093	1.2051	1.0978	1.2224	.5510
	1.7394	1.7489	1.5968	1.5756	1.5782	1.7288	1.5511	3.4293
11	1.0870	1.2784	1.2085	1.2659	1.0718	1.2607	1.1314	.5050
	1.7523	1.4910	1.5767	1.5039	1.7735	1.5042	1.6711	3.7398
12	1.3127	1.0928	1.2040	1.0709	1.0762	1.2277	.7152	
	1.4481	1.7414	1.5796	1.7750	1.7675	1.5450	2.6433	
13	1.0257	1.0917	1.0947	1.2581	1.2256	.7765	.3757	
	1.8511	1.7411	1.7337	1.5072	1.5477	2.4451	5.0410	
14	1.2110	1.2265	1.2192	1.1261	.7124	.3749		
	1.5656	1.5464	1.5553	1.6791	2.6538	5.0514		
15	.5754	.5787	.5488	.4764	F-SUB-Q			
	3.2825	3.2655	3.4451	3.9650	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	.4742	.5040	.4638	.4816	.5572	.4563	.4796	.2704
	3.9612	3.7249	4.0430	3.8609	3.3323	4.0689	3.8652	6.8473
9	.5040	.5736	.4815	.5620	.4825	.4571	.4836	.2579
	3.7249	3.2672	3.8893	3.3089	3.8528	4.0614	3.8329	7.1826
10	.4638	.4815	.5059	.5262	.5503	.4697	.4802	.2470
	4.0430	3.8900	3.6818	3.5365	3.3739	3.9491	3.8596	7.5014
11	.4816	.5617	.5260	.5696	.4875	.5276	.4557	.2191
	3.8610	3.3107	3.5382	3.2620	3.8090	3.5126	4.0604	8.4520
12	.5572	.4821	.5498	.4871	.4541	.4774	.3137	
	3.3323	3.8558	3.3769	3.8122	4.0908	3.8828	5.9036	
13	.4563	.4566	.4689	.5265	.4766	.3344	.1698	
	4.0689	4.0658	3.9560	3.5199	3.8896	5.5528	10.9372	
14	.4796	.4830	.4789	.4538	.3125	.1694		
	3.8652	3.8380	3.8705	4.0804	5.9271	10.9640		
15	.2706	.2587	.2464	.2073	F-SUB-Q			
	6.8433	7.1616	7.5215	8.9372	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3278	.4143	.4136	.4435	.5020	.4260	.4356	.2629
	4.8304	4.8438	4.8601	4.4882	3.9549	4.6667	4.6135	7.5734
9	.4143	.4683	.4295	.4979	.4396	.4227	.4344	.2504
	4.8437	4.3624	4.7413	4.0071	4.5177	4.6986	4.6262	7.9559
10	.4136	.4293	.4446	.4513	.4784	.4121	.4159	.2351
	4.8607	4.7412	4.5921	4.4773	4.1617	4.8004	4.7366	8.3397
11	.4435	.4980	.4512	.4769	.4059	.4180	.3759	.1971
	4.4885	4.0064	4.4794	4.2446	4.9080	4.6346	5.2336	9.8745
12	.5020	.4396	.4782	.4057	.3146	.3256	.2454	
	3.9549	4.5182	4.1644	4.9110	5.0747	5.0462	7.4487	
13	.4260	.4225	.4114	.4170	.3245	.2171	.1328	
	4.6667	4.7010	4.8084	4.6442	5.0569	6.7209	12.4765	
14	.4356	.4341	.4145	.3740	.2441	.1324		
	4.6135	4.6298	4.7536	5.2616	7.4829	12.5028		
15	.2631	.2504	.2341	.1876	F-SUB-Q			
	7.5695	7.9548	8.3749	10.3813	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7165	.9322	.9622	1.0032	1.1632	.9590	1.0830	.5749
	2.3442	2.1429	2.1526	2.0477	1.7615	2.1335	1.9077	3.5643
9	.9322	1.1025	.9759	1.1157	1.0030	.9890	1.0821	.5823
	2.1429	1.8966	2.1311	1.8432	2.0434	2.0702	1.8936	3.4944
10	.9622	.9757	1.0312	1.0245	1.0366	.9559	1.0415	.5478
	2.1527	2.1315	2.0296	2.0247	1.9797	2.1335	1.9495	3.6802
11	1.0031	1.1159	1.0241	1.0532	.9013	.9868	.9017	.4870
	2.0479	1.8429	2.0254	1.9655	2.2578	2.0117	2.2463	4.1237
12	1.1632	1.0030	1.0359	.9007	.7266	.8181	.5815	
	1.7615	2.0436	1.9810	2.2593	2.2199	2.0487	3.2275	
13	.9590	.9884	.9545	.9846	.8157	.5090	.3091	
	2.1335	2.0714	2.1385	2.0153	2.0522	2.9426	5.5140	
14	1.0830	1.0815	1.0383	.8966	.5786	.3082		
	1.9077	1.8948	1.9556	2.2596	3.2410	5.5248		
15	.5754	.5838	.5458	.4535	F-SUB-Q			
	3.5612	3.4923	3.6947	4.4294	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8834	1.1447	1.2039	1.2333	1.2976	1.1795	1.2299	.6902
	1.9633	1.7965	1.7647	1.7086	1.6180	1.7745	1.6979	2.9938
9	1.1447	1.2423	1.2134	1.2546	1.2458	1.2208	1.2346	.7009
	1.7965	1.7209	1.7504	1.6861	1.6879	1.7105	1.6901	2.9475
10	1.2040	1.2134	1.2708	1.2507	1.2428	1.1844	1.1986	.6669
	1.7646	1.7504	1.6709	1.6937	1.6964	1.7627	1.7391	3.0927
11	1.2332	1.2545	1.2505	1.2106	1.0961	1.1014	1.1482	.6080
	1.7086	1.6863	1.6941	1.7521	1.9024	1.8380	1.8112	3.3927
12	1.2976	1.2457	1.2423	1.0955	.8901	1.0087	.7353	
	1.6180	1.6881	1.6971	1.9036	1.8403	1.7352	2.6261	
13	1.1795	1.2202	1.1827	1.0987	1.0060	.6415	.3960	
	1.7745	1.7114	1.7662	1.8414	1.7379	2.4160	4.4441	
14	1.2299	1.2337	1.1962	1.1424	.7320	.3950		
	1.6979	1.6914	1.7428	1.8216	2.6360	4.4533		
15	.6910	.7029	.6647	.5713	F-SUB-Q			
	2.9906	2.9393	3.1034	3.6122	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9849	1.2844	1.3499	1.3770	1.4801	1.3192	1.4043	.7531
	1.8227	1.6575	1.6241	1.5776	1.4615	1.6320	1.5256	2.8130
9	1.2844	1.4171	1.3567	1.4292	1.3955	1.3759	1.4117	.7581
	1.6575	1.5586	1.6139	1.5270	1.5535	1.5601	1.5192	2.7968
10	1.3500	1.3568	1.4278	1.4109	1.4188	1.3396	1.3736	.7232
	1.6240	1.6138	1.5330	1.5501	1.5343	1.6081	1.5638	2.9392
11	1.3769	1.4290	1.4105	1.3805	1.2201	1.2765	1.3431	.6691
	1.5777	1.5272	1.5506	1.5875	1.7540	1.6455	1.6005	3.1881
12	1.4801	1.3954	1.4183	1.2194	1.0042	1.1810	.8217	
	1.4615	1.5538	1.5350	1.7552	1.6832	1.5489	2.4497	
13	1.3192	1.3755	1.3373	1.2738	1.1782	.7215	.4419	
	1.6320	1.5607	1.6111	1.6484	1.5506	2.2591	4.1785	
14	1.4043	1.4108	1.3711	1.3365	.8183	.4408		
	1.5255	1.5202	1.5669	1.6090	2.4583	4.1870		
15	.7541	.7604	.7211	.6271	F-SUB-Q			
	2.8095	2.7885	2.9480	3.4034	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0639	1.3662	1.4263	1.4564	1.5881	1.3939	1.5041	.7952
	1.8050	1.6345	1.6003	1.5464	1.4104	1.5998	1.4757	2.7608
9	1.3662	1.5194	1.4341	1.5314	1.4796	1.4605	1.5146	.8025
	1.6345	1.5199	1.5908	1.4796	1.5184	1.5236	1.4683	2.7390
10	1.4264	1.4341	1.5132	1.5039	1.5231	1.4308	1.4806	.7683
	1.6002	1.5909	1.5089	1.5175	1.4855	1.5612	1.5042	2.8702
11	1.4563	1.5311	1.5033	1.4828	1.3126	1.4015	1.4681	.7159
	1.5464	1.4799	1.5182	1.5437	1.7190	1.5781	1.5267	3.0928
12	1.5881	1.4793	1.5225	1.3118	1.0995	1.3133	.8976	
	1.4104	1.5187	1.4862	1.7201	1.6457	1.4875	2.3755	
13	1.3939	1.4602	1.4282	1.3988	1.3105	.8012	.4825	
	1.5998	1.5241	1.5643	1.5807	1.4894	2.2063	4.1030	
14	1.5041	1.5139	1.4780	1.4616	.8942	.4814		
	1.4757	1.4692	1.5070	1.5342	2.3832	4.1107		
15	.7962	.8051	.7663	.6722	F-SUB-Q			
	2.7573	2.7304	2.8781	3.2958	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1717	1.4355	1.4774	1.5083	1.6560	1.4414	1.5676	.8264
	1.8275	1.6512	1.6146	1.5550	1.4072	1.6054	1.4666	2.7530
9	1.4355	1.5898	1.4856	1.5983	1.5349	1.5168	1.5824	.8377
	1.6512	1.5272	1.6029	1.4791	1.5242	1.5214	1.4576	2.7193
10	1.4776	1.4854	1.5723	1.5694	1.5938	1.4970	1.5587	.8050
	1.6143	1.6030	1.5177	1.5233	1.4841	1.5598	1.4933	2.8500
11	1.5083	1.5979	1.5687	1.5557	1.3929	1.5057	1.5627	.7554
	1.5550	1.4794	1.5240	1.5438	1.7231	1.5634	1.5156	3.0783
12	1.6560	1.5346	1.5931	1.3921	1.2367	1.4525	.9715	
	1.4072	1.5246	1.4848	1.7243	1.6527	1.4803	2.3556	
13	1.4414	1.5165	1.4945	1.5029	1.4502	.9128	.5261	
	1.6054	1.5218	1.5627	1.5659	1.4822	2.2079	4.1189	
14	1.5677	1.5815	1.5551	1.5566	.9681	.5250		
	1.4666	1.4584	1.4959	1.5226	2.3629	4.1266		
15	.8275	.8405	.8032	.7111	F-SUB-Q			
	2.7493	2.7105	2.8569	3.2718	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3248	1.5141	1.5272	1.5580	1.7228	1.4873	1.6327	.8503
	1.8551	1.6707	1.6501	1.5840	1.4217	1.6323	1.4741	2.7982
9	1.5141	1.6638	1.5354	1.6654	1.5881	1.5731	1.6516	.8576
	1.6707	1.5509	1.6378	1.4969	1.5499	1.5391	1.4656	2.7803
10	1.5275	1.5351	1.6322	1.6370	1.6627	1.5625	1.6383	.8266
	1.6498	1.6381	1.5466	1.5496	1.5032	1.5782	1.5020	2.9190
11	1.5580	1.6650	1.6361	1.6300	1.4653	1.6161	1.6610	.7798
	1.5840	1.4973	1.5504	1.5646	1.7311	1.5526	1.5203	3.1622
12	1.7228	1.5877	1.6619	1.4641	1.4108	1.6188	1.0282	
	1.4217	1.5503	1.5040	1.7323	1.6690	1.4818	2.3952	
13	1.4873	1.5722	1.5600	1.6134	1.6164	1.0289	.5620	
	1.6323	1.5393	1.5810	1.5550	1.4837	2.2531	4.2334	
14	1.6327	1.6508	1.6348	1.6549	1.0249	.5610		
	1.4741	1.4662	1.5044	1.5257	2.4024	4.2409		
15	.8515	.8605	.8249	.7330	F-SUB-Q			
	2.7944	2.7710	2.9252	3.3657	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4176	1.5882	1.5599	1.5901	1.7652	1.5169	1.6748	.8683
	1.9139	1.7209	1.7216	1.6482	1.4722	1.6950	1.5191	2.8950
9	1.5882	1.7122	1.5682	1.7094	1.6230	1.6131	1.6990	.8750
	1.7209	1.6116	1.7089	1.5518	1.6103	1.5925	1.5105	2.8801
10	1.5601	1.5678	1.6728	1.6848	1.7099	1.6099	1.6983	.8457
	1.7213	1.7093	1.6107	1.6113	1.5580	1.6323	1.5480	3.0273
11	1.5901	1.7089	1.6838	1.6823	1.5254	1.6964	1.7332	.8021
	1.6482	1.5523	1.6122	1.6228	1.7729	1.5775	1.5442	3.2846
12	1.7652	1.6226	1.7090	1.5242	1.5342	1.7340	1.0778	
	1.4722	1.6108	1.5588	1.7742	1.7031	1.5025	2.4456	
13	1.5169	1.6121	1.6066	1.6937	1.7316	1.1135	.5930	
	1.6950	1.5926	1.6350	1.5800	1.5045	2.3072	4.3429	
14	1.6749	1.6980	1.6931	1.7272	1.0745	.5919		
	1.5191	1.5110	1.5503	1.5495	2.4527	4.3504		
15	.8695	.8781	.8440	.7542	F-SUB-Q			
	2.8910	2.8702	3.0334	3.4947	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4590	1.6317	1.5890	1.6169	1.8031	1.5421	1.7139	.8812
	2.0060	1.7948	1.8143	1.7332	1.5401	1.7789	1.5810	3.0362
9	1.6317	1.7533	1.5950	1.7479	1.6524	1.6475	1.7408	.8846
	1.7948	1.6648	1.8014	1.6252	1.6912	1.6657	1.5722	3.0333
10	1.5893	1.5946	1.7070	1.7241	1.7579	1.6549	1.7527	.8563
	1.8140	1.8019	1.6947	1.6809	1.6325	1.7074	1.6129	3.1926
11	1.6169	1.7473	1.7230	1.7253	1.5704	1.7597	1.7936	.8149
	1.7332	1.6257	1.6820	1.6811	1.8381	1.6249	1.5799	3.4642
12	1.8031	1.6518	1.7567	1.5692	1.5998	1.8137	1.1071	
	1.5401	1.6917	1.6334	1.8395	1.7702	1.5494	2.5525	
13	1.5421	1.6466	1.6515	1.7570	1.8113	1.1578	.6112	
	1.7789	1.6658	1.7102	1.6274	1.5513	2.4090	4.5449	
14	1.7140	1.7399	1.7475	1.7876	1.1039	.6101		
	1.5810	1.5727	1.6156	1.5854	2.5597	4.5526		
15	.8825	.8877	.8548	.7692	F-SUB-Q			
	3.0317	3.0227	3.1985	3.6705	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4597	1.6314	1.5862	1.6117	1.7939	1.5386	1.7076	.8884
	2.1222	1.8956	1.9479	1.8700	1.6642	1.9142	1.7011	3.2251
9	1.6314	1.7483	1.5911	1.7408	1.6497	1.6484	1.7377	.8996
	1.8956	1.7671	1.9380	1.7563	1.8232	1.7888	1.6910	3.1945
10	1.5865	1.5906	1.7048	1.7246	1.7567	1.6622	1.7595	.8733
	1.9475	1.9386	1.8037	1.7801	1.7380	1.8144	1.7100	3.3602
11	1.6117	1.7401	1.7235	1.7235	1.5765	1.7675	1.8008	.8339
	1.8700	1.7569	1.7813	1.7824	1.9364	1.7111	1.6660	3.5833
12	1.7939	1.6488	1.7554	1.5753	1.6146	1.8302	1.1412	
	1.6642	1.8238	1.7393	1.9379	1.8796	1.6445	2.6357	
13	1.5386	1.6475	1.6588	1.7648	1.8278	1.1945	.6306	
	1.9142	1.7888	1.8181	1.7137	1.6467	2.5181	4.7363	
14	1.7077	1.7368	1.7543	1.7949	1.1380	.6295		
	1.7011	1.6914	1.7150	1.6715	2.6431	4.7445		
15	.8896	.9029	.8718	.7871	F-SUB-Q			
	3.2206	3.1828	3.3658	3.7967	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4732	1.6503	1.6017	1.6300	1.8272	1.5561	1.7432	.8921
	2.2342	1.9911	2.0510	1.9937	1.7616	2.0384	1.7924	3.4493
9	1.6503	1.7778	1.6066	1.7717	1.6712	1.6741	1.7750	.8938
	1.9911	1.8466	2.0411	1.8463	1.9411	1.8973	1.7822	3.4540
10	1.6020	1.6060	1.7271	1.7505	1.7934	1.6936	1.8019	.8672
	2.0506	2.0418	1.8950	1.8668	1.8117	1.8948	1.7767	3.6381
11	1.6300	1.7711	1.7493	1.7548	1.6004	1.8125	1.8485	.8284
	1.9936	1.8470	1.8681	1.8629	2.0289	1.7755	1.7274	3.8350
12	1.8272	1.6703	1.7921	1.5999	1.6455	1.8803	1.1367	
	1.7616	1.9418	1.8129	2.0299	1.9603	1.7018	2.8138	
13	1.5561	1.6732	1.6902	1.8098	1.8779	1.1966	.6267	
	2.0384	1.8972	1.8986	1.7781	1.7040	2.6726	5.0561	
14	1.7433	1.7741	1.7968	1.8426	1.1336	.6257		
	1.7924	1.7825	1.7817	1.7329	2.8214	5.0643		
15	.8934	.8970	.8658	.7790	F-SUB-Q			
	3.4441	3.4414	3.6438	4.0783	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4650	1.6429	1.5941	1.6246	1.8256	1.5522	1.7456	.8912
	2.2947	2.0410	2.0943	2.0436	1.8173	2.1349	1.8986	3.7077
9	1.6428	1.7723	1.5997	1.7696	1.6679	1.6744	1.7788	.8928
	2.0410	1.8883	2.0824	1.8824	1.9949	1.9867	1.8689	3.7034
10	1.5945	1.5991	1.7227	1.7485	1.7951	1.6977	1.8102	.8667
	2.0939	2.0832	1.9368	1.9096	1.8605	1.9689	1.8481	3.8298
11	1.6246	1.7689	1.7472	1.7540	1.5996	1.8196	1.8587	.8287
	2.0435	1.8832	1.9110	1.9038	2.0947	1.8429	1.8021	4.0235
12	1.8256	1.6670	1.7937	1.5983	1.6478	1.8906	1.1399	
	1.8173	1.9957	1.8619	2.0965	2.0451	1.7834	2.9473	
13	1.5522	1.6736	1.6943	1.8169	1.8881	1.2006	.6268	
	2.1349	1.9877	1.9728	1.8456	1.7858	2.8105	5.3692	
14	1.7457	1.7780	1.8051	1.8528	1.1368	.6258		
	1.8986	1.8697	1.8533	1.8078	2.9553	5.3780		
15	.8926	.8960	.8653	.7798	F-SUB-Q			
	3.7021	3.6901	3.8358	4.2757	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4392	1.6144	1.5680	1.5992	1.7943	1.5301	1.7199	.8860
	2.2945	2.0406	2.0895	2.0370	1.8133	2.1215	1.8871	3.6412
9	1.6144	1.7388	1.5742	1.7391	1.6433	1.6540	1.7543	.8934
	2.0406	1.8900	2.0776	1.8808	1.9877	1.9756	1.8603	3.6195
10	1.5683	1.5735	1.6965	1.7232	1.7671	1.6791	1.7894	.8684
	2.0891	2.0785	1.9319	1.9037	1.8573	1.9570	1.8384	3.7509
11	1.5993	1.7383	1.7219	1.7261	1.5764	1.7953	1.8367	.8315
	2.0369	1.8817	1.9051	1.9008	2.0900	1.8378	1.7939	3.9391
12	1.7943	1.6423	1.7658	1.5751	1.6276	1.8687	1.1468	
	1.8133	1.9886	1.8587	2.0917	2.0445	1.7788	2.8835	
13	1.5301	1.6532	1.6758	1.7926	1.8662	1.2046	.6292	
	2.1215	1.9766	1.9609	1.8406	1.7811	2.7663	5.2685	
14	1.7199	1.7536	1.7845	1.8310	1.1437	.6282		
	1.8870	1.8611	1.8434	1.7995	2.8912	5.2771		
15	.8873	.8968	.8671	.7854	F-SUB-Q			
	3.6357	3.6059	3.7563	4.1704	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4290	1.6068	1.5594	1.5939	1.8001	1.5259	1.7311	.8776
	2.2325	1.9779	2.0156	1.9631	1.7397	2.0460	1.8027	3.4969
9	1.6068	1.7393	1.5658	1.7427	1.6401	1.6555	1.7660	.8760
	1.9779	1.8161	2.0061	1.8052	1.9148	1.8996	1.7779	3.5106
10	1.5597	1.5651	1.6924	1.7215	1.7745	1.6837	1.8033	.8500
	2.0152	2.0069	1.8670	1.8389	1.7848	1.8858	1.7621	3.6425
11	1.5940	1.7418	1.7202	1.7291	1.5729	1.8080	1.8545	.8135
	1.9630	1.8061	1.8403	1.8292	2.0233	1.7675	1.7200	3.8337
12	1.8001	1.6390	1.7731	1.5716	1.6275	1.8840	1.1228	
	1.7397	1.9157	1.7860	2.0249	1.9881	1.7139	2.8352	
13	1.5259	1.6547	1.6804	1.8052	1.8815	1.1836	.6132	
	2.0460	1.9002	1.8892	1.7699	1.7161	2.7168	5.1584	
14	1.7312	1.7653	1.7984	1.8487	1.1199	.6122		
	1.8027	1.7784	1.7666	1.7249	2.8423	5.1662		
15	.8789	.8789	.8488	.7693	F-SUB-Q			
	3.4915	3.4977	3.6470	4.0518	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4046	1.5815	1.5349	1.5716	1.7796	1.5054	1.7164	.8654
	2.0788	1.8403	1.8734	1.8174	1.6052	1.8889	1.6563	3.2324
9	1.5815	1.7153	1.5417	1.7218	1.6187	1.6378	1.7519	.8626
	1.8403	1.6881	1.8646	1.6720	1.7713	1.7540	1.6365	3.2525
10	1.5352	1.5410	1.6691	1.6995	1.7560	1.6683	1.7918	.8356
	1.8730	1.8655	1.7346	1.7070	1.6530	1.7437	1.6239	3.3837
11	1.5717	1.7209	1.6981	1.7088	1.5514	1.7931	1.8443	.8000
	1.8173	1.6728	1.7084	1.6964	1.8772	1.6294	1.5818	3.5729
12	1.7796	1.6175	1.7545	1.5500	1.6083	1.8713	1.1060	
	1.6052	1.7722	1.6542	1.8788	1.8394	1.5775	2.6286	
13	1.5054	1.6371	1.6650	1.7904	1.8687	1.1660	.6013	
	1.8889	1.7546	1.7468	1.6317	1.5795	2.5221	4.8102	
14	1.7164	1.7512	1.7869	1.8387	1.1031	.6003		
	1.6563	1.6370	1.6280	1.5863	2.6352	4.8174		
15	.8667	.8648	.8345	.7567	F-SUB-Q			
	3.2273	3.2405	3.3878	3.7755	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3736	1.5480	1.5030	1.5395	1.7449	1.4762	1.6867	.8502
	1.9452	1.7196	1.7492	1.6988	1.4982	1.7647	1.5450	3.0202
9	1.5480	1.6799	1.5095	1.6877	1.5869	1.6089	1.7224	.8469
	1.7196	1.5735	1.7409	1.5593	1.6547	1.6349	1.5239	3.0360
10	1.5033	1.5087	1.6360	1.6669	1.7232	1.6400	1.7635	.8217
	1.7488	1.7418	1.6158	1.5887	1.5377	1.6194	1.5063	3.1530
11	1.5396	1.6868	1.6654	1.6749	1.5208	1.7619	1.8158	.7871
	1.6987	1.5602	1.5900	1.5794	1.7516	1.5165	1.4673	3.3142
12	1.7449	1.5857	1.7218	1.5193	1.5785	1.8415	1.0895	
	1.4982	1.6555	1.5389	1.7531	1.7192	1.4699	2.4432	
13	1.4762	1.6083	1.6367	1.7592	1.8390	1.1483	.5909	
	1.7647	1.6355	1.6224	1.5187	1.4718	2.3535	4.4962	
14	1.6867	1.7217	1.7587	1.8103	1.0866	.5899		
	1.5450	1.5244	1.5102	1.4716	2.4493	4.5031		
15	.8515	.8498	.8206	.7415	F-SUB-Q			
	3.0155	3.0246	3.1568	3.5165	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3320	1.5010	1.4585	1.4937	1.6889	1.4335	1.6346	.8313
	1.9160	1.6962	1.7286	1.6794	1.4849	1.7458	1.5320	2.9722
9	1.5010	1.6254	1.4650	1.6344	1.5404	1.5643	1.6715	.8339
	1.6962	1.5597	1.7202	1.5439	1.6353	1.6117	1.5058	2.9652
10	1.4588	1.4642	1.5881	1.6182	1.6696	1.5952	1.7141	.8103
	1.7282	1.7211	1.5961	1.5684	1.5207	1.5941	1.4825	3.0677
11	1.4938	1.6334	1.6167	1.6234	1.4764	1.7081	1.7644	.7773
	1.6793	1.5447	1.5697	1.5626	1.7244	1.4931	1.4423	3.2180
12	1.6889	1.5393	1.6683	1.4749	1.5334	1.7884	1.0780	
	1.4849	1.6362	1.5219	1.7260	1.6831	1.4383	2.3531	
13	1.4335	1.5637	1.5920	1.7055	1.7859	1.1326	.5834	
	1.7458	1.6123	1.5971	1.4953	1.4402	2.2636	4.3330	
14	1.6347	1.6709	1.7094	1.7590	1.0752	.5825		
	1.5320	1.5063	1.4863	1.4465	2.3591	4.3397		
15	.8326	.8372	.8093	.7347	F-SUB-Q			
	2.9675	2.9537	3.0713	3.4035	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3059	1.4752	1.4315	1.4668	1.6683	1.4076	1.6187	.8087
	1.8068	1.6002	1.6380	1.5922	1.3996	1.6569	1.4419	2.8517
9	1.4752	1.6050	1.4372	1.6141	1.5141	1.5403	1.6552	.8033
	1.6002	1.4661	1.6299	1.4529	1.5481	1.5227	1.4152	2.8750
10	1.4319	1.4364	1.5619	1.5927	1.6499	1.5719	1.6972	.7774
	1.6376	1.6308	1.5067	1.4785	1.4279	1.5002	1.3881	2.9782
11	1.4669	1.6131	1.5912	1.6023	1.4495	1.6896	1.7503	.7450
	1.5921	1.4537	1.4798	1.4694	1.6302	1.3994	1.3471	3.1162
12	1.6683	1.5129	1.6485	1.4480	1.5080	1.7716	1.0339	
	1.3996	1.5493	1.4291	1.6318	1.5804	1.3435	2.2749	
13	1.4076	1.5396	1.5687	1.6869	1.7690	1.0911	.5573	
	1.6569	1.5233	1.5031	1.4015	1.3454	2.1727	4.2061	
14	1.6188	1.6545	1.6926	1.7448	1.0311	.5564		
	1.4419	1.4157	1.3918	1.3512	2.2808	4.2127		
15	.8100	.8055	.7764	.7049	F-SUB-Q			
	2.8471	2.8671	2.9819	3.2926	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2641	1.4295	1.3865	1.4184	1.6127	1.3619	1.5678	.7816
	1.7453	1.5469	1.5901	1.5484	1.3613	1.6112	1.4007	2.7808
9	1.4295	1.5547	1.3911	1.5617	1.4647	1.4924	1.6020	.7752
	1.5469	1.4212	1.5820	1.4104	1.5039	1.4769	1.3743	2.8064
10	1.3868	1.3903	1.5137	1.5430	1.5957	1.5221	1.6437	.7498
	1.5897	1.5829	1.4593	1.4316	1.3847	1.4521	1.3427	2.9058
11	1.4185	1.5607	1.5415	1.5514	1.4009	1.6331	1.6956	.7186
	1.5483	1.4112	1.4330	1.4238	1.5785	1.3540	1.3010	3.0333
12	1.6127	1.4635	1.5942	1.3994	1.4596	1.7156	.9980	
	1.3613	1.5050	1.3859	1.5802	1.5213	1.2940	2.2027	
13	1.3619	1.4917	1.5189	1.6304	1.7131	1.0551	.5372	
	1.6112	1.4776	1.4551	1.3562	1.2959	2.0964	4.0790	
14	1.5678	1.6014	1.6390	1.6902	.9952	.5364		
	1.4007	1.3748	1.3464	1.3050	2.2086	4.0855		
15	.7828	.7773	.7488	.6797	F-SUB-Q			
	2.7764	2.7987	2.9097	3.2064	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2039	1.3601	1.3201	1.3447	1.5155	1.2939	1.4759	.7485
	1.7375	1.5414	1.5862	1.5513	1.3755	1.6113	1.4133	2.7632
9	1.3601	1.4679	1.3236	1.4715	1.3887	1.4167	1.5088	.7481
	1.5414	1.4281	1.5785	1.4206	1.5058	1.4766	1.3851	2.7655
10	1.3204	1.3229	1.4396	1.4649	1.5007	1.4409	1.5451	.7260
	1.5859	1.5794	1.4553	1.4295	1.3959	1.4533	1.3527	2.8533
11	1.3448	1.4706	1.4636	1.4650	1.3277	1.5313	1.5919	.6962
	1.5512	1.4214	1.4308	1.4298	1.5772	1.3666	1.3114	2.9725
12	1.5155	1.3876	1.4993	1.3262	1.3844	1.6126	.9671	
	1.3755	1.5070	1.3971	1.5789	1.5161	1.3004	2.1515	
13	1.2939	1.4159	1.4378	1.5287	1.6102	1.0221	.5221	
	1.6113	1.4773	1.4565	1.3689	1.3023	2.0450	3.9744	
14	1.4759	1.5081	1.5405	1.5866	.9643	.5212		
	1.4133	1.3857	1.3568	1.3157	2.1575	3.9810		
15	.7496	.7511	.7249	.6578	F-SUB-Q			
	2.7591	2.7549	2.8574	3.1460	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1507	1.3008	1.2605	1.2807	1.4368	1.2338	1.4045	.7081
	1.7422	1.5441	1.5924	1.5614	1.3907	1.6202	1.4240	2.8051
9	1.3008	1.3980	1.2629	1.3993	1.3226	1.3517	1.4345	.7004
	1.5442	1.4370	1.5859	1.4315	1.5149	1.4826	1.3960	2.8373
10	1.2606	1.2623	1.3775	1.3994	1.4228	1.3696	1.4603	.6769
	1.5922	1.5866	1.4565	1.4327	1.4099	1.4634	1.3701	2.9375
11	1.2807	1.3984	1.3981	1.3948	1.2633	1.4465	1.5051	.6464
	1.5613	1.4323	1.4340	1.4383	1.5862	1.3841	1.3268	3.0713
12	1.4368	1.3216	1.4215	1.2619	1.3195	1.5249	.8941	
	1.3907	1.5160	1.4112	1.5880	1.5209	1.3142	2.2279	
13	1.2338	1.3509	1.3665	1.4440	1.5225	.9546	.4840	
	1.6202	1.4834	1.4667	1.3865	1.3162	2.0947	4.1096	
14	1.4045	1.4337	1.4556	1.4997	.8914	.4831		
	1.4239	1.3968	1.3744	1.3315	2.2346	4.1166		
15	.7091	.7023	.6758	.6077	F-SUB-Q			
	2.8012	2.8295	2.9425	3.2671	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0508	1.1875	1.1459	1.1719	1.2972	1.1258	1.2677	.6549
	1.8457	1.6357	1.6945	1.6501	1.4895	1.7177	1.5261	2.9394
9	1.1875	1.2636	1.1527	1.2652	1.2059	1.2306	1.2934	.6492
	1.6357	1.5374	1.6804	1.5304	1.6058	1.5742	1.4972	2.9663
10	1.1460	1.1521	1.2569	1.2764	1.2827	1.2436	1.3053	.6249
	1.6943	1.6811	1.5425	1.5173	1.5112	1.5570	1.4815	3.0831
11	1.1719	1.2645	1.2754	1.2621	1.1577	1.2986	1.3398	.5879
	1.6500	1.5313	1.5185	1.5360	1.6726	1.4893	1.4402	3.2726
12	1.2972	1.2049	1.2815	1.1566	1.1987	1.3632	.8084	
	1.4895	1.6070	1.5126	1.6742	1.6168	1.4196	2.3837	
13	1.1258	1.2298	1.2406	1.2963	1.3610	.8675	.4368	
	1.7177	1.5752	1.5607	1.4919	1.4219	2.2295	4.4115	
14	1.2677	1.2926	1.3008	1.3346	.8058	.4360		
	1.5261	1.4981	1.4866	1.4458	2.3913	4.4196		
15	.6558	.6508	.6237	.5512	F-SUB-Q			
	2.9354	2.9592	3.0892	3.4904	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8437	.9661	.9074	.9467	1.1595	.9115	1.1236	.5494
	2.2406	1.9590	2.0848	1.9902	1.6233	2.0671	1.6781	3.4228
9	.9661	1.1377	.9209	1.1201	.9625	.9901	1.1376	.5491
	1.9590	1.6634	2.0492	1.6820	1.9576	1.9061	1.6582	3.4255
10	.9075	.9204	1.0149	1.0460	1.0905	1.0035	1.1340	.5228
	2.0846	2.0502	1.8601	1.8024	1.7291	1.8791	1.6634	3.5981
11	.9467	1.1195	1.0452	1.1254	.9497	1.1541	1.0474	.4737
	1.9901	1.6828	1.8037	1.6746	1.9851	1.6320	1.7961	3.9693
12	1.1595	.9620	1.0896	.9489	.9661	1.1209	.6552	
	1.6233	1.9587	1.7305	1.9869	1.9536	1.6819	2.8705	
13	.9115	.9894	1.0011	1.1521	1.1192	.7053	.3489	
	2.0671	1.9075	1.8837	1.6349	1.6845	2.6751	5.3989	
14	1.1236	1.1366	1.1314	1.0432	.6530	.3482		
	1.6781	1.6597	1.6672	1.8035	2.8803	5.4090		
15	.5494	.5502	.5207	.4476	F-SUB-Q			
	3.4229	3.4188	3.6136	4.2012	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.3799	.4054	.3785	.4105	.4851	.4042	.4380	.2507
	4.8690	4.5628	4.8845	4.4860	3.7937	4.5609	4.2068	7.3542
9	.4054	.4673	.3970	.4844	.4143	.4092	.4415	.2395
	4.5628	3.9544	4.6446	3.8014	4.4460	4.5070	4.1741	7.6970
10	.3785	.3968	.4304	.4508	.4864	.4163	.4390	.2291
	4.8840	4.6465	4.2827	4.0866	3.7858	4.4265	4.1981	8.0494
11	.4105	.4841	.4506	.4955	.4231	.4762	.4170	.2029
	4.4862	3.8032	4.0883	3.7154	4.3532	3.8665	4.4152	9.0862
12	.4851	.4141	.4860	.4228	.4039	.4316	.2838	
	3.7937	4.4489	3.7886	4.3563	4.5636	4.2703	6.4928	
13	.4042	.4088	.4155	.4754	.4309	.2996	.1556	
	4.5609	4.5109	4.4343	3.8735	4.2768	6.1608	*11.8690	
14	.4380	.4411	.4379	.4152	.2828	.1552		
	4.2068	4.1785	4.2083	4.4346	6.5156	*11.8955		
15	.2508	.2402	.2286	.1920	F-SUB-Q			
	7.3495	7.6744	8.0675	9.6009	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3142	.3976	.4022	.4343	.4933	.4189	.4364	.2650
	4.9860	5.0142	4.9983	4.5885	4.0310	4.7587	4.6091	7.5239
9	.3976	.4541	.4178	.4887	.4323	.4192	.4352	.2525
	5.0142	4.5010	4.8886	4.0842	4.6005	4.7455	4.6218	7.8980
10	.4022	.4176	.4349	.4440	.4739	.4090	.4169	.2370
	4.9989	4.8903	4.6904	4.5572	4.2037	4.8403	4.7305	8.2877
11	.4343	.4888	.4439	.4699	.3984	.4170	.3768	.1991
	4.5888	4.0834	4.5591	4.3080	4.9401	4.6360	5.2218	9.7768
12	.4933	.4323	.4737	.3981	.3107	.3254	.2441	
	4.0310	4.6009	4.2060	4.9431	5.0654	5.0295	7.4772	
13	.4189	.4191	.4084	.4161	.3244	.2160	.1338	
	4.7587	4.7475	4.8473	4.6444	5.0392	6.7444	12.3634	
14	.4364	.4349	.4157	.3750	.2429	.1335		
	4.6091	4.6248	4.7459	5.2474	7.5088	12.3872		
15	.2652	.2526	.2362	.1893	F-SUB-Q			
	7.5196	7.8955	8.3195	10.2913	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6833	.8913	.9270	.9764	1.1309	.9406	1.0711	.5785
	2.4483	2.2349	2.2337	2.1057	1.8144	2.1784	1.9318	3.5508
9	.8913	1.0571	.9413	1.0858	.9798	.9758	1.0698	.5851
	2.2349	1.9769	2.2090	1.8950	2.0939	2.1009	1.9179	3.4840
10	.9270	.9412	.9983	.9963	1.0212	.9420	1.0300	.5501
	2.2337	2.2094	2.0957	2.0813	2.0092	2.1611	1.9713	3.6697
11	.9763	1.0860	.9959	1.0311	.8784	.9720	.8932	.4866
	2.1058	1.8947	2.0820	2.0066	2.2828	2.0368	2.2646	4.1254
12	1.1309	.9797	1.0206	.8779	.7148	.8078	.5725	
	1.8144	2.0940	2.0103	2.2841	2.2426	2.0722	3.2699	
13	.9406	.9754	.9401	.9701	.8058	.5007	.3085	
	2.1784	2.1018	2.1656	2.0400	2.0753	2.9839	5.5100	
14	1.0711	1.0693	1.0273	.8887	.5699	.3077		
	1.9318	1.9189	1.9768	2.2767	3.2822	5.5199		
15	.5790	.5866	.5483	.4537	F-SUB-Q			
	3.5477	3.4813	3.6825	4.4255	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8464	1.0966	1.1610	1.2111	1.3092	1.1639	1.2412	.7039
	2.0513	1.8686	1.8272	1.7392	1.6031	1.7988	1.6820	2.9402
9	1.0966	1.2123	1.1739	1.2442	1.2265	1.2123	1.2435	.7142
	1.8686	1.7601	1.8064	1.6920	1.7143	1.7231	1.6770	2.8965
10	1.1610	1.1740	1.2318	1.2224	1.2317	1.1746	1.2042	.6781
	1.8271	1.8063	1.7211	1.7302	1.7102	1.7756	1.7268	3.0422
11	1.2110	1.2442	1.2221	1.1934	1.0809	1.1256	1.1409	.6095
	1.7393	1.6920	1.7307	1.7734	1.9067	1.7946	1.8176	3.3771
12	1.3092	1.2265	1.2313	1.0804	.8852	1.0061	.7283	
	1.6031	1.7144	1.7108	1.9079	1.8578	1.7386	2.6391	
13	1.1639	1.2114	1.1726	1.1234	1.0038	.6317	.3948	
	1.7988	1.7244	1.7787	1.7975	1.7409	2.4414	4.4336	
14	1.2412	1.2431	1.2013	1.1354	.7253	.3938		
	1.6820	1.6777	1.7311	1.8269	2.6480	4.4419		
15	.7046	.7162	.6761	.5733	F-SUB-Q			
	2.9370	2.8886	3.0513	3.5917	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9414	1.2265	1.2998	1.3560	1.5036	1.3042	1.4330	.7744
	1.9057	1.7235	1.6807	1.5986	1.4359	1.6488	1.4918	2.7354
9	1.2265	1.3844	1.3126	1.4269	1.3784	1.3683	1.4370	.7787
	1.7235	1.5877	1.6623	1.5190	1.5699	1.5667	1.4878	2.7224
10	1.2999	1.3127	1.3829	1.3790	1.4094	1.3298	1.3985	.7402
	1.6805	1.6622	1.5773	1.5799	1.5400	1.6141	1.5299	2.8665
11	1.3560	1.4268	1.3785	1.3640	1.2053	1.3135	1.3323	.6710
	1.5987	1.5192	1.5804	1.5991	1.7527	1.5952	1.6036	3.1654
12	1.5036	1.3783	1.4090	1.2046	.9976	1.1762	.8119	
	1.4359	1.5701	1.5406	1.7537	1.6974	1.5462	2.4576	
13	1.3042	1.3680	1.3276	1.3111	1.1738	.7059	.4382	
	1.6488	1.5671	1.6170	1.5975	1.5476	2.2830	4.1686	
14	1.4330	1.4366	1.3955	1.3266	.8089	.4372		
	1.4918	1.4882	1.5334	1.6111	2.4651	4.1760		
15	.7754	.7810	.7383	.6296	F-SUB-Q			
	2.7321	2.7145	2.8739	3.3753	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0072	1.2971	1.3691	1.4337	1.6124	1.3765	1.5428	.8195
	1.8897	1.6993	1.6571	1.5647	1.3843	1.6156	1.4321	2.6736
9	1.2971	1.4823	1.3847	1.5315	1.4605	1.4505	1.5485	.8261
	1.6993	1.5462	1.6379	1.4657	1.5324	1.5294	1.4281	2.6551
10	1.3693	1.3847	1.4622	1.4665	1.5116	1.4180	1.5152	.7871
	1.6568	1.6379	1.5520	1.5462	1.4889	1.5662	1.4606	2.7909
11	1.4336	1.5314	1.4658	1.4635	1.2930	1.4353	1.4503	.7162
	1.5648	1.4659	1.5469	1.5518	1.7137	1.5298	1.5318	3.0691
12	1.6124	1.4603	1.5110	1.2923	1.0841	1.2944	.8810	
	1.3843	1.5326	1.4895	1.7147	1.6608	1.4858	2.3852	
13	1.3765	1.4503	1.4158	1.4329	1.2920	.7716	.4742	
	1.6156	1.5297	1.5689	1.5319	1.4872	2.2335	4.0974	
14	1.5427	1.5483	1.5123	1.4451	.8781	.4732		
	1.4321	1.4284	1.4637	1.5379	2.3918	4.1043		
15	.8205	.8287	.7854	.6732	F-SUB-Q			
	2.6701	2.6469	2.7973	3.2669	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0810	1.3540	1.4139	1.4818	1.6778	1.4210	1.6106	.8512
	1.9166	1.7194	1.6733	1.5739	1.3816	1.6214	1.4190	2.6635
9	1.3540	1.5498	1.4306	1.5963	1.5119	1.5028	1.6184	.8621
	1.7194	1.5518	1.6515	1.4632	1.5386	1.5281	1.4140	2.6332
10	1.4140	1.4305	1.5151	1.5282	1.5786	1.4792	1.5928	.8239
	1.6732	1.6516	1.5622	1.5519	1.4873	1.5657	1.4470	2.7683
11	1.4818	1.5962	1.5274	1.5319	1.3665	1.5311	1.5360	.7533
	1.5739	1.4634	1.5527	1.5518	1.7199	1.5186	1.5238	3.0565
12	1.6778	1.5116	1.5780	1.3658	1.1838	1.4059	.9467	
	1.3816	1.5389	1.4879	1.7209	1.6713	1.4809	2.3707	
13	1.4210	1.5027	1.4772	1.5288	1.4039	.8577	.5124	
	1.6214	1.5283	1.5681	1.5206	1.4824	2.2409	4.1225	
14	1.6106	1.6183	1.5900	1.5309	.9439	.5115		
	1.4191	1.4142	1.4498	1.5294	2.3769	4.1292		
15	.8524	.8650	.8224	.7099	F-SUB-Q			
	2.6598	2.6247	2.7737	3.2448	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1971	1.4236	1.4576	1.5270	1.7427	1.4623	1.6780	.8778
	1.9494	1.7423	1.7122	1.6046	1.3950	1.6504	1.4230	2.6975
9	1.4236	1.6243	1.4747	1.6609	1.5601	1.5523	1.6879	.8813
	1.7423	1.5747	1.6895	1.4794	1.5663	1.5490	1.4183	2.6919
10	1.4577	1.4745	1.5685	1.5908	1.6568	1.5393	1.6713	.8441
	1.7121	1.6898	1.5943	1.5798	1.5083	1.5864	1.4521	2.8370
11	1.5270	1.6606	1.5899	1.6019	1.4375	1.6365	1.6256	.7750
	1.6046	1.4797	1.5807	1.5743	1.7316	1.5098	1.5307	3.1444
12	1.7427	1.5598	1.6558	1.4365	1.3361	1.5603	.9979	
	1.3950	1.5666	1.5090	1.7327	1.6925	1.4893	2.4181	
13	1.4623	1.5522	1.5373	1.6342	1.5583	.9685	.5457	
	1.6504	1.5491	1.5887	1.5117	1.4909	2.2940	4.2479	
14	1.6779	1.6879	1.6686	1.6206	.9952	.5447		
	1.4230	1.4184	1.4547	1.5353	2.4243	4.2544		
15	.8778	.8842	.8427	.7294	F-SUB-Q			
	2.6975	2.6830	2.8418	3.3427	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3149	1.4910	1.4867	1.5560	1.7833	1.4885	1.7217	.8954
	2.0138	1.7972	1.7880	1.6709	1.4445	1.7156	1.4642	2.7909
9	1.4910	1.6754	1.5042	1.7031	1.5914	1.5870	1.7358	.8983
	1.7972	1.6246	1.7642	1.5334	1.6289	1.6043	1.4597	2.7886
10	1.4869	1.5039	1.6052	1.6357	1.7124	1.5842	1.7259	.8625
	1.7878	1.7646	1.6623	1.6437	1.5617	1.6432	1.4950	2.9433
11	1.5560	1.7028	1.6348	1.6618	1.4978	1.7171	1.6929	.7957
	1.6708	1.5337	1.6447	1.6266	1.7765	1.5360	1.5591	3.2704
12	1.7833	1.5911	1.7114	1.4968	1.4751	1.6825	1.0465	
	1.4445	1.6293	1.5628	1.7776	1.7274	1.5144	2.4748	
13	1.4885	1.5864	1.5814	1.7149	1.6806	1.0620	.5772	
	1.7156	1.6043	1.6454	1.5379	1.5159	2.3553	4.3693	
14	1.7216	1.7348	1.7233	1.6880	1.0438	.5763		
	1.4643	1.4597	1.4975	1.5636	2.4808	4.3759		
15	.8954	.9014	.8612	.7492	F-SUB-Q			
	2.7909	2.7791	2.9480	3.4750	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3637	1.5389	1.5112	1.5807	1.8204	1.5111	1.7618	.9083
	2.1122	1.8772	1.8855	1.7582	1.5108	1.8006	1.5227	2.9272
9	1.5389	1.7186	1.5291	1.7413	1.6182	1.6187	1.7804	.9076
	1.8772	1.6776	1.8610	1.6055	1.7122	1.6798	1.5188	2.9378
10	1.5113	1.5287	1.6370	1.6736	1.7612	1.6274	1.7750	.8728
	1.8853	1.8614	1.7506	1.7140	1.6201	1.7209	1.5562	3.1056
11	1.5807	1.7409	1.6726	1.7125	1.5442	1.7833	1.7509	.8077
	1.7582	1.6058	1.7151	1.6723	1.8465	1.5832	1.5999	3.4595
12	1.8204	1.6178	1.7602	1.5432	1.5500	1.7676	1.0765	
	1.5108	1.7127	1.6210	1.8477	1.7986	1.5639	2.5880	
13	1.5111	1.6181	1.6246	1.7811	1.7657	1.1126	.5970	
	1.8006	1.6797	1.7231	1.5852	1.5654	2.4643	4.5815	
14	1.7618	1.7795	1.7724	1.7461	1.0739	.5961		
	1.5227	1.5186	1.5587	1.6044	2.5941	4.5882		
15	.9084	.9107	.8716	.7637	F-SUB-Q			
	2.9271	2.9277	3.1100	3.6604	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3692	1.5424	1.5080	1.5763	1.8115	1.5087	1.7568	.9158
	2.2379	1.9836	2.0289	1.8964	1.6329	1.9330	1.6369	3.1102
9	1.5424	1.7130	1.5264	1.7339	1.6148	1.6196	1.7784	.9240
	1.9836	1.7836	2.0032	1.7360	1.8455	1.8044	1.6330	3.0919
10	1.5081	1.5260	1.6360	1.6757	1.7612	1.6352	1.7761	.8910
	2.0287	2.0037	1.8637	1.8163	1.7185	1.8283	1.6740	3.2672
11	1.5763	1.7334	1.6746	1.7131	1.5532	1.7931	1.7587	.8273
	1.8963	1.7364	1.8174	1.7732	1.9471	1.6704	1.6900	3.5830
12	1.8115	1.6143	1.7602	1.5521	1.5696	1.7880	1.1123	
	1.6329	1.8461	1.7195	1.9484	1.9129	1.6645	2.6759	
13	1.5087	1.6190	1.6325	1.7910	1.7862	1.1526	.6180	
	1.9330	1.8042	1.8314	1.6724	1.6662	2.5776	4.7776	
14	1.7568	1.7775	1.7737	1.7540	1.1097	.6171		
	1.6370	1.6328	1.6765	1.6946	2.6821	4.7846		
15	.9158	.9273	.8898	.7818	F-SUB-Q			
	3.1102	3.0808	3.2713	3.7920	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3837	1.5620	1.5231	1.5946	1.8470	1.5248	1.7971	.9209
	2.3572	2.0850	2.1368	2.0224	1.7266	2.0559	1.7220	3.3254
9	1.5620	1.7461	1.5420	1.7685	1.6354	1.6449	1.8185	.9185
	2.0850	1.8629	2.1108	1.8315	1.9662	1.9151	1.7209	3.3446
10	1.5233	1.5415	1.6578	1.7019	1.8006	1.6667	1.8183	.8853
	2.1366	2.1114	1.9602	1.9064	1.7919	1.9122	1.7452	3.5399
11	1.5947	1.7680	1.7008	1.7516	1.5779	1.8419	1.8057	.8220
	2.0224	1.8321	1.9077	1.8488	2.0436	1.7343	1.7555	3.8410
12	1.8470	1.6348	1.7995	1.5769	1.6014	1.8408	1.1090	
	1.7266	1.9669	1.7929	2.0449	1.9988	1.7242	2.8614	
13	1.5248	1.6444	1.6640	1.8397	1.8391	1.1563	.6152	
	2.0559	1.9149	1.9153	1.7363	1.7258	2.7423	5.1094	
14	1.7970	1.8177	1.8158	1.8010	1.1065	.6143		
	1.7220	1.7205	1.7476	1.7601	2.8678	5.1165		
15	.9209	.9218	.8842	.7741	F-SUB-Q			
	3.3254	3.3326	3.5439	4.0791	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3786	1.5577	1.5186	1.5917	1.8486	1.5228	1.8039	.9218
	2.4338	2.1484	2.1908	2.0847	1.7944	2.1754	1.8400	3.5755
9	1.5577	1.7443	1.5376	1.7700	1.6344	1.6473	1.8266	.9195
	2.1484	1.9136	2.1642	1.8786	2.0319	2.0184	1.8204	3.5957
10	1.5187	1.5371	1.6558	1.7024	1.8052	1.6728	1.8278	.8866
	2.1905	2.1649	2.0128	1.9592	1.8484	1.9960	1.8228	3.7430
11	1.5918	1.7694	1.7012	1.7551	1.5790	1.8526	1.8176	.8238
	2.0847	1.8792	1.9605	1.9025	2.1191	1.8074	1.8406	4.0437
12	1.8486	1.6337	1.8041	1.5779	1.6063	1.8541	1.1143	
	1.7944	2.0326	1.8494	2.1206	2.0993	1.8166	3.0100	
13	1.5228	1.6468	1.6702	1.8505	1.8524	1.1622	.6168	
	2.1754	2.0189	1.9991	1.8095	1.8183	2.9026	5.4456	
14	1.8038	1.8258	1.8254	1.8130	1.1119	.6159		
	1.8400	1.8211	1.8251	1.8452	3.0166	5.4530		
15	.9218	.9228	.8856	.7763	F-SUB-Q			
	3.5754	3.5826	3.7472	4.2911	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3582	1.5350	1.4980	1.5711	1.8219	1.5058	1.7828	.9188
	2.4299	2.1446	2.1824	2.0744	1.7876	2.1572	1.8231	3.5156
9	1.5350	1.7154	1.5170	1.7435	1.6146	1.6310	1.8065	.9234
	2.1446	1.9135	2.1560	1.8744	2.0208	2.0040	1.8096	3.5069
10	1.4982	1.5164	1.6346	1.6820	1.7816	1.6584	1.8086	.8913
	2.1822	2.1568	2.0050	1.9505	1.8426	1.9815	1.8118	3.6582
11	1.5712	1.7429	1.6808	1.7299	1.5613	1.8324	1.8003	.8292
	2.0743	1.8750	1.9519	1.8995	2.1102	1.8001	1.8300	3.9513
12	1.8219	1.6138	1.7805	1.5602	1.5907	1.8363	1.1245	
	1.7876	2.0216	1.8437	2.1117	2.0902	1.8094	2.9396	
13	1.5058	1.6306	1.6558	1.8303	1.8345	1.1695	.6210	
	2.1572	2.0045	1.9845	1.8022	1.8112	2.8465	5.3346	
14	1.7827	1.8058	1.8064	1.7958	1.1221	.6201		
	1.8232	1.8103	1.8141	1.8346	2.9460	5.3420		
15	.9188	.9268	.8903	.7842	F-SUB-Q			
	3.5156	3.4938	3.6618	4.1778	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3520	1.5316	1.4941	1.5704	1.8350	1.5048	1.8001	.9137
	2.3586	2.0754	2.1052	2.0031	1.7176	2.0823	1.7429	3.3898
9	1.5316	1.7225	1.5129	1.7547	1.6156	1.6368	1.8264	.9080
	2.0754	1.8395	2.0827	1.8010	1.9519	1.9333	1.7338	3.4165
10	1.4943	1.5123	1.6343	1.6848	1.7950	1.6674	1.8296	.8752
	2.1050	2.0835	1.9402	1.8876	1.7757	1.9169	1.7389	3.5639
11	1.5705	1.7540	1.6836	1.7414	1.5612	1.8520	1.8222	.8133
	2.0030	1.8016	1.8890	1.8306	2.0490	1.7375	1.7617	3.8562
12	1.8350	1.6147	1.7939	1.5601	1.5943	1.8576	1.1042	
	1.7176	1.9526	1.7767	2.0504	2.0379	1.7475	2.8975	
13	1.5048	1.6365	1.6648	1.8498	1.8557	1.1520	.6068	
	2.0823	1.9337	1.9195	1.7393	1.7491	2.8031	5.2345	
14	1.8000	1.8257	1.8274	1.8177	1.1018	.6060		
	1.7430	1.7343	1.7409	1.7656	2.9033	5.2412		
15	.9137	.9114	.8744	.7706	F-SUB-Q			
	3.3897	3.4041	3.5668	4.0679	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3337	1.5128	1.4763	1.5544	1.8223	1.4917	1.7933	.9051
	2.1760	1.9127	1.9435	1.8469	1.5796	1.9206	1.6025	3.1227
9	1.5128	1.7056	1.4949	1.7411	1.6003	1.6254	1.8201	.8980
	1.9127	1.6926	1.9220	1.6552	1.7982	1.7777	1.5890	3.1546
10	1.4765	1.4943	1.6174	1.6693	1.7833	1.6582	1.8242	.8641
	1.9432	1.9228	1.7866	1.7350	1.6277	1.7546	1.5901	3.2968
11	1.5545	1.7404	1.6680	1.7277	1.5456	1.8444	1.8187	.8029
	1.8468	1.6558	1.7365	1.6793	1.8821	1.5852	1.6041	3.5595
12	1.8223	1.5993	1.7822	1.5445	1.5810	1.8518	1.0919	
	1.5796	1.7989	1.6286	1.8834	1.8669	1.5921	2.6593	
13	1.4917	1.6250	1.6557	1.8423	1.8499	1.1390	.5973	
	1.9206	1.7779	1.7570	1.5868	1.5936	2.5746	4.8257	
14	1.7932	1.8195	1.8220	1.8143	1.0896	.5965		
	1.6026	1.5894	1.5918	1.6077	2.6646	4.8318		
15	.9051	.9005	.8633	.7610	F-SUB-Q			
	3.1226	3.1430	3.2995	3.7541	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3098	1.4871	1.4520	1.5296	1.7956	1.4713	1.7730	.8935
	2.0362	1.7887	1.8186	1.7238	1.4697	1.7874	1.4874	2.9072
9	1.4871	1.6773	1.4700	1.7141	1.5757	1.6039	1.7981	.8863
	1.7887	1.5825	1.7982	1.5463	1.6772	1.6552	1.4772	2.9335
10	1.4522	1.4693	1.5920	1.6442	1.7580	1.6374	1.8030	.8539
	1.8184	1.7990	1.6688	1.6187	1.5170	1.6318	1.4788	3.0669
11	1.5297	1.7134	1.6429	1.7005	1.5212	1.8210	1.7988	.7938
	1.7237	1.5469	1.6200	1.5671	1.7552	1.4723	1.4872	3.3103
12	1.7956	1.5748	1.7568	1.5201	1.5586	1.8301	1.0810	
	1.4697	1.6779	1.5179	1.7564	1.7354	1.4744	2.4621	
13	1.4713	1.6036	1.6350	1.8189	1.8283	1.1269	.5898	
	1.7874	1.6555	1.6340	1.4739	1.4758	2.3826	4.4810	
14	1.7729	1.7975	1.8005	1.7945	1.0787	.5890		
	1.4875	1.4776	1.4804	1.4906	2.4670	4.4867		
15	.8935	.8898	.8532	.7491	F-SUB-Q			
	2.9071	2.9225	3.0692	3.5063	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2765	1.4490	1.4162	1.4919	1.7464	1.4386	1.7272	.8782
	2.0118	1.7685	1.7924	1.6982	1.4521	1.7594	1.4687	2.8499
9	1.4490	1.6293	1.4336	1.6664	1.5374	1.5676	1.7553	.8781
	1.7685	1.5691	1.7727	1.5267	1.6515	1.6254	1.4523	2.8522
10	1.4164	1.4329	1.5531	1.6040	1.7111	1.6012	1.7605	.8468
	1.7922	1.7736	1.6466	1.5976	1.5004	1.6058	1.4539	2.9716
11	1.4920	1.6656	1.6027	1.6526	1.4839	1.7744	1.7572	.7885
	1.6981	1.5274	1.5989	1.5530	1.7328	1.4536	1.4643	3.2085
12	1.7464	1.5364	1.7099	1.4828	1.5221	1.7857	1.0758	
	1.4521	1.6523	1.5013	1.7341	1.7077	1.4511	2.3794	
13	1.4386	1.5673	1.5987	1.7723	1.7838	1.1178	.5856	
	1.7594	1.6257	1.6081	1.4552	1.4526	2.3070	4.3451	
14	1.7272	1.7547	1.7583	1.7530	1.0735	.5848		
	1.4687	1.4527	1.4556	1.4676	2.3843	4.3508		
15	.8783	.8816	.8461	.7464	F-SUB-Q			
	2.8499	2.8413	2.9738	3.3886	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2565	1.4299	1.3956	1.4716	1.7354	1.4198	1.7193	.8590
	1.8935	1.6654	1.6947	1.6056	1.3626	1.6642	1.3768	2.7232
9	1.4299	1.6167	1.4124	1.6540	1.5176	1.5508	1.7476	.8495
	1.6654	1.4708	1.6758	1.4329	1.5601	1.5317	1.3590	2.7570
10	1.3958	1.4116	1.5336	1.5856	1.6993	1.5857	1.7533	.8165
	1.6945	1.6766	1.5511	1.5024	1.4042	1.5061	1.3579	2.8750
11	1.4717	1.6531	1.5842	1.6394	1.4627	1.7652	1.7522	.7594
	1.6055	1.4336	1.5036	1.4551	1.6341	1.3576	1.3630	3.0973
12	1.7354	1.5166	1.6981	1.4615	1.5038	1.7783	1.0374	
	1.3626	1.5609	1.4051	1.6353	1.6031	1.3541	2.2962	
13	1.4198	1.5505	1.5832	1.7630	1.7764	1.0821	.5622	
	1.6642	1.5319	1.5083	1.3592	1.3555	2.2165	4.2189	
14	1.7192	1.7470	1.7516	1.7479	1.0352	.5614		
	1.3769	1.3594	1.3595	1.3662	2.3010	4.2244		
15	.8590	.8519	.8158	.7200	F-SUB-Q			
	2.7232	2.7488	2.8773	3.2663	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2216	1.3915	1.3568	1.4296	1.6854	1.3808	1.6712	.8340
	1.8251	1.6067	1.6413	1.5570	1.3211	1.6128	1.3344	2.6471
9	1.3915	1.5713	1.3729	1.6056	1.4746	1.5096	1.6992	.8237
	1.6067	1.4231	1.6227	1.3893	1.5122	1.4811	1.3153	2.6823
10	1.3570	1.3722	1.4926	1.5428	1.6507	1.5433	1.7068	.7913
	1.6411	1.6235	1.4988	1.4511	1.3581	1.4530	1.3123	2.7957
11	1.4298	1.6048	1.5415	1.5908	1.4206	1.7149	1.7068	.7364
	1.5569	1.3900	1.4523	1.4082	1.5785	1.3094	1.3113	3.0040
12	1.6854	1.4736	1.6495	1.4194	1.4629	1.7322	1.0072	
	1.3211	1.5130	1.3590	1.5798	1.5386	1.2997	2.2144	
13	1.3808	1.5093	1.5408	1.7127	1.7302	1.0522	.5449	
	1.6128	1.4814	1.4553	1.3110	1.3011	2.1308	4.0766	
14	1.6711	1.6986	1.7030	1.7025	1.0050	.5442		
	1.3344	1.3158	1.3144	1.3147	2.2192	4.0821		
15	.8340	.8260	.7906	.6979	F-SUB-Q			
	2.6470	2.6747	2.7982	3.1693	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1683	1.3295	1.2957	1.3607	1.5894	1.3172	1.5743	.7981
	1.8130	1.5976	1.6353	1.5563	1.3323	1.6088	1.3471	2.6352
9	1.3295	1.4855	1.3111	1.5133	1.4034	1.4385	1.6012	.7980
	1.5976	1.4307	1.6162	1.4014	1.5117	1.4768	1.3265	2.6370
10	1.2958	1.3104	1.4251	1.4699	1.5569	1.4674	1.6062	.7691
	1.6351	1.6170	1.4916	1.4464	1.3670	1.4502	1.3232	2.7386
11	1.3608	1.5126	1.4686	1.4992	1.3521	1.6138	1.6116	.7171
	1.5562	1.4021	1.4477	1.4186	1.5727	1.3189	1.3166	2.9336
12	1.5894	1.4024	1.5558	1.3510	1.3907	1.6386	.9816	
	1.3323	1.5125	1.3680	1.5740	1.5327	1.2988	2.1541	
13	1.3172	1.4382	1.4649	1.6117	1.6367	1.0250	.5324	
	1.6088	1.4772	1.4526	1.3207	1.3003	2.0709	3.9583	
14	1.5742	1.6005	1.6032	1.6073	.9794	.5316		
	1.3472	1.3271	1.3256	1.3201	2.1590	3.9639		
15	.7994	.8012	.7683	.6783	F-SUB-Q			
	2.6311	2.6267	2.7414	3.1009	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1184	1.2734	1.2378	1.2962	1.5083	1.2548	1.4925	.7539
	1.8182	1.6008	1.6439	1.5684	1.3474	1.6215	1.3637	2.6825
9	1.2734	1.4138	1.2521	1.4351	1.3367	1.3731	1.5179	.7449
	1.6008	1.4427	1.6247	1.4180	1.5234	1.4851	1.3423	2.7160
10	1.2380	1.2516	1.3645	1.4045	1.4761	1.3964	1.5203	.7164
	1.6435	1.6253	1.4943	1.4515	1.3824	1.4607	1.3405	2.8258
11	1.2963	1.4345	1.4033	1.4218	1.2884	1.5263	1.5280	.6665
	1.5683	1.4186	1.4527	1.4342	1.5824	1.3352	1.3302	3.0318
12	1.5083	1.3359	1.4750	1.2873	1.3271	1.5530	.9098	
	1.3474	1.5242	1.3834	1.5837	1.5381	1.3128	2.2281	
13	1.2548	1.3726	1.3938	1.5241	1.5511	.9598	.4946	
	1.6215	1.4856	1.4634	1.3370	1.3144	2.1188	4.0895	
14	1.4925	1.5172	1.5180	1.5236	.9076	.4938		
	1.3638	1.3430	1.3425	1.3341	2.2336	4.0956		
15	.7550	.7478	.7155	.6305	F-SUB-Q			
	2.6788	2.7058	2.8293	3.2051	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0211	1.1606	1.1240	1.1790	1.3505	1.1407	1.3336	.6903
	1.9294	1.7005	1.7535	1.6693	1.4564	1.7272	1.4775	2.8421
9	1.1606	1.2706	1.1406	1.2861	1.2139	1.2469	1.3539	.6824
	1.7005	1.5541	1.7270	1.5315	1.6237	1.5827	1.4565	2.8764
10	1.1241	1.1401	1.2431	1.2784	1.3219	1.2638	1.3537	.6555
	1.7534	1.7277	1.5871	1.5424	1.4930	1.5610	1.4567	2.9951
11	1.1790	1.2855	1.2774	1.2785	1.1744	1.3603	1.3544	.6045
	1.6692	1.5322	1.5435	1.5428	1.6791	1.4480	1.4517	3.2426
12	1.3505	1.2132	1.3209	1.1734	1.2035	1.3846	.8201	
	1.4564	1.6245	1.4941	1.6804	1.6400	1.4236	2.3937	
13	1.1407	1.2464	1.2613	1.3583	1.3830	.8719	.4462	
	1.7272	1.5833	1.5641	1.4501	1.4254	2.2584	4.3963	
14	1.3336	1.3531	1.3514	1.3501	.8180	.4455		
	1.4776	1.4575	1.4592	1.4564	2.4002	4.4034		
15	.6912	.6846	.6546	.5703	F-SUB-Q			
	2.8381	2.8668	2.9997	3.4375	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8202	.9403	.8887	.9432	1.1566	.9142	1.1422	.5692
	2.3432	2.0463	2.1629	2.0346	1.6588	2.1003	1.6822	3.3686
9	.9403	1.1125	.9082	1.1171	.9616	.9969	1.1522	.5698
	2.0463	1.7301	2.1148	1.7177	1.9964	1.9296	1.6683	3.3655
10	.8888	.9078	1.0013	1.0380	1.1013	1.0106	1.1469	.5388
	2.1625	2.1157	1.9197	1.8502	1.7445	1.9022	1.6759	3.5611
11	.9432	1.1167	1.0373	1.1307	.9552	1.1604	1.0555	.4846
	2.0345	1.7184	1.8515	1.6982	2.0115	1.6555	1.8172	3.9555
12	1.1566	.9611	1.1005	.9545	.9664	1.1222	.6583	
	1.6588	1.9974	1.7457	2.0130	1.9899	1.7122	2.9126	
13	.9142	.9964	1.0086	1.1588	1.1208	.7057	.3555	
	2.1003	1.9305	1.9060	1.6577	1.7143	2.7238	5.3959	
14	1.1422	1.1515	1.1462	1.0519	.6564	.3550		
	1.6822	1.6694	1.6790	1.8235	2.9211	5.4047		
15	.5692	.5711	.5378	.4584	F-SUB-Q			
	3.3686	3.3584	3.5674	4.1817	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.3729	.3983	.3757	.4100	.4877	.4091	.4493	.2595
	5.0442	4.7228	5.0009	4.5755	3.8456	4.5947	4.1814	7.2425
9	.3983	.4608	.3942	.4871	.4152	.4155	.4521	.2483
	4.7228	4.0808	4.7648	3.8521	4.5203	4.5250	4.1565	7.5715
10	.3756	.3940	.4290	.4511	.4927	.4215	.4491	.2368
	5.0016	4.7663	4.3772	4.1612	3.8094	4.4567	4.1840	7.9393
11	.4100	.4869	.4509	.4992	.4248	.4834	.4258	.2091
	4.5755	3.8536	4.1630	3.7589	4.4191	3.8836	4.4094	8.9871
12	.4877	.4150	.4924	.4246	.4081	.4380	.2876	
	3.8456	4.5227	3.8117	4.4217	4.6035	4.2895	6.5297	
13	.4091	.4152	.4209	.4827	.4375	.3029	.1598	
	4.5947	4.5278	4.4631	3.8893	4.2949	6.2109	11.7765	
14	.4493	.4518	.4482	.4243	.2868	.1594		
	4.1814	4.1596	4.1925	4.4265	6.5497	11.7998		
15	.2597	.2490	.2364	.1981	F-SUB-Q			
	7.2380	7.5494	7.9539	9.4897	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	.3315	.4257	.4406	.4783	.5431	.4677	.4952	.3080
	4.7392	4.7882	4.7241	4.3245	3.8032	4.4376	4.2216	6.7329
9	.4257	.4913	.4573	.5373	.4788	.4712	.4935	.2931
	4.7882	4.3029	4.6146	3.8557	4.3127	4.4046	4.2332	7.0704
10	.4406	.4572	.4799	.4911	.5279	.4605	.4744	.2754
	4.7244	4.6158	4.3908	4.2673	3.9104	4.4551	4.3175	7.4210
11	.4782	.5374	.4909	.5195	.4410	.4691	.4291	.2328
	4.3247	3.8549	4.2686	4.0314	4.5760	4.2943	4.7437	8.6602
12	.5431	.4788	.5277	.4408	.3433	.3682	.2754	
	3.8032	4.3127	3.9118	4.5788	4.6449	4.6125	6.9144	
13	.4677	.4710	.4601	.4683	.3674	.2422	.1569	
	4.4376	4.4057	4.4597	4.3000	4.6195	6.2077	11.0038	
14	.4952	.4934	.4733	.4274	.2742	.1566		
	4.2216	4.2348	4.3279	4.7628	6.9385	11.0209		
15	.3081	.2933	.2746	.2208	F-SUB-Q			
	6.7323	7.0662	7.4444	9.1337	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	.6962	.9156	.9627	1.0254	1.1775	.9984	1.1510	.6474
	2.4575	2.2468	2.2220	2.0764	1.8051	2.1310	1.8679	3.2954
9	.9156	1.0876	.9798	1.1401	1.0340	1.0442	1.1486	.6513
	2.2468	1.9803	2.1939	1.8678	2.0557	2.0383	1.8563	3.2499
10	.9627	.9796	1.0427	1.0494	1.0968	1.0105	1.1069	.6143
	2.2221	2.1941	2.0737	2.0411	1.9332	2.0851	1.9003	3.4104
11	1.0254	1.1404	1.0491	1.0965	.9332	1.0330	.9591	.5383
	2.0765	1.8674	2.0416	1.9461	2.2031	1.9868	2.1749	3.8528
12	1.1775	1.0340	1.0964	.9327	.7632	.8613	.6124	
	1.8051	2.0557	1.9339	2.2039	2.1697	2.0150	3.1736	
13	.9984	1.0440	1.0090	1.0316	.8596	.5365	.3438	
	2.1310	2.0388	2.0883	1.9889	2.0171	2.8776	5.1338	
14	1.1510	1.1484	1.1047	.9581	.6101	.3432		
	1.8679	1.8567	1.9043	2.1775	3.1830	5.1410		
15	.6474	.6522	.6127	.5031	F-SUB-Q			
	3.2954	3.2465	3.4197	4.1233	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	.8546	1.1044	1.1796	1.2572	1.4200	1.2158	1.3865	.7867
	2.1017	1.8993	1.8498	1.7282	1.5263	1.7803	1.5579	2.7263
9	1.1044	1.2787	1.1998	1.3517	1.2783	1.2780	1.3854	.7968
	1.8993	1.7126	1.8179	1.6051	1.6972	1.6898	1.5560	2.6903
10	1.1796	1.1999	1.2620	1.2702	1.3136	1.2391	1.3383	.7551
	1.8498	1.8178	1.7275	1.7112	1.6468	1.7334	1.6004	2.8225
11	1.2571	1.3518	1.2698	1.2861	1.1390	1.2512	1.1999	.6638
	1.7283	1.6050	1.7117	1.6873	1.8495	1.6699	1.7736	3.1883
12	1.4200	1.2783	1.3132	1.1386	.9418	1.0657	.7691	
	1.5263	1.6972	1.6473	1.8502	1.8274	1.6696	2.5759	
13	1.2158	1.2779	1.2375	1.2496	1.0639	.6628	.4300	
	1.7803	1.6901	1.7357	1.6716	1.6709	2.3937	4.1944	
14	1.3864	1.3853	1.3359	1.1957	.7667	.4292		
	1.5580	1.5561	1.6033	1.7800	2.5825	4.2006		
15	.7876	.7990	.7535	.6255	F-SUB-Q			
	2.7232	2.6832	2.8287	3.3848	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	.9265	1.2074	1.2925	1.3847	1.6073	1.3367	1.5782	.8605
	1.9819	1.7768	1.7274	1.6055	1.3786	1.6539	1.3928	2.5367
9	1.2074	1.4426	1.3167	1.5324	1.4106	1.4154	1.5772	.8603
	1.7768	1.5530	1.6935	1.4489	1.5728	1.5565	1.3925	2.5379
10	1.2926	1.3169	1.3857	1.4054	1.4904	1.3748	1.5267	.8142
	1.7272	1.6934	1.6072	1.5818	1.4855	1.5975	1.4333	2.6743
11	1.3846	1.5325	1.4048	1.4635	1.2522	1.4270	1.3701	.7153
	1.6055	1.4488	1.5824	1.5172	1.7160	1.4992	1.5855	3.0277
12	1.6073	1.4106	1.4900	1.2516	1.0361	1.2119	.8352	
	1.3786	1.5729	1.4860	1.7167	1.6944	1.5053	2.4340	
13	1.3367	1.4154	1.3733	1.4253	1.2102	.7179	.4632	
	1.6539	1.5565	1.5993	1.5004	1.5061	2.2768	4.0081	
14	1.5782	1.5773	1.5245	1.3660	.8328	.4624		
	1.3928	1.3925	1.4355	1.5905	2.4393	4.0135		
15	.8605	.8628	.8129	.6724	F-SUB-Q			
	2.5368	2.5307	2.6789	3.2221	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	.9617	1.2444	1.3326	1.4338	1.6849	1.3813	1.6619	.8948
	1.9886	1.7754	1.7249	1.5925	1.3497	1.6413	1.3573	2.5049
9	1.2444	1.5109	1.3596	1.6120	1.4626	1.4689	1.6611	.8970
	1.7754	1.5292	1.6899	1.4152	1.5571	1.5411	1.3576	2.5003
10	1.3326	1.3597	1.4324	1.4609	1.5709	1.4314	1.6115	.8493
	1.7248	1.6899	1.6023	1.5668	1.4474	1.5733	1.3923	2.6332
11	1.4338	1.6120	1.4603	1.5461	1.3063	1.5090	1.4463	.7454
	1.5926	1.4152	1.5675	1.4784	1.7003	1.4628	1.5430	2.9789
12	1.6849	1.4625	1.5705	1.3058	1.0862	1.2832	.8772	
	1.3497	1.5572	1.4478	1.7010	1.6836	1.4767	2.3996	
13	1.3813	1.4691	1.4301	1.5076	1.2817	.7523	.4833	
	1.6413	1.5410	1.5749	1.4638	1.4774	2.2626	3.9993	
14	1.6619	1.6614	1.6095	1.4426	.8751	.4825		
	1.3573	1.3575	1.3942	1.5472	2.4043	4.0043		
15	.8948	.8998	.8482	.7021	F-SUB-Q			
	2.5050	2.4927	2.6370	3.1633	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	.9870	1.2640	1.3481	1.4517	1.7154	1.3981	1.6978	.9107
	2.0359	1.8145	1.7618	1.6226	1.3663	1.6625	1.3644	2.5283
9	1.2640	1.5418	1.3762	1.6459	1.4824	1.4896	1.6978	.9186
	1.8145	1.5526	1.7238	1.4309	1.5845	1.5609	1.3641	2.5086
10	1.3482	1.3762	1.4521	1.4872	1.6082	1.4572	1.6519	.8708
	1.7617	1.7239	1.6328	1.5930	1.4633	1.5967	1.4014	2.6446
11	1.4517	1.6458	1.4865	1.5878	1.3437	1.5547	1.4804	.7653
	1.6226	1.4310	1.5938	1.4928	1.7278	1.4755	1.5682	3.0090
12	1.7154	1.4823	1.6078	1.3432	1.1230	1.3288	.9100	
	1.3663	1.5847	1.4638	1.7284	1.7183	1.4974	2.4202	
13	1.3981	1.4899	1.4561	1.5534	1.3274	.7847	.5016	
	1.6625	1.5607	1.5980	1.4765	1.4982	2.3025	4.0781	
14	1.6978	1.6981	1.6502	1.4771	.9080	.5008		
	1.3644	1.3638	1.4030	1.5720	2.4245	4.0829		
15	.9119	.9216	.8699	.7229	F-SUB-Q			
	2.5249	2.5008	2.6476	3.1862	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	1.0193	1.2930	1.3646	1.4687	1.7475	1.4139	1.7345	.9194
	2.0871	1.8539	1.8218	1.6734	1.3978	1.7071	1.3852	2.5973
9	1.2930	1.5839	1.3934	1.6829	1.5010	1.5092	1.7357	.9199
	1.8539	1.5881	1.7820	1.4626	1.6325	1.6016	1.3856	2.5994
10	1.3647	1.3933	1.4748	1.5168	1.6505	1.4834	1.6954	.8747
	1.8217	1.7822	1.6852	1.6405	1.4958	1.6404	1.4262	2.7437
11	1.4687	1.6828	1.5161	1.6374	1.3730	1.6127	1.5265	.7704
	1.6734	1.4628	1.6413	1.5221	1.7595	1.4886	1.6029	3.1373
12	1.7475	1.5009	1.6501	1.3724	1.1722	1.3992	.9312	
	1.3978	1.6327	1.4962	1.7602	1.7616	1.5222	2.5007	
13	1.4139	1.5095	1.4824	1.6115	1.3979	.8267	.5166	
	1.7071	1.6013	1.6417	1.4896	1.5229	2.3860	4.2522	
14	1.7344	1.7362	1.6938	1.5234	.9294	.5159		
	1.3853	1.3853	1.4276	1.6059	2.5050	4.2569		
15	.9207	.9230	.8741	.7270	F-SUB-Q			
	2.5938	2.5910	2.7461	3.3257	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	1.1066	1.3277	1.3744	1.4754	1.7615	1.4193	1.7508	.9241
	2.1646	1.9211	1.9164	1.7571	1.4611	1.7855	1.4396	2.7105
9	1.3277	1.6165	1.4030	1.7025	1.5090	1.5168	1.7537	.9238
	1.9211	1.6405	1.8749	1.5286	1.7129	1.6746	1.4404	2.7162
10	1.3745	1.4028	1.4893	1.5385	1.6794	1.4996	1.7209	.8802
	1.9163	1.8751	1.7715	1.7214	1.5631	1.7171	1.4844	2.8729
11	1.4754	1.7023	1.5377	1.6752	1.4115	1.6644	1.5620	.7784
	1.7571	1.5287	1.7224	1.5669	1.8190	1.5302	1.6498	3.2962
12	1.7615	1.5088	1.6789	1.4109	1.2864	1.5026	.9628	
	1.4611	1.7132	1.5635	1.8197	1.8170	1.5631	2.5814	
13	1.4193	1.5172	1.4987	1.6633	1.5017	.9131	.5404	
	1.7855	1.6742	1.7183	1.5310	1.5639	2.4709	4.4098	
14	1.7508	1.7543	1.7195	1.5592	.9611	.5397		
	1.4396	1.4399	1.4857	1.6526	2.5855	4.4146		
15	.9253	.9270	.8795	.7349	F-SUB-Q			
	2.7068	2.7070	2.8751	3.4924	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	1.1984	1.3738	1.3866	1.4839	1.7789	1.4253	1.7693	.9266
	2.2728	2.0111	2.0306	1.8594	1.5383	1.8842	1.5083	2.8614
9	1.3738	1.6544	1.4148	1.7254	1.5196	1.5260	1.7737	.9225
	2.0111	1.6992	1.9876	1.6091	1.8117	1.7657	1.5096	2.8805
10	1.3867	1.4146	1.5067	1.5625	1.7138	1.5194	1.7485	.8805
	2.0305	1.9879	1.8715	1.7974	1.6292	1.8126	1.5576	3.0526
11	1.4839	1.7252	1.5616	1.7164	1.4514	1.7195	1.6001	.7819
	1.8593	1.6094	1.7984	1.6248	1.9007	1.5889	1.7101	3.5134
12	1.7789	1.5193	1.7134	1.4508	1.3836	1.6146	.9887	
	1.5383	1.8120	1.6296	1.9014	1.9011	1.6248	2.7157	
13	1.4253	1.5265	1.5180	1.7185	1.6138	.9909	.5617	
	1.8842	1.7652	1.8138	1.5898	1.6256	2.5994	4.6495	
14	1.7693	1.7744	1.7472	1.5973	.9871	.5611		
	1.5083	1.5090	1.5588	1.7131	2.7198	4.6544		
15	.9279	.9257	.8800	.7417	F-SUB-Q			
	2.8574	2.8706	3.0545	3.7045	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	1.2304	1.3958	1.3809	1.4729	1.7607	1.4149	1.7515	.9279
	2.4135	2.1308	2.1733	2.0082	1.6650	2.0276	1.6264	3.0485
9	1.3958	1.6518	1.4089	1.7110	1.5114	1.5157	1.7571	.9338
	2.1308	1.8060	2.1281	1.7433	1.9564	1.9008	1.6281	3.0371
10	1.3810	1.4087	1.5165	1.5615	1.7094	1.5203	1.7384	.8939
	2.1732	2.1285	1.9687	1.9067	1.7316	1.9263	1.6817	3.2194
11	1.4729	1.7108	1.5606	1.7167	1.4639	1.7298	1.6023	.7976
	2.0082	1.7436	1.9077	1.7250	2.0138	1.6859	1.8128	3.6506
12	1.7607	1.5111	1.7090	1.4633	1.4334	1.6548	1.0255	
	1.6650	1.9567	1.7321	2.0146	2.0307	1.7382	2.8189	
13	1.4149	1.5157	1.5189	1.7289	1.6540	1.0485	.5872	
	2.0276	1.9002	1.9280	1.6868	1.7390	2.7224	4.8589	
14	1.7515	1.7578	1.7373	1.5997	1.0240	.5866		
	1.6264	1.6275	1.6830	1.8158	2.8234	4.8638		
15	.9292	.9371	.8934	.7558	F-SUB-Q			
	3.0443	3.0263	3.2210	3.8531	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	1.2532	1.4205	1.3924	1.4847	1.7879	1.4240	1.7812	.9283
	2.5387	2.2377	2.2923	2.1436	1.7640	2.1624	1.7157	3.2671
9	1.4205	1.6871	1.4207	1.7421	1.5261	1.5302	1.7879	.9233
	2.2377	1.8841	2.2452	1.8244	2.0818	2.0237	1.7176	3.2938
10	1.3925	1.4204	1.5215	1.5835	1.7454	1.5434	1.7740	.8840
	2.2921	2.2456	2.0902	2.0030	1.8071	2.0211	1.7550	3.4972
11	1.4848	1.7418	1.5825	1.7572	1.4867	1.7747	1.6398	.7897
	2.1436	1.8246	2.0042	1.7978	2.1169	1.7556	1.8894	3.9239
12	1.7879	1.5257	1.7450	1.4861	1.4650	1.7100	1.0237	
	1.7640	2.0823	1.8075	2.1178	2.1267	1.8051	3.0217	
13	1.4240	1.5303	1.5421	1.7738	1.7092	1.0588	.5875	
	2.1624	2.0230	2.0228	1.7565	1.8060	2.9095	5.2114	
14	1.7812	1.7887	1.7729	1.6372	1.0222	.5870		
	1.7157	1.7169	1.7561	1.8925	3.0260	5.2166		
15	.9296	.9266	.8836	.7457	F-SUB-Q			
	3.2625	3.2820	3.4988	4.1556	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	1.2555	1.4233	1.3905	1.4820	1.7886	1.4215	1.7841	.9280
	2.6851	2.3696	2.4276	2.2769	1.8858	2.3299	1.8419	3.5111
9	1.4233	1.6914	1.4187	1.7448	1.5250	1.5298	1.7917	.9233
	2.3696	1.9953	2.3782	1.9334	2.2118	2.1773	1.8437	3.5386
10	1.3906	1.4184	1.5248	1.5859	1.7514	1.5475	1.7806	.8847
	2.4274	2.3787	2.2109	2.1245	1.9214	2.1548	1.8653	3.7451
11	1.4820	1.7445	1.5849	1.7649	1.4903	1.7861	1.6494	.7913
	2.2769	1.9337	2.1258	1.9076	2.2550	1.8681	2.0103	4.1827
12	1.7886	1.5246	1.7510	1.4897	1.4740	1.7264	1.0311	
	1.8858	2.2124	1.9219	2.2559	2.2666	1.9186	3.2150	
13	1.4215	1.5300	1.5462	1.7852	1.7256	1.0689	.5918	
	2.3299	2.1781	2.1566	1.8691	1.9195	3.0947	5.5500	
14	1.7841	1.7924	1.7796	1.6470	1.0297	.5913		
	1.8420	1.8428	1.8664	2.0133	3.2194	5.5553		
15	.9293	.9267	.8843	.7478	F-SUB-Q			
	3.5061	3.5258	3.7466	4.4269	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	1.2450	1.4114	1.3779	1.4680	1.7688	1.4101	1.7667	.9271
	2.6499	2.3315	2.3715	2.2247	1.8489	2.3136	1.8518	3.5030
9	1.4114	1.6729	1.4060	1.7253	1.5115	1.5184	1.7752	.9300
	2.3315	1.9633	2.3264	1.8994	2.1657	2.1576	1.8464	3.4946
10	1.3780	1.4057	1.5253	1.5731	1.7347	1.5373	1.7653	.8919
	2.3713	2.3270	2.1532	2.0891	1.8979	2.1428	1.8627	3.6598
11	1.4680	1.7250	1.5721	1.7478	1.4803	1.7723	1.6371	.7989
	2.2246	1.8997	2.0904	1.8863	2.2290	1.8672	2.0173	4.0977
12	1.7688	1.5111	1.7343	1.4797	1.4655	1.7161	1.0447	
	1.8489	2.1663	1.8984	2.2298	2.2653	1.9411	3.1653	
13	1.4101	1.5187	1.5361	1.7715	1.7153	1.0810	.5990	
	2.3136	2.1572	2.1444	1.8680	1.9420	3.0802	5.5145	
14	1.7667	1.7754	1.7644	1.6349	1.0434	.5984		
	1.8519	1.8455	1.8637	2.0200	3.1694	5.5197		
15	.9284	.9334	.8916	.7577	F-SUB-Q			
	3.4980	3.4819	3.6607	4.3200	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	1.2474	1.4169	1.3808	1.4735	1.7883	1.4151	1.7912	.9251
	2.5546	2.2425	2.2755	2.1305	1.7584	2.2053	1.7477	3.3482
9	1.4168	1.6922	1.4089	1.7461	1.5182	1.5264	1.8007	.9173
	2.2425	1.8730	2.2341	1.8075	2.0757	2.0601	1.7478	3.3824
10	1.3809	1.4086	1.5188	1.5827	1.7564	1.5487	1.7915	.8786
	2.2753	2.2347	2.0869	2.0043	1.8097	2.0539	1.7693	3.5679
11	1.4735	1.7458	1.5816	1.7706	1.4858	1.7969	1.6602	.7859
	2.1304	1.8079	2.0056	1.7998	2.1482	1.7833	1.9242	4.0108
12	1.7883	1.5178	1.7560	1.4852	1.4741	1.7413	1.0290	
	1.7584	2.0763	1.8102	2.1491	2.1922	1.8548	3.1148	
13	1.4151	1.5267	1.5476	1.7961	1.7405	1.0682	.5878	
	2.2053	2.0591	2.0554	1.7841	1.8556	3.0221	5.3972	
14	1.7912	1.8009	1.7906	1.6580	1.0277	.5873		
	1.7477	1.7468	1.7701	1.9267	3.1187	5.4018		
15	.9264	.9208	.8784	.7472	F-SUB-Q			
	3.3434	3.3701	3.5685	4.2165	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	1.2416	1.4119	1.3753	1.4695	1.7893	1.4124	1.7965	.9231
	2.3500	2.0636	2.1040	1.9749	1.6278	2.0481	1.6199	3.1011
9	1.4119	1.6920	1.4033	1.7474	1.5147	1.5247	1.8065	.9128
	2.0636	1.7241	2.0667	1.6712	1.9229	1.9109	1.6178	3.1394
10	1.3755	1.4029	1.5135	1.5801	1.7588	1.5488	1.7978	.8737
	2.1038	2.0672	1.9299	1.8522	1.6711	1.8986	1.6358	3.3069
11	1.4695	1.7471	1.5790	1.7729	1.4819	1.8014	1.6658	.7809
	1.9749	1.6715	1.8534	1.6592	1.9828	1.6415	1.7689	3.7019
12	1.7893	1.5143	1.7584	1.4812	1.4714	1.7464	1.0243	
	1.6278	1.9234	1.6714	1.9836	2.0189	1.7024	2.8619	
13	1.4124	1.5250	1.5477	1.8007	1.7456	1.0630	.5827	
	2.0481	1.9100	1.8997	1.6421	1.7031	2.7757	4.9805	
14	1.7964	1.8068	1.7970	1.6636	1.0230	.5822		
	1.6199	1.6169	1.6364	1.7710	2.8652	4.9847		
15	.9244	.9162	.8735	.7428	F-SUB-Q			
	3.0966	3.1279	3.3072	3.8906	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	1.2336	1.4041	1.3678	1.4620	1.7832	1.4066	1.7931	.9209
	2.1823	1.9147	1.9537	1.8260	1.5021	1.8948	1.4950	2.8661
9	1.4041	1.6847	1.3955	1.7407	1.5074	1.5194	1.8032	.9118
	1.9147	1.5979	1.9187	1.5470	1.7814	1.7650	1.4918	2.8972
10	1.3679	1.3950	1.5098	1.5734	1.7530	1.5436	1.7946	.8725
	1.9535	1.9193	1.7847	1.7156	1.5455	1.7557	1.5108	3.0459
11	1.4620	1.7403	1.5723	1.7663	1.4742	1.7971	1.6625	.7798
	1.8260	1.5473	1.7167	1.5347	1.8363	1.5145	1.6315	3.4197
12	1.7832	1.5069	1.7525	1.4736	1.4649	1.7428	1.0240	
	1.5021	1.7819	1.5459	1.8370	1.8662	1.5680	2.6337	
13	1.4066	1.5198	1.5425	1.7964	1.7421	1.0620	.5812	
	1.8948	1.7641	1.7567	1.5151	1.5686	2.5554	4.5973	
14	1.7931	1.8035	1.7939	1.6604	1.0228	.5807		
	1.4950	1.4910	1.5114	1.6333	2.6367	4.6011		
15	.9223	.9153	.8724	.7380	F-SUB-Q			
	2.8619	2.8864	3.0460	3.5923	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	1.2199	1.3884	1.3536	1.4468	1.7614	1.3943	1.7729	.9184
	2.1341	1.8727	1.9035	1.7809	1.4673	1.8472	1.4603	2.7790
9	1.3884	1.6613	1.3810	1.7176	1.4919	1.5062	1.7830	.9171
	1.8727	1.5660	1.8693	1.5099	1.7345	1.7194	1.4561	2.7848
10	1.3538	1.3806	1.5073	1.5572	1.7309	1.5296	1.7746	.8781
	1.9033	1.8699	1.7268	1.6740	1.5109	1.7102	1.4702	2.9194
11	1.4469	1.7171	1.5561	1.7428	1.4597	1.7766	1.6454	.7854
	1.7807	1.5103	1.6752	1.5024	1.7921	1.4792	1.5911	3.2755
12	1.7614	1.4914	1.7304	1.4590	1.4501	1.7234	1.0333	
	1.4673	1.7350	1.5113	1.7928	1.8123	1.5287	2.5197	
13	1.3943	1.5066	1.5285	1.7759	1.7226	1.0680	.5850	
	1.8472	1.7186	1.7112	1.4797	1.5293	2.4505	4.4125	
14	1.7729	1.7834	1.7739	1.6434	1.0321	.5845		
	1.4603	1.4552	1.4707	1.5929	2.5225	4.4162		
15	.9197	.9207	.8781	.7456	F-SUB-Q			
	2.7749	2.7743	2.9194	3.4492	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	1.2196	1.3913	1.3541	1.4496	1.7783	1.3966	1.7939	.9129
	1.9875	1.7446	1.7809	1.6651	1.3610	1.7289	1.3522	2.6224
9	1.3913	1.6771	1.3812	1.7346	1.4953	1.5109	1.8045	.8998
	1.7446	1.4486	1.7485	1.3985	1.6193	1.6053	1.3475	2.6620
10	1.3542	1.3807	1.4957	1.5632	1.7479	1.5369	1.7963	.8601
	1.7807	1.7491	1.6251	1.5568	1.3961	1.5875	1.3570	2.7909
11	1.4496	1.7341	1.5621	1.7602	1.4602	1.7958	1.6647	.7679
	1.6651	1.3988	1.5580	1.3880	1.6714	1.3645	1.4658	3.1281
12	1.7783	1.4948	1.7474	1.4595	1.4540	1.7428	1.0114	
	1.3610	1.6198	1.3964	1.6721	1.6904	1.4113	2.4053	
13	1.3966	1.5113	1.5358	1.7951	1.7420	1.0487	.5702	
	1.7289	1.6046	1.5885	1.3650	1.4119	2.3303	4.2368	
14	1.7938	1.8049	1.7956	1.6626	1.0102	.5697		
	1.3522	1.3467	1.3575	1.4675	2.4080	4.2403		
15	.9143	.9033	.8600	.7308	F-SUB-Q			
	2.6185	2.6519	2.7910	3.2866	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	1.2078	1.3794	1.3414	1.4362	1.7639	1.3845	1.7808	.9041
	1.8891	1.6593	1.7003	1.5902	1.2973	1.6504	1.2880	2.5074
9	1.3794	1.6628	1.3683	1.7189	1.4813	1.4993	1.7917	.8900
	1.6593	1.3794	1.6688	1.3334	1.5453	1.5294	1.2827	2.5485
10	1.3415	1.3678	1.4828	1.5503	1.7326	1.5252	1.7836	.8506
	1.7001	1.6693	1.5480	1.4818	1.3286	1.5086	1.2898	2.6694
11	1.4362	1.7185	1.5491	1.7441	1.4458	1.7823	1.6545	.7594
	1.5901	1.3337	1.4829	1.3206	1.5907	1.2937	1.3885	2.9867
12	1.7639	1.4807	1.7321	1.4452	1.4418	1.7310	1.0018	
	1.2973	1.5458	1.3289	1.5914	1.5994	1.3340	2.2834	
13	1.3845	1.4997	1.5241	1.7816	1.7302	1.0394	.5635	
	1.6504	1.5290	1.5095	1.2942	1.3346	2.2094	4.0331	
14	1.7808	1.7920	1.7828	1.6524	1.0006	.5630		
	1.2880	1.2821	1.2903	1.3902	2.2861	4.0365		
15	.9054	.8935	.8505	.7225	F-SUB-Q			
	2.5037	2.5388	2.6697	3.1389	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	1.1791	1.3464	1.3089	1.3986	1.7055	1.3507	1.7203	.8872
	1.8457	1.6216	1.6645	1.5594	1.2804	1.6155	1.2719	2.4416
9	1.3464	1.6066	1.3353	1.6580	1.4419	1.4620	1.7307	.8858
	1.6216	1.3615	1.6327	1.3187	1.5153	1.4963	1.2659	2.4468
10	1.3090	1.3348	1.4614	1.5102	1.6722	1.4855	1.7226	.8461
	1.6643	1.6332	1.4980	1.4504	1.3115	1.4754	1.2723	2.5628
11	1.3987	1.6575	1.5091	1.6816	1.4088	1.7225	1.6020	.7571
	1.5593	1.3190	1.4515	1.3045	1.5550	1.2733	1.3642	2.8580
12	1.7055	1.4414	1.6718	1.4081	1.4057	1.6751	1.0007	
	1.2804	1.5158	1.3119	1.5557	1.5600	1.3092	2.1749	
13	1.3507	1.4623	1.4844	1.7218	1.6743	1.0367	.5633	
	1.6155	1.4959	1.4764	1.2739	1.3098	2.1050	3.8403	
14	1.7203	1.7310	1.7217	1.5998	.9994	.5628		
	1.2719	1.2656	1.2730	1.3661	2.1776	3.8438		
15	.8885	.8893	.8459	.7184	F-SUB-Q			
	2.4381	2.4374	2.5633	3.0120	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 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	1.1502	1.3148	1.2742	1.3594	1.6554	1.3121	1.6683	.8540
	1.8221	1.5986	1.6471	1.5448	1.2692	1.6013	1.2616	2.4447
9	1.3148	1.5610	1.2998	1.6066	1.4008	1.4222	1.6788	.8417
	1.5986	1.3484	1.6153	1.3092	1.5014	1.4800	1.2548	2.4817
10	1.2745	1.2994	1.4084	1.4713	1.6198	1.4449	1.6705	.8030
	1.6468	1.6157	1.4956	1.4319	1.3016	1.4581	1.2610	2.6016
11	1.3595	1.6062	1.4703	1.6292	1.3685	1.6708	1.5564	.7184
	1.5447	1.3095	1.4330	1.2941	1.5395	1.2607	1.3489	2.9010
12	1.6554	1.4003	1.6194	1.3678	1.3700	1.6270	.9485	
	1.2692	1.5019	1.3019	1.5402	1.5379	1.2936	2.2057	
13	1.3121	1.4224	1.4436	1.6699	1.6262	.9919	.5347	
	1.6013	1.4797	1.4593	1.2614	1.2943	2.1140	3.8934	
14	1.6683	1.6789	1.6695	1.5539	.9471	.5342		
	1.2616	1.2547	1.2618	1.3510	2.2088	3.8973		
15	.8540	.8449	.8027	.6820	F-SUB-Q			
	2.4447	2.4723	2.6026	3.0554	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	1.0699	1.2220	1.1796	1.2550	1.5033	1.2120	1.5132	.7861
	1.9016	1.6689	1.7269	1.6229	1.3547	1.6815	1.3478	2.5797
9	1.2220	1.4206	1.2042	1.4563	1.2929	1.3133	1.5236	.7762
	1.6689	1.4367	1.6914	1.3998	1.5775	1.5536	1.3394	2.6135
10	1.1797	1.2039	1.3044	1.3610	1.4703	1.3314	1.5155	.7412
	1.7267	1.6918	1.5637	1.5001	1.3889	1.5329	1.3464	2.7373
11	1.2550	1.4559	1.3601	1.4784	1.2662	1.5150	1.4171	.6628
	1.6228	1.4001	1.5011	1.3812	1.6119	1.3461	1.4351	3.0542
12	1.5033	1.2925	1.4699	1.2656	1.2680	1.4817	.8708	
	1.3547	1.5780	1.3894	1.6127	1.6100	1.3756	2.3300	
13	1.2120	1.3134	1.3300	1.5141	1.4808	.9198	.4923	
	1.6815	1.5534	1.5345	1.3469	1.3764	2.2106	4.1077	
14	1.5132	1.5236	1.5143	1.4144	.8694	.4918		
	1.3479	1.3395	1.3475	1.4378	2.3338	4.1121		
15	.7871	.7791	.7407	.6274	F-SUB-Q			
	2.5764	2.6040	2.7391	3.2267	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	.8811	1.0080	.9557	1.0162	1.2314	.9851	1.2344	.6445
	2.2533	1.9727	2.0791	1.9546	1.6122	2.0180	1.6111	3.0750
9	1.0080	1.1935	.9774	1.2110	1.0401	1.0707	1.2408	.6435
	1.9727	1.6668	2.0326	1.6404	1.9116	1.8587	1.6035	3.0800
10	.9559	.9771	1.0748	1.1192	1.2113	1.0824	1.2323	.6093
	2.0788	2.0332	1.8508	1.7769	1.6420	1.8373	1.6142	3.2541
11	1.0162	1.2107	1.1186	1.2378	1.0408	1.2343	1.1236	.5421
	1.9546	1.6406	1.7777	1.6067	1.9110	1.6099	1.7655	3.6510
12	1.2314	1.0397	1.2109	1.0404	1.0374	1.1885	.7056	
	1.6122	1.9121	1.6425	1.9118	1.9172	1.6721	2.8079	
13	.9851	1.0707	1.0812	1.2335	1.1878	.7574	.3999	
	2.0180	1.8587	1.8394	1.6108	1.6732	2.6207	4.9457	
14	1.2344	1.2409	1.2312	1.1210	.7043	.3995		
	1.6111	1.6031	1.6157	1.7696	2.8134	4.9513		
15	.6452	.6451	.6087	.5115	F-SUB-Q			
	3.0718	3.0726	3.2571	3.8694	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	.4210	.4481	.4247	.4614	.5468	.4581	.5136	.3043
	4.6100	4.3331	4.5691	4.2012	3.5459	4.2385	3.7803	6.3740
9	.4481	.5183	.4450	.5515	.4696	.4694	.5155	.2917
	4.3331	3.7459	4.3593	3.5174	4.1299	4.1372	3.7669	6.6513
10	.4247	.4449	.4830	.5100	.5611	.4755	.5109	.2772
	4.5688	4.3603	4.0190	3.8050	3.4587	4.0815	3.8000	6.9999
11	.4614	.5514	.5098	.5660	.4812	.5443	.4837	.2444
	4.2012	3.5181	3.8062	3.4287	4.0327	3.5649	4.0080	7.9318
12	.5468	.4695	.5610	.4810	.4611	.4947	.3248	
	3.5459	4.1311	3.4596	4.0340	4.2092	3.9211	5.9687	
13	.4581	.4693	.4752	.5439	.4944	.3428	.1883	
	4.2385	4.1378	4.0840	3.5676	3.9239	5.6594	10.2897	
14	.5136	.5156	.5103	.4824	.3241	.1881		
	3.7803	3.7660	3.8045	4.0191	5.9816	10.3049		
15	.3043	.2925	.2769	.2318	F-SUB-Q			
	6.3736	6.6321	7.0074	8.3621	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3687	.4828	.5076	.5502	.6242	.5421	.5795	.3678
	4.2660	4.3459	4.2761	3.9303	3.4641	4.0156	3.7799	5.9172
9	.4828	.5619	.5261	.6183	.5520	.5491	.5781	.3502
	4.3459	3.9152	4.1810	3.5024	3.9129	3.9703	3.7868	6.2089
10	.5075	.5260	.5527	.5664	.6106	.5354	.5563	.3291
	4.2766	4.1820	3.9726	3.8601	3.5278	4.0027	3.8534	6.5160
11	.5502	.6183	.5663	.5980	.5099	.5451	.5023	.2807
	3.9306	3.5017	3.8611	3.6478	4.1293	3.8714	4.2255	7.5085
12	.6242	.5521	.6105	.5097	.3877	.4278	.3216	
	3.4641	3.9128	3.5287	4.1306	4.1282	4.1215	6.1889	
13	.5421	.5490	.5350	.5444	.4269	.2791	.1900	
	4.0156	3.9709	4.0060	3.8756	4.1267	5.5228	9.4799	
14	.5795	.5780	.5552	.5005	.3204	.1896		
	3.7799	3.7879	3.8616	4.2407	6.2081	9.4932		
15	.3679	.3504	.3282	.2653	F-SUB-Q			
	5.9155	6.2046	6.5347	7.9441	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7359	.9848	1.0430	1.1139	1.2722	1.0912	1.2623	.7325
	2.3541	2.1592	2.1353	1.9951	1.7449	2.0405	1.7819	3.0508
9	.9848	1.1700	1.0608	1.2379	1.1255	1.1462	1.2591	.7378
	2.1592	1.9113	2.1112	1.7943	1.9722	1.9443	1.7748	3.0191
10	1.0429	1.0607	1.1310	1.1405	1.2064	1.1096	1.2142	.6950
	2.1354	2.1114	1.9928	1.9556	1.8308	1.9828	1.8104	3.1563
11	1.1138	1.2380	1.1402	1.1985	1.0212	1.1254	1.0574	.6096
	1.9951	1.7942	1.9561	1.8514	2.0935	1.9004	2.0527	3.5501
12	1.2722	1.1255	1.2061	1.0208	.8225	.9396	.6745	
	1.7449	1.9722	1.8312	2.0941	2.0588	1.9203	3.0029	
13	1.0912	1.1461	1.1083	1.1241	.9380	.5838	.3932	
	2.0405	1.9445	1.9852	1.9020	1.9219	2.7129	4.6723	
14	1.2623	1.2589	1.2121	1.0535	.6723	.3925		
	1.7819	1.7750	1.8136	2.0605	3.0106	4.6779		
15	.7331	.7394	.6934	.5705	F-SUB-Q			
	3.0482	3.0156	3.1637	3.7935	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8921	1.1567	1.2411	1.3288	1.5220	1.2903	1.5175	.8763
	2.0725	1.8718	1.8245	1.7014	1.4829	1.7498	1.4880	2.5608
9	1.1567	1.3741	1.2655	1.4667	1.3520	1.3649	1.5148	.8862
	1.8718	1.6503	1.7893	1.5382	1.6698	1.6511	1.4866	2.5303
10	1.2412	1.2656	1.3282	1.3447	1.4253	1.3235	1.4628	.8406
	1.8244	1.7892	1.7036	1.6772	1.5767	1.6896	1.5259	2.6463
11	1.3287	1.4668	1.3444	1.4126	1.2161	1.3546	1.2810	.7341
	1.7015	1.5382	1.6777	1.5925	1.7958	1.6030	1.7243	2.9996
12	1.5220	1.3521	1.4250	1.2158	.9993	1.1371	.8296	
	1.4829	1.6698	1.5770	1.7963	1.7829	1.6192	2.4822	
13	1.2903	1.3649	1.3222	1.3532	1.1355	.7092	.4797	
	1.7498	1.6511	1.6913	1.6040	1.6200	2.3053	3.9054	
14	1.5175	1.5149	1.4608	1.2771	.8272	.4788		
	1.4880	1.4866	1.5281	1.7296	2.4875	3.9103		
15	.8772	.8885	.8392	.6925	F-SUB-Q			
	2.5581	2.5238	2.6512	3.1808	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9491	1.2373	1.3278	1.4288	1.6752	1.3888	1.6833	.9390
	1.9881	1.7832	1.7369	1.6116	1.3716	1.6493	1.3589	2.4202
9	1.2373	1.5143	1.3554	1.6203	1.4560	1.4740	1.6801	.9376
	1.7832	1.5245	1.6997	1.4176	1.5786	1.5528	1.3595	2.4245
10	1.3278	1.3555	1.4226	1.4490	1.5762	1.4313	1.6245	.8878
	1.7368	1.6996	1.6164	1.5841	1.4520	1.5903	1.3976	2.5481
11	1.4287	1.6203	1.4485	1.5643	1.3068	1.5001	1.4209	.7724
	1.6116	1.4175	1.5846	1.4644	1.6987	1.4748	1.5785	2.9019
12	1.6752	1.4560	1.5759	1.3063	1.0754	1.2595	.8785	
	1.3716	1.5786	1.4522	1.6992	1.6913	1.4925	2.3925	
13	1.3888	1.4741	1.4302	1.4989	1.2581	.7521	.5039	
	1.6493	1.5526	1.5916	1.4755	1.4930	2.2375	3.8064	
14	1.6833	1.6803	1.6227	1.4174	.8764	.5032		
	1.3589	1.3593	1.3992	1.5825	2.3967	3.8107		
15	.9402	.9402	.8867	.7270	F-SUB-Q			
	2.4174	2.4178	2.5515	3.0835	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9653	1.2485	1.3408	1.4473	1.7132	1.4104	1.7286	.9578
	2.0212	1.8074	1.7594	1.6237	1.3680	1.6587	1.3501	2.4229
9	1.2485	1.5494	1.3700	1.6617	1.4760	1.4966	1.7250	.9573
	1.8074	1.5265	1.7212	1.4112	1.5885	1.5622	1.3518	2.4252
10	1.3409	1.3700	1.4387	1.4723	1.6201	1.4559	1.6687	.9067
	1.7592	1.7211	1.6357	1.5932	1.4401	1.5923	1.3858	2.5465
11	1.4472	1.6618	1.4718	1.6076	1.3292	1.5425	1.4606	.7871
	1.6237	1.4112	1.5938	1.4554	1.7117	1.4682	1.5662	2.8995
12	1.7132	1.4760	1.6198	1.3288	1.0991	1.2970	.8997	
	1.3680	1.5885	1.4404	1.7121	1.7085	1.4929	2.3968	
13	1.4104	1.4969	1.4550	1.5410	1.2958	.7676	.5124	
	1.6587	1.5619	1.5934	1.4687	1.4932	2.2588	3.8561	
14	1.7286	1.7254	1.6673	1.4576	.8979	.5117		
	1.3501	1.3515	1.3871	1.5696	2.4004	3.8601		
15	.9591	.9602	.9059	.7428	F-SUB-Q			
	2.4197	2.4179	2.5492	3.0732	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9680	1.2459	1.3312	1.4375	1.7091	1.4037	1.7299	.9600
	2.0877	1.8634	1.8161	1.6740	1.4032	1.6998	1.3761	2.4671
9	1.2459	1.5476	1.3605	1.6608	1.4672	1.4892	1.7265	.9629
	1.8634	1.5672	1.7748	1.4463	1.6362	1.6005	1.3772	2.4603
10	1.3313	1.3605	1.4301	1.4674	1.6218	1.4513	1.6725	.9121
	1.8159	1.7749	1.6853	1.6394	1.4765	1.6368	1.4152	2.5872
11	1.4374	1.6608	1.4668	1.6110	1.3355	1.5479	1.4645	.7916
	1.6740	1.4463	1.6400	1.4910	1.7617	1.5027	1.6089	2.9643
12	1.7091	1.4672	1.6216	1.3352	1.1049	1.3036	.9098	
	1.4032	1.6363	1.4767	1.7621	1.7684	1.5360	2.4456	
13	1.4037	1.4895	1.4506	1.5464	1.3026	.7756	.5168	
	1.6998	1.6001	1.6377	1.5032	1.5364	2.3254	3.9767	
14	1.7299	1.7271	1.6714	1.4620	.9082	.5161		
	1.3761	1.3768	1.4162	1.6119	2.4489	3.9806		
15	.9601	.9660	.9115	.7494	F-SUB-Q			
	2.4669	2.4526	2.5891	3.1321	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9646	1.2399	1.3252	1.4305	1.7111	1.3963	1.7361	.9533
	2.1518	1.9150	1.8928	1.7417	1.4499	1.7614	1.4117	2.5578
9	1.2399	1.5582	1.3542	1.6675	1.4615	1.4841	1.7335	.9516
	1.9150	1.6091	1.8501	1.4931	1.7009	1.6571	1.4137	2.5642
10	1.3254	1.3542	1.4273	1.4697	1.6324	1.4500	1.6829	.9005
	1.8925	1.8502	1.7537	1.7018	1.5240	1.6985	1.4563	2.7095
11	1.4305	1.6675	1.4690	1.6240	1.3314	1.5633	1.4772	.7823
	1.7416	1.4932	1.7026	1.5319	1.8090	1.5320	1.6620	3.1195
12	1.7110	1.4614	1.6322	1.3310	1.1066	1.3233	.9060	
	1.4499	1.7010	1.5242	1.8094	1.8280	1.5759	2.5489	
13	1.3963	1.4846	1.4494	1.5619	1.3224	.7788	.5155	
	1.7614	1.6566	1.6993	1.5324	1.5763	2.4293	4.1783	
14	1.7361	1.7341	1.6820	1.4749	.9046	.5149		
	1.4117	1.4133	1.4572	1.6643	2.5522	4.1821		
15	.9533	.9547	.9001	.7396	F-SUB-Q			
	2.5576	2.5560	2.7109	3.3005	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9818	1.2474	1.3185	1.4198	1.7027	1.3844	1.7292	.9463
	2.2352	1.9865	1.9993	1.8377	1.5242	1.8524	1.4762	2.6835
9	1.2474	1.5661	1.3470	1.6644	1.4512	1.4732	1.7276	.9440
	1.9865	1.6675	1.9550	1.5695	1.7939	1.7422	1.4790	2.6933
10	1.3187	1.3469	1.4225	1.4691	1.6349	1.4451	1.6828	.8945
	1.9989	1.9552	1.8523	1.7937	1.6022	1.7881	1.5263	2.8525
11	1.4198	1.6644	1.4684	1.6328	1.3376	1.5777	1.4862	.7795
	1.8377	1.5696	1.7944	1.5846	1.8793	1.5840	1.7197	3.2954
12	1.7027	1.4511	1.6347	1.3372	1.1308	1.3561	.9167	
	1.5242	1.7941	1.6024	1.8797	1.8933	1.6270	2.6422	
13	1.3844	1.4738	1.4446	1.5771	1.3553	.8070	.5254	
	1.8524	1.7416	1.7889	1.5844	1.6274	2.5253	4.3497	
14	1.7292	1.7283	1.6821	1.4841	.9154	.5248		
	1.4762	1.4784	1.5271	1.7219	2.6453	4.3535		
15	.9463	.9472	.8941	.7373	F-SUB-Q			
	2.6834	2.6844	2.8537	3.4850	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0535	1.2748	1.3205	1.4162	1.7037	1.3775	1.7302	.9402
	2.3448	2.0796	2.1217	1.9490	1.6095	1.9602	1.5519	2.8408
9	1.2748	1.5914	1.3480	1.6720	1.4497	1.4687	1.7300	.9341
	2.0797	1.7308	2.0763	1.6568	1.9019	1.8422	1.5554	2.8639
10	1.3208	1.3479	1.4279	1.4793	1.6508	1.4479	1.6924	.8866
	2.1214	2.0765	1.9538	1.8700	1.6712	1.8938	1.6076	3.0396
11	1.4162	1.6719	1.4786	1.6572	1.3624	1.6131	1.5078	.7759
	1.9490	1.6569	1.8708	1.6502	1.9684	1.6501	1.7886	3.5225
12	1.7037	1.4495	1.6506	1.3620	1.2210	1.4349	.9331	
	1.6095	1.9020	1.6714	1.9690	1.9833	1.6946	2.7846	
13	1.3775	1.4692	1.4475	1.6127	1.4344	.8760	.5419	
	1.9602	1.8415	1.8945	1.6504	1.6950	2.6600	4.5926	
14	1.7302	1.7308	1.6917	1.5058	.9319	.5413		
	1.5519	1.5547	1.6083	1.7908	2.7878	4.5964		
15	.9402	.9372	.8864	.7375	F-SUB-Q			
	2.8406	2.8542	3.0405	3.7067	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1396	1.2981	1.3132	1.4004	1.6799	1.3606	1.7035	.9368
	2.4857	2.2022	2.2561	2.1025	1.7392	2.1078	1.6726	3.0243
9	1.2981	1.5918	1.3398	1.6525	1.4366	1.4513	1.7046	.9413
	2.2022	1.8353	2.2094	1.7881	2.0516	1.9820	1.6769	3.0158
10	1.3134	1.3396	1.4351	1.4757	1.6396	1.4378	1.6748	.8964
	2.2557	2.2096	2.0460	1.9800	1.7746	2.0092	1.7343	3.2018
11	1.4005	1.6524	1.4750	1.6565	1.3817	1.6260	1.5070	.7891
	2.1024	1.7882	1.9808	1.7497	2.0825	1.7507	1.8949	3.6564
12	1.6799	1.4365	1.6395	1.3813	1.3209	1.5109	.9727	
	1.7392	2.0518	1.7748	2.0830	2.1093	1.8121	2.8868	
13	1.3606	1.4519	1.4374	1.6256	1.5105	.9670	.5723	
	2.1078	1.9813	2.0103	1.7510	1.8125	2.7804	4.7921	
14	1.7035	1.7054	1.6743	1.5052	.9716	.5718		
	1.6726	1.6761	1.7350	1.8971	2.8900	4.7960		
15	.9377	.9445	.8963	.7491	F-SUB-Q			
	3.0241	3.0054	3.2024	3.8521	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1861	1.3453	1.3234	1.4076	1.6984	1.3628	1.7229	.9325
	2.6066	2.3045	2.3760	2.2371	1.8423	2.2469	1.7647	3.2400
9	1.3453	1.6315	1.3496	1.6780	1.4472	1.4573	1.7255	.9264
	2.3045	1.9107	2.3276	1.8669	2.1651	2.1095	1.7693	3.2691
10	1.3237	1.3494	1.4371	1.4963	1.6747	1.4575	1.7022	.8831
	2.3756	2.3280	2.1736	2.0775	1.8492	2.1079	1.8081	3.4770
11	1.4077	1.6779	1.4955	1.6958	1.4071	1.6719	1.5425	.7799
	2.2371	1.8670	2.0784	1.8224	2.1890	1.8246	1.9744	3.9274
12	1.6984	1.4470	1.6745	1.4067	1.3641	1.5888	.9771	
	1.8423	2.1654	1.8493	2.1896	2.2147	1.8852	3.0916	
13	1.3628	1.4580	1.4568	1.6716	1.5884	1.0023	.5799	
	2.2469	2.1086	2.1090	1.8249	1.8856	2.9702	5.1333	
14	1.7229	1.7264	1.7017	1.5408	.9760	.5794		
	1.7647	1.7685	1.8087	1.9766	3.0948	5.1374		
15	.9326	.9296	.8829	.7377	F-SUB-Q			
	3.2399	3.2576	3.4776	4.1525	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2019	1.3594	1.3237	1.4042	1.6969	1.3574	1.7209	.9302
	2.7550	2.4313	2.4945	2.3552	1.9528	2.4153	1.8908	3.4741
9	1.3594	1.6424	1.3494	1.6803	1.4458	1.4530	1.7244	.9246
	2.4313	2.0146	2.4488	1.9721	2.2897	2.2662	1.8956	3.5036
10	1.3240	1.3491	1.4429	1.5010	1.6834	1.4617	1.7059	.8825
	2.4940	2.4492	2.2946	2.2064	1.9657	2.2442	1.9209	3.7147
11	1.4043	1.6802	1.5002	1.7070	1.4162	1.6875	1.5536	.7818
	2.3551	1.9722	2.2076	1.9358	2.3317	1.9387	2.0976	4.1785
12	1.6969	1.4456	1.6833	1.4158	1.3858	1.6178	.9899	
	1.9528	2.2900	1.9658	2.3323	2.3562	2.0000	3.2817	
13	1.3574	1.4536	1.4611	1.6872	1.6175	1.0246	.5898	
	2.4153	2.2652	2.2453	1.9391	2.0004	3.1512	5.4528	
14	1.7209	1.7253	1.7055	1.5520	.9889	.5893		
	1.8908	1.8946	1.9214	2.0998	3.2850	5.4570		
15	.9302	.9278	.8825	.7401	F-SUB-Q			
	3.4740	3.4911	3.7152	4.4148	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1996	1.3558	1.3153	1.3924	1.6796	1.3458	1.7028	.9288
	2.6977	2.3807	2.4400	2.3048	1.9138	2.3859	1.8909	3.4453
9	1.3558	1.6311	1.3408	1.6645	1.4344	1.4418	1.7069	.9312
	2.3807	1.9768	2.3957	1.9341	2.2416	2.2322	1.8876	3.4387
10	1.3156	1.3406	1.4493	1.4925	1.6704	1.4537	1.6916	.8902
	2.4396	2.3961	2.2239	2.1607	1.9351	2.2223	1.9090	3.6048
11	1.3924	1.6644	1.4919	1.6971	1.4113	1.6795	1.5445	.7904
	2.3047	1.9343	2.1618	1.9064	2.2918	1.9305	2.0950	4.0644
12	1.6796	1.4342	1.6703	1.4110	1.3963	1.6190	1.0075	
	1.9138	2.2419	1.9352	2.2924	2.3276	2.0122	3.2119	
13	1.3458	1.4423	1.4531	1.6793	1.6187	1.0437	.6009	
	2.3859	2.2311	2.2232	1.9307	2.0126	3.1168	5.3710	
14	1.7028	1.7078	1.6912	1.5430	1.0066	.6004		
	1.8909	1.8866	1.9094	2.0969	3.2149	5.3750		
15	.9297	.9346	.8902	.7511	F-SUB-Q			
	3.4437	3.4265	3.6048	4.2768	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2066	1.3653	1.3197	1.3977	1.6964	1.3485	1.7228	.9256
	2.6132	2.3017	2.3555	2.2195	1.8314	2.2865	1.7961	3.3094
9	1.3653	1.6539	1.3451	1.6850	1.4413	1.4474	1.7273	.9173
	2.3017	1.8945	2.3139	1.8507	2.1596	2.1434	1.7992	3.3446
10	1.3200	1.3448	1.4419	1.5028	1.6934	1.4636	1.7138	.8761
	2.3551	2.3144	2.1706	2.0839	1.8551	2.1443	1.8261	3.5399
11	1.3978	1.6849	1.5022	1.7206	1.4179	1.7020	1.5658	.7776
	2.2194	1.8508	2.0851	1.8294	2.2214	1.8565	2.0119	4.0074
12	1.6964	1.4410	1.6933	1.4175	1.3962	1.6419	.9934	
	1.8314	2.1599	1.8552	2.2220	2.2779	1.9360	3.1777	
13	1.3485	1.4479	1.4630	1.7019	1.6416	1.0339	.5915	
	2.2865	2.1424	2.1451	1.8567	1.9363	3.0733	5.3286	
14	1.7228	1.7283	1.7136	1.5644	.9925	.5911		
	1.7961	1.7982	1.8263	2.0136	3.1805	5.3324		
15	.9256	.9206	.8762	.7407	F-SUB-Q			
	3.3091	3.3326	3.5396	4.2063	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.2057 * 1.3654 * 1.3177 * 1.3959 * 1.6990 * 1.3462 * 1.7275 *  .9241 *
   * 2.4253 * 2.1382 * 2.1978 * 2.0765 * 1.7125 * 2.1460 * 1.6843 * 3.0982 *
   ************************************************************************
 9 * 1.3654 * 1.6596 * 1.3429 * 1.6891 * 1.4400 * 1.4460 * 1.7322 *  .9134 *
   * 2.1382 * 1.7629 * 2.1619 * 1.7325 * 2.0249 * 2.0099 * 1.6853 * 3.1375 *
   ************************************************************************
10 * 1.3180 * 1.3426 * 1.4394 * 1.5034 * 1.6988 * 1.4643 * 1.7198 *  .8720 *
   * 2.1974 * 2.1623 * 2.0323 * 1.9496 * 1.7357 * 2.0107 * 1.7139 * 3.3143 *
   ************************************************************************
11 * 1.3960 * 1.6889 * 1.5027 * 1.7267 * 1.4168 * 1.7077 * 1.5717 *  .7736 *
   * 2.0764 * 1.7326 * 1.9507 * 1.7098 * 2.0779 * 1.7352 * 1.8775 * 3.7436 *
   ************************************************************************
12 * 1.6990 * 1.4397 * 1.6987 * 1.4164 * 1.3966 * 1.6494 *  .9906 *
   * 1.7125 * 2.0252 * 1.7358 * 2.0785 * 2.1298 * 1.8067 * 2.9650 *
   ****************************************************************
13 * 1.3462 * 1.4465 * 1.4638 * 1.7076 * 1.6491 * 1.0315 *  .5883 *
   * 2.1460 * 2.0088 * 2.0113 * 1.7352 * 1.8070 * 2.8679 * 4.9423 *
   ****************************************************************
14 * 1.7275 * 1.7332 * 1.7196 * 1.5704 *  .9898 *  .5879 *
   * 1.6843 * 1.6843 * 1.7141 * 1.8790 * 2.9673 * 4.9456 *
   ********************************************************
15 *  .9241 *  .9168 *  .8721 *  .7371 * F-SUB-Q
   * 3.0981 * 3.1264 * 3.3138 * 3.9276 * M-SUB-Q
   ************************************
```

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

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.2034 * 1.3639 * 1.3154 * 1.3930 * 1.6983 * 1.3433 * 1.7275 *  .9241 *
   * 2.2455 * 1.9781 * 2.0344 * 1.9165 * 1.5783 * 1.9848 * 1.5543 * 2.8614 *
   ************************************************************************
 9 * 1.3639 * 1.6604 * 1.3404 * 1.6891 * 1.4374 * 1.4436 * 1.7323 *  .9147 *
   * 1.9781 * 1.6287 * 2.0012 * 1.5968 * 1.8691 * 1.8562 * 1.5538 * 2.8928 *
   ************************************************************************
10 * 1.3157 * 1.3401 * 1.4414 * 1.5015 * 1.6986 * 1.4623 * 1.7202 *  .8732 *
   * 2.0339 * 2.0017 * 1.8747 * 1.8024 * 1.6023 * 1.8584 * 1.5791 * 3.0480 *
   ************************************************************************
11 * 1.3931 * 1.6889 * 1.5006 * 1.7270 * 1.4141 * 1.7080 * 1.5714 *  .7746 *
   * 1.9164 * 1.5969 * 1.8034 * 1.5775 * 1.9211 * 1.5996 * 1.7316 * 3.4530 *
   ************************************************************************
12 * 1.6983 * 1.4371 * 1.6985 * 1.4137 * 1.3945 * 1.6504 *  .9933 *
   * 1.5783 * 1.8694 * 1.6023 * 1.9216 * 1.9620 * 1.6632 * 2.7255 *
   ****************************************************************
13 * 1.3433 * 1.4442 * 1.4619 * 1.7079 * 1.6501 * 1.0339 *  .5889 *
   * 1.9848 * 1.8553 * 1.8589 * 1.5996 * 1.6634 * 2.6357 * 4.5514 *
   ****************************************************************
14 * 1.7275 * 1.7333 * 1.7201 * 1.5702 *  .9925 *  .5885 *
   * 1.5543 * 1.5529 * 1.5792 * 1.7329 * 2.7276 * 4.5543 *
   ********************************************************
15 *  .9241 *  .9182 *  .8733 *  .7343 * F-SUB-Q
   * 2.8612 * 2.8823 * 3.0474 * 3.6284 * M-SUB-Q
   ************************************
```

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1973	1.3571	1.3097	1.3861	1.6872	1.3376	1.7161	.9263
	2.1838	1.9237	1.9716	1.8620	1.5355	1.9294	1.5137	2.7646
9	1.3571	1.6486	1.3345	1.6770	1.4300	1.4373	1.7209	.9250
	1.9237	1.5863	1.9390	1.5515	1.8134	1.8050	1.5122	2.7699
10	1.3099	1.3342	1.4497	1.4945	1.6858	1.4554	1.7091	.8835
	1.9712	1.9395	1.8003	1.7487	1.5588	1.8019	1.5318	2.9106
11	1.3861	1.6768	1.4936	1.7153	1.4090	1.6974	1.5614	.7842
	1.8619	1.5517	1.7498	1.5347	1.8629	1.5551	1.6830	3.2893
12	1.6872	1.4297	1.6857	1.4086	1.3987	1.6397	1.0079	
	1.5355	1.8137	1.5589	1.8634	1.8874	1.6157	2.5965	
13	1.3376	1.4379	1.4549	1.6972	1.6394	1.0456	.5962	
	1.9294	1.8040	1.8024	1.5552	1.6160	2.5168	4.3482	
14	1.7161	1.7219	1.7089	1.5602	1.0071	.5958		
	1.5137	1.5113	1.5318	1.6842	2.5985	4.3510		
15	.9269	.9286	.8837	.7459	F-SUB-Q			
	2.7642	2.7597	2.9099	3.4570	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2059	1.3693	1.3185	1.3973	1.7132	1.3468	1.7454	.9263
	2.0203	1.7812	1.8355	1.7329	1.4185	1.7992	1.3968	2.5972
9	1.3693	1.6771	1.3433	1.7051	1.4424	1.4491	1.7504	.9130
	1.7812	1.4580	1.8048	1.4295	1.6849	1.6783	1.3946	2.6361
10	1.3188	1.3430	1.4448	1.5094	1.7149	1.4696	1.7387	.8705
	1.8351	1.8052	1.6896	1.6186	1.4315	1.6668	1.4090	2.7704
11	1.3973	1.7049	1.5084	1.7439	1.4175	1.7245	1.5873	.7712
	1.7328	1.4297	1.6196	1.4098	1.7298	1.4281	1.5445	3.1279
12	1.7131	1.4421	1.7148	1.4171	1.3995	1.6675	.9917	
	1.4185	1.6852	1.4315	1.7303	1.7645	1.4827	2.4656	
13	1.3468	1.4498	1.4692	1.7245	1.6672	1.0325	.5849	
	1.7992	1.6774	1.6673	1.4281	1.4830	2.3773	4.1479	
14	1.7454	1.7514	1.7386	1.5862	.9910	.5845		
	1.3968	1.3938	1.4091	1.5456	2.4674	4.1505		
15	.9263	.9165	.8707	.7352	F-SUB-Q			
	2.5970	2.6264	2.7698	3.2805	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2068	1.3720	1.3201	1.3992	1.7185	1.3486	1.7514	.9274
	1.8998	1.6762	1.7366	1.6400	1.3393	1.7032	1.3185	2.4601
9	1.3720	1.6825	1.3451	1.7099	1.4442	1.4521	1.7565	.9131
	1.6762	1.3718	1.7067	1.3490	1.5933	1.5870	1.3158	2.4996
10	1.3204	1.3447	1.4478	1.5130	1.7196	1.4731	1.7450	.8704
	1.7362	1.7071	1.5945	1.5266	1.3476	1.5708	1.3272	2.6247
11	1.3993	1.7098	1.5119	1.7487	1.4192	1.7306	1.5929	.7708
	1.6399	1.3491	1.5276	1.3250	1.6286	1.3387	1.4500	2.9592
12	1.7185	1.4439	1.7195	1.4188	1.4021	1.6737	.9926	
	1.3393	1.5936	1.3476	1.6290	1.6476	1.3823	2.3128	
13	1.3486	1.4527	1.4727	1.7305	1.6734	1.0338	.5842	
	1.7032	1.5861	1.5713	1.3387	1.3826	2.2231	3.9021	
14	1.7513	1.7576	1.7449	1.5917	.9918	.5838		
	1.3185	1.3151	1.3273	1.4510	2.3146	3.9047		
15	.9275	.9166	.8705	.7346	F-SUB-Q			
	2.4599	2.4904	2.6242	3.1044	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1955	1.3576	1.3084	1.3849	1.6920	1.3364	1.7215	.9253
	1.8201	1.6073	1.6664	1.5776	1.2938	1.6388	1.2766	2.3549
9	1.3576	1.6539	1.3337	1.6799	1.4286	1.4382	1.7268	.9210
	1.6073	1.3229	1.6360	1.3036	1.5318	1.5252	1.2729	2.3665
10	1.3087	1.3334	1.4534	1.4978	1.6882	1.4580	1.7156	.8806
	1.6660	1.6363	1.5064	1.4624	1.3003	1.5047	1.2806	2.4733
11	1.3850	1.6797	1.4969	1.7179	1.4103	1.7045	1.5672	.7809
	1.5776	1.3037	1.4633	1.2775	1.5538	1.2867	1.3954	2.7795
12	1.6920	1.4283	1.6881	1.4099	1.4007	1.6507	1.0079	
	1.2938	1.5321	1.3004	1.5542	1.5628	1.3264	2.1584	
13	1.3364	1.4388	1.4575	1.7044	1.6503	1.0476	.5932	
	1.6388	1.5246	1.5053	1.2868	1.3267	2.0787	3.6483	
14	1.7215	1.7279	1.7154	1.5659	1.0071	.5928		
	1.2766	1.2722	1.2808	1.3965	2.1602	3.6509		
15	.9255	.9246	.8807	.7425	F-SUB-Q			
	2.3547	2.3575	2.4731	2.9233	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1861	1.3483	1.2964	1.3719	1.6765	1.3213	1.7038	.9042
	1.7592	1.5513	1.6125	1.5260	1.2500	1.5877	1.2343	2.3101
9	1.3483	1.6406	1.3216	1.6633	1.4142	1.4245	1.7097	.8900
	1.5513	1.2774	1.5823	1.2603	1.4820	1.4744	1.2302	2.3477
10	1.2966	1.3214	1.4239	1.4840	1.6710	1.4452	1.6989	.8508
	1.6123	1.5826	1.4728	1.4135	1.2570	1.4531	1.2373	2.4545
11	1.3720	1.6632	1.4830	1.6991	1.3908	1.6888	1.5526	.7544
	1.5259	1.2604	1.4144	1.2359	1.5079	1.2423	1.3475	2.7596
12	1.6765	1.4140	1.6709	1.3904	1.3800	1.6373	.9727	
	1.2500	1.4823	1.2571	1.5083	1.5184	1.2793	2.1424	
13	1.3213	1.4250	1.4446	1.6886	1.6369	1.0198	.5733	
	1.5877	1.4739	1.4537	1.2424	1.2796	2.0458	3.6235	
14	1.7038	1.7106	1.6984	1.5511	.9718	.5728		
	1.2343	1.2296	1.2376	1.3489	2.1445	3.6263		
15	.9056	.8935	.8507	.7178	F-SUB-Q			
	2.3068	2.3389	2.4548	2.9002	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1260	1.2810	1.2264	1.2955	1.5627	1.2464	1.5858	.8489
	1.7935	1.5797	1.6490	1.5623	1.2951	1.6270	1.2807	2.3824
9	1.2810	1.5301	1.2509	1.5473	1.3350	1.3459	1.5927	.8371
	1.5797	1.3236	1.6167	1.3084	1.5173	1.5077	1.2754	2.4167
10	1.2265	1.2506	1.3452	1.4052	1.5537	1.3636	1.5832	.8001
	1.6489	1.6170	1.5051	1.4423	1.3050	1.4875	1.2821	2.5275
11	1.2955	1.5471	1.4044	1.5807	1.3156	1.5731	1.4454	.7107
	1.5622	1.3085	1.4431	1.2823	1.5405	1.2876	1.3984	2.8385
12	1.5627	1.3347	1.5536	1.3152	1.3075	1.5286	.9129	
	1.2951	1.5176	1.3052	1.5410	1.5491	1.3234	2.2091	
13	1.2464	1.3463	1.3628	1.5727	1.5282	.9669	.5395	
	1.6270	1.5074	1.4884	1.2879	1.3238	2.0884	3.7342	
14	1.5858	1.5934	1.5826	1.4435	.9117	.5391		
	1.2808	1.2748	1.2827	1.4002	2.2118	3.7375		
15	.8495	.8402	.7998	.6741	F-SUB-Q			
	2.3807	2.4080	2.5285	2.9926	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9566	1.0883	1.0272	1.0805	1.2929	1.0445	1.3023	.7087
	2.0580	1.8112	1.9182	1.8234	1.5228	1.8911	1.5176	2.7857
9	1.0883	1.2861	1.0465	1.2900	1.1080	1.1323	1.3071	.7054
	1.8112	1.5327	1.8822	1.5261	1.7798	1.7452	1.5122	2.7997
10	1.0274	1.0463	1.1447	1.1894	1.3008	1.1437	1.2977	.6692
	1.9179	1.8826	1.7223	1.6571	1.5147	1.7256	1.5222	2.9506
11	1.0806	1.2899	1.1889	1.3234	1.1125	1.2968	1.1841	.5970
	1.8233	1.5262	1.6578	1.4892	1.7726	1.5194	1.6630	3.3019
12	1.2929	1.1078	1.3007	1.1122	1.1076	1.2545	.7571	
	1.5228	1.7801	1.5149	1.7731	1.7803	1.5703	2.5990	
13	1.0445	1.1325	1.1428	1.2964	1.2540	.8169	.4502	
	1.8911	1.7449	1.7269	1.5199	1.5709	2.4123	4.3778	
14	1.3024	1.3076	1.2970	1.1820	.7560	.4497		
	1.5176	1.5116	1.5232	1.6661	2.6031	4.3818		
15	.7095	.7077	.6687	.5637	F-SUB-Q			
	2.7826	2.7911	2.9525	3.4967	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4821	.5107	.4829	.5175	.6095	.5099	.5760	.3506
	4.0001	3.7762	3.9931	3.7230	3.1607	3.7910	3.3558	5.5226
9	.5107	.5873	.5032	.6182	.5275	.5259	.5776	.3366
	3.7762	3.2820	3.8293	3.1155	3.6538	3.6743	3.3460	5.7536
10	.4829	.5032	.5434	.5722	.6296	.5324	.5726	.3201
	3.9928	3.8299	3.5466	3.3670	3.0606	3.6241	3.3735	6.0479
11	.5175	.6182	.5721	.6340	.5411	.6077	.5453	.2839
	3.7230	3.1158	3.3678	3.0383	3.5614	3.1723	3.5402	6.8145
12	.6095	.5275	.6295	.5410	.5218	.5565	.3687	
	3.1607	3.6544	3.0609	3.5622	3.6951	3.4650	5.2339	
13	.5099	.5260	.5322	.6074	.5563	.3915	.2233	
	3.7910	3.6742	3.6255	3.1737	3.4667	4.9319	8.6690	
14	.5760	.5778	.5722	.5444	.3680	.2230		
	3.3557	3.3450	3.3763	3.5461	5.2433	8.6799		
15	.3508	.3375	.3199	.2693	F-SUB-Q			
	5.5207	5.7379	6.0529	7.1846	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4255	.5694	.6024	.6501	.7365	.6459	.6968	.4543
	3.6767	3.8070	3.7621	3.4813	3.0747	3.5401	3.2982	5.0342
9	.5694	.6623	.6220	.7294	.6532	.6574	.6940	.4328
	3.8070	3.4576	3.6891	3.1070	3.4625	3.4933	3.3075	5.2770
10	.6023	.6219	.6523	.6670	.7223	.6373	.6688	.4071
	3.7623	3.6898	3.5104	3.4244	3.1169	3.5169	3.3596	5.5385
11	.6501	.7294	.6669	.7035	.6029	.6482	.6053	.3517
	3.4815	3.1064	3.4250	3.2371	3.6433	3.4014	3.6590	6.2735
12	.7365	.6532	.7222	.6027	.4506	.5128	.3890	
	3.0747	3.4623	3.1175	3.6441	3.5677	3.5682	5.3456	
13	.6459	.6573	.6369	.6474	.5118	.3365	.2413	
	3.5401	3.4941	3.5192	3.4043	3.5713	4.7297	7.7856	
14	.6968	.6939	.6676	.6034	.3875	.2409		
	3.2982	3.3081	3.3659	3.6709	5.3608	7.7953		
15	.4543	.4331	.4061	.3331	F-SUB-Q			
	5.0345	5.2734	5.5534	6.6258	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7869	1.0673	1.1379	1.2116	1.3775	1.1952	1.3913	.8377
	2.2270	2.0526	2.0379	1.9144	1.6835	1.9503	1.6912	2.7953
9	1.0673	1.2749	1.1546	1.3493	1.2256	1.2601	1.3869	.8404
	2.0526	1.8235	2.0223	1.7169	1.8914	1.8532	1.6900	2.7823
10	1.1379	1.1545	1.2276	1.2375	1.3244	1.2200	1.3390	.7941
	2.0379	2.0225	1.9105	1.8778	1.7400	1.8836	1.7164	2.8960
11	1.2115	1.3495	1.2372	1.3039	1.1123	1.2263	1.1657	.7046
	1.9146	1.7169	1.8782	1.7705	1.9904	1.8122	1.9380	3.2091
12	1.3775	1.2256	1.3243	1.1120	.8804	1.0261	.7511	
	1.6835	1.8913	1.7402	1.9909	1.9460	1.8151	2.8013	
13	1.1952	1.2601	1.2188	1.2251	1.0246	.6492	.4590	
	1.9503	1.8533	1.8855	1.8132	1.8164	2.5190	4.1482	
14	1.3913	1.3869	1.3370	1.1617	.7487	.4582		
	1.6912	1.6901	1.7190	1.9447	2.8077	4.1525		
15	.8385	.8420	.7925	.6562	F-SUB-Q			
	2.7928	2.7790	2.9021	3.4459	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9135	1.2102	1.3007	1.3900	1.5979	1.3669	1.6243	.9732
	2.0356	1.8455	1.8055	1.6908	1.4697	1.7243	1.4525	2.4129
9	1.2102	1.4562	1.3244	1.5555	1.4141	1.4433	1.6196	.9817
	1.8455	1.6109	1.7742	1.5072	1.6602	1.6292	1.4520	2.3904
10	1.3007	1.3245	1.3846	1.4023	1.5119	1.3988	1.5644	.9341
	1.8054	1.7741	1.6950	1.6675	1.5427	1.6640	1.4866	2.4873
11	1.3899	1.5557	1.4019	1.5011	1.2759	1.4329	1.3603	.8159
	1.6909	1.5072	1.6679	1.5520	1.7700	1.5718	1.6851	2.8108
12	1.5979	1.4142	1.5118	1.2756	1.0262	1.1948	.8942	
	1.4697	1.6601	1.5428	1.7704	1.7543	1.5830	2.3816	
13	1.3669	1.4434	1.3978	1.4308	1.1934	.7500	.5398	
	1.7243	1.6291	1.6653	1.5724	1.5836	2.2063	3.5794	
14	1.6242	1.6198	1.5626	1.3567	.8919	.5390		
	1.4525	1.4518	1.4883	1.6896	2.3859	3.5833		
15	.9751	.9841	.9328	.7702	F-SUB-Q			
	2.4081	2.3846	2.4912	2.9777	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9509	1.2548	1.3520	1.4521	1.7030	1.4320	1.7460	1.0174
	1.9961	1.7963	1.7603	1.6397	1.3968	1.6613	1.3615	2.3263
9	1.2548	1.5583	1.3774	1.6650	1.4796	1.5148	1.7402	1.0124
	1.7963	1.5246	1.7265	1.4264	1.6075	1.5683	1.3634	2.3373
10	1.3520	1.3775	1.4429	1.4703	1.6228	1.4687	1.6811	.9607
	1.7602	1.7264	1.6445	1.6099	1.4586	1.6052	1.4002	2.4473
11	1.4521	1.6652	1.4698	1.6052	1.3288	1.5376	1.4600	.8348
	1.6397	1.4263	1.6104	1.4707	1.7161	1.4897	1.5845	2.7794
12	1.7030	1.4797	1.6227	1.3284	1.0739	1.2840	.9205	
	1.3968	1.6074	1.4587	1.7164	1.7058	1.5056	2.3515	
13	1.4320	1.5151	1.4679	1.5359	1.2828	.7755	.5517	
	1.6613	1.5680	1.6061	1.4900	1.5059	2.1943	3.5728	
14	1.7460	1.7406	1.6797	1.4570	.9186	.5509		
	1.3615	1.3631	1.4014	1.5879	2.3550	3.5763		
15	1.0175	1.0152	.9598	.7874	F-SUB-Q			
	2.3262	2.3309	2.4499	2.9477	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9586	1.2459	1.3386	1.4397	1.7016	1.4242	1.7546	1.0156
	2.0563	1.8454	1.8075	1.6774	1.4173	1.6957	1.3740	2.3651
9	1.2459	1.5608	1.3638	1.6673	1.4687	1.5054	1.7485	1.0137
	1.8454	1.5506	1.7735	1.4447	1.6417	1.6023	1.3770	2.3696
10	1.3387	1.3639	1.4285	1.4604	1.6281	1.4614	1.6890	.9610
	1.8074	1.7734	1.6889	1.6456	1.4728	1.6318	1.4100	2.4811
11	1.4397	1.6674	1.4598	1.6080	1.3237	1.5432	1.4627	.8331
	1.6774	1.4446	1.6462	1.4898	1.7584	1.5121	1.6053	2.8181
12	1.7016	1.4688	1.6281	1.3234	1.0819	1.2941	.9237	
	1.4173	1.6417	1.4729	1.7587	1.7523	1.5311	2.3910	
13	1.4242	1.5058	1.4609	1.5418	1.2931	.7809	.5499	
	1.6957	1.6019	1.6325	1.5123	1.5312	2.2486	3.6736	
14	1.7546	1.7490	1.6880	1.4611	.9221	.5492		
	1.3740	1.3766	1.4109	1.6081	2.3940	3.6768		
15	1.0169	1.0168	.9603	.7877	F-SUB-Q			
	2.3622	2.3626	2.4831	2.9812	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9509	1.2298	1.3094	1.4081	1.6699	1.3961	1.7270	1.0031
	2.1365	1.9153	1.8789	1.7432	1.4668	1.7520	1.4140	2.4265
9	1.2298	1.5339	1.3335	1.6376	1.4370	1.4760	1.7209	1.0041
	1.9153	1.6043	1.8425	1.4949	1.7053	1.6541	1.4163	2.4237
10	1.3095	1.3335	1.3965	1.4301	1.6007	1.4326	1.6625	.9515
	1.8788	1.8425	1.7548	1.7091	1.5246	1.6926	1.4548	2.5412
11	1.4081	1.6377	1.4296	1.5802	1.3084	1.5187	1.4457	.8242
	1.7432	1.4949	1.7098	1.5435	1.8271	1.5625	1.6645	2.9056
12	1.6699	1.4370	1.6006	1.3081	1.0696	1.2782	.9183	
	1.4668	1.7054	1.5247	1.8274	1.8268	1.5916	2.4575	
13	1.3961	1.4765	1.4321	1.5176	1.2774	.7772	.5445	
	1.7520	1.6537	1.6932	1.5627	1.5917	2.3331	3.8184	
14	1.7271	1.7215	1.6618	1.4443	.9169	.5439		
	1.4139	1.4158	1.4555	1.6663	2.4603	3.8215		
15	1.0044	1.0072	.9511	.7817	F-SUB-Q			
	2.4234	2.4164	2.5426	3.0639	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9302 * 1.2023 * 1.2873 * 1.3844 * 1.6502 * 1.3725 * 1.7115 *  .9822 *
   * 2.2084 * 1.9749 * 1.9650 * 1.8209 * 1.5233 * 1.8231 * 1.4579 * 2.5320 *
   ************************************************************************
 9 * 1.2023 * 1.5202 * 1.3104 * 1.6201 * 1.4132 * 1.4528 * 1.7056 *  .9789 *
   * 1.9749 * 1.6578 * 1.9278 * 1.5527 * 1.7806 * 1.7207 * 1.4615 * 2.5410 *
   ************************************************************************
10 * 1.2874 * 1.3104 * 1.3740 * 1.4089 * 1.5847 * 1.4116 * 1.6489 *  .9271 *
   * 1.9648 * 1.9279 * 1.8348 * 1.7858 * 1.5842 * 1.7649 * 1.5057 * 2.6747 *
   ************************************************************************
11 * 1.3844 * 1.6202 * 1.4083 * 1.5649 * 1.2796 * 1.5068 * 1.4297 *  .8028 *
   * 1.8209 * 1.5527 * 1.7866 * 1.5923 * 1.8874 * 1.6027 * 1.7339 * 3.0731 *
   ************************************************************************
12 * 1.6502 * 1.4132 * 1.5847 * 1.2793 * 1.0477 * 1.2704 *  .8970 *
   * 1.5233 * 1.7807 * 1.5843 * 1.8877 * 1.8968 * 1.6408 * 2.5729 *
   ******************************************************************
13 * 1.3725 * 1.4533 * 1.4113 * 1.5059 * 1.2697 *  .7613 *  .5310 *
   * 1.8231 * 1.7201 * 1.7654 * 1.6029 * 1.6410 * 2.4464 * 4.0260 *
   ******************************************************************
14 * 1.7115 * 1.7063 * 1.6483 * 1.4285 *  .8957 *  .5305 *
   * 1.4578 * 1.4609 * 1.5063 * 1.7358 * 2.5756 * 4.0291 *
   ********************************************************
15 *  .9835 *  .9821 *  .9268 *  .7601 * F-SUB-Q
   * 2.5286 * 2.5330 * 2.6756 * 3.2463 * M-SUB-Q
   *************************************
```

AT 75% POWER, 465 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9197 * 1.1875 * 1.2683 * 1.3623 * 1.6273 * 1.3501 * 1.6899 *  .9673 *
   * 2.2892 * 2.0476 * 2.0754 * 1.9223 * 1.6032 * 1.9181 * 1.5264 * 2.6579 *
   ************************************************************************
 9 * 1.1876 * 1.5056 * 1.2906 * 1.6000 * 1.3908 * 1.4299 * 1.6845 *  .9634 *
   * 2.0476 * 1.7158 * 2.0375 * 1.6349 * 1.8793 * 1.8104 * 1.5311 * 2.6703 *
   ************************************************************************
10 * 1.2684 * 1.2906 * 1.3540 * 1.3903 * 1.5662 * 1.3917 * 1.6309 *  .9126 *
   * 2.0753 * 2.0376 * 1.9397 * 1.8800 * 1.6687 * 1.8608 * 1.5807 * 2.8180 *
   ************************************************************************
11 * 1.3623 * 1.6000 * 1.3897 * 1.5485 * 1.2638 * 1.4939 * 1.4170 *  .7912 *
   * 1.9223 * 1.6350 * 1.8806 * 1.6491 * 1.9606 * 1.6583 * 1.7949 * 3.2486 *
   ************************************************************************
12 * 1.6273 * 1.3907 * 1.5662 * 1.2635 * 1.0364 * 1.2639 *  .8892 *
   * 1.6032 * 1.8794 * 1.6687 * 1.9609 * 1.9644 * 1.6949 * 2.6644 *
   ******************************************************************
13 * 1.3501 * 1.4304 * 1.3914 * 1.4930 * 1.2633 *  .7574 *  .5268 *
   * 1.9181 * 1.8098 * 1.8612 * 1.6584 * 1.6950 * 2.5412 * 4.1876 *
   ******************************************************************
14 * 1.6900 * 1.6852 * 1.6305 * 1.4159 *  .8881 *  .5263 *
   * 1.5264 * 1.5304 * 1.5812 * 1.7966 * 2.6671 * 4.1907 *
   ********************************************************
15 *  .9686 *  .9666 *  .9124 *  .7494 * F-SUB-Q
   * 2.6544 * 2.6616 * 2.8188 * 3.4308 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9205	1.1845	1.2610	1.3510	1.6186	1.3364	1.6810	.9560
	2.3915	2.1367	2.1987	2.0356	1.6910	2.0267	1.6034	2.8098
9	1.1845	1.5094	1.2826	1.5952	1.3795	1.4171	1.6764	.9481
	2.1367	1.7820	2.1602	1.7250	1.9897	1.9122	1.6090	2.8358
10	1.2611	1.2825	1.3477	1.3859	1.5635	1.3834	1.6273	.8990
	2.1985	2.1603	2.0404	1.9600	1.7449	1.9686	1.6639	2.9990
11	1.3511	1.5952	1.3853	1.5506	1.2571	1.4987	1.4160	.7813
	2.0356	1.7249	1.9607	1.7156	2.0489	1.7250	1.8663	3.4679
12	1.6186	1.3794	1.5635	1.2568	1.0389	1.2784	.8871	
	1.6910	1.9898	1.7449	2.0492	2.0517	1.7613	2.8010	
13	1.3364	1.4177	1.3832	1.4980	1.2779	.7653	.5287	
	2.0267	1.9114	1.9690	1.7251	1.7614	2.6679	4.4085	
14	1.6810	1.6771	1.6269	1.4150	.8860	.5282		
	1.6034	1.6083	1.6643	1.8681	2.8036	4.4117		
15	.9573	.9513	.8989	.7435	F-SUB-Q			
	2.8060	2.8263	2.9995	3.6450	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9633	1.2029	1.2506	1.3324	1.5920	1.3167	1.6506	.9519
	2.5231	2.2537	2.3222	2.1885	1.8207	2.1713	1.7221	2.9780
9	1.2029	1.5018	1.2713	1.5733	1.3606	1.3971	1.6473	.9544
	2.2537	1.8796	2.2841	1.8487	2.1386	2.0494	1.7286	2.9712
10	1.2507	1.2712	1.3448	1.3767	1.5462	1.3688	1.6048	.9075
	2.3220	2.2842	2.1270	2.0667	1.8425	2.0817	1.7886	3.1435
11	1.3324	1.5733	1.3761	1.5418	1.2790	1.4942	1.4170	.7927
	2.1885	1.8487	2.0674	1.8142	2.1644	1.8251	1.9688	3.5855
12	1.5920	1.3605	1.5461	1.2787	1.0850	1.3033	.9190	
	1.8207	2.1388	1.8425	2.1648	2.1799	1.8744	2.8886	
13	1.3167	1.3976	1.3686	1.4935	1.3029	.8185	.5531	
	2.1713	2.0486	2.0824	1.8252	1.8745	2.7717	4.5716	
14	1.6507	1.6480	1.6045	1.4160	.9180	.5526		
	1.7221	1.7278	1.7890	1.9706	2.8913	4.5748		
15	.9532	.9576	.9075	.7541	F-SUB-Q			
	2.9739	2.9610	3.1438	3.7694	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0497	1.2306	1.2617	1.3386	1.6071	1.3171	1.6655	.9445
	2.6391	2.3515	2.4368	2.3169	1.9238	2.3077	1.8132	3.1835
9	1.2306	1.5416	1.2813	1.5946	1.3693	1.4005	1.6636	.9372
	2.3515	1.9490	2.3979	1.9270	2.2467	2.1755	1.8201	3.2137
10	1.2618	1.2812	1.3510	1.3970	1.5730	1.3804	1.6284	.8924
	2.4366	2.3981	2.2556	2.1621	1.9168	2.1776	1.8606	3.4060
11	1.3386	1.5946	1.3963	1.5800	1.2958	1.5392	1.4428	.7831
	2.3169	1.9270	2.1629	1.8860	2.2665	1.8964	2.0457	3.8402
12	1.6071	1.3692	1.5730	1.2956	1.1896	1.4020	.9289	
	1.9238	2.2469	1.9168	2.2669	2.2760	1.9432	3.0857	
13	1.3171	1.4011	1.3803	1.5391	1.4017	.8944	.5673	
	2.3077	2.1746	2.1783	1.8965	1.9434	2.9560	4.8883	
14	1.6656	1.6644	1.6281	1.4416	.9280	.5669		
	1.8132	1.8193	1.8609	2.0475	3.0884	4.8917		
15	.9458	.9404	.8924	.7415	F-SUB-Q			
	3.1791	3.2025	3.4061	4.0559	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1270	1.2772	1.2676	1.3376	1.6072	1.3123	1.6630	.9423
	2.7043	2.4042	2.4770	2.3612	1.9701	2.4197	1.9139	3.3691
9	1.2772	1.5656	1.2861	1.6004	1.3712	1.3971	1.6624	.9358
	2.4042	1.9919	2.4429	1.9715	2.3001	2.2713	1.9127	3.3913
10	1.2677	1.2860	1.3589	1.4089	1.5842	1.3863	1.6345	.8932
	2.4768	2.4431	2.3063	2.2240	1.9773	2.2637	1.9345	3.5393
11	1.3377	1.6004	1.4081	1.6021	1.3228	1.5724	1.4628	.7879
	2.3612	1.9715	2.2251	1.9489	2.3469	1.9764	2.1348	3.9790
12	1.6072	1.3711	1.5843	1.3225	1.2735	1.4877	.9564	
	1.9701	2.3002	1.9773	2.3473	2.3861	2.0437	3.2157	
13	1.3123	1.3978	1.3859	1.5724	1.4875	.9682	.5912	
	2.4197	2.2703	2.2644	1.9764	2.0439	3.1016	5.1082	
14	1.6631	1.6631	1.6343	1.4616	.9555	.5908		
	1.9138	1.9118	1.9348	2.1365	3.2183	5.1116		
15	.9436	.9391	.8932	.7467	F-SUB-Q			
	3.3645	3.3797	3.5394	4.1980	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1618	1.3002	1.2664	1.3298	1.5944	1.3028	1.6469	.9438
	2.6498	2.3667	2.4363	2.3249	1.9425	2.3794	1.8869	3.2822
9	1.3002	1.5709	1.2845	1.5920	1.3651	1.3877	1.6476	.9445
	2.3667	1.9645	2.4032	1.9443	2.2656	2.2348	1.8859	3.2793
10	1.2666	1.2843	1.3752	1.4096	1.5845	1.3866	1.6257	.9039
	2.4361	2.4035	2.2461	2.1913	1.9518	2.2312	1.9087	3.4232
11	1.3298	1.5920	1.4089	1.6061	1.3378	1.5825	1.4669	.8010
	2.3249	1.9443	2.1924	1.9239	2.3081	1.9516	2.1081	3.8504
12	1.5944	1.3649	1.5845	1.3375	1.3180	1.5232	.9892	
	1.9425	2.2658	1.9518	2.3085	2.3380	2.0193	3.1065	
13	1.3028	1.3883	1.3862	1.5825	1.5230	1.0177	.6155	
	2.3794	2.2338	2.2318	1.9516	2.0194	3.0083	4.9515	
14	1.6470	1.6483	1.6255	1.4662	.9884	.6150		
	1.8868	1.8850	1.9089	2.1092	3.1090	4.9548		
15	.9451	.9479	.9039	.7627	F-SUB-Q			
	3.2777	3.2679	3.4232	4.0433	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1771	1.3214	1.2748	1.3367	1.6106	1.3054	1.6646	.9385
	2.6047	2.3120	2.3765	2.2626	1.8800	2.3031	1.8117	3.1857
9	1.3214	1.6032	1.2924	1.6122	1.3739	1.3929	1.6660	.9297
	2.3120	1.9035	2.3459	1.8834	2.2065	2.1697	1.8173	3.2205
10	1.2749	1.2923	1.3711	1.4241	1.6104	1.4004	1.6483	.8898
	2.3763	2.3462	2.2193	2.1373	1.8958	2.1768	1.8471	3.3996
11	1.3368	1.6122	1.4233	1.6352	1.3484	1.6124	1.4917	.7900
	2.2625	1.8834	2.1385	1.8695	2.2651	1.8965	2.0395	3.8381
12	1.6106	1.3737	1.6104	1.3482	1.3357	1.5652	.9825	
	1.8800	2.2067	1.8958	2.2655	2.3012	1.9591	3.1060	
13	1.3054	1.3935	1.4001	1.6124	1.5651	1.0221	.6135	
	2.3031	2.1687	2.1773	1.8965	1.9592	2.9960	4.9568	
14	1.6646	1.6668	1.6482	1.4907	.9817	.6131		
	1.8117	1.8164	1.8472	2.0485	3.1083	4.9599		
15	.9398	.9330	.8899	.7535	F-SUB-Q			
	3.1812	3.2092	3.3992	4.0239	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1834	1.3284	1.2762	1.3366	1.6138	1.3033	1.6681	.9371
	2.4713	2.1974	2.2677	2.1570	1.7927	2.2053	1.7355	3.0434
9	1.3284	1.6154	1.2936	1.6180	1.3745	1.3916	1.6701	.9259
	2.1974	1.8130	2.2424	1.8042	2.1144	2.0760	1.7388	3.0828
10	1.2764	1.2933	1.3717	1.4279	1.6191	1.4039	1.6550	.8866
	2.2675	2.2427	2.1248	2.0468	1.8157	2.0907	1.7755	3.2449
11	1.3367	1.6180	1.4272	1.6454	1.3523	1.6228	1.5070	.7880
	2.1569	1.8042	2.0479	1.7906	2.1720	1.8197	1.9523	3.6714
12	1.6138	1.3744	1.6191	1.3521	1.3443	1.5817	.9848	
	1.7927	2.1147	1.8157	2.1724	2.2082	1.8786	2.9740	
13	1.3033	1.3922	1.4036	1.6229	1.5816	1.0280	.6150	
	2.2053	2.0750	2.0911	1.8196	1.8787	2.8682	4.7062	
14	1.6681	1.6709	1.6549	1.5061	.9841	.6146		
	1.7354	1.7380	1.7755	1.9534	2.9761	4.7089		
15	.9384	.9293	.8867	.7517	F-SUB-Q			
	3.0393	3.0720	3.2444	3.8477	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1853	1.3311	1.2763	1.3349	1.6136	1.3006	1.6673	.9374
	2.2903	2.0351	2.0964	1.9976	1.6592	2.0485	1.6098	2.8215
9	1.3311	1.6205	1.2934	1.6193	1.3733	1.3895	1.6696	.9279
	2.0351	1.6764	2.0734	1.6647	1.9541	1.9256	1.6113	2.8520
10	1.2764	1.2932	1.3769	1.4286	1.6215	1.4037	1.6560	.8889
	2.0962	2.0737	1.9660	1.8975	1.6822	1.9398	1.6391	2.9934
11	1.3349	1.6192	1.4278	1.6487	1.3526	1.6258	1.5091	.7907
	1.9976	1.6648	1.8986	1.6577	2.0125	1.6838	1.8070	3.3866
12	1.6136	1.3732	1.6215	1.3524	1.3466	1.5875	.9913	
	1.6592	1.9543	1.6821	2.0129	2.0431	1.7337	2.7377	
13	1.3006	1.3902	1.4034	1.6259	1.5874	1.0352	.6189	
	2.0485	1.9246	1.9402	1.6837	1.7338	2.6399	4.3376	
14	1.6673	1.6705	1.6559	1.5081	.9907	.6185		
	1.6097	1.6105	1.6391	1.8080	2.7395	4.3401		
15	.9387	.9314	.8891	.7547	F-SUB-Q			
	2.8176	2.8418	2.9928	3.5473	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1875	1.3283	1.2742	1.3298	1.6049	1.2962	1.6572	.9464
	2.2132	1.9773	2.0336	1.9447	1.6176	1.9959	1.5719	2.7165
9	1.3283	1.6135	1.2905	1.6113	1.3682	1.3847	1.6596	.9405
	1.9773	1.6310	2.0109	1.6193	1.8994	1.8752	1.5724	2.7332
10	1.2743	1.2903	1.3909	1.4244	1.6140	1.3988	1.6467	.9017
	2.0334	2.0112	1.8807	1.8386	1.6339	1.8790	1.5941	2.8609
11	1.3299	1.6113	1.4236	1.6415	1.3552	1.6185	1.5016	.8026
	1.9446	1.6193	1.8396	1.6118	1.9446	1.6376	1.7566	3.2229
12	1.6049	1.3681	1.6140	1.3549	1.3484	1.5809	1.0102	
	1.6176	1.8996	1.6338	1.9450	1.9684	1.6867	2.6056	
13	1.2962	1.3853	1.3986	1.6186	1.5808	1.0514	.6295	
	1.9959	1.8743	1.8793	1.6375	1.6868	2.5192	4.1395	
14	1.6572	1.6604	1.6467	1.5007	1.0096	.6291		
	1.5719	1.5716	1.5941	1.7575	2.6072	4.1418		
15	.9477	.9440	.9019	.7650	F-SUB-Q			
	2.7126	2.7234	2.8602	3.3803	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1944	1.3429	1.2856	1.3423	1.6299	1.3059	1.6853	.9419
	2.0559	1.8303	1.8951	1.8125	1.4984	1.8651	1.4548	2.5697
9	1.3429	1.6442	1.3011	1.6380	1.3815	1.3968	1.6878	.9287
	1.8303	1.4992	1.8740	1.4966	1.7678	1.7490	1.4545	2.6072
10	1.2858	1.3009	1.3839	1.4403	1.6412	1.4136	1.6754	.8892
	1.8950	1.8743	1.7730	1.7051	1.5049	1.7420	1.4707	2.7285
11	1.3423	1.6379	1.4394	1.6694	1.3609	1.6450	1.5275	.7905
	1.8124	1.4966	1.7061	1.4828	1.8124	1.5060	1.6145	3.0695
12	1.6299	1.3814	1.6413	1.3605	1.3574	1.6099	.9944	
	1.4984	1.7680	1.5049	1.8127	1.8319	1.5488	2.4755	
13	1.3059	1.3975	1.4134	1.6452	1.6098	1.0402	.6193	
	1.8651	1.7481	1.7423	1.5059	1.5489	2.3822	3.9434	
14	1.6853	1.6887	1.6755	1.5267	.9938	.6189		
	1.4548	1.4537	1.4707	1.6153	2.4771	3.9456		
15	.9432	.9322	.8894	.7544	F-SUB-Q			
	2.5661	2.5978	2.7278	3.2156	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2017	1.3524	1.2938	1.3501	1.6417	1.3131	1.6979	.9478
	1.9241	1.7156	1.7889	1.7122	1.4127	1.7628	1.3714	2.4279
9	1.3524	1.6584	1.3091	1.6506	1.3898	1.4056	1.7006	.9337
	1.7156	1.4045	1.7681	1.4092	1.6683	1.6513	1.3705	2.4652
10	1.2940	1.3089	1.3936	1.4504	1.6542	1.4230	1.6886	.8939
	1.7887	1.7684	1.6684	1.6046	1.4124	1.6390	1.3833	2.5774
11	1.3501	1.6506	1.4495	1.6829	1.3694	1.6578	1.5392	.7945
	1.7122	1.4092	1.6056	1.3890	1.7015	1.4098	1.5142	2.8952
12	1.6417	1.3897	1.6542	1.3690	1.3667	1.6233	1.0006	
	1.4127	1.6685	1.4124	1.7019	1.7054	1.4393	2.3161	
13	1.3131	1.4062	1.4228	1.6580	1.6233	1.0473	.6225	
	1.7628	1.6505	1.6393	1.4097	1.4393	2.2160	3.6923	
14	1.6979	1.7015	1.6886	1.5384	.9999	.6222		
	1.3714	1.3698	1.3833	1.5150	2.3175	3.6944		
15	.9492	.9373	.8941	.7581	F-SUB-Q			
	2.4244	2.4562	2.5769	3.0334	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2099	1.3536	1.2957	1.3492	1.6337	1.3158	1.6870	.9621
	1.8121	1.6221	1.6919	1.6267	1.3469	1.6761	1.3116	2.2798
9	1.3536	1.6490	1.3112	1.6422	1.3892	1.4066	1.6900	.9547
	1.6221	1.3361	1.6724	1.3410	1.5830	1.5688	1.3096	2.2975
10	1.2959	1.3110	1.4168	1.4508	1.6458	1.4226	1.6784	.9154
	1.6917	1.6727	1.5528	1.5173	1.3419	1.5514	1.3181	2.3944
11	1.3492	1.6422	1.4500	1.6751	1.3757	1.6502	1.5249	.8144
	1.6266	1.3410	1.5182	1.3187	1.6020	1.3378	1.4447	2.6817
12	1.6337	1.3890	1.6458	1.3755	1.3743	1.6146	1.0285	
	1.3469	1.5831	1.3419	1.6024	1.6019	1.3660	2.1297	
13	1.3158	1.4071	1.4223	1.6503	1.6145	1.0732	.6397	
	1.6761	1.5682	1.5517	1.3377	1.3661	2.0434	3.4014	
14	1.6870	1.6908	1.6784	1.5244	1.0278	.6393		
	1.3115	1.3090	1.3182	1.4456	2.1312	3.4035		
15	.9635	.9583	.9156	.7761	F-SUB-Q			
	2.2765	2.2891	2.3941	2.8139	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2096	1.3641	1.3027	1.3562	1.6443	1.3175	1.6966	.9500
	1.7303	1.5389	1.6097	1.5472	1.2783	1.5978	1.2452	2.2078
9	1.3641	1.6624	1.3183	1.6531	1.3968	1.4132	1.7003	.9369
	1.5389	1.2662	1.5907	1.2724	1.5046	1.4917	1.2427	2.2392
10	1.3028	1.3181	1.4042	1.4613	1.6567	1.4318	1.6896	.8977
	1.6096	1.5909	1.4974	1.4391	1.2728	1.4720	1.2499	2.3351
11	1.3562	1.6531	1.4605	1.6870	1.3784	1.6620	1.5340	.7987
	1.5471	1.2724	1.4399	1.2499	1.5264	1.2677	1.3699	2.6155
12	1.6443	1.3967	1.6567	1.3781	1.3775	1.6279	1.0060	
	1.2783	1.5048	1.2728	1.5268	1.2927	2.0805		
13	1.3175	1.4138	1.4314	1.6620	1.6278	1.0592	.6276	
	1.5978	1.4911	1.4724	1.2677	1.2928	1.9783	3.3183	
14	1.6966	1.7011	1.6894	1.5329	1.0052	.6272		
	1.2452	1.2422	1.2501	1.3709	2.0822	3.3205		
15	.9513	.9404	.8977	.7615	F-SUB-Q			
	2.2048	2.2310	2.3352	2.7433	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1742	1.3252	1.2635	1.3128	1.5754	1.2729	1.6189	.9125
	1.7208	1.5282	1.6020	1.5421	1.2861	1.5953	1.2575	2.2195
9	1.3252	1.5920	1.2783	1.5814	1.3508	1.3670	1.6232	.8985
	1.5282	1.2744	1.5828	1.2819	1.5005	1.4870	1.2544	2.2551
10	1.2637	1.2781	1.3627	1.4176	1.5842	1.3842	1.6138	.8631
	1.6018	1.5830	1.4871	1.4304	1.2820	1.4680	1.2609	2.3461
11	1.3129	1.5814	1.4169	1.6156	1.3361	1.5915	1.4724	.7698
	1.5420	1.2819	1.4311	1.2571	1.5184	1.2753	1.3756	2.6224
12	1.5754	1.3507	1.5842	1.3359	1.3354	1.5599	.9654	
	1.2861	1.5006	1.2820	1.5188	1.5183	1.2999	2.0921	
13	1.2729	1.3674	1.3836	1.5915	1.5597	1.0269	.6047	
	1.5953	1.4866	1.4686	1.2753	1.3002	1.9694	3.3307	
14	1.6189	1.6239	1.6134	1.4709	.9645	.6043		
	1.2575	1.2538	1.2613	1.3771	2.0943	3.3333		
15	.9137	.9017	.8629	.7319	F-SUB-Q			
	2.2167	2.2471	2.3468	2.7584	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 465 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0359	1.1688	1.1035	1.1395	1.3476	1.1087	1.3742	.7860
	1.8957	1.6827	1.7819	1.7253	1.4586	1.7786	1.4365	2.5071
9	1.1688	1.3718	1.1119	1.3597	1.1674	1.1981	1.3780	.7814
	1.6827	1.4340	1.7672	1.4462	1.6860	1.6469	1.4327	2.5219
10	1.1036	1.1117	1.2075	1.2482	1.3724	1.2095	1.3700	.7427
	1.7816	1.7675	1.6290	1.5770	1.4350	1.6295	1.4402	2.6528
11	1.1396	1.3597	1.2478	1.3875	1.1743	1.3589	1.2618	.6693
	1.7252	1.4462	1.5776	1.4189	1.6769	1.4487	1.5588	2.9375
12	1.3476	1.1672	1.3724	1.1740	1.1799	1.3322	.8267	
	1.4586	1.6861	1.4350	1.6772	1.6684	1.4774	2.3760	
13	1.1087	1.1983	1.2089	1.3588	1.3318	.8966	.5220	
	1.7786	1.6466	1.6304	1.4489	1.4778	2.1936	3.7620	
14	1.3742	1.3785	1.3694	1.2599	.8256	.5216		
	1.4365	1.4322	1.4409	1.5612	2.3793	3.7650		
15	.7868	.7833	.7424	.6325	F-SUB-Q			
	2.5044	2.5160	2.6543	3.1081	M-SUB-Q			

AT 75% POWER, 465 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5587	.5887	.5559	.5862	.6843	.5786	.6570	.4148
	3.4291	3.2553	3.4476	3.2670	2.7988	3.3223	2.9261	4.6416
9	.5887	.6707	.5740	.6948	.5971	.5991	.6587	.3990
	3.2553	2.8565	3.3361	2.7562	3.2101	3.2080	2.9186	4.8248
10	.5559	.5740	.6135	.6447	.7072	.6045	.6544	.3808
	3.4474	3.3365	3.1235	2.9713	2.7101	3.1748	2.9363	5.0539
11	.5862	.6948	.6445	.7099	.6120	.6868	.6267	.3418
	3.2669	2.7562	2.9720	2.6984	3.1317	2.7920	3.0608	5.6257
12	.6843	.5971	.7072	.6119	.5954	.6400	.4321	
	2.7988	3.2104	2.7102	3.1321	3.2206	2.9965	4.4387	
13	.5786	.5991	.6043	.6867	.6397	.4620	.2770	
	3.3223	3.2078	3.1756	2.7928	2.9975	4.1543	6.9399	
14	.6570	.6589	.6539	.6255	.4315	.2767		
	2.9261	2.9177	2.9385	3.0670	4.4458	6.9476		
15	.4152	.4001	.3806	.3242	F-SUB-Q			
	4.6365	4.8120	5.0576	5.9305	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	.3888	.5069	.4963	.5233	.5910	.4985	.4951	.2898
	4.6961	4.6990	4.9268	4.6322	4.0930	4.8685	4.9451	8.3900
9	.5069	.5677	.5151	.5881	.5175	.4875	.4934	.2753
	4.6991	4.2678	4.7902	4.1299	4.6842	4.9730	4.9586	8.8271
10	.4963	.5151	.5272	.5321	.5494	.4712	.4682	.2568
	4.9267	4.7902	4.6781	4.6340	4.3979	5.1044	5.1213	9.3269
11	.5233	.5882	.5318	.5511	.4675	.4654	.4154	.2120
	4.6325	4.1289	4.6362	4.4443	5.0899	4.8764	5.7311	11.1575
12	.5910	.5175	.5490	.4671	.3431	.3506	.2653	
	4.0930	4.6837	4.4014	5.0938	5.3190	5.3130	7.9443	
13	.4985	.4872	.4704	.4640	.3493	.2249	.1369	
	4.8686	4.9762	5.1136	4.8884	5.3261	7.1326	13.6367	
14	.4951	.4929	.4664	.4129	.2636	.1364		
	4.9451	4.9633	5.1418	5.7661	7.9862	13.6692		
15	.2900	.2753	.2556	.2018	F-SUB-Q			
	8.3859	8.8270	9.3724	11.7260	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	.8634	1.1499	1.1767	1.1965	1.3867	1.1382	1.2545	.6335
	2.2412	2.0526	2.1495	2.0981	1.8065	2.2024	2.0215	3.9731
9	1.1499	1.3579	1.1884	1.3318	1.1865	1.1584	1.2534	.6430
	2.0526	1.8423	2.1352	1.8900	2.1114	2.1634	2.0052	3.8967
10	1.1767	1.1881	1.2514	1.2261	1.1985	1.1087	1.1949	.6011
	2.1495	2.1357	2.0385	2.0621	2.0856	2.2468	2.0757	4.1122
11	1.1964	1.3317	1.2258	1.2288	1.0512	1.1168	1.0123	.5305
	2.0982	1.8896	2.0627	2.0479	2.3327	2.0965	2.4007	4.6156
12	1.3867	1.1863	1.1975	1.0504	.7960	.8994	.6388	
	1.8065	2.1116	2.0874	2.3343	2.2913	2.1210	3.4088	
13	1.1382	1.1578	1.1068	1.1136	.8961	.5420	.3216	
	2.2024	2.1646	2.2511	2.1012	2.1253	3.0700	6.0034	
14	1.2545	1.2524	1.1905	1.0054	.6349	.3206		
	2.0215	2.0069	2.0838	2.4154	3.4258	6.0171		
15	.6341	.6448	.5985	.4926	F-SUB-Q			
	3.9697	3.8948	4.1313	4.9716	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	1.0492	1.3836	1.4454	1.4265	1.4015	1.3446	1.3547	.7264
	1.9101	1.7648	1.7960	1.8136	1.8351	1.9111	1.8962	3.5077
9	1.3836	1.4518	1.4438	1.4217	1.4222	1.4023	1.3612	.7384
	1.7648	1.7889	1.7959	1.8161	1.8100	1.8318	1.8836	3.4492
10	1.4455	1.4438	1.5086	1.4635	1.3943	1.3460	1.3185	.6994
	1.7960	1.7960	1.7151	1.7652	1.8461	1.9061	1.9354	3.6212
11	1.4264	1.4216	1.4632	1.3719	1.2253	1.1626	1.2458	.6438
	1.8137	1.8163	1.7656	1.8813	2.0503	2.0978	2.0067	3.9093
12	1.4015	1.4220	1.3936	1.2244	.9426	1.0563	.7779	
	1.8351	1.8103	1.8471	2.0520	1.9622	1.8814	2.8815	
13	1.3446	1.4016	1.3444	1.1580	1.0533	.6681	.4023	
	1.9111	1.8327	1.9095	2.1008	1.8828	2.5913	4.9530	
14	1.3547	1.3604	1.3152	1.2375	.7735	.4010		
	1.8962	1.8849	1.9405	2.0181	2.8947	4.9648		
15	.7273	.7407	.6967	.6032	F-SUB-Q			
	3.5037	3.4387	3.6362	4.1734	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	1.1401	1.5138	1.5851	1.5512	1.5239	1.4578	1.4895	.7598
	1.8138	1.6658	1.6928	1.7232	1.7452	1.8187	1.7762	3.4512
9	1.5138	1.6086	1.5737	1.5641	1.5414	1.5299	1.4976	.7654
	1.6658	1.6719	1.7004	1.7055	1.7264	1.7327	1.7646	3.4274
10	1.5852	1.5738	1.6567	1.5983	1.5387	1.4697	1.4560	.7274
	1.6927	1.7003	1.6099	1.6652	1.7294	1.7996	1.8108	3.5977
11	1.5512	1.5644	1.5978	1.5127	1.3154	1.2958	1.4045	.6859
	1.7233	1.7057	1.6658	1.7623	1.9624	1.9557	1.8457	3.7979
12	1.5239	1.5411	1.5379	1.3144	1.0318	1.1831	.8362	
	1.7452	1.7268	1.7303	1.9639	1.8483	1.7353	2.7864	
13	1.4578	1.5293	1.4673	1.2897	1.1801	.7269	.4335	
	1.8187	1.7335	1.8027	1.9581	1.7364	2.4945	4.7899	
14	1.4895	1.4969	1.4524	1.3958	.8318	.4322		
	1.7762	1.7656	1.8156	1.8561	2.7984	4.8009		
15	.7608	.7679	.7249	.6412	F-SUB-Q			
	3.4468	3.4162	3.6110	4.0645	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	1.1834	1.5625	1.6354	1.5976	1.5855	1.4993	1.5494	.7773
	1.8459	1.6897	1.7143	1.7485	1.7529	1.8458	1.7809	3.5198
9	1.5625	1.6741	1.6230	1.6275	1.5904	1.5745	1.5592	.7848
	1.6897	1.6782	1.7225	1.7126	1.7486	1.7578	1.7682	3.4888
10	1.6355	1.6229	1.7120	1.6545	1.6032	1.5169	1.5221	.7487
	1.7142	1.7226	1.6276	1.6814	1.7354	1.8224	1.8097	3.6548
11	1.5976	1.6273	1.6539	1.5753	1.3656	1.3657	1.4840	.7121
	1.7485	1.7128	1.6821	1.7697	1.9911	1.9495	1.8310	3.8287
12	1.5855	1.5901	1.6023	1.3646	1.0751	1.2524	.8770	
	1.7529	1.7491	1.7364	1.9927	1.8590	1.7282	2.7960	
13	1.4993	1.5739	1.5146	1.3597	1.2494	.7627	.4518	
	1.8458	1.7585	1.8254	1.9518	1.7293	2.5134	4.8531	
14	1.5494	1.5586	1.5186	1.4755	.8726	.4505		
	1.7808	1.7690	1.8142	1.8407	2.8072	4.8637		
15	.7783	.7876	.7463	.6670	F-SUB-Q			
	3.5152	3.4766	3.6669	4.0930	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	1.2085	1.5834	1.6568	1.6173	1.6136	1.5168	1.5769	.7883
	1.9228	1.7561	1.7932	1.8302	1.8241	1.9301	1.8495	3.6702
9	1.5834	1.7020	1.6438	1.6564	1.6131	1.5901	1.5886	.7990
	1.7561	1.7468	1.8027	1.7839	1.8262	1.8416	1.8352	3.6243
10	1.6569	1.6436	1.7367	1.6819	1.6341	1.5452	1.5565	.7648
	1.7930	1.8029	1.7010	1.7544	1.8050	1.8982	1.8744	3.7906
11	1.6173	1.6561	1.6812	1.6055	1.3973	1.4063	1.5307	.7323
	1.8302	1.7842	1.7552	1.8423	2.0671	2.0187	1.8770	3.9576
12	1.6136	1.6126	1.6332	1.3963	1.1030	1.2956	.9090	
	1.8241	1.8268	1.8060	2.0688	1.9383	1.7902	2.8806	
13	1.5168	1.5896	1.5435	1.4004	1.2926	.7910	.4669	
	1.9301	1.8423	1.9022	2.0212	1.7914	2.6048	5.0478	
14	1.5769	1.5877	1.5531	1.5224	.9048	.4656		
	1.8495	1.8362	1.8787	1.8866	2.8919	5.0586		
15	.7892	.8020	.7626	.6872	F-SUB-Q			
	3.6656	3.6111	3.8021	4.2159	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	1.2272	1.6145	1.6847	1.6427	1.6467	1.5390	1.6125	.7961
	2.0067	1.8260	1.8989	1.9387	1.9205	2.0411	1.9386	3.8949
9	1.6145	1.7404	1.6701	1.6934	1.6408	1.6148	1.6260	.8028
	1.8260	1.8083	1.9109	1.8791	1.9298	1.9420	1.9233	3.8672
10	1.6849	1.6698	1.7698	1.7175	1.6728	1.5726	1.5990	.7701
	1.8987	1.9113	1.7984	1.8521	1.8983	1.9969	1.9614	4.0446
11	1.6427	1.6930	1.7167	1.6450	1.4231	1.4548	1.5864	.7413
	1.9387	1.8796	1.8530	1.9391	2.1480	2.0967	1.9224	4.2176
12	1.6467	1.6402	1.6718	1.4220	1.1332	1.3514	.9290	
	1.9205	1.9306	1.8995	2.1499	2.0254	1.8601	3.0413	
13	1.5390	1.6143	1.5703	1.4490	1.3484	.8155	.4777	
	2.0411	1.9427	2.0009	2.0993	1.8616	2.7580	5.3806	
14	1.6125	1.6251	1.5957	1.5782	.9249	.4765		
	1.9386	1.9244	1.9657	1.9320	3.0531	5.3918		
15	.7971	.8058	.7681	.6951	F-SUB-Q			
	3.8899	3.8529	4.0558	4.4999	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	1.2609	1.6449	1.7040	1.6578	1.6641	1.5508	1.6316	.8012
	2.1391	1.9450	2.0316	2.1009	2.0726	2.2053	2.0825	4.2030
9	1.6449	1.7671	1.6876	1.7167	1.6567	1.6279	1.6477	.8077
	1.9450	1.9216	2.0717	2.0295	2.0862	2.0922	2.0657	4.1766
10	1.7042	1.6871	1.7931	1.7441	1.6986	1.5967	1.6271	.7773
	2.0314	2.0723	1.9464	1.9901	2.0461	2.1495	2.1012	4.3582
11	1.6578	1.7162	1.7432	1.6740	1.4538	1.4941	1.6321	.7533
	2.1009	2.0301	1.9912	2.0679	2.2799	2.2082	2.0237	4.5076
12	1.6641	1.6561	1.6976	1.4526	1.1768	1.4152	.9593	
	2.0726	2.0871	2.0475	2.2820	2.1433	1.9640	3.2130	
13	1.5508	1.6274	1.5938	1.4884	1.4122	.8594	.4969	
	2.2053	2.0929	2.1536	2.2110	1.9656	2.9354	5.7402	
14	1.6316	1.6468	1.6239	1.6239	.9552	.4957		
	2.0825	2.0668	2.1090	2.0334	3.2250	5.7521		
15	.8023	.8107	.7753	.7067	F-SUB-Q			
	4.1973	4.1608	4.3702	4.8059	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	1.3467	1.6973	1.7329	1.6779	1.6858	1.5646	1.6540	.8058
	2.3355	2.1141	2.1793	2.2693	2.2145	2.3522	2.2047	4.4562
9	1.6973	1.8051	1.7109	1.7468	1.6791	1.6482	1.6731	.8113
	2.1141	2.0789	2.2417	2.1842	2.2350	2.2243	2.1878	4.4424
10	1.7331	1.7104	1.8238	1.7785	1.7308	1.6254	1.6599	.7819
	2.1791	2.2424	2.0932	2.1344	2.1924	2.2887	2.2302	4.6539
11	1.6779	1.7462	1.7775	1.7123	1.4918	1.5429	1.6868	.7629
	2.2693	2.1849	2.1357	2.2109	2.4654	2.3700	2.1603	4.8528
12	1.6858	1.6781	1.7297	1.4906	1.2760	1.5224	.9946	
	2.2145	2.2360	2.1939	2.4676	2.3194	2.1100	3.4885	
13	1.5646	1.6468	1.6225	1.5370	1.5194	.9428	.5228	
	2.3522	2.2250	2.2931	2.3757	2.1118	3.1853	6.2364	
14	1.6541	1.6723	1.6567	1.6787	.9906	.5216		
	2.2047	2.1889	2.2348	2.1706	3.5011	6.2488		
15	.8070	.8132	.7796	.7178	F-SUB-Q			
	4.4500	4.4303	4.6656	5.1582	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	1.5122	1.7311	1.7457	1.6708	1.6709	1.5530	1.6375	.8074
	2.5903	2.3381	2.4177	2.4959	2.4216	2.5607	2.4028	4.7834
9	1.7311	1.8064	1.7083	1.7386	1.6734	1.6425	1.6628	.8176
	2.3381	2.3037	2.4694	2.4075	2.4378	2.4169	2.3805	4.7324
10	1.7458	1.7077	1.8243	1.7830	1.7241	1.6265	1.6621	.7938
	2.4175	2.4703	2.3156	2.3692	2.4101	2.4798	2.4199	4.9232
11	1.6708	1.7380	1.7819	1.7153	1.5298	1.5599	1.7043	.7816
	2.4959	2.4083	2.3706	2.4569	2.7074	2.6122	2.3821	5.1167
12	1.6709	1.6724	1.7230	1.5286	1.4456	1.6299	1.0483	
	2.4216	2.4390	2.4118	2.7094	2.5876	2.3598	3.7828	
13	1.5530	1.6411	1.6237	1.5542	1.6270	1.0636	.5610	
	2.5607	2.4176	2.4846	2.6216	2.3619	3.4881	6.8002	
14	1.6375	1.6609	1.6555	1.6964	1.0443	.5597		
	2.4028	2.3817	2.4249	2.3930	3.7965	6.8136		
15	.8084	.8208	.7919	.7361	F-SUB-Q			
	4.7772	4.7143	4.9354	5.4370	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	1.6403	1.8265	1.7874	1.6932	1.6973	1.5682	1.6667	.8079
	2.8700	2.5855	2.6289	2.6619	2.5641	2.7218	2.5238	5.0850
9	1.8265	1.8697	1.7389	1.7751	1.6987	1.6684	1.6977	.8130
	2.5855	2.5350	2.6462	2.5550	2.5934	2.5587	2.5056	5.0843
10	1.7876	1.7383	1.8585	1.8213	1.7630	1.6575	1.7148	.7906
	2.6286	2.6472	2.4746	2.5357	2.5508	2.6363	2.5553	5.3298
11	1.6932	1.7744	1.8202	1.7601	1.5600	1.6148	1.7666	.7809
	2.6618	2.5560	2.5373	2.6418	2.9942	2.8263	2.5705	5.5503
12	1.6973	1.6976	1.7618	1.5588	1.5913	1.7471	1.0695	
	2.5641	2.5946	2.5526	2.9970	2.8318	2.5644	4.2347	
13	1.5682	1.6670	1.6547	1.6091	1.7442	1.1367	.5788	
	2.7218	2.5592	2.6411	2.8376	2.5673	3.8950	7.6244	
14	1.6667	1.6959	1.7082	1.7587	1.0656	.5776		
	2.5238	2.5067	2.5602	2.5837	4.2494	7.6391		
15	.8090	.8149	.7873	.7327	F-SUB-Q			
	5.0777	5.0684	5.3419	5.9197	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	1.6693	1.8535	1.7955	1.6906	1.6945	1.5622	1.6650	.8051
	2.9496	2.6540	2.7433	2.8906	2.7714	2.9410	2.7119	5.4553
9	1.8535	1.8932	1.7422	1.7781	1.6990	1.6688	1.7014	.8102
	2.6540	2.5978	2.8270	2.7704	2.8062	2.7566	2.6927	5.4600
10	1.7957	1.7416	1.8623	1.8283	1.7683	1.6623	1.7322	.7905
	2.7430	2.8280	2.6462	2.6935	2.7637	2.8412	2.7459	5.7218
11	1.6907	1.7774	1.8271	1.7693	1.5745	1.6344	1.7896	.7850
	2.8905	2.7716	2.6952	2.7817	3.1246	3.0104	2.7488	5.9898
12	1.6945	1.6977	1.7671	1.5732	1.6360	1.7962	1.0896	
	2.7714	2.8075	2.7658	3.1271	3.0017	2.7284	4.5009	
13	1.5622	1.6674	1.6596	1.6288	1.7933	1.1755	.5935	
	2.9410	2.7571	2.8462	3.0208	2.7329	4.1628	8.2184	
14	1.6650	1.6994	1.7257	1.7818	1.0857	.5923		
	2.7119	2.6938	2.7510	2.7609	4.5167	8.2343		
15	.8062	.8122	.7874	.7370	F-SUB-Q			
	5.4474	5.4395	5.7341	6.3833	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	1.6561	1.8369	1.7741	1.6649	1.6649	1.5372	1.6358	.7985
	2.9737	2.6756	2.7502	2.7943	2.7173	2.9088	2.7273	5.5069
9	1.8369	1.8711	1.7190	1.7497	1.6751	1.6469	1.6760	.8053
	2.6756	2.6235	2.7707	2.6895	2.7523	2.7610	2.7124	5.4809
10	1.7743	1.7185	1.8385	1.8063	1.7396	1.6432	1.7158	.7883
	2.7499	2.7720	2.6038	2.6723	2.7027	2.8578	2.7797	5.7695
11	1.6649	1.7489	1.8051	1.7455	1.5711	1.6208	1.7747	.7892
	2.7942	2.6907	2.6741	2.7881	3.1244	3.0315	2.7686	6.0750
12	1.6649	1.6738	1.7384	1.5698	1.6345	1.7933	1.1044	
	2.7173	2.7539	2.7048	3.1269	3.0250	2.7519	4.4579	
13	1.5372	1.6455	1.6405	1.6154	1.7904	1.1960	.6037	
	2.9088	2.7614	2.8627	3.0418	2.7565	4.1355	8.1543	
14	1.6358	1.6741	1.7095	1.7671	1.1006	.6026		
	2.7273	2.7128	2.7846	2.7806	4.4733	8.1700		
15	.7996	.8085	.7867	.7438	F-SUB-Q			
	5.4992	5.4591	5.7808	6.4475	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	1.6528	1.8363	1.7703	1.6594	1.6665	1.5314	1.6430	.7891
	2.9121	2.6087	2.6310	2.6749	2.5924	2.7885	2.5939	5.3219
9	1.8363	1.8790	1.7156	1.7548	1.6729	1.6468	1.6855	.7923
	2.6087	2.5371	2.6528	2.5604	2.6342	2.6391	2.5809	5.3524
10	1.7705	1.7150	1.8377	1.8079	1.7469	1.6457	1.7312	.7759
	2.6307	2.6541	2.4863	2.5494	2.5716	2.7300	2.6421	5.6426
11	1.6595	1.7539	1.8088	1.7527	1.5588	1.6360	1.7944	.7735
	2.6748	2.5616	2.5482	2.6519	3.0297	2.8806	2.6302	5.9384
12	1.6665	1.6716	1.7456	1.5572	1.6436	1.8154	1.0860	
	2.5924	2.6359	2.5737	3.0321	2.9179	2.6269	4.3384	
13	1.5314	1.6455	1.6428	1.6306	1.8128	1.1834	.5928	
	2.7885	2.6395	2.7345	2.8897	2.6310	4.0238	7.9070	
14	1.6430	1.6836	1.7250	1.7869	1.0823	.5917		
	2.5939	2.5812	2.6466	2.6407	4.3524	7.9213		
15	.7902	.7944	.7729	.7275	F-SUB-Q			
	5.3141	5.3313	5.6530	6.3231	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	1.6275	1.8099	1.7440	1.6338	1.6445	1.5081	1.6250	.7764
	2.6615	2.3830	2.4525	2.5120	2.4269	2.6172	2.4216	4.9527
9	1.8099	1.8555	1.6900	1.7331	1.6501	1.6262	1.6689	.7786
	2.3830	2.3170	2.4913	2.3962	2.4705	2.4727	2.4090	4.9868
10	1.7442	1.6893	1.8130	1.7872	1.7273	1.6270	1.7187	.7628
	2.4522	2.4927	2.3349	2.3841	2.4023	2.5510	2.4601	5.2570
11	1.6339	1.7321	1.7858	1.7326	1.5384	1.6243	1.7837	.7607
	2.5118	2.3974	2.3859	2.4555	2.7708	2.6198	2.3886	5.5137
12	1.6445	1.6487	1.7259	1.5368	1.6268	1.8042	1.0707	
	2.4269	2.4720	2.4041	2.7736	2.6624	2.3889	3.9734	
13	1.5081	1.6249	1.6241	1.6190	1.8019	1.1686	.5832	
	2.6172	2.4728	2.5549	2.6280	2.3927	3.6879	7.2798	
14	1.6250	1.6671	1.7125	1.7763	1.0672	.5821		
	2.4216	2.4095	2.4640	2.3981	3.9862	7.2931		
15	.7776	.7807	.7600	.7175	F-SUB-Q			
	4.9454	4.9708	5.2657	5.8448	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	1.5919	1.7717	1.7074	1.5988	1.6110	1.4765	1.5936	.7618
	2.4577	2.1981	2.2407	2.2810	2.2051	2.3814	2.2022	4.5096
9	1.7717	1.8174	1.6539	1.6978	1.6164	1.5946	1.6378	.7635
	2.1981	2.1358	2.2599	2.1726	2.2445	2.2475	2.1889	4.5427
10	1.7076	1.6532	1.7763	1.7520	1.6927	1.5965	1.6889	.7482
	2.2404	2.2613	2.1144	2.1598	2.1790	2.3129	2.2307	4.7743
11	1.5989	1.6969	1.7506	1.6985	1.5071	1.5963	1.7536	.7478
	2.2809	2.1738	2.1616	2.2426	2.5544	2.4100	2.1961	4.9893
12	1.6110	1.6150	1.6914	1.5055	1.5968	1.7741	1.0540	
	2.2051	2.2460	2.1807	2.5566	2.4634	2.2076	3.6621	
13	1.4765	1.5934	1.5937	1.5911	1.7717	1.1509	.5737	
	2.3814	2.2476	2.3165	2.4177	2.2112	3.4067	6.7440	
14	1.5936	1.6361	1.6829	1.7464	1.0506	.5727		
	2.2022	2.1894	2.2342	2.2049	3.6739	6.7562		
15	.7630	.7656	.7455	.7043	F-SUB-Q			
	4.5029	4.5253	4.7822	5.3064	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	1.5432	1.7175	1.6558	1.5501	1.5604	1.4324	1.5440	.7449
	2.3713	2.1219	2.1517	2.1934	2.1267	2.2956	2.1272	4.3260
9	1.7175	1.7586	1.6029	1.6440	1.5683	1.5483	1.5878	.7477
	2.1219	2.0666	2.1694	2.0907	2.1601	2.1645	2.1117	4.3266
10	1.6560	1.6023	1.7234	1.6981	1.6399	1.5507	1.6393	.7332
	2.1514	2.1708	2.0278	2.0726	2.0966	2.2203	2.1468	4.5314
11	1.5502	1.6430	1.6968	1.6455	1.4720	1.5493	1.7020	.7381
	2.1932	2.0919	2.0742	2.1537	2.4459	2.3262	2.1189	4.7106
12	1.5604	1.5669	1.6385	1.4707	1.5505	1.7217	1.0421	
	2.1267	2.1617	2.0983	2.4480	2.3769	2.1320	3.4727	
13	1.4324	1.5471	1.5480	1.5443	1.7189	1.1349	.5667	
	2.2956	2.1646	2.2238	2.3336	2.1355	3.2455	6.4157	
14	1.5440	1.5862	1.6335	1.6951	1.0387	.5657		
	2.1272	2.1122	2.1502	2.1274	3.4840	6.4275		
15	.7460	.7506	.7319	.6963	F-SUB-Q			
	4.3196	4.3089	4.5387	4.9934	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	1.5157	1.6907	1.6286	1.5247	1.5428	1.4093	1.5317	.7265
	2.1844	1.9502	1.9748	2.0171	1.9506	2.1176	1.9480	4.0380
9	1.6907	1.7399	1.5777	1.6273	1.5450	1.5269	1.5748	.7259
	1.9502	1.8840	1.9925	1.9086	1.9870	1.9899	1.9326	4.0746
10	1.6288	1.5770	1.6988	1.6774	1.6247	1.5298	1.6254	.7104
	1.9746	1.9938	1.8553	1.8915	1.9130	2.0349	1.9586	4.2765
11	1.5248	1.6263	1.6759	1.6289	1.4383	1.5358	1.6899	.7091
	2.0169	1.9098	1.8931	1.9612	2.2577	2.1058	1.9142	4.4271
12	1.5428	1.5436	1.6233	1.4368	1.5278	1.7065	1.0010	
	1.9506	1.9885	1.9146	2.2598	2.1787	1.9492	3.2728	
13	1.4093	1.5257	1.5271	1.5309	1.7042	1.0949	.5427	
	2.1176	1.9899	2.0382	2.1127	1.9525	3.0394	6.0772	
14	1.5317	1.5732	1.6197	1.6830	.9977	.5417		
	1.9480	1.9331	1.9618	1.9221	3.2838	6.0884		
15	.7276	.7279	.7079	.6691	F-SUB-Q			
	4.0319	4.0612	4.2837	4.6918	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	1.4714	1.6429	1.5822	1.4809	1.4990	1.3697	1.4907	.7064
	2.0204	1.8111	1.8518	1.8978	1.8402	1.9997	1.8384	3.8232
9	1.6429	1.6911	1.5328	1.5820	1.5012	1.4853	1.5322	.7045
	1.8111	1.7586	1.8703	1.7918	1.8724	1.8755	1.8214	3.8602
10	1.5824	1.5321	1.6526	1.6319	1.5798	1.4876	1.5793	.6887
	1.8516	1.8715	1.7366	1.7681	1.7958	1.9100	1.8401	4.0441
11	1.4810	1.5810	1.6304	1.5842	1.3965	1.4919	1.6421	.6869
	1.8977	1.7928	1.7697	1.8331	2.1150	1.9767	1.7954	4.1646
12	1.4990	1.4998	1.5784	1.3950	1.4843	1.6578	.9694	
	1.8402	1.8742	1.7973	2.1174	2.0191	1.8095	3.0564	
13	1.3697	1.4842	1.4849	1.4870	1.6559	1.0622	.5253	
	1.9997	1.8756	1.9132	1.9833	1.8127	2.8339	5.6808	
14	1.4907	1.5306	1.5737	1.6353	.9662	.5244		
	1.8384	1.8221	1.8433	1.8029	3.0667	5.6916		
15	.7074	.7065	.6862	.6480	F-SUB-Q			
	3.8175	3.8482	4.0512	4.4150	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	1.4080	1.5711	1.5137	1.4164	1.4247	1.3119	1.4171	.6846
	1.9526	1.7536	1.7771	1.8348	1.7963	1.9393	1.7974	3.6750
9	1.5711	1.6071	1.4652	1.5035	1.4344	1.4215	1.4557	.6842
	1.7536	1.7022	1.8020	1.7402	1.8116	1.8178	1.7780	3.6870
10	1.5138	1.4646	1.5817	1.5587	1.5002	1.4217	1.4954	.6693
	1.7768	1.8031	1.6701	1.7014	1.7453	1.8437	1.7911	3.8348
11	1.4165	1.5026	1.5574	1.5071	1.3441	1.4122	1.5523	.6708
	1.8347	1.7412	1.7028	1.7692	2.0079	1.9064	1.7328	3.9294
12	1.4247	1.4331	1.4989	1.3429	1.4178	1.5701	.9457	
	1.7963	1.8133	1.7468	2.0098	1.9466	1.7611	2.8981	
13	1.3119	1.4205	1.4190	1.4074	1.5684	1.0352	.5143	
	1.9393	1.8199	1.8469	1.9131	1.7642	2.6727	5.3506	
14	1.4171	1.4540	1.4899	1.5457	.9425	.5133		
	1.7974	1.7787	1.7945	1.7405	2.9082	5.3609		
15	.6855	.6871	.6681	.6325	F-SUB-Q			
	3.6700	3.6719	3.8421	4.1680	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	1.3590	1.5178	1.4603	1.3690	1.3746	1.2704	1.3729	.6615
	1.8628	1.6662	1.7115	1.7760	1.7477	1.8822	1.7447	3.5845
9	1.5178	1.5493	1.4150	1.4517	1.3869	1.3774	1.4071	.6575
	1.6662	1.6318	1.7415	1.6837	1.7527	1.7588	1.7236	3.6239
10	1.4604	1.4144	1.5320	1.5093	1.4493	1.3754	1.4352	.6386
	1.7113	1.7423	1.6065	1.6339	1.6871	1.7788	1.7347	3.7849
11	1.3690	1.4509	1.5081	1.4566	1.2922	1.3546	1.4884	.6327
	1.7759	1.6846	1.6352	1.7006	1.9412	1.8450	1.6774	3.8862
12	1.3746	1.3856	1.4481	1.2908	1.3702	1.5078	.8870	
	1.7477	1.7543	1.6885	1.9434	1.8720	1.7056	2.8536	
13	1.2704	1.3762	1.3730	1.3498	1.5061	.9788	.4831	
	1.8822	1.7602	1.7820	1.8518	1.7087	2.6486	5.3261	
14	1.3729	1.4054	1.4296	1.4817	.8839	.4822		
	1.7447	1.7258	1.7380	1.6853	2.8642	5.3371		
15	.6625	.6593	.6360	.5936	F-SUB-Q			
	3.5793	3.6141	3.7930	4.1430	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	1.2573	1.4057	1.3453	1.2732	1.2893	1.1878	1.2778	.6349
	1.8903	1.6921	1.7488	1.8100	1.7205	1.9169	1.7851	3.5647
9	1.4057	1.4292	1.3111	1.3464	1.2933	1.2818	1.3058	.6320
	1.6921	1.6640	1.7755	1.7188	1.7807	1.7938	1.7638	3.5964
10	1.3454	1.3106	1.4187	1.4036	1.3415	1.2796	1.3196	.6085
	1.7487	1.7764	1.6401	1.6585	1.7257	1.8123	1.7745	3.7701
11	1.2732	1.3458	1.4026	1.3498	1.2134	1.2468	1.3566	.5891
	1.8100	1.7197	1.6598	1.7307	1.9491	1.8508	1.7366	3.9549
12	1.2893	1.2922	1.3404	1.2121	1.2629	1.3824	.8225	
	1.7205	1.7822	1.7271	1.9513	1.8971	1.7358	2.8967	
13	1.1878	1.2807	1.2770	1.2446	1.3799	.9063	.4441	
	1.9169	1.7954	1.8158	1.8548	1.7390	2.6687	5.4309	
14	1.2778	1.3041	1.3141	1.3501	.8194	.4432		
	1.7851	1.7660	1.7781	1.7453	2.9080	5.4425		
15	.6357	.6334	.6069	.5514	F-SUB-Q			
	3.5601	3.5881	3.7793	4.2262	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	1.0203	1.1621	1.0775	1.0556	1.2750	.9950	1.1746	.5553
	2.2239	1.9502	2.0859	2.0843	1.7205	2.2009	1.8660	3.9358
9	1.1621	1.3469	1.0694	1.2438	1.0614	1.0601	1.1911	.5581
	1.9502	1.6773	2.0916	1.7801	2.0734	2.0863	1.8527	3.9301
10	1.0776	1.0691	1.1641	1.1750	1.1702	1.0640	1.1853	.5320
	2.0856	2.0927	1.9164	1.8984	1.9035	2.1028	1.8756	4.1588
11	1.0556	1.2432	1.1741	1.2300	1.0402	1.2218	1.0946	.4871
	2.0842	1.7810	1.8997	1.8198	2.1590	1.8508	2.0590	4.5993
12	1.2750	1.0607	1.1691	1.0393	1.0429	1.1893	.6911	
	1.7205	2.0748	1.9053	2.1610	2.1969	1.9299	3.3082	
13	.9950	1.0590	1.0609	1.2193	1.1872	.7514	.3616	
	2.2009	2.0884	2.1075	1.8548	1.9334	3.0772	6.3907	
14	1.1746	1.1897	1.1822	1.0894	.6884	.3609		
	1.8660	1.8533	1.8808	2.0692	3.3218	6.4044		
15	.5559	.5591	.5302	.4594	F-SUB-Q			
	3.9315	3.9220	4.1702	4.8771	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	.4560	.4848	.4456	.4612	.5330	.4364	.4580	.2579
	4.7716	4.4793	4.8418	4.5984	3.9655	4.8454	4.6161	8.2111
9	.4848	.5515	.4628	.5380	.4620	.4369	.4619	.2459
	4.4794	3.9208	4.6565	3.9553	4.5937	4.8761	4.5948	8.6160
10	.4456	.4627	.4847	.5038	.5261	.4490	.4585	.2354
	4.8418	4.6574	4.4281	4.2606	4.0689	4.8090	4.6703	9.0758
11	.4612	.5378	.5035	.5449	.4664	.5036	.4349	.2086
	4.5985	3.9572	4.2626	3.9442	4.6274	4.3119	4.9797	10.3697
12	.5330	.4616	.5257	.4660	.4340	.4554	.2990	
	3.9655	4.5958	4.0726	4.6315	5.0461	4.8512	7.3647	
13	.4364	.4364	.4482	.5025	.4546	.3190	.1614	
	4.8454	4.8781	4.8168	4.3215	4.8602	6.9799	13.8267	
14	.4580	.4613	.4573	.4332	.2978	.1610		
	4.6161	4.5966	4.6838	5.0008	7.3954	13.8616		
15	.2580	.2467	.2348	.1973	F-SUB-Q			
	8.2063	8.5908	9.1003	10.9659	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3231	.4228	.4259	.4599	.5248	.4432	.4580	.2708
	5.5856	5.5807	5.7488	5.2882	4.6237	5.4937	5.3578	9.0087
9	.4228	.4829	.4426	.5179	.4564	.4403	.4564	.2575
	5.5807	5.0471	5.5963	4.6984	5.3172	5.5215	5.3718	9.4677
10	.4258	.4425	.4594	.4655	.4954	.4264	.4341	.2407
	5.7495	5.5986	5.3777	5.2767	4.8873	5.6497	5.5355	9.9883
11	.4598	.5180	.4654	.4906	.4138	.4282	.3876	.1994
	5.2886	4.6977	5.2795	4.9568	5.6357	5.2694	6.1549	11.8934
12	.5248	.4564	.4951	.4135	.3082	.3251	.2445	
	4.6237	5.3179	4.8909	5.6396	5.8040	5.7278	8.5995	
13	.4432	.4401	.4257	.4271	.3239	.2064	.1275	
	5.4937	5.5247	5.6599	5.2812	5.7408	7.7469	14.6180	
14	.4580	.4561	.4325	.3855	.2431	.1271		
	5.3578	5.3762	5.5566	6.1899	8.6409	14.6502		
15	.2709	.2577	.2397	.1896	F-SUB-Q			
	9.0041	9.4662	10.0321	12.5159	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7249	.9762	1.0189	1.0688	1.2491	1.0256	1.1697	.6055
	2.6602	2.4190	2.4855	2.3553	2.0109	2.4505	2.1731	4.1696
9	.9762	1.1682	1.0338	1.1918	1.0703	1.0634	1.1681	.6128
	2.4190	2.1511	2.4582	2.1126	2.3472	2.3656	2.1569	4.0989
10	1.0188	1.0336	1.0960	1.0866	1.1022	1.0197	1.1171	.5733
	2.4855	2.4588	2.3299	2.3261	2.2728	2.4427	2.2256	4.3259
11	1.0687	1.1920	1.0862	1.1128	.9434	1.0381	.9515	.5031
	2.3555	2.1123	2.3271	2.2566	2.5420	2.2440	2.5433	4.8793
12	1.2491	1.0702	1.1014	.9427	.7294	.8382	.5932	
	2.0109	2.3476	2.2746	2.5438	2.4890	2.2805	3.6654	
13	1.0256	1.0627	1.0174	1.0355	.8355	.4967	.3026	
	2.4505	2.3671	2.4491	2.2485	2.2847	3.3313	6.3788	
14	1.1697	1.1674	1.1134	.9457	.5900	.3017		
	2.1731	2.1584	2.2332	2.5574	3.6818	6.3922		
15	.6060	.6145	.5711	.4681	F-SUB-Q			
	4.1660	4.0963	4.3437	5.2452	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9006	1.2026	1.2781	1.3166	1.3924	1.2651	1.3252	.7281
	2.2311	2.0328	2.0344	1.9641	1.8524	2.0362	1.9435	3.5129
9	1.2026	1.3145	1.2880	1.3347	1.3324	1.3153	1.3297	.7385
	2.0328	1.9838	2.0168	1.9373	1.9372	1.9543	1.9323	3.4614
10	1.2781	1.2880	1.3529	1.3292	1.3219	1.2675	1.2857	.6984
	2.0343	2.0168	1.9163	1.9438	1.9515	2.0174	1.9909	3.6393
11	1.3165	1.3345	1.3289	1.2819	1.1489	1.1596	1.2119	.6284
	1.9642	1.9376	1.9444	2.0172	2.1467	2.0623	2.0537	4.0147
12	1.3924	1.3323	1.3213	1.1482	.8984	1.0338	.7500	
	1.8524	1.9376	1.9525	2.1483	2.0672	1.9387	2.9903	
13	1.2651	1.3146	1.2648	1.1565	1.0307	.6298	.3877	
	2.0362	1.9554	2.0219	2.0666	1.9421	2.7410	5.1510	
14	1.3252	1.3286	1.2828	1.2047	.7463	.3865		
	1.9434	1.9339	1.9956	2.0641	3.0024	5.1623		
15	.7289	.7408	.6960	.5900	F-SUB-Q			
	3.5092	3.4514	3.6526	4.2776	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0075	1.3391	1.4234	1.4611	1.5788	1.4073	1.5055	.7909
	2.0938	1.8966	1.8864	1.8284	1.6873	1.8880	1.7613	3.3282
9	1.3391	1.4876	1.4300	1.5097	1.4838	1.4741	1.5117	.7952
	1.8966	1.8107	1.8740	1.7696	1.7974	1.7973	1.7517	3.3114
10	1.4235	1.4300	1.5086	1.4875	1.4987	1.4233	1.4635	.7531
	1.8863	1.8740	1.7720	1.7930	1.7789	1.8554	1.8054	3.4860
11	1.4610	1.5095	1.4870	1.4499	1.2675	1.3286	1.4042	.6865
	1.8285	1.7699	1.7937	1.8420	2.0022	1.8679	1.8408	3.8016
12	1.5788	1.4836	1.4980	1.2667	1.0140	1.1983	.8288	
	1.6873	1.7977	1.7798	2.0038	1.9109	1.7486	2.8192	
13	1.4073	1.4735	1.4205	1.3252	1.1950	.7038	.4270	
	1.8880	1.7982	1.8593	1.8716	1.7506	2.5893	4.8896	
14	1.5055	1.5108	1.4605	1.3966	.8250	.4258		
	1.7613	1.7530	1.8093	1.8493	2.8297	4.8999		
15	.7919	.7978	.7508	.6430	F-SUB-Q			
	3.3240	3.3011	3.4972	4.0607	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0644	1.3980	1.4863	1.5308	1.6789	1.4745	1.5999	.8296
	2.1103	1.9042	1.8864	1.8221	1.6562	1.8798	1.7275	3.3083
9	1.3980	1.5718	1.4939	1.6006	1.5586	1.5511	1.6079	.8362
	1.9042	1.7894	1.8727	1.7419	1.7866	1.7808	1.7168	3.2844
10	1.4864	1.4939	1.5782	1.5641	1.5905	1.5016	1.5612	.7932
	1.8862	1.8728	1.7682	1.7810	1.7508	1.8347	1.7657	3.4562
11	1.5308	1.6003	1.5634	1.5354	1.3401	1.4267	1.5102	.7260
	1.8222	1.7423	1.7818	1.8172	1.9976	1.8235	1.7945	3.7596
12	1.6789	1.5583	1.5897	1.3391	1.0816	1.2951	.8852	
	1.6562	1.7871	1.7518	1.9991	1.9010	1.7093	2.7799	
13	1.4745	1.5506	1.4989	1.4225	1.2918	.7540	.4528	
	1.8798	1.7815	1.8387	1.8269	1.7112	2.5709	4.8769	
14	1.5999	1.6070	1.5583	1.5027	.8815	.4516		
	1.7275	1.7180	1.7693	1.8022	2.7896	4.8867		
15	.8307	.8390	.7911	.6812	F-SUB-Q			
	3.3041	3.2736	3.4661	4.0087	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0915	1.4258	1.5174	1.5681	1.7325	1.5102	1.6526	.8556
	2.1874	1.9690	1.9546	1.8815	1.6971	1.9395	1.7658	3.3884
9	1.4258	1.6125	1.5260	1.6498	1.5994	1.5947	1.6624	.8663
	1.9690	1.8450	1.9400	1.7879	1.8414	1.8297	1.7539	3.3497
10	1.5176	1.5258	1.6148	1.6050	1.6415	1.5493	1.6185	.8234
	1.9544	1.9403	1.8291	1.8374	1.7955	1.8807	1.8004	3.5213
11	1.5681	1.6494	1.6042	1.5823	1.3872	1.4906	1.5747	.7555
	1.8815	1.7884	1.8384	1.8670	2.0516	1.8519	1.8185	3.8283
12	1.7325	1.5990	1.6406	1.3862	1.1234	1.3558	.9277	
	1.6971	1.8420	1.7966	2.0532	1.9592	1.7469	2.8278	
13	1.5102	1.5943	1.5464	1.4858	1.3525	.7897	.4725	
	1.9395	1.8302	1.8845	1.8553	1.7495	2.6346	5.0115	
14	1.6526	1.6616	1.6157	1.5674	.9240	.4713		
	1.7657	1.7549	1.8038	1.8260	2.8373	5.0211		
15	.8568	.8693	.8215	.7108	F-SUB-Q			
	3.3839	3.3382	3.5303	4.0712	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1115	1.4542	1.5471	1.6033	1.7850	1.5443	1.7066	.8741
	2.2793	2.0436	2.0582	1.9745	1.7667	2.0325	1.8301	3.5504
9	1.4542	1.6553	1.5566	1.6986	1.6380	1.6377	1.7178	.8802
	2.0436	1.9175	2.0429	1.8638	1.9289	1.9082	1.8179	3.5297
10	1.5473	1.5563	1.6522	1.6463	1.6905	1.5963	1.6756	.8377
	2.0579	2.0433	1.9210	1.9255	1.8726	1.9588	1.8646	3.7124
11	1.6033	1.6981	1.6454	1.6299	1.4198	1.5564	1.6392	.7700
	1.9745	1.8644	1.9266	1.9485	2.1172	1.8909	1.8494	4.0386
12	1.7850	1.6375	1.6896	1.4188	1.1565	1.4182	.9513	
	1.7667	1.9296	1.8737	2.1190	2.0345	1.7982	2.9607	
13	1.5443	1.6374	1.5934	1.5516	1.4149	.8132	.4837	
	2.0325	1.9086	1.9626	1.8943	1.8008	2.7700	5.3013	
14	1.7067	1.7171	1.6729	1.6324	.9477	.4825		
	1.8301	1.8187	1.8679	1.8567	2.9705	5.3112		
15	.8753	.8834	.8359	.7234	F-SUB-Q			
	3.5456	3.5173	3.7209	4.3010	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1294	1.4739	1.5644	1.6231	1.8142	1.5632	1.7381	.8873
	2.4280	2.1748	2.2218	2.1253	1.8929	2.1836	1.9513	3.7965
9	1.4739	1.6814	1.5746	1.7271	1.6601	1.6630	1.7519	.8927
	2.1748	2.0346	2.2053	1.9984	2.0731	2.0428	1.9382	3.7778
10	1.5647	1.5742	1.6756	1.6737	1.7219	1.6280	1.7134	.8512
	2.2214	2.2059	2.0700	2.0554	2.0070	2.0944	1.9869	3.9762
11	1.6231	1.7265	1.6727	1.6625	1.4493	1.6056	1.6885	.7853
	2.1253	1.9991	2.0567	2.0646	2.2387	1.9832	1.9393	4.3014
12	1.8142	1.6596	1.7209	1.4482	1.1896	1.4714	.9794	
	1.8929	2.0739	2.0082	2.2405	2.1450	1.8850	3.1158	
13	1.5632	1.6627	1.6252	1.6009	1.4682	.8438	.4993	
	2.1836	2.0432	2.0984	1.9866	1.8877	2.9350	5.6268	
14	1.7381	1.7511	1.7101	1.6818	.9759	.4982		
	1.9512	1.9390	1.9902	1.9467	3.1257	5.6373		
15	.8885	.8959	.8494	.7380	F-SUB-Q			
	3.7913	3.7657	3.9849	4.5779	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1612	1.5060	1.5851	1.6431	1.8444	1.5816	1.7692	.8970
	2.6509	2.3589	2.4150	2.3038	2.0394	2.3534	2.0865	4.0687
9	1.5060	1.7162	1.5954	1.7575	1.6824	1.6877	1.7861	.8993
	2.3589	2.1862	2.3987	2.1581	2.2419	2.1955	2.0729	4.0653
10	1.5854	1.5949	1.7034	1.7058	1.7554	1.6610	1.7551	.8594
	2.4145	2.3994	2.2254	2.2001	2.1448	2.2455	2.1183	4.2817
11	1.6431	1.7568	1.7047	1.6998	1.4815	1.6628	1.7439	.7965
	2.3037	2.1589	2.2017	2.2039	2.4148	2.1248	2.0637	4.6230
12	1.8444	1.6818	1.7544	1.4804	1.2451	1.5465	1.0087	
	2.0394	2.2428	2.1466	2.4169	2.3190	2.0205	3.3776	
13	1.5816	1.6876	1.6582	1.6581	1.5433	.8905	.5190	
	2.3534	2.1958	2.2509	2.1284	2.0234	3.1817	6.1044	
14	1.7693	1.7856	1.7515	1.7372	1.0052	.5179		
	2.0864	2.0737	2.1254	2.0715	3.3879	6.1156		
15	.8983	.9026	.8577	.7513	F-SUB-Q			
	4.0626	4.0508	4.2904	4.9011	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2454	1.5273	1.5833	1.6353	1.8307	1.5738	1.7572	.9023
	2.9326	2.6076	2.6616	2.5155	2.2281	2.5577	2.2737	4.3694
9	1.5273	1.7187	1.5932	1.7494	1.6753	1.6822	1.7782	.9126
	2.6076	2.4277	2.6423	2.3604	2.4428	2.3835	2.2542	4.3253
10	1.5835	1.5927	1.7043	1.7122	1.7540	1.6665	1.7579	.8761
	2.6611	2.6431	2.4727	2.4400	2.3708	2.4382	2.3065	4.5271
11	1.6353	1.7487	1.7110	1.7055	1.5191	1.6892	1.7637	.8180
	2.5154	2.3613	2.4418	2.4462	2.6608	2.3415	2.2765	4.9159
12	1.8307	1.6747	1.7530	1.5180	1.3500	1.6275	1.0613	
	2.2281	2.4438	2.3724	2.6631	2.5806	2.2484	3.6501	
13	1.5738	1.6821	1.6638	1.6862	1.6248	.9911	.5545	
	2.5577	2.3839	2.4426	2.3455	2.2517	3.4818	6.6503	
14	1.7573	1.7774	1.7542	1.7572	1.0579	.5534		
	2.2737	2.2550	2.3102	2.2847	3.6611	6.6619		
15	.9035	.9161	.8746	.7717	F-SUB-Q			
	4.3632	4.3095	4.5361	5.2138	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3752	1.5874	1.6067	1.6555	1.8647	1.5906	1.7916	.9056
	3.2561	2.8894	2.8395	2.6798	2.3571	2.7188	2.3846	4.6347
9	1.5874	1.7673	1.6159	1.7876	1.6978	1.7094	1.8167	.9066
	2.8894	2.6637	2.8199	2.4992	2.6006	2.5230	2.3701	4.6416
10	1.6070	1.6154	1.7365	1.7522	1.7972	1.7017	1.8072	.8720
	2.8390	2.8209	2.6396	2.6333	2.5156	2.5924	2.4314	4.8935
11	1.6555	1.7868	1.7509	1.7524	1.5624	1.7729	1.8337	.8187
	2.6797	2.5003	2.6351	2.6463	2.9362	2.5604	2.4821	5.3363
12	1.8647	1.6971	1.7957	1.5619	1.5135	1.7764	1.0881	
	2.3571	2.6017	2.5172	2.9403	2.8353	2.4504	4.0999	
13	1.5906	1.7084	1.6991	1.7698	1.7736	1.0879	.5766	
	2.7188	2.5232	2.5969	2.5646	2.4539	3.8911	7.4599	
14	1.7916	1.8157	1.8036	1.8272	1.0848	.5755		
	2.3846	2.3708	2.4366	2.4926	4.1118	7.4728		
15	.9070	.9100	.8705	.7696	F-SUB-Q			
	4.6277	4.6246	4.9023	5.6802	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4426	1.6331	1.6083	1.6529	1.8646	1.5867	1.7929	.9049
	3.3702	2.9857	3.0414	2.8712	2.5300	2.9371	2.5645	4.9752
9	1.6331	1.7805	1.6172	1.7936	1.6964	1.7128	1.8226	.9060
	2.9857	2.7608	3.0229	2.6807	2.7952	2.7201	2.5490	4.9839
10	1.6086	1.6166	1.7429	1.7646	1.8138	1.7166	1.8256	.8741
	3.0408	3.0241	2.8250	2.7850	2.7062	2.7952	2.6133	5.2555
11	1.6530	1.7927	1.7632	1.7675	1.5924	1.8150	1.8663	.8256
	2.8710	2.6819	2.7871	2.7793	3.0623	2.6856	2.6248	5.7544
12	1.8646	1.6956	1.8123	1.5910	1.6101	1.8584	1.1184	
	2.5300	2.7965	2.7081	3.0650	2.9962	2.5986	4.3414	
13	1.5867	1.7118	1.7129	1.8120	1.8557	1.1560	.5988	
	2.9371	2.7202	2.7999	2.6900	2.6023	4.1452	8.0129	
14	1.7930	1.8217	1.8201	1.8599	1.1151	.5977		
	2.5644	2.5496	2.6184	2.6337	4.3539	8.0267		
15	.9063	.9094	.8727	.7766	F-SUB-Q			
	4.9677	4.9655	5.2643	6.1203	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4442	1.6286	1.5887	1.6292	1.8335	1.5640	1.7653	.8996
	3.4064	3.0183	2.9491	2.7869	2.4606	2.8550	2.5247	4.9059
9	1.6286	1.7590	1.5975	1.7686	1.6741	1.6938	1.7986	.9067
	3.0183	2.7730	2.9312	2.6062	2.7130	2.6711	2.5160	4.8835
10	1.5891	1.5968	1.7241	1.7490	1.7962	1.7080	1.8170	.8779
	2.9485	2.9325	2.7541	2.7493	2.6275	2.7617	2.5944	5.1776
11	1.6293	1.7677	1.7477	1.7503	1.5885	1.8124	1.8599	.8337
	2.7868	2.6074	2.7513	2.7648	3.0905	2.7100	2.6445	5.7075
12	1.8335	1.6730	1.7947	1.5870	1.6279	1.8746	1.1433	
	2.4606	2.7143	2.6293	3.0932	3.0219	2.6215	4.2962	
13	1.5640	1.6929	1.7043	1.8094	1.8720	1.1922	.6157	
	2.8550	2.6711	2.7660	2.7144	2.6253	4.1190	7.9473	
14	1.7653	1.7978	1.8116	1.8537	1.1401	.6146		
	2.5246	2.5165	2.5977	2.6533	4.3084	7.9610		
15	.9009	.9103	.8765	.7872	F-SUB-Q			
	4.8985	4.8648	5.1852	6.0460	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.4442	1.6304	1.5842	1.6237	1.8383	1.5580	1.7740	.8904
	3.2818	2.8954	2.8447	2.6867	2.3582	2.7532	2.4129	4.7534
9	1.6304	1.7684	1.5913	1.7746	1.6719	1.6947	1.8095	.8883
	2.8954	2.6554	2.8286	2.4980	2.6135	2.5682	2.4053	4.7822
10	1.5845	1.5906	1.7233	1.7518	1.8086	1.7172	1.8372	.8602
	2.8441	2.8299	2.6510	2.6431	2.5206	2.6527	2.4811	5.0811
11	1.6238	1.7737	1.7504	1.7585	1.5937	1.8357	1.8857	.8185
	2.6865	2.4992	2.6452	2.6499	2.9591	2.5762	2.5058	5.6076
12	1.8383	1.6708	1.8071	1.5922	1.6442	1.9081	1.1290	
	2.3582	2.6149	2.5224	2.9617	2.9085	2.4985	4.1773	
13	1.5580	1.6939	1.7136	1.8327	1.9054	1.1868	.6078	
	2.7532	2.5681	2.6568	2.5801	2.5018	4.0028	7.7037	
14	1.7740	1.8087	1.8319	1.8796	1.1259	.6068		
	2.4128	2.4057	2.4841	2.5135	4.1884	7.7162		
15	.8917	.8917	.8589	.7739	F-SUB-Q			
	4.7461	4.7641	5.0879	5.9316	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.4218	1.6062	1.5593	1.5984	1.8137	1.5335	1.7542	.8764
	3.0411	2.6814	2.6425	2.5012	2.1933	2.5673	2.2399	4.4085
9	1.6062	1.7454	1.5658	1.7519	1.6480	1.6734	1.7914	.8733
	2.6814	2.4565	2.6292	2.3195	2.4337	2.3919	2.2322	4.4452
10	1.5596	1.5650	1.6987	1.7291	1.7895	1.7011	1.8258	.8450
	2.6420	2.6305	2.4647	2.4552	2.3381	2.4642	2.2982	4.7167
11	1.5985	1.7509	1.7276	1.7380	1.5741	1.8231	1.8767	.8058
	2.5011	2.3206	2.4571	2.4549	2.7347	2.3677	2.2986	5.1866
12	1.8137	1.6468	1.7879	1.5725	1.6299	1.9011	1.1157	
	2.1933	2.4350	2.3397	2.7371	2.6792	2.2910	3.8599	
13	1.5335	1.6726	1.6975	1.8202	1.8984	1.1752	.5996	
	2.5673	2.3916	2.4676	2.3713	2.2942	3.7007	7.1534	
14	1.7543	1.7906	1.8206	1.8707	1.1126	.5986		
	2.2399	2.2324	2.3015	2.3057	3.8701	7.1649		
15	.8778	.8757	.8438	.7620	F-SUB-Q			
	4.4016	4.4283	4.7225	5.4836	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3886	1.5696	1.5238	1.5612	1.7726	1.4987	1.7175	.8585
	2.8400	2.5018	2.4326	2.3051	2.0204	2.3672	2.0629	4.0642
9	1.5696	1.7062	1.5295	1.7131	1.6113	1.6385	1.7552	.8552
	2.5018	2.2583	2.4203	2.1352	2.2421	2.2025	2.0540	4.0951
10	1.5241	1.5286	1.6611	1.6921	1.7522	1.6682	1.7931	.8292
	2.4320	2.4216	2.2654	2.2549	2.1499	2.2631	2.1105	4.3376
11	1.5613	1.7120	1.6905	1.7000	1.5413	1.7887	1.8440	.7917
	2.3049	2.1363	2.2568	2.2544	2.5512	2.2049	2.1346	4.7538
12	1.7726	1.6101	1.7507	1.5396	1.5989	1.8694	1.0987	
	2.0204	2.2433	2.1514	2.5536	2.5046	2.1373	3.5905	
13	1.4987	1.6377	1.6647	1.7858	1.8667	1.1579	.5901	
	2.3672	2.2022	2.2663	2.2083	2.1403	3.4536	6.6913	
14	1.7175	1.7544	1.7880	1.8381	1.0958	.5891		
	2.0629	2.0542	2.1144	2.1412	3.6001	6.7022		
15	.8599	.8584	.8280	.7458	F-SUB-Q			
	4.0579	4.0793	4.3428	5.0464	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.3421	1.5165	1.4732	1.5085	1.7082	1.4489	1.6572	.8362
	2.7750	2.4465	2.3715	2.2516	1.9789	2.3140	2.0217	3.9525
9	1.5165	1.6447	1.4788	1.6523	1.5578	1.5857	1.6954	.8389
	2.4465	2.2049	2.3590	2.0884	2.1900	2.1510	2.0092	3.9526
10	1.4735	1.4779	1.6060	1.6362	1.6910	1.6160	1.7359	.8147
	2.3710	2.3603	2.2063	2.1945	2.0975	2.2032	2.0603	4.1741
11	1.5086	1.6513	1.6347	1.6416	1.4912	1.7278	1.7846	.7796
	2.2515	2.0896	2.1963	2.1984	2.4924	2.1586	2.0847	4.5514
12	1.7082	1.5566	1.6896	1.4896	1.5484	1.8094	1.0842	
	1.9789	2.1913	2.0990	2.4948	2.4463	2.0892	3.4437	
13	1.4489	1.5850	1.6126	1.7250	1.8068	1.1396	.5819	
	2.3140	2.1508	2.2064	2.1621	2.0923	3.3262	6.4382	
14	1.6573	1.6947	1.7310	1.7790	1.0813	.5809		
	2.0217	2.0093	2.0632	2.0912	3.4530	6.4489		
15	.8375	.8423	.8136	.7367	F-SUB-Q			
	3.9464	3.9369	4.1789	4.8158	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.3092	1.4827	1.4384	1.4732	1.6780	1.4146	1.6315	.8094
	2.5884	2.2742	2.2176	2.1089	1.8440	2.1717	1.8831	3.7509
9	1.4827	1.6156	1.4431	1.6232	1.5228	1.5523	1.6691	.8040
	2.2742	2.0432	2.2060	1.9436	2.0500	2.0127	1.8696	3.7950
10	1.4388	1.4422	1.5710	1.6019	1.6622	1.5835	1.7095	.7779
	2.2171	2.2072	2.0557	2.0419	1.9510	2.0538	1.9097	4.0063
11	1.4734	1.6222	1.6004	1.6119	1.4565	1.7001	1.7607	.7438
	2.1088	1.9447	2.0436	2.0390	2.3163	1.9910	1.9091	4.3528
12	1.6780	1.5216	1.6607	1.4549	1.5151	1.7832	1.0352	
	1.8440	2.0513	1.9525	2.3186	2.2780	1.9377	3.2875	
13	1.4146	1.5515	1.5801	1.6973	1.7805	1.0931	.5538	
	2.1717	2.0124	2.0568	1.9944	1.9405	3.1614	6.1902	
14	1.6316	1.6684	1.7047	1.7551	1.0323	.5529		
	1.8831	1.8698	1.9131	1.9152	3.2967	6.2003		
15	.8107	.8062	.7769	.7037	F-SUB-Q			
	3.7449	3.7804	4.0113	4.6012	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2600	1.4281	1.3849	1.4159	1.6119	1.3602	1.5699	.7777
	2.4370	2.1526	2.1218	2.0272	1.7742	2.0906	1.8128	3.6227
9	1.4281	1.5551	1.3885	1.5610	1.4641	1.4941	1.6049	.7715
	2.1526	1.9455	2.1110	1.8661	1.9705	1.9343	1.7980	3.6697
10	1.3852	1.3877	1.5131	1.5422	1.5976	1.5233	1.6450	.7461
	2.1213	2.1122	1.9619	1.9467	1.8680	1.9653	1.8295	3.8645
11	1.4160	1.5600	1.5407	1.5512	1.3991	1.6330	1.6946	.7135
	2.0271	1.8672	1.9484	1.9438	2.2078	1.8961	1.8177	4.1752
12	1.6119	1.4628	1.5961	1.3976	1.4577	1.7160	.9936	
	1.7742	1.9717	1.8695	2.2100	2.1453	1.8271	3.1234	
13	1.3602	1.4934	1.5200	1.6303	1.7134	1.0512	.5313	
	2.0906	1.9341	1.9684	1.8993	1.8300	2.9928	5.8765	
14	1.5699	1.6042	1.6402	1.6891	.9908	.5304		
	1.8128	1.7985	1.8329	1.8239	3.1322	5.8865		
15	.7790	.7736	.7451	.6748	F-SUB-Q			
	3.6170	3.6555	3.8696	4.4151	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1926	1.3500	1.3101	1.3335	1.5045	1.2835	1.4674	.7401
	2.3987	2.1232	2.0872	2.0098	1.7761	2.0730	1.8155	3.5714
9	1.3500	1.4586	1.3126	1.4610	1.3789	1.4083	1.5009	.7399
	2.1232	1.9148	2.0768	1.8614	1.9544	1.9181	1.7968	3.5813
10	1.3104	1.3118	1.4294	1.4543	1.4923	1.4320	1.5356	.7179
	2.0868	2.0780	1.9272	1.9107	1.8543	1.9404	1.8206	3.7550
11	1.3336	1.4601	1.4530	1.4552	1.3172	1.5207	1.5797	.6871
	2.0097	1.8624	1.9125	1.9172	2.1591	1.8849	1.7922	4.0289
12	1.5045	1.3777	1.4909	1.3157	1.3734	1.6017	.9567	
	1.7761	1.9556	1.8557	2.1610	2.1110	1.8154	3.0193	
13	1.2835	1.4076	1.4287	1.5181	1.5992	1.0118	.5135	
	2.0730	1.9180	1.9436	1.8881	1.8183	2.8768	5.6425	
14	1.4675	1.5001	1.5309	1.5743	.9540	.5126		
	1.8155	1.7974	1.8244	1.7986	3.0281	5.6524		
15	.7412	.7429	.7168	.6491	F-SUB-Q			
	3.5662	3.5672	3.7605	4.2655	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1318	1.2818	1.2420	1.2607	1.4159	1.2148	1.3858	.6953
	2.3330	2.0582	2.0702	2.0060	1.7823	2.0709	1.8189	3.6035
9	1.2818	1.3790	1.2433	1.3792	1.3034	1.3334	1.4161	.6879
	2.0582	1.8931	2.0610	1.8608	1.9510	1.9138	1.7984	3.6541
10	1.2421	1.2427	1.3575	1.3789	1.4043	1.3506	1.4402	.6648
	2.0700	2.0621	1.9031	1.8848	1.8489	1.9289	1.8168	3.8312
11	1.2608	1.3783	1.3776	1.3752	1.2440	1.4257	1.4820	.6336
	2.0059	1.8618	1.8865	1.8964	2.1282	1.8655	1.7838	4.1036
12	1.4159	1.3024	1.4029	1.2426	1.2992	1.5029	.8783	
	1.7823	1.9522	1.8504	2.1304	2.0836	1.8041	3.0511	
13	1.2148	1.3326	1.3474	1.4232	1.5006	.9384	.4729	
	2.0709	1.9138	1.9322	1.8690	1.8071	2.9202	5.7538	
14	1.3858	1.4153	1.4355	1.4767	.8756	.4721		
	1.8188	1.7991	1.8208	1.7904	3.0608	5.7645		
15	.6963	.6899	.6636	.5956	F-SUB-Q			
	3.5985	3.6402	3.8377	4.3662	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0259	1.1614	1.1204	1.1446	1.2682	1.0999	1.2407	.6384
	2.4302	2.1488	2.1868	2.1096	1.9009	2.1885	1.9442	3.7633
9	1.1614	1.2368	1.1261	1.2373	1.1788	1.2042	1.2665	.6329
	2.1488	2.0013	2.1668	1.9743	2.0565	2.0226	1.9215	3.8114
10	1.1205	1.1256	1.2289	1.2477	1.2558	1.2164	1.2770	.6092
	2.1866	2.1678	1.9979	1.9748	1.9669	2.0354	1.9391	3.9975
11	1.1447	1.2365	1.2467	1.2347	1.1312	1.2698	1.3086	.5721
	2.1095	1.9755	1.9764	2.0019	2.2176	1.9829	1.9152	4.3273
12	1.2682	1.1779	1.2546	1.1301	1.1710	1.3327	.7882	
	1.9009	2.0577	1.9683	2.2198	2.1699	1.9128	3.2147	
13	1.0999	1.2034	1.2134	1.2674	1.3306	.8464	.4239	
	2.1885	2.0246	2.0391	1.9867	1.9160	3.0343	6.0424	
14	1.2407	1.2657	1.2726	1.3036	.7857	.4231		
	1.9441	1.9224	1.9437	1.9230	3.2255	6.0541		
15	.6392	.6345	.6080	.5364	F-SUB-Q			
	3.7582	3.8006	4.0055	4.6162	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8165	.9363	.8791	.9163	1.1231	.8825	1.0899	.5311
	2.9251	2.5485	2.6862	2.5422	2.0706	2.6349	2.1393	4.3796
9	.9363	1.1040	.8915	1.0853	.9319	.9600	1.1037	.5308
	2.5485	2.1579	2.6354	2.1596	2.5023	2.4485	2.1272	4.3969
10	.8791	.8911	.9832	1.0130	1.0572	.9724	1.0999	.5051
	2.6857	2.6367	2.4024	2.3363	2.2459	2.4571	2.1533	4.6647
11	.9164	1.0847	1.0123	1.0906	.9194	1.1180	1.0138	.4572
	2.5421	2.1607	2.3380	2.1812	2.6115	2.1555	2.3718	5.2197
12	1.1231	.9314	1.0563	.9186	.9352	1.0857	.6334	
	2.0706	2.5038	2.2479	2.6140	2.6057	2.2529	3.8484	
13	.8825	.9592	.9700	1.1160	1.0840	.6822	.3358	
	2.6349	2.4494	2.4645	2.1595	2.2565	3.6084	7.3241	
14	1.0899	1.1027	1.0974	1.0097	.6313	.3352		
	2.1393	2.1274	2.1583	2.3820	3.8621	7.3384		
15	.5311	.5319	.5034	.4319	F-SUB-Q			
	4.3796	4.3887	4.6752	5.5254	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.3628	.3873	.3615	.3921	.4630	.3864	.4183	.2391
	6.3295	5.9162	6.2796	5.7458	4.8522	5.8381	5.3819	9.4356
9	.3873	.4465	.3791	.4623	.3958	.3909	.4217	.2285
	5.9162	5.1166	5.9794	4.8913	5.7306	5.8000	5.3619	9.8784
10	.3615	.3790	.4111	.4304	.4643	.3975	.4191	.2185
	6.2804	5.9819	5.5532	5.3049	4.9299	5.7918	5.4459	10.4234
11	.3921	.4621	.4302	.4730	.4042	.4545	.3978	.1932
	5.7460	4.8937	5.3072	4.8398	5.6915	5.0992	5.8104	11.9361
12	.4630	.3956	.4639	.4039	.3856	.4117	.2706	
	4.8522	5.7330	4.9337	5.6959	6.0551	5.7268	8.6927	
13	.3864	.3906	.3968	.4537	.4110	.2857	.1479	
	5.8381	5.8016	5.8014	5.1089	5.7359	8.3078	16.0729	
14	.4183	.4213	.4181	.3964	.2696	.1475		
	5.3819	5.3631	5.4595	5.8324	8.7246	16.1095		
15	.2393	.2292	.2180	.1829	F-SUB-Q			
	9.4295	9.8493	10.4468	12.6133	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3140	.4120	.4212	.4594	.5273	.4458	.4703	.2799
	5.8014	5.8130	5.9439	5.4221	4.7170	5.6038	5.3452	8.9365
9	.4120	.4760	.4383	.5193	.4581	.4464	.4685	.2661
	5.8130	5.2373	5.7757	4.7979	5.4263	5.5843	5.3596	9.3857
10	.4211	.4381	.4573	.4666	.5012	.4322	.4456	.2486
	5.9446	5.7779	5.5180	5.3850	4.9418	5.7017	5.5209	9.9119
11	.4593	.5194	.4664	.4933	.4143	.4364	.3971	.2060
	5.4225	4.7971	5.3876	5.0079	5.6669	5.2588	6.1215	11.7725
12	.5273	.4581	.5009	.4140	.3102	.3312	.2481	
	4.7170	5.4269	4.9449	5.6706	5.7868	5.6977	8.6114	
13	.4458	.4462	.4316	.4354	.3302	.2087	.1307	
	5.6038	5.5869	5.7108	5.2692	5.7095	7.7570	14.4511	
14	.4703	.4682	.4441	.3951	.2467	.1303		
	5.3452	5.3632	5.5398	6.1566	8.6492	14.4801		
15	.2800	.2665	.2477	.1957	F-SUB-Q			
	8.9314	9.3822	9.9511	12.3980	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6988	.9451	.9973	1.0604	1.2408	1.0274	1.1847	.6246
	2.7978	2.5407	2.5922	2.4274	2.0717	2.5033	2.1925	4.1373
9	.9451	1.1374	1.0139	1.1836	1.0666	1.0724	1.1825	.6308
	2.5407	2.2521	2.5593	2.1745	2.4088	2.3998	2.1792	4.0777
10	.9973	1.0137	1.0788	1.0754	1.1084	1.0281	1.1306	.5893
	2.5923	2.5598	2.4157	2.3977	2.3070	2.4733	2.2458	4.3055
11	1.0604	1.1838	1.0750	1.1111	.9374	1.0442	.9624	.5140
	2.4276	2.1742	2.3987	2.2924	2.5689	2.2661	2.5550	4.8746
12	1.2408	1.0665	1.1077	.9368	.7296	.8423	.5955	
	2.0717	2.4091	2.3086	2.5705	2.5125	2.3028	3.7027	
13	1.0274	1.0719	1.0260	1.0418	.8398	.4950	.3067	
	2.5033	2.4010	2.4789	2.2700	2.3066	3.3719	6.3592	
14	1.1847	1.1819	1.1273	.9571	.5925	.3058		
	2.1925	2.1803	2.2526	2.5677	3.7175	6.3712		
15	.6251	.6325	.5873	.4789	F-SUB-Q			
	4.1336	4.0744	4.3212	5.2330	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8657	1.1647	1.2514	1.3176	1.4349	1.2743	1.3715	.7608
	2.3478	2.1287	2.1164	2.0027	1.8341	2.0641	1.9165	3.4372
9	1.1647	1.3019	1.2664	1.3554	1.3379	1.3345	1.3730	.7710
	2.1287	2.0367	2.0896	1.9440	1.9692	1.9665	1.9099	3.3894
10	1.2515	1.2664	1.3328	1.3215	1.3360	1.2835	1.3193	.7273
	2.1163	2.0897	1.9812	1.9907	1.9683	2.0302	1.9713	3.5674
11	1.3175	1.3553	1.3211	1.2864	1.1540	1.2072	1.2296	.6441
	2.0028	1.9441	1.9913	2.0445	2.1505	2.0076	2.0553	3.9880
12	1.4349	1.3378	1.3355	1.1533	.9018	1.0469	.7563	
	1.8341	1.9694	1.9692	2.1520	2.0852	1.9381	2.9978	
13	1.2743	1.3335	1.2812	1.2046	1.0441	.6232	.3918	
	2.0641	1.9681	2.0343	2.0112	1.9407	2.7649	5.1276	
14	1.3715	1.3725	1.3158	1.2231	.7529	.3907		
	1.9165	1.9108	1.9767	2.0645	3.0085	5.1378		
15	.7616	.7734	.7252	.6054	F-SUB-Q			
	3.4336	3.3796	3.5788	4.2443	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9558	1.2915	1.3908	1.4653	1.6374	1.4189	1.5739	.8327
	2.2050	1.9861	1.9609	1.8548	1.6555	1.9067	1.7134	3.2222
9	1.2915	1.4744	1.4051	1.5436	1.4936	1.4965	1.5767	.8364
	1.9861	1.8516	1.9374	1.7582	1.8170	1.8022	1.7080	3.2087
10	1.3910	1.4051	1.4838	1.4780	1.5173	1.4412	1.5204	.7889
	1.9607	1.9373	1.8292	1.8314	1.7856	1.8599	1.7601	3.3863
11	1.4652	1.5435	1.4775	1.4576	1.2746	1.3934	1.4219	.7037
	1.8549	1.7584	1.8321	1.8575	1.9998	1.8051	1.8390	3.7635
12	1.6374	1.4934	1.5167	1.2738	1.0064	1.2095	.8340	
	1.6555	1.8172	1.7864	2.0011	1.9258	1.7425	2.8213	
13	1.4189	1.4961	1.4386	1.3905	1.2066	.6882	.4294	
	1.9067	1.8028	1.8635	1.8081	1.7441	2.6123	4.8687	
14	1.5739	1.5763	1.5168	1.4152	.8306	.4282		
	1.7135	1.7086	1.7645	1.8464	2.8305	4.8779		
15	.8337	.8391	.7869	.6598	F-SUB-Q			
	3.2183	3.1988	3.3955	4.0152	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0054	1.3435	1.4465	1.5323	1.7373	1.4827	1.6785	.8739
	2.2257	1.9936	1.9613	1.8423	1.6198	1.8961	1.6674	3.1890
9	1.3435	1.5569	1.4634	1.6388	1.5652	1.5700	1.6822	.8799
	1.9936	1.8235	1.9348	1.7210	1.7999	1.7840	1.6619	3.1687
10	1.4467	1.4634	1.5472	1.5477	1.6067	1.5170	1.6271	.8306
	1.9611	1.9348	1.8245	1.8187	1.7516	1.8312	1.7047	3.3422
11	1.5323	1.6386	1.5469	1.5409	1.3449	1.4982	1.5212	.7416
	1.8424	1.7213	1.8196	1.8284	1.9910	1.7625	1.7921	3.6962
12	1.7373	1.5649	1.6061	1.3441	1.0760	1.3016	.8868	
	1.6198	1.8002	1.7524	1.9923	1.9176	1.7058	2.7849	
13	1.4827	1.5697	1.5144	1.4938	1.2987	.7348	.4532	
	1.8961	1.7844	1.8346	1.7652	1.7078	2.5990	4.8624	
14	1.6784	1.6819	1.6236	1.5150	.8835	.4521		
	1.6674	1.6623	1.7088	1.7987	2.7932	4.8709		
15	.8750	.8828	.8288	.6966	F-SUB-Q			
	3.1849	3.1584	3.3504	3.9369	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0426	1.3653	1.4693	1.5625	1.7844	1.5120	1.7318	.8985
	2.3112	2.0645	2.0175	1.8869	1.6463	1.9375	1.6842	3.2358
9	1.3653	1.5930	1.4874	1.6836	1.5984	1.6061	1.7364	.9088
	2.0645	1.8667	1.9891	1.7493	1.8403	1.8168	1.6774	3.2003
10	1.4695	1.4873	1.5749	1.5818	1.6509	1.5568	1.6838	.8587
	2.0173	1.9894	1.8729	1.8595	1.7815	1.8639	1.7195	3.3706
11	1.5625	1.6833	1.5809	1.5812	1.3870	1.5568	1.5751	.7671
	1.8869	1.7496	1.8605	1.8625	2.0474	1.7930	1.8215	3.7423
12	1.7844	1.5981	1.6502	1.3862	1.1252	1.3568	.9238	
	1.6462	1.8407	1.7823	2.0488	1.9805	1.7455	2.8390	
13	1.5120	1.6059	1.5543	1.5525	1.3540	.7716	.4705	
	1.9375	1.8171	1.8671	1.7957	1.7474	2.6706	5.0078	
14	1.7318	1.7362	1.6805	1.5692	.9206	.4695		
	1.6843	1.6777	1.7232	1.8278	2.8471	5.0160		
15	.8998	.9119	.8570	.7225	F-SUB-Q			
	3.2313	3.1895	3.3778	3.9753	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0566	1.3837	1.4881	1.5876	1.8292	1.5364	1.7827	.9169
	2.4138	2.1464	2.1132	1.9695	1.7015	2.0189	1.7287	3.3495
9	1.3837	1.6270	1.5068	1.7253	1.6263	1.6374	1.7880	.9189
	2.1464	1.9391	2.0831	1.8106	1.9179	1.8852	1.7222	3.3441
10	1.4883	1.5065	1.5996	1.6120	1.6883	1.5920	1.7378	.8683
	2.1130	2.0835	1.9568	1.9376	1.8442	1.9330	1.7661	3.5306
11	1.5876	1.7250	1.6111	1.6174	1.4096	1.6122	1.6260	.7755
	1.9695	1.8110	1.9388	1.9339	2.1177	1.8322	1.8590	3.9345
12	1.8292	1.6259	1.6875	1.4087	1.1541	1.4069	.9381	
	1.7015	1.9184	1.8457	2.1192	2.0631	1.8050	2.9824	
13	1.5364	1.6373	1.5897	1.6080	1.4041	.7902	.4768	
	2.0189	1.8854	1.9362	1.8349	1.8071	2.8177	5.3134	
14	1.7826	1.7879	1.7347	1.6202	.9351	.4758		
	1.7288	1.7224	1.7696	1.8652	2.9907	5.3221		
15	.9169	.9222	.8669	.7294	F-SUB-Q			
	3.3495	3.3326	3.5371	4.1849	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0610	1.3879	1.4929	1.5962	1.8482	1.5452	1.8078	.9258
	2.5758	2.2883	2.2728	2.1122	1.8151	2.1592	1.8310	3.5631
9	1.3879	1.6390	1.5123	1.7433	1.6368	1.6515	1.8140	.9269
	2.2883	2.0617	2.2404	1.9331	2.0543	2.0108	1.8251	3.5619
10	1.4930	1.5120	1.6084	1.6252	1.7085	1.6096	1.7670	.8764
	2.2726	2.2409	2.1016	2.0765	1.9661	2.0617	1.8721	3.7660
11	1.5963	1.7429	1.6242	1.6343	1.4240	1.6443	1.6550	.7835
	2.1121	1.9336	2.0778	2.0535	2.2442	1.9256	1.9559	4.2064
12	1.8482	1.6364	1.7073	1.4231	1.1699	1.4360	.9519	
	1.8151	2.0550	1.9677	2.2458	2.1768	1.8983	3.1484	
13	1.5452	1.6515	1.6074	1.6402	1.4334	.8041	.4834	
	2.1592	2.0109	2.0649	1.9284	1.9005	2.9951	5.6565	
14	1.8077	1.8140	1.7640	1.6495	.9489	.4825		
	1.8311	1.8251	1.8756	1.9621	3.1567	5.6657		
15	.9258	.9303	.8750	.7372	F-SUB-Q			
	3.5631	3.5492	3.7725	4.4722	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0669	1.3954	1.4997	1.6051	1.8683	1.5536	1.8327	.9314
	2.8147	2.4829	2.4771	2.2905	1.9557	2.3274	1.9605	3.8322
9	1.3954	1.6552	1.5196	1.7627	1.6474	1.6652	1.8395	.9287
	2.4829	2.2082	2.4418	2.0874	2.2240	2.1663	1.9548	3.8470
10	1.4998	1.5192	1.6198	1.6406	1.7327	1.6275	1.7963	.8787
	2.4769	2.4424	2.2879	2.2469	2.1162	2.2219	2.0054	4.0699
11	1.6051	1.7623	1.6395	1.6534	1.4348	1.6779	1.6860	.7866
	2.2905	2.0880	2.2483	2.1920	2.4246	2.0639	2.0863	4.5541
12	1.8683	1.6469	1.7315	1.4338	1.1846	1.4686	.9607	
	1.9557	2.2247	2.1176	2.4265	2.3590	2.0405	3.4217	
13	1.5536	1.6654	1.6253	1.6739	1.4660	.8161	.4889	
	2.3274	2.1664	2.2252	2.0669	2.0427	3.2555	6.1525	
14	1.8326	1.8397	1.7934	1.6806	.9578	.4880		
	1.9605	1.9548	2.0090	2.0928	3.4305	6.1621		
15	.9314	.9321	.8775	.7433	F-SUB-Q			
	3.8321	3.8334	4.0764	4.8212	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0758	1.3908	1.4871	1.5896	1.8446	1.5392	1.8137	.9331
	3.1131	2.7451	2.7266	2.5103	2.1467	2.5436	2.1505	4.1465
9	1.3908	1.6397	1.5072	1.7424	1.6324	1.6519	1.8217	.9396
	2.7451	2.4581	2.6907	2.2956	2.4336	2.3666	2.1409	4.1186
10	1.4872	1.5068	1.6083	1.6319	1.7211	1.6206	1.7848	.8917
	2.7264	2.6915	2.5223	2.4839	2.3278	2.4181	2.1863	4.3292
11	1.5897	1.7419	1.6309	1.6441	1.4495	1.6771	1.6835	.8015
	2.5102	2.2963	2.4856	2.4332	2.6750	2.2787	2.3061	4.8191
12	1.8446	1.6319	1.7199	1.4485	1.2027	1.4799	.9894	
	2.1467	2.4345	2.3297	2.6770	2.6272	2.2737	3.7008	
13	1.5392	1.6520	1.6185	1.6733	1.4774	.8464	.5067	
	2.5436	2.3665	2.4217	2.2818	2.2764	3.5673	6.7109	
14	1.8137	1.8219	1.7820	1.6783	.9867	.5058		
	2.1506	2.1409	2.1902	2.3130	3.7102	6.7211		
15	.9330	.9431	.8905	.7571	F-SUB-Q			
	4.1465	4.1038	4.3359	5.1047	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1039	1.4169	1.5021	1.6040	1.8755	1.5508	1.8478	.9350
	3.4573	3.0429	2.9269	2.6933	2.2832	2.7105	2.2636	4.4209
9	1.4169	1.6778	1.5223	1.7733	1.6485	1.6704	1.8543	.9309
	3.0429	2.6775	2.8879	2.4451	2.6098	2.5215	2.2615	4.4470
10	1.5022	1.5218	1.6305	1.6606	1.7624	1.6471	1.8247	.8846
	2.9266	2.8888	2.7037	2.6626	2.4850	2.5890	2.3232	4.7095
11	1.6040	1.7728	1.6594	1.6811	1.4668	1.7352	1.7365	.7980
	2.6932	2.4459	2.6645	2.6416	2.9606	2.4948	2.4878	5.2740
12	1.8755	1.6479	1.7612	1.4658	1.2489	1.5573	1.0009	
	2.2832	2.6108	2.4869	2.9628	2.8927	2.4827	4.1656	
13	1.5508	1.6706	1.6451	1.7314	1.5548	.8843	.5176	
	2.7105	2.5214	2.5926	2.4981	2.4853	3.9934	7.5411	
14	1.8478	1.8546	1.8221	1.7314	.9982	.5167		
	2.2636	2.2611	2.3270	2.4962	4.1757	7.5524		
15	.9350	.9344	.8835	.7511	F-SUB-Q			
	4.4208	4.4308	4.7159	5.6057	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1894	1.4471	1.5053	1.6024	1.8763	1.5479	1.8513	.9349
	3.5909	3.1556	3.1793	2.9261	2.4870	2.9472	2.4578	4.7859
9	1.4471	1.6981	1.5250	1.7779	1.6480	1.6708	1.8595	.9312
	3.1556	2.8012	3.1401	2.6604	2.8445	2.7417	2.4504	4.8137
10	1.5054	1.5245	1.6383	1.6749	1.7813	1.6577	1.8397	.8875
	3.1790	3.1412	2.9400	2.8580	2.6882	2.8156	2.5182	5.0987
11	1.6025	1.7773	1.6737	1.7067	1.4993	1.7741	1.7698	.8055
	2.9260	2.6613	2.8601	2.7741	3.0942	2.6242	2.6748	5.7266
12	1.8763	1.6473	1.7801	1.4982	1.3666	1.6550	1.0345	
	2.4870	2.8457	2.6900	3.0965	3.0650	2.6428	4.4246	
13	1.5479	1.6710	1.6558	1.7711	1.6529	.9765	.5430	
	2.9472	2.7414	2.8193	2.6276	2.6456	4.2688	8.1198	
14	1.8513	1.8598	1.8371	1.7648	1.0319	.5421		
	2.4579	2.4499	2.5221	2.6821	4.4351	8.1318		
15	.9349	.9347	.8864	.7587	F-SUB-Q			
	4.7858	4.7961	5.1051	6.0821	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2791	1.4761	1.4956	1.5857	1.8506	1.5328	1.8284	.9320
	3.6288	3.1894	3.0809	2.8373	2.4181	2.8949	2.4331	4.7277
9	1.4761	1.6963	1.5146	1.7580	1.6316	1.6567	1.8411	.9356
	3.1894	2.8314	3.0429	2.5858	2.7577	2.7038	2.4348	4.7224
10	1.4957	1.5140	1.6306	1.6725	1.7764	1.6554	1.8292	.8952
	3.0805	3.0440	2.8604	2.8205	2.6469	2.7959	2.5192	5.0347
11	1.5858	1.7573	1.6712	1.7089	1.5225	1.7955	1.7794	.8184
	2.8371	2.5868	2.8226	2.7962	3.1212	2.6490	2.6962	5.7013
12	1.8506	1.6309	1.7752	1.5207	1.4820	1.7399	1.0771	
	2.4181	2.7588	2.6483	3.1235	3.0920	2.6675	4.3781	
13	1.5328	1.6562	1.6526	1.7932	1.7378	1.0736	.5736	
	2.8949	2.7034	2.7992	2.6524	2.6705	4.2414	8.0534	
14	1.8283	1.8415	1.8267	1.7746	1.0745	.5727		
	2.4332	2.4343	2.5227	2.7034	4.3882	8.0652		
15	.9320	.9393	.8942	.7737	F-SUB-Q			
	4.7277	4.7045	5.0398	6.0309	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3273	1.5163	1.5012	1.5893	1.8673	1.5351	1.8458	.9273
	3.4869	3.0535	2.9704	2.7329	2.3119	2.7857	2.3223	4.5740
9	1.5163	1.7248	1.5199	1.7762	1.6366	1.6668	1.8650	.9209
	3.0535	2.6969	2.9347	2.4745	2.6546	2.5969	2.3220	4.6207
10	1.5014	1.5192	1.6427	1.6910	1.8070	1.6798	1.8590	.8821
	2.9700	2.9359	2.7527	2.7095	2.5388	2.6834	2.4011	4.9372
11	1.5894	1.7754	1.6897	1.7426	1.5505	1.8478	1.8243	.8098
	2.7328	2.4754	2.7116	2.6731	2.9969	2.5259	2.5639	5.5990
12	1.8673	1.6358	1.8058	1.5493	1.5588	1.8233	1.0836	
	2.3119	2.6558	2.5406	2.9991	2.9823	2.5480	4.2688	
13	1.5351	1.6664	1.6770	1.8454	1.8212	1.1120	.5811	
	2.7857	2.5964	2.6864	2.5288	2.5505	4.1307	7.8206	
14	1.8457	1.8643	1.8566	1.8195	1.0811	.5803		
	2.3224	2.3215	2.4042	2.5701	4.2779	7.8313		
15	.9273	.9244	.8813	.7670	F-SUB-Q			
	4.5738	4.6033	4.9415	5.9114	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3311	1.5175	1.4898	1.5759	1.8559	1.5227	1.8378	.9188
	3.2173	2.8154	2.7548	2.5432	2.1511	2.5963	2.1583	4.2427
9	1.5175	1.7209	1.5084	1.7672	1.6238	1.6576	1.8608	.9104
	2.8154	2.4836	2.7241	2.2977	2.4718	2.4204	2.1576	4.2955
10	1.4900	1.5077	1.6340	1.6857	1.8064	1.6806	1.8591	.8732
	2.7544	2.7252	2.5568	2.5147	2.3536	2.4949	2.2256	4.5840
11	1.5760	1.7664	1.6844	1.7431	1.5526	1.8601	1.8361	.8046
	2.5430	2.2986	2.5169	2.4554	2.7565	2.3101	2.3412	5.1803
12	1.8559	1.6230	1.8052	1.5514	1.5777	1.8515	1.0878	
	2.1511	2.4729	2.3551	2.7585	2.7351	2.3258	3.9256	
13	1.5227	1.6572	1.6779	1.8578	1.8495	1.1267	.5850	
	2.5963	2.4198	2.4975	2.3127	2.3282	3.8019	7.2283	
14	1.8378	1.8601	1.8567	1.8315	1.0854	.5842		
	2.1584	2.1568	2.2282	2.3468	3.9339	7.2381		
15	.9188	.9138	.8724	.7624	F-SUB-Q			
	4.2426	4.2792	4.5875	5.4660	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3164	1.5004	1.4684	1.5516	1.8281	1.5005	1.8144	.9065
	2.9904	2.6147	2.5235	2.3312	1.9702	2.3792	1.9738	3.8882
9	1.5004	1.6985	1.4864	1.7415	1.5995	1.6359	1.8377	.8990
	2.6147	2.2877	2.4953	2.1047	2.2648	2.2163	1.9744	3.9331
10	1.4685	1.4857	1.6125	1.6655	1.7857	1.6643	1.8389	.8639
	2.5232	2.4964	2.3385	2.2976	2.1502	2.2791	2.0319	4.1906
11	1.5517	1.7407	1.6642	1.7225	1.5366	1.8459	1.8235	.7984
	2.3310	2.1056	2.2995	2.2659	2.5589	2.1393	2.1628	4.7214
12	1.8281	1.5987	1.7844	1.5354	1.5697	1.8467	1.0856	
	1.9702	2.2659	2.1517	2.5608	2.5433	2.1587	3.6305	
13	1.5005	1.6356	1.6616	1.8436	1.8447	1.1280	.5847	
	2.3792	2.2157	2.2814	2.1418	2.1611	3.5295	6.7234	
14	1.8144	1.8371	1.8366	1.8189	1.0832	.5839		
	1.9738	1.9737	2.0342	2.1680	3.6383	6.7326		
15	.9065	.9026	.8631	.7532	F-SUB-Q			
	3.8881	3.9179	4.1937	5.0039	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2854	1.4640	1.4320	1.5117	1.7748	1.4639	1.7631	.8895
	2.9086	2.5451	2.4480	2.2648	1.9202	2.3106	1.9238	3.7604
9	1.4640	1.6505	1.4496	1.6915	1.5594	1.5963	1.7907	.8893
	2.5451	2.2239	2.4200	2.0501	2.1999	2.1512	1.9201	3.7727
10	1.4322	1.4488	1.5735	1.6252	1.7383	1.6273	1.7939	.8562
	2.4477	2.4212	2.2661	2.2247	2.0881	2.2067	1.9696	4.0088
11	1.5118	1.6906	1.6239	1.6752	1.5012	1.8007	1.7824	.7937
	2.2647	2.0510	2.2265	2.1960	2.4886	2.0842	2.0994	4.4942
12	1.7748	1.5584	1.7370	1.5000	1.5377	1.8082	1.0836	
	1.9202	2.2010	2.0894	2.4906	2.4715	2.0988	3.4626	
13	1.4639	1.5960	1.6247	1.7984	1.8061	1.1243	.5838	
	2.3106	2.1506	2.2090	2.0868	2.1011	3.3795	6.4340	
14	1.7630	1.7900	1.7916	1.7780	1.0812	.5830		
	1.9239	1.9195	1.9720	2.1046	3.4701	6.4429		
15	.8895	.8929	.8555	.7512	F-SUB-Q			
	3.7603	3.7578	4.0117	4.7482	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2637	1.4424	1.4079	1.4870	1.7581	1.4396	1.7483	.8673
	2.7018	2.3561	2.2809	2.1126	1.7793	2.1594	1.7830	3.5500
9	1.4424	1.6344	1.4249	1.6744	1.5352	1.5740	1.7767	.8575
	2.3561	2.0521	2.2547	1.8991	2.0509	2.0048	1.7782	3.6057
10	1.4081	1.4242	1.5501	1.6031	1.7225	1.6075	1.7812	.8236
	2.2807	2.2559	2.1039	2.0616	1.9269	2.0482	1.8173	3.8300
11	1.4871	1.6735	1.6017	1.6588	1.4777	1.7881	1.7737	.7634
	2.1124	1.9000	2.0634	2.0294	2.3021	1.9103	1.9146	4.2798
12	1.7581	1.5342	1.7213	1.4765	1.5180	1.7990	1.0443	
	1.7793	2.0520	1.9284	2.3040	2.2933	1.9381	3.2871	
13	1.4396	1.5737	1.6049	1.7859	1.7969	1.0887	.5611	
	2.1594	2.0043	2.0504	1.9127	1.9403	3.2001	6.1613	
14	1.7482	1.7761	1.7789	1.7693	1.0420	.5603		
	1.7831	1.7776	1.8196	1.9194	3.2945	6.1698		
15	.8674	.8600	.8228	.7237	F-SUB-Q			
	3.5499	3.5918	3.8330	4.5149	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2249	1.3990	1.3639	1.4388	1.6999	1.3937	1.6910	.8387
	2.5373	2.2243	2.1755	2.0233	1.7057	2.0713	1.7114	3.4158
9	1.3990	1.5829	1.3802	1.6188	1.4858	1.5253	1.7194	.8282
	2.2243	1.9439	2.1508	1.8182	1.9640	1.9196	1.7049	3.4734
10	1.3641	1.3794	1.5030	1.5540	1.6667	1.5581	1.7246	.7953
	2.1753	2.1519	2.0015	1.9584	1.8345	1.9525	1.7353	3.6802
11	1.4389	1.6179	1.5527	1.6038	1.4304	1.7306	1.7209	.7380
	2.0232	1.8190	1.9600	1.9280	2.1871	1.8141	1.8126	4.0885
12	1.6999	1.4848	1.6654	1.4291	1.4722	1.7463	1.0111	
	1.7057	1.9650	1.8359	2.1890	2.1501	1.8178	3.1101	
13	1.3937	1.5249	1.5555	1.7283	1.7443	1.0561	.5430	
	2.0713	1.9191	1.9548	1.8165	1.8200	3.0139	5.8198	
14	1.6910	1.7188	1.7217	1.7165	1.0089	.5422		
	1.7114	1.7044	1.7377	1.8178	3.1172	5.8281		
15	.8387	.8306	.7946	.6993	F-SUB-Q			
	3.4157	3.4601	3.6834	4.3148	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1665	1.3305	1.2964	1.3627	1.5943	1.3223	1.5839	.7987
	2.4913	2.1847	2.1356	2.0008	1.7063	2.0494	1.7149	3.3740
9	1.3305	1.4895	1.3119	1.5181	1.4071	1.4456	1.6111	.7987
	2.1847	1.9086	2.1116	1.8123	1.9427	1.8984	1.7059	3.3822
10	1.2966	1.3112	1.4282	1.4734	1.5641	1.4738	1.6148	.7694
	2.1353	2.1126	1.9613	1.9184	1.8157	1.9229	1.7296	3.5676
11	1.3628	1.5173	1.4721	1.5043	1.3550	1.6204	1.6164	.7155
	2.0007	1.8132	1.9200	1.8968	2.1343	1.7926	1.7809	3.9326
12	1.5943	1.4061	1.5629	1.3538	1.3932	1.6432	.9812	
	1.7063	1.9437	1.8171	2.1359	2.1151	1.7978	2.9944	
13	1.3223	1.4453	1.4712	1.6181	1.6412	1.0246	.5287	
	2.0494	1.8980	1.9253	1.7964	1.8000	2.8867	5.5697	
14	1.5839	1.6104	1.6125	1.6120	.9790	.5280		
	1.7150	1.7055	1.7321	1.7859	3.0015	5.5780		
15	.7999	.8019	.7686	.6768	F-SUB-Q			
	3.3688	3.3688	3.5712	4.1580	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1105	1.2671	1.2313	1.2902	1.5035	1.2515	1.4917	.7500
	2.4209	2.1193	2.1196	1.9997	1.7130	2.0537	1.7269	3.4145
9	1.2671	1.4092	1.2456	1.4308	1.3321	1.3709	1.5173	.7413
	2.1193	1.8928	2.0970	1.8164	1.9419	1.8962	1.7155	3.4622
10	1.2316	1.2451	1.3591	1.3992	1.4737	1.3934	1.5192	.7126
	2.1192	2.0979	1.9387	1.8949	1.8081	1.9135	1.7342	3.6497
11	1.2903	1.4301	1.3981	1.4180	1.2833	1.5229	1.5228	.6614
	1.9996	1.8173	1.8965	1.8805	2.1036	1.7799	1.7711	4.0090
12	1.5035	1.3313	1.4726	1.2822	1.3216	1.5484	.9044	
	1.7130	1.9429	1.8095	2.1055	2.0858	1.7834	3.0201	
13	1.2515	1.3704	1.3908	1.5207	1.5465	.9543	.4888	
	2.0537	1.8959	1.9160	1.7826	1.7857	2.9230	5.6676	
14	1.4917	1.5165	1.5168	1.5184	.9021	.4881		
	1.7270	1.7152	1.7370	1.7765	3.0280	5.6766		
15	.7511	.7442	.7117	.6256	F-SUB-Q			
	3.4098	3.4490	3.6543	4.2391	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0075	1.1471	1.1107	1.1654	1.3365	1.1297	1.3232	.6822
	2.5271	2.2219	2.2433	2.1188	1.8448	2.1823	1.8670	3.6074
9	1.1471	1.2578	1.1271	1.2728	1.2014	1.2360	1.3435	.6744
	2.2219	2.0121	2.2123	1.9518	2.0608	2.0147	1.8551	3.6571
10	1.1108	1.1266	1.2296	1.2647	1.3102	1.2521	1.3429	.6478
	2.2431	2.2132	2.0416	1.9928	1.9329	2.0284	1.8732	3.8485
11	1.1655	1.2722	1.2637	1.2662	1.1617	1.3469	1.3402	.5961
	2.1188	1.9527	1.9943	1.9990	2.2077	1.9111	1.9123	4.2471
12	1.3365	1.2006	1.3093	1.1607	1.1903	1.3709	.8100	
	1.8448	2.0619	1.9344	2.2095	2.1811	1.9004	3.1984	
13	1.1297	1.2355	1.2496	1.3449	1.3692	.8614	.4385	
	2.1823	2.0145	2.0313	1.9141	1.9030	3.0451	5.9673	
14	1.3232	1.3427	1.3406	1.3359	.8078	.4378		
	1.8671	1.8550	1.8765	1.9187	3.2074	5.9770		
15	.6832	.6768	.6468	.5623	F-SUB-Q			
	3.6024	3.6433	3.8544	4.5033	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 125 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8027	.9218	.8708	.9246	1.1351	.8970	1.1231	.5581
	3.0428	2.6478	2.7614	2.5814	2.1007	2.6573	2.1279	4.2757
9	.9218	1.0921	.8900	1.0962	.9431	.9797	1.1331	.5588
	2.6478	2.2274	2.7030	2.1897	2.5340	2.4581	2.1208	4.2851
10	.8709	.8897	.9820	1.0182	1.0815	.9925	1.1275	.5283
	2.7612	2.7041	2.4633	2.3817	2.2509	2.4659	2.1519	4.5685
11	.9246	1.0958	1.0175	1.1098	.9369	1.1395	1.0356	.4742
	2.5813	2.1906	2.3833	2.1965	2.6248	2.1674	2.3788	5.1569
12	1.1351	.9427	1.0808	.9362	.9477	1.1011	.6450	
	2.1007	2.5352	2.2526	2.6268	2.6322	2.2755	3.8719	
13	.8970	.9792	.9904	1.1379	1.0998	.6917	.3468	
	2.6573	2.4581	2.4712	2.1706	2.2784	3.6430	7.2597	
14	1.1231	1.1324	1.1268	1.0320	.6431	.3462		
	2.1279	2.1207	2.1559	2.3875	3.8837	7.2720		
15	.5581	.5600	.5273	.4485	F-SUB-Q			
	4.2758	4.2760	4.5767	5.4525	M-SUB-Q			

AT 50% POWER, 125 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3604	.3852	.3634	.3966	.4718	.3966	.4354	.2512
	6.5259	6.0977	6.3914	5.8234	4.8871	5.8388	5.3104	9.2244
9	.3852	.4458	.3811	.4712	.4017	.4026	.4381	.2403
	6.0977	5.2533	6.1025	4.9275	5.7803	5.7792	5.2955	9.6463
10	.3633	.3810	.4153	.4365	.4768	.4081	.4350	.2291
	6.3922	6.1045	5.6399	5.3644	4.9284	5.7877	5.3862	10.2034
11	.3966	.4710	.4363	.4830	.4113	.4679	.4122	.2020
	5.8233	4.9296	5.3668	4.8640	5.7367	5.0815	5.7540	11.7140
12	.4718	.4015	.4765	.4111	.3950	.4237	.2781	
	4.8871	5.7827	4.9316	5.7404	6.0606	5.7079	8.6707	
13	.3966	.4023	.4075	.4672	.4232	.2928	.1539	
	5.8388	5.7799	5.7956	5.0894	5.7155	8.3108	15.8271	
14	.4354	.4377	.4342	.4109	.2773	.1536		
	5.3104	5.2958	5.3973	5.7727	8.6985	15.8593		
15	.2514	.2410	.2287	.1914	F-SUB-Q			
	9.2186	9.6180	10.2220	12.3696	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	.3050	.3933	.4155	.4669	.5366	.4388	.3762	.2169
	5.5697	5.6105	5.6119	5.0912	4.4286	5.1984	4.8475	7.9102
9	.3933	.4412	.4134	.5232	.4690	.4525	.4552	.2533
	5.6105	5.0585	5.4353	4.5053	5.0638	5.1407	4.8607	8.3150
10	.4155	.4136	.3777	.4583	.5185	.4582	.4685	.2592
	5.6122	5.4369	5.1453	5.0069	4.5626	5.2141	4.9971	8.7927
11	.4669	.5233	.4581	.4809	.4319	.4790	.4380	.2314
	5.0914	4.5043	5.0082	4.7041	5.2694	4.8887	5.5067	10.3369
12	.5366	.4690	.5183	.4316	.3319	.3748	.2794	
	4.4286	5.0638	4.5643	5.2728	5.3273	5.2481	7.9943	
13	.4388	.4522	.4577	.4780	.3738	.2384	.1555	
	5.1984	5.1424	5.2197	4.8955	5.2563	7.1684	12.9218	
14	.3762	.4545	.4672	.4361	.2781	.1552		
	4.8475	4.8624	5.0094	5.5406	8.0228	12.9423		
15	.2171	.2523	.2575	.2191	F-SUB-Q			
	7.9095	8.3092	8.8204	10.9104	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	.6613	.8908	.9503	1.0431	1.2130	.9808	.9067	.4855
	2.8354	2.5789	2.5755	2.3842	2.0501	2.4357	2.0933	3.7934
9	.8908	1.0280	.9303	1.1545	1.0557	1.0315	1.1120	.5893
	2.5789	2.2796	2.5355	2.1301	2.3535	2.3132	2.0888	3.7619
10	.9503	.9305	.8587	1.0162	1.1251	1.0417	1.1391	.6018
	2.5755	2.5359	2.3764	2.3392	2.2009	2.3695	2.1443	3.9588
11	1.0431	1.1547	1.0157	1.0593	.9496	1.0914	1.0164	.5518
	2.3843	2.1298	2.3399	2.2206	2.4860	2.2166	2.4641	4.5125
12	1.2130	1.0556	1.1244	.9490	.7587	.9023	.6391	
	2.0501	2.3536	2.2018	2.4870	2.4394	2.2467	3.6063	
13	.9808	1.0309	1.0406	1.0895	.9003	.5400	.3482	
	2.4357	2.3137	2.3733	2.2191	2.2493	3.2636	5.9492	
14	.9067	1.1105	1.1362	1.0148	.6365	.3474		
	2.0933	2.0893	2.1491	2.4693	3.6174	5.9578		
15	.4859	.5884	.5984	.5150	F-SUB-Q			
	3.7934	3.7575	3.9697	4.8321	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	.8277	1.1016	1.1952	1.3064	1.4919	1.2333	1.2208	.6685
	2.4287	2.1837	2.1420	1.9830	1.7342	2.0337	1.7555	3.1532
9	1.1016	1.2520	1.1809	1.4039	1.3335	1.2986	1.3926	.7490
	2.1837	1.9726	2.0996	1.8306	1.9414	1.9170	1.7531	3.1140
10	1.1952	1.1810	1.1425	1.2634	1.3764	1.3036	1.4073	.7559
	2.1420	2.0995	1.9840	1.9599	1.8738	1.9691	1.8081	3.2763
11	1.3063	1.4040	1.2627	1.2796	1.1749	1.3355	1.2859	.6907
	1.9832	1.8305	1.9605	1.9268	2.0914	1.8695	2.0024	3.7335
12	1.4919	1.3334	1.3756	1.1742	.9479	1.1238	.8085	
	1.7342	1.9414	1.8745	2.0923	2.0579	1.8683	2.9343	
13	1.2333	1.2977	1.3016	1.3334	1.1216	.6687	.4374	
	2.0337	1.9173	1.9719	1.8715	1.8698	2.7203	4.8699	
14	1.2208	1.3911	1.4042	1.2808	.8057	.4365		
	1.7556	1.7533	1.8116	2.0114	2.9421	4.8773		
15	.6692	.7472	.7539	.6501	F-SUB-Q			
	3.1497	3.1051	3.2837	3.9657	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	.9125	1.2284	1.3378	1.4625	1.7158	1.3976	1.5678	.8243
	2.3162	2.0665	2.0178	1.8586	1.5806	1.9020	1.5838	2.9585
9	1.2284	1.4668	1.3392	1.6210	1.4953	1.4796	1.6462	.8484
	2.0665	1.8037	1.9733	1.6670	1.8157	1.7821	1.5833	2.9621
10	1.3379	1.3392	1.3653	1.4373	1.5859	1.4689	1.6356	.8406
	2.0176	1.9732	1.8627	1.8280	1.7053	1.8312	1.6339	3.1303
11	1.4625	1.6211	1.4366	1.5112	1.3135	1.5322	1.4751	.7516
	1.8587	1.6671	1.8288	1.7478	1.9631	1.6978	1.7945	3.5769
12	1.7158	1.4952	1.5853	1.3127	1.0516	1.2773	.8785	
	1.5806	1.8157	1.7059	1.9639	1.9297	1.7026	2.8025	
13	1.3976	1.4788	1.4669	1.5287	1.2751	.7219	.4697	
	1.9020	1.7821	1.8335	1.6993	1.7036	2.6153	4.7000	
14	1.5678	1.6449	1.6327	1.4702	.8757	.4688		
	1.5839	1.5833	1.6366	1.8016	2.8089	4.7067		
15	.8243	.8499	.8389	.7060	F-SUB-Q			
	2.9585	2.9531	3.1358	3.8081	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	.9562	1.2821	1.3990	1.5312	1.8177	1.4759	1.7715	.9277
	2.3662	2.1028	2.0484	1.8739	1.5732	1.9136	1.5677	2.9639
9	1.2821	1.5736	1.4206	1.7261	1.5672	1.5718	1.7816	.9329
	2.1028	1.8036	2.0009	1.6552	1.8272	1.7925	1.5679	2.9605
10	1.3990	1.4206	1.4964	1.5369	1.6863	1.5433	1.7464	.8960
	2.0483	2.0008	1.8873	1.8411	1.6890	1.8333	1.6133	3.1301
11	1.5311	1.7261	1.5362	1.6329	1.3791	1.6210	1.5553	.7869
	1.8739	1.6553	1.8420	1.7315	1.9810	1.6874	1.7565	3.5375
12	1.8177	1.5671	1.6857	1.3785	1.1027	1.3418	.9168	
	1.5732	1.8274	1.6896	1.9818	1.9524	1.7013	2.8114	
13	1.4759	1.5719	1.5416	1.6179	1.3398	.7476	.4847	
	1.9136	1.7923	1.8354	1.6887	1.7023	2.6444	4.7669	
14	1.7715	1.7817	1.7439	1.5508	.9143	.4838		
	1.5677	1.5677	1.6156	1.7626	2.8171	4.7732		
15	.9276	.9359	.8947	.7407	F-SUB-Q			
	2.9640	2.9509	3.1348	3.7616	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	.9770	1.3099	1.4215	1.5564	1.8577	1.5106	1.8479	.9701
	2.4791	2.1996	2.1355	1.9401	1.6183	1.9802	1.6103	3.0546
9	1.3099	1.6141	1.4516	1.7680	1.5942	1.6136	1.8495	.9788
	2.1996	1.8722	2.0846	1.7056	1.8874	1.8547	1.6098	3.0322
10	1.4216	1.4515	1.5340	1.5742	1.7259	1.5724	1.7942	.9273
	2.1354	2.0847	1.9646	1.9109	1.7277	1.8791	1.6445	3.2047
11	1.5564	1.7680	1.5735	1.6811	1.4140	1.6540	1.5783	.8060
	1.9401	1.7059	1.9119	1.7837	2.0613	1.7182	1.7960	3.5792
12	1.8577	1.5941	1.7254	1.4133	1.1254	1.3631	.9365	
	1.6183	1.8876	1.7284	2.0621	2.0414	1.7680	2.9028	
13	1.5106	1.6138	1.5710	1.6512	1.3613	.7595	.4915	
	1.9802	1.8545	1.8812	1.7218	1.7690	2.7566	4.9757	
14	1.8478	1.8499	1.7921	1.5743	.9342	.4907		
	1.6103	1.6094	1.6469	1.8015	2.9083	4.9820		
15	.9714	.9821	.9263	.7610	F-SUB-Q			
	3.0506	3.0220	3.2086	3.7947	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 *  .9792 * 1.3131 * 1.4317 * 1.5694 * 1.8866 * 1.5319 * 1.8956 *  .9866 *
   * 2.6131 * 2.3095 * 2.2161 * 2.0100 * 1.6639 * 2.0473 * 1.6521 * 3.1727 *
   ************************************************************************
 9 * 1.3131 * 1.6422 * 1.4641 * 1.7988 * 1.6085 * 1.6355 * 1.8943 *  .9864 *
   * 2.3095 * 1.9362 * 2.1656 * 1.7483 * 1.9538 * 1.9109 * 1.6465 * 3.1711 *
   ************************************************************************
10 * 1.4317 * 1.4639 * 1.5501 * 1.5927 * 1.7551 * 1.5892 * 1.8304 *  .9308 *
   * 2.2160 * 2.1659 * 2.0372 * 1.9711 * 1.7771 * 1.9418 * 1.6809 * 3.3181 *
   ************************************************************************
11 * 1.5694 * 1.7986 * 1.5919 * 1.7136 * 1.4204 * 1.6807 * 1.6007 *  .8039 *
   * 2.0100 * 1.7485 * 1.9722 * 1.8240 * 2.1589 * 1.7680 * 1.8510 * 3.7356 *
   ************************************************************************
12 * 1.8866 * 1.6083 * 1.7545 * 1.4197 * 1.1307 * 1.3832 *  .9323 *
   * 1.6639 * 1.9541 * 1.7777 * 2.1598 * 2.1565 * 1.8522 * 3.0906 *
   ******************************************************************
13 * 1.5319 * 1.6358 * 1.5879 * 1.6781 * 1.3815 *  .7571 *  .4871 *
   * 2.0473 * 1.9106 * 1.9437 * 1.7715 * 1.8532 * 2.9415 * 5.3362 *
   ******************************************************************
14 * 1.8955 * 1.8949 * 1.8286 * 1.5969 *  .9302 *  .4864 *
   * 1.6521 * 1.6462 * 1.6830 * 1.8563 * 3.0962 * 5.3425 *
   ********************************************************
15 *  .9879 *  .9899 *  .9300 *  .7582 * F-SUB-Q
   * 3.1685 * 3.1604 * 3.3218 * 3.9641 * 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 *  .9810 * 1.3088 * 1.4248 * 1.5629 * 1.8856 * 1.5301 * 1.9045 *  .9892 *
   * 2.8071 * 2.4795 * 2.3642 * 2.1353 * 1.7601 * 2.1610 * 1.7297 * 3.3230 *
   ************************************************************************
 9 * 1.3088 * 1.6433 * 1.4574 * 1.8000 * 1.6024 * 1.6330 * 1.9023 *  .9877 *
   * 2.4795 * 2.0541 * 2.3073 * 1.8548 * 2.0726 * 2.0200 * 1.7281 * 3.3291 *
   ************************************************************************
10 * 1.4249 * 1.4572 * 1.5442 * 1.5892 * 1.7562 * 1.5856 * 1.8358 *  .9296 *
   * 2.3640 * 2.3077 * 2.1682 * 2.0986 * 1.8686 * 2.0469 * 1.7680 * 3.5130 *
   ************************************************************************
11 * 1.5629 * 1.7997 * 1.5883 * 1.7174 * 1.4177 * 1.6834 * 1.6009 *  .8006 *
   * 2.1353 * 1.8551 * 2.0998 * 1.9365 * 2.3101 * 1.8685 * 1.9573 * 3.9424 *
   ************************************************************************
12 * 1.8856 * 1.6021 * 1.7556 * 1.4171 * 1.1341 * 1.3864 *  .9295 *
   * 1.7601 * 2.0731 * 1.8695 * 2.3116 * 2.3054 * 1.9717 * 3.3014 *
   ******************************************************************
13 * 1.5301 * 1.6334 * 1.5845 * 1.6810 * 1.3849 *  .7591 *  .4847 *
   * 2.1610 * 2.0196 * 2.0491 * 1.8718 * 1.9727 * 3.1599 * 5.7374 *
   ******************************************************************
14 * 1.9045 * 1.9030 * 1.8341 * 1.5976 *  .9276 *  .4840 *
   * 1.7297 * 1.7276 * 1.7704 * 1.9622 * 3.3070 * 5.7440 *
   ********************************************************
15 *  .9905 *  .9912 *  .9290 *  .7555 * F-SUB-Q
   * 3.3185 * 3.3175 * 3.5162 * 4.1807 * 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	.9860	1.3021	1.4168	1.5541	1.8833	1.5232	1.9081	.9850
	3.0764	2.7075	2.5246	2.2750	1.8662	2.3203	1.8534	3.5784
9	1.3021	1.6450	1.4487	1.7997	1.5938	1.6269	1.9055	.9790
	2.7075	2.1990	2.4746	1.9630	2.2074	2.1575	1.8418	3.6029
10	1.4169	1.4485	1.5368	1.5837	1.7561	1.5795	1.8384	.9202
	2.5244	2.4751	2.3265	2.2386	1.9906	2.1785	1.8659	3.7485
11	1.5542	1.7995	1.5828	1.7200	1.4084	1.6861	1.6011	.7911
	2.2749	1.9634	2.2400	2.0527	2.4835	2.0059	2.1019	4.2548
12	1.8833	1.5936	1.7556	1.4077	1.1411	1.3941	.9210	
	1.8662	2.2079	1.9914	2.4850	2.5177	2.1378	3.6186	
13	1.5232	1.6274	1.5784	1.6839	1.3927	.7616	.4807	
	2.3203	2.1571	2.1805	2.0092	2.1390	3.4638	6.2928	
14	1.9080	1.9063	1.8369	1.5979	.9192	.4801		
	1.8534	1.8413	1.8680	2.1069	3.6244	6.2997		
15	.9864	.9826	.9196	.7502	F-SUB-Q			
	3.5734	3.5900	3.7523	4.4893	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	.9919	1.2939	1.3906	1.5236	1.8410	1.4958	1.8681	.9772
	3.4233	3.0052	2.7780	2.5085	2.0626	2.5159	2.0071	3.8244
9	1.2939	1.6106	1.4218	1.7594	1.5626	1.5970	1.8656	.9815
	3.0052	2.4226	2.7154	2.1706	2.4340	2.3491	2.0037	3.8064
10	1.3907	1.4215	1.5100	1.5545	1.7182	1.5506	1.8002	.9231
	2.7778	2.7160	2.5503	2.4658	2.2083	2.3997	2.0567	4.0061
11	1.5236	1.7591	1.5536	1.6846	1.4031	1.6532	1.5690	.7943
	2.5085	2.1711	2.4674	2.2729	2.7267	2.2396	2.3447	4.6015
12	1.8410	1.5623	1.7177	1.4025	1.1435	1.3732	.9286	
	2.0626	2.4346	2.2092	2.7281	2.8264	2.4031	3.9471	
13	1.4958	1.5975	1.5497	1.6511	1.3719	.7731	.4856	
	2.5159	2.3485	2.4018	2.2430	2.4044	3.8069	6.8873	
14	1.8681	1.8664	1.7989	1.5660	.9269	.4849		
	2.0072	2.0031	2.0588	2.3500	3.9534	6.8947		
15	.9786	.9852	.9226	.7523	F-SUB-Q			
	3.8191	3.7927	4.0091	4.8608	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	.9802	1.2797	1.3859	1.5194	1.8493	1.4905	1.8808	.9688
	3.7938	3.3286	3.0763	2.7773	2.2665	2.7634	2.1772	4.1973
9	1.2797	1.6221	1.4167	1.7703	1.5586	1.5941	1.8785	.9616
	3.3286	2.6549	3.0074	2.3849	2.6944	2.5806	2.1780	4.2315
10	1.3861	1.4164	1.5050	1.5548	1.7289	1.5495	1.8143	.9035
	3.0760	3.0081	2.8248	2.7303	2.4323	2.6539	2.2511	4.4903
11	1.5195	1.7700	1.5538	1.6976	1.3862	1.6677	1.5807	.7767
	2.7772	2.3855	2.7320	2.5027	3.0696	2.4737	2.5906	5.2065
12	1.8493	1.5582	1.7284	1.3856	1.1366	1.3876	.9103	
	2.2665	2.6950	2.4332	3.0712	3.1263	2.6389	4.4617	
13	1.4905	1.5947	1.5486	1.6657	1.3863	.7639	.4762	
	2.7634	2.5798	2.6560	2.4772	2.6403	4.3026	7.8083	
14	1.8807	1.8794	1.8131	1.5778	.9087	.4756		
	2.1772	2.1772	2.2531	2.5961	4.4685	7.8165		
15	.9702	.9653	.9031	.7332	F-SUB-Q			
	4.1914	4.2161	4.4930	5.5178	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	.9753	1.2709	1.3742	1.5056	1.8356	1.4767	1.8689	.9620
	3.9876	3.4901	3.4761	3.1443	2.5621	3.1225	2.4508	4.7140
9	1.2709	1.6137	1.4045	1.7592	1.5446	1.5817	1.8672	.9552
	3.4901	2.9131	3.4041	2.6980	3.0500	2.9132	2.4542	4.7536
10	1.3743	1.4041	1.4933	1.5447	1.7191	1.5384	1.8059	.8978
	3.4758	3.4049	3.2051	3.0973	2.7530	2.9998	2.5373	5.0515
11	1.5056	1.7588	1.5437	1.6902	1.3795	1.6637	1.5762	.7728
	3.1443	2.6987	3.0993	2.7795	3.3062	2.7478	2.9260	5.8608
12	1.8356	1.5442	1.7187	1.3788	1.1334	1.3877	.9097	
	2.5621	3.0508	2.7540	3.3076	3.3552	2.8534	4.8214	
13	1.4767	1.5811	1.5376	1.6618	1.3865	.7655	.4766	
	3.1225	2.9144	3.0020	2.7492	2.8548	4.6651	8.5175	
14	1.8688	1.8681	1.8047	1.5735	.9081	.4761		
	2.4508	2.4532	2.5394	2.9319	4.8283	8.5259		
15	.9633	.9588	.8975	.7301	F-SUB-Q			
	4.7074	4.7359	5.0543	6.2065	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 *  .9795 * 1.2703 * 1.3578 * 1.4847 * 1.8056 * 1.4566 * 1.8391 *  .9560 *
   * 3.9565 * 3.4636 * 3.3923 * 3.0790 * 2.5345 * 3.1282 * 2.4905 * 4.7460 *
   ************************************************************************
 9 * 1.2703 * 1.5931 * 1.3877 * 1.7320 * 1.5231 * 1.5590 * 1.8381 *  .9571 *
   * 3.4636 * 2.8979 * 3.3250 * 2.6609 * 3.0027 * 2.9360 * 2.4991 * 4.7465 *
   ************************************************************************
10 * 1.3579 * 1.3873 * 1.4828 * 1.5280 * 1.6954 * 1.5214 * 1.7816 *  .9013 *
   * 3.3920 * 3.3258 * 3.1446 * 3.0526 * 2.7471 * 3.0496 * 2.6091 * 5.0830 *
   ************************************************************************
11 * 1.4847 * 1.7316 * 1.5270 * 1.6698 * 1.3816 * 1.6483 * 1.5611 *  .7783 *
   * 3.0788 * 2.6613 * 3.0546 * 2.7644 * 3.2793 * 2.7318 * 2.9589 * 5.9623 *
   ************************************************************************
12 * 1.8056 * 1.5227 * 1.6950 * 1.3810 * 1.1372 * 1.3829 *  .9233 *
   * 2.5345 * 3.0034 * 2.7478 * 3.2807 * 3.3412 * 2.8510 * 4.6984 *
   ******************************************************************
13 * 1.4566 * 1.5596 * 1.5206 * 1.6466 * 1.3818 *  .7799 *  .4859 *
   * 3.1282 * 2.9348 * 3.0511 * 2.7331 * 2.8524 * 4.5801 * 8.3189 *
   ******************************************************************
14 * 1.8390 * 1.8391 * 1.7806 * 1.5587 *  .9218 *  .4853 *
   * 2.4906 * 2.4978 * 2.6106 * 2.9633 * 4.7048 * 8.3271 *
   ********************************************************
15 *  .9573 *  .9609 *  .9011 *  .7379 * F-SUB-Q
   * 4.7393 * 4.7287 * 5.0840 * 6.2881 * 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 *  .9867 * 1.2758 * 1.3637 * 1.4893 * 1.8227 * 1.4578 * 1.8585 *  .9515 *
   * 3.7943 * 3.3192 * 3.2004 * 2.9022 * 2.3725 * 2.9497 * 2.3249 * 4.4982 *
   ************************************************************************
 9 * 1.2758 * 1.6217 * 1.3934 * 1.7535 * 1.5281 * 1.5648 * 1.8589 *  .9419 *
   * 3.3192 * 2.7506 * 3.1376 * 2.4884 * 2.8298 * 2.7625 * 2.3329 * 4.5515 *
   ************************************************************************
10 * 1.3639 * 1.3930 * 1.4865 * 1.5434 * 1.7211 * 1.5317 * 1.8082 *  .8875 *
   * 3.2001 * 3.1385 * 2.9636 * 2.8702 * 2.5688 * 2.8707 * 2.4350 * 4.8832 *
   ************************************************************************
11 * 1.4893 * 1.7531 * 1.5423 * 1.7006 * 1.3830 * 1.6852 * 1.5930 *  .7683 *
   * 2.9021 * 2.4889 * 2.8721 * 2.6300 * 3.1713 * 2.6268 * 2.8300 * 5.7377 *
   ************************************************************************
12 * 1.8227 * 1.5276 * 1.7206 * 1.3824 * 1.1548 * 1.4300 *  .9231 *
   * 2.3725 * 2.8306 * 2.5695 * 3.1726 * 3.2328 * 2.7268 * 4.6000 *
   ******************************************************************
13 * 1.4578 * 1.5655 * 1.5310 * 1.6835 * 1.4289 *  .7952 *  .4889 *
   * 2.9497 * 2.7612 * 2.8720 * 2.6279 * 2.7279 * 4.4566 * 8.0765 *
   ******************************************************************
14 * 1.8585 * 1.8599 * 1.8073 * 1.5906 *  .9217 *  .4883 *
   * 2.3249 * 2.3316 * 2.4363 * 2.8345 * 4.6056 * 8.0836 *
   ********************************************************
15 *  .9528 *  .9456 *  .8874 *  .7303 * F-SUB-Q
   * 4.4917 * 4.5343 * 4.8837 * 6.0355 * 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	1.0398	1.3009	1.3677	1.4888	1.8259	1.4543	1.8619	.9489
	3.4244	2.9938	2.9867	2.7251	2.2300	2.7831	2.1868	4.2222
9	1.3008	1.6452	1.3969	1.7619	1.5280	1.5632	1.8640	.9371
	2.9938	2.4895	2.9315	2.3308	2.6601	2.6049	2.1940	4.2812
10	1.3678	1.3964	1.4943	1.5562	1.7378	1.5383	1.8215	.8848
	2.9864	2.9323	2.7697	2.6686	2.3989	2.6951	2.2815	4.5809
11	1.4889	1.7615	1.5551	1.7254	1.4044	1.7184	1.6200	.7697
	2.7251	2.3312	2.6705	2.3823	2.8564	2.3537	2.5445	5.3517
12	1.8259	1.5276	1.7373	1.4037	1.2247	1.5020	.9448	
	2.2300	2.6608	2.3995	2.8576	2.9104	2.4450	4.1521	
13	1.4543	1.5640	1.5377	1.7168	1.5011	.8550	.5065	
	2.7830	2.6036	2.6960	2.3547	2.4461	4.0287	7.3282	
14	1.8619	1.8651	1.8206	1.6177	.9434	.5060		
	2.1869	2.1927	2.2824	2.5477	4.1572	7.3347		
15	.9503	.9408	.8847	.7319	F-SUB-Q			
	4.2160	4.2650	4.5810	5.6257	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	1.1336	1.3352	1.3733	1.4879	1.8254	1.4502	1.8593	.9477
	3.1147	2.7205	2.6697	2.4375	1.9914	2.4906	1.9557	3.7743
9	1.3352	1.6694	1.4018	1.7662	1.5275	1.5610	1.8630	.9374
	2.7205	2.2558	2.6198	2.0810	2.3789	2.3291	1.9602	3.8222
10	1.3734	1.4013	1.5074	1.5704	1.7553	1.5462	1.8294	.8876
	2.6695	2.6206	2.4723	2.3910	2.1421	2.4046	2.0330	4.0855
11	1.4880	1.7658	1.5693	1.7494	1.4378	1.7581	1.6451	.7770
	2.4374	2.0814	2.3927	2.1598	2.5949	2.1340	2.3042	4.7626
12	1.8254	1.5270	1.7549	1.4371	1.3441	1.6166	.9779	
	1.9914	2.3796	2.1427	2.5960	2.6506	2.2229	3.7616	
13	1.4502	1.5618	1.5450	1.7572	1.6157	.9485	.5327	
	2.4906	2.3279	2.4054	2.1348	2.2239	3.6633	6.6756	
14	1.8593	1.8641	1.8287	1.6429	.9766	.5322		
	1.9557	1.9590	2.0338	2.3070	3.7660	6.6814		
15	.9491	.9412	.8876	.7353	F-SUB-Q			
	3.7688	3.8075	4.0854	5.0318	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 * 1.1968 * 1.3759 * 1.3720 * 1.4797 * 1.8094 * 1.4401 * 1.8400 *  .9466 *
   * 2.9624 * 2.5890 * 2.5252 * 2.3085 * 1.8896 * 2.3588 * 1.8567 * 3.5553 *
   ************************************************************************
 9 * 1.3759 * 1.6745 * 1.3999 * 1.7542 * 1.5219 * 1.5510 * 1.8453 *  .9447 *
   * 2.5890 * 2.1486 * 2.4770 * 1.9750 * 2.2525 * 2.2048 * 1.8601 * 3.5692 *
   ************************************************************************
10 * 1.3721 * 1.3994 * 1.5238 * 1.5741 * 1.7550 * 1.5506 * 1.8203 *  .8976 *
   * 2.5250 * 2.4778 * 2.3255 * 2.2570 * 2.0291 * 2.2697 * 1.9247 * 3.8069 *
   ************************************************************************
11 * 1.4797 * 1.7537 * 1.5730 * 1.7554 * 1.4609 * 1.7781 * 1.6547 *  .7910 *
   * 2.3083 * 1.9755 * 2.2586 * 2.0583 * 2.4663 * 2.0315 * 2.1886 * 4.4208 *
   ************************************************************************
12 * 1.8094 * 1.5213 * 1.7546 * 1.4603 * 1.4229 * 1.6844 * 1.0169 *
   * 1.8896 * 2.2532 * 2.0296 * 2.4674 * 2.5054 * 2.1162 * 3.5080 *
   ****************************************************************
13 * 1.4401 * 1.5507 * 1.5496 * 1.7773 * 1.6836 * 1.0253 *  .5607 *
   * 2.3588 * 2.2037 * 2.2704 * 2.0323 * 2.1171 * 3.4309 * 6.2483 *
   ****************************************************************
14 * 1.8400 * 1.8464 * 1.8195 * 1.6525 * 1.0157 *  .5602 *
   * 1.8568 * 1.8590 * 1.9254 * 2.1913 * 3.5122 * 6.2538 *
   ******************************************************
15 *  .9480 *  .9485 *  .8976 *  .7508 * F-SUB-Q
   * 3.5501 * 3.5553 * 3.8066 * 4.6564 * 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 * 1.2269 * 1.4070 * 1.3818 * 1.4878 * 1.8316 * 1.4439 * 1.8626 *  .9418 *
   * 2.6954 * 2.3475 * 2.2985 * 2.1023 * 1.7079 * 2.1530 * 1.6775 * 3.2723 *
   ************************************************************************
 9 * 1.4070 * 1.7098 * 1.4095 * 1.7803 * 1.5329 * 1.5589 * 1.8695 *  .9280 *
   * 2.3475 * 1.9248 * 2.2543 * 1.7809 * 2.0507 * 2.0077 * 1.6791 * 3.3278 *
   ************************************************************************
10 * 1.3820 * 1.4090 * 1.5259 * 1.5946 * 1.7881 * 1.5715 * 1.8510 *  .8824 *
   * 2.2983 * 2.2551 * 2.1187 * 2.0426 * 1.8268 * 2.0599 * 1.7318 * 3.5480 *
   ************************************************************************
11 * 1.4879 * 1.7798 * 1.5934 * 1.7940 * 1.4809 * 1.8242 * 1.6934 *  .7798 *
   * 2.1022 * 1.7814 * 2.0441 * 1.8420 * 2.2325 * 1.8207 * 1.9547 * 4.1113 *
   ************************************************************************
12 * 1.8316 * 1.5323 * 1.7876 * 1.4802 * 1.4585 * 1.7501 * 1.0155 *
   * 1.7079 * 2.0513 * 1.8273 * 2.2335 * 2.2925 * 1.9132 * 3.2581 *
   ****************************************************************
13 * 1.4439 * 1.5597 * 1.5704 * 1.8234 * 1.7492 * 1.0419 *  .5626 *
   * 2.1530 * 2.0066 * 2.0607 * 1.8215 * 1.9141 * 3.1870 * 5.8628 *
   ****************************************************************
14 * 1.8626 * 1.8706 * 1.8503 * 1.6913 * 1.0142 *  .5621 *
   * 1.6775 * 1.6781 * 1.7325 * 1.9572 * 3.2622 * 5.8680 *
   ******************************************************
15 *  .9432 *  .9318 *  .8824 *  .7418 * F-SUB-Q
   * 3.2675 * 3.3149 * 3.5479 * 4.3211 * 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	1.2287	1.4080	1.3743	1.4768	1.8187	1.4314	1.8478	.9327
	2.4778	2.1675	2.1386	1.9620	1.5923	2.0126	1.5657	3.0653
9	1.4080	1.7052	1.4019	1.7688	1.5227	1.5483	1.8557	.9181
	2.1675	1.7809	2.0974	1.6582	1.9134	1.8734	1.5660	3.1204
10	1.3745	1.4014	1.5206	1.5896	1.7809	1.5669	1.8419	.8744
	2.1384	2.0982	1.9667	1.8921	1.6957	1.9141	1.6090	3.3192
11	1.4769	1.7683	1.5884	1.7887	1.4780	1.8245	1.6938	.7751
	1.9619	1.6586	1.8935	1.7074	2.0731	1.6855	1.8051	3.8274
12	1.8187	1.5221	1.7804	1.4773	1.4658	1.7611	1.0171	
	1.5923	1.9141	1.6962	2.0741	2.1001	1.7521	3.0109	
13	1.4314	1.5487	1.5658	1.8237	1.7602	1.0502	.5653	
	2.0126	1.8724	1.9149	1.6863	1.7530	2.9307	5.4047	
14	1.8478	1.8569	1.8411	1.6916	1.0159	.5648		
	1.5657	1.5651	1.6097	1.8075	3.0147	5.4097		
15	.9341	.9218	.8743	.7372	F-SUB-Q			
	3.0607	3.1083	3.3194	4.0232	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	1.2046	1.3792	1.3428	1.4383	1.7572	1.3946	1.7814	.9142
	2.3778	2.0789	2.0458	1.8877	1.5436	1.9378	1.5222	2.9378
9	1.3792	1.6509	1.3699	1.7066	1.4830	1.5089	1.7900	.9128
	2.0789	1.7037	2.0064	1.6072	1.8413	1.8040	1.5211	2.9482
10	1.3429	1.3695	1.5014	1.5513	1.7211	1.5283	1.7784	.8698
	2.0457	2.0070	1.8626	1.8055	1.6336	1.8324	1.5568	3.1296
11	1.4383	1.7061	1.5501	1.7283	1.4449	1.7682	1.6438	.7743
	1.8876	1.6076	1.8068	1.6371	1.9633	1.6168	1.7235	3.5811
12	1.7572	1.4825	1.7206	1.4442	1.4370	1.7132	1.0210	
	1.5436	1.8419	1.6341	1.9642	2.0105	1.6902	2.8180	
13	1.3946	1.5092	1.5272	1.7674	1.7124	1.0553	.5697	
	1.9378	1.8032	1.8332	1.6176	1.6910	2.7376	5.0471	
14	1.7814	1.7907	1.7775	1.6415	1.0197	.5692		
	1.5222	1.5203	1.5576	1.7260	2.8219	5.0520		
15	.9155	.9165	.8697	.7346	F-SUB-Q			
	2.9335	2.9366	3.1301	3.7749	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	1.1749	1.3461	1.3053	1.3947	1.7010	1.3504	1.7213	.8776
	2.2652	1.9758	1.9872	1.8434	1.5097	1.8983	1.4931	2.9080
9	1.3461	1.6020	1.3315	1.6502	1.4378	1.4637	1.7308	.8650
	1.9758	1.6512	1.9497	1.5707	1.7981	1.7628	1.4906	2.9559
10	1.3056	1.3311	1.4452	1.5092	1.6644	1.4839	1.7202	.8238
	1.9868	1.9502	1.8173	1.7446	1.5868	1.7838	1.5198	3.1339
11	1.3948	1.6497	1.5080	1.6724	1.4020	1.7134	1.5951	.7340
	1.8434	1.5711	1.7459	1.5894	1.9026	1.5614	1.6700	3.5691
12	1.7010	1.4372	1.6640	1.4013	1.4011	1.6646	.9683	
	1.5097	1.7987	1.5873	1.9036	1.9350	1.6310	2.7739	
13	1.3504	1.4640	1.4826	1.7126	1.6638	1.0113	.5421	
	1.8983	1.7620	1.7848	1.5622	1.6318	2.7011	5.0058	
14	1.7213	1.7310	1.7191	1.5926	.9669	.5415		
	1.4931	1.4898	1.5209	1.6727	2.7781	5.0111		
15	.8776	.8684	.8235	.6969	F-SUB-Q			
	2.9080	2.9445	3.1351	3.7598	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	1.0898	1.2471	1.2039	1.2822	1.5377	1.2417	1.5534	.8043
	2.3190	2.0296	2.0590	1.9201	1.5990	1.9805	1.5861	3.0507
9	1.2471	1.4523	1.2291	1.4895	1.3218	1.3456	1.5633	.7944
	2.0296	1.7290	2.0182	1.6631	1.8729	1.8372	1.5815	3.0938
10	1.2040	1.2288	1.3326	1.3907	1.5048	1.3620	1.5535	.7576
	2.0588	2.0188	1.8736	1.8018	1.6697	1.8501	1.6081	3.2713
11	1.2822	1.4892	1.3897	1.5118	1.2928	1.5481	1.4472	.6752
	1.9200	1.6635	1.8030	1.6696	1.9663	1.6455	1.7517	3.7135
12	1.5377	1.3213	1.5043	1.2922	1.2933	1.5117	.8868	
	1.5990	1.8735	1.6702	1.9673	1.9832	1.7018	2.8838	
13	1.2417	1.3457	1.3606	1.5471	1.5108	.9361	.4985	
	1.9805	1.8365	1.8521	1.6466	1.7029	2.7582	5.1682	
14	1.5534	1.5633	1.5523	1.4445	.8853	.4980		
	1.5862	1.5808	1.6095	1.7553	2.8889	5.1742		
15	.8053	.7974	.7571	.6392	F-SUB-Q			
	3.0467	3.0824	3.2736	3.9239	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	.8923	1.0223	.9692	1.0314	1.2510	1.0025	1.2582	.6553
	2.7190	2.3720	2.4686	2.3066	1.8992	2.3743	1.8949	3.6324
9	1.0223	1.2121	.9914	1.2301	1.0562	1.0895	1.2642	.6542
	2.3720	1.9920	2.4148	1.9427	2.2646	2.1983	1.8904	3.6482
10	.9694	.9911	1.0908	1.1361	1.2310	1.0998	1.2546	.6190
	2.4682	2.4155	2.2052	2.1229	1.9661	2.2071	1.9229	3.8799
11	1.0314	1.2299	1.1356	1.2573	1.0561	1.2532	1.1405	.5493
	2.3066	1.9430	2.1240	1.9251	2.3070	1.9507	2.1398	4.4169
12	1.2510	1.0559	1.2306	1.0557	1.0517	1.2054	.7147	
	1.8992	2.2654	1.9667	2.3080	2.3473	2.0559	3.4570	
13	1.0025	1.0896	1.0986	1.2525	1.2047	.7669	.4031	
	2.3743	2.1976	2.2098	1.9520	2.0573	3.2436	6.1703	
14	1.2582	1.2647	1.2535	1.1379	.7133	.4027		
	1.8949	1.8898	1.9248	2.1449	3.4641	6.1776		
15	.6560	.6558	.6184	.5182	F-SUB-Q			
	3.6286	3.6394	3.8834	4.6817	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	.4216	.4490	.4256	.4627	.5487	.4609	.5166	.3057
	5.5467	5.2034	5.4351	4.9749	4.1931	5.0105	4.4668	7.5557
9	.4490	.5196	.4460	.5532	.4711	.4717	.5184	.2932
	5.2034	4.4828	5.1920	4.1815	4.9091	4.9104	4.4603	7.8914
10	.4256	.4459	.4845	.5114	.5629	.4771	.5134	.2783
	5.4353	5.1932	4.8069	4.5550	4.1498	4.9105	4.5423	8.3682
11	.4627	.5531	.5112	.5677	.4824	.5459	.4851	.2449
	4.9749	4.1823	4.5564	4.1136	4.8697	4.3199	4.8527	9.6044
12	.5487	.4710	.5628	.4822	.4620	.4955	.3252	
	4.1931	4.9106	4.1510	4.8715	5.1296	4.8265	7.3373	
13	.4609	.4716	.4768	.5455	.4952	.3431	.1879	
	5.0105	4.9095	4.9137	4.3234	4.8302	7.0179	12.8418	
14	.5166	.5186	.5128	.4841	.3245	.1876		
	4.4668	4.4592	4.5478	4.8634	7.3540	12.8614		
15	.3058	.2940	.2780	.2323	F-SUB-Q			
	7.5552	7.8684	8.3770	10.1257	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.3274	.4266	.4542	.5113	.5872	.4790	.4078	.2366
	5.0577	5.1367	5.0950	4.6381	4.0449	4.7146	4.3447	6.9564
9	.4266	.4770	.4497	.5732	.5152	.5018	.5029	.2852
	5.1367	4.6028	4.9336	4.1011	4.6044	4.6263	4.3562	7.3048
10	.4542	.4499	.4096	.5061	.5774	.5128	.5255	.2956
	5.0955	4.9349	4.6630	4.5265	4.1214	4.6084	4.4682	7.7304
11	.5112	.5733	.5059	.5358	.4861	.5443	.5004	.2704
	4.6384	4.1001	4.5276	4.2544	4.7952	4.2801	4.6411	8.6129
12	.5872	.5152	.5770	.4858	.3722	.4346	.3243	
	4.0449	4.6043	4.1224	4.7968	4.7820	4.7409	7.0199	
13	.4790	.5015	.5122	.5433	.4335	.2802	.1898	
	4.7146	4.6272	4.6162	4.2887	4.7471	6.4460	11.2776	
14	.4078	.5021	.5241	.4978	.3229	.1894		
	4.3447	4.3571	4.4775	4.6674	7.0523	11.2933		
15	.2368	.2841	.2936	.2551	F-SUB-Q			
	6.9553	7.2986	7.7520	9.1353	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6748	.9092	.9742	1.0784	1.2470	1.0026	.9048	.4901
	2.7324	2.4924	2.4773	2.2920	1.9825	2.3334	1.9942	3.5047
9	.9092	1.0417	.9480	1.1938	1.0944	1.0736	1.1407	.6261
	2.4924	2.1995	2.4410	2.0441	2.2588	2.2068	1.9954	3.4820
10	.9742	.9482	.8679	1.0581	1.1935	1.1011	1.1924	.6469
	2.4773	2.4413	2.2791	2.2406	2.0817	2.2491	2.0419	3.6600
11	1.0783	1.1940	1.0577	1.1179	1.0106	1.1659	1.0969	.6060
	2.2921	2.0440	2.2412	2.1091	2.3754	2.0977	2.2226	4.0414
12	1.2470	1.0944	1.1929	1.0097	.8114	.9835	.6998	
	1.9825	2.2587	2.0822	2.3762	2.3319	2.1600	3.4105	
13	1.0026	1.0730	1.0986	1.1641	.9816	.5977	.4014	
	2.3334	2.2070	2.2549	2.1013	2.1619	3.1033	5.4689	
14	.9048	1.1392	1.1896	1.0922	.6972	.4006		
	1.9942	1.9956	2.0455	2.2330	3.4242	5.4756		
15	.4909	.6240	.6433	.5660	F-SUB-Q			
	3.5018	3.4737	3.6685	4.3293	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8260	1.0917	1.1882	1.3152	1.5235	1.2193	1.1451	.6262
	2.4072	2.1620	2.1140	1.9522	1.6840	1.9911	1.6728	2.9549
9	1.0917	1.2553	1.1638	1.4454	1.3435	1.3002	1.4104	.7756
	2.1620	1.8977	2.0669	1.7514	1.9105	1.8726	1.6713	2.9219
10	1.1882	1.1639	1.0817	1.2757	1.4388	1.3382	1.4659	.7860
	2.1139	2.0667	1.9569	1.9199	1.7905	1.9182	1.7208	3.0665
11	1.3151	1.4456	1.2751	1.3454	1.2188	1.4219	1.3457	.7418
	1.9523	1.7513	1.9205	1.8137	2.0396	1.7731	1.8697	3.4198
12	1.5235	1.3435	1.4381	1.2181	.9899	1.1965	.8679	
	1.6840	1.9104	1.7909	2.0402	2.0208	1.8240	2.8348	
13	1.2193	1.2992	1.3356	1.4187	1.1945	.7241	.4920	
	1.9911	1.8725	1.9208	1.7776	1.8250	2.6398	4.5747	
14	1.1451	1.4089	1.4630	1.3410	.8652	.4910		
	1.6728	1.6712	1.7234	1.8770	2.8446	4.5805		
15	.6269	.7736	.7839	.6988	F-SUB-Q			
	2.9518	2.9138	3.0721	3.6331	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8947	1.1966	1.3045	1.4449	1.7126	1.3506	1.3467	.7284
	2.3342	2.0823	2.0313	1.8666	1.5724	1.8926	1.5420	2.8169
9	1.1966	1.4274	1.2891	1.6367	1.4776	1.4431	1.6220	.8492
	2.0823	1.7693	1.9817	1.6291	1.8235	1.7778	1.5427	2.8234
10	1.3045	1.2891	1.2180	1.4165	1.6214	1.4710	1.6643	.8580
	2.0312	1.9815	1.8750	1.8305	1.6642	1.8132	1.5908	2.9774
11	1.4449	1.6367	1.4158	1.5290	1.3346	1.5922	1.5066	.7920
	1.8666	1.6290	1.8312	1.6832	1.9504	1.6395	1.7292	3.3306
12	1.7126	1.4776	1.6208	1.3339	1.0737	1.3285	.9232	
	1.5724	1.8234	1.6645	1.9510	1.9381	1.6994	2.7540	
13	1.3506	1.4425	1.4686	1.5894	1.3267	.7649	.5171	
	1.8926	1.7775	1.8168	1.6431	1.7000	2.5883	4.5006	
14	1.3467	1.6208	1.6618	1.5023	.9208	.5162		
	1.5420	1.5424	1.5927	1.7348	2.7621	4.5059		
15	.7293	.8475	.8564	.7448	F-SUB-Q			
	2.8135	2.8148	2.9813	3.5448	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9320	1.2414	1.3558	1.4975	1.7911	1.4209	1.5572	.8617
	2.4150	2.1483	2.0922	1.9121	1.5947	1.9346	1.5574	2.8628
9	1.2414	1.5296	1.3565	1.7218	1.5325	1.5199	1.7421	.9050
	2.1483	1.8006	2.0407	1.6491	1.8655	1.8173	1.5593	2.8671
10	1.3559	1.3564	1.3755	1.4886	1.7004	1.5266	1.7523	.9112
	2.0920	2.0407	1.9299	1.8726	1.6781	1.8393	1.6036	3.0226
11	1.4975	1.7218	1.4879	1.6233	1.3802	1.6521	1.5614	.8191
	1.9121	1.6491	1.8733	1.7013	2.0008	1.6490	1.7416	3.3765
12	1.7911	1.5324	1.6999	1.3796	1.1101	1.3694	.9479	
	1.5947	1.8655	1.6785	2.0013	1.9931	1.7298	2.7938	
13	1.4209	1.5195	1.5253	1.6497	1.3679	.7784	.5246	
	1.9346	1.8169	1.8425	1.6521	1.7303	2.6577	4.6324	
14	1.5572	1.7414	1.7502	1.5577	.9457	.5238		
	1.5574	1.5588	1.6051	1.7466	2.8011	4.6374		
15	.8628	.9049	.9100	.7723	F-SUB-Q			
	2.8591	2.8578	3.0258	3.5841	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9535	1.2723	1.3800	1.5176	1.8223	1.4588	1.7833	.9605
	2.5508	2.2654	2.2042	2.0011	1.6610	2.0263	1.6227	2.9774
9	1.2723	1.5881	1.3972	1.7586	1.5542	1.5616	1.8129	.9696
	2.2654	1.8908	2.1500	1.7195	1.9487	1.9030	1.6239	2.9706
10	1.3802	1.3971	1.4699	1.5252	1.7300	1.5496	1.7935	.9485
	2.2039	2.1501	2.0319	1.9658	1.7367	1.9228	1.6590	3.1339
11	1.5176	1.7586	1.5246	1.6856	1.4041	1.6650	1.5731	.8336
	2.0011	1.7197	1.9667	1.7748	2.1071	1.7216	1.8188	3.5007
12	1.8223	1.5541	1.7296	1.4036	1.1240	1.3716	.9568	
	1.6610	1.9488	1.7371	2.1076	2.1114	1.8220	2.9099	
13	1.4588	1.5615	1.5486	1.6629	1.3703	.7802	.5250	
	2.0263	1.9025	1.9257	1.7243	1.8225	2.7999	4.8850	
14	1.7833	1.8125	1.7919	1.5699	.9549	.5243		
	1.6227	1.6233	1.6606	1.8234	2.9167	4.8899		
15	.9618	.9728	.9476	.7885	F-SUB-Q			
	2.9772	2.9606	3.1362	3.7043	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

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

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9564 * 1.2802 * 1.3938 * 1.5298 * 1.8479 * 1.4946 * 1.8697 * 1.0043 *
   * 2.7048 * 2.3950 * 2.3053 * 2.0943 * 1.7268 * 2.1167 * 1.6846 * 3.1277 *
   ************************************************************************
 9 * 1.2802 * 1.6283 * 1.4239 * 1.7890 * 1.5675 * 1.5958 * 1.8732 * 1.0041 *
   * 2.3950 * 1.9684 * 2.2499 * 1.7834 * 2.0379 * 1.9806 * 1.6807 * 3.1311 *
   ************************************************************************
10 * 1.3940 * 1.4238 * 1.5023 * 1.5543 * 1.7545 * 1.5635 * 1.8263 *  .9567 *
   * 2.3049 * 2.2500 * 2.1216 * 2.0447 * 1.8073 * 2.0127 * 1.7163 * 3.2786 *
   ************************************************************************
11 * 1.5298 * 1.7890 * 1.5535 * 1.7234 * 1.4074 * 1.6764 * 1.5835 *  .8279 *
   * 2.0942 * 1.7835 * 2.0457 * 1.8379 * 2.2270 * 1.8109 * 1.9134 * 3.7266 *
   ************************************************************************
12 * 1.8479 * 1.5674 * 1.7542 * 1.4069 * 1.1203 * 1.3743 *  .9433 *
   * 1.7268 * 2.0381 * 1.8077 * 2.2276 * 2.2482 * 1.9257 * 3.1321 *
   ****************************************************************
13 * 1.4946 * 1.5963 * 1.5626 * 1.6746 * 1.3731 *  .7676 *  .5142 *
   * 2.1167 * 1.9801 * 2.0138 * 1.8135 * 1.9262 * 3.0109 * 5.2776 *
   ****************************************************************
14 * 1.8697 * 1.8739 * 1.8251 * 1.5806 *  .9416 *  .5135 *
   * 1.6846 * 1.6801 * 1.7176 * 1.9178 * 3.1389 * 5.2826 *
   ********************************************************
15 * 1.0044 * 1.0075 *  .9561 *  .7821 * F-SUB-Q
   * 3.1276 * 3.1207 * 3.2809 * 3.9473 * M-SUB-Q
   *************************************
```

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

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9553 * 1.2797 * 1.3905 * 1.5244 * 1.8466 * 1.5026 * 1.8928 * 1.0179 *
   * 2.9099 * 2.5734 * 2.4729 * 2.2443 * 1.8446 * 2.2481 * 1.7761 * 3.2954 *
   ************************************************************************
 9 * 1.2797 * 1.6349 * 1.4232 * 1.7906 * 1.5621 * 1.6013 * 1.8905 * 1.0152 *
   * 2.5734 * 2.1006 * 2.4111 * 1.9060 * 2.1817 * 2.1070 * 1.7768 * 3.3066 *
   ************************************************************************
10 * 1.3908 * 1.4230 * 1.5037 * 1.5537 * 1.7520 * 1.5582 * 1.8290 *  .9581 *
   * 2.4725 * 2.4113 * 2.2723 * 2.1923 * 1.9206 * 2.1444 * 1.8270 * 3.4937 *
   ************************************************************************
11 * 1.5244 * 1.7905 * 1.5529 * 1.7258 * 1.4013 * 1.6682 * 1.5755 *  .8224 *
   * 2.2442 * 1.9061 * 2.1934 * 1.9673 * 2.3954 * 1.9423 * 2.0511 * 3.9639 *
   ************************************************************************
12 * 1.8466 * 1.5619 * 1.7518 * 1.4008 * 1.1123 * 1.3651 *  .9334 *
   * 1.8446 * 2.1820 * 1.9211 * 2.3965 * 2.4132 * 2.0610 * 3.3930 *
   ****************************************************************
13 * 1.5026 * 1.6018 * 1.5575 * 1.6666 * 1.3640 *  .7584 *  .5066 *
   * 2.2481 * 2.1063 * 2.1459 * 1.9449 * 2.0615 * 3.2439 * 5.6886 *
   ****************************************************************
14 * 1.8928 * 1.8912 * 1.8280 * 1.5729 *  .9319 *  .5060 *
   * 1.7761 * 1.7761 * 1.8286 * 2.0554 * 3.3972 * 5.6938 *
   ********************************************************
15 * 1.0180 * 1.0188 *  .9577 *  .7775 * F-SUB-Q
   * 3.2953 * 3.2951 * 3.4956 * 4.1956 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9516	1.2714	1.3839	1.5155	1.8423	1.4985	1.8995	1.0171
	3.1832	2.8077	2.6573	2.4028	1.9666	2.4370	1.9120	3.5629
9	1.2714	1.6380	1.4161	1.7887	1.5531	1.5967	1.8951	1.0095
	2.8077	2.2622	2.6028	2.0326	2.3350	2.2713	1.9131	3.5924
10	1.3841	1.4160	1.4975	1.5472	1.7485	1.5491	1.8274	.9485
	2.6568	2.6031	2.4543	2.3552	2.0552	2.2945	1.9394	3.7632
11	1.5155	1.7886	1.5464	1.7242	1.3870	1.6616	1.5687	.8106
	2.4027	2.0328	2.3564	2.1020	2.5910	2.1002	2.2165	4.2999
12	1.8423	1.5529	1.7482	1.3865	1.1039	1.3596	.9189	
	1.9666	2.3354	2.0556	2.5921	2.6368	2.2381	3.7240	
13	1.4985	1.5974	1.5485	1.6602	1.3586	.7499	.4982	
	2.4370	2.2707	2.2959	2.1025	2.2386	3.5590	6.2456	
14	1.8995	1.8960	1.8265	1.5663	.9175	.4977		
	1.9120	1.9124	1.9408	2.2204	3.7284	6.2510		
15	1.0172	1.0131	.9483	.7702	F-SUB-Q			
	3.5627	3.5797	3.7656	4.5279	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9607	1.2693	1.3597	1.4857	1.8013	1.4724	1.8607	1.0104
	3.5448	3.1227	2.9262	2.6531	2.1757	2.6442	2.0846	3.8337
9	1.2693	1.6052	1.3909	1.7481	1.5221	1.5675	1.8554	1.0137
	3.1227	2.4950	2.8585	2.2510	2.5784	2.4758	2.0838	3.8193
10	1.3600	1.3907	1.4757	1.5174	1.7076	1.5198	1.7867	.9518
	2.9257	2.8590	2.6846	2.5990	2.2865	2.5305	2.1420	4.0243
11	1.4858	1.7480	1.5166	1.6867	1.3821	1.6241	1.5341	.8127
	2.6530	2.2512	2.6005	2.3320	2.8442	2.3487	2.4760	4.6560
12	1.8013	1.5219	1.7074	1.3817	1.1060	1.3340	.9237	
	2.1757	2.5788	2.2869	2.8452	2.9491	2.5107	4.0607	
13	1.4724	1.5681	1.5193	1.6228	1.3331	.7585	.5011	
	2.6442	2.4750	2.5318	2.3512	2.5114	3.8989	6.8184	
14	1.8607	1.8563	1.7860	1.5325	.9224	.5006		
	2.0846	2.0830	2.1433	2.4804	4.0653	6.8242		
15	1.0104	1.0174	.9516	.7712	F-SUB-Q			
	3.8325	3.8058	4.0260	4.9089	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9556	1.2502	1.3524	1.4776	1.8024	1.4627	1.8666	.9990
	3.8937	3.4255	3.2428	2.9403	2.3955	2.9079	2.2652	4.2129
9	1.2502	1.6145	1.3826	1.7530	1.5139	1.5594	1.8611	.9905
	3.4255	2.7365	3.1688	2.4771	2.8571	2.7236	2.2694	4.2505
10	1.3526	1.3824	1.4621	1.5126	1.7129	1.5114	1.7920	.9283
	3.2423	3.1693	2.9877	2.8820	2.5215	2.8038	2.3498	4.5176
11	1.4776	1.7528	1.5118	1.6928	1.3583	1.6290	1.5361	.7913
	2.9403	2.4773	2.8836	2.5735	3.2124	2.5937	2.7320	5.2634
12	1.8024	1.5137	1.7127	1.3578	1.1009	1.3434	.9012	
	2.3955	2.8575	2.5219	3.2137	3.2679	2.7664	4.5821	
13	1.4627	1.5601	1.5109	1.6278	1.3426	.7499	.4894	
	2.9079	2.7225	2.8050	2.5962	2.7671	4.4106	7.7306	
14	1.8666	1.8621	1.7914	1.5341	.9000	.4888		
	2.2652	2.2684	2.3510	2.7364	4.5872	7.7371		
15	.9991	.9942	.9282	.7483	F-SUB-Q			
	4.2126	4.2351	4.5189	5.5692	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9529	1.2410	1.3379	1.4598	1.7832	1.4445	1.8481	.9891
	4.0273	3.5345	3.6049	3.2790	2.6774	3.2701	2.5485	4.7269
9	1.2410	1.6028	1.3670	1.7360	1.4956	1.5406	1.8427	.9812
	3.5345	2.9042	3.5292	2.7675	3.1939	3.0660	2.5561	4.7695
10	1.3382	1.3668	1.4460	1.4971	1.6965	1.4940	1.7750	.9193
	3.6042	3.5298	3.3043	3.1699	2.8156	3.1636	2.6470	5.0769
11	1.4599	1.7359	1.4963	1.6785	1.3465	1.6149	1.5230	.7839
	3.2788	2.7678	3.1713	2.7790	3.3640	2.8108	3.0606	5.9286
12	1.7832	1.4953	1.6963	1.3461	1.0966	1.3365	.8957	
	2.6774	3.1944	2.8159	3.3650	3.4564	2.9451	4.8485	
13	1.4445	1.5413	1.4937	1.6145	1.3358	.7497	.4870	
	3.2701	3.0647	3.1648	2.8112	2.9459	4.6978	8.2372	
14	1.8481	1.8437	1.7745	1.5211	.8945	.4865		
	2.5485	2.5549	2.6483	3.0639	4.8535	8.2437		
15	.9892	.9848	.9192	.7417	F-SUB-Q			
	4.7266	4.7521	5.0782	6.2679	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9535	1.2385	1.3182	1.4353	1.7495	1.4204	1.8125	.9801
	4.0169	3.5310	3.4799	3.1786	2.6126	3.2096	2.5293	4.6399
9	1.2385	1.5766	1.3466	1.7038	1.4701	1.5141	1.8075	.9805
	3.5310	2.9088	3.4118	2.6981	3.1059	3.0220	2.5418	4.6423
10	1.3185	1.3463	1.4329	1.4739	1.6650	1.4705	1.7427	.9196
	3.4793	3.4124	3.2341	3.1443	2.7859	3.1430	2.6590	4.9796
11	1.4353	1.7036	1.4730	1.6500	1.3427	1.5891	1.4985	.7854
	3.1784	2.6983	3.1461	2.7850	3.3641	2.8188	3.0697	5.8811
12	1.7495	1.4698	1.6649	1.3423	1.0926	1.3189	.9017	
	2.6126	3.1064	2.7862	3.3650	3.4273	2.9525	4.7638	
13	1.4204	1.5148	1.4702	1.5882	1.3182	.7554	.4912	
	3.2096	3.0206	3.1437	2.8192	2.9532	4.6334	8.1117	
14	1.8125	1.8085	1.7423	1.4973	.9006	.4907		
	2.5293	2.5404	2.6597	3.0728	4.7685	8.1180		
15	.9801	.9843	.9196	.7461	F-SUB-Q			
	4.6397	4.6253	4.9793	6.1904	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9444	1.2265	1.3170	1.4331	1.7566	1.4143	1.8217	.9709
	3.9200	3.4363	3.3034	3.0163	2.4644	3.0493	2.3800	4.4294
9	1.2265	1.5929	1.3450	1.7156	1.4682	1.5115	1.8173	.9603
	3.4363	2.7759	3.2398	2.5404	2.9469	2.8653	2.3921	4.4838
10	1.3172	1.3447	1.4242	1.4775	1.6787	1.4695	1.7554	.9003
	3.3028	3.2405	3.0757	2.9766	2.6216	2.9825	2.5027	4.8193
11	1.4332	1.7154	1.4766	1.6653	1.3281	1.6042	1.5121	.7696
	3.0161	2.5405	2.9784	2.6605	3.3011	2.7498	2.9486	5.7006
12	1.7566	1.4679	1.6786	1.3276	1.0861	1.3374	.8879	
	2.4644	2.9475	2.6219	3.3020	3.4002	2.8856	4.7687	
13	1.4143	1.5123	1.4692	1.6034	1.3368	.7495	.4847	
	3.0493	2.8638	2.9830	2.7500	2.8861	4.6230	8.0502	
14	1.8217	1.8183	1.7551	1.5105	.8869	.4843		
	2.3800	2.3908	2.5030	2.9519	4.7730	8.0557		
15	.9710	.9640	.9004	.7328	F-SUB-Q			
	4.4291	4.4672	4.8186	5.9857	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9523	1.2339	1.3159	1.4285	1.7543	1.4064	1.8185	.9657
	3.5110	3.0829	3.1291	2.8658	2.3406	2.9077	2.2633	4.2148
9	1.2339	1.6041	1.3434	1.7176	1.4636	1.5043	1.8151	.9528
	3.0829	2.5298	3.0720	2.4081	2.8022	2.7323	2.2747	4.2771
10	1.3161	1.3431	1.4247	1.4805	1.6843	1.4674	1.7585	.8942
	3.1285	3.0727	2.9174	2.7989	2.4806	2.8409	2.3779	4.5966
11	1.4285	1.7175	1.4796	1.6757	1.3313	1.6172	1.5229	.7667
	2.8657	2.4083	2.8006	2.4445	2.9812	2.4797	2.6934	5.4287
12	1.7543	1.4633	1.6842	1.3309	1.0974	1.3608	.8944	
	2.3406	2.8028	2.4807	2.9820	3.0573	2.5846	4.2835	
13	1.4064	1.5052	1.4672	1.6164	1.3602	.7642	.4912	
	2.9077	2.7308	2.8412	2.4798	2.5850	4.1401	7.2326	
14	1.8185	1.8162	1.7582	1.5214	.8935	.4908		
	2.2633	2.2734	2.3781	2.6955	4.2870	7.2374		
15	.9658	.9565	.8944	.7303	F-SUB-Q			
	4.2146	4.2611	4.5955	5.6977	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9924	1.2562	1.3209	1.4276	1.7539	1.4014	1.8145	.9641
	3.1548	2.7675	2.7772	2.5598	2.0939	2.6115	2.0350	3.7670
9	1.2562	1.6241	1.3479	1.7224	1.4629	1.5007	1.8124	.9530
	2.7675	2.2655	2.7283	2.1478	2.5046	2.4514	2.0430	3.8147
10	1.3212	1.3476	1.4331	1.4911	1.6952	1.4707	1.7629	.8965
	2.7767	2.7289	2.5911	2.5044	2.2124	2.5354	2.1237	4.0837
11	1.4277	1.7222	1.4902	1.6944	1.3523	1.6391	1.5395	.7725
	2.5596	2.1480	2.5059	2.1887	2.6777	2.2245	2.4151	4.7884
12	1.7539	1.4626	1.6950	1.3518	1.1455	1.4090	.9183	
	2.0939	2.5052	2.2125	2.6785	2.7438	2.3254	3.8385	
13	1.4014	1.5015	1.4705	1.6384	1.4085	.8127	.5107	
	2.6115	2.4501	2.5356	2.2246	2.3258	3.7205	6.5134	
14	1.8145	1.8135	1.7627	1.5381	.9175	.5103		
	2.0350	2.0417	2.1238	2.4169	3.8416	6.5178		
15	.9642	.9567	.8967	.7321	F-SUB-Q			
	3.7667	3.8004	4.0827	5.0508	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1011 * 1.2889 * 1.3268 * 1.4256 * 1.7463 * 1.3957 * 1.8013 *  .9663 *
   * 2.9538 * 2.5971 * 2.5842 * 2.3862 * 1.9549 * 2.4365 * 1.9030 * 3.4936 *
   ************************************************************************
 9 * 1.2888 * 1.6420 * 1.3530 * 1.7191 * 1.4635 * 1.4942 * 1.8008 *  .9639 *
   * 2.5971 * 2.1310 * 2.5375 * 2.0036 * 2.3347 * 2.2884 * 1.9096 * 3.5062 *
   ************************************************************************
10 * 1.3271 * 1.3527 * 1.4588 * 1.5024 * 1.7002 * 1.4740 * 1.7600 *  .9100 *
   * 2.5836 * 2.5382 * 2.3932 * 2.3282 * 2.0624 * 2.3578 * 1.9804 * 3.7451 *
   ************************************************************************
11 * 1.4257 * 1.7189 * 1.5014 * 1.7107 * 1.3928 * 1.6653 * 1.5544 *  .7894 *
   * 2.3860 * 2.0038 * 2.3297 * 2.0572 * 2.5032 * 2.0899 * 2.2688 * 4.3763 *
   ************************************************************************
12 * 1.7463 * 1.4632 * 1.7001 * 1.3923 * 1.2744 * 1.4998 *  .9633 *
   * 1.9549 * 2.3352 * 2.0625 * 2.5039 * 2.5489 * 2.1854 * 3.5323 *
   ******************************************************************
13 * 1.3957 * 1.4950 * 1.4738 * 1.6651 * 1.4994 *  .9154 *  .5442 *
   * 2.4365 * 2.2872 * 2.3580 * 2.0899 * 2.1858 * 3.4406 * 6.0141 *
   ******************************************************************
14 * 1.8013 * 1.8020 * 1.7598 * 1.5531 *  .9624 *  .5438 *
   * 1.9030 * 1.9084 * 1.9804 * 2.2704 * 3.5350 * 6.0181 *
   ********************************************************
15 *  .9663 *  .9677 *  .9102 *  .7507 * F-SUB-Q
   * 3.4935 * 3.4929 * 3.7440 * 4.6005 * M-SUB-Q
   *************************************
```

AT 50% POWER, 350 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
     H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.1769 * 1.3564 * 1.3477 * 1.4428 * 1.7778 * 1.4060 * 1.8317 *  .9665 *
   * 2.6567 * 2.3253 * 2.3152 * 2.1398 * 1.7409 * 2.1920 * 1.6948 * 3.1667 *
   ************************************************************************
 9 * 1.3564 * 1.7001 * 1.3735 * 1.7581 * 1.4848 * 1.5100 * 1.8330 *  .9519 *
   * 2.3253 * 1.8798 * 2.2732 * 1.7783 * 2.0926 * 2.0528 * 1.6994 * 3.2196 *
   ************************************************************************
10 * 1.3480 * 1.3731 * 1.4716 * 1.5366 * 1.7485 * 1.5005 * 1.8001 *  .8998 *
   * 2.3148 * 2.2737 * 2.1514 * 2.0739 * 1.8258 * 2.1093 * 1.7563 * 3.4376 *
   ************************************************************************
11 * 1.4428 * 1.7578 * 1.5356 * 1.7679 * 1.4221 * 1.7331 * 1.6059 *  .7839 *
   * 2.1397 * 1.7785 * 2.0752 * 1.8155 * 2.2441 * 1.8515 * 2.0020 * 4.0078 *
   ************************************************************************
12 * 1.7778 * 1.4845 * 1.7484 * 1.4217 * 1.3640 * 1.6227 *  .9784 *
   * 1.7409 * 2.0931 * 1.8259 * 2.2448 * 2.3177 * 1.9508 * 3.2417 *
   ******************************************************************
13 * 1.4060 * 1.5109 * 1.5001 * 1.7330 * 1.6224 *  .9834 *  .5599 *
   * 2.1920 * 2.0516 * 2.1095 * 1.8516 * 1.9511 * 3.1542 * 5.5655 *
   ******************************************************************
14 * 1.8317 * 1.8341 * 1.8000 * 1.6046 *  .9776 *  .5595 *
   * 1.6948 * 1.6984 * 1.7564 * 2.0035 * 3.2442 * 5.5691 *
   ********************************************************
15 *  .9665 *  .9557 *  .9001 *  .7472 * F-SUB-Q
   * 3.1667 * 3.2074 * 3.4367 * 4.2043 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2194	1.3948	1.3587	1.4493	1.7869	1.4082	1.8370	.9675
	2.4002	2.1100	2.1141	1.9600	1.5922	2.0128	1.5527	2.9111
9	1.3948	1.7267	1.3845	1.7710	1.4937	1.5143	1.8398	.9522
	2.1100	1.7122	2.0753	1.6230	1.9163	1.8820	1.5557	2.9623
10	1.3590	1.3842	1.4885	1.5548	1.7710	1.5173	1.8139	.9022
	2.1136	2.0758	1.9600	1.8849	1.6605	1.9250	1.6014	3.1556
11	1.4494	1.7707	1.5537	1.7941	1.4482	1.7680	1.6309	.7896
	1.9598	1.6232	1.8861	1.6525	2.0471	1.6839	1.8205	3.6618
12	1.7869	1.4933	1.7709	1.4478	1.4110	1.6840	1.0013	
	1.5922	1.9168	1.6607	2.0477	2.0925	1.7576	2.9450	
13	1.4082	1.5152	1.5168	1.7679	1.6837	1.0282	.5781	
	2.0128	1.8809	1.9252	1.6840	1.7579	2.8536	5.0452	
14	1.8370	1.8409	1.8138	1.6297	1.0004	.5777		
	1.5527	1.5548	1.6015	1.8220	2.9474	5.0488		
15	.9676	.9559	.9024	.7525	F-SUB-Q			
	2.9109	2.9511	3.1549	3.8423	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2279	1.3958	1.3520	1.4366	1.7600	1.3944	1.8027	.9644
	2.2578	1.9886	1.9778	1.8437	1.5060	1.8960	1.4741	2.7265
9	1.3958	1.7079	1.3781	1.7434	1.4809	1.4983	1.8067	.9596
	1.9886	1.6000	1.9411	1.5343	1.8032	1.7731	1.4754	2.7442
10	1.3523	1.3778	1.5021	1.5472	1.7477	1.5089	1.7861	.9137
	1.9774	1.9416	1.8090	1.7584	1.5632	1.8024	1.5122	2.9066
11	1.4367	1.7432	1.5462	1.7739	1.4552	1.7563	1.6152	.8038
	1.8436	1.5345	1.7596	1.5457	1.8897	1.5768	1.7005	3.3494
12	1.7600	1.4806	1.7476	1.4548	1.4352	1.6867	1.0294	
	1.5060	1.8036	1.5633	1.8902	1.9412	1.6548	2.6956	
13	1.3944	1.4992	1.5084	1.7561	1.6863	1.0631	.5982	
	1.8960	1.7722	1.8027	1.5769	1.6551	2.6100	4.6144	
14	1.8027	1.8078	1.7858	1.6139	1.0285	.5977		
	1.4741	1.4745	1.5124	1.7020	2.6982	4.6178		
15	.9645	.9635	.9139	.7642	F-SUB-Q			
	2.7263	2.7335	2.9062	3.5231	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2203	1.3908	1.3399	1.4213	1.7405	1.3748	1.7783	.9399
	2.1083	1.8500	1.8781	1.7580	1.4358	1.8157	1.4096	2.6452
9	1.3908	1.6969	1.3659	1.7247	1.4650	1.4810	1.7835	.9251
	1.8500	1.5123	1.8435	1.4599	1.7174	1.6934	1.4094	2.6915
10	1.3400	1.3656	1.4730	1.5344	1.7311	1.4964	1.7664	.8818
	1.8779	1.8439	1.7308	1.6623	1.4804	1.7144	1.4385	2.8448
11	1.4214	1.7246	1.5334	1.7580	1.4353	1.7441	1.6028	.7773
	1.7579	1.4601	1.6633	1.4635	1.7973	1.4841	1.6084	3.2623
12	1.7405	1.4647	1.7309	1.4348	1.4182	1.6827	.9983	
	1.4358	1.7178	1.4805	1.7978	1.8417	1.5566	2.5948	
13	1.3748	1.4816	1.4958	1.7439	1.6823	1.0432	.5830	
	1.8157	1.6925	1.7147	1.4844	1.5570	2.5168	4.4707	
14	1.7783	1.7845	1.7659	1.6012	.9973	.5825		
	1.4096	1.4086	1.4389	1.6101	2.5976	4.4744		
15	.9413	.9287	.8817	.7395	F-SUB-Q			
	2.6414	2.6813	2.8450	3.4292	M-SUB-Q			

AT 50% POWER, 350 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1575	1.3195	1.2642	1.3375	1.6156	1.2913	1.6468	.8788
	2.1078	1.8528	1.8968	1.7835	1.4755	1.8479	1.4535	2.7096
9	1.3195	1.5793	1.2893	1.5985	1.3783	1.3938	1.6533	.8666
	1.8528	1.5395	1.8609	1.5003	1.7402	1.7186	1.4512	2.7518
10	1.2643	1.2891	1.3878	1.4494	1.6048	1.4080	1.6398	.8266
	1.8966	1.8612	1.7393	1.6710	1.5156	1.7298	1.4760	2.9039
11	1.3375	1.5984	1.4485	1.6313	1.3550	1.6211	1.4889	.7309
	1.7834	1.5004	1.6720	1.4926	1.8105	1.5173	1.6429	3.3130
12	1.6156	1.3780	1.6047	1.3546	1.3434	1.5707	.9366	
	1.4755	1.7405	1.5158	1.8111	1.8390	1.5765	2.6309	
13	1.2913	1.3942	1.4072	1.6208	1.5702	.9903	.5498	
	1.8479	1.7178	1.7309	1.5177	1.5770	2.5068	4.5040	
14	1.6468	1.6542	1.6391	1.4869	.9355	.5493		
	1.4535	1.4504	1.4767	1.6452	2.6343	4.5081		
15	.8793	.8698	.8263	.6933	F-SUB-Q			
	2.7080	2.7418	2.9050	3.4931	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 350 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9784	1.1148	1.0525	1.1083	1.3274	1.0747	1.3424	.7290
	2.3876	2.0952	2.1932	2.0726	1.7285	2.1416	1.7180	3.1589
9	1.1148	1.3193	1.0723	1.3236	1.1368	1.1646	1.3469	.7257
	2.0952	1.7667	2.1529	1.7415	2.0305	1.9864	1.7157	3.1778
10	1.0526	1.0720	1.1734	1.2194	1.3344	1.1733	1.3348	.6873
	2.1928	2.1534	1.9760	1.9058	1.7461	1.9932	1.7442	3.3750
11	1.1084	1.3235	1.2188	1.3572	1.1393	1.3285	1.2130	.6109
	2.0725	1.7417	1.9066	1.7179	2.0591	1.7700	1.9360	3.8263
12	1.3274	1.1366	1.3343	1.1390	1.1324	1.2827	.7734	
	1.7285	2.0309	1.7464	2.0597	2.0967	1.8558	3.0696	
13	1.0747	1.1648	1.1725	1.3282	1.2821	.8335	.4573	
	2.1416	1.9856	1.9949	1.7706	1.8567	2.8663	5.2250	
14	1.3424	1.3475	1.3341	1.2109	.7722	.4569		
	1.7180	1.7150	1.7453	1.9396	3.0747	5.2300		
15	.7298	.7280	.6869	.5768	F-SUB-Q			
	3.1555	3.1679	3.3772	4.0524	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4876	.5169	.4888	.5243	.6180	.5185	.5858	.3563
	4.6074	4.3428	4.5545	4.2269	3.5848	4.2937	3.7984	6.2566
9	.5169	.5948	.5094	.6265	.5345	.5341	.5873	.3421
	4.3428	3.7651	4.3709	3.5517	4.1640	4.1788	3.7950	6.5241
10	.4888	.5093	.5504	.5794	.6377	.5393	.5813	.3249
	4.5542	4.3715	4.0662	3.8631	3.5189	4.1744	3.8602	6.9060
11	.5243	.6264	.5793	.6420	.5475	.6151	.5527	.2874
	4.2269	3.5520	3.8641	3.4937	4.1183	3.6789	4.0923	7.8701
12	.6180	.5345	.6377	.5474	.5277	.5623	.3725	
	3.5847	4.1647	3.5193	4.1192	4.3057	4.0743	6.1409	
13	.5185	.5341	.5391	.6149	.5620	.3950	.2246	
	4.2937	4.1777	4.1762	3.6807	4.0764	5.8453	10.3097	
14	.5858	.5875	.5809	.5518	.3719	.2243		
	3.7984	3.7938	3.8636	4.0993	6.1524	10.3229		
15	.3566	.3431	.3247	.2726	F-SUB-Q			
	6.2565	6.5058	6.9115	8.2976	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3733	.4953	.5283	.5924	.6791	.5561	.4717	.2822
	4.4021	4.5335	4.5005	4.1240	3.6052	4.1705	3.7985	5.9280
9	.4953	.5514	.5209	.6637	.5985	.5884	.5916	.3457
	4.5335	4.0743	4.3693	3.6517	4.0835	4.0611	3.8092	6.2183
10	.5283	.5210	.4681	.5900	.6778	.6058	.6272	.3616
	4.5008	4.3702	4.1344	4.0206	3.5740	3.9618	3.8269	6.5851
11	.5924	.6638	.5898	.6279	.5766	.6488	.6050	.3373
	4.1242	3.6511	4.0214	3.7790	4.1361	3.6660	3.9244	7.0436
12	.6791	.5985	.6775	.5761	.4361	.5295	.3977	
	3.6052	4.0845	3.5765	4.1401	4.1716	4.1484	5.8741	
13	.5561	.5880	.6050	.6478	.5283	.3480	.2475	
	4.1705	4.0614	3.9675	3.6723	4.1520	5.5747	9.2284	
14	.4717	.5907	.6248	.6020	.3961	.2469		
	3.7985	3.8095	3.8427	3.9450	5.8991	9.2479		
15	.2824	.3443	.3590	.3187	F-SUB-Q			
	5.9283	6.2129	6.6018	7.4577	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7168	.9674	1.0392	1.1480	1.3204	1.0676	.9545	.5382
	2.5930	2.3776	2.3647	2.2000	1.9139	2.2300	1.8902	3.2044
9	.9674	1.1069	1.0085	1.2768	1.1673	1.1552	1.2250	.6975
	2.3776	2.0981	2.3384	1.9559	2.1667	2.1022	1.8936	3.1965
10	1.0391	1.0086	.9136	1.1378	1.2948	1.2030	1.3026	.7278
	2.3648	2.3386	2.1846	2.1516	1.9677	2.0964	1.9339	3.3530
11	1.1479	1.2770	1.1373	1.2099	1.1042	1.2747	1.2102	.6963
	2.2001	1.9558	2.1521	2.0164	2.2676	1.9586	2.0601	3.5866
12	1.3204	1.1673	1.2942	1.1034	.8816	1.0946	.7903	
	1.9139	2.1666	1.9689	2.2681	2.2156	2.0523	3.1025	
13	1.0676	1.1546	1.2004	1.2718	1.0927	.6894	.4819	
	2.2300	2.1022	2.1010	1.9634	2.0536	2.8978	4.8919	
14	.9545	1.2235	1.2982	1.2054	.7876	.4810		
	1.8902	1.8934	1.9367	2.0687	3.1137	4.8969		
15	.5386	.6952	.7237	.6473	F-SUB-Q			
	3.2016	3.1896	3.3596	3.8592	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8428	1.1104	1.2090	1.3391	1.5566	1.2376	1.1548	.6524
	2.3691	2.1349	2.0913	1.9398	1.6687	1.9575	1.6292	2.7771
9	1.1104	1.2904	1.1800	1.4964	1.3684	1.3325	1.4548	.8319
	2.1349	1.8499	2.0485	1.7149	1.8993	1.8456	1.6288	2.7525
10	1.2090	1.1801	1.0896	1.3094	1.5062	1.4000	1.5419	.8493
	2.0912	2.0483	1.9473	1.9084	1.7471	1.8601	1.6731	2.8749
11	1.3391	1.4965	1.3088	1.4142	1.2748	1.5084	1.4267	.8166
	1.9398	1.7149	1.9089	1.7654	2.0156	1.7050	1.7995	3.1558
12	1.5566	1.3684	1.5056	1.2740	1.0354	1.2826	.9484	
	1.6687	1.8992	1.7480	2.0160	1.9968	1.7902	2.6625	
13	1.2376	1.3316	1.3976	1.5056	1.2808	.7988	.5696	
	1.9575	1.8453	1.8637	1.7084	1.7908	2.5372	4.2181	
14	1.1547	1.4532	1.5377	1.4222	.9457	.5686		
	1.6292	1.6285	1.6750	1.8056	2.6705	4.2227		
15	.6537	.8297	.8455	.7697	F-SUB-Q			
	2.7716	2.7451	2.8791	3.3495	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8822	1.1728	1.2781	1.4200	1.6833	1.3121	1.2593	.6986
	2.3472	2.0998	2.0590	1.9003	1.6019	1.9050	1.5425	2.7007
9	1.1728	1.4021	1.2516	1.6269	1.4528	1.4175	1.5910	.8731
	2.0998	1.7688	2.0132	1.6390	1.8575	1.7937	1.5447	2.7151
10	1.2781	1.2515	1.1487	1.3913	1.6310	1.4863	1.6748	.8935
	2.0590	2.0130	1.9087	1.8614	1.6703	1.8110	1.5915	2.8535
11	1.4199	1.6269	1.3908	1.5339	1.3423	1.6287	1.5415	.8444
	1.9004	1.6389	1.8620	1.6894	1.9753	1.6295	1.7187	3.1558
12	1.6833	1.4528	1.6304	1.3417	1.0815	1.3776	.9790	
	1.6019	1.8575	1.6711	1.9757	1.9626	1.7205	2.6602	
13	1.3121	1.4169	1.4842	1.6264	1.3760	.8190	.5817	
	1.9050	1.7933	1.8139	1.6322	1.7208	2.5372	4.2181	
14	1.2593	1.5897	1.6711	1.5376	.9766	.5808		
	1.5425	1.5443	1.5928	1.7234	2.6669	4.2227		
15	.6994	.8714	.8904	.7954	F-SUB-Q			
	2.7005	2.7070	2.8563	3.3495	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .8993 * 1.1884 * 1.2962 * 1.4370 * 1.7156 * 1.3374 * 1.3246 *  .7448 *
   * 2.4605 * 2.1954 * 2.1516 * 1.9782 * 1.6542 * 1.9779 * 1.5839 * 2.7901 *
   ************************************************************************
 9 * 1.1884 * 1.4422 * 1.2754 * 1.6643 * 1.4714 * 1.4431 * 1.6453 *  .9007 *
   * 2.1954 * 1.8303 * 2.1048 * 1.6894 * 1.9303 * 1.8642 * 1.5874 * 2.7971 *
   ************************************************************************
10 * 1.2963 * 1.2753 * 1.1861 * 1.4129 * 1.6592 * 1.4984 * 1.7100 *  .9117 *
   * 2.1515 * 2.1047 * 1.9952 * 1.9367 * 1.7185 * 1.8765 * 1.6306 * 2.9407 *
   ************************************************************************
11 * 1.4370 * 1.6643 * 1.4123 * 1.5672 * 1.3481 * 1.6466 * 1.5548 *  .8545 *
   * 1.9782 * 1.6894 * 1.9375 * 1.7420 * 2.0605 * 1.6792 * 1.7756 * 3.2641 *
   ************************************************************************
12 * 1.7156 * 1.4713 * 1.6588 * 1.3476 * 1.0901 * 1.3857 *  .9849 *
   * 1.6542 * 1.9303 * 1.7186 * 2.0609 * 2.0522 * 1.7810 * 2.7520 *
   ******************************************************************
13 * 1.3374 * 1.4427 * 1.4967 * 1.6446 * 1.3844 *  .8165 *  .5785 *
   * 1.9779 * 1.8636 * 1.8791 * 1.6816 * 1.7812 * 2.6565 * 4.4376 *
   ******************************************************************
14 * 1.3246 * 1.6445 * 1.7082 * 1.5516 *  .9828 *  .5777 *
   * 1.5839 * 1.5868 * 1.6317 * 1.7797 * 2.7582 * 4.4416 *
   ********************************************************
15 *  .7458 *  .8994 *  .9103 *  .8070 * F-SUB-Q
   * 2.7866 * 2.7881 * 2.9429 * 3.4579 * M-SUB-Q
   ************************************
```

AT 50% POWER, 465 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9136 * 1.2085 * 1.3091 * 1.4427 * 1.7271 * 1.3632 * 1.4581 *  .8435 *
   * 2.6149 * 2.3309 * 2.2876 * 2.0921 * 1.7433 * 2.0906 * 1.6679 * 2.9268 *
   ************************************************************************
 9 * 1.2085 * 1.4775 * 1.3001 * 1.6811 * 1.4774 * 1.4679 * 1.6943 *  .9319 *
   * 2.3309 * 1.9389 * 2.2368 * 1.7823 * 2.0385 * 1.9690 * 1.6708 * 2.9248 *
   ************************************************************************
10 * 1.3092 * 1.3000 * 1.2829 * 1.4296 * 1.6635 * 1.4931 * 1.7288 *  .9404 *
   * 2.2875 * 2.2368 * 2.1208 * 2.0550 * 1.8019 * 1.9907 * 1.7074 * 3.0773 *
   ************************************************************************
11 * 1.4427 * 1.6812 * 1.4290 * 1.5845 * 1.3475 * 1.6358 * 1.5472 *  .8600 *
   * 2.0921 * 1.7824 * 2.0558 * 1.8404 * 2.1915 * 1.7817 * 1.8831 * 3.4302 *
   ************************************************************************
12 * 1.7271 * 1.4773 * 1.6633 * 1.3471 * 1.0879 * 1.3699 *  .9825 *
   * 1.7433 * 2.0386 * 1.8021 * 2.1919 * 2.1907 * 1.8961 * 2.9045 *
   ******************************************************************
13 * 1.3632 * 1.4678 * 1.4917 * 1.6342 * 1.3688 *  .8079 *  .5716 *
   * 2.0906 * 1.9684 * 1.9930 * 1.7839 * 1.8963 * 2.8219 * 4.7180 *
   ******************************************************************
14 * 1.4581 * 1.6940 * 1.7274 * 1.5451 *  .9807 *  .5708 *
   * 1.6679 * 1.6701 * 1.7086 * 1.8870 * 2.9104 * 4.7220 *
   ********************************************************
15 *  .8446 *  .9309 *  .9395 *  .8150 * F-SUB-Q
   * 2.9230 * 2.9152 * 3.0789 * 3.6219 * M-SUB-Q
   ************************************
```

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9186 * 1.2240 * 1.3297 * 1.4569 * 1.7523 * 1.3986 * 1.6902 *  .9478 *
   * 2.7799 * 2.4717 * 2.4048 * 2.2021 * 1.8247 * 2.2016 * 1.7474 * 3.1059 *
   ************************************************************************
 9 * 1.2240 * 1.5432 * 1.3346 * 1.7119 * 1.4922 * 1.5061 * 1.7659 *  .9568 *
   * 2.4717 * 2.0334 * 2.3559 * 1.8631 * 2.1451 * 2.0663 * 1.7446 * 3.1124 *
   ************************************************************************
10 * 1.3298 * 1.3344 * 1.3795 * 1.4600 * 1.6877 * 1.5057 * 1.7638 *  .9571 *
   * 2.4047 * 2.3560 * 2.2307 * 2.1561 * 1.8900 * 2.0992 * 1.7797 * 3.2433 *
   ************************************************************************
11 * 1.4569 * 1.7119 * 1.4594 * 1.6285 * 1.3498 * 1.6377 * 1.5489 *  .8520 *
   * 2.2021 * 1.8631 * 2.1570 * 1.9231 * 2.3289 * 1.8949 * 2.0023 * 3.6830 *
   ************************************************************************
12 * 1.7523 * 1.4921 * 1.6875 * 1.3494 * 1.0788 * 1.3632 *  .9620 *
   * 1.8247 * 2.1452 * 1.8901 * 2.3292 * 2.3420 * 2.0129 * 3.1589 *
   ****************************************************************
13 * 1.3986 * 1.5061 * 1.5050 * 1.6364 * 1.3623 *  .7880 *  .5552 *
   * 2.2016 * 2.0656 * 2.1000 * 1.8970 * 2.0131 * 3.0446 * 5.1133 *
   ****************************************************************
14 * 1.6902 * 1.7658 * 1.7626 * 1.5472 *  .9605 *  .5546 *
   * 1.7474 * 1.7440 * 1.7808 * 2.0060 * 3.1648 * 5.1173 *
   ********************************************************
15 *  .9491 *  .9581 *  .9565 *  .8061 * F-SUB-Q
   * 3.1018 * 3.1021 * 3.2449 * 3.8944 * M-SUB-Q
   *************************************
```

AT 50% POWER, 465 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9257 * 1.2395 * 1.3422 * 1.4640 * 1.7645 * 1.4372 * 1.8041 * 1.0101 *
   * 2.9844 * 2.6546 * 2.5828 * 2.3663 * 1.9553 * 2.3409 * 1.8459 * 3.2765 *
   ************************************************************************
 9 * 1.2395 * 1.5834 * 1.3616 * 1.7274 * 1.4993 * 1.5339 * 1.8120 * 1.0090 *
   * 2.6546 * 2.1738 * 2.5281 * 1.9975 * 2.3048 * 2.2017 * 1.8485 * 3.2909 *
   ************************************************************************
10 * 1.3424 * 1.3615 * 1.4286 * 1.4785 * 1.6973 * 1.5121 * 1.7817 *  .9738 *
   * 2.5826 * 2.5283 * 2.3941 * 2.3181 * 2.0261 * 2.2515 * 1.9025 * 3.4628 *
   ************************************************************************
11 * 1.4640 * 1.7274 * 1.4778 * 1.6576 * 1.3535 * 1.6299 * 1.5462 *  .8499 *
   * 2.3663 * 1.9975 * 2.3192 * 2.0670 * 2.5064 * 2.0432 * 2.1565 * 3.9334 *
   ************************************************************************
12 * 1.7645 * 1.4992 * 1.6972 * 1.3531 * 1.0729 * 1.3499 *  .9506 *
   * 1.9553 * 2.3049 * 2.0263 * 2.5068 * 2.5120 * 2.1538 * 3.4315 *
   ****************************************************************
13 * 1.4372 * 1.5344 * 1.5116 * 1.6287 * 1.3490 *  .7752 *  .5450 *
   * 2.3409 * 2.2010 * 2.2526 * 2.0450 * 2.1540 * 3.2756 * 5.5040 *
   ****************************************************************
14 * 1.8042 * 1.8127 * 1.7809 * 1.5447 *  .9492 *  .5444 *
   * 1.8459 * 1.8478 * 1.9032 * 2.1599 * 3.4349 * 5.5083 *
   ********************************************************
15 * 1.0115 * 1.0124 *  .9734 *  .8045 * F-SUB-Q
   * 3.2721 * 3.2796 * 3.4640 * 4.1572 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9271	1.2441	1.3502	1.4688	1.7758	1.4621	1.8522	1.0359
	3.2491	2.8858	2.7877	2.5424	2.0933	2.5350	1.9863	3.5389
9	1.2441	1.6071	1.3748	1.7402	1.5039	1.5548	1.8498	1.0279
	2.8858	2.3536	2.7417	2.1417	2.4743	2.3858	1.9921	3.5724
10	1.3503	1.3746	1.4463	1.4906	1.7055	1.5153	1.7952	.9766
	2.7875	2.7420	2.5994	2.5037	2.1701	2.4121	2.0288	3.7505
11	1.4688	1.7402	1.4899	1.6716	1.3473	1.6267	1.5429	.8424
	2.5424	2.1418	2.5049	2.2222	2.7292	2.2145	2.3347	4.2724
12	1.7758	1.5038	1.7055	1.3470	1.0639	1.3416	.9357	
	2.0933	2.4746	2.1703	2.7297	2.7348	2.3324	3.7556	
13	1.4621	1.5554	1.5149	1.6256	1.3408	.7620	.5344	
	2.5350	2.3849	2.4131	2.2162	2.3326	3.5804	6.0246	
14	1.8522	1.8505	1.7947	1.5416	.9344	.5339		
	1.9863	1.9912	2.0298	2.3381	3.7592	6.0291		
15	1.0373	1.0315	.9764	.8012	F-SUB-Q			
	3.5341	3.5598	3.7523	4.4936	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9369	1.2554	1.3384	1.4513	1.7505	1.4546	1.8387	1.0462
	3.5855	3.1946	3.0618	2.8011	2.3100	2.7603	2.1738	3.8174
9	1.2554	1.5901	1.3634	1.7158	1.4857	1.5437	1.8327	1.0486
	3.1946	2.5869	3.0032	2.3652	2.7257	2.5940	2.1753	3.8080
10	1.3385	1.3632	1.4383	1.4737	1.6786	1.4969	1.7687	.9909
	3.0615	3.0035	2.8358	2.7572	2.4050	2.6557	2.2362	3.9967
11	1.4513	1.7158	1.4730	1.6469	1.3530	1.5953	1.5267	.8503
	2.8011	2.3654	2.7585	2.4602	2.9924	2.4747	2.5886	4.6134
12	1.7505	1.4856	1.6785	1.3527	1.0633	1.3182	.9436	
	2.3100	2.7260	2.4051	2.9932	3.0451	2.6020	4.0641	
13	1.4546	1.5443	1.4966	1.5944	1.3176	.7653	.5373	
	2.7603	2.5931	2.6566	2.4764	2.6022	3.8954	6.5324	
14	1.8387	1.8335	1.7683	1.5255	.9424	.5367		
	2.1737	2.1745	2.2370	2.5911	4.0678	6.5372		
15	1.0476	1.0523	.9908	.8085	F-SUB-Q			
	3.8122	3.7948	3.9979	4.8534	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9296 * 1.2390 * 1.3372 * 1.4495 * 1.7578 * 1.4535 * 1.8543 * 1.0401 *
   * 3.9180 * 3.4615 * 3.3840 * 3.0958 * 2.5379 * 3.0273 * 2.3580 * 4.1909 *
   ************************************************************************
 9 * 1.2390 * 1.6044 * 1.3613 * 1.7243 * 1.4835 * 1.5433 * 1.8471 * 1.0307 *
   * 3.4615 * 2.8329 * 3.3202 * 2.5996 * 3.0124 * 2.8472 * 2.3652 * 4.2305 *
   ************************************************************************
10 * 1.3373 * 1.3612 * 1.4311 * 1.4734 * 1.6854 * 1.4931 * 1.7792 *  .9703 *
   * 3.3837 * 3.3206 * 3.1491 * 3.0513 * 2.6498 * 2.9366 * 2.4480 * 4.4795 *
   ************************************************************************
11 * 1.4495 * 1.7243 * 1.4726 * 1.6548 * 1.3288 * 1.6000 * 1.5214 *  .8297 *
   * 3.0957 * 2.5996 * 3.0529 * 2.7131 * 3.3292 * 2.7378 * 2.8749 * 5.2184 *
   ************************************************************************
12 * 1.7578 * 1.4834 * 1.6853 * 1.3284 * 1.0523 * 1.3213 *  .9191 *
   * 2.5379 * 3.0128 * 2.6500 * 3.3298 * 3.3577 * 2.8510 * 4.5732 *
   ****************************************************************
13 * 1.4535 * 1.5440 * 1.4929 * 1.5993 * 1.3207 *  .7528 *  .5235 *
   * 3.0273 * 2.8460 * 2.9374 * 2.7397 * 2.8513 * 4.3903 * 7.3763 *
   ****************************************************************
14 * 1.8544 * 1.8479 * 1.7789 * 1.5204 *  .9180 *  .5230 *
   * 2.3580 * 2.3641 * 2.4486 * 2.8793 * 4.5773 * 7.3816 *
   ********************************************************
15 * 1.0415 * 1.0344 *  .9703 *  .7854 * F-SUB-Q
   * 4.1852 * 4.2154 * 4.4803 * 5.5149 * M-SUB-Q
   *************************************
```

AT 50% POWER, 465 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9377 * 1.2337 * 1.3259 * 1.4348 * 1.7419 * 1.4394 * 1.8403 * 1.0332 *
   * 3.9247 * 3.4684 * 3.5738 * 3.2932 * 2.7175 * 3.2880 * 2.5853 * 4.5781 *
   ************************************************************************
 9 * 1.2337 * 1.5964 * 1.3488 * 1.7098 * 1.4680 * 1.5282 * 1.8324 * 1.0243 *
   * 3.4684 * 2.8480 * 3.5158 * 2.7768 * 3.2207 * 3.1049 * 2.5998 * 4.6202 *
   ************************************************************************
10 * 1.3260 * 1.3486 * 1.4174 * 1.4597 * 1.6706 * 1.4779 * 1.7638 *  .9630 *
   * 3.5735 * 3.5162 * 3.2996 * 3.1731 * 2.8053 * 3.2161 * 2.7141 * 4.9297 *
   ************************************************************************
11 * 1.4348 * 1.7098 * 1.4590 * 1.6416 * 1.3189 * 1.5862 * 1.5093 *  .8226 *
   * 3.2932 * 2.7768 * 3.1743 * 2.7650 * 3.3500 * 2.8032 * 3.0375 * 5.7656 *
   ************************************************************************
12 * 1.7419 * 1.4678 * 1.6706 * 1.3185 * 1.0562 * 1.3165 *  .9137 *
   * 2.7175 * 3.2211 * 2.8053 * 3.3507 * 3.4183 * 2.9124 * 4.6343 *
   ****************************************************************
13 * 1.4394 * 1.5289 * 1.4777 * 1.5856 * 1.3160 *  .7560 *  .5209 *
   * 3.2880 * 3.1035 * 3.2170 * 2.8032 * 2.9127 * 4.4813 * 7.5144 *
   ****************************************************************
14 * 1.8404 * 1.8333 * 1.7636 * 1.5083 *  .9127 *  .5204 *
   * 2.5853 * 2.5986 * 2.7145 * 3.0399 * 4.6383 * 7.5192 *
   ********************************************************
15 * 1.0346 * 1.0281 *  .9631 *  .7794 * F-SUB-Q
   * 4.5718 * 4.6040 * 4.9296 * 6.0849 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9456	1.2341	1.3061	1.4096	1.7080	1.4152	1.8047	1.0247
	3.9352	3.5065	3.4464	3.1766	2.6254	3.1634	2.4927	4.3651
9	1.2341	1.5705	1.3280	1.6775	1.4420	1.5018	1.7968	1.0248
	3.5065	2.8860	3.3935	2.6819	3.1072	2.9902	2.5081	4.3671
10	1.3062	1.3278	1.4012	1.4350	1.6386	1.4528	1.7294	.9637
	3.4461	3.3939	3.2388	3.1622	2.7674	3.1169	2.6232	4.6675
11	1.4096	1.6775	1.4343	1.6117	1.3163	1.5569	1.4901	.8235
	3.1765	2.6820	3.1638	2.8064	3.3817	2.8475	3.0710	5.5001
12	1.7080	1.4418	1.6385	1.3159	1.0586	1.3000	.9191	
	2.6254	3.1075	2.7675	3.3824	3.4418	2.9620	4.6042	
13	1.4152	1.5025	1.4527	1.5563	1.2996	.7644	.5244	
	3.1634	2.9888	3.1172	2.8474	2.9623	4.4719	7.4859	
14	1.8047	1.7977	1.7293	1.4892	.9182	.5239		
	2.4927	2.5069	2.6234	3.0729	4.6080	7.4910		
15	1.0261	1.0286	.9637	.7839	F-SUB-Q			
	4.3590	4.3514	4.6671	5.7778	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9301	1.2123	1.2991	1.4017	1.7066	1.4040	1.8056	1.0111
	3.9397	3.4786	3.3220	3.0614	2.5173	3.0523	2.3843	4.2336
9	1.2123	1.5769	1.3202	1.6782	1.4337	1.4918	1.7979	.9995
	3.4786	2.7712	3.2728	2.5693	2.9948	2.8823	2.3996	4.2868
10	1.2992	1.3200	1.3869	1.4297	1.6395	1.4440	1.7318	.9388
	3.3217	3.2732	3.1277	3.0427	2.6513	3.0057	2.5103	4.5913
11	1.4017	1.6781	1.4289	1.6141	1.2900	1.5596	1.4829	.8021
	3.0613	2.5693	3.0443	2.7122	3.3920	2.8263	2.9601	5.4186
12	1.7066	1.4335	1.6395	1.2897	1.0417	1.3030	.8964	
	2.5173	2.9952	2.6514	3.3926	3.4667	2.9410	4.6983	
13	1.4040	1.4925	1.4439	1.5591	1.3026	.7507	.5123	
	3.0523	2.8809	3.0059	2.8274	2.9412	4.5435	7.6095	
14	1.8057	1.7988	1.7318	1.4821	.8956	.5119		
	2.3843	2.3984	2.5103	2.9618	4.7018	7.6143		
15	1.0125	1.0032	.9390	.7648	F-SUB-Q			
	4.2277	4.2712	4.5904	5.6829	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9245 * 1.2040 * 1.2900 * 1.3896 * 1.6948 * 1.3895 * 1.7930 * 1.0012 *
   * 3.5873 * 3.1778 * 3.2085 * 2.9647 * 2.4367 * 2.9649 * 2.3117 * 4.1054 *
   ************************************************************************
 9 * 1.2040 * 1.5737 * 1.3103 * 1.6686 * 1.4211 * 1.4770 * 1.7857 *  .9872 *
   * 3.1778 * 2.6097 * 3.1642 * 2.4836 * 2.9026 * 2.8000 * 2.3265 * 4.1678 *
   ************************************************************************
10 * 1.2901 * 1.3101 * 1.3772 * 1.4207 * 1.6312 * 1.4319 * 1.7223 *  .9275 *
   * 3.2082 * 3.1647 * 3.0254 * 2.9432 * 2.5640 * 2.9176 * 2.4322 * 4.4640 *
   ************************************************************************
11 * 1.3897 * 1.6686 * 1.4199 * 1.6080 * 1.2792 * 1.5546 * 1.4763 *  .7934 *
   * 2.9646 * 2.4837 * 2.9449 * 2.5759 * 3.1350 * 2.6195 * 2.8198 * 5.2629 *
   ************************************************************************
12 * 1.6948 * 1.4209 * 1.6312 * 1.2789 * 1.0348 * 1.3030 *  .8908 *
   * 2.4367 * 2.9030 * 2.5640 * 3.1356 * 3.1863 * 2.7005 * 4.3149 *
   ****************************************************************
13 * 1.3895 * 1.4778 * 1.4319 * 1.5542 * 1.3026 *  .7488 *  .5101 *
   * 2.9649 * 2.7986 * 2.9177 * 2.6193 * 2.7007 * 4.1540 * 6.9076 *
   ****************************************************************
14 * 1.7930 * 1.7866 * 1.7223 * 1.4756 *  .8900 *  .5097 *
   * 2.3117 * 2.3253 * 2.4322 * 2.8214 * 4.3178 * 6.9117 *
   ********************************************************
15 * 1.0026 *  .9910 *  .9277 *  .7566 * F-SUB-Q
   * 4.0998 * 4.1524 * 4.4630 * 5.5182 * M-SUB-Q
   *************************************
```

AT 50% POWER, 465 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .9321 * 1.2091 * 1.2858 * 1.3807 * 1.6847 * 1.3774 * 1.7792 *  .9950 *
   * 3.1944 * 2.8274 * 2.8992 * 2.7043 * 2.2317 * 2.7312 * 2.1362 * 3.7595 *
   ************************************************************************
 9 * 1.2091 * 1.5750 * 1.3056 * 1.6615 * 1.4120 * 1.4654 * 1.7729 *  .9831 *
   * 2.8274 * 2.3170 * 2.8631 * 2.2658 * 2.6521 * 2.5769 * 2.1471 * 3.8062 *
   ************************************************************************
10 * 1.2859 * 1.3054 * 1.3726 * 1.4174 * 1.6259 * 1.4244 * 1.7134 *  .9249 *
   * 2.8989 * 2.8636 * 2.7247 * 2.6295 * 2.3241 * 2.6693 * 2.2322 * 4.0568 *
   ************************************************************************
11 * 1.3808 * 1.6614 * 1.4166 * 1.6071 * 1.2827 * 1.5545 * 1.4762 *  .7935 *
   * 2.7042 * 2.2659 * 2.6310 * 2.2909 * 2.7931 * 2.3322 * 2.5097 * 4.7379 *
   ************************************************************************
12 * 1.6847 * 1.4118 * 1.6259 * 1.2824 * 1.0422 * 1.3123 *  .8987 *
   * 2.2317 * 2.6525 * 2.3241 * 2.7936 * 2.8471 * 2.4096 * 3.8331 *
   ****************************************************************
13 * 1.3774 * 1.4662 * 1.4244 * 1.5541 * 1.3120 *  .7612 *  .5176 *
   * 2.7312 * 2.5756 * 2.6693 * 2.3320 * 2.4098 * 3.6962 * 6.1573 *
   ****************************************************************
14 * 1.7793 * 1.7738 * 1.7135 * 1.4756 *  .8980 *  .5173 *
   * 2.1361 * 2.1460 * 2.2320 * 2.5111 * 3.8356 * 6.1608 *
   ********************************************************
15 *  .9964 *  .9869 *  .9252 *  .7528 * F-SUB-Q
   * 3.7543 * 3.7923 * 4.0557 * 4.9636 * M-SUB-Q
   *************************************
```

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9653	1.2341	1.2856	1.3735	1.6712	1.3670	1.7598	.9991
	2.9422	2.6265	2.6621	2.4899	2.0583	2.5181	1.9748	3.4301
9	1.2341	1.5786	1.3050	1.6527	1.4044	1.4548	1.7546	.9923
	2.6265	2.1573	2.6281	2.0874	2.4417	2.3754	1.9841	3.4530
10	1.2857	1.3047	1.3872	1.4188	1.6205	1.4203	1.7013	.9363
	2.6618	2.6285	2.4929	2.4386	2.1486	2.4526	2.0580	3.6719
11	1.3735	1.6526	1.4179	1.6094	1.3094	1.5591	1.4852	.8072
	2.4899	2.0875	2.4400	2.1326	2.5777	2.1716	2.3373	4.2741
12	1.6712	1.4042	1.6205	1.3091	1.0782	1.3390	.9304	
	2.0583	2.4421	2.1486	2.5782	2.6189	2.2470	3.4885	
13	1.3670	1.4556	1.4202	1.5587	1.3388	.8032	.5410	
	2.5181	2.3742	2.4526	2.1714	2.2472	3.3862	5.6297	
14	1.7598	1.7555	1.7013	1.4847	.9297	.5407		
	1.9748	1.9831	2.0579	2.3386	3.4907	5.6330		
15	1.0005	.9962	.9366	.7693	F-SUB-Q			
	3.4252	3.4404	3.6708	4.4837	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0335	1.2605	1.3041	1.3875	1.6965	1.3738	1.7838	.9926
	2.6408	2.3345	2.3549	2.2056	1.8128	2.2400	1.7405	3.0861
9	1.2605	1.6290	1.3226	1.6847	1.4197	1.4653	1.7801	.9773
	2.3345	1.8930	2.3248	1.8349	2.1627	2.1086	1.7474	3.1362
10	1.3042	1.3224	1.3954	1.4477	1.6578	1.4378	1.7343	.9236
	2.3546	2.3252	2.2190	2.1508	1.8836	2.1693	1.8064	3.3322
11	1.3876	1.6846	1.4468	1.6580	1.3219	1.6101	1.5193	.7999
	2.2055	1.8350	2.1521	1.8716	2.3025	1.9125	2.0498	3.8678
12	1.6965	1.4195	1.6579	1.3216	1.1593	1.4220	.9420	
	1.8128	2.1630	1.8836	2.3029	2.3501	1.9852	3.1830	
13	1.3738	1.4661	1.4378	1.6098	1.4218	.8682	.5564	
	2.2399	2.1075	2.1694	1.9124	1.9853	3.0736	5.1547	
14	1.7838	1.7810	1.7344	1.5183	.9413	.5561		
	1.7405	1.7465	1.8063	2.0509	3.1851	5.1576		
15	.9940	.9812	.9238	.7632	F-SUB-Q			
	3.0818	3.1245	3.3313	4.0527	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1422	1.3171	1.3221	1.3985	1.7100	1.3792	1.7929	.9967
	2.3511	2.0886	2.1176	1.9910	1.6345	2.0282	1.5728	2.7956
9	1.3171	1.6698	1.3401	1.7048	1.4341	1.4732	1.7909	.9809
	2.0886	1.7015	2.0903	1.6505	1.9517	1.9064	1.5776	2.8425
10	1.3222	1.3399	1.4177	1.4744	1.6843	1.4539	1.7537	.9297
	2.1174	2.0907	1.9911	1.9263	1.6885	1.9517	1.6239	3.0127
11	1.3985	1.7048	1.4735	1.6978	1.3637	1.6550	1.5537	.8100
	1.9909	1.6505	1.9275	1.6850	2.0714	1.7169	1.8452	3.4797
12	1.7100	1.4339	1.6843	1.3634	1.2890	1.5422	.9786	
	1.6345	1.9520	1.6885	2.0717	2.0950	1.7703	2.8523	
13	1.3792	1.4740	1.4540	1.6552	1.5420	.9682	.5876	
	2.0282	1.9054	1.9518	1.7168	1.7704	2.7491	4.6166	
14	1.7929	1.7919	1.7538	1.5527	.9780	.5872		
	1.5727	1.5768	1.6239	1.8463	2.8542	4.6193		
15	.9981	.9848	.9299	.7729	F-SUB-Q			
	2.7916	2.8319	3.0120	3.6466	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2189	1.3673	1.3321	1.4003	1.7026	1.3821	1.7774	1.0095
	2.1596	1.9321	1.9439	1.8389	1.5165	1.8764	1.4647	2.5549
9	1.3673	1.6857	1.3504	1.7021	1.4387	1.4730	1.7771	1.0014
	1.9321	1.5633	1.9182	1.5268	1.8021	1.7621	1.4677	2.5759
10	1.3323	1.3502	1.4547	1.4888	1.6892	1.4644	1.7480	.9531
	1.9438	1.9185	1.8022	1.7629	1.5565	1.7935	1.5036	2.7185
11	1.4004	1.7021	1.4880	1.7114	1.4041	1.6784	1.5651	.8359
	1.8389	1.5269	1.7639	1.5426	1.8805	1.5816	1.6915	3.1188
12	1.7026	1.4385	1.6893	1.4038	1.3753	1.6062	1.0316	
	1.5165	1.8024	1.5565	1.8809	1.9164	1.6401	2.5630	
13	1.3821	1.4737	1.4642	1.6785	1.6061	1.0535	.6273	
	1.8764	1.7612	1.7937	1.5816	1.6402	2.4683	4.1423	
14	1.7774	1.7781	1.7480	1.5645	1.0309	.6269		
	1.4647	1.4670	1.5037	1.6921	2.5650	4.1449		
15	1.0109	1.0053	.9533	.7965	F-SUB-Q			
	2.5513	2.5663	2.7181	3.2730	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2342	1.3978	1.3425	1.4073	1.7117	1.3782	1.7815	.9942
	1.9919	1.7626	1.8064	1.7156	1.4132	1.7594	1.3689	2.4336
9	1.3978	1.7139	1.3613	1.7149	1.4479	1.4766	1.7831	.9801
	1.7626	1.4405	1.7824	1.4187	1.6775	1.6476	1.3702	2.4709
10	1.3426	1.3611	1.4485	1.5066	1.7103	1.4799	1.7601	.9342
	1.8062	1.7826	1.6886	1.6272	1.4411	1.6689	1.3972	2.6031
11	1.4073	1.7149	1.5058	1.7363	1.4138	1.7065	1.5777	.8227
	1.7156	1.4187	1.6281	1.4252	1.7489	1.4547	1.5706	2.9710
12	1.7117	1.4477	1.7103	1.4135	1.3986	1.6526	1.0231	
	1.4132	1.6777	1.4411	1.7493	1.7779	1.5090	2.4182	
13	1.3782	1.4774	1.4795	1.7066	1.6525	1.0669	.6289	
	1.7594	1.6468	1.6691	1.4547	1.5091	2.3332	3.9287	
14	1.7815	1.7840	1.7600	1.5765	1.0223	.6285		
	1.3689	1.3695	1.3974	1.5719	2.4204	3.9315		
15	.9955	.9838	.9342	.7843	F-SUB-Q			
	2.4303	2.4618	2.6032	3.1167	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2041	1.3627	1.3015	1.3588	1.6343	1.3258	1.6915	.9508
	1.9372	1.7168	1.7703	1.6886	1.4054	1.7389	1.3694	2.4234
9	1.3627	1.6416	1.3188	1.6367	1.3973	1.4228	1.6944	.9360
	1.7168	1.4217	1.7462	1.4099	1.6500	1.6251	1.3691	2.4645
10	1.3017	1.3186	1.4053	1.4616	1.6363	1.4303	1.6766	.8957
	1.7700	1.7464	1.6461	1.5879	1.4259	1.6352	1.3912	2.5853
11	1.3589	1.6367	1.4608	1.6647	1.3733	1.6374	1.5158	.7927
	1.6886	1.4099	1.5887	1.4028	1.7080	1.4379	1.5467	2.9329
12	1.6343	1.3972	1.6363	1.3730	1.3650	1.5941	.9867	
	1.4054	1.6502	1.4259	1.7084	1.7258	1.4827	2.3855	
13	1.3258	1.4235	1.4297	1.6374	1.5939	1.0443	.6117	
	1.7389	1.6243	1.6359	1.4381	1.4830	2.2616	3.8479	
14	1.6915	1.6952	1.6763	1.5142	.9857	.6112		
	1.3694	1.3686	1.3916	1.5485	2.3881	3.8510		
15	.9520	.9395	.8955	.7537	F-SUB-Q			
	2.4203	2.4557	2.5860	3.0853	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 465 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0595	1.1977	1.1316	1.1723	1.3885	1.1466	1.4243	.8134
	2.1016	1.8603	1.9530	1.8774	1.5849	1.9297	1.5580	2.7253
9	1.1977	1.4080	1.1412	1.3984	1.2007	1.2371	1.4272	.8080
	1.8603	1.5817	1.9339	1.5796	1.8407	1.7939	1.5569	2.7479
10	1.1318	1.1410	1.2391	1.2806	1.4094	1.2430	1.4138	.7662
	1.9527	1.9342	1.7875	1.7345	1.5817	1.7995	1.5791	2.9067
11	1.1723	1.3984	1.2802	1.4236	1.2023	1.3923	1.2935	.6864
	1.8773	1.5796	1.7352	1.5643	1.8611	1.6119	1.7341	3.2581
12	1.3885	1.2006	1.4094	1.2021	1.2037	1.3591	.8432	
	1.5849	1.8410	1.5817	1.8615	1.8784	1.6691	2.6796	
13	1.1466	1.2374	1.2423	1.3921	1.3587	.9115	.5283	
	1.9297	1.7933	1.8007	1.6122	1.6696	2.4920	4.2986	
14	1.4243	1.4278	1.4132	1.2916	.8420	.5279		
	1.5580	1.5563	1.5800	1.7369	2.6835	4.3020		
15	.8143	.8100	.7659	.6486	F-SUB-Q			
	2.7224	2.7413	2.9083	3.4477	M-SUB-Q			

AT 50% POWER, 465 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5653	.5962	.5632	.5954	.6960	.5910	.6715	.4238
	3.7754	3.5787	3.7664	3.5515	3.0391	3.6048	3.1735	5.0417
9	.5962	.6798	.5819	.7055	.6063	.6104	.6728	.4077
	3.5787	3.1340	3.6432	3.0061	3.5007	3.4913	3.1710	5.2453
10	.5633	.5819	.6219	.6532	.7170	.6130	.6663	.3881
	3.7662	3.6436	3.4214	3.2597	2.9789	3.4968	3.2160	5.5296
11	.5954	.7055	.6531	.7193	.6192	.6954	.6350	.3466
	3.5515	3.0062	3.2605	2.9662	3.4606	3.0940	3.3936	6.2210
12	.6960	.6063	.7170	.6191	.6009	.6455	.4362	
	3.0391	3.5011	2.9790	3.4612	3.5880	3.3638	4.9758	
13	.5910	.6105	.6128	.6952	.6453	.4649	.2779	
	3.6048	3.4904	3.4978	3.0951	3.3651	4.7020	7.8917	
14	.6715	.6730	.6658	.6338	.4355	.2776		
	3.1735	3.1701	3.2184	3.4007	4.9842	7.9008		
15	.4243	.4088	.3878	.3289	F-SUB-Q			
	5.0394	5.2313	5.5336	6.5582	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 * 3.8430 * 3.8306 * 4.1745 * 4.1137 * 3.4317 * 4.3266 * 4.0003 * 6.8181 *
   * 4.5883 * 4.5863 * 4.9537 * 4.7834 * 4.0866 * 5.0116 * 4.6846 * 7.5523 *
   * 4.6877 * 4.7268 * 5.0457 * 4.8333 * 4.1705 * 5.0475 * 4.7002 * 7.4686 *
   * 4.1698 * 4.2312 * 4.5062 * 4.2970 * 3.8666 * 4.4461 * 4.2558 * 6.4446 *
   * 3.6084 * 3.7127 * 3.9562 * 3.8113 * 3.5410 * 3.9463 * 3.8748 * 5.6555 *
   * 3.0188 * 3.1530 * 3.3820 * 3.2896 * 3.1530 * 3.3949 * 3.4030 * 4.7548 *
   ***********************************************************************
 9 * 3.8306 * 3.2877 * 4.0325 * 3.3552 * 4.1377 * 4.3515 * 3.9777 * 6.9069 *
   * 4.5863 * 4.0274 * 4.8127 * 4.0283 * 4.7943 * 4.9473 * 4.6566 * 7.6357 *
   * 4.7268 * 4.1658 * 4.8973 * 4.1075 * 4.8342 * 4.9748 * 4.6715 * 7.5372 *
   * 4.2312 * 3.9054 * 4.3644 * 3.8032 * 4.2628 * 4.3757 * 4.2185 * 6.4992 *
   * 3.7127 * 3.5500 * 3.8536 * 3.4786 * 3.7791 * 3.8722 * 3.8387 * 5.6801 *
   * 3.1530 * 3.1298 * 3.3162 * 3.0954 * 3.2558 * 3.3255 * 3.3860 * 4.8132 *
   ***********************************************************************
10 * 4.1744 * 4.0328 * 3.9065 * 3.7671 * 3.4337 * 4.2012 * 4.0005 * 7.2061 *
   * 4.9544 * 4.8143 * 4.5491 * 4.3575 * 4.0272 * 4.7908 * 4.6785 * 7.9613 *
   * 5.0463 * 4.8989 * 4.6292 * 4.4314 * 4.0731 * 4.8220 * 4.6896 * 7.8666 *
   * 4.5065 * 4.3655 * 4.1137 * 3.9660 * 3.7308 * 4.2149 * 4.2181 * 6.7785 *
   * 3.9566 * 3.8545 * 3.6439 * 3.5254 * 3.4134 * 3.7435 * 3.8327 * 5.9170 *
   * 3.3822 * 3.3168 * 3.1419 * 3.0431 * 3.0281 * 3.2115 * 3.3738 * 4.9689 *
   ***********************************************************************
11 * 4.1139 * 3.3554 * 3.7683 * 3.2897 * 4.0198 * 3.5920 * 4.1910 * 8.1981 *
   * 4.7837 * 4.0287 * 4.3590 * 3.9252 * 4.6217 * 4.2011 * 4.8635 * 9.0225 *
   * 4.8336 * 4.1079 * 4.4329 * 3.9950 * 4.6414 * 4.2377 * 4.8457 * 8.9044 *
   * 4.2972 * 3.8033 * 3.9667 * 3.6861 * 4.0565 * 3.8511 * 4.2951 * 7.5967 *
   * 3.8115 * 3.4786 * 3.5259 * 3.3790 * 3.5961 * 3.5111 * 3.8757 * 6.5433 *
   * 3.2897 * 3.0953 * 3.0433 * 3.0004 * 3.0883 * 3.1018 * 3.3880 * 5.4068 *
   ***********************************************************************
12 * 3.4317 * 4.1382 * 3.4358 * 4.0226 * 4.1951 * 3.9057 * 5.7011 *
   * 4.0866 * 4.7956 * 4.0296 * 4.6246 * 4.7482 * 4.5648 * 6.3975 *
   * 4.1705 * 4.8351 * 4.0751 * 4.6439 * 4.7509 * 4.5683 * 6.3886 *
   * 3.8666 * 4.2632 * 3.7319 * 4.0589 * 4.1211 * 4.0669 * 5.6012 *
   * 3.5410 * 3.7793 * 3.4141 * 3.5972 * 3.6028 * 3.6718 * 4.9921 *
   * 3.1530 * 3.2559 * 3.0287 * 3.0891 * 3.0289 * 3.1786 * 4.2900 *
   ****************************************************************
13 * 4.3266 * 4.3556 * 4.2089 * 3.5990 * 3.9143 * 5.3886 * 9.5369 *
   * 5.0117 * 4.9513 * 4.7992 * 4.2091 * 4.5739 * 6.0339 *10.5787 *
   * 5.0475 * 4.9783 * 4.8295 * 4.2447 * 4.5765 * 6.0291 *10.4372 *
   * 4.4461 * 4.3784 * 4.2198 * 3.8558 * 4.0727 * 5.2541 * 8.7547 *
   * 3.9463 * 3.8739 * 3.7471 * 3.5146 * 3.6762 * 4.6064 * 7.3518 *
   * 3.3949 * 3.3269 * 3.2142 * 3.1045 * 3.1812 * 3.8533 * 5.9339 *
   ***************************************************************
14 * 4.0003 * 3.9826 * 4.0142 * 4.2106 * 5.7293 * 9.5585 *
   * 4.6846 * 4.6645 * 4.6928 * 4.8852 * 6.4264 *10.6006 *
   * 4.7002 * 4.6785 * 4.7022 * 4.8707 * 6.4152 *10.4573 *
   * 4.2558 * 4.2231 * 4.2266 * 4.3135 * 5.6210 * 8.7687 *
   * 3.8748 * 3.8423 * 3.8396 * 3.8909 * 5.0076 * 7.3628 *
   * 3.4030 * 3.3889 * 3.3794 * 3.4001 * 4.3024 * 5.9415 *
   ********************************************************
15 * 6.8147 * 6.9079 * 7.2443 * 8.5579 *   4 EFPD 118 % POWER
   * 7.5484 * 7.6357 * 7.9947 * 9.4085 *  75 EFPD 118 % POWER
   * 7.4643 * 7.5361 * 7.8968 * 9.2466 * 125 EFPD 118 % POWER
   * 6.4440 * 6.4969 * 6.8012 * 7.8467 * 250 EFPD 118 % POWER
   * 5.6539 * 5.6783 * 5.9447 * 6.8315 * 350 EFPD 118 % POWER
   * 4.7550 * 4.8117 * 4.9945 * 5.6998 * 465 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 * 1.9144 * 1.7544 * 1.8926 * 1.9311 * 1.5640 * 2.0283 * 1.6847 * 3.2925 *
   * 2.2790 * 2.0806 * 2.2309 * 2.2151 * 1.8429 * 2.3253 * 1.9698 * 3.5835 *
   * 2.3594 * 2.1639 * 2.2968 * 2.2553 * 1.9054 * 2.3559 * 2.0040 * 3.5576 *
   * 2.2385 * 2.0617 * 2.1757 * 2.1132 * 1.8742 * 2.1944 * 1.9245 * 3.2061 *
   * 2.1167 * 1.9548 * 2.0665 * 2.0112 * 1.8455 * 2.0855 * 1.8811 * 2.9952 *
   * 1.9686 * 1.8256 * 1.9354 * 1.9002 * 1.8075 * 1.9677 * 1.8208 * 2.7400 *
   ***********************************************************************
 9 * 1.7544 * 1.4797 * 1.8951 * 1.5834 * 1.9384 * 1.9684 * 1.6691 * 3.1345 *
   * 2.0806 * 1.7938 * 2.2213 * 1.8818 * 2.2099 * 2.2162 * 1.9523 * 3.4133 *
   * 2.1639 * 1.8752 * 2.2828 * 1.9393 * 2.2481 * 2.2499 * 1.9870 * 3.3913 *
   * 2.0617 * 1.8571 * 2.1522 * 1.8908 * 2.0897 * 2.0906 * 1.9075 * 3.0604 *
   * 1.9548 * 1.8218 * 2.0501 * 1.8504 * 1.9815 * 1.9822 * 1.8648 * 2.8565 *
   * 1.8256 * 1.7620 * 1.9305 * 1.7951 * 1.8675 * 1.8669 * 1.8078 * 2.6399 *
   ***********************************************************************
10 * 1.8926 * 1.8950 * 1.7785 * 1.7591 * 1.6836 * 1.9056 * 1.6760 * 3.2385 *
   * 2.2309 * 2.2217 * 2.0620 * 2.0224 * 1.9458 * 2.1673 * 1.9573 * 3.5326 *
   * 2.2968 * 2.2832 * 2.1214 * 2.0765 * 1.9813 * 2.2001 * 1.9904 * 3.5175 *
   * 2.1758 * 2.1525 * 2.0006 * 1.9681 * 1.8918 * 2.0305 * 1.9062 * 3.1802 *
   * 2.0665 * 2.0503 * 1.9038 * 1.8689 * 1.8317 * 1.9220 * 1.8614 * 2.9638 *
   * 1.9354 * 1.9307 * 1.7986 * 1.7636 * 1.7696 * 1.8056 * 1.8004 * 2.7205 *
   ***********************************************************************
11 * 1.9312 * 1.5834 * 1.7599 * 1.5864 * 1.9194 * 1.6052 * 1.8020 * 3.4644 *
   * 2.2152 * 1.8819 * 2.0232 * 1.8634 * 2.1797 * 1.8678 * 2.0860 * 3.7992 *
   * 2.2555 * 1.9393 * 2.0773 * 1.9112 * 2.2034 * 1.9123 * 2.1106 * 3.7921 *
   * 2.1133 * 1.8907 * 1.9684 * 1.8457 * 2.0282 * 1.8474 * 2.0009 * 3.4358 *
   * 2.0113 * 1.8503 * 1.8692 * 1.7931 * 1.9155 * 1.8040 * 1.9328 * 3.1804 *
   * 1.9003 * 1.7950 * 1.7638 * 1.7383 * 1.7974 * 1.7520 * 1.8639 * 2.8751 *
   ***********************************************************************
12 * 1.5640 * 1.9386 * 1.6846 * 1.9205 * 1.8884 * 1.6252 * 2.5308 *
   * 1.8429 * 2.2100 * 1.9468 * 2.1811 * 2.1318 * 1.8994 * 2.8289 *
   * 1.9054 * 2.2485 * 1.9822 * 2.2045 * 2.1624 * 1.9317 * 2.8578 *
   * 1.8742 * 2.0897 * 1.8923 * 2.0289 * 1.9990 * 1.8420 * 2.6541 *
   * 1.8455 * 1.9815 * 1.8320 * 1.9160 * 1.8830 * 1.7893 * 2.5276 *
   * 1.8075 * 1.8674 * 1.7698 * 1.7978 * 1.7561 * 1.7186 * 2.3797 *
   ****************************************************************
13 * 2.0283 * 1.9700 * 1.9087 * 1.6079 * 1.6279 * 2.4108 * 4.3012 *
   * 2.3253 * 2.2186 * 2.1710 * 1.8708 * 1.9023 * 2.6995 * 4.7401 *
   * 2.3559 * 2.2520 * 2.2034 * 1.9149 * 1.9343 * 2.7319 * 4.7255 *
   * 2.1944 * 2.0921 * 2.0326 * 1.8491 * 1.8437 * 2.5197 * 4.1939 *
   * 2.0855 * 1.9833 * 1.9235 * 1.8053 * 1.7907 * 2.3658 * 3.7973 *
   * 1.9677 * 1.8677 * 1.8068 * 1.7530 * 1.7197 * 2.1755 * 3.3562 *
   ****************************************************************
14 * 1.6847 * 1.6719 * 1.6813 * 1.8117 * 2.5423 * 4.3102 *
   * 1.9698 * 1.9551 * 1.9627 * 2.0959 * 2.8403 * 4.7498 *
   * 2.0040 * 1.9894 * 1.9951 * 2.1196 * 2.8683 * 4.7337 *
   * 1.9245 * 1.9092 * 1.9094 * 2.0014 * 2.6621 * 4.1998 *
   * 1.8811 * 1.8661 * 1.8640 * 1.9385 * 2.5340 * 3.8020 *
   * 1.8208 * 1.8089 * 1.8025 * 1.8687 * 2.3851 * 3.3596 *
   *******************************************************
15 * 3.2897 * 3.1333 * 3.2613 * 3.7050 *   4 EFPD 118 % POWER
   * 3.5803 * 3.4115 * 3.5551 * 4.0439 *  75 EFPD 118 % POWER
   * 3.5545 * 3.3892 * 3.5382 * 4.0133 * 125 EFPD 118 % POWER
   * 3.2061 * 3.0579 * 3.1894 * 3.5980 * 250 EFPD 118 % POWER
   * 2.9926 * 2.8539 * 2.9717 * 3.3584 * 350 EFPD 118 % POWER
   * 2.7376 * 2.6372 * 2.7319 * 3.0840 * 465 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	1.6375	1.5108	1.5855	1.6570	1.5826	1.7705	1.5990	2.9462
	1.9234	1.7562	1.8400	1.8560	1.6965	1.9462	1.7794	3.0653
	1.9928	1.8226	1.8933	1.8712	1.6861	1.9577	1.7703	3.0006
	1.9358	1.7623	1.8312	1.7695	1.5913	1.8471	1.6289	2.6958
	1.8848	1.7154	1.7853	1.7249	1.5750	1.8017	1.5934	2.5521
	1.8222	1.6645	1.7349	1.6896	1.5867	1.7582	1.5816	2.3966
9	1.5108	1.4359	1.6142	1.5146	1.6567	1.6634	1.5718	2.8103
	1.7562	1.6533	1.8439	1.7055	1.8283	1.8419	1.7514	2.9253
	1.8226	1.6966	1.8871	1.7266	1.8464	1.8574	1.7463	2.8620
	1.7623	1.6257	1.8062	1.6349	1.7364	1.7491	1.6128	2.5704
	1.7154	1.5930	1.7597	1.5969	1.6866	1.6999	1.5791	2.4314
	1.6645	1.5750	1.7187	1.5874	1.6496	1.6610	1.5742	2.3013
10	1.5854	1.6142	1.5192	1.5319	1.5296	1.6587	1.5420	2.8648
	1.8400	1.8438	1.7260	1.7152	1.7016	1.8178	1.7285	2.9965
	1.8932	1.8870	1.7723	1.7454	1.7121	1.8335	1.7383	2.9389
	1.8311	1.8061	1.6992	1.6701	1.6174	1.7107	1.6090	2.6499
	1.7852	1.7597	1.6597	1.6237	1.5856	1.6582	1.5747	2.5047
	1.7349	1.7187	1.6266	1.5848	1.5782	1.6174	1.5680	2.3645
11	1.6570	1.5146	1.5323	1.5081	1.6968	1.6063	1.5034	2.9287
	1.8561	1.7056	1.7158	1.7104	1.8489	1.7103	1.6844	3.1288
	1.8713	1.7267	1.7461	1.7345	1.8525	1.6866	1.6980	3.1107
	1.7696	1.6348	1.6704	1.6097	1.7175	1.5621	1.6360	2.8555
	1.7250	1.5968	1.6239	1.5556	1.6585	1.5338	1.6295	2.7028
	1.6896	1.5873	1.5850	1.5379	1.6154	1.5339	1.6272	2.5349
12	1.5825	1.6572	1.5300	1.6981	1.6188	1.4389	2.1391	
	1.6965	1.8288	1.7023	1.8501	1.7761	1.6118	2.3101	
	1.6861	1.8467	1.7127	1.8535	1.8010	1.6250	2.3155	
	1.5913	1.7364	1.6179	1.7182	1.6975	1.5339	2.1710	
	1.5750	1.6866	1.5858	1.6589	1.6451	1.5200	2.1091	
	1.5867	1.6496	1.5783	1.6158	1.5983	1.5108	2.0465	
13	1.7705	1.6646	1.6612	1.6078	1.4417	2.0373	3.5594	
	1.9462	1.8437	1.8204	1.7132	1.6140	2.2290	3.8436	
	1.9577	1.8590	1.8360	1.6890	1.6270	2.2466	3.8254	
	1.8471	1.7501	1.7122	1.5634	1.5350	2.1124	3.4588	
	1.8017	1.7005	1.6593	1.5347	1.5207	2.0284	3.2090	
	1.7582	1.6614	1.6182	1.5344	1.5113	1.9257	2.9350	
14	1.5990	1.5742	1.5492	1.5109	2.1480	3.5673		
	1.7793	1.7532	1.7351	1.6916	2.3186	3.8512		
	1.7703	1.7483	1.7440	1.7044	2.3230	3.8324		
	1.6289	1.6141	1.6112	1.6405	2.1765	3.4639		
	1.5934	1.5800	1.5764	1.6331	2.1134	3.2132		
	1.5816	1.5748	1.5693	1.6302	2.0501	2.9380		
15	2.9429	2.8033	2.8830	3.1042	4 EFPD 118 % POWER			
	3.0621	2.9176	3.0067	3.3008	75 EFPD 118 % POWER			
	2.9974	2.8547	2.9478	3.2637	125 EFPD 118 % POWER			
	2.6928	2.5643	2.6562	2.9684	250 EFPD 118 % POWER			
	2.5494	2.4260	2.5100	2.8312	350 EFPD 118 % POWER			
	2.3918	2.2965	2.3683	2.6833	465 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	1.5377	1.4088	1.4802	1.5613	1.4904	1.6707	1.4893	2.8919
	1.7894	1.6226	1.6981	1.7155	1.5323	1.7926	1.6027	2.8971
	1.8545	1.6831	1.7479	1.7208	1.5096	1.7961	1.5725	2.8049
	1.8294	1.6519	1.7160	1.6431	1.4342	1.7117	1.4542	2.5139
	1.8077	1.6335	1.7007	1.6282	1.4491	1.6983	1.4496	2.4134
	1.7838	1.6175	1.6901	1.6272	1.4930	1.6780	1.4700	2.3025
9	1.4088	1.3314	1.5168	1.4113	1.5577	1.5550	1.4567	2.7719
	1.6226	1.5036	1.7049	1.5469	1.6817	1.6804	1.5742	2.7888
	1.6831	1.5300	1.7410	1.5535	1.6907	1.6887	1.5476	2.7021
	1.6519	1.4783	1.6864	1.4748	1.6072	1.6107	1.4421	2.4287
	1.6335	1.4720	1.6707	1.4675	1.5880	1.5947	1.4401	2.3300
	1.6175	1.4930	1.6698	1.4960	1.5898	1.5895	1.4676	2.2404
10	1.4801	1.5169	1.4166	1.4305	1.4205	1.5559	1.4130	2.8073
	1.6980	1.7048	1.5881	1.5730	1.5417	1.6630	1.5387	2.8518
	1.7477	1.7409	1.6277	1.5953	1.5308	1.6642	1.5393	2.7749
	1.7158	1.6863	1.5836	1.5449	1.4580	1.5731	1.4386	2.5124
	1.7006	1.6706	1.5727	1.5245	1.4528	1.5545	1.4365	2.4091
	1.6900	1.6697	1.5748	1.5246	1.4838	1.5508	1.4679	2.3170
11	1.5614	1.4113	1.4310	1.4029	1.6044	1.4769	1.3639	2.8225
	1.7156	1.5470	1.5737	1.5525	1.7049	1.5286	1.4895	2.9443
	1.7209	1.5536	1.5961	1.5658	1.7011	1.4954	1.4978	2.9183
	1.6432	1.4748	1.5453	1.4473	1.5942	1.4006	1.4634	2.7174
	1.6282	1.4674	1.5247	1.4243	1.5658	1.4064	1.4907	2.6166
	1.6273	1.4959	1.5248	1.4490	1.5595	1.4460	1.5283	2.5087
12	1.4904	1.5583	1.4208	1.6056	1.5052	1.3098	2.0449	
	1.5323	1.6823	1.5424	1.7060	1.6224	1.4347	2.1563	
	1.5096	1.6910	1.5315	1.7020	1.6419	1.4399	2.1558	
	1.4342	1.6073	1.4583	1.5947	1.5715	1.3802	2.0539	
	1.4491	1.5880	1.4529	1.5663	1.5539	1.3955	2.0332	
	1.4930	1.5897	1.4839	1.5598	1.5447	1.4280	2.0160	
13	1.6707	1.5562	1.5579	1.4781	1.3104	1.9387	3.4167	
	1.7926	1.6819	1.6669	1.5311	1.4365	2.0830	3.6230	
	1.7961	1.6898	1.6676	1.4974	1.4414	2.0989	3.6040	
	1.7117	1.6114	1.5752	1.4016	1.3808	2.0088	3.3153	
	1.6983	1.5951	1.5561	1.4069	1.3959	1.9656	3.1337	
	1.6780	1.5894	1.5519	1.4462	1.4282	1.9081	2.9302	
14	1.4893	1.4587	1.4191	1.3706	2.0528	3.4240		
	1.6027	1.5756	1.5442	1.4953	2.1636	3.6299		
	1.5725	1.5492	1.5438	1.5028	2.1622	3.6103		
	1.4542	1.4428	1.4402	1.4668	2.0583	3.3199		
	1.4497	1.4406	1.4377	1.4932	2.0366	3.1374		
	1.4700	1.4674	1.4687	1.5303	2.0188	2.9328		
15	2.8882	2.7682	2.8233	2.9892	4 EFPD 118 % POWER			
	2.8935	2.7833	2.8634	3.1147	75 EFPD 118 % POWER			
	2.8016	2.6948	2.7821	3.0701	125 EFPD 118 % POWER			
	2.5140	2.4224	2.5171	2.8308	250 EFPD 118 % POWER			
	2.4105	2.3243	2.4129	2.7464	350 EFPD 118 % POWER			
	2.3024	2.2351	2.3195	2.6582	465 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 * 1.5364 * 1.4022 * 1.4748 * 1.5599 * 1.4739 * 1.6689 * 1.4705 * 2.9168 *
   * 1.7736 * 1.6009 * 1.6764 * 1.6845 * 1.4805 * 1.7574 * 1.5478 * 2.8466 *
   * 1.8392 * 1.6591 * 1.7265 * 1.6858 * 1.4552 * 1.7583 * 1.5051 * 2.7421 *
   * 1.8365 * 1.6507 * 1.7083 * 1.6229 * 1.3969 * 1.6918 * 1.4068 * 2.4724 *
   * 1.8330 * 1.6504 * 1.7110 * 1.6268 * 1.4321 * 1.6906 * 1.4244 * 2.3985 *
   * 1.8281 * 1.6526 * 1.7232 * 1.6375 * 1.4893 * 1.6851 * 1.4571 * 2.3086 *
   ************************************************************************
 9 * 1.4022 * 1.3157 * 1.5120 * 1.3955 * 1.5503 * 1.5482 * 1.4336 * 2.7923 *
   * 1.6009 * 1.4670 * 1.6800 * 1.5026 * 1.6456 * 1.6362 * 1.5171 * 2.7366 *
   * 1.6591 * 1.4857 * 1.7139 * 1.5020 * 1.6503 * 1.6423 * 1.4787 * 2.6353 *
   * 1.6507 * 1.4537 * 1.6764 * 1.4344 * 1.5833 * 1.5804 * 1.3930 * 2.3828 *
   * 1.6504 * 1.4652 * 1.6790 * 1.4487 * 1.5843 * 1.5847 * 1.4136 * 2.3132 *
   * 1.6526 * 1.5073 * 1.6975 * 1.4973 * 1.6030 * 1.5941 * 1.4539 * 2.2389 *
   ************************************************************************
10 * 1.4747 * 1.5122 * 1.4086 * 1.4207 * 1.4029 * 1.5480 * 1.3784 * 2.8156 *
   * 1.6763 * 1.6800 * 1.5610 * 1.5370 * 1.4878 * 1.6098 * 1.4721 * 2.7950 *
   * 1.7263 * 1.7139 * 1.5986 * 1.5582 * 1.4716 * 1.6098 * 1.4647 * 2.7048 *
   * 1.7082 * 1.6764 * 1.5726 * 1.5278 * 1.4191 * 1.5458 * 1.3913 * 2.4637 *
   * 1.7109 * 1.6789 * 1.5800 * 1.5243 * 1.4351 * 1.5497 * 1.4131 * 2.3897 *
   * 1.7231 * 1.6975 * 1.6026 * 1.5477 * 1.4893 * 1.5673 * 1.4631 * 2.3132 *
   ************************************************************************
11 * 1.5599 * 1.3956 * 1.4213 * 1.3869 * 1.5979 * 1.4430 * 1.3259 * 2.8090 *
   * 1.6845 * 1.5028 * 1.5379 * 1.5087 * 1.6692 * 1.4626 * 1.4225 * 2.8749 *
   * 1.6859 * 1.5021 * 1.5590 * 1.5073 * 1.6597 * 1.4290 * 1.4280 * 2.8453 *
   * 1.6229 * 1.4344 * 1.5283 * 1.4080 * 1.5769 * 1.3618 * 1.4241 * 2.6835 *
   * 1.6268 * 1.4486 * 1.5246 * 1.4062 * 1.5699 * 1.3905 * 1.4737 * 2.6152 *
   * 1.6375 * 1.4972 * 1.5480 * 1.4567 * 1.5854 * 1.4536 * 1.5384 * 2.5380 *
   ************************************************************************
12 * 1.4739 * 1.5509 * 1.4034 * 1.5991 * 1.4833 * 1.2767 * 2.0161 *
   * 1.4805 * 1.6462 * 1.4887 * 1.6704 * 1.5820 * 1.3724 * 2.0894 *
   * 1.4552 * 1.6506 * 1.4724 * 1.6606 * 1.6005 * 1.3755 * 2.0879 *
   * 1.3969 * 1.5834 * 1.4194 * 1.5774 * 1.5555 * 1.3478 * 2.0220 *
   * 1.4321 * 1.5843 * 1.4352 * 1.5702 * 1.5591 * 1.3847 * 2.0277 *
   * 1.4893 * 1.6030 * 1.4893 * 1.5856 * 1.5722 * 1.4368 * 2.0347 *
   ******************************************************************
13 * 1.6689 * 1.5493 * 1.5499 * 1.4441 * 1.2773 * 1.9171 * 3.4128 *
   * 1.7574 * 1.6375 * 1.6134 * 1.4648 * 1.3741 * 2.0305 * 3.5623 *
   * 1.7583 * 1.6432 * 1.6128 * 1.4307 * 1.3767 * 2.0469 * 3.5432 *
   * 1.6918 * 1.5809 * 1.5476 * 1.3625 * 1.3483 * 1.9911 * 3.3107 *
   * 1.6906 * 1.5849 * 1.5510 * 1.3908 * 1.3849 * 1.9733 * 3.1683 *
   * 1.6851 * 1.5938 * 1.5683 * 1.4537 * 1.4369 * 1.9386 * 2.9984 *
   ******************************************************************
14 * 1.4705 * 1.4354 * 1.3840 * 1.3320 * 2.0235 * 3.4198 *
   * 1.5478 * 1.5183 * 1.4770 * 1.4277 * 2.0960 * 3.5687 *
   * 1.5051 * 1.4799 * 1.4687 * 1.4324 * 2.0936 * 3.5491 *
   * 1.4068 * 1.3935 * 1.3926 * 1.4268 * 2.0259 * 3.3149 *
   * 1.4244 * 1.4138 * 1.4139 * 1.4757 * 2.0305 * 3.1717 *
   * 1.4571 * 1.4535 * 1.4635 * 1.5399 * 2.0371 * 3.0008 *
   ********************************************************
15 * 2.9130 * 2.7878 * 2.8303 * 2.9703 *   4 EFPD 118 % POWER
   * 2.8430 * 2.7283 * 2.8024 * 3.0364 *  75 EFPD 118 % POWER
   * 2.7386 * 2.6276 * 2.7108 * 2.9884 * 125 EFPD 118 % POWER
   * 2.4725 * 2.3761 * 2.4674 * 2.7896 * 250 EFPD 118 % POWER
   * 2.3954 * 2.3070 * 2.3927 * 2.7384 * 350 EFPD 118 % POWER
   * 2.3057 * 2.2331 * 2.3149 * 2.6829 * 465 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 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.5765 * 1.4356 * 1.5112 * 1.6000 * 1.5030 * 1.7091 * 1.4958 * 2.9903 *
   * 1.8091 * 1.6288 * 1.7057 * 1.7040 * 1.4848 * 1.7752 * 1.5482 * 2.8631 *
   * 1.8769 * 1.6892 * 1.7574 * 1.7038 * 1.4582 * 1.7743 * 1.4977 * 2.7500 *
   * 1.8839 * 1.6895 * 1.7450 * 1.6532 * 1.4124 * 1.7161 * 1.4129 * 2.5005 *
   * 1.8901 * 1.6980 * 1.7593 * 1.6701 * 1.4613 * 1.7280 * 1.4446 * 2.4383 *
   * 1.8879 * 1.7071 * 1.7647 * 1.6792 * 1.5201 * 1.7233 * 1.4807 * 2.3447 *
   ************************************************************************
 9 * 1.4356 * 1.3436 * 1.5502 * 1.4242 * 1.5843 * 1.5852 * 1.4547 * 2.8593 *
   * 1.6288 * 1.4847 * 1.7059 * 1.5130 * 1.6602 * 1.6426 * 1.5151 * 2.7410 *
   * 1.6892 * 1.4999 * 1.7398 * 1.5088 * 1.6638 * 1.6480 * 1.4696 * 2.6323 *
   * 1.6895 * 1.4753 * 1.7110 * 1.4478 * 1.6076 * 1.6004 * 1.3977 * 2.3966 *
   * 1.6980 * 1.4966 * 1.7252 * 1.4758 * 1.6218 * 1.6177 * 1.4325 * 2.3433 *
   * 1.7071 * 1.5476 * 1.7389 * 1.5236 * 1.6388 * 1.6268 * 1.4763 * 2.2695 *
   ************************************************************************
10 * 1.5111 * 1.5504 * 1.4403 * 1.4505 * 1.4294 * 1.5795 * 1.3909 * 2.8772 *
   * 1.7054 * 1.7061 * 1.5808 * 1.5514 * 1.4891 * 1.6100 * 1.4632 * 2.7969 *
   * 1.7573 * 1.7399 * 1.6185 * 1.5719 * 1.4708 * 1.6093 * 1.4525 * 2.7010 *
   * 1.7449 * 1.7111 * 1.5969 * 1.5493 * 1.4274 * 1.5604 * 1.3946 * 2.4776 *
   * 1.7590 * 1.7253 * 1.6126 * 1.5570 * 1.4576 * 1.5787 * 1.4308 * 2.4217 *
   * 1.7646 * 1.7390 * 1.6416 * 1.5912 * 1.5239 * 1.6051 * 1.4806 * 2.3413 *
   ************************************************************************
11 * 1.6000 * 1.4243 * 1.4512 * 1.4143 * 1.6321 * 1.4586 * 1.3351 * 2.8521 *
   * 1.7040 * 1.5133 * 1.5524 * 1.5183 * 1.6829 * 1.4549 * 1.4129 * 2.8755 *
   * 1.7038 * 1.5090 * 1.5728 * 1.5085 * 1.6723 * 1.4213 * 1.4199 * 2.8450 *
   * 1.6532 * 1.4479 * 1.5497 * 1.4179 * 1.6021 * 1.3714 * 1.4388 * 2.7018 *
   * 1.6701 * 1.4757 * 1.5573 * 1.4295 * 1.6090 * 1.4152 * 1.4978 * 2.6538 *
   * 1.6792 * 1.5236 * 1.5915 * 1.4932 * 1.6362 * 1.4901 * 1.5746 * 2.5749 *
   ************************************************************************
12 * 1.5030 * 1.5850 * 1.4299 * 1.6336 * 1.5091 * 1.2886 * 2.0358 *
   * 1.4848 * 1.6608 * 1.4901 * 1.6840 * 1.5908 * 1.3653 * 2.0801 *
   * 1.4582 * 1.6642 * 1.4716 * 1.6732 * 1.6100 * 1.3678 * 2.0800 *
   * 1.4124 * 1.6077 * 1.4277 * 1.6027 * 1.5860 * 1.3638 * 2.0397 *
   * 1.4613 * 1.6218 * 1.4577 * 1.6094 * 1.6062 * 1.4158 * 2.0616 *
   * 1.5201 * 1.6388 * 1.5239 * 1.6365 * 1.6283 * 1.4814 * 2.0787 *
   ******************************************************************
13 * 1.7091 * 1.5862 * 1.5814 * 1.4598 * 1.2892 * 1.9406 * 3.4818 *
   * 1.7752 * 1.6438 * 1.6135 * 1.4571 * 1.3670 * 2.0313 * 3.5877 *
   * 1.7743 * 1.6488 * 1.6122 * 1.4230 * 1.3690 * 2.0500 * 3.5706 *
   * 1.7161 * 1.6007 * 1.5620 * 1.3721 * 1.3643 * 2.0229 * 3.3829 *
   * 1.7280 * 1.6177 * 1.5798 * 1.4154 * 1.4160 * 2.0208 * 3.2560 *
   * 1.7233 * 1.6267 * 1.6060 * 1.4901 * 1.4815 * 1.9961 * 3.1036 *
   ****************************************************************
14 * 1.4958 * 1.4565 * 1.3963 * 1.3410 * 2.0429 * 3.4887 *
   * 1.5482 * 1.5161 * 1.4678 * 1.4178 * 2.0864 * 3.5940 *
   * 1.4977 * 1.4707 * 1.4561 * 1.4240 * 2.0853 * 3.5763 *
   * 1.4129 * 1.3980 * 1.3956 * 1.4413 * 2.0433 * 3.3869 *
   * 1.4446 * 1.4326 * 1.4314 * 1.4996 * 2.0642 * 3.2592 *
   * 1.4807 * 1.4759 * 1.4809 * 1.5759 * 2.0809 * 3.1059 *
   ********************************************************
15 * 2.9866 * 2.8536 * 2.8912 * 3.0186 *   4 EFPD 118 % POWER
   * 2.8593 * 2.7323 * 2.8035 * 3.0295 *  75 EFPD 118 % POWER
   * 2.7461 * 2.6241 * 2.7063 * 2.9806 * 125 EFPD 118 % POWER
   * 2.4972 * 2.3896 * 2.4807 * 2.8021 * 250 EFPD 118 % POWER
   * 2.4381 * 2.3365 * 2.4241 * 2.7706 * 350 EFPD 118 % POWER
   * 2.3416 * 2.2631 * 2.3426 * 2.7135 * 465 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 * 1.6331 * 1.4834 * 1.5619 * 1.6535 * 1.5438 * 1.7619 * 1.5286 * 3.1047 *
   * 1.8657 * 1.6752 * 1.7543 * 1.7425 * 1.5047 * 1.8112 * 1.5618 * 2.9288 *
   * 1.9375 * 1.7385 * 1.8084 * 1.7424 * 1.4763 * 1.8106 * 1.5053 * 2.8003 *
   * 1.9494 * 1.7440 * 1.8033 * 1.7033 * 1.4421 * 1.7610 * 1.4325 * 2.5728 *
   * 1.9608 * 1.7575 * 1.8252 * 1.7290 * 1.5009 * 1.7830 * 1.4741 * 2.5201 *
   * 1.9477 * 1.7550 * 1.8158 * 1.7294 * 1.5557 * 1.7717 * 1.5070 * 2.4253 *
   ***********************************************************************
 9 * 1.4834 * 1.3831 * 1.6036 * 1.4635 * 1.6316 * 1.6271 * 1.4846 * 2.9737 *
   * 1.6752 * 1.5178 * 1.7514 * 1.5391 * 1.6935 * 1.6665 * 1.5272 * 2.8197 *
   * 1.7385 * 1.5298 * 1.7870 * 1.5311 * 1.6972 * 1.6725 * 1.4760 * 2.7043 *
   * 1.7440 * 1.5085 * 1.7673 * 1.4765 * 1.6522 * 1.6388 * 1.4162 * 2.4867 *
   * 1.7575 * 1.5353 * 1.7897 * 1.5135 * 1.6756 * 1.6657 * 1.4612 * 2.4350 *
   * 1.7550 * 1.5761 * 1.7899 * 1.5556 * 1.6837 * 1.6673 * 1.5005 * 2.3552 *
   ***********************************************************************
10 * 1.5617 * 1.6039 * 1.4836 * 1.4923 * 1.4664 * 1.6184 * 1.4161 * 2.9921 *
   * 1.7540 * 1.7516 * 1.6171 * 1.5828 * 1.5067 * 1.6297 * 1.4726 * 2.8789 *
   * 1.8083 * 1.7873 * 1.6570 * 1.6040 * 1.4872 * 1.6301 * 1.4572 * 2.7780 *
   * 1.8032 * 1.7674 * 1.6481 * 1.5887 * 1.4522 * 1.5946 * 1.4125 * 2.5683 *
   * 1.8249 * 1.7898 * 1.6749 * 1.6055 * 1.4909 * 1.6230 * 1.4590 * 2.5236 *
   * 1.8157 * 1.7899 * 1.6870 * 1.6263 * 1.5490 * 1.6353 * 1.5020 * 2.4289 *
   ***********************************************************************
11 * 1.6535 * 1.4637 * 1.4931 * 1.4522 * 1.6806 * 1.4894 * 1.3568 * 2.9717 *
   * 1.7424 * 1.5395 * 1.5839 * 1.5445 * 1.7155 * 1.4652 * 1.4204 * 2.9648 *
   * 1.7423 * 1.5314 * 1.6050 * 1.5278 * 1.7075 * 1.4320 * 1.4298 * 2.9345 *
   * 1.7033 * 1.4765 * 1.5892 * 1.4412 * 1.6451 * 1.3923 * 1.4624 * 2.8090 *
   * 1.7290 * 1.5135 * 1.6059 * 1.4623 * 1.6608 * 1.4466 * 1.5310 * 2.7724 *
   * 1.7293 * 1.5555 * 1.6266 * 1.5209 * 1.6821 * 1.5188 * 1.5996 * 2.6680 *
   ***********************************************************************
12 * 1.5438 * 1.6324 * 1.4669 * 1.6815 * 1.5495 * 1.3130 * 2.1194 *
   * 1.5047 * 1.6943 * 1.5077 * 1.7171 * 1.6189 * 1.3760 * 2.1419 *
   * 1.4763 * 1.6977 * 1.4880 * 1.7084 * 1.6407 * 1.3832 * 2.1440 *
   * 1.4421 * 1.6524 * 1.4525 * 1.6457 * 1.6252 * 1.3841 * 2.1162 *
   * 1.5009 * 1.6756 * 1.4909 * 1.6613 * 1.6541 * 1.4449 * 2.1491 *
   * 1.5557 * 1.6837 * 1.5490 * 1.6824 * 1.6798 * 1.5150 * 2.1659 *
   ***************************************************************
13 * 1.7619 * 1.6284 * 1.6224 * 1.4906 * 1.3138 * 2.0172 * 3.6561 *
   * 1.8112 * 1.6676 * 1.6331 * 1.4673 * 1.3776 * 2.0924 * 3.7301 *
   * 1.8106 * 1.6732 * 1.6329 * 1.4336 * 1.3845 * 2.1144 * 3.7162 *
   * 1.7610 * 1.6390 * 1.5962 * 1.3930 * 1.3846 * 2.0993 * 3.5381 *
   * 1.7830 * 1.6656 * 1.6240 * 1.4469 * 1.4452 * 2.1066 * 3.4263 *
   * 1.7717 * 1.6671 * 1.6361 * 1.5189 * 1.5151 * 2.0832 * 3.2470 *
   ***************************************************************
14 * 1.5286 * 1.4865 * 1.4215 * 1.3627 * 2.1267 * 3.6632 *
   * 1.5618 * 1.5282 * 1.4770 * 1.4251 * 2.1482 * 3.7365 *
   * 1.5053 * 1.4769 * 1.4607 * 1.4337 * 2.1493 * 3.7219 *
   * 1.4325 * 1.4164 * 1.4134 * 1.4647 * 2.1198 * 3.5421 *
   * 1.4741 * 1.4612 * 1.4595 * 1.5327 * 2.1517 * 3.4296 *
   * 1.5070 * 1.5003 * 1.5021 * 1.6008 * 2.1682 * 3.2493 *
   *******************************************************
15 * 3.1008 * 2.9679 * 3.0060 * 3.1381 *   4 EFPD 118 % POWER
   * 2.9248 * 2.8106 * 2.8850 * 3.1285 *  75 EFPD 118 % POWER
   * 2.8003 * 2.6957 * 2.7828 * 3.0789 * 125 EFPD 118 % POWER
   * 2.5693 * 2.4790 * 2.5710 * 2.9160 * 250 EFPD 118 % POWER
   * 2.5199 * 2.4277 * 2.5256 * 2.8984 * 350 EFPD 118 % POWER
   * 2.4221 * 2.3482 * 2.4297 * 2.8171 * 465 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 * 1.7293 * 1.5663 * 1.6463 * 1.7415 * 1.6191 * 1.8484 * 1.5944 * 3.2641 *
   * 1.9666 * 1.7606 * 1.8401 * 1.8180 * 1.5616 * 1.8847 * 1.6125 * 3.0411 *
   * 2.0432 * 1.8274 * 1.8959 * 1.8179 * 1.5315 * 1.8850 * 1.5497 * 2.9051 *
   * 2.0617 * 1.8386 * 1.8981 * 1.7884 * 1.5058 * 1.8403 * 1.4858 * 2.6862 *
   * 2.0722 * 1.8509 * 1.9163 * 1.8106 * 1.5650 * 1.8578 * 1.5269 * 2.6205 *
   * 2.0288 * 1.8228 * 1.8948 * 1.8051 * 1.6179 * 1.8435 * 1.5586 * 2.5208 *
   ************************************************************************
 9 * 1.5663 * 1.4575 * 1.6912 * 1.5359 * 1.7125 * 1.7006 * 1.5473 * 3.1288 *
   * 1.7606 * 1.5892 * 1.8335 * 1.6022 * 1.7637 * 1.7266 * 1.5748 * 2.9320 *
   * 1.8274 * 1.5991 * 1.8711 * 1.5908 * 1.7684 * 1.7334 * 1.5197 * 2.8096 *
   * 1.8386 * 1.5806 * 1.8598 * 1.5413 * 1.7323 * 1.7108 * 1.4687 * 2.5993 *
   * 1.8509 * 1.6093 * 1.8803 * 1.5803 * 1.7557 * 1.7381 * 1.5165 * 2.5342 *
   * 1.8228 * 1.6304 * 1.8679 * 1.6156 * 1.7543 * 1.7323 * 1.5505 * 2.4498 *
   ************************************************************************
10 * 1.6461 * 1.6916 * 1.5582 * 1.5661 * 1.5360 * 1.6894 * 1.4747 * 3.1497 *
   * 1.8398 * 1.8339 * 1.6886 * 1.6498 * 1.5626 * 1.6868 * 1.5193 * 2.9961 *
   * 1.8957 * 1.8715 * 1.7314 * 1.6727 * 1.5420 * 1.6885 * 1.5006 * 2.8894 *
   * 1.8980 * 1.8600 * 1.7309 * 1.6646 * 1.5141 * 1.6648 * 1.4651 * 2.6879 *
   * 1.9160 * 1.8805 * 1.7601 * 1.6856 * 1.5581 * 1.6984 * 1.5173 * 2.6340 *
   * 1.8947 * 1.8680 * 1.7579 * 1.6904 * 1.6035 * 1.6940 * 1.5505 * 2.5262 *
   ************************************************************************
11 * 1.7415 * 1.5362 * 1.5670 * 1.5233 * 1.7678 * 1.5584 * 1.4113 * 3.1274 *
   * 1.8179 * 1.6027 * 1.6510 * 1.6067 * 1.7869 * 1.5149 * 1.4646 * 3.0903 *
   * 1.8179 * 1.5912 * 1.6738 * 1.5866 * 1.7818 * 1.4801 * 1.4762 * 3.0604 *
   * 1.7883 * 1.5414 * 1.6651 * 1.5033 * 1.7265 * 1.4497 * 1.5224 * 2.9471 *
   * 1.8105 * 1.5803 * 1.6861 * 1.5289 * 1.7465 * 1.5109 * 1.5972 * 2.9094 *
   * 1.8051 * 1.6156 * 1.6908 * 1.5732 * 1.7460 * 1.5671 * 1.6497 * 2.7741 *
   ************************************************************************
12 * 1.6191 * 1.7135 * 1.5366 * 1.7687 * 1.6288 * 1.3729 * 2.2309 *
   * 1.5616 * 1.7645 * 1.5637 * 1.7886 * 1.6890 * 1.4246 * 2.2332 *
   * 1.5315 * 1.7690 * 1.5428 * 1.7829 * 1.7097 * 1.4331 * 2.2374 *
   * 1.5058 * 1.7325 * 1.5144 * 1.7271 * 1.7077 * 1.4438 * 2.2208 *
   * 1.5650 * 1.7558 * 1.5582 * 1.7470 * 1.7411 * 1.5105 * 2.2578 *
   * 1.6179 * 1.7543 * 1.6035 * 1.7464 * 1.7408 * 1.5623 * 2.2388 *
   ******************************************************************
13 * 1.8484 * 1.7020 * 1.6935 * 1.5597 * 1.3738 * 2.1263 * 3.8770 *
   * 1.8847 * 1.7276 * 1.6903 * 1.5171 * 1.4263 * 2.1878 * 3.9212 *
   * 1.8850 * 1.7341 * 1.6913 * 1.4818 * 1.4344 * 2.2136 * 3.9102 *
   * 1.8403 * 1.7109 * 1.6663 * 1.4504 * 1.4444 * 2.2085 * 3.7390 *
   * 1.8578 * 1.7380 * 1.6994 * 1.5112 * 1.5108 * 2.2182 * 3.6234 *
   * 1.8435 * 1.7320 * 1.6947 * 1.5671 * 1.5624 * 2.1642 * 3.3979 *
   ****************************************************************
14 * 1.5944 * 1.5492 * 1.4802 * 1.4173 * 2.2384 * 3.8844 *
   * 1.6125 * 1.5757 * 1.5237 * 1.4694 * 2.2395 * 3.9278 *
   * 1.5498 * 1.5206 * 1.5040 * 1.4801 * 2.2428 * 3.9160 *
   * 1.4858 * 1.4688 * 1.4659 * 1.5246 * 2.2244 * 3.7431 *
   * 1.5269 * 1.5164 * 1.5177 * 1.5988 * 2.2603 * 3.6267 *
   * 1.5585 * 1.5503 * 1.5506 * 1.6508 * 2.2409 * 3.4002 *
   ********************************************************
15 * 3.2597 * 3.1222 * 3.1637 * 3.3030 *   4 EFPD 118 % POWER
   * 3.0369 * 2.9221 * 3.0022 * 3.2601 *  75 EFPD 118 % POWER
   * 2.9051 * 2.8004 * 2.8941 * 3.2100 * 125 EFPD 118 % POWER
   * 2.6825 * 2.5909 * 2.6904 * 3.0589 * 250 EFPD 118 % POWER
   * 2.6204 * 2.5264 * 2.6359 * 3.0405 * 350 EFPD 118 % POWER
   * 2.5174 * 2.4423 * 2.5269 * 2.9285 * 465 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 * 1.8550 * 1.6714 * 1.7510 * 1.8459 * 1.7058 * 1.9484 * 1.6702 * 3.4357 *
   * 2.0938 * 1.8646 * 1.9428 * 1.9079 * 1.6306 * 1.9719 * 1.6735 * 3.1751 *
   * 2.1758 * 1.9351 * 1.9977 * 1.9093 * 1.5998 * 1.9744 * 1.6081 * 3.0343 *
   * 2.2100 * 1.9593 * 2.0174 * 1.8965 * 1.5873 * 1.9434 * 1.5562 * 2.8400 *
   * 2.1981 * 1.9527 * 2.0207 * 1.9077 * 1.6406 * 1.9512 * 1.5910 * 2.7543 *
   * 2.1459 * 1.9190 * 1.9955 * 1.9004 * 1.6953 * 1.9342 * 1.6234 * 2.6463 *
   ************************************************************************
 9 * 1.6714 * 1.5502 * 1.7994 * 1.6244 * 1.8119 * 1.7926 * 1.6255 * 3.3031 *
   * 1.8646 * 1.6749 * 1.9325 * 1.6797 * 1.8511 * 1.8037 * 1.6381 * 3.0690 *
   * 1.9351 * 1.6832 * 1.9732 * 1.6660 * 1.8575 * 1.8126 * 1.5787 * 2.9482 *
   * 1.9593 * 1.6725 * 1.9769 * 1.6249 * 1.8356 * 1.8044 * 1.5387 * 2.7607 *
   * 1.9527 * 1.6872 * 1.9831 * 1.6548 * 1.8476 * 1.8217 * 1.5797 * 2.6752 *
   * 1.9190 * 1.7059 * 1.9676 * 1.6920 * 1.8449 * 1.8148 * 1.6144 * 2.5832 *
   ************************************************************************
10 * 1.7508 * 1.7998 * 1.6517 * 1.6590 * 1.6218 * 1.7822 * 1.5519 * 3.3412 *
   * 1.9425 * 1.9330 * 1.7767 * 1.7340 * 1.6350 * 1.7639 * 1.5847 * 3.1530 *
   * 1.9975 * 1.9736 * 1.8236 * 1.7593 * 1.6137 * 1.7684 * 1.5615 * 3.0434 *
   * 2.0172 * 1.9772 * 1.8379 * 1.7639 * 1.5959 * 1.7579 * 1.5357 * 2.8595 *
   * 2.0203 * 1.9833 * 1.8544 * 1.7736 * 1.6320 * 1.7816 * 1.5803 * 2.7826 *
   * 1.9954 * 1.9678 * 1.8494 * 1.7758 * 1.6772 * 1.7729 * 1.6140 * 2.6651 *
   ************************************************************************
11 * 1.8459 * 1.6248 * 1.6601 * 1.6119 * 1.8806 * 1.6499 * 1.4841 * 3.3378 *
   * 1.9078 * 1.6802 * 1.7354 * 1.6860 * 1.8812 * 1.5838 * 1.5274 * 3.2675 *
   * 1.9093 * 1.6665 * 1.7606 * 1.6632 * 1.8772 * 1.5470 * 1.5416 * 3.2386 *
   * 1.8965 * 1.6251 * 1.7646 * 1.5859 * 1.8337 * 1.5274 * 1.6031 * 3.1462 *
   * 1.9076 * 1.6549 * 1.7741 * 1.6041 * 1.8438 * 1.5854 * 1.6726 * 3.0785 *
   * 1.9004 * 1.6920 * 1.7762 * 1.6458 * 1.8357 * 1.6360 * 1.7196 * 2.9301 *
   ************************************************************************
12 * 1.7058 * 1.8129 * 1.6225 * 1.8822 * 1.7360 * 1.4531 * 2.3884 *
   * 1.6306 * 1.8520 * 1.6361 * 1.8829 * 1.7868 * 1.4942 * 2.3699 *
   * 1.5998 * 1.8582 * 1.6146 * 1.8786 * 1.8107 * 1.5044 * 2.3768 *
   * 1.5873 * 1.8358 * 1.5962 * 1.8344 * 1.8214 * 1.5259 * 2.3759 *
   * 1.6406 * 1.8477 * 1.6321 * 1.8443 * 1.8489 * 1.5924 * 2.4020 *
   * 1.6953 * 1.8449 * 1.6772 * 1.8361 * 1.8331 * 1.6296 * 2.3629 *
   ******************************************************************
13 * 1.9484 * 1.7939 * 1.7864 * 1.6513 * 1.4542 * 2.2807 * 4.1761 *
   * 1.9719 * 1.8046 * 1.7675 * 1.5860 * 1.4960 * 2.3284 * 4.1847 *
   * 1.9744 * 1.8133 * 1.7712 * 1.5487 * 1.5057 * 2.3585 * 4.1772 *
   * 1.9434 * 1.8044 * 1.7595 * 1.5280 * 1.5265 * 2.3685 * 4.0220 *
   * 1.9512 * 1.8215 * 1.7826 * 1.5857 * 1.5926 * 2.3706 * 3.8751 *
   * 1.9342 * 1.8145 * 1.7736 * 1.6360 * 1.6297 * 2.2842 * 3.5955 *
   ******************************************************************
14 * 1.6702 * 1.6271 * 1.5576 * 1.4903 * 2.3964 * 4.1838 *
   * 1.6734 * 1.6390 * 1.5892 * 1.5323 * 2.3765 * 4.1916 *
   * 1.6081 * 1.5795 * 1.5650 * 1.5456 * 2.3824 * 4.1833 *
   * 1.5562 * 1.5388 * 1.5365 * 1.6054 * 2.3796 * 4.0262 *
   * 1.5910 * 1.5795 * 1.5806 * 1.6742 * 2.4046 * 3.8786 *
   * 1.6234 * 1.6141 * 1.6140 * 1.7206 * 2.3650 * 3.5979 *
   ********************************************************
15 * 3.4308 * 3.2958 * 3.3547 * 3.5194 *   4 EFPD 118 % POWER
   * 3.1704 * 3.0622 * 3.1594 * 3.4338 *  75 EFPD 118 % POWER
   * 3.0343 * 2.9384 * 3.0479 * 3.3825 * 125 EFPD 118 % POWER
   * 2.8360 * 2.7516 * 2.8619 * 3.2496 * 250 EFPD 118 % POWER
   * 2.7542 * 2.6667 * 2.7843 * 3.2014 * 350 EFPD 118 % POWER
   * 2.6428 * 2.5750 * 2.6657 * 3.0786 * 465 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 * 2.0058 * 1.8045 * 1.8826 * 1.9819 * 1.8323 * 2.0833 * 1.7869 * 3.6231 *
   * 2.2533 * 2.0035 * 2.0797 * 2.0377 * 1.7439 * 2.0997 * 1.7814 * 3.3333 *
   * 2.3414 * 2.0786 * 2.1373 * 2.0405 * 1.7121 * 2.0971 * 1.7105 * 3.1892 *
   * 2.4071 * 2.1305 * 2.1851 * 2.0538 * 1.7231 * 2.0957 * 1.6812 * 3.0253 *
   * 2.3763 * 2.1081 * 2.1747 * 2.0538 * 1.7677 * 2.0896 * 1.7053 * 2.9170 *
   * 2.3162 * 2.0656 * 2.1438 * 2.0423 * 1.8233 * 2.0630 * 1.7348 * 2.7809 *
   ***********************************************************************
 9 * 1.8046 * 1.6758 * 1.9325 * 1.7473 * 1.9405 * 1.9122 * 1.7376 * 3.4820 *
   * 2.0035 * 1.8017 * 2.0659 * 1.7992 * 1.9751 * 1.9164 * 1.7434 * 3.2016 *
   * 2.0786 * 1.8113 * 2.1109 * 1.7863 * 1.9839 * 1.9284 * 1.6815 * 3.0706 *
   * 2.1305 * 1.8213 * 2.1428 * 1.7672 * 1.9897 * 1.9481 * 1.6633 * 2.9117 *
   * 2.1081 * 1.8215 * 2.1345 * 1.7849 * 1.9878 * 1.9515 * 1.6934 * 2.8033 *
   * 2.0656 * 1.8381 * 2.1141 * 1.8213 * 1.9824 * 1.9394 * 1.7275 * 2.6880 *
   ***********************************************************************
10 * 1.8824 * 1.9331 * 1.7729 * 1.7808 * 1.7426 * 1.9069 * 1.6643 * 3.5321 *
   * 2.0793 * 2.0665 * 1.9005 * 1.8547 * 1.7511 * 1.8794 * 1.6917 * 3.2871 *
   * 2.1371 * 2.1114 * 1.9520 * 1.8835 * 1.7305 * 1.8870 * 1.6681 * 3.1727 *
   * 2.1849 * 2.1432 * 1.9782 * 1.9166 * 1.7355 * 1.9023 * 1.6615 * 3.0225 *
   * 2.1743 * 2.1347 * 1.9745 * 1.9095 * 1.7599 * 1.9103 * 1.6946 * 2.9164 *
   * 2.1436 * 2.1143 * 1.9664 * 1.9093 * 1.8048 * 1.8977 * 1.7275 * 2.7811 *
   ***********************************************************************
11 * 1.9819 * 1.7478 * 1.7820 * 1.7347 * 2.0230 * 1.7741 * 1.5946 * 3.4996 *
   * 2.0376 * 1.7998 * 1.8561 * 1.8065 * 2.0149 * 1.6981 * 1.6340 * 3.4104 *
   * 2.0404 * 1.7868 * 1.8848 * 1.7869 * 2.0129 * 1.6602 * 1.6517 * 3.3826 *
   * 2.0537 * 1.7674 * 1.9173 * 1.7280 * 1.9940 * 1.6608 * 1.7404 * 3.3347 *
   * 2.0538 * 1.7850 * 1.9100 * 1.7298 * 1.9841 * 1.7066 * 1.7976 * 3.2293 *
   * 2.0422 * 1.8213 * 1.9098 * 1.7718 * 1.9752 * 1.7578 * 1.8440 * 3.0622 *
   ***********************************************************************
12 * 1.8323 * 1.9417 * 1.7434 * 2.0248 * 1.8756 * 1.5731 * 2.5163 *
   * 1.7439 * 1.9761 * 1.7523 * 2.0168 * 1.9207 * 1.6061 * 2.4837 *
   * 1.7121 * 1.9847 * 1.7315 * 2.0143 * 1.9483 * 1.6204 * 2.4928 *
   * 1.7231 * 1.9900 * 1.7359 * 1.9948 * 1.9857 * 1.6626 * 2.5227 *
   * 1.7677 * 1.9880 * 1.7600 * 1.9846 * 1.9942 * 1.7158 * 2.5191 *
   * 1.8233 * 1.9824 * 1.8048 * 1.9756 * 1.9733 * 1.7520 * 2.4663 *
   ***************************************************************
13 * 2.0833 * 1.9136 * 1.9110 * 1.7793 * 1.5753 * 2.4205 * 4.4115 *
   * 2.0997 * 1.9173 * 1.8830 * 1.7004 * 1.6080 * 2.4572 * 4.4014 *
   * 2.0971 * 1.9288 * 1.8900 * 1.6620 * 1.6218 * 2.4912 * 4.3973 *
   * 2.0957 * 1.9489 * 1.9039 * 1.6615 * 1.6633 * 2.5307 * 4.2903 *
   * 2.0896 * 1.9512 * 1.9113 * 1.7068 * 1.7161 * 2.4993 * 4.0789 *
   * 2.0630 * 1.9390 * 1.8985 * 1.7578 * 1.7521 * 2.3993 * 3.7688 *
   ***************************************************************
14 * 1.7869 * 1.7394 * 1.6701 * 1.6011 * 2.5244 * 4.4197 *
   * 1.7814 * 1.7441 * 1.6964 * 1.6390 * 2.4904 * 4.4085 *
   * 1.7106 * 1.6823 * 1.6717 * 1.6558 * 2.4985 * 4.4037 *
   * 1.6812 * 1.6633 * 1.6622 * 1.7428 * 2.5266 * 4.2949 *
   * 1.7053 * 1.6931 * 1.6949 * 1.7992 * 2.5217 * 4.0825 *
   * 1.7348 * 1.7271 * 1.7275 * 1.8451 * 2.4685 * 3.7713 *
   *******************************************************
15 * 3.6184 * 3.4687 * 3.5466 * 3.6953 *   4 EFPD 118 % POWER
   * 3.3286 * 3.1901 * 3.2927 * 3.5843 *  75 EFPD 118 % POWER
   * 3.1892 * 3.0599 * 3.1769 * 3.5349 * 125 EFPD 118 % POWER
   * 3.0211 * 2.9019 * 3.0247 * 3.4499 * 250 EFPD 118 % POWER
   * 2.9140 * 2.7941 * 2.9179 * 3.3632 * 350 EFPD 118 % POWER
   * 2.7771 * 2.6794 * 2.7815 * 3.2188 * 465 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 * 2.1342 * 1.9142 * 1.9909 * 2.0871 * 1.9138 * 2.1819 * 1.8532 * 3.8237 *
   * 2.3760 * 2.1139 * 2.1897 * 2.1363 * 1.8147 * 2.1958 * 1.8429 * 3.5044 *
   * 2.4678 * 2.1936 * 2.2490 * 2.1436 * 1.7829 * 2.1935 * 1.7702 * 3.3559 *
   * 2.5548 * 2.2646 * 2.3183 * 2.1755 * 1.8116 * 2.2129 * 1.7575 * 3.2086 *
   * 2.5369 * 2.2492 * 2.3184 * 2.1845 * 1.8678 * 2.2154 * 1.7893 * 3.1035 *
   * 2.4767 * 2.2048 * 2.2833 * 2.1715 * 1.9260 * 2.1888 * 1.8205 * 2.9687 *
   ************************************************************************
 9 * 1.9142 * 1.7675 * 2.0400 * 1.8316 * 2.0367 * 1.9989 * 1.8067 * 3.6910 *
   * 2.1139 * 1.8890 * 2.1751 * 1.8806 * 2.0714 * 2.0006 * 1.8078 * 3.3999 *
   * 2.1936 * 1.9006 * 2.2265 * 1.8651 * 2.0858 * 2.0178 * 1.7474 * 3.2668 *
   * 2.2646 * 1.9198 * 2.2780 * 1.8597 * 2.1104 * 2.0598 * 1.7442 * 3.1251 *
   * 2.2492 * 1.9275 * 2.2782 * 1.8868 * 2.1169 * 2.0699 * 1.7803 * 3.0176 *
   * 2.2048 * 1.9456 * 2.2544 * 1.9265 * 2.1089 * 2.0545 * 1.8139 * 2.8991 *
   ************************************************************************
10 * 1.9907 * 2.0407 * 1.8685 * 1.8757 * 1.8232 * 1.9987 * 1.7403 * 3.7519 *
   * 2.1893 * 2.1758 * 1.9987 * 1.9501 * 1.8315 * 1.9700 * 1.7669 * 3.5032 *
   * 2.2488 * 2.2271 * 2.0573 * 1.9843 * 1.8125 * 1.9825 * 1.7415 * 3.3876 *
   * 2.3182 * 2.2785 * 2.1211 * 2.0391 * 1.8356 * 2.0227 * 1.7474 * 3.2553 *
   * 2.3180 * 2.2786 * 2.1310 * 2.0390 * 1.8662 * 2.0341 * 1.7852 * 3.1508 *
   * 2.2831 * 2.2547 * 2.1206 * 2.0373 * 1.9153 * 2.0172 * 1.8173 * 3.0015 *
   ************************************************************************
11 * 2.0871 * 1.8321 * 1.8770 * 1.8221 * 2.1424 * 1.8594 * 1.6692 * 3.7605 *
   * 2.1362 * 1.8813 * 1.9516 * 1.8938 * 2.1295 * 1.7786 * 1.7068 * 3.6578 *
   * 2.1435 * 1.8656 * 1.9858 * 1.8744 * 2.1321 * 1.7399 * 1.7293 * 3.6360 *
   * 2.1755 * 1.8599 * 2.0399 * 1.8301 * 2.1330 * 1.7625 * 1.8454 * 3.6149 *
   * 2.1845 * 1.8869 * 2.0396 * 1.8383 * 2.1290 * 1.8129 * 1.9048 * 3.5092 *
   * 2.1715 * 1.9265 * 2.0378 * 1.8836 * 2.1151 * 1.8677 * 1.9520 * 3.3191 *
   ************************************************************************
12 * 1.9138 * 2.0380 * 1.8240 * 2.1443 * 1.9858 * 1.6537 * 2.7267 *
   * 1.8147 * 2.0725 * 1.8327 * 2.1315 * 2.0294 * 1.6827 * 2.6837 *
   * 1.7829 * 2.0866 * 1.8135 * 2.1336 * 2.0635 * 1.6998 * 2.6986 *
   * 1.8116 * 2.1108 * 1.8359 * 2.1339 * 2.1276 * 1.7683 * 2.7609 *
   * 1.8678 * 2.1170 * 1.8662 * 2.1295 * 2.1364 * 1.8242 * 2.7552 *
   * 1.9260 * 2.1090 * 1.9153 * 2.1156 * 2.1153 * 1.8598 * 2.6995 *
   ******************************************************************
13 * 2.1819 * 2.0000 * 2.0018 * 1.8648 * 1.6560 * 2.6136 * 4.7965 *
   * 2.1958 * 2.0014 * 1.9737 * 1.7810 * 1.6847 * 2.6466 * 4.7763 *
   * 2.1935 * 2.0183 * 1.9855 * 1.7418 * 1.7013 * 2.6891 * 4.7810 *
   * 2.2129 * 2.0597 * 2.0243 * 1.7632 * 1.7690 * 2.7655 * 4.7086 *
   * 2.2154 * 2.0695 * 2.0351 * 1.8131 * 1.8244 * 2.7280 * 4.4755 *
   * 2.1888 * 2.0541 * 2.0179 * 1.8677 * 1.8599 * 2.6188 * 4.1328 *
   ****************************************************************
14 * 1.8532 * 1.8082 * 1.7463 * 1.6758 * 2.7353 * 4.8045 *
   * 1.8429 * 1.8085 * 1.7716 * 1.7119 * 2.6908 * 4.7838 *
   * 1.7703 * 1.7481 * 1.7445 * 1.7335 * 2.7046 * 4.7877 *
   * 1.7575 * 1.7441 * 1.7481 * 1.8478 * 2.7650 * 4.7134 *
   * 1.7893 * 1.7800 * 1.7855 * 1.9063 * 2.7580 * 4.4793 *
   * 1.8205 * 1.8136 * 1.8173 * 1.9531 * 2.7017 * 4.1355 *
   ********************************************************
15 * 3.8182 * 3.6820 * 3.7666 * 3.9700 *   4 EFPD 118 % POWER
   * 3.4991 * 3.3909 * 3.5089 * 3.8584 *  75 EFPD 118 % POWER
   * 3.3558 * 3.2575 * 3.3918 * 3.7942 * 125 EFPD 118 % POWER
   * 3.2041 * 3.1144 * 3.2574 * 3.7313 * 250 EFPD 118 % POWER
   * 3.1033 * 3.0076 * 3.1524 * 3.6470 * 350 EFPD 118 % POWER
   * 2.9646 * 2.8895 * 3.0020 * 3.4847 * 465 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 * 2.2408 * 2.0110 * 2.0847 * 2.1844 * 2.0098 * 2.3062 * 1.9585 * 3.9955 *
   * 2.4913 * 2.2156 * 2.2830 * 2.2235 * 1.8931 * 2.3060 * 1.9431 * 3.6852 *
   * 2.6006 * 2.3077 * 2.3671 * 2.2618 * 1.8854 * 2.3242 * 1.8711 * 3.5469 *
   * 2.7079 * 2.3971 * 2.4585 * 2.3171 * 1.9341 * 2.3644 * 1.8692 * 3.4163 *
   * 2.7008 * 2.3935 * 2.4720 * 2.3410 * 2.0051 * 2.3766 * 1.9108 * 3.3153 *
   * 2.6508 * 2.3631 * 2.4509 * 2.3402 * 2.0771 * 2.3553 * 1.9507 * 3.1789 *
   ************************************************************************
 9 * 2.0110 * 1.8527 * 2.1365 * 1.9218 * 2.1515 * 2.1188 * 1.9113 * 3.8647 *
   * 2.2156 * 1.9734 * 2.2659 * 1.9605 * 2.1678 * 2.1161 * 1.9072 * 3.5789 *
   * 2.3077 * 1.9960 * 2.3454 * 1.9702 * 2.2092 * 2.1392 * 1.8459 * 3.4557 *
   * 2.3971 * 2.0345 * 2.4198 * 1.9831 * 2.2549 * 2.2017 * 1.8569 * 3.3270 *
   * 2.3935 * 2.0554 * 2.4351 * 2.0236 * 2.2743 * 2.2215 * 1.9034 * 3.2226 *
   * 2.3631 * 2.0864 * 2.4246 * 2.0765 * 2.2764 * 2.2119 * 1.9451 * 3.1030 *
   ************************************************************************
10 * 2.0845 * 2.1373 * 1.9686 * 1.9783 * 1.9200 * 2.1196 * 1.8407 * 3.9493 *
   * 2.2826 * 2.2667 * 2.0909 * 2.0433 * 1.9299 * 2.0833 * 1.8644 * 3.6963 *
   * 2.3669 * 2.3461 * 2.1753 * 2.1008 * 1.9254 * 2.1016 * 1.8405 * 3.5877 *
   * 2.4583 * 2.4203 * 2.2595 * 2.1779 * 1.9635 * 2.1621 * 1.8612 * 3.4722 *
   * 2.4715 * 2.4355 * 2.2822 * 2.1917 * 2.0039 * 2.1826 * 1.9086 * 3.3711 *
   * 2.4507 * 2.4249 * 2.2841 * 2.1997 * 2.0640 * 2.1709 * 1.9489 * 3.2182 *
   ************************************************************************
11 * 2.1844 * 1.9224 * 1.9797 * 1.9194 * 2.2670 * 1.9670 * 1.7634 * 3.9659 *
   * 2.2234 * 1.9612 * 2.0449 * 1.9815 * 2.2598 * 1.8804 * 1.7998 * 3.8727 *
   * 2.2618 * 1.9707 * 2.1024 * 1.9825 * 2.2673 * 1.8434 * 1.8286 * 3.8601 *
   * 2.3171 * 1.9834 * 2.1789 * 1.9554 * 2.2860 * 1.8837 * 1.9686 * 3.8641 *
   * 2.3409 * 2.0237 * 2.1924 * 1.9741 * 2.2922 * 1.9464 * 2.0401 * 3.7606 *
   * 2.3402 * 2.0765 * 2.2003 * 2.0299 * 2.2855 * 2.0081 * 2.0946 * 3.5628 *
   ************************************************************************
12 * 2.0097 * 2.1528 * 1.9209 * 2.2688 * 2.1130 * 1.7552 * 2.8857 *
   * 1.8931 * 2.1689 * 1.9311 * 2.2619 * 2.1562 * 1.7830 * 2.8442 *
   * 1.8854 * 2.2098 * 1.9264 * 2.2688 * 2.1978 * 1.8058 * 2.8660 *
   * 1.9341 * 2.2553 * 1.9639 * 2.2869 * 2.2851 * 1.8944 * 2.9539 *
   * 2.0051 * 2.2745 * 2.0039 * 2.2929 * 2.3041 * 1.9621 * 2.9572 *
   * 2.0771 * 2.2765 * 2.0640 * 2.2860 * 2.2826 * 2.0007 * 2.8953 *
   ******************************************************************
13 * 2.3062 * 2.1199 * 2.1229 * 1.9725 * 1.7577 * 2.7822 * 5.0530 *
   * 2.3060 * 2.1168 * 2.0871 * 1.8829 * 1.7851 * 2.8125 * 5.0395 *
   * 2.3242 * 2.1396 * 2.1047 * 1.8452 * 1.8074 * 2.8640 * 5.0585 *
   * 2.3644 * 2.2016 * 2.1637 * 1.8844 * 1.8951 * 2.9685 * 5.0170 *
   * 2.3766 * 2.2211 * 2.1836 * 1.9466 * 1.9624 * 2.9371 * 4.7872 *
   * 2.3553 * 2.2114 * 2.1717 * 2.0081 * 2.0008 * 2.8177 * 4.4230 *
   ******************************************************************
14 * 1.9585 * 1.9129 * 1.8468 * 1.7702 * 2.8941 * 5.0612 *
   * 1.9430 * 1.9079 * 1.8693 * 1.8050 * 2.8515 * 5.0468 *
   * 1.8711 * 1.8465 * 1.8443 * 1.8329 * 2.8721 * 5.0650 *
   * 1.8692 * 1.8567 * 1.8619 * 1.9710 * 2.9581 * 5.0218 *
   * 1.9108 * 1.9026 * 1.9088 * 2.0417 * 2.9600 * 4.7911 *
   * 1.9507 * 1.9442 * 1.9489 * 2.0957 * 2.8977 * 4.4258 *
   ********************************************************
15 * 3.9897 * 3.8547 * 3.9633 * 4.1855 *   4 EFPD 118 % POWER
   * 3.6796 * 3.5666 * 3.7014 * 4.0791 *  75 EFPD 118 % POWER
   * 3.5468 * 3.4434 * 3.5917 * 4.0456 * 125 EFPD 118 % POWER
   * 3.4114 * 3.3155 * 3.4743 * 4.0074 * 250 EFPD 118 % POWER
   * 3.3151 * 3.2118 * 3.3725 * 3.9279 * 350 EFPD 118 % POWER
   * 3.1746 * 3.0926 * 3.2184 * 3.7598 * 465 EFPD 118 % POWER
   ************************************
```

TABLE A-2 (CONTINUED)

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

THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 * 2.2180 * 1.9895 * 2.0608 * 2.1585 * 1.9857 * 2.2831 * 1.9586 * 4.0175 *
   * 2.4550 * 2.1817 * 2.2447 * 2.1930 * 1.8706 * 2.2695 * 1.9204 * 3.6423 *
   * 2.5746 * 2.2865 * 2.3264 * 2.2250 * 1.8589 * 2.3015 * 1.8715 * 3.5196 *
   * 2.7733 * 2.4583 * 2.4975 * 2.3517 * 1.9764 * 2.4406 * 1.9623 * 3.5299 *
   * 2.8021 * 2.4812 * 2.5397 * 2.4094 * 2.0820 * 2.4969 * 2.0471 * 3.4895 *
   * 2.7546 * 2.4558 * 2.5226 * 2.4181 * 2.1693 * 2.4913 * 2.1083 * 3.3505 *
   ***********************************************************************
 9 * 1.9895 * 1.8358 * 2.1114 * 1.9030 * 2.1243 * 2.1152 * 1.9179 * 3.8790 *
   * 2.1817 * 1.9448 * 2.2302 * 1.9365 * 2.1388 * 2.0909 * 1.8925 * 3.5147 *
   * 2.2866 * 1.9826 * 2.3059 * 1.9449 * 2.1722 * 2.1319 * 1.8541 * 3.4038 *
   * 2.4583 * 2.0891 * 2.4583 * 2.0280 * 2.2965 * 2.2870 * 1.9544 * 3.4087 *
   * 2.4812 * 2.1404 * 2.5047 * 2.1036 * 2.3533 * 2.3498 * 2.0423 * 3.3612 *
   * 2.4558 * 2.1851 * 2.5011 * 2.1712 * 2.3685 * 2.3529 * 2.1054 * 3.2573 *
   ***********************************************************************
10 * 2.0606 * 2.1123 * 1.9434 * 1.9528 * 1.9017 * 2.1200 * 1.8592 * 3.9825 *
   * 2.2442 * 2.2310 * 2.0650 * 2.0164 * 1.9063 * 2.0695 * 1.8606 * 3.6404 *
   * 2.3262 * 2.3066 * 2.1470 * 2.0731 * 1.9076 * 2.1071 * 1.8538 * 3.5509 *
   * 2.4973 * 2.4589 * 2.2852 * 2.2265 * 2.0270 * 2.2652 * 1.9656 * 3.5673 *
   * 2.5392 * 2.5051 * 2.3384 * 2.2799 * 2.1106 * 2.3307 * 2.0582 * 3.5245 *
   * 2.5224 * 2.5015 * 2.3509 * 2.3005 * 2.1860 * 2.3355 * 2.1204 * 3.3869 *
   ***********************************************************************
11 * 2.1585 * 1.9037 * 1.9542 * 1.8995 * 2.2494 * 1.9851 * 1.7885 * 3.9821 *
   * 2.1929 * 1.9372 * 2.0181 * 1.9588 * 2.2324 * 1.8730 * 1.8054 * 3.8179 *
   * 2.2249 * 1.9455 * 2.0747 * 1.9679 * 2.2520 * 1.8537 * 1.8524 * 3.8309 *
   * 2.3516 * 2.0283 * 2.2275 * 2.0154 * 2.3559 * 1.9836 * 2.0892 * 3.9851 *
   * 2.4093 * 2.1037 * 2.2809 * 2.0781 * 2.4017 * 2.0889 * 2.2074 * 3.9459 *
   * 2.4180 * 2.1712 * 2.3014 * 2.1543 * 2.4135 * 2.1721 * 2.2847 * 3.7634 *
   ***********************************************************************
12 * 1.9857 * 2.1257 * 1.9027 * 2.2510 * 2.1349 * 1.7904 * 2.8825 *
   * 1.8706 * 2.1400 * 1.9076 * 2.2341 * 2.1556 * 1.7993 * 2.7994 *
   * 1.8589 * 2.1729 * 1.9086 * 2.2534 * 2.2142 * 1.8405 * 2.8453 *
   * 1.9764 * 2.2970 * 2.0274 * 2.3567 * 2.3953 * 2.0222 * 3.0591 *
   * 2.0820 * 2.3535 * 2.1107 * 2.4023 * 2.4410 * 2.1246 * 3.1167 *
   * 2.1693 * 2.3687 * 2.1860 * 2.4140 * 2.4447 * 2.1819 * 3.0698 *
   ***************************************************************
13 * 2.2831 * 2.1165 * 2.1233 * 1.9906 * 1.7929 * 2.7990 * 5.1358 *
   * 2.2695 * 2.0916 * 2.0733 * 1.8755 * 1.8015 * 2.7986 * 5.0589 *
   * 2.3015 * 2.1322 * 2.1100 * 1.8555 * 1.8421 * 2.8739 * 5.1186 *
   * 2.4406 * 2.2867 * 2.2667 * 1.9842 * 2.0229 * 3.1033 * 5.2724 *
   * 2.4969 * 2.3489 * 2.3316 * 2.0889 * 2.1249 * 3.1125 * 5.0577 *
   * 2.4913 * 2.3521 * 2.3362 * 2.1720 * 2.1821 * 3.0021 * 4.6960 *
   ***************************************************************
14 * 1.9586 * 1.9195 * 1.8654 * 1.7953 * 2.8915 * 5.1444 *
   * 1.9204 * 1.8932 * 1.8653 * 1.8105 * 2.8066 * 5.0664 *
   * 1.8715 * 1.8547 * 1.8557 * 1.8565 * 2.8513 * 5.1251 *
   * 1.9623 * 1.9535 * 1.9661 * 2.0914 * 3.0631 * 5.2776 *
   * 2.0471 * 2.0413 * 2.0583 * 2.2088 * 3.1194 * 5.0618 *
   * 2.1083 * 2.1045 * 2.1202 * 2.2856 * 3.0721 * 4.6989 *
   *******************************************************
15 * 4.0119 * 3.8648 * 3.9894 * 4.1969 *   4 EFPD 118 % POWER
   * 3.6368 * 3.5017 * 3.6454 * 4.0089 *  75 EFPD 118 % POWER
   * 3.5196 * 3.3916 * 3.5545 * 3.9991 * 125 EFPD 118 % POWER
   * 3.5249 * 3.3970 * 3.5687 * 4.1160 * 250 EFPD 118 % POWER
   * 3.4868 * 3.3502 * 3.5255 * 4.1036 * 350 EFPD 118 % POWER
   * 3.3459 * 3.2469 * 3.3869 * 3.9504 * 465 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 * 2.1447 * 1.9231 * 1.9882 * 2.0734 * 1.8965 * 2.1997 * 1.8767 * 3.8812 *
   * 2.3778 * 2.1071 * 2.1615 * 2.1046 * 1.7859 * 2.1901 * 1.8385 * 3.5217 *
   * 2.4858 * 2.2013 * 2.2330 * 2.1282 * 1.7716 * 2.2160 * 1.7865 * 3.4015 *
   * 2.6213 * 2.3195 * 2.3535 * 2.2221 * 1.8547 * 2.3035 * 1.8329 * 3.3499 *
   * 2.6425 * 2.3440 * 2.4007 * 2.2759 * 1.9533 * 2.3564 * 1.9129 * 3.3087 *
   * 2.6103 * 2.3247 * 2.3929 * 2.2896 * 2.0411 * 2.3597 * 1.9773 * 3.2120 *
   ***********************************************************************
 9 * 1.9231 * 1.7622 * 2.0327 * 1.8199 * 2.0441 * 2.0389 * 1.8386 * 3.7705 *
   * 2.1071 * 1.8644 * 2.1484 * 1.8516 * 2.0549 * 2.0137 * 1.8110 * 3.4350 *
   * 2.2013 * 1.8932 * 2.2139 * 1.8535 * 2.0818 * 2.0485 * 1.7677 * 3.3287 *
   * 2.3195 * 1.9632 * 2.3220 * 1.9044 * 2.1721 * 2.1564 * 1.8262 * 3.2726 *
   * 2.3440 * 2.0117 * 2.3728 * 1.9731 * 2.2227 * 2.2137 * 1.9093 * 3.2251 *
   * 2.3247 * 2.0521 * 2.3724 * 2.0415 * 2.2408 * 2.2253 * 1.9745 * 3.1427 *
   ***********************************************************************
10 * 1.9880 * 2.0336 * 1.8771 * 1.8840 * 1.8173 * 2.0462 * 1.7887 * 3.8715 *
   * 2.1610 * 2.1492 * 1.9874 * 1.9416 * 1.8339 * 1.9975 * 1.7877 * 3.5613 *
   * 2.2328 * 2.2147 * 2.0605 * 1.9915 * 1.8314 * 2.0270 * 1.7689 * 3.4763 *
   * 2.3533 * 2.3225 * 2.1818 * 2.1076 * 1.9060 * 2.1395 * 1.8395 * 3.4340 *
   * 2.4003 * 2.3732 * 2.2367 * 2.1551 * 1.9805 * 2.2004 * 1.9272 * 3.3919 *
   * 2.3927 * 2.3728 * 2.2479 * 2.1750 * 2.0555 * 2.2055 * 1.9886 * 3.2716 *
   ***********************************************************************
11 * 2.0733 * 1.8205 * 1.8831 * 1.8222 * 2.1881 * 1.9118 * 1.7189 * 3.9056 *
   * 2.1045 * 1.8524 * 1.9433 * 1.8769 * 2.1616 * 1.8049 * 1.7325 * 3.7464 *
   * 2.1281 * 1.8541 * 1.9930 * 1.8837 * 2.1778 * 1.7781 * 1.7719 * 3.7668 *
   * 2.2220 * 1.9047 * 2.1087 * 1.8964 * 2.2389 * 1.8635 * 1.9616 * 3.8510 *
   * 2.2758 * 1.9732 * 2.1560 * 1.9514 * 2.2763 * 1.9613 * 2.0704 * 3.8113 *
   * 2.2895 * 2.0416 * 2.1759 * 2.0257 * 2.2871 * 2.0417 * 2.1368 * 3.6392 *
   ***********************************************************************
12 * 1.8965 * 2.0455 * 1.8182 * 2.1898 * 2.0717 * 1.7259 * 2.8479 *
   * 1.7859 * 2.0558 * 1.8350 * 2.1633 * 2.0934 * 1.7318 * 2.7721 *
   * 1.7716 * 2.0825 * 1.8323 * 2.1791 * 2.1443 * 1.7640 * 2.8130 *
   * 1.8547 * 2.1726 * 1.9063 * 2.2397 * 2.2752 * 1.9000 * 2.9615 *
   * 1.9533 * 2.2230 * 1.9805 * 2.2769 * 2.3294 * 2.0067 * 3.0131 *
   * 2.0411 * 2.2409 * 2.0554 * 2.2875 * 2.3256 * 2.0659 * 2.9715 *
   ****************************************************************
13 * 2.1997 * 2.0399 * 2.0493 * 1.9171 * 1.7284 * 2.7598 * 5.0761 *
   * 2.1901 * 2.0143 * 2.0011 * 1.8074 * 1.7340 * 2.7643 * 4.9956 *
   * 2.2160 * 2.0487 * 2.0298 * 1.7799 * 1.7655 * 2.8312 * 5.0392 *
   * 2.3035 * 2.1556 * 2.1409 * 1.8641 * 1.9007 * 2.9978 * 5.0986 *
   * 2.3564 * 2.2128 * 2.2012 * 1.9613 * 2.0069 * 3.0120 * 4.9369 *
   * 2.3597 * 2.2245 * 2.2061 * 2.0416 * 2.0660 * 2.9109 * 4.5886 *
   ***************************************************************
14 * 1.8767 * 1.8401 * 1.7946 * 1.7254 * 2.8562 * 5.0845 *
   * 1.8385 * 1.8116 * 1.7922 * 1.7374 * 2.7787 * 5.0024 *
   * 1.7865 * 1.7681 * 1.7706 * 1.7757 * 2.8189 * 5.0456 *
   * 1.8329 * 1.8252 * 1.8398 * 1.9636 * 2.9653 * 5.1031 *
   * 1.9129 * 1.9083 * 1.9271 * 2.0716 * 3.0156 * 4.9405 *
   * 1.9773 * 1.9737 * 1.9883 * 2.1455 * 2.9735 * 4.5913 *
   ********************************************************
15 * 3.8755 * 3.7611 * 3.8846 * 4.1196 *   4 EFPD 118 % POWER
   * 3.5162 * 3.4233 * 3.5656 * 3.9268 *  75 EFPD 118 % POWER
   * 3.4014 * 3.3168 * 3.4793 * 3.9237 * 125 EFPD 118 % POWER
   * 3.3451 * 3.2613 * 3.4351 * 3.9674 * 250 EFPD 118 % POWER
   * 3.3084 * 3.2145 * 3.3925 * 3.9536 * 350 EFPD 118 % POWER
   * 3.2075 * 3.1324 * 3.2713 * 3.8138 * 465 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 * 2.0449 * 1.8299 * 1.8899 * 1.9693 * 1.7956 * 2.0780 * 1.7588 * 3.6563 *
   * 2.2520 * 1.9921 * 2.0425 * 1.9886 * 1.6837 * 2.0580 * 1.7162 * 3.2975 *
   * 2.3529 * 2.0802 * 2.1104 * 2.0120 * 1.6687 * 2.0782 * 1.6704 * 3.1823 *
   * 2.4663 * 2.1795 * 2.2144 * 2.0896 * 1.7452 * 2.1725 * 1.7225 * 3.1534 *
   * 2.4884 * 2.2051 * 2.2592 * 2.1468 * 1.8435 * 2.2324 * 1.8056 * 3.1307 *
   * 2.4804 * 2.2121 * 2.2776 * 2.1840 * 1.9465 * 2.2556 * 1.8805 * 3.0708 *
   ************************************************************************
 9 * 1.8299 * 1.6722 * 1.9312 * 1.7233 * 1.9332 * 1.9156 * 1.7217 * 3.5591 *
   * 1.9921 * 1.7579 * 2.0306 * 1.7454 * 1.9382 * 1.8858 * 1.6909 * 3.2228 *
   * 2.0802 * 1.7859 * 2.0931 * 1.7488 * 1.9672 * 1.9234 * 1.6546 * 3.1206 *
   * 2.1795 * 1.8394 * 2.1848 * 1.7891 * 2.0446 * 2.0331 * 1.7159 * 3.0888 *
   * 2.2051 * 1.8875 * 2.2330 * 1.8592 * 2.0993 * 2.0967 * 1.8015 * 3.0596 *
   * 2.2121 * 1.9516 * 2.2610 * 1.9460 * 2.1403 * 2.1259 * 1.8776 * 3.0130 *
   ************************************************************************
10 * 1.8897 * 1.9321 * 1.7752 * 1.7777 * 1.7189 * 1.9186 * 1.6659 * 3.6537 *
   * 2.0421 * 2.0314 * 1.8771 * 1.8291 * 1.7152 * 1.8631 * 1.6600 * 3.3413 *
   * 2.1101 * 2.0938 * 1.9480 * 1.8797 * 1.7157 * 1.8982 * 1.6538 * 3.2608 *
   * 2.2142 * 2.1854 * 2.0502 * 1.9816 * 1.7904 * 2.0118 * 1.7260 * 3.2401 *
   * 2.2588 * 2.2334 * 2.1068 * 2.0320 * 1.8683 * 2.0795 * 1.8159 * 3.2170 *
   * 2.2774 * 2.2614 * 2.1443 * 2.0761 * 1.9579 * 2.1042 * 1.8903 * 3.1385 *
   ************************************************************************
11 * 1.9691 * 1.7239 * 1.7792 * 1.7226 * 2.0644 * 1.7801 * 1.5999 * 3.6733 *
   * 1.9885 * 1.7462 * 1.8307 * 1.7684 * 2.0257 * 1.6781 * 1.6076 * 3.5042 *
   * 2.0119 * 1.7494 * 1.8814 * 1.7732 * 2.0475 * 1.6611 * 1.6515 * 3.5216 *
   * 2.0896 * 1.7894 * 1.9827 * 1.7806 * 2.1080 * 1.7494 * 1.8374 * 3.6282 *
   * 2.1466 * 1.8593 * 2.0329 * 1.8403 * 2.1537 * 1.8517 * 1.9519 * 3.6101 *
   * 2.1840 * 1.9460 * 2.0770 * 1.9293 * 2.1871 * 1.9429 * 2.0314 * 3.4922 *
   ************************************************************************
12 * 1.7956 * 1.9346 * 1.7199 * 2.0663 * 1.9504 * 1.6137 * 2.6716 *
   * 1.6837 * 1.9393 * 1.7164 * 2.0275 * 1.9614 * 1.6123 * 2.5812 *
   * 1.6687 * 1.9679 * 1.7166 * 2.0488 * 2.0155 * 1.6491 * 2.6263 *
   * 1.7452 * 2.0451 * 1.7907 * 2.1088 * 2.1468 * 1.7858 * 2.7907 *
   * 1.8435 * 2.0996 * 1.8683 * 2.1543 * 2.2057 * 1.8963 * 2.8581 *
   * 1.9465 * 2.1405 * 1.9579 * 2.1876 * 2.2223 * 1.9638 * 2.8470 *
   ******************************************************************
13 * 2.0780 * 1.9164 * 1.9214 * 1.7847 * 1.6159 * 2.5944 * 4.7908 *
   * 2.0580 * 1.8863 * 1.8662 * 1.6802 * 1.6141 * 2.5820 * 4.6903 *
   * 2.0782 * 1.9235 * 1.9006 * 1.6627 * 1.6505 * 2.6540 * 4.7420 *
   * 2.1725 * 2.0323 * 2.0130 * 1.7498 * 1.7864 * 2.8321 * 4.8100 *
   * 2.2324 * 2.0958 * 2.0802 * 1.8517 * 1.8966 * 2.8613 * 4.6701 *
   * 2.2556 * 2.1251 * 2.1047 * 1.9427 * 1.9639 * 2.7885 * 4.3826 *
   ****************************************************************
14 * 1.7588 * 1.7230 * 1.6710 * 1.6055 * 2.6795 * 4.7984 *
   * 1.7162 * 1.6913 * 1.6639 * 1.6118 * 2.5874 * 4.6972 *
   * 1.6704 * 1.6549 * 1.6552 * 1.6548 * 2.6315 * 4.7477 *
   * 1.7226 * 1.7150 * 1.7262 * 1.8391 * 2.7941 * 4.8141 *
   * 1.8056 * 1.8006 * 1.8158 * 1.9529 * 2.8603 * 4.6734 *
   * 1.8805 * 1.8768 * 1.8901 * 2.0321 * 2.8489 * 4.3850 *
   ********************************************************
15 * 3.6508 * 3.5500 * 3.6656 * 3.8661 *   4 EFPD 118 % POWER
   * 3.2923 * 3.2130 * 3.3453 * 3.6726 *  75 EFPD 118 % POWER
   * 3.1822 * 3.1098 * 3.2635 * 3.6671 * 125 EFPD 118 % POWER
   * 3.1488 * 3.0781 * 3.2410 * 3.7364 * 250 EFPD 118 % POWER
   * 3.1306 * 3.0494 * 3.2175 * 3.7437 * 350 EFPD 118 % POWER
   * 3.0666 * 3.0029 * 3.1381 * 3.6584 * 465 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	1.9334	1.7272	1.7857	1.8623	1.6944	1.9616	1.6572	3.4579
	2.1343	1.8852	1.9342	1.8786	1.5873	1.9413	1.6141	3.1093
	2.2269	1.9660	1.9943	1.8954	1.5673	1.9518	1.5627	2.9903
	2.3224	2.0490	2.0832	1.9631	1.6326	2.0341	1.6065	2.9490
	2.3396	2.0700	2.1233	2.0168	1.7261	2.0922	1.6864	2.9288
	2.3486	2.0925	2.1545	2.0677	1.8398	2.1335	1.7783	2.8918
9	1.7272	1.5785	1.8265	1.6283	1.8269	1.8050	1.6217	3.3659
	1.8852	1.6631	1.9225	1.6490	1.8306	1.7739	1.5885	3.0384
	1.9660	1.6859	1.9777	1.6463	1.8515	1.8024	1.5481	2.9297
	2.0490	1.7252	2.0542	1.6756	1.9185	1.9010	1.5998	2.8852
	2.0700	1.7685	2.0977	1.7409	1.9708	1.9630	1.6823	2.8582
	2.0925	1.8433	2.1395	1.8389	2.0261	2.0106	1.7756	2.8320
10	1.7855	1.8274	1.6744	1.6756	1.6234	1.8068	1.5643	3.4570
	1.9338	1.9234	1.7727	1.7250	1.6152	1.7486	1.5546	3.1462
	1.9940	1.9785	1.8362	1.7690	1.6115	1.7769	1.5476	3.0572
	2.0830	2.0548	1.9219	1.8571	1.6720	1.8773	1.6074	3.0253
	2.1229	2.0981	1.9750	1.9056	1.7447	1.9435	1.6945	3.0045
	2.1543	2.1398	2.0292	1.9646	1.8514	1.9911	1.7875	2.9495
11	1.8622	1.6289	1.6771	1.6252	1.9476	1.6710	1.4993	3.4612
	1.8785	1.6498	1.7266	1.6685	1.9072	1.5735	1.5029	3.2943
	1.8953	1.6469	1.7705	1.6686	1.9255	1.5532	1.5402	3.3001
	1.9631	1.6759	1.8581	1.6635	1.9726	1.6285	1.7092	3.3847
	2.0167	1.7410	1.9065	1.7190	2.0170	1.7266	1.8199	3.3698
	2.0677	1.8389	1.9655	1.8245	2.0705	1.8376	1.9199	3.2805
12	1.6944	1.8283	1.6243	1.9495	1.8330	1.5108	2.5059	
	1.5873	1.8315	1.6164	1.9090	1.8420	1.5058	2.4143	
	1.5673	1.8523	1.6124	1.9268	1.8890	1.5371	2.4495	
	1.6326	1.9190	1.6722	1.9733	2.0053	1.6598	2.5938	
	1.7261	1.9711	1.7447	2.0176	2.0651	1.7660	2.6586	
	1.8398	2.0262	1.8514	2.0709	2.1043	1.8563	2.6744	
13	1.9616	1.8058	1.8095	1.6755	1.5130	2.4318	4.5105	
	1.9413	1.7744	1.7517	1.5756	1.5076	2.4136	4.4037	
	1.9518	1.8025	1.7792	1.5547	1.5385	2.4752	4.4437	
	2.0341	1.9004	1.8784	1.6289	1.6604	2.6330	4.4933	
	2.0922	1.9622	1.9440	1.7266	1.7663	2.6630	4.3623	
	2.1335	2.0099	1.9915	1.8374	1.8563	2.6227	4.1204	
14	1.6572	1.6229	1.5692	1.5046	2.5133	4.5177		
	1.6140	1.5889	1.5583	1.5069	2.4203	4.4103		
	1.5627	1.5484	1.5490	1.5433	2.4543	4.4494		
	1.6065	1.5989	1.6076	1.7107	2.5969	4.4971		
	1.6864	1.6814	1.6943	1.8207	2.6605	4.3653		
	1.7783	1.7748	1.7872	1.9204	2.6760	4.1225		
15	3.4528	3.3570	3.4681	3.6439	4 EFPD 118 % POWER			
	3.1044	3.0270	3.1500	3.4673	75 EFPD 118 % POWER			
	2.9902	2.9190	3.0597	3.4356	125 EFPD 118 % POWER			
	2.9447	2.8749	3.0260	3.4845	250 EFPD 118 % POWER			
	2.9286	2.8484	3.0048	3.4931	350 EFPD 118 % POWER			
	2.8878	2.8224	2.9491	3.4353	465 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 * 1.8470 * 1.6491 * 1.7048 * 1.7799 * 1.6227 * 1.8765 * 1.5865 * 3.2936 *
   * 2.0461 * 1.8067 * 1.8511 * 1.7989 * 1.5223 * 1.8585 * 1.5469 * 2.9607 *
   * 2.1305 * 1.8803 * 1.9049 * 1.8101 * 1.4992 * 1.8582 * 1.4908 * 2.8365 *
   * 2.2069 * 1.9460 * 1.9789 * 1.8628 * 1.5481 * 1.9224 * 1.5189 * 2.7719 *
   * 2.2167 * 1.9599 * 2.0113 * 1.9097 * 1.6325 * 1.9744 * 1.5918 * 2.7467 *
   * 2.2254 * 1.9817 * 2.0414 * 1.9598 * 1.7421 * 2.0151 * 1.6808 * 2.6979 *
   ************************************************************************
 9 * 1.6492 * 1.5110 * 1.7429 * 1.5570 * 1.7435 * 1.7202 * 1.5483 * 3.1976 *
   * 1.8067 * 1.5969 * 1.8392 * 1.5799 * 1.7505 * 1.6914 * 1.5175 * 2.8715 *
   * 1.8803 * 1.6157 * 1.8878 * 1.5745 * 1.7667 * 1.7117 * 1.4714 * 2.7566 *
   * 1.9461 * 1.6411 * 1.9499 * 1.5905 * 1.8181 * 1.7943 * 1.5118 * 2.6891 *
   * 1.9599 * 1.6762 * 1.9857 * 1.6473 * 1.8637 * 1.8529 * 1.5877 * 2.6572 *
   * 1.9817 * 1.7470 * 2.0263 * 1.7408 * 1.9180 * 1.8990 * 1.6781 * 2.6311 *
   ************************************************************************
10 * 1.7046 * 1.7438 * 1.5972 * 1.6005 * 1.5524 * 1.7206 * 1.4915 * 3.2763 *
   * 1.8507 * 1.8401 * 1.6955 * 1.6496 * 1.5465 * 1.6654 * 1.4812 * 2.9644 *
   * 1.9047 * 1.8887 * 1.7497 * 1.6866 * 1.5384 * 1.6859 * 1.4686 * 2.8690 *
   * 1.9788 * 1.9505 * 1.8055 * 1.7582 * 1.5834 * 1.7699 * 1.5177 * 2.8166 *
   * 2.0108 * 1.9861 * 1.8481 * 1.8002 * 1.6489 * 1.8312 * 1.5978 * 2.7905 *
   * 2.0412 * 2.0266 * 1.8972 * 1.8583 * 1.7507 * 1.8796 * 1.6885 * 2.7385 *
   ************************************************************************
11 * 1.7798 * 1.5577 * 1.6018 * 1.5549 * 1.8545 * 1.5939 * 1.4279 * 3.2550 *
   * 1.7988 * 1.5806 * 1.6511 * 1.5986 * 1.8224 * 1.5033 * 1.4310 * 3.0969 *
   * 1.8099 * 1.5752 * 1.6881 * 1.5972 * 1.8335 * 1.4790 * 1.4613 * 3.0887 *
   * 1.8627 * 1.5908 * 1.7592 * 1.5766 * 1.8636 * 1.5366 * 1.6105 * 3.1466 *
   * 1.9096 * 1.6474 * 1.8011 * 1.6230 * 1.9012 * 1.6266 * 1.7148 * 3.1269 *
   * 1.9598 * 1.7408 * 1.8591 * 1.7244 * 1.9539 * 1.7348 * 1.8133 * 3.0450 *
   ************************************************************************
12 * 1.6227 * 1.7449 * 1.5534 * 1.8560 * 1.7458 * 1.4376 * 2.3489 *
   * 1.5223 * 1.7517 * 1.5477 * 1.8242 * 1.7557 * 1.4323 * 2.2609 *
   * 1.4992 * 1.7675 * 1.5393 * 1.8348 * 1.7953 * 1.4586 * 2.2849 *
   * 1.5481 * 1.8186 * 1.5837 * 1.8644 * 1.8905 * 1.5635 * 2.4000 *
   * 1.6325 * 1.8639 * 1.6489 * 1.9018 * 1.9293 * 1.6623 * 2.4559 *
   * 1.7421 * 1.9181 * 1.7507 * 1.9544 * 1.9750 * 1.7513 * 2.4705 *
   ******************************************************************
13 * 1.8765 * 1.7210 * 1.7233 * 1.5982 * 1.4398 * 2.2818 * 4.2450 *
   * 1.8585 * 1.6919 * 1.6684 * 1.5054 * 1.4341 * 2.2643 * 4.1416 *
   * 1.8582 * 1.7119 * 1.6882 * 1.4805 * 1.4600 * 2.3144 * 4.1640 *
   * 1.9224 * 1.7939 * 1.7710 * 1.5371 * 1.5641 * 2.4431 * 4.1813 *
   * 1.9744 * 1.8523 * 1.8317 * 1.6266 * 1.6625 * 2.4668 * 4.0505 *
   * 2.0151 * 1.8982 * 1.8799 * 1.7346 * 1.7514 * 2.4311 * 3.8264 *
   ******************************************************************
14 * 1.5864 * 1.5494 * 1.4963 * 1.4331 * 2.3559 * 4.2520 *
   * 1.5468 * 1.5179 * 1.4849 * 1.4349 * 2.2666 * 4.1479 *
   * 1.4908 * 1.4717 * 1.4700 * 1.4644 * 2.2895 * 4.1695 *
   * 1.5189 * 1.5112 * 1.5178 * 1.6119 * 2.4029 * 4.1848 *
   * 1.5918 * 1.5868 * 1.5976 * 1.7156 * 2.4577 * 4.0533 *
   * 1.6808 * 1.6773 * 1.6882 * 1.8137 * 2.4720 * 3.8284 *
   ********************************************************
15 * 3.2887 * 3.1853 * 3.2812 * 3.4311 *   4 EFPD 118 % POWER
   * 2.9561 * 2.8604 * 2.9679 * 3.2492 *  75 EFPD 118 % POWER
   * 2.8364 * 2.7462 * 2.8713 * 3.2213 * 125 EFPD 118 % POWER
   * 2.7679 * 2.6793 * 2.8171 * 3.2471 * 250 EFPD 118 % POWER
   * 2.7461 * 2.6478 * 2.7907 * 3.2487 * 350 EFPD 118 % POWER
   * 2.6940 * 2.6221 * 2.7379 * 3.1933 * 465 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 * 1.7378 * 1.5516 * 1.6098 * 1.6842 * 1.5292 * 1.7769 * 1.4894 * 3.1581 *
   * 1.9398 * 1.7118 * 1.7622 * 1.7112 * 1.4383 * 1.7669 * 1.4584 * 2.8493 *
   * 2.0180 * 1.7802 * 1.8109 * 1.7179 * 1.4114 * 1.7617 * 1.3994 * 2.7183 *
   * 2.0750 * 1.8288 * 1.8678 * 1.7532 * 1.4431 * 1.8060 * 1.4101 * 2.6266 *
   * 2.0778 * 1.8368 * 1.8922 * 1.7922 * 1.5180 * 1.8509 * 1.4746 * 2.5945 *
   * 2.0834 * 1.8569 * 1.9207 * 1.8401 * 1.6222 * 1.8904 * 1.5593 * 2.5622 *
   ************************************************************************
 9 * 1.5516 * 1.4172 * 1.6485 * 1.4633 * 1.6468 * 1.6211 * 1.4514 * 3.0799 *
   * 1.7118 * 1.5088 * 1.7506 * 1.4926 * 1.6627 * 1.6017 * 1.4288 * 2.7898 *
   * 1.7802 * 1.5227 * 1.7941 * 1.4833 * 1.6747 * 1.6167 * 1.3792 * 2.6700 *
   * 1.8288 * 1.5310 * 1.8396 * 1.4823 * 1.7080 * 1.6812 * 1.4023 * 2.5818 *
   * 1.8369 * 1.5580 * 1.8674 * 1.5294 * 1.7454 * 1.7327 * 1.4704 * 2.5433 *
   * 1.8569 * 1.6227 * 1.9061 * 1.6197 * 1.7976 * 1.7783 * 1.5566 * 2.5200 *
   ************************************************************************
10 * 1.6096 * 1.6494 * 1.5049 * 1.5045 * 1.4577 * 1.6188 * 1.3937 * 3.1519 *
   * 1.7618 * 1.7515 * 1.6071 * 1.5624 * 1.4575 * 1.5712 * 1.3893 * 2.8888 *
   * 1.8107 * 1.7949 * 1.6568 * 1.5942 * 1.4452 * 1.5856 * 1.3738 * 2.7860 *
   * 1.8676 * 1.8402 * 1.7134 * 1.6479 * 1.4728 * 1.6530 * 1.4068 * 2.7075 *
   * 1.8918 * 1.8678 * 1.7528 * 1.6820 * 1.5276 * 1.7076 * 1.4784 * 2.6746 *
   * 1.9205 * 1.9064 * 1.8030 * 1.7387 * 1.6263 * 1.7552 * 1.5651 * 2.6261 *
   ************************************************************************
11 * 1.6841 * 1.4640 * 1.5060 * 1.4598 * 1.7562 * 1.4889 * 1.3301 * 3.1531 *
   * 1.7111 * 1.4933 * 1.5639 * 1.5093 * 1.7258 * 1.4100 * 1.3379 * 3.0134 *
   * 1.7178 * 1.4839 * 1.5957 * 1.5027 * 1.7312 * 1.3807 * 1.3617 * 2.9963 *
   * 1.7532 * 1.4826 * 1.6489 * 1.4653 * 1.7482 * 1.4223 * 1.4898 * 3.0278 *
   * 1.7921 * 1.5296 * 1.6829 * 1.5039 * 1.7801 * 1.5057 * 1.5865 * 3.0012 *
   * 1.8400 * 1.6197 * 1.7396 * 1.6011 * 1.8313 * 1.6092 * 1.6806 * 2.9239 *
   ************************************************************************
12 * 1.5292 * 1.6482 * 1.4586 * 1.7580 * 1.6365 * 1.3418 * 2.2697 *
   * 1.4383 * 1.6639 * 1.4586 * 1.7277 * 1.6539 * 1.3409 * 2.1923 *
   * 1.4114 * 1.6755 * 1.4461 * 1.7325 * 1.6868 * 1.3602 * 2.2071 *
   * 1.4431 * 1.7085 * 1.4731 * 1.7489 * 1.7582 * 1.4400 * 2.2932 *
   * 1.5180 * 1.7457 * 1.5277 * 1.7806 * 1.8105 * 1.5343 * 2.3504 *
   * 1.6222 * 1.7978 * 1.6263 * 1.8317 * 1.8488 * 1.6189 * 2.3696 *
   ******************************************************************
13 * 1.7769 * 1.6219 * 1.6215 * 1.4931 * 1.3439 * 2.1922 * 4.1256 *
   * 1.7669 * 1.6022 * 1.5741 * 1.4130 * 1.3427 * 2.1842 * 4.0424 *
   * 1.7617 * 1.6169 * 1.5879 * 1.3830 * 1.3615 * 2.2254 * 4.0505 *
   * 1.8060 * 1.6808 * 1.6539 * 1.4227 * 1.4406 * 2.3189 * 4.0320 *
   * 1.8509 * 1.7318 * 1.7081 * 1.5056 * 1.5345 * 2.3489 * 3.8984 *
   * 1.8904 * 1.7776 * 1.7556 * 1.6089 * 1.6190 * 2.3168 * 3.6819 *
   ******************************************************************
14 * 1.4894 * 1.4526 * 1.3982 * 1.3350 * 2.2766 * 4.1323 *
   * 1.4584 * 1.4292 * 1.3928 * 1.3417 * 2.1979 * 4.0487 *
   * 1.3994 * 1.3796 * 1.3759 * 1.3646 * 2.2117 * 4.0560 *
   * 1.4101 * 1.4020 * 1.4069 * 1.4912 * 2.2959 * 4.0355 *
   * 1.4746 * 1.4696 * 1.4782 * 1.5872 * 2.3520 * 3.9011 *
   * 1.5593 * 1.5559 * 1.5647 * 1.6809 * 2.3710 * 3.6838 *
   ********************************************************
15 * 3.1533 * 3.0717 * 3.1627 * 3.3119 *   4 EFPD 118 % POWER
   * 2.8447 * 2.7821 * 2.8925 * 3.1585 *  75 EFPD 118 % POWER
   * 2.7182 * 2.6625 * 2.7884 * 3.1202 * 125 EFPD 118 % POWER
   * 2.6227 * 2.5724 * 2.7081 * 3.1176 * 250 EFPD 118 % POWER
   * 2.5943 * 2.5343 * 2.6748 * 3.1115 * 350 EFPD 118 % POWER
   * 2.5586 * 2.5112 * 2.6255 * 3.0627 * 465 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	1.6669	1.4877	1.5483	1.6233	1.4742	1.7128	1.4328	3.0527
	1.8782	1.6572	1.7115	1.6633	1.3972	1.7159	1.4149	2.7780
	1.9498	1.7193	1.7556	1.6656	1.3669	1.7055	1.3535	2.6412
	1.9616	1.7278	1.7690	1.6595	1.3645	1.7098	1.3295	2.4912
	1.9460	1.7197	1.7768	1.6816	1.4216	1.7389	1.3799	2.4416
	1.9447	1.7339	1.7987	1.7225	1.5156	1.7717	1.4562	2.4032
9	1.4877	1.3603	1.5870	1.4080	1.5862	1.5576	1.3947	2.9815
	1.6572	1.4636	1.6997	1.4485	1.6153	1.5517	1.3855	2.7231
	1.7193	1.4727	1.7379	1.4356	1.6221	1.5615	1.3325	2.5970
	1.7278	1.4453	1.7410	1.4005	1.6163	1.5867	1.3201	2.4518
	1.7197	1.4558	1.7520	1.4314	1.6381	1.6245	1.3753	2.3960
	1.7339	1.5121	1.7838	1.5117	1.6826	1.6646	1.4532	2.3656
10	1.5481	1.5879	1.4456	1.4449	1.4024	1.5543	1.3376	3.0500
	1.7111	1.7006	1.5562	1.5132	1.4138	1.5197	1.3427	2.8193
	1.7554	1.7388	1.5990	1.5369	1.3978	1.5285	1.3225	2.7094
	1.7689	1.7416	1.6173	1.5551	1.3886	1.5554	1.3226	2.5682
	1.7764	1.7525	1.6402	1.5745	1.4270	1.5970	1.3807	2.5185
	1.7986	1.7841	1.6849	1.6238	1.5157	1.6393	1.4596	2.4649
11	1.6232	1.4087	1.4463	1.4028	1.6891	1.4289	1.2741	3.0487
	1.6632	1.4493	1.5148	1.4626	1.6726	1.3638	1.2908	2.9356
	1.6655	1.4362	1.5383	1.4514	1.6726	1.3303	1.3086	2.9081
	1.6594	1.4008	1.5561	1.3826	1.6512	1.3367	1.3979	2.8677
	1.6814	1.4315	1.5754	1.4037	1.6658	1.4032	1.4797	2.8253
	1.7225	1.5117	1.6246	1.4910	1.7104	1.4984	1.5666	2.7454
12	1.4742	1.5876	1.4033	1.6909	1.5645	1.2832	2.1864	
	1.3972	1.6164	1.4150	1.6745	1.5944	1.2913	2.1259	
	1.3669	1.6229	1.3988	1.6739	1.6216	1.3054	2.1315	
	1.3645	1.6167	1.3889	1.6519	1.6537	1.3509	2.1636	
	1.4216	1.6384	1.4271	1.6663	1.6866	1.4261	2.1991	
	1.5156	1.6828	1.5156	1.7108	1.7200	1.5044	2.2144	
13	1.7128	1.5585	1.5575	1.4330	1.2852	2.1019	3.9827	
	1.7159	1.5522	1.5228	1.3669	1.2931	2.1093	3.9311	
	1.7055	1.5617	1.5309	1.3327	1.3068	2.1417	3.9221	
	1.7098	1.5863	1.5564	1.3371	1.3515	2.1851	3.8240	
	1.7389	1.6240	1.5975	1.4032	1.4263	2.1922	3.6765	
	1.7717	1.6639	1.6397	1.4982	1.5044	2.1599	3.4626	
14	1.4328	1.3959	1.3421	1.2791	2.1933	3.9894		
	1.4148	1.3860	1.3463	1.2946	2.1316	3.9374		
	1.3536	1.3329	1.3251	1.3118	2.1361	3.9273		
	1.3296	1.3198	1.3228	1.3992	2.1663	3.8275		
	1.3799	1.3745	1.3805	1.4804	2.2007	3.6792		
	1.4562	1.4525	1.4593	1.5670	2.2158	3.4645		
15	3.0481	2.9736	3.0608	3.2021	4 EFPD 118 % POWER			
	2.7736	2.7157	2.8232	3.0785	75 EFPD 118 % POWER			
	2.6411	2.5897	2.7120	3.0298	125 EFPD 118 % POWER			
	2.4875	2.4426	2.5689	2.9539	250 EFPD 118 % POWER			
	2.4414	2.3875	2.5188	2.9301	350 EFPD 118 % POWER			
	2.3998	2.3572	2.4644	2.8762	465 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 * 1.6307 * 1.4552 * 1.5157 * 1.5931 * 1.4561 * 1.6849 * 1.4191 * 2.9769 *
   * 1.8653 * 1.6462 * 1.7026 * 1.6596 * 1.4053 * 1.7095 * 1.4215 * 2.7514 *
   * 1.9266 * 1.6989 * 1.7371 * 1.6514 * 1.3657 * 1.6943 * 1.3597 * 2.6201 *
   * 1.8979 * 1.6703 * 1.7115 * 1.6060 * 1.3271 * 1.6510 * 1.2934 * 2.3945 *
   * 1.8548 * 1.6394 * 1.6929 * 1.6026 * 1.3598 * 1.6530 * 1.3193 * 2.3071 *
   * 1.8358 * 1.6351 * 1.6987 * 1.6279 * 1.4352 * 1.6687 * 1.3779 * 2.2331 *
   ************************************************************************
 9 * 1.4552 * 1.3402 * 1.5540 * 1.3882 * 1.5579 * 1.5306 * 1.3805 * 2.9014 *
   * 1.6462 * 1.4668 * 1.6901 * 1.4531 * 1.6104 * 1.5448 * 1.3903 * 2.6780 *
   * 1.6989 * 1.4705 * 1.7186 * 1.4358 * 1.6080 * 1.5503 * 1.3372 * 2.5467 *
   * 1.6703 * 1.4089 * 1.6829 * 1.3658 * 1.5640 * 1.5313 * 1.2838 * 2.3238 *
   * 1.6394 * 1.3946 * 1.6675 * 1.3723 * 1.5610 * 1.5436 * 1.3142 * 2.2401 *
   * 1.6351 * 1.4333 * 1.6826 * 1.4316 * 1.5877 * 1.5666 * 1.3746 * 2.1820 *
   ************************************************************************
10 * 1.5155 * 1.5548 * 1.4152 * 1.4176 * 1.3841 * 1.5287 * 1.3260 * 2.9705 *
   * 1.7023 * 1.6909 * 1.5457 * 1.5047 * 1.4207 * 1.5147 * 1.3471 * 2.7597 *
   * 1.7369 * 1.7194 * 1.5789 * 1.5200 * 1.3981 * 1.5190 * 1.3271 * 2.6452 *
   * 1.7113 * 1.6834 * 1.5455 * 1.5027 * 1.3537 * 1.5015 * 1.2861 * 2.4356 *
   * 1.6926 * 1.6678 * 1.5397 * 1.4984 * 1.3673 * 1.5173 * 1.3188 * 2.3472 *
   * 1.6985 * 1.6828 * 1.5652 * 1.5298 * 1.4335 * 1.5425 * 1.3796 * 2.2697 *
   ************************************************************************
11 * 1.5930 * 1.3889 * 1.4188 * 1.3808 * 1.6506 * 1.4167 * 1.2633 * 2.9434 *
   * 1.6595 * 1.4539 * 1.5062 * 1.4630 * 1.6665 * 1.3727 * 1.2952 * 2.8685 *
   * 1.6513 * 1.4365 * 1.5214 * 1.4508 * 1.6602 * 1.3351 * 1.3076 * 2.8312 *
   * 1.6059 * 1.3661 * 1.5036 * 1.3499 * 1.5963 * 1.2992 * 1.3556 * 2.7137 *
   * 1.6025 * 1.3724 * 1.4991 * 1.3439 * 1.5826 * 1.3379 * 1.4122 * 2.6294 *
   * 1.6279 * 1.4316 * 1.5306 * 1.4089 * 1.6076 * 1.4141 * 1.4864 * 2.5254 *
   ************************************************************************
12 * 1.4561 * 1.5592 * 1.3850 * 1.6521 * 1.5354 * 1.2692 * 2.1064 *
   * 1.4053 * 1.6116 * 1.4220 * 1.6684 * 1.5845 * 1.2927 * 2.0705 *
   * 1.3657 * 1.6087 * 1.3991 * 1.6616 * 1.6096 * 1.2994 * 2.0671 *
   * 1.3271 * 1.5645 * 1.3540 * 1.5970 * 1.5967 * 1.3106 * 2.0389 *
   * 1.3598 * 1.5612 * 1.3673 * 1.5831 * 1.5951 * 1.3569 * 2.0377 *
   * 1.4352 * 1.5879 * 1.4335 * 1.6080 * 1.6131 * 1.4193 * 2.0269 *
   ******************************************************************
13 * 1.6849 * 1.5315 * 1.5314 * 1.4211 * 1.2713 * 2.0233 * 3.8301 *
   * 1.7095 * 1.5454 * 1.5180 * 1.3761 * 1.2946 * 2.0527 * 3.8250 *
   * 1.6943 * 1.5506 * 1.5215 * 1.3376 * 1.3009 * 2.0761 * 3.7936 *
   * 1.6510 * 1.5310 * 1.5026 * 1.2997 * 1.3112 * 2.0627 * 3.6110 *
   * 1.6530 * 1.5431 * 1.5179 * 1.3379 * 1.3572 * 2.0352 * 3.4174 *
   * 1.6687 * 1.5661 * 1.5428 * 1.4139 * 1.4193 * 1.9824 * 3.1788 *
   ****************************************************************
14 * 1.4191 * 1.3817 * 1.3307 * 1.2685 * 2.1134 * 3.8370 *
   * 1.4215 * 1.3909 * 1.3510 * 1.2993 * 2.0764 * 3.8311 *
   * 1.3597 * 1.3377 * 1.3300 * 1.3109 * 2.0718 * 3.7989 *
   * 1.2934 * 1.2835 * 1.2864 * 1.3571 * 2.0417 * 3.6144 *
   * 1.3193 * 1.3137 * 1.3188 * 1.4130 * 2.0394 * 3.4201 *
   * 1.3779 * 1.3739 * 1.3794 * 1.4868 * 2.0283 * 3.1807 *
   ********************************************************
15 * 2.9728 * 2.8900 * 2.9759 * 3.1056 *   4 EFPD 118 % POWER
   * 2.7474 * 2.6675 * 2.7638 * 3.0122 *  75 EFPD 118 % POWER
   * 2.6161 * 2.5368 * 2.6480 * 2.9558 * 125 EFPD 118 % POWER
   * 2.3910 * 2.3150 * 2.4365 * 2.8032 * 250 EFPD 118 % POWER
   * 2.3069 * 2.2318 * 2.3476 * 2.7339 * 350 EFPD 118 % POWER
   * 2.2299 * 2.1742 * 2.2694 * 2.6497 * 465 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	1.5928	1.4189	1.4809	1.5548	1.4243	1.6421	1.3855	2.9253
	1.8581	1.6375	1.6987	1.6581	1.4096	1.7069	1.4216	2.7752
	1.9151	1.6862	1.7294	1.6470	1.3656	1.6939	1.3655	2.6474
	1.8495	1.6240	1.6697	1.5666	1.2939	1.6122	1.2622	2.3632
	1.7758	1.5665	1.6225	1.5346	1.2996	1.5848	1.2608	2.2403
	1.7334	1.5395	1.6051	1.5369	1.3509	1.5765	1.2954	2.1440
9	1.4189	1.3115	1.5173	1.3558	1.5189	1.4931	1.3495	2.8658
	1.6375	1.4658	1.6859	1.4534	1.6076	1.5397	1.3908	2.7271
	1.6862	1.4683	1.7108	1.4371	1.6033	1.5484	1.3424	2.6028
	1.6240	1.3745	1.6409	1.3343	1.5258	1.4918	1.2522	2.3239
	1.5665	1.3321	1.5970	1.3122	1.4944	1.4759	1.2550	2.2002
	1.5395	1.3472	1.5888	1.3474	1.4973	1.4762	1.2916	2.1092
10	1.4808	1.5181	1.3753	1.3781	1.3510	1.4929	1.3046	2.9463
	1.6985	1.6867	1.5352	1.4963	1.4260	1.5140	1.3542	2.8240
	1.7290	1.7115	1.5670	1.5095	1.3986	1.5184	1.3346	2.7104
	1.6693	1.6414	1.5200	1.4608	1.3242	1.4620	1.2545	2.4387
	1.6223	1.5973	1.4897	1.4327	1.3077	1.4487	1.2590	2.3059
	1.6050	1.5890	1.4966	1.4393	1.3478	1.4498	1.2951	2.1953
11	1.5548	1.3564	1.3793	1.3465	1.6147	1.3945	1.2425	2.9602
	1.6580	1.4541	1.4978	1.4607	1.6659	1.3823	1.3002	2.9466
	1.6469	1.4377	1.5109	1.4517	1.6542	1.3419	1.3105	2.9081
	1.5665	1.3345	1.4617	1.3187	1.5584	1.2675	1.3201	2.7191
	1.5345	1.3123	1.4334	1.2863	1.5165	1.2767	1.3475	2.5842
	1.5369	1.3474	1.4399	1.3235	1.5151	1.3269	1.3954	2.4428
12	1.4243	1.5202	1.3519	1.6165	1.4994	1.2478	2.1252	
	1.4096	1.6088	1.4273	1.6678	1.5795	1.2970	2.1313	
	1.3656	1.6041	1.3995	1.6556	1.5990	1.3032	2.1240	
	1.2939	1.5263	1.3245	1.5591	1.5538	1.2768	2.0410	
	1.2996	1.4946	1.3078	1.5170	1.5270	1.2932	2.0010	
	1.3509	1.4974	1.3477	1.5155	1.5186	1.3295	1.9625	
13	1.6421	1.4941	1.4957	1.3991	1.2490	2.0226	3.8635	
	1.7069	1.5404	1.5175	1.3846	1.2990	2.0898	3.9308	
	1.6939	1.5489	1.5212	1.3436	1.3047	2.1083	3.8901	
	1.6122	1.4917	1.4632	1.2680	1.2773	2.0464	3.6168	
	1.5848	1.4755	1.4494	1.2768	1.2934	1.9817	3.3597	
	1.5765	1.4758	1.4502	1.3268	1.3296	1.9022	3.0770	
14	1.3855	1.3509	1.3097	1.2480	2.1327	3.8707		
	1.4216	1.3915	1.3585	1.3047	2.1378	3.9371		
	1.3655	1.3430	1.3378	1.3141	2.1292	3.8959		
	1.2622	1.2520	1.2550	1.3219	2.0441	3.6205		
	1.2608	1.2546	1.2592	1.3486	2.0029	3.3625		
	1.2954	1.2910	1.2950	1.3961	1.9641	3.0789		
15	2.9210	2.8586	2.9580	3.1262	4 EFPD 118 % POWER			
	2.7714	2.7199	2.8290	3.1103	75 EFPD 118 % POWER			
	2.6437	2.5933	2.7139	3.0359	125 EFPD 118 % POWER			
	2.3631	2.3152	2.4402	2.8072	250 EFPD 118 % POWER			
	2.2371	2.1922	2.3068	2.6851	350 EFPD 118 % POWER			
	2.1411	2.1017	2.1954	2.5621	465 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	1.6337	1.4520	1.5249	1.5855	1.3882	1.6679	1.4146	2.9069
	1.9479	1.7159	1.7888	1.7333	1.4928	1.7924	1.5085	2.8800
	2.0088	1.7698	1.8224	1.7311	1.4567	1.7809	1.4628	2.7722
	1.9010	1.6689	1.7228	1.6176	1.3558	1.6675	1.3262	2.4582
	1.7864	1.5731	1.6368	1.5494	1.3261	1.6025	1.2890	2.2789
	1.7037	1.5097	1.5784	1.5135	1.3426	1.5545	1.2901	2.1276
9	1.4520	1.3459	1.5494	1.3862	1.5449	1.5227	1.3808	2.8438
	1.7159	1.5512	1.7674	1.5366	1.6853	1.6187	1.4766	2.8248
	1.7698	1.5623	1.7965	1.5327	1.6878	1.6308	1.4414	2.7232
	1.6689	1.4393	1.6904	1.4009	1.5761	1.5419	1.3146	2.4121
	1.5731	1.3593	1.6091	1.3415	1.5082	1.4884	1.2814	2.2342
	1.5097	1.3375	1.5619	1.3409	1.4757	1.4527	1.2853	2.0972
10	1.5247	1.5502	1.4064	1.4032	1.3844	1.5231	1.3480	2.9494
	1.7886	1.7682	1.6075	1.5667	1.5131	1.5951	1.4503	2.9372
	1.8222	1.7972	1.6436	1.5837	1.4912	1.6062	1.4385	2.8399
	1.7226	1.6908	1.5607	1.5039	1.3893	1.5134	1.3174	2.5301
	1.6367	1.6094	1.4972	1.4408	1.3393	1.4620	1.2851	2.3424
	1.5782	1.5621	1.4659	1.4138	1.3390	1.4270	1.2880	2.1776
11	1.5855	1.3868	1.4043	1.3772	1.6309	1.4167	1.2945	3.0362
	1.7332	1.5374	1.5681	1.5427	1.7465	1.4734	1.3975	3.1138
	1.7310	1.5334	1.5851	1.5421	1.7352	1.4361	1.4156	3.0773
	1.6176	1.4012	1.5048	1.3820	1.6040	1.3322	1.3822	2.8250
	1.5494	1.3417	1.4415	1.3171	1.5287	1.3042	1.3773	2.6226
	1.5134	1.3409	1.4144	1.3140	1.4884	1.3167	1.3817	2.4183
12	1.3882	1.5462	1.3853	1.6327	1.5436	1.2887	2.1834	
	1.4928	1.6865	1.5144	1.7481	1.6638	1.3875	2.2607	
	1.4567	1.6885	1.4922	1.7365	1.6840	1.3986	2.2551	
	1.3558	1.5765	1.3896	1.6047	1.6031	1.3365	2.1261	
	1.3261	1.5084	1.3394	1.5292	1.5375	1.3185	2.0347	
	1.3426	1.4758	1.3390	1.4887	1.4910	1.3180	1.9476	
13	1.6679	1.5239	1.5263	1.4192	1.2910	2.0806	4.0153	
	1.7924	1.6197	1.5990	1.4760	1.3897	2.2056	4.1804	
	1.7809	1.6314	1.6093	1.4380	1.4003	2.2214	4.1419	
	1.6675	1.5418	1.5149	1.3329	1.3372	2.1115	3.7634	
	1.6025	1.4881	1.4629	1.3043	1.3188	1.9951	3.4135	
	1.5545	1.4524	1.4277	1.3168	1.3182	1.8689	3.0512	
14	1.4146	1.3823	1.3536	1.3007	2.1916	4.0233		
	1.5084	1.4775	1.4553	1.4028	2.2681	4.1878		
	1.4628	1.4422	1.4408	1.4200	2.2611	4.1486		
	1.3262	1.3146	1.3182	1.3845	2.1299	3.7677		
	1.2890	1.2812	1.2854	1.3788	2.0371	3.4168		
	1.2901	1.2850	1.2882	1.3828	1.9496	3.0534		
15	2.9031	2.8374	2.9626	3.2279	4 EFPD 118 % POWER			
	2.8760	2.8182	2.9432	3.2956	75 EFPD 118 % POWER			
	2.7683	2.7153	2.8444	3.2205	125 EFPD 118 % POWER			
	2.4550	2.4033	2.5323	2.9259	250 EFPD 118 % POWER			
	2.2775	2.2263	2.3440	2.7338	350 EFPD 118 % POWER			
	2.1249	2.0900	2.1783	2.5438	465 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 * 1.9163 * 1.6717 * 1.8116 * 1.8085 * 1.3882 * 1.8964 * 1.4598 * 3.1876 *
   * 2.3287 * 2.0233 * 2.1664 * 2.0593 * 1.6030 * 2.1262 * 1.6335 * 3.3094 *
   * 2.4037 * 2.0972 * 2.2141 * 2.0785 * 1.6358 * 2.1379 * 1.6398 * 3.2432 *
   * 2.2113 * 1.9352 * 2.0355 * 1.9114 * 1.5807 * 1.9653 * 1.5618 * 2.8845 *
   * 2.0095 * 1.7666 * 1.8657 * 1.7717 * 1.5258 * 1.8296 * 1.5000 * 2.6200 *
   * 1.8406 * 1.6288 * 1.7204 * 1.6603 * 1.4910 * 1.7038 * 1.4453 * 2.3610 *
   ***************************************************************************
 9 * 1.6717 * 1.3563 * 1.8112 * 1.4271 * 1.7913 * 1.7589 * 1.4363 * 3.0878 *
   * 2.0233 * 1.6535 * 2.1225 * 1.6624 * 2.0225 * 1.9405 * 1.6104 * 3.2189 *
   * 2.0972 * 1.7133 * 2.1671 * 1.6930 * 2.0429 * 1.9574 * 1.6249 * 3.1450 *
   * 1.9352 * 1.6369 * 1.9934 * 1.6083 * 1.8732 * 1.8169 * 1.5505 * 2.7960 *
   * 1.7666 * 1.5396 * 1.8358 * 1.5305 * 1.7338 * 1.6949 * 1.4923 * 2.5416 *
   * 1.6288 * 1.4715 * 1.7094 * 1.4807 * 1.6259 * 1.5812 * 1.4392 * 2.3017 *
   ***************************************************************************
10 * 1.8114 * 1.8122 * 1.6307 * 1.5911 * 1.5016 * 1.7441 * 1.4388 * 3.2351 *
   * 2.1662 * 2.1235 * 1.9084 * 1.8320 * 1.7043 * 1.9072 * 1.6119 * 3.3800 *
   * 2.2138 * 2.1680 * 1.9574 * 1.8707 * 1.7158 * 1.9275 * 1.6301 * 3.3297 *
   * 2.0351 * 1.9940 * 1.8135 * 1.7460 * 1.6089 * 1.7881 * 1.5564 * 2.9621 *
   * 1.8653 * 1.8362 * 1.6790 * 1.6207 * 1.5199 * 1.6680 * 1.4981 * 2.6882 *
   * 1.7201 * 1.7097 * 1.5739 * 1.5274 * 1.4711 * 1.5557 * 1.4424 * 2.4186 *
   ***************************************************************************
11 * 1.8084 * 1.4278 * 1.5923 * 1.4307 * 1.8150 * 1.4167 * 1.5377 * 3.5313 *
   * 2.0592 * 1.6632 * 1.8335 * 1.6527 * 2.0411 * 1.5962 * 1.7272 * 3.7368 *
   * 2.0784 * 1.6937 * 1.8721 * 1.6712 * 2.0477 * 1.6190 * 1.7517 * 3.7087 *
   * 1.9113 * 1.6086 * 1.7467 * 1.5752 * 1.8649 * 1.5664 * 1.6774 * 3.3269 *
   * 1.7716 * 1.5306 * 1.6212 * 1.4960 * 1.7228 * 1.5119 * 1.6089 * 2.9985 *
   * 1.6602 * 1.4807 * 1.5278 * 1.4544 * 1.6136 * 1.4684 * 1.5366 * 2.6621 *
   ***************************************************************************
12 * 1.3882 * 1.7924 * 1.5029 * 1.8166 * 1.7814 * 1.4316 * 2.4893 *
   * 1.6030 * 2.0235 * 1.7056 * 2.0429 * 1.9840 * 1.6280 * 2.6972 *
   * 1.6358 * 2.0438 * 1.7169 * 2.0491 * 2.0119 * 1.6568 * 2.7081 *
   * 1.5807 * 1.8737 * 1.6093 * 1.8657 * 1.8716 * 1.6020 * 2.5236 *
   * 1.5258 * 1.7341 * 1.5200 * 1.7233 * 1.7314 * 1.5366 * 2.3515 *
   * 1.4910 * 1.6260 * 1.4711 * 1.6140 * 1.6090 * 1.4699 * 2.1724 *
   ***************************************************************
13 * 1.8964 * 1.7605 * 1.7491 * 1.4192 * 1.4341 * 2.4023 * 4.7378 *
   * 2.1262 * 1.9417 * 1.9119 * 1.5990 * 1.6304 * 2.6200 * 5.0539 *
   * 2.1379 * 1.9583 * 1.9313 * 1.6211 * 1.6588 * 2.6429 * 5.0274 *
   * 1.9653 * 1.8170 * 1.7900 * 1.5673 * 1.6030 * 2.4622 * 4.4623 *
   * 1.8296 * 1.6947 * 1.6692 * 1.5123 * 1.5372 * 2.2616 * 3.9252 *
   * 1.7038 * 1.5810 * 1.5567 * 1.4686 * 1.4703 * 2.0445 * 3.3777 *
   ***************************************************************
14 * 1.4598 * 1.4380 * 1.4426 * 1.5450 * 2.4991 * 4.7477 *
   * 1.6335 * 1.6118 * 1.6156 * 1.7343 * 2.7063 * 5.0630 *
   * 1.6398 * 1.6259 * 1.6329 * 1.7576 * 2.7161 * 5.0357 *
   * 1.5618 * 1.5507 * 1.5576 * 1.6810 * 2.5288 * 4.4676 *
   * 1.5000 * 1.4922 * 1.4988 * 1.6115 * 2.3551 * 3.9291 *
   * 1.4453 * 1.4391 * 1.4428 * 1.5385 * 2.1754 * 3.3803 *
   ********************************************************
15 * 3.1841 * 3.0824 * 3.2507 * 3.7229 *   4 EFPD 118 % POWER
   * 3.3095 * 3.2127 * 3.3953 * 3.9216 *  75 EFPD 118 % POWER
   * 3.2432 * 3.1386 * 3.3398 * 3.8706 * 125 EFPD 118 % POWER
   * 2.8815 * 2.7896 * 2.9654 * 3.4548 * 250 EFPD 118 % POWER
   * 2.6172 * 2.5357 * 2.6908 * 3.1385 * 350 EFPD 118 % POWER
   * 2.3585 * 2.2963 * 2.4201 * 2.8166 * 465 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 * 4.0635 * 3.7843 * 4.1353 * 3.9138 * 3.1404 * 4.0908 * 3.5491 * 6.5337 *
   * 4.9551 * 4.6096 * 4.9593 * 4.5417 * 3.6659 * 4.5718 * 4.0141 * 6.9823 *
   * 5.0830 * 4.7498 * 5.0229 * 4.5853 * 3.7210 * 4.5765 * 4.0013 * 6.8601 *
   * 4.4237 * 4.1515 * 4.3690 * 4.0090 * 3.3968 * 4.0296 * 3.5799 * 5.8554 *
   * 3.7869 * 3.5651 * 3.7612 * 3.4998 * 3.0639 * 3.5514 * 3.2105 * 5.0382 *
   * 3.2181 * 3.0413 * 3.2134 * 3.0334 * 2.7601 * 3.0747 * 2.8456 * 4.2278 *
   ************************************************************************
 9 * 3.7843 * 3.1256 * 3.9718 * 3.1118 * 3.8976 * 4.0342 * 3.5165 * 6.6708 *
   * 4.6096 * 3.8444 * 4.7072 * 3.6760 * 4.4967 * 4.4849 * 3.9808 * 7.1039 *
   * 4.7498 * 3.9656 * 4.7920 * 3.7275 * 4.5367 * 4.5015 * 3.9736 * 6.9632 *
   * 4.1515 * 3.5932 * 4.1753 * 3.3693 * 3.9484 * 3.9455 * 3.5638 * 5.9168 *
   * 3.5651 * 3.1870 * 3.6160 * 3.0226 * 3.4424 * 3.4505 * 3.1988 * 5.0713 *
   * 3.0413 * 2.8259 * 3.1150 * 2.7214 * 2.9857 * 2.9733 * 2.8354 * 4.2636 *
   ************************************************************************
10 * 4.1353 * 3.9726 * 3.6862 * 3.5099 * 3.1569 * 3.9306 * 3.5364 * 6.9697 *
   * 4.9599 * 4.7091 * 4.2933 * 4.0613 * 3.6505 * 4.4136 * 4.0001 * 7.4343 *
   * 5.0236 * 4.7936 * 4.3750 * 4.1268 * 3.6776 * 4.4372 * 3.9950 * 7.3122 *
   * 4.3688 * 4.1762 * 3.8429 * 3.6472 * 3.3090 * 3.8851 * 3.5856 * 6.2408 *
   * 3.7608 * 3.6165 * 3.3488 * 3.1843 * 2.9699 * 3.3992 * 3.2174 * 5.3466 *
   * 3.2133 * 3.1154 * 2.9131 * 2.7760 * 2.6764 * 2.9364 * 2.8445 * 4.4586 *
   ************************************************************************
11 * 3.9139 * 3.1133 * 3.5120 * 3.0501 * 3.8341 * 3.2541 * 3.6975 * 7.8549 *
   * 4.5419 * 3.6777 * 4.0634 * 3.5877 * 4.3868 * 3.7041 * 4.1831 * 8.4042 *
   * 4.5853 * 3.7289 * 4.1290 * 3.6312 * 4.4192 * 3.7272 * 4.1776 * 8.2942 *
   * 4.0090 * 3.3698 * 3.6482 * 3.2823 * 3.8406 * 3.3885 * 3.7307 * 7.0872 *
   * 3.4998 * 3.0228 * 3.1849 * 2.9498 * 3.3473 * 3.0519 * 3.3281 * 6.0132 *
   * 3.0334 * 2.7214 * 2.7764 * 2.6660 * 2.9063 * 2.7328 * 2.9205 * 4.9358 *
   ************************************************************************
12 * 3.1404 * 3.9006 * 3.1593 * 3.8374 * 4.0523 * 3.5474 * 5.4838 *
   * 3.6659 * 4.4995 * 3.6531 * 4.3900 * 4.5344 * 4.0599 * 5.9843 *
   * 3.7210 * 4.5389 * 3.6797 * 4.4218 * 4.5721 * 4.0780 * 5.9744 *
   * 3.3968 * 3.9493 * 3.3098 * 3.8418 * 4.0105 * 3.6705 * 5.2523 *
   * 3.0639 * 3.4428 * 2.9702 * 3.3481 * 3.4855 * 3.2823 * 4.5912 *
   * 2.7601 * 2.9859 * 2.6765 * 2.9068 * 2.9964 * 2.8814 * 3.9226 *
   ******************************************************************
13 * 4.0908 * 4.0384 * 3.9374 * 3.2601 * 3.5535 * 5.3733 *10.1159 *
   * 4.5718 * 4.4883 * 4.4211 * 3.7104 * 4.0658 * 5.9105 *10.9239 *
   * 4.5765 * 4.5041 * 4.4434 * 3.7324 * 4.0831 * 5.9237 *10.7984 *
   * 4.0296 * 3.9463 * 3.8875 * 3.3908 * 3.6730 * 5.2011 * 9.1140 *
   * 3.5514 * 3.4506 * 3.4006 * 3.0530 * 3.2838 * 4.4791 * 7.5636 *
   * 3.0747 * 2.9733 * 2.9384 * 2.7335 * 2.8824 * 3.7375 * 6.0400 *
   ******************************************************************
14 * 3.5491 * 3.5210 * 3.5463 * 3.7153 * 5.5051 *10.1402 *
   * 4.0141 * 3.9848 * 4.0095 * 4.2009 * 6.0052 *10.9479 *
   * 4.0013 * 3.9766 * 4.0026 * 4.1933 * 5.9930 *10.8197 *
   * 3.5799 * 3.5628 * 3.5892 * 3.7404 * 5.2643 * 9.1281 *
   * 3.2105 * 3.1978 * 3.2198 * 3.3350 * 4.5994 * 7.5736 *
   * 2.8456 * 2.8346 * 2.8461 * 2.9256 * 3.9289 * 6.0466 *
   ********************************************************
15 * 6.5298 * 6.6515 * 6.9881 * 8.2598 *   4 EFPD 118 % POWER
   * 6.9777 * 7.0833 * 7.4511 * 8.8070 *  75 EFPD 118 % POWER
   * 6.8559 * 6.9433 * 7.3259 * 8.6470 * 125 EFPD 118 % POWER
   * 5.8550 * 5.9002 * 6.2489 * 7.3222 * 250 EFPD 118 % POWER
   * 5.0381 * 5.0577 * 5.3527 * 6.2678 * 350 EFPD 118 % POWER
   * 4.2263 * 4.2526 * 4.4621 * 5.2033 * 465 EFPD 118 % POWER
   ************************************
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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	1.2735	1.4092	1.3596	1.2934	1.3143	1.2039	1.2722	.6484
	1.3866	1.2691	1.3220	1.3589	1.3732	1.4272	1.3901	2.4985
9	1.4092	1.4410	1.3265	1.3623	1.3025	1.2771	1.2999	.6520
	1.2691	1.2515	1.3400	1.3282	1.3459	1.3734	1.3690	2.5347
10	1.3597	1.3262	1.4166	1.3998	1.3527	1.2772	1.3296	.6369
	1.3219	1.3403	1.2552	1.2865	1.3497	1.4077	1.3610	2.6287
11	1.2934	1.3618	1.3991	1.3598	1.2336	1.2699	1.3702	.6294
	1.3589	1.3286	1.2870	1.3273	1.4423	1.4394	1.3242	2.7020
12	1.3143	1.3017	1.3519	1.2327	1.2734	1.3961	.8723	
	1.3732	1.3466	1.3505	1.4434	1.3688	1.2804	1.9741	
13	1.2039	1.2761	1.2757	1.2677	1.3940	.9437	.4902	
	1.4272	1.3744	1.4099	1.4418	1.2823	1.8126	3.4133	
14	1.2722	1.2985	1.3247	1.3644	.8693	.4892		
	1.3901	1.3699	1.3660	1.3298	1.9810	3.4197		
15	.6493	.6534	.6341	.5919	F-DEL-H			
	2.4952	2.5299	2.6371	2.9220	M-DEL-H			

AT 100% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	1.1240	1.2597	1.2211	1.2410	1.3850	1.1846	1.3148	.6911
	1.5512	1.4027	1.4796	1.4452	1.2968	1.4981	1.3468	2.4588
9	1.2597	1.3509	1.2260	1.3435	1.2684	1.2684	1.3377	.6923
	1.4027	1.3624	1.4736	1.3520	1.4166	1.4031	1.3333	2.4517
10	1.2213	1.2256	1.3154	1.3332	1.3578	1.2821	1.3564	.6712
	1.4793	1.4740	1.3762	1.3657	1.3512	1.4160	1.3462	2.5499
11	1.2410	1.3430	1.3323	1.3313	1.2202	1.3714	1.3896	.6398
	1.4452	1.3524	1.3665	1.3800	1.4753	1.3367	1.3119	2.7458
12	1.3850	1.2678	1.3568	1.2193	1.2444	1.4165	.8738	
	1.2968	1.4170	1.3521	1.4763	1.4225	1.2795	2.0143	
13	1.1846	1.2677	1.2794	1.3694	1.4146	.9221	.4883	
	1.4981	1.4039	1.4180	1.3386	1.2811	1.8953	3.4383	
14	1.3148	1.3370	1.3524	1.3850	.8713	.4875		
	1.3469	1.3341	1.3502	1.3162	2.0201	3.4442		
15	.6920	.6947	.6699	.6031	F-DEL-H			
	2.4554	2.4437	2.5550	2.9137	M-DEL-H			

TABLE A-3 (CONTINUED)

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

AT 100% POWER, 125 EFPD

	H	G	F	E	D	C	B	A
8	1.0735	1.2110	1.1769	1.2268	1.4091	1.1728	1.3646	.7160
	1.6173	1.4538	1.5110	1.4374	1.2750	1.5140	1.2991	2.3809
9	1.2110	1.3427	1.1920	1.3523	1.2546	1.2595	1.3821	.7153
	1.4538	1.3481	1.4923	1.3370	1.4303	1.4138	1.2914	2.3803
10	1.1770	1.1916	1.2792	1.3113	1.3739	1.2761	1.3826	.6898
	1.5108	1.4925	1.3926	1.3853	1.3344	1.4240	1.3161	2.4855
11	1.2268	1.3518	1.3104	1.3425	1.2161	1.4047	1.3754	.6423
	1.4374	1.3373	1.3861	1.3674	1.4776	1.3047	1.3205	2.7024
12	1.4091	1.2541	1.3731	1.2153	1.2271	1.4067	.8645	
	1.2750	1.4306	1.3351	1.4785	1.4394	1.2868	2.0332	
13	1.1728	1.2590	1.2740	1.4030	1.4052	.9051	.4868	
	1.5140	1.4144	1.4264	1.3062	1.2880	1.8921	3.4416	
14	1.3645	1.3814	1.3806	1.3716	.8624	.4860		
	1.2991	1.2922	1.3180	1.3241	2.0381	3.4467		
15	.7164	.7177	.6888	.6066	F-DEL-H			
	2.3798	2.3727	2.4895	2.8950	M-DEL-H			

AT 100% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	1.0316	1.1677	1.1359	1.2016	1.4306	1.1462	1.4126	.7536
	1.6847	1.5083	1.5450	1.4437	1.2409	1.4880	1.2591	2.2257
9	1.1677	1.3645	1.1581	1.3965	1.2323	1.2309	1.4199	.7512
	1.5083	1.3085	1.5137	1.2829	1.4148	1.3962	1.2566	2.2296
10	1.1359	1.1579	1.2388	1.2865	1.3998	1.2466	1.4132	.7213
	1.5449	1.5139	1.4215	1.3830	1.2811	1.4212	1.2740	2.3350
11	1.2016	1.3964	1.2858	1.4130	1.2101	1.4287	1.3234	.6506
	1.4436	1.2830	1.3836	1.2685	1.4544	1.2442	1.3345	2.6146
12	1.4306	1.2320	1.3995	1.2096	1.1937	1.3869	.8468	
	1.2409	1.4150	1.2814	1.4549	1.4452	1.2578	2.0243	
13	1.1462	1.2309	1.2454	1.4279	1.3863	.8839	.4960	
	1.4880	1.3960	1.4227	1.2450	1.2583	1.9228	3.3031	
14	1.4126	1.4198	1.4122	1.3212	.8454	.4955		
	1.2592	1.2563	1.2751	1.3370	2.0278	3.3067		
15	.7547	.7537	.7208	.6163	F-DEL-H			
	2.2224	2.2229	2.3376	2.7646	M-DEL-H			

TABLE A-3 (CONTINUED)

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

AT 100% POWER, 350 EFPD

	H	G	F	E	D	C	B	A
8	1.0282	1.1604	1.1227	1.1813	1.4078	1.1322	1.4077	.7792
	1.6630	1.4950	1.5558	1.4696	1.2377	1.5043	1.2227	2.1516
9	1.1604	1.3753	1.1440	1.3964	1.2132	1.2107	1.4119	.7756
	1.4951	1.3010	1.5267	1.2621	1.4360	1.4156	1.2226	2.1593
10	1.1229	1.1438	1.2192	1.2667	1.4001	1.2250	1.4039	.7442
	1.5556	1.5268	1.4313	1.4044	1.2776	1.4346	1.2429	2.2621
11	1.1814	1.3963	1.2661	1.4233	1.1989	1.4093	1.2971	.6675
	1.4695	1.2621	1.4050	1.2539	1.4662	1.2555	1.3579	2.4972
12	1.4078	1.2130	1.4000	1.1986	1.1774	1.3634	.8487	
	1.2377	1.4362	1.2777	1.4666	1.4645	1.2755	1.9755	
13	1.1322	1.2109	1.2242	1.4090	1.3630	.8890	.5189	
	1.5043	1.4152	1.4358	1.2559	1.2759	1.8682	3.1574	
14	1.4077	1.4125	1.4033	1.2954	.8476	.5184		
	1.2227	1.2223	1.2436	1.3599	1.9785	3.1602		
15	.7796	.7781	.7439	.6330	F-DEL-H			
	2.1506	2.1530	2.2640	2.6747	M-DEL-H			

AT 100% POWER, 465 EFPD

	H	G	F	E	D	C	B	A
8	1.0288	1.1536	1.1112	1.1577	1.3700	1.1201	1.3904	.8066
	1.6638	1.5056	1.5594	1.4715	1.2500	1.4934	1.2402	2.0401
9	1.1536	1.3667	1.1271	1.3735	1.1872	1.1927	1.3930	.8022
	1.5056	1.2885	1.5335	1.2629	1.4397	1.4105	1.2415	2.0485
10	1.1113	1.1270	1.1934	1.2365	1.3749	1.2056	1.3851	.7726
	1.5593	1.5335	1.4499	1.4104	1.2786	1.4331	1.2603	2.1380
11	1.1577	1.3735	1.2360	1.3975	1.1774	1.3780	1.2758	.6958
	1.4715	1.2628	1.4108	1.2538	1.4614	1.2625	1.3605	2.3961
12	1.3700	1.1871	1.3749	1.1772	1.1616	1.3442	.8647	
	1.2500	1.4398	1.2786	1.4617	1.4498	1.2721	1.9413	
13	1.1201	1.1929	1.2051	1.3778	1.3440	.9090	.5572	
	1.4934	1.4102	1.4341	1.2627	1.2723	1.8300	2.9494	
14	1.3904	1.3935	1.3846	1.2744	.8638	.5567		
	1.2402	1.2412	1.2609	1.3625	1.9439	2.9517		
15	.8076	.8047	.7723	.6608	F-DEL-H			
	2.0375	2.0431	2.1403	2.5301	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	1.1831	1.3964	1.3782	1.3168	1.3372	1.2256	1.2951	.6507
	1.7096	1.5632	1.5895	1.6125	1.5834	1.6853	1.6124	2.8250
9	1.3964	1.4406	1.3467	1.3836	1.3235	1.2987	1.3199	.6537
	1.5632	1.5480	1.5964	1.5733	1.5975	1.6049	1.6019	2.9847
10	1.3783	1.3462	1.4424	1.4201	1.3715	1.2922	1.3340	.6347
	1.5894	1.5967	1.5029	1.5407	1.5924	1.6464	1.6230	3.1197
11	1.3168	1.3831	1.4194	1.3743	1.2316	1.2629	1.3710	.6232
	1.6125	1.5736	1.5412	1.6326	1.8015	1.7580	1.6096	3.2674
12	1.3372	1.3226	1.3706	1.2306	1.1736	1.3592	.8517	
	1.5834	1.5981	1.5934	1.8030	1.7032	1.5748	2.4910	
13	1.2256	1.2976	1.2906	1.2584	1.3569	.8956	.4669	
	1.6853	1.6064	1.6495	1.7612	1.5773	2.2735	4.2239	
14	1.2951	1.3184	1.3287	1.3648	.8486	.4660		
	1.6124	1.6033	1.6263	1.6178	2.5004	4.2324		
15	.6516	.6551	.6324	.5860	F-DEL-H			
	2.8213	2.9769	3.1308	3.4889	M-DEL-H			

AT 75% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	1.0490	1.2359	1.2302	1.2608	1.4114	1.2073	1.3442	.6978
	1.9338	1.7457	1.7327	1.6635	1.5109	1.7236	1.5789	2.7560
9	1.2359	1.3545	1.2394	1.3608	1.2887	1.2934	1.3653	.6987
	1.7457	1.6449	1.7218	1.5882	1.6342	1.6241	1.5681	2.9177
10	1.2304	1.2390	1.3313	1.3457	1.3703	1.2949	1.3668	.6744
	1.7325	1.7221	1.6204	1.6248	1.6119	1.6697	1.6136	3.0444
11	1.2609	1.3603	1.3447	1.3418	1.2123	1.3663	1.3953	.6366
	1.6634	1.5885	1.6257	1.6698	1.8158	1.6565	1.6263	3.2830
12	1.4114	1.2882	1.3692	1.2113	1.1656	1.3829	.8565	
	1.5109	1.6347	1.6128	1.8171	1.7442	1.5820	2.4907	
13	1.2073	1.2926	1.2920	1.3640	1.3808	.8743	.4657	
	1.7236	1.6244	1.6727	1.6592	1.5842	2.3316	4.3539	
14	1.3442	1.3645	1.3625	1.3903	.8539	.4649		
	1.5789	1.5691	1.6170	1.6327	2.4986	4.3619		
15	.6987	.7012	.6731	.5998	F-DEL-H			
	2.7523	2.9087	3.0524	3.4915	M-DEL-H			

TABLE A-3 (CONTINUED)

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

AT 75% POWER, 125 EFPD

	H	G	F	E	D	C	B	A
8	1.0038	1.1815	1.1871	1.2468	1.4388	1.1969	1.4010	.7258
	2.0267	1.8171	1.7946	1.6851	1.4838	1.7424	1.5519	2.6678
9	1.1815	1.3458	1.2030	1.3745	1.2769	1.2864	1.4145	.7247
	1.8171	1.6578	1.7737	1.5669	1.6515	1.6338	1.5352	2.8305
10	1.1872	1.2027	1.2926	1.3224	1.3879	1.2901	1.4089	.6953
	1.7944	1.7740	1.6685	1.6526	1.5967	1.6682	1.5619	2.9641
11	1.2468	1.3741	1.3215	1.3477	1.2072	1.4037	1.3819	.6401
	1.6851	1.5671	1.6535	1.6701	1.8157	1.6141	1.6180	3.2636
12	1.4388	1.2765	1.3870	1.2063	1.1559	1.3686	.8469	
	1.4838	1.6519	1.5977	1.8168	1.7626	1.5589	2.5086	
13	1.1969	1.2859	1.2878	1.4018	1.3670	.8540	.4630	
	1.7424	1.6340	1.6707	1.6162	1.5605	2.3682	4.3591	
14	1.4009	1.4137	1.4068	1.3778	.8447	.4622		
	1.5519	1.5364	1.5647	1.6235	2.5154	4.3662		
15	.7261	.7272	.6943	.6043	F-DEL-H			
	2.6665	2.8218	2.9706	3.4653	M-DEL-H			

AT 75% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	.9636	1.1294	1.1464	1.2262	1.4690	1.1799	1.4628	.7704
	2.0808	1.8959	1.8705	1.7223	1.4490	1.7683	1.4550	2.5302
9	1.1294	1.3691	1.1704	1.4258	1.2552	1.2644	1.4672	.7676
	1.8959	1.6377	1.8346	1.5130	1.6851	1.6585	1.4512	2.6846
10	1.1465	1.1702	1.2513	1.2988	1.4183	1.2620	1.4486	.7320
	1.8703	1.8348	1.7295	1.6816	1.5494	1.6903	1.4812	2.8166
11	1.2262	1.4256	1.2981	1.4216	1.2005	1.4260	1.3287	.6503
	1.7223	1.5131	1.6824	1.5785	1.8093	1.5447	1.6460	3.1484
12	1.4690	1.2548	1.4179	1.2000	1.1299	1.3298	.8252	
	1.4490	1.6854	1.5500	1.8100	1.7982	1.5636	2.5436	
13	1.1799	1.2647	1.2607	1.4251	1.3292	.8183	.4662	
	1.7683	1.6582	1.6918	1.5458	1.5644	2.3615	4.1901	
14	1.4628	1.4678	1.4475	1.3264	.8238	.4657		
	1.4550	1.4509	1.4830	1.6501	2.5484	4.1950		
15	.7716	.7703	.7315	.6154	F-DEL-H			
	2.5264	2.6764	2.8204	3.3773	M-DEL-H			

TABLE A-3 (CONTINUED)

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

AT 75% POWER, 350 EFPD

```
     H        G        F        E        D        C        B        A
   ***********************************************************************
 8 *  .9528 * 1.1186 * 1.1361 * 1.2107 * 1.4530 * 1.1727 * 1.4682 *  .8027 *
   * 2.0885 * 1.8675 * 1.8555 * 1.7174 * 1.4457 * 1.7464 * 1.4532 * 2.3844 *
   ***********************************************************************
 9 * 1.1186 * 1.3813 * 1.1595 * 1.4320 * 1.2404 * 1.2520 * 1.4698 *  .7984 *
   * 1.8675 * 1.5966 * 1.8155 * 1.5122 * 1.6825 * 1.6420 * 1.4504 * 2.5337 *
   ***********************************************************************
10 * 1.1363 * 1.1594 * 1.2333 * 1.2807 * 1.4202 * 1.2421 * 1.4456 *  .7596 *
   * 1.8552 * 1.8155 * 1.7164 * 1.6658 * 1.5427 * 1.6826 * 1.4812 * 2.6645 *
   ***********************************************************************
11 * 1.2108 * 1.4319 * 1.2800 * 1.4355 * 1.1879 * 1.4039 * 1.3020 *  .6689 *
   * 1.7174 * 1.4856 * 1.6665 * 1.5566 * 1.7779 * 1.5568 * 1.6708 * 3.0261 *
   ***********************************************************************
12 * 1.4530 * 1.2402 * 1.4201 * 1.1876 * 1.1041 * 1.2910 *  .8231 *
   * 1.4457 * 1.6826 * 1.5429 * 1.7784 * 1.7781 * 1.5874 * 2.4717 *
   ****************************************************************
13 * 1.1727 * 1.2525 * 1.2414 * 1.4035 * 1.2905 *  .8081 *  .4827 *
   * 1.7464 * 1.6417 * 1.6837 * 1.5574 * 1.5879 * 2.3369 * 4.0231 *
   ****************************************************************
14 * 1.4682 * 1.4705 * 1.4450 * 1.3002 *  .8219 *  .4822 *
   * 1.4532 * 1.4500 * 1.4824 * 1.6742 * 2.4758 * 4.0270 *
   ********************************************************
15 *  .8031 *  .8011 *  .7593 *  .6340 * F-DEL-H
   * 2.3833 * 2.5266 * 2.6677 * 3.2049 * M-DEL-H
   *************************************
```

AT 75% POWER, 465 EFPD

```
     H        G        F        E        D        C        B        A
   ***********************************************************************
 8 *  .9394 * 1.1061 * 1.1289 * 1.1939 * 1.4238 * 1.1709 * 1.4642 *  .8398 *
   * 2.0898 * 1.8792 * 1.8785 * 1.7502 * 1.4776 * 1.7626 * 1.4389 * 2.3026 *
   ***********************************************************************
 9 * 1.1061 * 1.3727 * 1.1472 * 1.4150 * 1.2204 * 1.2445 * 1.4633 *  .8345 *
   * 1.8792 * 1.5996 * 1.8444 * 1.5026 * 1.7146 * 1.6621 * 1.4358 * 2.4501 *
   ***********************************************************************
10 * 1.1290 * 1.1471 * 1.2120 * 1.2522 * 1.3977 * 1.2292 * 1.4353 *  .7955 *
   * 1.8784 * 1.8444 * 1.7517 * 1.7004 * 1.5352 * 1.6985 * 1.4711 * 2.5677 *
   ***********************************************************************
11 * 1.1939 * 1.4150 * 1.2516 * 1.4072 * 1.1619 * 1.3687 * 1.2814 *  .7008 *
   * 1.7502 * 1.5025 * 1.7010 * 1.5410 * 1.8026 * 1.5525 * 1.6600 * 2.8998 *
   ***********************************************************************
12 * 1.4238 * 1.2203 * 1.3977 * 1.1616 * 1.0634 * 1.2501 *  .8340 *
   * 1.4776 * 1.7147 * 1.5353 * 1.8029 * 1.7949 * 1.5725 * 2.4308 *
   ****************************************************************
13 * 1.1709 * 1.2449 * 1.2289 * 1.3684 * 1.2497 *  .8068 *  .5119 *
   * 1.7626 * 1.6616 * 1.6993 * 1.5528 * 1.5728 * 2.2918 * 3.7719 *
   ****************************************************************
14 * 1.4642 * 1.4639 * 1.4349 * 1.2799 *  .8329 *  .5115 *
   * 1.4388 * 1.4355 * 1.4724 * 1.6634 * 2.4342 * 3.7751 *
   ********************************************************
15 *  .8409 *  .8373 *  .7952 *  .6652 * F-DEL-H
   * 2.2997 * 2.4427 * 2.5696 * 3.0660 * 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 * 1.1574 * 1.3888 * 1.3962 * 1.3419 * 1.3636 * 1.2505 * 1.3224 *  .6555 *
   * 1.6091 * 1.4745 * 1.5061 * 1.5340 * 1.5291 * 1.6144 * 1.5692 * 2.8087 *
   ***************************************************************************
 9 * 1.3888 * 1.4593 * 1.3711 * 1.4065 * 1.3464 * 1.3236 * 1.3434 *  .6576 *
   * 1.4745 * 1.4897 * 1.5116 * 1.5136 * 1.5292 * 1.5378 * 1.5605 * 2.9861 *
   ***************************************************************************
10 * 1.3963 * 1.3705 * 1.4689 * 1.4409 * 1.3918 * 1.3109 * 1.3380 *  .6350 *
   * 1.5060 * 1.5118 * 1.4233 * 1.4694 * 1.5440 * 1.5947 * 1.6301 * 3.1273 *
   ***************************************************************************
11 * 1.3419 * 1.4060 * 1.4401 * 1.3893 * 1.2290 * 1.2610 * 1.3699 *  .6177 *
   * 1.5340 * 1.5139 * 1.4699 * 1.5969 * 1.7243 * 1.7587 * 1.6188 * 3.3007 *
   ***************************************************************************
12 * 1.3636 * 1.3455 * 1.3908 * 1.2280 * 1.1257 * 1.3133 *  .8293 *
   * 1.5291 * 1.5297 * 1.5450 * 1.7258 * 1.6229 * 1.5459 * 2.4053 *
   ****************************************************************
13 * 1.2505 * 1.3224 * 1.3085 * 1.2562 * 1.3108 *  .8419 *  .4423 *
   * 1.6144 * 1.5385 * 1.5982 * 1.7611 * 1.5472 * 2.1752 * 4.1659 *
   ****************************************************************
14 * 1.3224 * 1.3423 * 1.3335 * 1.3633 *  .8261 *  .4413 *
   * 1.5692 * 1.5620 * 1.6342 * 1.6273 * 2.4156 * 4.1752 *
   *******************************************************
15 *  .6563 *  .6592 *  .6334 *  .5805 * F-DEL-H
   * 2.8051 * 2.9766 * 3.1396 * 3.5269 * M-DEL-H
   *************************************
```

AT 50% POWER, 75 EFPD

```
     H        G        F        E        D        C        B        A
   ***************************************************************************
 8 * 1.0126 * 1.2218 * 1.2449 * 1.2836 * 1.4417 * 1.2341 * 1.3802 *  .7078 *
   * 1.8550 * 1.6761 * 1.6725 * 1.6380 * 1.4811 * 1.6940 * 1.5523 * 2.6953 *
   ***************************************************************************
 9 * 1.2218 * 1.3632 * 1.2542 * 1.3799 * 1.3137 * 1.3224 * 1.3983 *  .7085 *
   * 1.6761 * 1.6228 * 1.6903 * 1.5611 * 1.6087 * 1.5905 * 1.5431 * 2.8631 *
   ***************************************************************************
10 * 1.2451 * 1.2538 * 1.3479 * 1.3582 * 1.3847 * 1.3143 * 1.3871 *  .6800 *
   * 1.6723 * 1.6906 * 1.5903 * 1.6002 * 1.5877 * 1.6397 * 1.5800 * 3.0086 *
   ***************************************************************************
11 * 1.2836 * 1.3793 * 1.3573 * 1.3521 * 1.2032 * 1.3577 * 1.3992 *  .6343 *
   * 1.6380 * 1.5614 * 1.6009 * 1.6649 * 1.7823 * 1.6164 * 1.5881 * 3.3451 *
   ***************************************************************************
12 * 1.4417 * 1.3132 * 1.3834 * 1.2020 * 1.1147 * 1.3384 *  .8370 *
   * 1.4811 * 1.6092 * 1.5886 * 1.7837 * 1.7016 * 1.5197 * 2.4668 *
   ****************************************************************
13 * 1.2341 * 1.3215 * 1.3120 * 1.3552 * 1.3361 *  .8199 *  .4416 *
   * 1.6940 * 1.5910 * 1.6430 * 1.6194 * 1.5220 * 2.2505 * 4.2348 *
   ****************************************************************
14 * 1.3802 * 1.3976 * 1.3840 * 1.3938 *  .8342 *  .4407 *
   * 1.5523 * 1.5443 * 1.5843 * 1.5949 * 2.4753 * 4.2434 *
   *******************************************************
15 *  .7087 *  .7111 *  .6786 *  .5975 * F-DEL-H
   * 2.6918 * 2.8548 * 3.0765 * 3.5580 * M-DEL-H
   *************************************
```

TABLE A-3 (CONTINUED)

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

AT 50% POWER, 125 EFPD

	H	G	F	E	D	C	B	A
8	.9523	1.1625	1.2024	1.2753	1.4803	1.2319	1.4524	.7438
	1.9549	1.7537	1.7394	1.6556	1.4471	1.7053	1.4903	2.6520
9	1.1625	1.3510	1.2190	1.4050	1.3084	1.3251	1.4604	.7420
	1.7537	1.6398	1.7473	1.5341	1.6199	1.5967	1.4828	2.8254
10	1.2025	1.2187	1.3094	1.3353	1.4050	1.3128	1.4435	.7067
	1.7393	1.7476	1.6423	1.6296	1.5680	1.6360	1.5144	2.9702
11	1.2753	1.4046	1.3344	1.3517	1.1946	1.3959	1.3864	.6405
	1.6556	1.5343	1.6305	1.6563	1.7799	1.5619	1.5918	3.2914
12	1.4803	1.3079	1.4040	1.1936	1.0874	1.3078	.8233	
	1.4471	1.6204	1.5693	1.7811	1.7171	1.5196	2.4779	
13	1.2319	1.3251	1.3110	1.3938	1.3059	.7830	.4335	
	1.7053	1.5970	1.6388	1.5643	1.5213	2.2777	4.2266	
14	1.4524	1.4605	1.4411	1.3819	.8210	.4327		
	1.4903	1.4832	1.5179	1.5976	2.4851	4.2343		
15	.7441	.7448	.7056	.6044	F-DEL-H			
	2.6506	2.8164	2.9773	3.4961	M-DEL-H			

AT 50% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	.8918	1.1071	1.1636	1.2654	1.5272	1.2145	1.4707	.7780
	1.9841	1.8307	1.8008	1.6523	1.4147	1.6810	1.4123	2.4268
9	1.1071	1.3660	1.1795	1.4663	1.2962	1.3089	1.5225	.7804
	1.8307	1.5917	1.7597	1.4840	1.6166	1.5749	1.4086	2.5919
10	1.1637	1.1793	1.2498	1.3048	1.4463	1.2981	1.5017	.7506
	1.8007	1.7598	1.6556	1.6157	1.5188	1.6211	1.4447	2.7325
11	1.2654	1.4661	1.3040	1.4261	1.1905	1.4257	1.3448	.6589
	1.6523	1.4841	1.6164	1.5539	1.7299	1.4985	1.5684	3.0938
12	1.5272	1.2959	1.4458	1.1899	1.0443	1.2475	.8044	
	1.4146	1.6168	1.5193	1.7306	1.6686	1.5229	2.4390	
13	1.2145	1.3093	1.2972	1.4246	1.2467	.7322	.4340	
	1.6810	1.5749	1.6228	1.5018	1.5238	2.2974	4.1103	
14	1.4707	1.5223	1.5003	1.3421	.8028	.4334		
	1.4124	1.4084	1.4467	1.5733	2.4445	4.1160		
15	.7792	.7833	.7501	.6233	F-DEL-H			
	2.4234	2.5842	2.7379	3.2890	M-DEL-H			

TABLE A-3 (CONTINUED)

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

AT 50% POWER, 350 EFPD

	H	G	F	E	D	C	B	A
8	.8790	1.0945	1.1518	1.2507	1.5135	1.1957	1.4222	.7943
	1.8334	1.8454	1.8192	1.6679	1.3963	1.6820	1.3731	2.3161
9	1.0945	1.3728	1.1615	1.4744	1.2796	1.2912	1.5191	.7978
	1.8454	1.5705	1.7749	1.4415	1.6304	1.5792	1.3698	2.4811
10	1.1520	1.1613	1.2211	1.2860	1.4577	1.2843	1.5033	.7780
	1.8189	1.7749	1.6739	1.6232	1.4669	1.5999	1.4110	2.6158
11	1.2508	1.4743	1.2854	1.4397	1.1844	1.4155	1.3289	.6823
	1.6679	1.4414	1.6238	1.4876	1.7269	1.4367	1.5209	2.8812
12	1.5135	1.2794	1.4575	1.1840	1.0249	1.2219	.8109	
	1.3963	1.6305	1.4675	1.7274	1.5745	1.5039	2.4135	
13	1.1957	1.2914	1.2838	1.4149	1.2213	.7294	.4549	
	1.6820	1.5789	1.6026	1.4392	1.5045	2.2809	3.9466	
14	1.4222	1.5192	1.5024	1.3267	.8096	.4544		
	1.3731	1.3696	1.4126	1.5258	2.4204	3.9512		
15	.7954	.8006	.7776	.6464	F-DEL-H			
	2.3150	2.4739	2.6198	3.0561	M-DEL-H			

AT 50% POWER, 465 EFPD

	H	G	F	E	D	C	B	A
8	.8646	1.0813	1.1426	1.2334	1.4838	1.1827	1.3773	.8160
	1.7149	1.8221	1.8428	1.6999	1.4258	1.6956	1.3763	2.2286
9	1.0813	1.3565	1.1465	1.4575	1.2605	1.2775	1.5040	.8204
	1.8221	1.4920	1.8035	1.4553	1.6611	1.5962	1.3735	2.3915
10	1.1427	1.1463	1.1813	1.2564	1.4403	1.2751	1.4966	.8132
	1.8427	1.8035	1.7085	1.6557	1.4704	1.6060	1.4141	2.5121
11	1.2334	1.4575	1.2559	1.4085	1.1653	1.4011	1.3217	.7208
	1.6999	1.4552	1.6563	1.4722	1.7521	1.4372	1.5239	2.7398
12	1.4838	1.2604	1.4402	1.1650	.9933	1.2095	.8339	
	1.4258	1.6611	1.4708	1.7524	1.5101	1.5237	2.3382	
13	1.1827	1.2776	1.2747	1.4002	1.2088	.7405	.4918	
	1.6956	1.5958	1.6082	1.4393	1.5240	2.2447	3.7220	
14	1.3773	1.5041	1.4959	1.3198	.8327	.4913		
	1.3762	1.3732	1.4153	1.5281	2.3440	3.7256		
15	.8171	.8224	.8128	.6837	F-DEL-H			
	2.2259	2.3845	2.5152	2.9009	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	.4706	.5362	.5046	.5179	.5758	.4890	.4783	.2917
	3.6202	3.6410	3.8973	3.6648	3.2760	3.8228	3.8631	6.2443
9	.5362	.5887	.5231	.5848	.5130	.4783	.4795	.2793
	3.6410	3.3209	3.7298	3.2857	3.6974	3.9253	3.8733	6.5600
10	.5046	.5231	.5316	.5424	.5600	.4863	.4706	.2658
	3.8973	3.7297	3.6740	3.6218	3.4757	3.9967	4.0462	6.9907
11	.5180	.5847	.5423	.5792	.5087	.5145	.4410	.2304
	3.6646	3.2848	3.6231	3.3908	3.8337	3.7291	4.4142	8.3267
12	.5758	.5130	.5596	.5083	.4395	.4405	.3202	
	3.2760	3.6969	3.4779	3.8361	4.0621	4.0968	5.8928	
13	.4890	.4780	.4856	.5132	.4395	.3286	.1868	
	3.8229	3.9274	4.0026	3.7370	4.1057	5.3381	9.8422	
14	.4783	.4791	.4690	.4388	.3185	.1863		
	3.8631	3.8767	4.0603	4.4357	5.9217	9.8641		
15	.2918	.2793	.2646	.2198	F-SUB-Q			
	6.2413	6.5603	7.0219	8.7322	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	1.0583	1.1808	1.1306	1.1152	1.2783	1.0569	1.1500	.6099
	1.8026	1.6665	1.7830	1.7385	1.5075	1.8071	1.6425	3.0532
9	1.1808	1.3298	1.1303	1.2539	1.1065	1.0723	1.1546	.6217
	1.6665	1.4950	1.7596	1.5675	1.7477	1.7892	1.6439	3.0055
10	1.1306	1.1301	1.1838	1.1783	1.1592	1.0764	1.1375	.5949
	1.7830	1.7599	1.6819	1.7017	1.7173	1.8333	1.7079	3.1908
11	1.1151	1.2539	1.1780	1.2227	1.0855	1.1746	1.0330	.5512
	1.7386	1.5673	1.7020	1.6335	1.8268	1.6636	1.9002	3.5528
12	1.2783	1.1065	1.1586	1.0850	1.0168	1.1090	.7347	
	1.5075	1.7478	1.7183	1.8277	1.8239	1.7019	2.6174	
13	1.0569	1.0718	1.0747	1.1723	1.1069	.7759	.4229	
	1.8071	1.7900	1.8362	1.6667	1.7048	2.3845	4.4496	
14	1.1500	1.1538	1.1338	1.0273	.7313	.4219		
	1.6425	1.6450	1.7135	1.9105	2.6292	4.4588		
15	.6104	.6226	.5924	.5128	F-SUB-Q			
	3.0505	2.9980	3.2042	3.8197	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	1.3130	1.4164	1.3804	1.3275	1.2916	1.2313	1.2390	.6959
	1.5320	1.4265	1.4835	1.5001	1.5128	1.5728	1.5514	2.7158
9	1.4164	1.4126	1.3554	1.3377	1.3154	1.2874	1.2511	.7096
	1.4265	1.4364	1.4861	1.4964	1.4943	1.5142	1.5446	2.6690
10	1.3804	1.3553	1.4129	1.3854	1.3201	1.2783	1.2450	.6886
	1.4835	1.4861	1.4299	1.4635	1.5155	1.5620	1.5813	2.7979
11	1.3275	1.3377	1.3853	1.3274	1.2578	1.2034	1.2620	.6650
	1.5001	1.4965	1.4637	1.5347	1.6030	1.6532	1.5772	2.9907
12	1.2916	1.3153	1.3197	1.2572	1.2531	1.2977	.8915	
	1.5128	1.4945	1.5161	1.6037	1.5553	1.4989	2.1966	
13	1.2313	1.2864	1.2767	1.2016	1.2956	.9578	.5255	
	1.5728	1.5148	1.5636	1.6551	1.5009	2.0036	3.6571	
14	1.2390	1.2500	1.2402	1.2556	.8877	.5244		
	1.5514	1.5454	1.5847	1.5850	2.2057	3.6649		
15	.6967	.7116	.6861	.6243	F-SUB-Q			
	2.7127	2.6615	2.8083	3.1872	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	1.4440	1.5660	1.5194	1.4469	1.4090	1.3385	1.3663	.7291
	1.4252	1.3179	1.3715	1.3981	1.4086	1.4687	1.4281	2.6317
9	1.5660	1.5678	1.4826	1.4747	1.4351	1.4116	1.3836	.7382
	1.3179	1.3181	1.3820	1.3789	1.3971	1.4054	1.4207	2.6103
10	1.5195	1.4826	1.5549	1.5223	1.4598	1.4015	1.3929	.7202
	1.3714	1.3819	1.3194	1.3553	1.3920	1.4503	1.4516	2.7275
11	1.4469	1.4747	1.5219	1.4667	1.3553	1.3358	1.4249	.7090
	1.3982	1.3790	1.3556	1.4127	1.5055	1.5082	1.4205	2.8480
12	1.4090	1.4347	1.4594	1.3544	1.3890	1.4605	.9596	
	1.4086	1.3972	1.3926	1.5064	1.4354	1.3547	2.0810	
13	1.3385	1.4106	1.3998	1.3340	1.4598	1.0391	.5651	
	1.4687	1.4058	1.4522	1.5097	1.3552	1.8915	3.4745	
14	1.3663	1.3817	1.3870	1.4179	.9558	.5639		
	1.4281	1.4213	1.4547	1.4274	2.0889	3.4817		
15	.7300	.7392	.7162	.6639	F-SUB-Q			
	2.6284	2.6024	2.7364	3.0429	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	1.4963	1.6279	1.5770	1.4977	1.4732	1.3841	1.4283	.7480
	1.4053	1.2945	1.3471	1.3747	1.3715	1.4454	1.3897	2.6113
9	1.6279	1.6420	1.5384	1.5421	1.4900	1.4630	1.4506	.7582
	1.2945	1.2850	1.3567	1.3417	1.3713	1.3816	1.3803	2.5848
10	1.5772	1.5383	1.6157	1.5841	1.5279	1.4543	1.4731	.7428
	1.3470	1.3567	1.2916	1.3249	1.3533	1.4214	1.4050	2.6905
11	1.4976	1.5421	1.5836	1.5342	1.4116	1.4046	1.5113	.7369
	1.3747	1.3418	1.3254	1.3756	1.4801	1.4578	1.3657	2.7849
12	1.4732	1.4895	1.5274	1.4109	1.4563	1.5467	1.0073	
	1.3715	1.3715	1.3538	1.4810	1.3996	1.3079	2.0258	
13	1.3841	1.4621	1.4526	1.4028	1.5456	1.0870	.5868	
	1.4454	1.3820	1.4232	1.4592	1.3085	1.8504	3.4251	
14	1.4283	1.4488	1.4673	1.5044	1.0036	.5856		
	1.3897	1.3811	1.4078	1.3719	2.0331	3.4319		
15	.7490	.7599	.7391	.6913	F-SUB-Q			
	2.6079	2.5764	2.6984	2.9700	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	1.5204	1.6575	1.6045	1.5224	1.5057	1.4071	1.4604	.7602
	1.4079	1.2942	1.3445	1.3788	1.3690	1.4503	1.3859	2.6217
9	1.6575	1.6769	1.5647	1.5753	1.5189	1.4863	1.4866	.7727
	1.2942	1.2812	1.3594	1.3385	1.3730	1.3880	1.3744	2.5851
10	1.6046	1.5645	1.6462	1.6166	1.5627	1.4833	1.5185	.7575
	1.3444	1.3595	1.2910	1.3212	1.3480	1.4171	1.3841	2.6815
11	1.5224	1.5752	1.6161	1.5683	1.4462	1.4418	1.5605	.7565
	1.3788	1.3386	1.3217	1.3636	1.4743	1.4466	1.3444	2.7538
12	1.5057	1.5183	1.5621	1.4454	1.4893	1.5953	1.0399	
	1.3690	1.3733	1.3486	1.4750	1.3979	1.2986	2.0026	
13	1.4071	1.4854	1.4816	1.4399	1.5931	1.1188	.6007	
	1.4503	1.3884	1.4183	1.4480	1.2993	1.8420	3.4264	
14	1.4604	1.4849	1.5127	1.5537	1.0363	.5995		
	1.3859	1.3751	1.3894	1.3502	2.0095	3.4330		
15	.7612	.7753	.7545	.7115	F-SUB-Q			
	2.6185	2.5763	2.6886	2.9284	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	1.5454	1.6885	1.6337	1.5496	1.5410	1.4330	1.4986	.7687
	1.4077	1.2902	1.3364	1.3841	1.3686	1.4571	1.3813	2.6528
9	1.6885	1.7152	1.5919	1.6124	1.5500	1.5160	1.5274	.7788
	1.2902	1.2718	1.3636	1.3349	1.3764	1.3909	1.3681	2.6294
10	1.6339	1.5917	1.6801	1.6521	1.6013	1.5152	1.5652	.7651
	1.3363	1.3638	1.2899	1.3120	1.3424	1.4119	1.3592	2.7208
11	1.5496	1.6122	1.6515	1.6063	1.4680	1.4831	1.6113	.7626
	1.3841	1.3351	1.3125	1.3500	1.4697	1.4349	1.3170	2.7692
12	1.5410	1.5493	1.6006	1.4672	1.5240	1.6447	1.0512	
	1.3686	1.3769	1.3430	1.4707	1.3961	1.2875	2.0180	
13	1.4330	1.5152	1.5135	1.4804	1.6424	1.1326	.6030	
	1.4571	1.3912	1.4141	1.4374	1.2882	1.8601	3.4902	
14	1.4986	1.5258	1.5595	1.6046	1.0476	.6018		
	1.3813	1.3687	1.3642	1.3226	2.0248	3.4967		
15	.7697	.7804	.7617	.7160	F-SUB-Q			
	2.6494	2.6203	2.7273	2.9484	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	1.5570	1.7039	1.6482	1.5629	1.5591	1.4471	1.5196	.7738
	1.4253	1.3044	1.3535	1.4053	1.3880	1.4808	1.3972	2.7036
9	1.7039	1.7337	1.6051	1.6318	1.5670	1.5319	1.5506	.7835
	1.3044	1.2837	1.3813	1.3490	1.3939	1.4066	1.3812	2.6796
10	1.6484	1.6048	1.6989	1.6721	1.6226	1.5331	1.5930	.7701
	1.3534	1.3816	1.2991	1.3209	1.3530	1.4210	1.3630	2.7633
11	1.5629	1.6315	1.6713	1.6266	1.4829	1.5094	1.6424	.7693
	1.4053	1.3493	1.3215	1.3610	1.4829	1.4360	1.3180	2.7909
12	1.5591	1.5662	1.6218	1.4820	1.5434	1.6737	1.0621	
	1.3880	1.3946	1.3536	1.4840	1.4019	1.2878	2.0323	
13	1.4471	1.5311	1.5314	1.5046	1.6713	1.1446	.6056	
	1.4808	1.4076	1.4231	1.4375	1.2889	1.8761	3.5320	
14	1.5196	1.5490	1.5873	1.6357	1.0586	.6045		
	1.3972	1.3821	1.3679	1.3234	2.0389	3.5384		
15	.7748	.7852	.7668	.7223	F-SUB-Q			
	2.7000	2.6720	2.7727	2.9745	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	1.5688	1.7201	1.6631	1.5767	1.5783	1.4609	1.5416	.7773
	1.4616	1.3321	1.3722	1.4313	1.4118	1.5104	1.4173	2.7695
9	1.7201	1.7541	1.6186	1.6525	1.5837	1.5485	1.5742	.7858
	1.3321	1.3071	1.4041	1.3661	1.4162	1.4264	1.3966	2.7475
10	1.6633	1.6183	1.7181	1.6924	1.6446	1.5507	1.6194	.7722
	1.3721	1.4045	1.3158	1.3352	1.3680	1.4358	1.3685	2.8236
11	1.5767	1.6521	1.6916	1.6479	1.4947	1.5345	1.6719	.7700
	1.4313	1.3664	1.3358	1.3727	1.5103	1.4487	1.3258	2.8467
12	1.5783	1.5829	1.6438	1.4935	1.5625	1.7018	1.0652	
	1.4118	1.4170	1.3687	1.5115	1.4283	1.3031	2.0832	
13	1.4609	1.5476	1.5490	1.5296	1.6995	1.1499	.6046	
	1.5104	1.4274	1.4381	1.4533	1.3048	1.9222	3.6337	
14	1.5416	1.5727	1.6138	1.6651	1.0617	.6035		
	1.4173	1.3979	1.3733	1.3312	2.0899	3.6402		
15	.7784	.7875	.7690	.7247	F-SUB-Q			
	2.7656	2.7414	2.8350	3.0223	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	1.5557	1.7068	1.6509	1.5639	1.5630	1.4505	1.5275	.7780
	1.5189	1.3806	1.4220	1.4888	1.4733	1.5721	1.4775	2.8574
9	1.7068	1.7358	1.6066	1.6359	1.5726	1.5383	1.5617	.7888
	1.3806	1.3558	1.4590	1.4231	1.4702	1.4786	1.4509	2.8216
10	1.6510	1.6063	1.7074	1.6820	1.6285	1.5411	1.6091	.7743
	1.4219	1.4594	1.3647	1.3837	1.4240	1.4852	1.4142	2.8909
11	1.5639	1.6354	1.6811	1.6329	1.4972	1.5246	1.6615	.7792
	1.4888	1.4235	1.3844	1.4258	1.5517	1.4955	1.3684	2.8900
12	1.5630	1.5717	1.6276	1.4963	1.5538	1.6911	1.0807	
	1.4733	1.4710	1.4247	1.5526	1.4867	1.3560	2.1126	
13	1.4505	1.5374	1.5394	1.5198	1.6887	1.1644	.6117	
	1.5721	1.4796	1.4875	1.5001	1.3579	1.9669	3.7136	
14	1.5275	1.5602	1.6035	1.6548	1.0772	.6106		
	1.4775	1.4522	1.4190	1.3738	2.1193	3.7202		
15	.7790	.7917	.7726	.7345	F-SUB-Q			
	2.8537	2.8111	2.8967	3.0661	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	1.5694	1.7262	1.6683	1.5802	1.5871	1.4664	1.5565	.7781
	1.5576	1.4128	1.4580	1.5273	1.5052	1.6132	1.5028	2.9587
9	1.7262	1.7629	1.6225	1.6628	1.5920	1.5596	1.5917	.7846
	1.4128	1.3815	1.4963	1.4496	1.5041	1.5086	1.4729	2.9386
10	1.6685	1.6220	1.7299	1.7059	1.6570	1.5612	1.6412	.7709
	1.4578	1.4968	1.3959	1.4138	1.4482	1.5122	1.4329	3.0034
11	1.5803	1.6623	1.7049	1.6601	1.5004	1.5549	1.6977	.7702
	1.5272	1.4500	1.4146	1.4524	1.5947	1.5150	1.3837	3.0209
12	1.5871	1.5910	1.6561	1.4992	1.5749	1.7249	1.0690	
	1.5052	1.5049	1.4490	1.5959	1.5109	1.3689	2.2008	
13	1.4664	1.5585	1.5595	1.5500	1.7224	1.1570	.6023	
	1.6132	1.5095	1.5145	1.5196	1.3708	2.0391	3.8728	
14	1.5565	1.5902	1.6356	1.6910	1.0656	.6012		
	1.5028	1.4741	1.4377	1.3891	2.2077	3.8795		
15	.7792	.7864	.7679	.7249	F-SUB-Q			
	2.9545	2.9316	3.0147	3.2088	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	1.5651	1.7237	1.6657	1.5772	1.5869	1.4645	1.5592	.7762
	1.5847	1.4377	1.4794	1.5531	1.5373	1.6632	1.5589	3.0792
9	1.7237	1.7617	1.6193	1.6633	1.5913	1.5612	1.5957	.7819
	1.4377	1.4028	1.5198	1.4742	1.5384	1.5650	1.5252	3.0595
10	1.6659	1.6188	1.7303	1.7070	1.6590	1.5614	1.6473	.7683
	1.4792	1.5202	1.4220	1.4411	1.4768	1.5659	1.4802	3.1225
11	1.5772	1.6627	1.7060	1.6610	1.4986	1.5604	1.7060	.7687
	1.5531	1.4747	1.4420	1.4797	1.6415	1.5669	1.4295	3.1320
12	1.5869	1.5903	1.6580	1.4973	1.5757	1.7309	1.0690	
	1.5373	1.5393	1.4777	1.6427	1.5659	1.4140	2.2819	
13	1.4645	1.5601	1.5597	1.5556	1.7284	1.1575	.5997	
	1.6632	1.5659	1.5682	1.5716	1.4159	2.1104	4.0224	
14	1.5592	1.5941	1.6417	1.6993	1.0656	.5986		
	1.5589	1.5265	1.4850	1.4349	2.2888	4.0291		
15	.7773	.7838	.7653	.7235	F-SUB-Q			
	3.0748	3.0520	3.1338	3.3286	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	1.5453	1.7030	1.6464	1.5576	1.5655	1.4478	1.5393	.7721
	1.5677	1.4191	1.4591	1.5322	1.5179	1.6389	1.5393	3.0411
9	1.7030	1.7369	1.5999	1.6402	1.5732	1.5463	1.5771	.7788
	1.4191	1.3874	1.4989	1.4568	1.5162	1.5400	1.5080	3.0159
10	1.6465	1.5995	1.7118	1.6890	1.6364	1.5468	1.6302	.7651
	1.4590	1.4995	1.4010	1.4198	1.4590	1.5432	1.4679	3.0831
11	1.5576	1.6396	1.6879	1.6394	1.4911	1.5441	1.6886	.7710
	1.5322	1.4573	1.4207	1.4614	1.6078	1.5520	1.4206	3.0745
12	1.5655	1.5721	1.6354	1.4901	1.5595	1.7128	1.0746	
	1.5179	1.5172	1.4599	1.6089	1.5563	1.4142	2.2336	
13	1.4478	1.5452	1.5443	1.5393	1.7103	1.1617	.6013	
	1.6389	1.5410	1.5456	1.5567	1.4162	2.0853	3.9917	
14	1.5393	1.5755	1.6247	1.6820	1.0712	.6002		
	1.5393	1.5093	1.4728	1.4260	2.2406	3.9987		
15	.7731	.7818	.7632	.7271	F-SUB-Q			
	3.0368	3.0044	3.0887	3.2596	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	1.5476	1.7095	1.6516	1.5623	1.5772	1.4527	1.5572	.7670
	1.5295	1.3810	1.4213	1.4914	1.4698	1.5931	1.4838	2.9692
9	1.7095	1.7507	1.6046	1.6543	1.5808	1.5566	1.5958	.7703
	1.3810	1.3449	1.4604	1.4103	1.4728	1.4929	1.4538	2.9610
10	1.6518	1.6041	1.7214	1.6997	1.6510	1.5583	1.6508	.7566
	1.4211	1.4609	1.3613	1.3783	1.4115	1.4949	1.4141	3.0294
11	1.5624	1.6536	1.7006	1.6539	1.4854	1.5633	1.7131	.7571
	1.4913	1.4108	1.3775	1.4147	1.5783	1.4955	1.3664	3.0403
12	1.5772	1.5797	1.6499	1.4841	1.5687	1.7338	1.0562	
	1.4698	1.4738	1.4124	1.5797	1.5094	1.3619	2.2132	
13	1.4527	1.5555	1.5558	1.5586	1.7313	1.1463	.5879	
	1.5931	1.4938	1.4972	1.4999	1.3639	2.0594	3.9641	
14	1.5572	1.5943	1.6453	1.7065	1.0529	.5869		
	1.4838	1.4550	1.4186	1.3715	2.2200	3.9708		
15	.7682	.7723	.7538	.7142	F-SUB-Q			
	2.9649	2.9534	3.0399	3.2255	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	1.5362	1.6994	1.6417	1.5522	1.5704	1.4443	1.5545	.7603
	1.4854	1.3380	1.3742	1.4416	1.4174	1.5385	1.4270	2.8770
9	1.6994	1.7431	1.5945	1.6479	1.5731	1.5513	1.5942	.7624
	1.3380	1.2996	1.4115	1.3594	1.4210	1.4378	1.3969	2.8732
10	1.6419	1.5940	1.7139	1.6952	1.6463	1.5541	1.6511	.7486
	1.3740	1.4122	1.3136	1.3273	1.3591	1.4387	1.3560	2.9378
11	1.5523	1.6471	1.6939	1.6483	1.4762	1.5632	1.7156	.7487
	1.4415	1.3600	1.3283	1.3630	1.5240	1.4343	1.3085	2.9479
12	1.5704	1.5719	1.6452	1.4748	1.5620	1.7333	1.0462	
	1.4174	1.4220	1.3600	1.5254	1.4590	1.3093	2.1407	
13	1.4443	1.5503	1.5516	1.5585	1.7308	1.1364	.5795	
	1.5385	1.4386	1.4408	1.4385	1.3112	1.9932	3.8511	
14	1.5545	1.5926	1.6456	1.7090	1.0429	.5785		
	1.4270	1.3980	1.3603	1.3134	2.1471	3.8576		
15	.7614	.7644	.7459	.7075	F-SUB-Q			
	2.8727	2.8656	2.9478	3.1218	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	1.5186	1.6820	1.6250	1.5354	1.5549	1.4294	1.5412	.7528
	1.4467	1.3013	1.3369	1.4039	1.3792	1.4977	1.3867	2.8012
9	1.6820	1.7258	1.5776	1.6318	1.5575	1.5382	1.5815	.7543
	1.3013	1.2638	1.3741	1.3222	1.3823	1.3963	1.3561	2.7989
10	1.6252	1.5770	1.6982	1.6801	1.6305	1.5415	1.6390	.7405
	1.3368	1.3748	1.2763	1.2891	1.3217	1.3961	1.3138	2.8608
11	1.5355	1.6310	1.6788	1.6326	1.4603	1.5516	1.7042	.7421
	1.4038	1.3228	1.2901	1.3247	1.4823	1.3896	1.2663	2.8628
12	1.5549	1.5563	1.6293	1.4588	1.5477	1.7206	1.0382	
	1.3792	1.3833	1.3226	1.4837	1.4158	1.2672	2.0735	
13	1.4294	1.5372	1.5390	1.5469	1.7180	1.1281	.5737	
	1.4977	1.3971	1.3982	1.3937	1.2691	1.9292	3.7396	
14	1.5412	1.5800	1.6335	1.6977	1.0350	.5727		
	1.3867	1.3571	1.3180	1.2710	2.0797	3.7459		
15	.7539	.7563	.7379	.7006	F-SUB-Q			
	2.7970	2.7913	2.8704	3.0333	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	1.4908	1.6519	1.5964	1.5074	1.5247	1.4040	1.5120	.7438
	1.4788	1.3300	1.3674	1.4377	1.4143	1.5332	1.4211	2.8518
9	1.6519	1.6913	1.5486	1.5998	1.5302	1.5128	1.5526	.7464
	1.3300	1.2948	1.4058	1.3554	1.4142	1.4266	1.3880	2.8441
10	1.5966	1.5480	1.6693	1.6496	1.5991	1.5164	1.6104	.7329
	1.3672	1.4066	1.3043	1.3188	1.3543	1.4254	1.3416	2.9050
11	1.5074	1.5989	1.6484	1.6014	1.4411	1.5243	1.6750	.7400
	1.4377	1.3561	1.3198	1.3568	1.5055	1.4191	1.2919	2.8833
12	1.5247	1.5289	1.5979	1.4399	1.5207	1.6901	1.0372	
	1.4143	1.4153	1.3553	1.5067	1.4439	1.2922	2.0811	
13	1.4040	1.5118	1.5140	1.5196	1.6875	1.1242	.5717	
	1.5332	1.4273	1.4276	1.4232	1.2942	1.9388	3.7627	
14	1.5120	1.5511	1.6051	1.6685	1.0340	.5707		
	1.4211	1.3891	1.3460	1.2967	2.0874	3.7690		
15	.7449	.7492	.7311	.6983	F-SUB-Q			
	2.8476	2.8328	2.9096	3.0547	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	1.4854	1.6501	1.5931	1.5037	1.5282	1.4009	1.5209	.7343
	1.4278	1.2836	1.3237	1.3938	1.3647	1.4873	1.3675	2.8015
9	1.6501	1.6975	1.5462	1.6057	1.5286	1.5134	1.5615	.7335
	1.2836	1.2451	1.3620	1.3051	1.3685	1.3788	1.3344	2.8065
10	1.5933	1.5456	1.6697	1.6531	1.6063	1.5174	1.6189	.7189
	1.3235	1.3626	1.2598	1.2710	1.3030	1.3761	1.2874	2.8675
11	1.5038	1.6048	1.6517	1.6074	1.4295	1.5319	1.6866	.7194
	1.3937	1.3059	1.2721	1.3056	1.4658	1.3614	1.2366	2.8671
12	1.5282	1.5273	1.6050	1.4280	1.5193	1.6985	1.0089	
	1.3647	1.3696	1.3040	1.4672	1.3878	1.2361	2.0606	
13	1.4009	1.5124	1.5149	1.5272	1.6958	1.0985	.5537	
	1.4873	1.3796	1.3783	1.3655	1.2380	1.9066	3.7469	
14	1.5209	1.5600	1.6134	1.6801	1.0057	.5527		
	1.3675	1.3356	1.2917	1.2413	2.0669	3.7533		
15	.7354	.7355	.7164	.6804	F-SUB-Q			
	2.7973	2.7988	2.8771	3.0312	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	1.4639	1.6285	1.5715	1.4822	1.5064	1.3816	1.5020	.7232
	1.3891	1.2493	1.2909	1.3614	1.3331	1.4524	1.3334	2.7422
9	1.6285	1.6751	1.5250	1.5842	1.5074	1.4946	1.5419	.7212
	1.2493	1.2130	1.3289	1.2731	1.3357	1.3435	1.3006	2.7515
10	1.5717	1.5244	1.6495	1.6331	1.5850	1.4980	1.5963	.7060
	1.2908	1.3294	1.2267	1.2375	1.2709	1.3410	1.2549	2.8127
11	1.4824	1.5833	1.6317	1.5866	1.4081	1.5100	1.6639	.7060
	1.3613	1.2738	1.2385	1.2725	1.4303	1.3271	1.2039	2.8123
12	1.5064	1.5061	1.5837	1.4066	1.4980	1.6746	.9903	
	1.3331	1.3369	1.2719	1.4318	1.3480	1.2021	2.0164	
13	1.3816	1.4936	1.4954	1.5053	1.6719	1.0805	.5427	
	1.4524	1.3443	1.3433	1.3312	1.2040	1.8585	3.6740	
14	1.5020	1.5404	1.5908	1.6573	.9872	.5417		
	1.3334	1.3018	1.2592	1.2086	2.0228	3.6805		
15	.7243	.7231	.7036	.6674	F-SUB-Q			
	2.7380	2.7441	2.8225	2.9737	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	1.4226	1.5821	1.5271	1.4393	1.4535	1.3433	1.4496	.7103
	1.3816	1.2430	1.2854	1.3574	1.3379	1.4464	1.3376	2.7062
9	1.5821	1.6169	1.4805	1.5289	1.4625	1.4528	1.4876	.7097
	1.2430	1.2155	1.3239	1.2767	1.3324	1.3377	1.3045	2.7095
10	1.5273	1.4799	1.6043	1.5846	1.5283	1.4540	1.5353	.6946
	1.2852	1.3246	1.2200	1.2333	1.2756	1.3363	1.2616	2.7699
11	1.4393	1.5281	1.5834	1.5327	1.3728	1.4513	1.5976	.6987
	1.3573	1.2774	1.2343	1.2742	1.4183	1.3345	1.2112	2.7511
12	1.4535	1.4612	1.5270	1.3715	1.4530	1.6101	.9797	
	1.3379	1.3336	1.2766	1.4196	1.3415	1.2066	1.9700	
13	1.3433	1.4519	1.4515	1.4465	1.6083	1.0682	.5380	
	1.4464	1.3386	1.3387	1.3388	1.2086	1.8148	3.5840	
14	1.4496	1.4861	1.5298	1.5910	.9765	.5370		
	1.3376	1.3058	1.2661	1.2162	1.9764	3.5906		
15	.7113	.7126	.6933	.6590	F-SUB-Q			
	2.7025	2.6986	2.7750	2.9169	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	1.3957	1.5540	1.4977	1.4138	1.4245	1.3217	1.4268	.6962
	1.3702	1.2310	1.2756	1.3455	1.3292	1.4315	1.3232	2.6917
9	1.5540	1.5844	1.4545	1.5001	1.4372	1.4309	1.4612	.6919
	1.2310	1.2071	1.3117	1.2666	1.3197	1.3217	1.2924	2.7095
10	1.4979	1.4539	1.5801	1.5602	1.5003	1.4296	1.4971	.6729
	1.2754	1.3122	1.2049	1.2185	1.2648	1.3226	1.2585	2.7859
11	1.4138	1.4993	1.5590	1.5056	1.3438	1.4144	1.5568	.6685
	1.3454	1.2672	1.2194	1.2623	1.4100	1.3317	1.2083	2.8017
12	1.4245	1.4360	1.4991	1.3424	1.4270	1.5713	.9326	
	1.3292	1.3209	1.2658	1.4115	1.3276	1.2029	2.0134	
13	1.3217	1.4297	1.4271	1.4095	1.5697	1.0254	.5124	
	1.4315	1.3228	1.3250	1.3363	1.2041	1.8383	3.6653	
14	1.4268	1.4596	1.4914	1.5500	.9293	.5114		
	1.3232	1.2937	1.2633	1.2136	2.0204	3.6723		
15	.6972	.6937	.6703	.6283	F-SUB-Q			
	2.6877	2.7025	2.7970	2.9788	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	1.3132	1.4644	1.4036	1.3377	1.3589	1.2561	1.3501	.6781
	1.4252	1.2781	1.3322	1.3918	1.3640	1.4749	1.3691	2.7097
9	1.4644	1.4873	1.3701	1.4152	1.3630	1.3544	1.3789	.6748
	1.2781	1.2575	1.3601	1.3139	1.3620	1.3662	1.3403	2.7239
10	1.4037	1.3694	1.4891	1.4765	1.4123	1.3530	1.3993	.6506
	1.3321	1.3608	1.2507	1.2594	1.3150	1.3672	1.3178	2.8251
11	1.3378	1.4145	1.4754	1.4192	1.2829	1.3234	1.4427	.6314
	1.3917	1.3145	1.2603	1.3101	1.4451	1.3928	1.2759	2.9084
12	1.3589	1.3619	1.4112	1.2816	1.3375	1.4659	.8779	
	1.3640	1.3631	1.3160	1.4466	1.3855	1.2595	2.0948	
13	1.2561	1.3532	1.3503	1.3186	1.4634	.9640	.4776	
	1.4749	1.3674	1.3699	1.3979	1.2617	1.9146	3.8558	
14	1.3501	1.3774	1.3936	1.4359	.8747	.4766		
	1.3691	1.3419	1.3232	1.2820	2.1026	3.8635		
15	.6789	.6763	.6483	.5911	F-SUB-Q			
	2.7062	2.7176	2.8359	3.1069	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	1.0860	1.2339	1.1463	1.1331	1.3689	1.0709	1.2653	.6026
	1.6953	1.4919	1.6048	1.6135	1.3326	1.7013	1.4357	3.0072
9	1.2339	1.4287	1.1393	1.3319	1.1406	1.1412	1.2829	.6056
	1.4919	1.2861	1.6123	1.3725	1.6012	1.5960	1.4160	2.9933
10	1.1464	1.1389	1.2456	1.2605	1.2572	1.1478	1.2777	.5780
	1.6047	1.6129	1.4707	1.4500	1.4506	1.5848	1.4213	3.1357
11	1.1332	1.3313	1.2596	1.3197	1.1187	1.3182	1.1853	.5303
	1.6134	1.3731	1.4511	1.3834	1.6299	1.3792	1.5295	3.4170
12	1.3689	1.1399	1.2561	1.1177	1.1250	1.2845	.7500	
	1.3326	1.6023	1.4519	1.6313	1.6210	1.4146	2.4170	
13	1.0709	1.1401	1.1446	1.3156	1.2823	.8131	.3950	
	1.7013	1.5975	1.5893	1.3820	1.4170	2.2362	4.6004	
14	1.2653	1.2814	1.2743	1.1798	.7471	.3942		
	1.4357	1.4176	1.4251	1.5367	2.4266	4.6098		
15	.6032	.6067	.5754	.5003	F-SUB-Q			
	3.0039	2.9879	3.1508	3.6226	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	.4987	.5301	.4883	.5089	.5895	.4828	.5083	.2870
	3.6521	3.4339	3.7251	3.5503	3.0624	3.7357	3.5404	6.2636
9	.5301	.6036	.5069	.5941	.5100	.4841	.5126	.2737
	3.4339	3.0113	3.5836	3.0425	3.5410	3.7219	3.5098	6.5703
10	.4883	.5068	.5342	.5562	.5825	.4975	.5092	.2622
	3.7251	3.5843	3.3854	3.2508	3.0975	3.6203	3.5328	6.8588
11	.5089	.5937	.5560	.6026	.5158	.5595	.4839	.2329
	3.5504	3.0440	3.2523	2.9969	3.4972	3.2171	3.7133	7.7212
12	.5895	.5096	.5820	.5154	.4812	.5067	.3331	
	3.0624	3.5437	3.1002	3.5001	3.7485	3.5518	5.3961	
13	.4828	.4836	.4967	.5584	.5058	.3549	.1806	
	3.7357	3.7259	3.6265	3.2238	3.5580	5.0755	9.9823	
14	.5083	.5120	.5078	.4816	.3318	.1802		
	3.5404	3.5143	3.5427	3.7315	5.4175	10.0066		
15	.2872	.2745	.2615	.2203	F-SUB-Q			
	6.2599	6.5510	6.8771	8.1644	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	.5097	.5790	.5455	.5541	.6186	.5212	.5116	.3044
	4.1465	4.1459	4.2159	3.9488	3.5074	4.1392	4.2388	7.0177
9	.5790	.6399	.5639	.6298	.5480	.5116	.5134	.2916
	4.1459	3.7423	4.0873	3.5364	3.9887	4.2393	4.2509	7.3799
10	.5455	.5639	.5743	.5846	.6010	.5192	.5043	.2775
	4.2158	4.0873	4.0352	3.9571	3.7537	4.3283	4.3606	7.7463
11	.5541	.6298	.5844	.6224	.5428	.5521	.4722	.2402
	3.9485	3.5355	3.9588	3.7875	4.3727	4.2872	4.8535	9.2190
12	.6186	.5481	.6006	.5424	.4692	.4738	.3375	
	3.5074	3.9883	3.7564	4.3763	4.6758	4.6923	6.8879	
13	.5212	.5113	.5183	.5507	.4727	.3478	.1938	
	4.1393	4.2419	4.3355	4.2971	4.7032	6.2127	11.6786	
14	.5116	.5129	.5025	.4697	.3358	.1933		
	4.2388	4.2548	4.3770	4.8815	6.9228	11.7055		
15	.3046	.2916	.2763	.2289	F-SUB-Q			
	7.0143	7.3800	7.7829	9.6793	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	1.1796	1.3238	1.2609	1.2298	1.4127	1.1577	1.2628	.6510
	2.0176	1.8553	1.8860	1.8342	1.5839	1.9152	1.7625	3.3751
9	1.3238	1.4908	1.2571	1.3888	1.2189	1.1807	1.2694	.6638
	1.8553	1.6492	1.8716	1.6544	1.8437	1.8891	1.7487	3.2992
10	1.2609	1.2568	1.3197	1.3090	1.2792	1.1810	1.2518	.6352
	1.8861	1.8720	1.7946	1.8095	1.8187	1.9566	1.8056	3.4750
11	1.2297	1.3887	1.3085	1.3498	1.1910	1.2943	1.1365	.5875
	1.8342	1.6541	1.8099	1.7831	2.0552	1.8738	2.0978	3.8815
12	1.4127	1.2188	1.2784	1.1903	1.1188	1.2257	.7940	
	1.5839	1.8439	1.8200	2.0567	2.0520	1.9069	3.0019	
13	1.1577	1.1802	1.1790	1.2916	1.2232	.8430	.4480	
	1.9152	1.8900	1.9599	1.8776	1.9104	2.7183	5.1996	
14	1.2628	1.2685	1.2476	1.1299	.7901	.4469		
	1.7625	1.7500	1.8121	2.1117	3.0161	5.2108		
15	.6515	.6646	.6324	.5466	F-SUB-Q			
	3.3722	3.2977	3.4905	4.1742	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	1.4677	1.5920	1.5455	1.4725	1.4247	1.3557	1.3618	.7439
	1.7145	1.5891	1.5762	1.5872	1.6001	1.6646	1.6479	2.9638
9	1.5920	1.5829	1.5135	1.4831	1.4547	1.4236	1.3777	.7583
	1.5891	1.5749	1.5746	1.5874	1.5801	1.5992	1.6381	2.9129
10	1.5456	1.5134	1.5805	1.5456	1.4590	1.4136	1.3700	.7363
	1.5762	1.5746	1.5098	1.5485	1.6088	1.6583	1.6789	3.0526
11	1.4725	1.4830	1.5454	1.4722	1.3844	1.3251	1.3908	.7104
	1.5873	1.5875	1.5488	1.6415	1.8140	1.8664	1.7496	3.2808
12	1.4247	1.4543	1.4585	1.3837	1.3847	1.4345	.9648	
	1.6001	1.5803	1.6096	1.8152	1.7509	1.6837	2.5241	
13	1.3557	1.4224	1.4116	1.3230	1.4319	1.0431	.5584	
	1.6646	1.5999	1.6602	1.8688	1.6848	2.2858	4.2745	
14	1.3618	1.3760	1.3667	1.3833	.9604	.5570		
	1.6479	1.6391	1.6830	1.7610	2.5351	4.2841		
15	.7447	.7606	.7334	.6664	F-SUB-Q			
	2.9605	2.9045	3.0647	3.4997	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	1.6071	1.7521	1.6940	1.5994	1.5473	1.4674	1.4950	.7763
	1.6075	1.4802	1.4730	1.4946	1.5065	1.5693	1.5287	2.8890
9	1.7521	1.7494	1.6483	1.6278	1.5807	1.5545	1.5175	.7863
	1.4802	1.4542	1.4777	1.4772	1.4931	1.4988	1.5198	2.8675
10	1.6941	1.6482	1.7318	1.6903	1.6068	1.5433	1.5251	.7672
	1.4729	1.4776	1.4049	1.4480	1.4936	1.5536	1.5575	3.0053
11	1.5994	1.6280	1.6898	1.6196	1.4876	1.4644	1.5638	.7550
	1.4947	1.4773	1.4485	1.5240	1.7168	1.7173	1.5872	3.1584
12	1.5473	1.5801	1.6062	1.4865	1.5282	1.6100	1.0352	
	1.5065	1.4933	1.4942	1.7181	1.6289	1.5333	2.4079	
13	1.4674	1.5534	1.5412	1.4622	1.6091	1.1272	.5987	
	1.5693	1.4994	1.5559	1.7192	1.5340	2.1741	4.0875	
14	1.4950	1.5153	1.5181	1.5555	1.0309	.5974		
	1.5287	1.5205	1.5612	1.5969	2.4177	4.0964		
15	.7773	.7875	.7629	.7065	F-SUB-Q			
	2.8854	2.8586	3.0158	3.3781	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	1.6528	1.8072	1.7451	1.6432	1.6058	1.5065	1.5522	.7918
	1.6041	1.4717	1.4685	1.4911	1.4861	1.5661	1.5102	2.9061
9	1.8072	1.8184	1.6977	1.6901	1.6294	1.5995	1.5801	.8029
	1.4717	1.4389	1.4751	1.4602	1.4849	1.4940	1.5001	2.8793
10	1.7452	1.6975	1.7858	1.7456	1.6698	1.5899	1.6019	.7868
	1.4684	1.4751	1.3993	1.4398	1.4725	1.5423	1.5276	3.0032
11	1.6432	1.6899	1.7450	1.6819	1.5361	1.5290	1.6470	.7803
	1.4911	1.4604	1.4403	1.5073	1.7080	1.6796	1.5401	3.1199
12	1.6058	1.6288	1.6691	1.5353	1.5907	1.6923	1.0790	
	1.4861	1.4853	1.4732	1.7093	1.6074	1.4982	2.3719	
13	1.5065	1.5983	1.5879	1.5268	1.6913	1.1714	.6183	
	1.5661	1.4946	1.5446	1.6814	1.4991	2.1509	4.0703	
14	1.5522	1.5780	1.5950	1.6389	1.0748	.6169		
	1.5102	1.5011	1.5311	1.5489	2.3809	4.0788		
15	.7928	.8044	.7827	.7316	F-SUB-Q			
	2.9023	2.8696	3.0129	3.3305	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	1.6640	1.8228	1.7591	1.6552	1.6272	1.5183	1.5737	.7990
	1.6302	1.4928	1.4928	1.5167	1.5031	1.5895	1.5217	2.9445
9	1.8228	1.8397	1.7110	1.7112	1.6465	1.6106	1.6054	.8121
	1.4928	1.4581	1.4983	1.4770	1.5075	1.5200	1.5099	2.9057
10	1.7593	1.7108	1.8025	1.7651	1.6931	1.6073	1.6372	.7966
	1.4927	1.4984	1.4188	1.4581	1.4891	1.5622	1.5385	3.0280
11	1.6552	1.7110	1.7644	1.7041	1.5604	1.5561	1.6859	.7953
	1.5167	1.4773	1.4587	1.5239	1.7287	1.6897	1.5475	3.1474
12	1.6272	1.6458	1.6923	1.5595	1.6123	1.7280	1.1054	
	1.5031	1.5079	1.4899	1.7298	1.6295	1.5103	2.3778	
13	1.5183	1.6096	1.6053	1.5539	1.7268	1.1960	.6286	
	1.5895	1.5205	1.5653	1.6932	1.5112	2.1730	4.1288	
14	1.5737	1.6034	1.6306	1.6780	1.1013	.6273		
	1.5217	1.5108	1.5418	1.5558	2.3865	4.1373		
15	.8000	.8149	.7933	.7476	F-SUB-Q			
	2.9409	2.8956	3.0368	3.3504	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	1.6741	1.8376	1.7727	1.6678	1.6492	1.5313	1.5997	.8013
	1.6567	1.5128	1.5320	1.5570	1.5339	1.6282	1.5443	3.0263
9	1.8376	1.8622	1.7231	1.7342	1.6638	1.6267	1.6340	.8122
	1.5128	1.4890	1.5385	1.5078	1.5441	1.5525	1.5328	3.0036
10	1.7728	1.7228	1.8207	1.7854	1.7181	1.6258	1.6717	.7980
	1.5319	1.5388	1.4530	1.4916	1.5186	1.5940	1.5615	3.1356
11	1.6678	1.7339	1.7847	1.7282	1.5689	1.5846	1.7242	.7957
	1.5570	1.5082	1.4923	1.5550	1.7474	1.7067	1.5637	3.2588
12	1.6492	1.6630	1.7172	1.5680	1.6338	1.7634	1.1074	
	1.5339	1.5446	1.5195	1.7488	1.6545	1.5224	2.4341	
13	1.5313	1.6256	1.6238	1.5824	1.7622	1.1997	.6258	
	1.6282	1.5529	1.5969	1.7088	1.5234	2.2294	4.2685	
14	1.5997	1.6320	1.6652	1.7164	1.1034	.6245		
	1.5443	1.5336	1.5647	1.5709	2.4428	4.2769		
15	.8023	.8138	.7943	.7461	F-SUB-Q			
	3.0225	2.9929	3.1438	3.4742	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	1.6679	1.8333	1.7684	1.6638	1.6510	1.5300	1.6053	.7992
	1.7085	1.5581	1.6026	1.6291	1.5989	1.6986	1.6020	3.1567
9	1.8333	1.8615	1.7181	1.7361	1.6641	1.6262	1.6416	.8097
	1.5581	1.5364	1.6102	1.5727	1.6121	1.6148	1.5901	3.1362
10	1.7686	1.7177	1.8202	1.7870	1.7224	1.6274	1.6836	.7959
	1.6024	1.6106	1.5177	1.5567	1.5814	1.6579	1.6195	3.2769
11	1.6638	1.7357	1.7861	1.7312	1.5682	1.5947	1.7386	.7947
	1.6291	1.5731	1.5575	1.6212	1.7953	1.7378	1.5938	3.4063
12	1.6510	1.6632	1.7215	1.5672	1.6367	1.7752	1.1081	
	1.5989	1.6127	1.5824	1.7967	1.6920	1.5519	2.4938	
13	1.5300	1.6251	1.6254	1.5909	1.7734	1.2003	.6228	
	1.6986	1.6153	1.6608	1.7397	1.5530	2.2896	4.3947	
14	1.6053	1.6396	1.6772	1.7310	1.1042	.6216		
	1.6020	1.5908	1.6226	1.6009	2.5024	4.4032		
15	.8003	.8114	.7924	.7460	F-SUB-Q			
	3.1524	3.1248	3.2850	3.6309	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	1.6612	1.8290	1.7637	1.6595	1.6529	1.5276	1.6110	.7952
	1.7889	1.6248	1.6754	1.7189	1.6796	1.7873	1.6750	3.3264
9	1.8290	1.8617	1.7130	1.7384	1.6631	1.6255	1.6487	.8042
	1.6248	1.5975	1.7001	1.6535	1.6974	1.6939	1.6628	3.3162
10	1.7639	1.7126	1.8195	1.7878	1.7264	1.6278	1.6929	.7903
	1.6753	1.7006	1.5991	1.6343	1.6603	1.7396	1.6919	3.4713
11	1.6595	1.7379	1.7868	1.7343	1.5648	1.6034	1.7502	.7877
	1.7189	1.6539	1.6352	1.6866	1.8658	1.7920	1.6366	3.5976
12	1.6529	1.6621	1.7255	1.5634	1.6386	1.7848	1.0995	
	1.6796	1.6980	1.6613	1.8674	1.7598	1.6039	2.6074	
13	1.5276	1.6244	1.6259	1.5980	1.7829	1.1930	.6158	
	1.7873	1.6943	1.7426	1.7981	1.6051	2.3928	4.6060	
14	1.6110	1.6467	1.6866	1.7426	1.0957	.6146		
	1.6750	1.6635	1.6965	1.6439	2.6163	4.6147		
15	.7964	.8059	.7869	.7416	F-SUB-Q			
	3.3217	3.3067	3.4793	3.8217	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	1.6275	1.7927	1.7297	1.6267	1.6181	1.4996	1.5781	.7878
	1.8985	1.7197	1.7748	1.8591	1.8171	1.9267	1.8068	3.5440
9	1.7927	1.8198	1.6797	1.7007	1.6321	1.5960	1.6167	.7988
	1.7197	1.6920	1.8264	1.7875	1.8328	1.8230	1.7929	3.5083
10	1.7299	1.6793	1.7859	1.7553	1.6897	1.5987	1.6625	.7844
	1.7746	1.8268	1.7046	1.7319	1.7914	1.8687	1.7864	3.6652
11	1.6268	1.7002	1.7543	1.6982	1.5483	1.5745	1.7185	.7888
	1.8591	1.7880	1.7329	1.7905	1.9603	1.8906	1.7269	3.7280
12	1.6181	1.6311	1.6887	1.5473	1.6101	1.7523	1.1036	
	1.8171	1.8334	1.7925	1.9616	1.8747	1.7104	2.7038	
13	1.4996	1.5949	1.5968	1.5693	1.7497	1.1946	.6167	
	1.9267	1.8233	1.8719	1.8969	1.7130	2.5039	4.8098	
14	1.5781	1.6149	1.6564	1.7111	1.0998	.6155		
	1.8067	1.7936	1.7930	1.7343	2.7130	4.8184		
15	.7889	.8019	.7827	.7432	F-SUB-Q			
	3.5394	3.4948	3.6730	3.9571	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	1.6218	1.7904	1.7265	1.6240	1.6238	1.4979	1.5895	.7798
	1.9936	1.8023	1.8637	1.9662	1.9247	2.0494	1.9032	3.7935
9	1.7904	1.8259	1.6760	1.7082	1.6326	1.5989	1.6287	.7865
	1.8023	1.7654	1.9185	1.8668	1.9395	1.9315	1.8893	3.7923
10	1.7267	1.6755	1.7872	1.7583	1.6991	1.6003	1.6758	.7727
	1.8635	1.9191	1.7867	1.8128	1.8678	1.9514	1.8533	3.9647
11	1.6240	1.7076	1.7572	1.7059	1.5342	1.5869	1.7349	.7714
	1.9662	1.8675	1.8139	1.8677	2.0603	1.9608	1.7881	3.9850
12	1.6238	1.6315	1.6980	1.5328	1.6125	1.7657	1.0792	
	1.9247	1.9407	1.8690	2.0621	1.9501	1.7673	2.8817	
13	1.4979	1.5976	1.5983	1.5816	1.7636	1.1734	.6008	
	2.0494	1.9317	1.9547	1.9671	1.7699	2.6590	5.1333	
14	1.5895	1.6269	1.6697	1.7276	1.0756	.5997		
	1.9032	1.8899	1.8599	1.7955	2.8912	5.1427		
15	.7809	.7883	.7696	.7251	F-SUB-Q			
	3.7881	3.7803	3.9780	4.2381	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	1.5972	1.7653	1.7022	1.6010	1.6042	1.4782	1.5733	.7695
	2.0382	1.8396	1.8972	2.0047	1.9919	2.1590	2.0282	4.0776
9	1.7653	1.8022	1.6519	1.6878	1.6121	1.5808	1.6132	.7755
	1.8396	1.7982	1.9522	1.9036	1.9904	2.0289	1.9876	4.0788
10	1.7024	1.6513	1.7649	1.7376	1.6805	1.5808	1.6619	.7618
	1.8970	1.9528	1.8262	1.8548	1.9110	2.0339	1.9402	4.1924
11	1.6010	1.6872	1.7365	1.6861	1.5138	1.5729	1.7214	.7615
	2.0047	1.9043	1.8560	1.9106	2.1331	2.0513	1.8754	4.2075
12	1.6042	1.6110	1.6795	1.5124	1.5934	1.7499	1.0666	
	1.9919	1.9918	1.9122	2.1347	2.0495	1.8629	3.0349	
13	1.4782	1.5796	1.5789	1.5678	1.7477	1.1601	.5918	
	2.1590	2.0304	2.0366	2.0579	1.8657	2.8155	5.4593	
14	1.5733	1.6114	1.6559	1.7143	1.0631	.5907		
	2.0282	1.9896	1.9471	1.8832	3.0450	5.4690		
15	.7706	.7774	.7588	.7158	F-SUB-Q			
	4.0717	4.0645	4.2086	4.4792	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	1.5571	1.7217	1.6611	1.5616	1.5632	1.4434	1.5346	.7571
	2.0334	1.8349	1.8906	1.9980	1.9873	2.1472	2.0191	4.0547
9	1.7217	1.7541	1.6114	1.6439	1.5740	1.5463	1.5749	.7638
	1.8349	1.7970	1.9465	1.9005	1.9823	2.0172	1.9802	4.0260
10	1.6613	1.6109	1.7237	1.6972	1.6373	1.5462	1.6243	.7503
	1.8904	1.9471	1.8186	1.8470	1.9074	2.0223	1.9320	4.1331
11	1.5616	1.6432	1.6960	1.6434	1.4875	1.5372	1.6825	.7553
	1.9980	1.9013	1.8482	1.9068	2.1109	2.0432	1.8679	4.1254
12	1.5632	1.5729	1.6362	1.4864	1.5574	1.7096	1.0597	
	1.9873	1.9837	1.9087	2.1125	2.0430	1.8580	2.9742	
13	1.4434	1.5451	1.5436	1.5322	1.7070	1.1503	.5868	
	2.1472	2.0187	2.0254	2.0497	1.8609	2.7671	5.3821	
14	1.5346	1.5732	1.6186	1.6756	1.0562	.5858		
	2.0191	1.9822	1.9388	1.8755	2.9840	5.3921		
15	.7582	.7668	.7485	.7120	F-SUB-Q			
	4.0490	4.0103	4.1411	4.3756	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	1.5395	1.7060	1.6452	1.5467	1.5557	1.4305	1.5334	.7438
	1.9960	1.7954	1.8426	1.9370	1.9129	2.0737	1.9310	3.8980
9	1.7060	1.7460	1.5959	1.6373	1.5620	1.5370	1.5739	.7472
	1.7954	1.7480	1.8940	1.8347	1.9178	1.9449	1.8952	3.8920
10	1.6454	1.5953	1.7110	1.6862	1.6315	1.5382	1.6244	.7336
	1.8424	1.8948	1.7666	1.7927	1.8394	1.9507	1.8530	3.9910
11	1.5468	1.6365	1.6871	1.6372	1.4636	1.5369	1.6851	.7333
	1.9369	1.8355	1.7917	1.8443	2.0663	1.9620	1.7935	4.0168
12	1.5557	1.5608	1.6304	1.4622	1.5466	1.7088	1.0291	
	1.9129	1.9192	1.8406	2.0678	1.9891	1.7914	2.9208	
13	1.4305	1.5358	1.5356	1.5320	1.7064	1.1214	.5674	
	2.0737	1.9460	1.9538	1.9678	1.7940	2.7179	5.2646	
14	1.5334	1.5722	1.6187	1.6783	1.0257	.5664		
	1.9310	1.8967	1.8591	1.8002	2.9301	5.2737		
15	.7449	.7491	.7309	.6908	F-SUB-Q			
	3.8922	3.8819	4.0049	4.2678	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	1.5087	1.6740	1.6143	1.5174	1.5299	1.4045	1.5120	.7291
	1.8518	1.6632	1.7081	1.7962	1.7684	1.9207	1.7811	3.6142
9	1.6740	1.7163	1.5658	1.6107	1.5349	1.5126	1.5528	.7313
	1.6632	1.6155	1.7561	1.6946	1.7727	1.7957	1.7461	3.6193
10	1.6145	1.5652	1.6815	1.6601	1.6067	1.5146	1.6044	.7176
	1.7079	1.7568	1.6349	1.6539	1.6956	1.7979	1.6995	3.7095
11	1.5175	1.6099	1.6587	1.6112	1.4364	1.5177	1.6662	.7169
	1.7961	1.6954	1.6551	1.6997	1.9070	1.7984	1.6411	3.7274
12	1.5299	1.5336	1.6055	1.4350	1.5206	1.6865	1.0072	
	1.7684	1.7740	1.6968	1.9088	1.8317	1.6433	2.7003	
13	1.4045	1.5115	1.5121	1.5129	1.6840	1.0982	.5530	
	1.9207	1.7967	1.8007	1.8037	1.6458	2.5144	4.8942	
14	1.5120	1.5512	1.5988	1.6595	1.0040	.5520		
	1.7811	1.7475	1.7050	1.6472	2.7087	4.9026		
15	.7302	.7332	.7150	.6765	F-SUB-Q			
	3.6088	3.6097	3.7222	3.9490	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	1.4730	1.6360	1.5780	1.4828	1.4966	1.3734	1.4810	.7140
	1.7341	1.5560	1.5997	1.6848	1.6534	1.7948	1.6626	3.3799
9	1.6360	1.6781	1.5300	1.5753	1.5012	1.4812	1.5216	.7156
	1.5560	1.5115	1.6459	1.5871	1.6611	1.6801	1.6335	3.3834
10	1.5782	1.5293	1.6450	1.6247	1.5719	1.4838	1.5730	.7021
	1.5995	1.6465	1.5296	1.5463	1.5880	1.6812	1.5854	3.4793
11	1.4829	1.5744	1.6234	1.5764	1.4036	1.4878	1.6342	.7026
	1.6847	1.5879	1.5476	1.5903	1.7842	1.6770	1.5285	3.4841
12	1.4966	1.4999	1.5706	1.4021	1.4879	1.6531	.9879	
	1.6534	1.6624	1.5891	1.7859	1.7080	1.5285	2.5135	
13	1.3734	1.4801	1.4813	1.4831	1.6505	1.0773	.5414	
	1.7948	1.6810	1.6838	1.6820	1.5308	2.3366	4.5633	
14	1.4810	1.5201	1.5676	1.6277	.9848	.5404		
	1.6626	1.6348	1.5906	1.5343	2.5213	4.5712		
15	.7151	.7175	.6996	.6625	F-SUB-Q			
	3.3749	3.3743	3.4912	3.6943	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	1.4283	1.5867	1.5311	1.4381	1.4501	1.3328	1.4356	.6980
	1.7137	1.5384	1.5815	1.6615	1.6341	1.7726	1.6446	3.3210
9	1.5867	1.6244	1.4834	1.5257	1.4569	1.4388	1.4757	.7005
	1.5384	1.4980	1.6261	1.5694	1.6376	1.6536	1.6106	3.3134
10	1.5313	1.4828	1.5969	1.5753	1.5230	1.4416	1.5267	.6873
	1.5813	1.6271	1.5101	1.5292	1.5698	1.6572	1.5671	3.3965
11	1.4381	1.5249	1.5740	1.5274	1.3695	1.4437	1.5862	.6929
	1.6613	1.5702	1.5303	1.5747	1.7524	1.6578	1.5097	3.3918
12	1.4501	1.4556	1.5218	1.3683	1.4441	1.6036	.9756	
	1.6341	1.6389	1.5710	1.7539	1.6843	1.5077	2.4400	
13	1.3328	1.4378	1.4391	1.4391	1.6010	1.0609	.5338	
	1.7726	1.6546	1.6599	1.6628	1.5100	2.2699	4.4395	
14	1.4356	1.4742	1.5214	1.5799	.9726	.5328		
	1.6445	1.6119	1.5722	1.5154	2.4475	4.4473		
15	.6990	.7032	.6859	.6538	F-SUB-Q			
	3.3161	3.3001	3.4020	3.5937	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	1.4058	1.5653	1.5092	1.4173	1.4363	1.3140	1.4269	.6815
	1.6049	1.4416	1.4855	1.5648	1.5335	1.6721	1.5392	3.1692
9	1.5653	1.6104	1.4631	1.5129	1.4380	1.4218	1.4663	.6809
	1.4416	1.3987	1.5288	1.4675	1.5394	1.5531	1.5048	3.1773
10	1.5094	1.4625	1.5773	1.5592	1.5116	1.4250	1.5162	.6668
	1.4853	1.5294	1.4156	1.4299	1.4666	1.5532	1.4598	3.2567
11	1.4174	1.5121	1.5578	1.5147	1.3412	1.4334	1.5775	.6663
	1.5647	1.4683	1.4311	1.4704	1.6589	1.5450	1.4039	3.2660
12	1.4363	1.4367	1.5104	1.3398	1.4251	1.5917	.9382	
	1.5335	1.5408	1.4677	1.6606	1.5770	1.4073	2.3537	
13	1.3140	1.4208	1.4226	1.4289	1.5892	1.0246	.5113	
	1.6721	1.5540	1.5557	1.5497	1.4095	2.1780	4.3041	
14	1.4269	1.4648	1.5110	1.5712	.9352	.5104		
	1.5392	1.5061	1.4647	1.4093	2.3611	4.3117		
15	.6825	.6828	.6645	.6293	F-SUB-Q			
	3.1644	3.1686	3.2678	3.4569	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	1.3691	1.5262	1.4710	1.3808	1.3995	1.2808	1.3929	.6642
	1.5360	1.3807	1.4270	1.5068	1.4775	1.6111	1.4811	3.0597
9	1.5262	1.5703	1.4260	1.4753	1.4014	1.3875	1.4311	.6624
	1.3807	1.3412	1.4694	1.4107	1.4813	1.4925	1.4462	3.0716
10	1.4712	1.4254	1.5395	1.5217	1.4742	1.3900	1.4776	.6479
	1.4269	1.4700	1.3581	1.3714	1.4097	1.4916	1.4004	3.1461
11	1.3809	1.4744	1.5204	1.4775	1.3058	1.3964	1.5377	.6469
	1.5067	1.4115	1.3726	1.4113	1.5921	1.4816	1.3446	3.1517
12	1.3995	1.4001	1.4729	1.3044	1.3885	1.5506	.9108	
	1.4775	1.4826	1.4108	1.5938	1.5046	1.3446	2.2609	
13	1.2808	1.3865	1.3875	1.3919	1.5487	.9963	.4959	
	1.6111	1.4935	1.4942	1.4863	1.3467	2.0850	4.1394	
14	1.3930	1.4296	1.4724	1.5314	.9078	.4950		
	1.4811	1.4476	1.4053	1.3500	2.2681	4.1468		
15	.6652	.6642	.6456	.6107	F-SUB-Q			
	3.0551	3.0633	3.1571	3.3351	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	1.3153	1.4655	1.4129	1.3258	1.3353	1.2315	1.3293	.6458
	1.5117	1.3596	1.4066	1.4876	1.4685	1.5894	1.4720	2.9900
9	1.4655	1.4983	1.3685	1.4076	1.3442	1.3331	1.3649	.6453
	1.3596	1.3300	1.4498	1.4005	1.4630	1.4718	1.4365	2.9940
10	1.4131	1.3679	1.4796	1.4593	1.4053	1.3337	1.4046	.6314
	1.4064	1.4505	1.3372	1.3530	1.4007	1.4715	1.3929	3.0638
11	1.3259	1.4068	1.4582	1.4111	1.2603	1.3269	1.4594	.6337
	1.4876	1.4013	1.3540	1.3987	1.5603	1.4736	1.3381	3.0486
12	1.3353	1.3430	1.4041	1.2592	1.3313	1.4743	.8914	
	1.4685	1.4643	1.4018	1.5617	1.4797	1.3335	2.1821	
13	1.2315	1.3323	1.3313	1.3225	1.4727	.9744	.4868	
	1.5894	1.4728	1.4741	1.4784	1.3357	2.0100	3.9839	
14	1.3293	1.3634	1.3994	1.4532	.8884	.4859		
	1.4720	1.4379	1.3980	1.3437	2.1894	3.9913		
15	.6467	.6480	.6302	.5976	F-SUB-Q			
	2.9860	2.9819	3.0695	3.2325	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	1.2758	1.4229	1.3699	1.2877	1.2943	1.1982	1.2940	.6266
	1.4897	1.3381	1.3872	1.4656	1.4501	1.5636	1.4474	2.9550
9	1.4229	1.4516	1.3281	1.3656	1.3061	1.2982	1.3258	.6228
	1.3381	1.3123	1.4274	1.3806	1.4401	1.4453	1.4144	2.9751
10	1.3701	1.3276	1.4404	1.4202	1.3642	1.2966	1.3545	.6052
	1.3871	1.4280	1.3126	1.3283	1.3801	1.4472	1.3802	3.0621
11	1.2877	1.3649	1.4191	1.3704	1.2186	1.2789	1.4062	.6002
	1.4655	1.3813	1.3293	1.3766	1.5418	1.4605	1.3259	3.0825
12	1.2943	1.3049	1.3631	1.2172	1.2929	1.4227	.8397	
	1.4501	1.4413	1.3812	1.5434	1.4539	1.3196	2.2138	
13	1.1982	1.2971	1.2943	1.2745	1.4212	.9254	.4591	
	1.5636	1.4466	1.4497	1.4656	1.3210	2.0203	4.0408	
14	1.2940	1.3242	1.3492	1.4000	.8368	.4582		
	1.4474	1.4159	1.3855	1.3318	2.2216	4.0486		
15	.6276	.6244	.6028	.5635	F-SUB-Q			
	2.9506	2.9675	3.0744	3.2791	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	1.1868	1.3255	1.2693	1.2045	1.2209	1.1264	1.2110	.6044
	1.5448	1.3851	1.4446	1.5114	1.4834	1.6062	1.4931	2.9644
9	1.3255	1.3469	1.2376	1.2738	1.2248	1.2150	1.2372	.6015
	1.3851	1.3632	1.4767	1.4278	1.4814	1.4897	1.4624	2.9803
10	1.2694	1.2371	1.3416	1.3284	1.2698	1.2132	1.2522	.5795
	1.4445	1.4774	1.3585	1.3688	1.4303	1.4915	1.4402	3.0935
11	1.2045	1.2731	1.3274	1.2772	1.1505	1.1836	1.2888	.5616
	1.5114	1.4284	1.3698	1.4243	1.5745	1.5222	1.3953	3.1876
12	1.2209	1.2238	1.2688	1.1493	1.1982	1.3119	.7826	
	1.4834	1.4827	1.4314	1.5762	1.5119	1.3769	2.2940	
13	1.1264	1.2139	1.2108	1.1800	1.3096	.8613	.4240	
	1.6062	1.4910	1.4945	1.5278	1.3793	2.0958	4.2323	
14	1.2110	1.2356	1.2471	1.2827	.7797	.4232		
	1.4931	1.4641	1.4461	1.4020	2.3025	4.2407		
15	.6051	.6029	.5778	.5257	F-SUB-Q			
	2.9605	2.9735	3.1043	3.4053	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	.9698	1.1034	1.0239	1.0064	1.2155	.9495	1.1211	.5317
	1.8367	1.6162	1.7395	1.7524	1.4481	1.8511	1.5656	3.2861
9	1.1034	1.2781	1.0167	1.1846	1.0124	1.0117	1.1368	.5344
	1.6162	1.3936	1.7483	1.4903	1.7403	1.7394	1.5446	3.2713
10	1.0239	1.0164	1.1085	1.1199	1.1159	1.0162	1.1317	.5097
	1.7394	1.7489	1.5968	1.5756	1.5782	1.7288	1.5511	3.4293
11	1.0065	1.1840	1.1191	1.1723	.9923	1.1669	1.0469	.4671
	1.7523	1.4910	1.5767	1.5039	1.7735	1.5042	1.6711	3.7398
12	1.2155	1.0117	1.1148	.9914	.9962	1.1363	.6616	
	1.4481	1.7414	1.5796	1.7750	1.7675	1.5450	2.6433	
13	.9495	1.0107	1.0133	1.1646	1.1343	.7186	.3473	
	1.8511	1.7411	1.7337	1.5072	1.5477	2.4451	5.0410	
14	1.1211	1.1355	1.1287	1.0420	.6591	.3466		
	1.5656	1.5464	1.5553	1.6791	2.6538	5.0514		
15	.5323	.5353	.5077	.4405	F-SUB-Q			
	3.2825	3.2655	3.4451	3.9650	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	.4380	.4657	.4284	.4445	.5142	.4211	.4425	.2494
	3.9612	3.7249	4.0430	3.8609	3.3323	4.0689	3.8652	6.8473
9	.4657	.5299	.4448	.5187	.4453	.4218	.4462	.2379
	3.7249	3.2672	3.8893	3.3089	3.8528	4.0614	3.8329	7.1826
10	.4284	.4447	.4670	.4857	.5078	.4334	.4430	.2278
	4.0430	3.8900	3.6818	3.5365	3.3739	3.9491	3.8596	7.5014
11	.4445	.5184	.4855	.5256	.4499	.4867	.4204	.2021
	3.8610	3.3107	3.5382	3.2620	3.8090	3.5126	4.0604	8.4520
12	.5142	.4450	.5073	.4495	.4190	.4404	.2893	
	3.3323	3.8558	3.3769	3.8122	4.0908	3.8828	5.9036	
13	.4211	.4214	.4327	.4857	.4396	.3085	.1565	
	4.0689	4.0658	3.9560	3.5199	3.8896	5.5528	10.9372	
14	.4425	.4457	.4418	.4187	.2882	.1561		
	3.8652	3.8380	3.8705	4.0804	5.9271	10.9640		
15	.2496	.2386	.2272	.1911	F-SUB-Q			
	6.8433	7.1616	7.5215	8.9372	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	.5435	.6155	.5805	.5837	.6536	.5467	.5387	.3137
	4.6961	4.6990	4.9268	4.6322	4.0930	4.8685	4.9451	8.3900
9	.6155	.6845	.5983	.6671	.5760	.5385	.5410	.3005
	4.6991	4.2678	4.7902	4.1299	4.6842	4.9730	4.9586	8.8271
10	.5805	.5983	.6099	.6196	.6346	.5454	.5319	.2860
	4.9267	4.7902	4.6781	4.6340	4.3979	5.1044	5.1213	9.3269
11	.5837	.6670	.6193	.6577	.5701	.5827	.4974	.2471
	4.6325	4.1289	4.6362	4.4443	5.0899	4.8764	5.7311	*11.1575
12	.6536	.5760	.6342	.5696	.4932	.5012	.3507	
	4.0930	4.6837	4.4014	5.0938	5.3190	5.3130	7.9443	
13	.5467	.5382	.5446	.5812	.5000	.3627	.1984	
	4.8686	4.9762	5.1136	4.8884	5.3261	7.1326	*13.6367	
14	.5387	.5405	.5299	.4947	.3488	.1979		
	4.9451	4.9633	5.1418	5.7661	7.9862	*13.6692		
15	.3138	.3005	.2847	.2353	F-SUB-Q			
	8.3859	8.8270	9.3724	*11.7260	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	1.2961	1.4626	1.3860	1.3360	1.5372	1.2497	1.3675	.6866
	2.2412	2.0526	2.1495	2.0981	1.8065	2.2024	2.0215	3.9731
9	1.4626	1.6473	1.3777	1.5150	1.3228	1.2812	1.3761	.7006
	2.0526	1.8423	2.1352	1.8900	2.1114	2.1634	2.0052	3.8967
10	1.3860	1.3774	1.4481	1.4313	1.3905	1.2777	1.3581	.6704
	2.1495	2.1357	2.0385	2.0621	2.0856	2.2468	2.0757	4.1122
11	1.3359	1.5148	1.4307	1.4685	1.2878	1.4049	1.2315	.6192
	2.0982	1.8896	2.0627	2.0479	2.3327	2.0965	2.4007	4.6156
12	1.5372	1.3227	1.3895	1.2870	1.2154	1.3340	.8473	
	1.8065	2.1116	2.0874	2.3343	2.2913	2.1210	3.4088	
13	1.2497	1.2805	1.2755	1.4015	1.3311	.9038	.4691	
	2.2024	2.1646	2.2511	2.1012	2.1253	3.0700	6.0034	
14	1.3675	1.3751	1.3532	1.2239	.8429	.4680		
	2.0215	2.0069	2.0838	2.4154	3.4258	6.0171		
15	.6872	.7014	.6673	.5752	F-SUB-Q			
	3.9697	3.8948	4.1313	4.9716	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	1.6193	1.7655	1.7077	1.6114	1.5502	1.4729	1.4779	.7870
	1.9101	1.7648	1.7960	1.8136	1.8351	1.9111	1.8962	3.5077
9	1.7655	1.7507	1.6678	1.6217	1.5868	1.5532	1.4983	.8022
	1.7648	1.7889	1.7959	1.8161	1.8100	1.8318	1.8836	3.4492
10	1.7077	1.6677	1.7422	1.6989	1.5908	1.5421	1.4906	.7792
	1.7960	1.7960	1.7151	1.7652	1.8461	1.9061	1.9354	3.6212
11	1.6114	1.6215	1.6986	1.6098	1.5031	1.4396	1.5114	.7509
	1.8137	1.8163	1.7656	1.8813	2.0503	2.0978	2.0067	3.9093
12	1.5502	1.5862	1.5901	1.5022	1.5090	1.5636	1.0323	
	1.8351	1.8103	1.8471	2.0520	1.9622	1.8814	2.8815	
13	1.4729	1.5517	1.5397	1.4371	1.5606	1.1222	.5872	
	1.9111	1.8327	1.9095	2.1008	1.8828	2.5913	4.9530	
14	1.4779	1.4957	1.4867	1.5027	1.0274	.5857		
	1.8962	1.8849	1.9405	2.0181	2.8947	4.9648		
15	.7879	.8047	.7760	.7039	F-SUB-Q			
	3.5037	3.4387	3.6362	4.1734	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	1.7670	1.9361	1.8660	1.7461	1.6782	1.5891	1.6172	.8192
	1.8138	1.6658	1.6928	1.7232	1.7452	1.8187	1.7762	3.4512
9	1.9361	1.9289	1.8105	1.7779	1.7191	1.6909	1.6451	.8302
	1.6658	1.6719	1.7004	1.7055	1.7264	1.7327	1.7646	3.4274
10	1.8661	1.8103	1.9029	1.8513	1.7467	1.6784	1.6502	.8100
	1.6927	1.7003	1.6099	1.6652	1.7294	1.7996	1.8108	3.5977
11	1.7461	1.7782	1.8507	1.7656	1.6124	1.5857	1.6943	.7965
	1.7233	1.7057	1.6658	1.7623	1.9624	1.9557	1.8457	3.7979
12	1.6782	1.7184	1.7459	1.6111	1.6599	1.7521	1.1037	
	1.7452	1.7268	1.7303	1.9639	1.8483	1.7353	2.7864	
13	1.5891	1.6894	1.6759	1.5831	1.7509	1.2093	.6285	
	1.8187	1.7335	1.8027	1.9581	1.7364	2.4945	4.7899	
14	1.6172	1.6425	1.6422	1.6847	1.0989	.6270		
	1.7762	1.7656	1.8156	1.8561	2.7984	4.8009		
15	.8202	.8314	.8053	.7449	F-SUB-Q			
	3.4468	3.4162	3.6110	4.0645	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	1.8058	1.9840	1.9099	1.7831	1.7317	1.6218	1.6697	.8318
	1.8459	1.6897	1.7143	1.7485	1.7529	1.8458	1.7809	3.5198
9	1.9840	1.9924	1.8531	1.8338	1.7617	1.7293	1.7035	.8439
	1.6897	1.6782	1.7225	1.7126	1.7486	1.7578	1.7682	3.4888
10	1.9100	1.8528	1.9498	1.9000	1.8049	1.7188	1.7237	.8269
	1.7142	1.7226	1.6276	1.6814	1.7354	1.8224	1.8097	3.6548
11	1.7831	1.8341	1.8993	1.8228	1.6533	1.6463	1.7742	.8196
	1.7485	1.7128	1.6821	1.7697	1.9911	1.9495	1.8310	3.8287
12	1.7317	1.7610	1.8040	1.6523	1.7175	1.8305	1.1447	
	1.7529	1.7491	1.7364	1.9927	1.8590	1.7282	2.7960	
13	1.6218	1.7279	1.7164	1.6437	1.8293	1.2501	.6464	
	1.8458	1.7585	1.8254	1.9518	1.7293	2.5134	4.8531	
14	1.6697	1.7008	1.7158	1.7649	1.1400	.6449		
	1.7808	1.7690	1.8142	1.8407	2.8072	4.8637		
15	.8329	.8453	.8225	.7680	F-SUB-Q			
	3.5152	3.4766	3.6669	4.0930	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	1.8034	1.9845	1.9098	1.7822	1.7418	1.6224	1.6807	.8343
	1.9228	1.7561	1.7932	1.8302	1.8241	1.9301	1.8495	3.6702
9	1.9845	1.9994	1.8527	1.8414	1.7670	1.7281	1.7186	.8481
	1.7561	1.7468	1.8027	1.7839	1.8262	1.8416	1.8352	3.6243
10	1.9099	1.8524	1.9521	1.9060	1.8164	1.7244	1.7491	.8324
	1.7930	1.8029	1.7010	1.7544	1.8050	1.8982	1.8744	3.7906
11	1.7822	1.8414	1.9052	1.8327	1.6673	1.6634	1.8029	.8311
	1.8302	1.7842	1.7552	1.8423	2.0671	2.0187	1.8770	3.9576
12	1.7418	1.7660	1.8155	1.6663	1.7277	1.8550	1.1651	
	1.8241	1.8268	1.8060	2.0688	1.9383	1.7902	2.8806	
13	1.6224	1.7268	1.7220	1.6609	1.8536	1.2676	.6534	
	1.9301	1.8423	1.9022	2.0212	1.7914	2.6048	5.0478	
14	1.6807	1.7161	1.7415	1.7939	1.1606	.6519		
	1.8495	1.8362	1.8787	1.8866	2.8919	5.0586		
15	.8354	.8512	.8287	.7802	F-SUB-Q			
	3.6656	3.6111	3.8021	4.2159	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 * 1.7974 * 1.9818 * 1.9065 * 1.7797 * 1.7501 * 1.6222 * 1.6943 *  .8308 *
   * 2.0067 * 1.8260 * 1.8989 * 1.9387 * 1.9205 * 2.0411 * 1.9386 * 3.8949 *
   ************************************************************************
 9 * 1.9818 * 2.0053 * 1.8487 * 1.8487 * 1.7700 * 1.7300 * 1.7347 *  .8425 *
   * 1.8260 * 1.8083 * 1.9109 * 1.8791 * 1.9298 * 1.9420 * 1.9233 * 3.8672 *
   ************************************************************************
10 * 1.9067 * 1.8483 * 1.9536 * 1.9104 * 1.8274 * 1.7292 * 1.7713 *  .8278 *
   * 1.8987 * 1.9113 * 1.7984 * 1.8521 * 1.8983 * 1.9969 * 1.9614 * 4.0446 *
   ************************************************************************
11 * 1.7797 * 1.8485 * 1.9096 * 1.8424 * 1.6623 * 1.6796 * 1.8283 *  .8249 *
   * 1.9387 * 1.8796 * 1.8530 * 1.9391 * 2.1480 * 2.0967 * 1.9224 * 4.2176 *
   ************************************************************************
12 * 1.7501 * 1.7690 * 1.8264 * 1.6612 * 1.7355 * 1.8768 * 1.1583 *
   * 1.9205 * 1.9306 * 1.8995 * 2.1499 * 2.0254 * 1.8601 * 3.0413 *
   ****************************************************************
13 * 1.6222 * 1.7288 * 1.7269 * 1.6771 * 1.8753 * 1.2613 *  .6458 *
   * 2.0411 * 1.9427 * 2.0009 * 2.0993 * 1.8616 * 2.7580 * 5.3806 *
   ****************************************************************
14 * 1.6943 * 1.7323 * 1.7639 * 1.8195 * 1.1539 *  .6444 *
   * 1.9386 * 1.9244 * 1.9657 * 1.9320 * 3.0531 * 5.3918 *
   ********************************************************
15 *  .8319 *  .8442 *  .8239 *  .7737 * F-SUB-Q
   * 3.8899 * 3.8529 * 4.0558 * 4.4999 * 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 * 1.7724 * 1.9566 * 1.8824 * 1.7579 * 1.7353 * 1.6054 * 1.6846 *  .8220 *
   * 2.1391 * 1.9450 * 2.0316 * 2.1009 * 2.0726 * 2.2053 * 2.0825 * 4.2030 *
   ************************************************************************
 9 * 1.9566 * 1.9840 * 1.8246 * 1.8326 * 1.7532 * 1.7130 * 1.7266 *  .8332 *
   * 1.9450 * 1.9216 * 2.0717 * 2.0295 * 2.0862 * 2.0922 * 2.0657 * 4.1766 *
   ************************************************************************
10 * 1.8826 * 1.8242 * 1.9330 * 1.8928 * 1.8145 * 1.7142 * 1.7674 *  .8190 *
   * 2.0314 * 2.0723 * 1.9464 * 1.9901 * 2.0461 * 2.1495 * 2.1012 * 4.3582 *
   ************************************************************************
11 * 1.7579 * 1.8321 * 1.8918 * 1.8277 * 1.6473 * 1.6723 * 1.8262 *  .8171 *
   * 2.1009 * 2.0301 * 1.9912 * 2.0679 * 2.2799 * 2.2082 * 2.0237 * 4.5076 *
   ************************************************************************
12 * 1.7353 * 1.7521 * 1.8135 * 1.6461 * 1.7219 * 1.8705 * 1.1490 *
   * 2.0726 * 2.0871 * 2.0475 * 2.2820 * 2.1433 * 1.9640 * 3.2130 *
   ****************************************************************
13 * 1.6054 * 1.7117 * 1.7119 * 1.6703 * 1.8689 * 1.2507 *  .6377 *
   * 2.2053 * 2.0929 * 2.1536 * 2.2110 * 1.9656 * 2.9354 * 5.7402 *
   ****************************************************************
14 * 1.6846 * 1.7243 * 1.7602 * 1.8176 * 1.1448 *  .6364 *
   * 2.0825 * 2.0668 * 2.1090 * 2.0334 * 3.2250 * 5.7521 *
   ********************************************************
15 *  .8231 *  .8350 *  .8153 *  .7667 * F-SUB-Q
   * 4.1973 * 4.1608 * 4.3702 * 4.8059 * 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	1.7464	1.9307	1.8573	1.7350	1.7199	1.5869	1.6740	.8108
	2.3355	2.1141	2.1793	2.2693	2.2145	2.3522	2.2047	4.4562
9	1.9307	1.9631	1.8003	1.8163	1.7342	1.6947	1.7168	.8203
	2.1141	2.0789	2.2417	2.1842	2.2350	2.2243	2.1878	4.4424
10	1.8574	1.7998	1.9115	1.8736	1.8004	1.6972	1.7596	.8061
	2.1791	2.2424	2.0932	2.1344	2.1924	2.2887	2.2302	4.6539
11	1.7351	1.8158	1.8726	1.8121	1.6270	1.6648	1.8199	.8028
	2.2693	2.1849	2.1357	2.2109	2.4654	2.3700	2.1603	4.8528
12	1.7199	1.7331	1.7993	1.6255	1.7062	1.8613	1.1296	
	2.2145	2.2360	2.1939	2.4676	2.3194	2.1100	3.4885	
13	1.5869	1.6934	1.6949	1.6610	1.8597	1.2312	.6250	
	2.3522	2.2250	2.2931	2.3757	2.1118	3.1853	6.2364	
14	1.6740	1.7146	1.7526	1.8116	1.1255	.6238		
	2.2047	2.1889	2.2348	2.1706	3.5011	6.2488		
15	.8120	.8222	.8026	.7555	F-SUB-Q			
	4.4500	4.4303	4.6656	5.1582	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	1.6918	1.8707	1.8009	1.6823	1.6659	1.5413	1.6227	.7959
	2.5903	2.3381	2.4177	2.4959	2.4216	2.5607	2.4028	4.7834
9	1.8707	1.8972	1.7452	1.7576	1.6838	1.6461	1.6657	.8071
	2.3381	2.3037	2.4694	2.4075	2.4378	2.4169	2.3805	4.7324
10	1.8011	1.7447	1.8551	1.8191	1.7433	1.6489	1.7097	.7928
	2.4175	2.4703	2.3156	2.3692	2.4101	2.4798	2.4199	4.9232
11	1.6823	1.7570	1.8180	1.7552	1.5922	1.6175	1.7676	.7965
	2.4959	2.4083	2.3706	2.4569	2.7074	2.6122	2.3821	5.1167
12	1.6659	1.6826	1.7421	1.5910	1.6586	1.8067	1.1225	
	2.4216	2.4390	2.4118	2.7094	2.5876	2.3598	3.7828	
13	1.5413	1.6449	1.6467	1.6128	1.8051	1.2203	.6203	
	2.5607	2.4176	2.4846	2.6216	2.3619	3.4881	6.8002	
14	1.6227	1.6637	1.7030	1.7597	1.1185	.6190		
	2.4028	2.3817	2.4249	2.3930	3.7965	6.8136		
15	.7969	.8103	.7910	.7501	F-SUB-Q			
	4.7772	4.7143	4.9354	5.4370	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	1.6661	1.8462	1.7765	1.6603	1.6534	1.5226	1.6167	.7800
	2.8700	2.5855	2.6289	2.6619	2.5641	2.7218	2.5238	5.0850
9	1.8462	1.8816	1.7216	1.7456	1.6653	1.6310	1.6598	.7870
	2.5855	2.5350	2.6462	2.5550	2.5934	2.5587	2.5056	5.0843
10	1.7767	1.7210	1.8348	1.8012	1.7335	1.6320	1.7046	.7731
	2.6286	2.6472	2.4746	2.5357	2.5508	2.6363	2.5553	5.3298
11	1.6603	1.7450	1.8001	1.7435	1.5608	1.6125	1.7649	.7712
	2.6618	2.5560	2.5373	2.6418	2.9942	2.8263	2.5705	5.5503
12	1.6534	1.6642	1.7324	1.5593	1.6424	1.8008	1.0864	
	2.5641	2.5946	2.5526	2.9970	2.8318	2.5644	4.2347	
13	1.5226	1.6296	1.6299	1.6069	1.7992	1.1859	.5982	
	2.7218	2.5592	2.6411	2.8376	2.5673	3.8950	7.6244	
14	1.6167	1.6578	1.6981	1.7571	1.0826	.5971		
	2.5238	2.5067	2.5602	2.5837	4.2494	7.6391		
15	.7811	.7889	.7699	.7239	F-SUB-Q			
	5.0777	5.0684	5.3419	5.9197	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	1.6213	1.7983	1.7306	1.6178	1.6150	1.4855	1.5824	.7620
	2.9496	2.6540	2.7433	2.8906	2.7714	2.9410	2.7119	5.4553
9	1.7983	1.8350	1.6767	1.7049	1.6257	1.5941	1.6253	.7683
	2.6540	2.5978	2.8270	2.7704	2.8062	2.7566	2.6927	5.4600
10	1.7308	1.6761	1.7903	1.7590	1.6951	1.5937	1.6710	.7545
	2.7430	2.8280	2.6462	2.6935	2.7637	2.8412	2.7459	5.7218
11	1.6179	1.7042	1.7578	1.7033	1.5226	1.5805	1.7313	.7536
	2.8905	2.7716	2.6952	2.7817	3.1246	3.0104	2.7488	5.9898
12	1.6150	1.6245	1.6939	1.5211	1.6042	1.7638	1.0624	
	2.7714	2.8075	2.7658	3.1271	3.0017	2.7284	4.5009	
13	1.4855	1.5927	1.5916	1.5751	1.7622	1.1598	.5834	
	2.9410	2.7571	2.8462	3.0208	2.7329	4.1628	8.2184	
14	1.5825	1.6234	1.6647	1.7237	1.0587	.5823		
	2.7119	2.6938	2.7510	2.7609	4.5167	8.2343		
15	.7631	.7702	.7514	.7075	F-SUB-Q			
	5.4474	5.4395	5.7341	6.3833	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	1.5617	1.7324	1.6685	1.5595	1.5557	1.4341	1.5259	.7421
	2.9737	2.6756	2.7502	2.7943	2.7173	2.9088	2.7273	5.5069
9	1.7324	1.7645	1.6157	1.6410	1.5690	1.5411	1.5684	.7487
	2.6756	2.6235	2.7707	2.6895	2.7523	2.7610	2.7124	5.4809
10	1.6687	1.6152	1.7273	1.6974	1.6312	1.5406	1.6144	.7354
	2.7499	2.7720	2.6038	2.6723	2.7027	2.8578	2.7797	5.7695
11	1.5595	1.6403	1.6963	1.6407	1.4791	1.5267	1.6722	.7396
	2.7942	2.6907	2.6741	2.7881	3.1244	3.0315	2.7686	6.0750
12	1.5557	1.5678	1.6300	1.4779	1.5497	1.7022	1.0439	
	2.7173	2.7539	2.7048	3.1269	3.0250	2.7519	4.4579	
13	1.4341	1.5398	1.5380	1.5216	1.7006	1.1372	.5726	
	2.9088	2.7614	2.8627	3.0418	2.7565	4.1355	8.1543	
14	1.5259	1.5666	1.6084	1.6650	1.0404	.5715		
	2.7273	2.7128	2.7846	2.7806	4.4733	8.1700		
15	.7431	.7517	.7338	.6970	F-SUB-Q			
	5.4992	5.4591	5.7808	6.4475	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	1.5249	1.6953	1.6322	1.5260	1.5302	1.4045	1.5070	.7213
	2.9121	2.6087	2.6310	2.6749	2.5924	2.7885	2.5939	5.3219
9	1.6953	1.7348	1.5810	1.6151	1.5384	1.5135	1.5491	.7248
	2.6087	2.5371	2.6528	2.5604	2.6342	2.6391	2.5809	5.3524
10	1.6323	1.5804	1.6935	1.6660	1.6075	1.5144	1.5956	.7113
	2.6307	2.6541	2.4863	2.5494	2.5716	2.7300	2.6421	5.6426
11	1.5261	1.6143	1.6668	1.6152	1.4380	1.5087	1.6551	.7104
	2.6748	2.5616	2.5482	2.6519	3.0297	2.8806	2.6302	5.9384
12	1.5302	1.5371	1.6062	1.4365	1.5206	1.6815	1.0025	
	2.5924	2.6359	2.5737	3.0321	2.9179	2.6269	4.3384	
13	1.4045	1.5122	1.5117	1.5037	1.6798	1.0960	.5477	
	2.7885	2.6395	2.7345	2.8897	2.6310	4.0238	7.9070	
14	1.5070	1.5474	1.5898	1.6481	.9991	.5466		
	2.5939	2.5812	2.6466	2.6407	4.3524	7.9213		
15	.7224	.7267	.7086	.6683	F-SUB-Q			
	5.3141	5.3313	5.6530	6.3231	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	1.4762	1.6427	1.5818	1.4791	1.4873	1.3628	1.4688	.6996
	2.6615	2.3830	2.4525	2.5120	2.4269	2.6172	2.4216	4.9527
9	1.6427	1.6844	1.5322	1.5699	1.4937	1.4717	1.5105	.7018
	2.3830	2.3170	2.4913	2.3962	2.4705	2.4727	2.4090	4.9868
10	1.5820	1.5316	1.6438	1.6201	1.5643	1.4734	1.5575	.6884
	2.4522	2.4927	2.3349	2.3841	2.4023	2.5510	2.4601	5.2570
11	1.4792	1.5691	1.6188	1.5706	1.3948	1.4723	1.6169	.6871
	2.5118	2.3974	2.3859	2.4555	2.7708	2.6198	2.3886	5.5137
12	1.4873	1.4924	1.5631	1.3933	1.4772	1.6395	.9703	
	2.4269	2.4720	2.4041	2.7736	2.6624	2.3889	3.9734	
13	1.3628	1.4705	1.4707	1.4675	1.6378	1.0611	.5282	
	2.6172	2.4728	2.5549	2.6280	2.3927	3.6879	7.2798	
14	1.4688	1.5088	1.5519	1.6102	.9671	.5272		
	2.4216	2.4095	2.4640	2.3981	3.9862	7.2931		
15	.7006	.7037	.6858	.6480	F-SUB-Q			
	4.9454	4.9708	5.2657	5.8448	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	1.4241	1.5862	1.5278	1.4286	1.4384	1.3174	1.4223	.6779
	2.4577	2.1981	2.2407	2.2810	2.2051	2.3814	2.2022	4.5096
9	1.5862	1.6273	1.4795	1.5176	1.4441	1.4243	1.4631	.6796
	2.1981	2.1358	2.2599	2.1726	2.2445	2.2475	2.1889	4.5427
10	1.5280	1.4789	1.5888	1.5668	1.5128	1.4265	1.5094	.6664
	2.2404	2.2613	2.1144	2.1598	2.1790	2.3129	2.2307	4.7743
11	1.4287	1.5167	1.5655	1.5188	1.3472	1.4267	1.5672	.6662
	2.2809	2.1738	2.1616	2.2426	2.5544	2.4100	2.1961	4.9893
12	1.4384	1.4428	1.5115	1.3458	1.4286	1.5878	.9413	
	2.2051	2.2460	2.1807	2.5566	2.4634	2.2076	3.6621	
13	1.3174	1.4232	1.4240	1.4220	1.5861	1.0292	.5117	
	2.3814	2.2476	2.3165	2.4177	2.2112	3.4067	6.7440	
14	1.4223	1.4615	1.5040	1.5608	.9382	.5107		
	2.2022	2.1894	2.2342	2.2049	3.6739	6.7562		
15	.6789	.6814	.6640	.6274	F-SUB-Q			
	4.5029	4.5253	4.7822	5.3064	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	1.3648	1.5200	1.4649	1.3696	1.3779	1.2641	1.3631	.6558
	2.3713	2.1219	2.1517	2.1934	2.1267	2.2956	2.1272	4.3260
9	1.5200	1.5567	1.4178	1.4530	1.3854	1.3675	1.4026	.6583
	2.1219	2.0666	2.1694	2.0907	2.1601	2.1645	2.1117	4.3266
10	1.4651	1.4172	1.5241	1.5013	1.4490	1.3699	1.4481	.6457
	2.1514	2.1708	2.0278	2.0726	2.0966	2.2203	2.1468	4.5314
11	1.3697	1.4521	1.5001	1.4546	1.3007	1.3685	1.5033	.6501
	2.1932	2.0919	2.0742	2.1537	2.4459	2.3262	2.1189	4.7106
12	1.3779	1.3842	1.4478	1.2995	1.3705	1.5222	.9194	
	2.1267	2.1617	2.0983	2.4480	2.3769	2.1320	3.4727	
13	1.2641	1.3665	1.3674	1.3640	1.5199	1.0023	.4992	
	2.2956	2.1646	2.2238	2.3336	2.1355	3.2455	6.4157	
14	1.3631	1.4011	1.4430	1.4972	.9164	.4983		
	2.1272	2.1122	2.1502	2.1274	3.4840	6.4275		
15	.6568	.6609	.6446	.6133	F-SUB-Q			
	4.3196	4.3089	4.5387	4.9934	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	1.3276	1.4819	1.4271	1.3344	1.3497	1.2320	1.3395	.6336
	2.1844	1.9502	1.9748	2.0171	1.9506	2.1176	1.9480	4.0380
9	1.4819	1.5254	1.3821	1.4244	1.3519	1.3357	1.3779	.6333
	1.9502	1.8840	1.9925	1.9086	1.9870	1.9899	1.9326	4.0746
10	1.4273	1.3815	1.4877	1.4686	1.4219	1.3385	1.4218	.6198
	1.9746	1.9938	1.8553	1.8915	1.9130	2.0349	1.9586	4.2765
11	1.3345	1.4236	1.4673	1.4261	1.2583	1.3433	1.4778	.6186
	2.0169	1.9098	1.8931	1.9612	2.2577	2.1058	1.9142	4.4271
12	1.3497	1.3506	1.4207	1.2569	1.3368	1.4935	.8745	
	1.9506	1.9885	1.9146	2.2598	2.1787	1.9492	3.2728	
13	1.2320	1.3347	1.3361	1.3389	1.4917	.9573	.4732	
	2.1176	1.9899	2.0382	2.1127	1.9525	3.0394	6.0772	
14	1.3395	1.3765	1.4168	1.4718	.8716	.4724		
	1.9480	1.9331	1.9618	1.9221	3.2838	6.0884		
15	.6346	.6350	.6176	.5837	F-SUB-Q			
	4.0319	4.0612	4.2837	4.6918	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	1.2784	1.4283	1.3752	1.2857	1.3009	1.1878	1.2934	.6113
	2.0204	1.8111	1.8518	1.8978	1.8402	1.9997	1.8384	3.8232
9	1.4283	1.4707	1.3320	1.3737	1.3029	1.2890	1.3299	.6098
	1.8111	1.7586	1.8703	1.7918	1.8724	1.8755	1.8214	3.8602
10	1.3754	1.3314	1.4355	1.4171	1.3715	1.2909	1.3703	.5961
	1.8516	1.8715	1.7366	1.7681	1.7958	1.9100	1.8401	4.0441
11	1.2858	1.3728	1.4158	1.3757	1.2118	1.2942	1.4243	.5944
	1.8977	1.7928	1.7697	1.8331	2.1150	1.9767	1.7954	4.1646
12	1.3009	1.3017	1.3703	1.2104	1.2880	1.4390	.8399	
	1.8402	1.8742	1.7973	2.1174	2.0191	1.8095	3.0564	
13	1.1878	1.2880	1.2886	1.2899	1.4373	.9209	.4543	
	1.9997	1.8756	1.9132	1.9833	1.8127	2.8339	5.6808	
14	1.2934	1.3285	1.3653	1.4184	.8372	.4535		
	1.8384	1.8221	1.8433	1.8029	3.0667	5.6916		
15	.6123	.6115	.5939	.5607	F-SUB-Q			
	3.8175	3.8482	4.0512	4.4150	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	1.2151	1.3567	1.3068	1.2215	1.2282	1.1302	1.2211	.5886
	1.9526	1.7536	1.7771	1.8348	1.7963	1.9393	1.7974	3.6750
9	1.3567	1.3881	1.2646	1.2967	1.2366	1.2251	1.2548	.5883
	1.7536	1.7022	1.8020	1.7402	1.8116	1.8178	1.7780	3.6870
10	1.3069	1.2641	1.3646	1.3443	1.2936	1.2253	1.2885	.5755
	1.7768	1.8031	1.6701	1.7014	1.7453	1.8437	1.7911	3.8348
11	1.2215	1.2959	1.3432	1.2999	1.1588	1.2166	1.3370	.5766
	1.8347	1.7412	1.7028	1.7692	2.0079	1.9064	1.7328	3.9294
12	1.2282	1.2354	1.2925	1.1577	1.2217	1.3533	.8138	
	1.7963	1.8133	1.7468	2.0098	1.9466	1.7611	2.8981	
13	1.1302	1.2242	1.2230	1.2124	1.3518	.8914	.4418	
	1.9393	1.8199	1.8469	1.9131	1.7642	2.6727	5.3506	
14	1.2211	1.2534	1.2837	1.3312	.8111	.4409		
	1.7974	1.7787	1.7945	1.7405	2.9082	5.3609		
15	.5894	.5908	.5744	.5437	F-SUB-Q			
	3.6700	3.6719	3.8421	4.1680	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	1.1662	1.3032	1.2535	1.1738	1.1783	1.0881	1.1763	.5656
	1.8628	1.6662	1.7115	1.7760	1.7477	1.8822	1.7447	3.5845
9	1.3032	1.3307	1.2144	1.2449	1.1888	1.1803	1.2060	.5622
	1.6662	1.6318	1.7415	1.6837	1.7527	1.7588	1.7236	3.6239
10	1.2536	1.2139	1.3140	1.2941	1.2425	1.1786	1.2295	.5459
	1.7113	1.7423	1.6065	1.6339	1.6871	1.7788	1.7347	3.7849
11	1.1739	1.2442	1.2931	1.2491	1.1072	1.1602	1.2745	.5408
	1.7759	1.6846	1.6352	1.7006	1.9412	1.8450	1.6774	3.8862
12	1.1783	1.1877	1.2415	1.1060	1.1738	1.2919	.7590	
	1.7477	1.7543	1.6885	1.9434	1.8720	1.7056	2.8536	
13	1.0881	1.1792	1.1764	1.1561	1.2905	.8380	.4127	
	1.8822	1.7602	1.7820	1.8518	1.7087	2.6486	5.3261	
14	1.1763	1.2045	1.2247	1.2687	.7563	.4118		
	1.7447	1.7258	1.7380	1.6853	2.8642	5.3371		
15	.5664	.5637	.5437	.5074	F-SUB-Q			
	3.5793	3.6141	3.7930	4.1430	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	1.0738	1.2012	1.1493	1.0864	1.0997	1.0125	1.0895	.5403
	1.8903	1.6921	1.7488	1.8100	1.7703	1.9169	1.7851	3.5647
9	1.2012	1.2215	1.1197	1.1490	1.1031	1.0930	1.1136	.5378
	1.6921	1.6640	1.7755	1.7188	1.7807	1.7938	1.7638	3.5964
10	1.1494	1.1193	1.2109	1.1977	1.1445	1.0911	1.1248	.5178
	1.7487	1.7764	1.6401	1.6585	1.7257	1.8123	1.7745	3.7701
11	1.0864	1.1484	1.1968	1.1519	1.0345	1.0630	1.1558	.5012
	1.8100	1.7197	1.6598	1.7307	1.9491	1.8910	1.7366	3.9549
12	1.0997	1.1022	1.1435	1.0334	1.0766	1.1785	.7004	
	1.7703	1.7822	1.7271	1.9513	1.8971	1.7358	2.8967	
13	1.0125	1.0920	1.0888	1.0612	1.1764	.7722	.3776	
	1.9169	1.7954	1.8158	1.8984	1.7390	2.6687	5.4309	
14	1.0895	1.1121	1.1202	1.1503	.6977	.3768		
	1.7851	1.7660	1.7781	1.7453	2.9080	5.4425		
15	.5410	.5391	.5165	.4691	F-SUB-Q			
	3.5601	3.5881	3.7793	4.2262	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	.8675	.9886	.9163	.8963	1.0827	.8446	.9969	.4706
	2.2239	1.9502	2.0859	2.0843	1.7205	2.2009	1.8660	3.9358
9	.9886	1.1462	.9092	1.0567	.9012	.8999	1.0111	.4729
	1.9502	1.6773	2.0916	1.7801	2.0734	2.0863	1.8527	3.9301
10	.9164	.9090	.9891	.9980	.9938	.9030	1.0061	.4508
	2.0856	2.0927	1.9164	1.8984	1.9035	2.1028	1.8756	4.1588
11	.8964	1.0562	.9973	1.0448	.8832	1.0370	.9285	.4126
	2.0842	1.7810	1.8997	1.8198	2.1590	1.8508	2.0590	4.5993
12	1.0827	.9006	.9928	.8824	.8851	1.0093	.5860	
	1.7205	2.0748	1.9053	2.1610	2.1969	1.9299	3.3082	
13	.8446	.8990	.9004	1.0349	1.0075	.6374	.3062	
	2.2009	2.0884	2.1075	1.8548	1.9334	3.0772	6.3907	
14	.9969	1.0099	1.0034	.9241	.5837	.3055		
	1.8660	1.8533	1.8808	2.0692	3.3218	6.4044		
15	.4711	.4738	.4493	.3891	F-SUB-Q			
	3.9315	3.9220	4.1702	4.8771	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	.3854	.4098	.3766	.3894	.4498	.3683	.3863	.2173
	4.7716	4.4793	4.8418	4.5984	3.9655	4.8454	4.6161	8.2111
9	.4098	.4662	.3911	.4542	.3900	.3686	.3895	.2072
	4.4794	3.9208	4.6565	3.9553	4.5937	4.8761	4.5948	8.6160
10	.3766	.3910	.4093	.4253	.4440	.3788	.3867	.1984
	4.8418	4.6574	4.4281	4.2606	4.0689	4.8090	4.6703	9.0758
11	.3894	.4540	.4250	.4598	.3936	.4247	.3668	.1757
	4.5985	3.9572	4.2626	3.9442	4.6274	4.3119	4.9797	10.3697
12	.4498	.3897	.4436	.3933	.3662	.3840	.2520	
	3.9655	4.5958	4.0726	4.6315	5.0461	4.8512	7.3647	
13	.3683	.3682	.3782	.4238	.3834	.2690	.1359	
	4.8454	4.8781	4.8168	4.3215	4.8602	6.9799	13.8267	
14	.3863	.3890	.3857	.3653	.2510	.1355		
	4.6161	4.5966	4.6838	5.0008	7.3954	13.8616		
15	.2174	.2079	.1979	.1662	F-SUB-Q			
	8.2063	8.5908	9.1003	10.9659	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	.5682	.6413	.6051	.6036	.6767	.5629	.5563	.3185
	4.6961	4.6990	4.9268	4.6322	4.0930	4.8685	4.9451	8.3900
9	.6413	.7168	.6224	.6924	.5942	.5560	.5591	.3052
	4.6991	4.2678	4.7902	4.1299	4.6842	4.9730	4.9586	8.8271
10	.6051	.6223	.6343	.6431	.6569	.5623	.5499	.2905
	4.9267	4.7902	4.6781	4.6340	4.3979	5.1044	5.1213	9.3269
11	.6036	.6922	.6429	.6813	.5876	.6027	.5136	.2505
	4.6325	4.1289	4.6362	4.4443	5.0899	4.8764	5.7311	11.1575
12	.6767	.5942	.6564	.5871	.5089	.5192	.3581	
	4.0930	4.6837	4.4014	5.0938	5.3190	5.3130	7.9443	
13	.5629	.5557	.5614	.6010	.5178	.3717	.2004	
	4.8686	4.9762	5.1136	4.8884	5.3261	7.1326	13.6367	
14	.5563	.5586	.5477	.5107	.3561	.1999		
	4.9451	4.9633	5.1418	5.7661	7.9862	13.6692		
15	.3187	.3052	.2891	.2384	F-SUB-Q			
	8.3859	8.8270	9.3724	11.7260	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	1.3914	1.5768	1.4877	1.4214	1.6350	1.3207	1.4490	.7128
	2.2412	2.0526	2.1495	2.0981	1.8065	2.2024	2.0215	3.9731
9	1.5768	1.7764	1.4758	1.6157	1.4040	1.3594	1.4593	.7275
	2.0526	1.8423	2.1352	1.8900	2.1114	2.1634	2.0052	3.8967
10	1.4877	1.4758	1.5508	1.5281	1.4779	1.3567	1.4409	.6961
	2.1495	2.1357	2.0385	2.0621	2.0856	2.2468	2.0757	4.1122
11	1.4213	1.6155	1.5276	1.5622	1.3630	1.4907	1.3042	.6416
	2.0982	1.8896	2.0627	2.0479	2.3327	2.0965	2.4007	4.6156
12	1.6350	1.4038	1.4767	1.3621	1.2906	1.4181	.8864	
	1.8065	2.1116	2.0874	2.3343	2.2913	2.1210	3.4088	
13	1.3207	1.3587	1.3543	1.4868	1.4148	.9499	.4837	
	2.2024	2.1646	2.2511	2.1012	2.1253	3.0700	6.0034	
14	1.4490	1.4581	1.4354	1.2958	.8817	.4825		
	2.0215	2.0069	2.0838	2.4154	3.4258	6.0171		
15	.7134	.7283	.6929	.5956	F-SUB-Q			
	3.9697	3.8948	4.1313	4.9716	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	1.7464	1.9119	1.8439	1.7259	1.6524	1.5674	1.5719	.8204
	1.9101	1.7648	1.7960	1.8136	1.8351	1.9111	1.8962	3.5077
9	1.9119	1.8926	1.7969	1.7355	1.6942	1.6582	1.5961	.8361
	1.7648	1.7889	1.7959	1.8161	1.8100	1.8318	1.8836	3.4492
10	1.8440	1.7968	1.8756	1.8248	1.6984	1.6463	1.5884	.8123
	1.7960	1.7960	1.7151	1.7652	1.8461	1.9061	1.9354	3.6212
11	1.7258	1.7353	1.8244	1.7225	1.5991	1.5321	1.6076	.7819
	1.8137	1.8163	1.7656	1.8813	2.0503	2.0978	2.0067	3.9093
12	1.6524	1.6935	1.6976	1.5980	1.6093	1.6676	1.0846	
	1.8351	1.8103	1.8471	2.0520	1.9622	1.8814	2.8815	
13	1.5674	1.6565	1.6436	1.5292	1.6641	1.1850	.6087	
	1.9111	1.8327	1.9095	2.1008	1.8828	2.5913	4.9530	
14	1.5719	1.5932	1.5840	1.5979	1.0792	.6071		
	1.8962	1.8849	1.9405	2.0181	2.8947	4.9648		
15	.8213	.8388	.8089	.7325	F-SUB-Q			
	3.5037	3.4387	3.6362	4.1734	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	1.9028	2.0933	2.0124	1.8691	1.7867	1.6890	1.7182	.8532
	1.8138	1.6658	1.6928	1.7232	1.7452	1.8187	1.7762	3.4512
9	2.0933	2.0829	1.9481	1.9038	1.8339	1.8036	1.7511	.8652
	1.6658	1.6719	1.7004	1.7055	1.7264	1.7327	1.7646	3.4274
10	2.0125	1.9479	2.0461	1.9853	1.8634	1.7900	1.7526	.8441
	1.6927	1.7003	1.6099	1.6652	1.7294	1.7996	1.8108	3.5977
11	1.8690	1.9041	1.9846	1.8872	1.7151	1.6859	1.8011	.8293
	1.7233	1.7057	1.6658	1.7623	1.9624	1.9557	1.8457	3.7979
12	1.7867	1.8331	1.8625	1.7136	1.7682	1.8693	1.1591	
	1.7452	1.7268	1.7303	1.9639	1.8483	1.7353	2.7864	
13	1.6890	1.8019	1.7871	1.6830	1.8679	1.2763	.6518	
	1.8187	1.7335	1.8027	1.9581	1.7364	2.4945	4.7899	
14	1.7182	1.7479	1.7437	1.7905	1.1538	.6502		
	1.7762	1.7656	1.8156	1.8561	2.7984	4.8009		
15	.8543	.8665	.8390	.7753	F-SUB-Q			
	3.4468	3.4162	3.6110	4.0645	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	1.9366	2.1360	2.0514	1.9015	1.8374	1.7177	1.7683	.8643
	1.8459	1.6897	1.7143	1.7485	1.7529	1.8458	1.7809	3.5198
9	2.1360	2.1429	1.9861	1.9567	1.8728	1.8377	1.8075	.8774
	1.6897	1.6782	1.7225	1.7126	1.7486	1.7578	1.7682	3.4888
10	2.0516	1.9858	2.0883	2.0296	1.9188	1.8267	1.8250	.8597
	1.7142	1.7226	1.6276	1.6814	1.7354	1.8224	1.8097	3.6548
11	1.9014	1.9569	2.0288	1.9414	1.7518	1.7446	1.8803	.8522
	1.7485	1.7128	1.6821	1.7697	1.9911	1.9495	1.8310	3.8287
12	1.8374	1.8719	1.9178	1.7503	1.8231	1.9464	1.1991	
	1.7529	1.7491	1.7364	1.9927	1.8590	1.7282	2.7960	
13	1.7177	1.8362	1.8239	1.7416	1.9448	1.3155	.6689	
	1.8458	1.7585	1.8254	1.9518	1.7293	2.5134	4.8531	
14	1.7683	1.8045	1.8163	1.8699	1.1940	.6673		
	1.7808	1.7690	1.8142	1.8407	2.8072	4.8637		
15	.8655	.8789	.8550	.7976	F-SUB-Q			
	3.5152	3.4766	3.6669	4.0930	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	1.9232	2.1244	2.0398	1.8905	1.8390	1.7099	1.7714	.8637
	1.9228	1.7561	1.7932	1.8302	1.8241	1.9301	1.8495	3.6702
9	2.1244	2.1384	1.9747	1.9543	1.8690	1.8273	1.8148	.8782
	1.7561	1.7468	1.8027	1.7839	1.8262	1.8416	1.8352	3.6243
10	2.0400	1.9743	2.0791	2.0252	1.9215	1.8233	1.8433	.8622
	1.7930	1.8029	1.7010	1.7544	1.8050	1.8982	1.8744	3.7906
11	1.8905	1.9543	2.0243	1.9421	1.7579	1.7543	1.9014	.8604
	1.8302	1.7842	1.7552	1.8423	2.0671	2.0187	1.8770	3.9576
12	1.8390	1.8679	1.9204	1.7567	1.8246	1.9625	1.2155	
	1.8241	1.8268	1.8060	2.0688	1.9383	1.7902	2.8806	
13	1.7099	1.8258	1.8206	1.7514	1.9609	1.3281	.6738	
	1.9301	1.8423	1.9022	2.0212	1.7914	2.6048	5.0478	
14	1.7715	1.8119	1.8349	1.8914	1.2106	.6722		
	1.8495	1.8362	1.8787	1.8866	2.8919	5.0586		
15	.8648	.8815	.8584	.8080	F-SUB-Q			
	3.6656	3.6111	3.8021	4.2159	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 * 1.9037 * 2.1066 * 2.0224 * 1.8755 * 1.8367 * 1.6991 * 1.7753 *  .8560 *
   * 2.0067 * 1.8260 * 1.8989 * 1.9387 * 1.9205 * 2.0411 * 1.9386 * 3.8949 *
   ************************************************************************
 9 * 2.1066 * 2.1302 * 1.9573 * 1.9495 * 1.8605 * 1.8178 * 1.8210 *  .8683 *
   * 1.8260 * 1.8083 * 1.9109 * 1.8791 * 1.9298 * 1.9420 * 1.9233 * 3.8672 *
   ************************************************************************
10 * 2.0226 * 1.9569 * 2.0668 * 2.0165 * 1.9212 * 1.8171 * 1.8560 *  .8531 *
   * 1.8987 * 1.9113 * 1.7984 * 1.8521 * 1.8983 * 1.9969 * 1.9614 * 4.0446 *
   ************************************************************************
11 * 1.8755 * 1.9493 * 2.0156 * 1.9401 * 1.7436 * 1.7609 * 1.9170 *  .8497 *
   * 1.9387 * 1.8796 * 1.8530 * 1.9391 * 2.1480 * 2.0967 * 1.9224 * 4.2176 *
   ************************************************************************
12 * 1.8367 * 1.8593 * 1.9201 * 1.7423 * 1.8217 * 1.9733 * 1.2020 *
   * 1.9205 * 1.9306 * 1.8995 * 2.1499 * 2.0254 * 1.8601 * 3.0413 *
   ****************************************************************
13 * 1.6991 * 1.8163 * 1.8145 * 1.7581 * 1.9716 * 1.3141 *  .6627 *
   * 2.0411 * 1.9427 * 2.0009 * 2.0993 * 1.8616 * 2.7580 * 5.3806 *
   ****************************************************************
14 * 1.7753 * 1.8183 * 1.8479 * 1.9073 * 1.1972 *  .6613 *
   * 1.9386 * 1.9244 * 1.9657 * 1.9320 * 3.0531 * 5.3918 *
   ********************************************************
15 *  .8570 *  .8701 *  .8490 *  .7967 * F-SUB-Q
   * 3.8899 * 3.8529 * 4.0558 * 4.4999 * 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 * 1.8627 * 2.0635 * 1.9814 * 1.8388 * 1.8084 * 1.6697 * 1.7528 *  .8417 *
   * 2.1391 * 1.9450 * 2.0316 * 2.1009 * 2.0726 * 2.2053 * 2.0825 * 4.2030 *
   ************************************************************************
 9 * 2.0635 * 2.0913 * 1.9170 * 1.9175 * 1.8296 * 1.7871 * 1.7998 *  .8537 *
   * 1.9450 * 1.9216 * 2.0717 * 2.0295 * 2.0862 * 2.0922 * 2.0657 * 4.1766 *
   ************************************************************************
10 * 1.9816 * 1.9165 * 2.0293 * 1.9831 * 1.8941 * 1.7883 * 1.8392 *  .8391 *
   * 2.0314 * 2.0723 * 1.9464 * 1.9901 * 2.0461 * 2.1495 * 2.1012 * 4.3582 *
   ************************************************************************
11 * 1.8388 * 1.9173 * 1.9820 * 1.9107 * 1.7145 * 1.7407 * 1.9012 *  .8367 *
   * 2.1009 * 2.0301 * 1.9912 * 2.0679 * 2.2799 * 2.2082 * 2.0237 * 4.5076 *
   ************************************************************************
12 * 1.8084 * 1.8284 * 1.8929 * 1.7132 * 1.7943 * 1.9526 * 1.1848 *
   * 2.0726 * 2.0871 * 2.0475 * 2.2820 * 2.1433 * 1.9640 * 3.2130 *
   ****************************************************************
13 * 1.6697 * 1.7856 * 1.7857 * 1.7383 * 1.9508 * 1.2944 *  .6505 *
   * 2.2053 * 2.0929 * 2.1536 * 2.2110 * 1.9656 * 2.9354 * 5.7402 *
   ****************************************************************
14 * 1.7528 * 1.7972 * 1.8314 * 1.8919 * 1.1802 *  .6491 *
   * 2.0825 * 2.0668 * 2.1090 * 2.0334 * 3.2250 * 5.7521 *
   ********************************************************
15 *  .8429 *  .8555 *  .8351 *  .7848 * F-SUB-Q
   * 4.1973 * 4.1608 * 4.3702 * 4.8059 * 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 * 1.8201 * 2.0189 * 1.9386 * 1.8002 * 1.7784 * 1.6375 * 1.7287 *  .8247 *
   * 2.3355 * 2.1141 * 2.1793 * 2.2693 * 2.2145 * 2.3522 * 2.2047 * 4.4562 *
   ************************************************************************
 9 * 2.0189 * 2.0521 * 1.8761 * 1.8847 * 1.7956 * 1.7540 * 1.7759 *  .8347 *
   * 2.1141 * 2.0789 * 2.2417 * 2.1842 * 2.2350 * 2.2243 * 2.1878 * 4.4424 *
   ************************************************************************
10 * 1.9387 * 1.8756 * 1.9903 * 1.9469 * 1.8647 * 1.7568 * 1.8172 *  .8203 *
   * 2.1791 * 2.2424 * 2.0932 * 2.1344 * 2.1924 * 2.2887 * 2.2302 * 4.6539 *
   ************************************************************************
11 * 1.8003 * 1.8844 * 1.9458 * 1.8794 * 1.6806 * 1.7182 * 1.8801 *  .8164 *
   * 2.2693 * 2.1849 * 2.1357 * 2.2109 * 2.4654 * 2.3700 * 2.1603 * 4.8528 *
   ************************************************************************
12 * 1.7784 * 1.7943 * 1.8635 * 1.6790 * 1.7641 * 1.9277 * 1.1564 *
   * 2.2145 * 2.2360 * 2.1939 * 2.4676 * 2.3194 * 2.1100 * 3.4885 *
   ****************************************************************
13 * 1.6375 * 1.7525 * 1.7543 * 1.7155 * 1.9259 * 1.2648 *  .6333 *
   * 2.3522 * 2.2250 * 2.2931 * 2.3757 * 2.1118 * 3.1853 * 6.2364 *
   ****************************************************************
14 * 1.7287 * 1.7735 * 1.8097 * 1.8711 * 1.1520 *  .6319 *
   * 2.2047 * 2.1889 * 2.2348 * 2.1706 * 3.5011 * 6.2488 *
   ******************************************************
15 *  .8259 *  .8366 *  .8166 *  .7680 * F-SUB-Q
   * 4.4500 * 4.4303 * 4.6656 * 5.1582 * 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 * 1.7476 * 1.9386 * 1.8631 * 1.7306 * 1.7083 * 1.5773 * 1.6616 *  .8034 *
   * 2.5903 * 2.3381 * 2.4177 * 2.4959 * 2.4216 * 2.5607 * 2.4028 * 4.7834 *
   ************************************************************************
 9 * 1.9386 * 1.9655 * 1.8025 * 1.8077 * 1.7286 * 1.6894 * 1.7085 *  .8150 *
   * 2.3381 * 2.3037 * 2.4694 * 2.4075 * 2.4378 * 2.4169 * 2.3805 * 4.7324 *
   ************************************************************************
10 * 1.8633 * 1.8020 * 1.9143 * 1.8739 * 1.7902 * 1.6922 * 1.7507 *  .8009 *
   * 2.4175 * 2.4703 * 2.3156 * 2.3692 * 2.4101 * 2.4798 * 2.4199 * 4.9232 *
   ************************************************************************
11 * 1.7306 * 1.8073 * 1.8727 * 1.8049 * 1.6310 * 1.6554 * 1.8104 *  .8038 *
   * 2.4959 * 2.4083 * 2.3706 * 2.4569 * 2.7074 * 2.6122 * 2.3821 * 5.1167 *
   ************************************************************************
12 * 1.7083 * 1.7274 * 1.7890 * 1.6298 * 1.7002 * 1.8550 * 1.1401 *
   * 2.4216 * 2.4390 * 2.4118 * 2.7094 * 2.5876 * 2.3598 * 3.7828 *
   ****************************************************************
13 * 1.5773 * 1.6879 * 1.6898 * 1.6516 * 1.8533 * 1.2436 *  .6238 *
   * 2.5607 * 2.4176 * 2.4846 * 2.6216 * 2.3619 * 3.4881 * 6.8002 *
   ****************************************************************
14 * 1.6616 * 1.7062 * 1.7436 * 1.8019 * 1.1359 *  .6225 *
   * 2.4028 * 2.3817 * 2.4249 * 2.3930 * 3.7965 * 6.8136 *
   ******************************************************
15 *  .8044 *  .8182 *  .7989 *  .7569 * F-SUB-Q
   * 4.7772 * 4.7143 * 4.9354 * 5.4370 * 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	1.7048	1.8948	1.8204	1.6921	1.6804	1.5441	1.6410	.7811
	2.8700	2.5855	2.6289	2.6619	2.5641	2.7218	2.5238	5.0850
9	1.8948	1.9310	1.7616	1.7787	1.6941	1.6588	1.6873	.7883
	2.5855	2.5350	2.6462	2.5550	2.5934	2.5587	2.5056	5.0843
10	1.8205	1.7611	1.8756	1.8381	1.7642	1.6597	1.7301	.7744
	2.6286	2.6472	2.4746	2.5357	2.5508	2.6363	2.5553	5.3298
11	1.6922	1.7780	1.8369	1.7765	1.5845	1.6356	1.7914	.7719
	2.6618	2.5560	2.5373	2.6418	2.9942	2.8263	2.5705	5.5503
12	1.6804	1.6929	1.7630	1.5829	1.6683	1.8320	1.0941	
	2.5641	2.5946	2.5526	2.9970	2.8318	2.5644	4.2347	
13	1.5441	1.6572	1.6574	1.6297	1.8302	1.1980	.5968	
	2.7218	2.5592	2.6411	2.8376	2.5673	3.8950	7.6244	
14	1.6410	1.6851	1.7232	1.7831	1.0901	.5956		
	2.5238	2.5067	2.5602	2.5837	4.2494	7.6391		
15	.7822	.7902	.7711	.7240	F-SUB-Q			
	5.0777	5.0684	5.3419	5.9197	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	1.6427	1.8274	1.7560	1.6332	1.6261	1.4925	1.5911	.7564
	2.9496	2.6540	2.7433	2.8906	2.7714	2.9410	2.7119	5.4553
9	1.8274	1.8647	1.6990	1.7207	1.6383	1.6057	1.6367	.7630
	2.6540	2.5978	2.8270	2.7704	2.8062	2.7566	2.6927	5.4600
10	1.7562	1.6984	1.8120	1.7777	1.7090	1.6052	1.6801	.7492
	2.7430	2.8280	2.6462	2.6935	2.7637	2.8412	2.7459	5.7218
11	1.6332	1.7199	1.7765	1.7192	1.5311	1.5881	1.7404	.7478
	2.8905	2.7716	2.6952	2.7817	3.1246	3.0104	2.7488	5.9898
12	1.6261	1.6370	1.7077	1.5295	1.6140	1.7771	1.0604	
	2.7714	2.8075	2.7658	3.1271	3.0017	2.7284	4.5009	
13	1.4925	1.6042	1.6030	1.5824	1.7753	1.1609	.5770	
	2.9410	2.7571	2.8462	3.0208	2.7329	4.1628	8.2184	
14	1.5911	1.6346	1.6735	1.7325	1.0566	.5758		
	2.7119	2.6938	2.7510	2.7609	4.5167	8.2343		
15	.7575	.7649	.7461	.7019	F-SUB-Q			
	5.4474	5.4395	5.7341	6.3833	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	1.5664	1.7423	1.6757	1.5586	1.5511	1.4267	1.5193	.7300
	2.9737	2.6756	2.7502	2.7943	2.7173	2.9088	2.7273	5.5069
9	1.7423	1.7749	1.6206	1.6399	1.5655	1.5369	1.5638	.7367
	2.6756	2.6235	2.7707	2.6895	2.7523	2.7610	2.7124	5.4809
10	1.6759	1.6201	1.7307	1.6982	1.6283	1.5363	1.6071	.7238
	2.7499	2.7720	2.6038	2.6723	2.7027	2.8578	2.7797	5.7695
11	1.5586	1.6391	1.6970	1.6396	1.4737	1.5190	1.6643	.7271
	2.7942	2.6907	2.6741	2.7881	3.1244	3.0315	2.7686	6.0750
12	1.5511	1.5642	1.6271	1.4724	1.5437	1.6978	1.0321	
	2.7173	2.7539	2.7048	3.1269	3.0250	2.7519	4.4579	
13	1.4267	1.5355	1.5336	1.5137	1.6960	1.1273	.5611	
	2.9088	2.7614	2.8627	3.0418	2.7565	4.1355	8.1543	
14	1.5193	1.5619	1.6009	1.6569	1.0285	.5600		
	2.7273	2.7128	2.7846	2.7806	4.4733	8.1700		
15	.7309	.7397	.7222	.6851	F-SUB-Q			
	5.4992	5.4591	5.7808	6.4475	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	1.5134	1.6869	1.6219	1.5094	1.5105	1.3830	1.4852	.7028
	2.9121	2.6087	2.6310	2.6749	2.5924	2.7885	2.5939	5.3219
9	1.6869	1.7267	1.5692	1.5974	1.5193	1.4936	1.5287	.7065
	2.6087	2.5371	2.6528	2.5604	2.6342	2.6391	2.5809	5.3524
10	1.6221	1.5686	1.6788	1.6494	1.5883	1.4944	1.5723	.6932
	2.6307	2.6541	2.4863	2.5494	2.5716	2.7300	2.6421	5.6426
11	1.5095	1.5966	1.6501	1.5977	1.4173	1.4858	1.6301	.6918
	2.6748	2.5616	2.5482	2.6519	3.0297	2.8806	2.6302	5.9384
12	1.5105	1.5180	1.5870	1.4158	1.4990	1.6596	.9815	
	2.5924	2.6359	2.5737	3.0321	2.9179	2.6269	4.3384	
13	1.3830	1.4923	1.4916	1.4806	1.6578	1.0757	.5316	
	2.7885	2.6395	2.7345	2.8897	2.6310	4.0238	7.9070	
14	1.4852	1.5269	1.5663	1.6230	.9781	.5306		
	2.5939	2.5812	2.6466	2.6407	4.3524	7.9213		
15	.7038	.7083	.6905	.6500	F-SUB-Q			
	5.3141	5.3313	5.6530	6.3231	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	1.4494	1.6169	1.5550	1.4476	1.4529	1.3279	1.4326	.6750
	2.6615	2.3830	2.4525	2.5120	2.4269	2.6172	2.4216	4.9527
9	1.6169	1.6586	1.5047	1.5366	1.4597	1.4370	1.4750	.6773
	2.3830	2.3170	2.4913	2.3962	2.4705	2.4727	2.4090	4.9868
10	1.5551	1.5041	1.6122	1.5868	1.5296	1.4385	1.5187	.6643
	2.4522	2.4927	2.3349	2.3841	2.4023	2.5510	2.4601	5.2570
11	1.4477	1.5357	1.5855	1.5372	1.3604	1.4349	1.5758	.6625
	2.5118	2.3974	2.3859	2.4555	2.7708	2.6198	2.3886	5.5137
12	1.4529	1.4584	1.5283	1.3590	1.4408	1.6008	.9404	
	2.4269	2.4720	2.4041	2.7736	2.6624	2.3889	3.9734	
13	1.3279	1.4358	1.4358	1.4300	1.5991	1.0308	.5076	
	2.6172	2.4728	2.5549	2.6280	2.3927	3.6879	7.2798	
14	1.4326	1.4733	1.5131	1.5690	.9372	.5067		
	2.4216	2.4095	2.4640	2.3981	3.9862	7.2931		
15	.6760	.6791	.6617	.6247	F-SUB-Q			
	4.9454	4.9708	5.2657	5.8448	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	1.3835	1.5446	1.4860	1.3836	1.3907	1.2703	1.3726	.6476
	2.4577	2.1981	2.2407	2.2810	2.2051	2.3814	2.2022	4.5096
9	1.5446	1.5853	1.4375	1.4698	1.3965	1.3759	1.4136	.6494
	2.1981	2.1358	2.2599	2.1726	2.2445	2.2475	2.1889	4.5427
10	1.4861	1.4369	1.5415	1.5184	1.4638	1.3780	1.4562	.6366
	2.2404	2.2613	2.1144	2.1598	2.1790	2.3129	2.2307	4.7743
11	1.3837	1.4690	1.5171	1.4711	1.3003	1.3756	1.5109	.6360
	2.2809	2.1738	2.1616	2.2426	2.5544	2.4100	2.1961	4.9893
12	1.3907	1.3952	1.4625	1.2988	1.3786	1.5337	.9030	
	2.2051	2.2460	2.1807	2.5566	2.4634	2.2076	3.6621	
13	1.2703	1.3748	1.3754	1.3710	1.5319	.9894	.4870	
	2.3814	2.2476	2.3165	2.4177	2.2112	3.4067	6.7440	
14	1.3726	1.4120	1.4508	1.5045	.9000	.4860		
	2.2022	2.1894	2.2342	2.2049	3.6739	6.7562		
15	.6485	.6512	.6343	.5981	F-SUB-Q			
	4.5029	4.5253	4.7822	5.3064	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	1.3120	1.4643	1.4096	1.3127	1.3184	1.2062	1.3016	.6202
	2.3713	2.1219	2.1517	2.1934	2.1267	2.2956	2.1272	4.3260
9	1.4643	1.5005	1.3631	1.3926	1.3257	1.3070	1.3407	.6228
	2.1219	2.0666	2.1694	2.0907	2.1601	2.1645	2.1117	4.3266
10	1.4098	1.3625	1.4630	1.4393	1.3874	1.3090	1.3822	.6110
	2.1514	2.1708	2.0278	2.0726	2.0966	2.2203	2.1468	4.5314
11	1.3127	1.3917	1.4382	1.3941	1.2437	1.3055	1.4337	.6143
	2.1932	2.0919	2.0742	2.1537	2.4459	2.3262	2.1189	4.7106
12	1.3184	1.3245	1.3862	1.2426	1.3085	1.4538	.8729	
	2.1267	2.1617	2.0983	2.4480	2.3769	2.1320	3.4727	
13	1.2062	1.3060	1.3066	1.3011	1.4521	.9535	.4704	
	2.2956	2.1646	2.2238	2.3336	2.1355	3.2455	6.4157	
14	1.3016	1.3392	1.3771	1.4276	.8700	.4695		
	2.1272	2.1122	2.1502	2.1274	3.4840	6.4275		
15	.6212	.6252	.6098	.5794	F-SUB-Q			
	4.3196	4.3089	4.5387	4.9934	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	1.2625	1.4122	1.3585	1.2653	1.2779	1.1631	1.2653	.5931
	2.1844	1.9502	1.9748	2.0171	1.9506	2.1176	1.9480	4.0380
9	1.4122	1.4545	1.3145	1.3507	1.2799	1.2627	1.3029	.5929
	1.9502	1.8840	1.9925	1.9086	1.9870	1.9899	1.9326	4.0746
10	1.3586	1.3139	1.4125	1.3930	1.3471	1.2651	1.3424	.5801
	1.9746	1.9938	1.8553	1.8915	1.9130	2.0349	1.9586	4.2765
11	1.2654	1.3499	1.3917	1.3523	1.1891	1.2677	1.3939	.5785
	2.0169	1.9098	1.8931	1.9612	2.2577	2.1058	1.9142	4.4271
12	1.2779	1.2787	1.3459	1.1878	1.2625	1.4113	.8217	
	1.9506	1.9885	1.9146	2.2598	2.1787	1.9492	3.2728	
13	1.1631	1.2616	1.2628	1.2634	1.4096	.9011	.4413	
	2.1176	1.9899	2.0382	2.1127	1.9525	3.0394	6.0772	
14	1.2653	1.3014	1.3375	1.3881	.8189	.4405		
	1.9480	1.9331	1.9618	1.9221	3.2838	6.0884		
15	.5940	.5946	.5780	.5458	F-SUB-Q			
	4.0319	4.0612	4.2837	4.6918	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	1.2030	1.3467	1.2952	1.2063	1.2188	1.1095	1.2088	.5665
	2.0204	1.8111	1.8518	1.8978	1.8402	1.9997	1.8384	3.8232
9	1.3467	1.3877	1.2536	1.2890	1.2206	1.2054	1.2440	.5651
	1.8111	1.7586	1.8703	1.7918	1.8724	1.8755	1.8214	3.8602
10	1.2954	1.2530	1.3485	1.3298	1.2857	1.2070	1.2799	.5522
	1.8516	1.8715	1.7366	1.7681	1.7958	1.9100	1.8401	4.0441
11	1.2064	1.2882	1.3286	1.2908	1.1332	1.2083	1.3289	.5502
	1.8977	1.7928	1.7697	1.8331	2.1150	1.9767	1.7954	4.1646
12	1.2188	1.2194	1.2845	1.1319	1.2034	1.3450	.7810	
	1.8402	1.8742	1.7973	2.1174	2.0191	1.8095	3.0564	
13	1.1095	1.2044	1.2047	1.2042	1.3433	.8577	.4194	
	1.9997	1.8756	1.9132	1.9833	1.8127	2.8339	5.6808	
14	1.2088	1.2426	1.2751	1.3232	.7783	.4186		
	1.8384	1.8221	1.8433	1.8029	3.0667	5.6916		
15	.5673	.5667	.5502	.5190	F-SUB-Q			
	3.8175	3.8482	4.0512	4.4150	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	1.1321	1.2661	1.2183	1.1346	1.1391	1.0450	1.1293	.5399
	1.9526	1.7536	1.7771	1.8348	1.7963	1.9393	1.7974	3.6750
9	1.2661	1.2964	1.1781	1.2044	1.1466	1.1336	1.1613	.5398
	1.7536	1.7022	1.8020	1.7402	1.8116	1.8178	1.7780	3.6870
10	1.2185	1.1776	1.2686	1.2485	1.2003	1.1336	1.1906	.5281
	1.7768	1.8031	1.6701	1.7014	1.7453	1.8437	1.7911	3.8348
11	1.1347	1.2037	1.2475	1.2072	1.0741	1.1237	1.2339	.5283
	1.8347	1.7412	1.7028	1.7692	2.0079	1.9064	1.7328	3.9294
12	1.1391	1.1455	1.1992	1.0731	1.1295	1.2513	.7490	
	1.7963	1.8133	1.7468	2.0098	1.9466	1.7611	2.8981	
13	1.0450	1.1327	1.1314	1.1198	1.2499	.8216	.4037	
	1.9393	1.8199	1.8469	1.9131	1.7642	2.6727	5.3506	
14	1.1293	1.1599	1.1861	1.2285	.7464	.4029		
	1.7974	1.7787	1.7945	1.7405	2.9082	5.3609		
15	.5406	.5421	.5271	.4981	F-SUB-Q			
	3.6700	3.6719	3.8421	4.1680	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	1.0757	1.2038	1.1568	1.0794	1.0819	.9959	1.0766	.5136
	1.8628	1.6662	1.7115	1.7760	1.7477	1.8822	1.7447	3.5845
9	1.2038	1.2304	1.1200	1.1447	1.0910	1.0807	1.1045	.5106
	1.6662	1.6318	1.7415	1.6837	1.7527	1.7588	1.7236	3.6239
10	1.1570	1.1195	1.2092	1.1896	1.1412	1.0790	1.1242	.4956
	1.7113	1.7423	1.6065	1.6339	1.6871	1.7788	1.7347	3.7849
11	1.0794	1.1440	1.1886	1.1483	1.0143	1.0605	1.1639	.4905
	1.7759	1.6846	1.6352	1.7006	1.9412	1.8450	1.6774	3.8862
12	1.0819	1.0900	1.1402	1.0131	1.0741	1.1820	.6914	
	1.7477	1.7543	1.6885	1.9434	1.8720	1.7056	2.8536	
13	.9959	1.0797	1.0770	1.0567	1.1806	.7646	.3734	
	1.8822	1.7602	1.7820	1.8518	1.7087	2.6486	5.3261	
14	1.0766	1.1031	1.1197	1.1585	.6889	.3726		
	1.7447	1.7258	1.7380	1.6853	2.8642	5.3371		
15	.5144	.5119	.4936	.4602	F-SUB-Q			
	3.5793	3.6141	3.7930	4.1430	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	.9807	1.0986	1.0501	.9889	.9993	.9175	.9870	.4859
	1.8903	1.6921	1.7488	1.8100	1.7703	1.9169	1.7851	3.5647
9	1.0986	1.1180	1.0224	1.0458	1.0023	.9904	1.0094	.4837
	1.6921	1.6640	1.7755	1.7188	1.7807	1.7938	1.7638	3.5964
10	1.0502	1.0220	1.1030	1.0899	1.0406	.9885	1.0179	.4657
	1.7487	1.7764	1.6401	1.6585	1.7257	1.8123	1.7745	3.7701
11	.9889	1.0453	1.0891	1.0484	.9382	.9637	1.0445	.4502
	1.8100	1.7197	1.6598	1.7307	1.9491	1.8910	1.7366	3.9549
12	.9993	1.0014	1.0397	.9371	.9750	1.0667	.6316	
	1.7703	1.7822	1.7271	1.9513	1.8971	1.7358	2.8967	
13	.9175	.9895	.9864	.9620	1.0647	.6975	.3383	
	1.9169	1.7954	1.8158	1.8984	1.7390	2.6687	5.4309	
14	.9870	1.0080	1.0136	1.0394	.6292	.3376		
	1.7851	1.7660	1.7781	1.7453	2.9080	5.4425		
15	.4865	.4848	.4645	.4213	F-SUB-Q			
	3.5601	3.5881	3.7793	4.2262	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	.7840	.8946	.8280	.8060	.9736	.7580	.8929	.4191
	2.2239	1.9502	2.0859	2.0843	1.7205	2.2009	1.8660	3.9358
9	.8946	1.0382	.8212	.9520	.8097	.8066	.9058	.4211
	1.9502	1.6773	2.0916	1.7801	2.0734	2.0863	1.8527	3.9301
10	.8281	.8209	.8913	.8981	.8933	.8088	.9012	.4012
	2.0856	2.0927	1.9164	1.8984	1.9035	2.1028	1.8756	4.1588
11	.8060	.9516	.8975	.9402	.7936	.9294	.8300	.3668
	2.0842	1.7810	1.8997	1.8198	2.1590	1.8508	2.0590	4.5993
12	.9736	.8092	.8924	.7928	.7930	.9037	.5229	
	1.7205	2.0748	1.9053	2.1610	2.1969	1.9299	3.3082	
13	.7579	.8058	.8064	.9274	.9020	.5695	.2715	
	2.2009	2.0884	2.1075	1.8548	1.9334	3.0772	6.3907	
14	.8929	.9047	.8987	.8259	.5208	.2709		
	1.8660	1.8533	1.8808	2.0692	3.3218	6.4044		
15	.4195	.4219	.4001	.3459	F-SUB-Q			
	3.9315	3.9220	4.1702	4.8771	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	.3429	.3647	.3346	.3446	.3975	.3252	.3399	.1905
	4.7716	4.4793	4.8418	4.5984	3.9655	4.8454	4.6161	8.2111
9	.3647	.4146	.3477	.4021	.3451	.3248	.3428	.1817
	4.4794	3.9208	4.6565	3.9553	4.5937	4.8761	4.5948	8.6160
10	.3346	.3476	.3626	.3763	.3921	.3342	.3403	.1739
	4.8418	4.6574	4.4281	4.2606	4.0689	4.8090	4.6703	9.0758
11	.3446	.4019	.3761	.4065	.3479	.3740	.3227	.1538
	4.5985	3.9572	4.2626	3.9442	4.6274	4.3119	4.9797	10.3697
12	.3975	.3448	.3917	.3476	.3230	.3377	.2213	
	3.9655	4.5958	4.0726	4.6315	5.0461	4.8512	7.3647	
13	.3252	.3245	.3336	.3732	.3371	.2363	.1187	
	4.8454	4.8781	4.8168	4.3215	4.8602	6.9799	13.8267	
14	.3399	.3424	.3394	.3214	.2204	.1184		
	4.6161	4.5966	4.6838	5.0008	7.3954	13.8616		
15	.1906	.1823	.1735	.1455	F-SUB-Q			
	8.2063	8.5908	9.1003	10.9659	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*	3.8430	3.8306	4.1745	4.1137	3.4317	4.3266	4.0003	6.8181
9*	3.8306	3.2877	4.0325	3.3552	4.1377	4.3515	3.9777	6.9069
10*	4.1744	4.0328	3.9065	3.7671	3.4337	4.2012	4.0005	7.2062
11*	4.1139	3.3554	3.7683	3.2897	4.0198	3.5920	4.1910	8.1981
12*	3.4317	4.1382	3.4358	4.0226	4.1951	3.9057	5.7011	
13*	4.3266	4.3556	4.2089	3.5990	3.9143	5.3887	9.5369	
14*	4.0003	3.9826	4.0142	4.2106	5.7293	9.5585		
15 *	6.8147	6.9079	7.2443	8.5579				

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*	1.9144	1.7544	1.8926	1.9311	1.5640	2.0283	1.6847	3.2925
9*	1.7544	1.4797	1.8951	1.5834	1.9384	1.9684	1.6691	3.1345
10*	1.8926	1.8950	1.7785	1.7591	1.6836	1.9056	1.6760	3.2385
11*	1.9312	1.5834	1.7599	1.5864	1.9194	1.6052	1.8020	3.4644
12*	1.5640	1.9386	1.6846	1.9205	1.8884	1.6252	2.5308	
13*	2.0283	1.9700	1.9087	1.6079	1.6279	2.4108	4.3012	
14*	1.6847	1.6719	1.6813	1.8117	2.5423	4.3102		
15 *	3.2897	3.1333	3.2614	3.7050				

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*	1.6375	1.5108	1.5855	1.6570	1.5825	1.7705	1.5990	2.9462
9*	1.5108	1.4359	1.6142	1.5146	1.6567	1.6634	1.5718	2.8103
10*	1.5854	1.6142	1.5192	1.5319	1.5296	1.6587	1.5420	2.8648
11*	1.6570	1.5146	1.5323	1.5081	1.6968	1.6063	1.5034	2.9287
12*	1.5825	1.6572	1.5300	1.6981	1.6188	1.4389	2.1391	
13*	1.7705	1.6646	1.6612	1.6078	1.4417	2.0373	3.5594	
14*	1.5990	1.5742	1.5492	1.5109	2.1480	3.5673		
15 *	2.9429	2.8033	2.8830	3.1042				

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*	1.5377	1.4088	1.4802	1.5613	1.4904	1.6707	1.4893	2.8919
9*	1.4088	1.3314	1.5168	1.4113	1.5577	1.5550	1.4567	2.7719
10*	1.4801	1.5169	1.4166	1.4305	1.4205	1.5559	1.4130	2.8073
11*	1.5614	1.4113	1.4310	1.4029	1.6044	1.4769	1.3639	2.8225
12*	1.4904	1.5583	1.4208	1.6056	1.5052	1.3098	2.0449	
13*	1.6707	1.5562	1.5579	1.4781	1.3104	1.9387	3.4167	
14*	1.4893	1.4587	1.4191	1.3706	2.0528	3.4240		
15 *	2.8882	2.7682	2.8233	2.9892				

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*	1.5364	1.4022	1.4748	1.5599	1.4739	1.6689	1.4705	2.9168
9*	1.4022	1.3157	1.5120	1.3955	1.5503	1.5482	1.4336	2.7923
10*	1.4747	1.5122	1.4086	1.4207	1.4029	1.5480	1.3784	2.8156
11*	1.5599	1.3956	1.4213	1.3869	1.5979	1.4430	1.3259	2.8090
12*	1.4739	1.5509	1.4034	1.5991	1.4833	1.2767	2.0161	
13*	1.6689	1.5493	1.5499	1.4441	1.2773	1.9172	3.4128	
14*	1.4705	1.4354	1.3840	1.3320	2.0235	3.4198		
15 *	2.9130	2.7878	2.8303	2.9703				

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*	1.5765	1.4356	1.5112	1.6000	1.5030	1.7091	1.4958	2.9904
9*	1.4356	1.3436	1.5502	1.4242	1.5843	1.5852	1.4547	2.8593
10*	1.5111	1.5504	1.4403	1.4505	1.4294	1.5795	1.3909	2.8772
11*	1.6000	1.4243	1.4512	1.4143	1.6321	1.4586	1.3351	2.8522
12*	1.5030	1.5850	1.4299	1.6336	1.5091	1.2886	2.0358	
13*	1.7091	1.5862	1.5814	1.4598	1.2892	1.9406	3.4818	
14*	1.4958	1.4565	1.3963	1.3410	2.0429	3.4887		
15 *	2.9866	2.8536	2.8913	3.0186				

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*	1.6331	1.4834	1.5619	1.6535	1.5438	1.7619	1.5286	3.1047
9*	1.4834	1.3831	1.6036	1.4635	1.6316	1.6271	1.4846	2.9737
10*	1.5617	1.6039	1.4836	1.4923	1.4664	1.6184	1.4161	2.9921
11*	1.6535	1.4637	1.4931	1.4522	1.6806	1.4894	1.3568	2.9717
12*	1.5438	1.6324	1.4669	1.6815	1.5495	1.3130	2.1194	
13*	1.7619	1.6284	1.6224	1.4906	1.3138	2.0172	3.6561	
14*	1.5286	1.4865	1.4215	1.3627	2.1267	3.6631		
15 *	3.1008	2.9679	3.0061	3.1381				

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*	1.7293	1.5663	1.6463	1.7415	1.6191	1.8484	1.5944	3.2641
9*	1.5663	1.4575	1.6912	1.5359	1.7125	1.7006	1.5473	3.1288
10*	1.6461	1.6916	1.5582	1.5661	1.5360	1.6894	1.4747	3.1497
11*	1.7415	1.5362	1.5670	1.5233	1.7678	1.5584	1.4113	3.1274
12*	1.6191	1.7135	1.5366	1.7687	1.6288	1.3729	2.2309	
13*	1.8484	1.7020	1.6935	1.5597	1.3738	2.1263	3.8770	
14*	1.5944	1.5492	1.4802	1.4173	2.2384	3.8844		
15 *	3.2597	3.1222	3.1637	3.3030				

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*	1.8550	1.6715	1.7510	1.8459	1.7058	1.9484	1.6702	3.4357
9*	1.6714	1.5502	1.7994	1.6244	1.8119	1.7926	1.6255	3.3031
10*	1.7508	1.7998	1.6517	1.6590	1.6218	1.7822	1.5519	3.3412
11*	1.8459	1.6248	1.6601	1.6119	1.8806	1.6499	1.4841	3.3378
12*	1.7058	1.8129	1.6225	1.8822	1.7359	1.4531	2.3884	
13*	1.9484	1.7939	1.7865	1.6513	1.4542	2.2807	4.1761	
14*	1.6702	1.6271	1.5576	1.4903	2.3964	4.1838		
15 *	3.4309	3.2958	3.3548	3.5194				

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*	2.0058	1.8046	1.8826	1.9819	1.8323	2.0833	1.7869	3.6231
9*	1.8046	1.6758	1.9325	1.7473	1.9405	1.9122	1.7376	3.4821
10*	1.8824	1.9331	1.7729	1.7808	1.7426	1.9069	1.6643	3.5321
11*	1.9819	1.7478	1.7820	1.7347	2.0230	1.7741	1.5946	3.4996
12*	1.8323	1.9417	1.7434	2.0248	1.8756	1.5731	2.5163	
13*	2.0833	1.9136	1.9110	1.7793	1.5753	2.4205	4.4115	
14*	1.7869	1.7394	1.6701	1.6011	2.5244	4.4196		
15 *	3.6184	3.4687	3.5466	3.6953				

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*	2.1342	1.9142	1.9909	2.0871	1.9138	2.1819	1.8532	3.8237
9*	1.9142	1.7675	2.0400	1.8316	2.0367	1.9989	1.8067	3.6910
10*	1.9907	2.0407	1.8685	1.8757	1.8232	1.9987	1.7403	3.7519
11*	2.0871	1.8321	1.8770	1.8221	2.1424	1.8594	1.6692	3.7605
12*	1.9138	2.0380	1.8240	2.1443	1.9858	1.6537	2.7267	
13*	2.1819	2.0000	2.0018	1.8648	1.6560	2.6136	4.7965	
14*	1.8532	1.8082	1.7463	1.6758	2.7353	4.8045		
15 *	3.8182	3.6820	3.7666	3.9700				

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*	2.2408	2.0110	2.0847	2.1844	2.0098	2.3062	1.9585	3.9955
9*	2.0110	1.8527	2.1365	1.9219	2.1515	2.1188	1.9113	3.8647
10*	2.0845	2.1373	1.9686	1.9783	1.9200	2.1196	1.8407	3.9493
11*	2.1844	1.9224	1.9797	1.9194	2.2670	1.9670	1.7634	3.9659
12*	2.0097	2.1528	1.9209	2.2688	2.1130	1.7552	2.8857	
13*	2.3062	2.1199	2.1229	1.9725	1.7577	2.7822	5.0530	
14*	1.9585	1.9129	1.8468	1.7702	2.8941	5.0612		
15 *	3.9897	3.8547	3.9633	4.1855				

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*	2.2180	1.9895	2.0608	2.1585	1.9857	2.2831	1.9586	4.0175
9*	1.9895	1.8358	2.1114	1.9030	2.1243	2.1152	1.9179	3.8790
10*	2.0606	2.1123	1.9434	1.9528	1.9017	2.1200	1.8592	3.9825
11*	2.1585	1.9037	1.9542	1.8995	2.2494	1.9851	1.7885	3.9821
12*	1.9857	2.1257	1.9027	2.2510	2.1349	1.7904	2.8825	
13*	2.2831	2.1165	2.1233	1.9906	1.7929	2.7990	5.1358	
14*	1.9586	1.9195	1.8654	1.7953	2.8915	5.1444		
15 *	4.0119	3.8648	3.9894	4.1969				

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*	2.1447	1.9231	1.9882	2.0734	1.8965	2.1997	1.8767	3.8812
9*	1.9231	1.7622	2.0327	1.8199	2.0441	2.0389	1.8386	3.7705
10*	1.9880	2.0336	1.8771	1.8840	1.8173	2.0462	1.7887	3.8715
11*	2.0733	1.8205	1.8831	1.8222	2.1881	1.9118	1.7189	3.9056
12*	1.8965	2.0455	1.8182	2.1898	2.0717	1.7259	2.8479	
13*	2.1997	2.0399	2.0493	1.9171	1.7284	2.7599	5.0761	
14*	1.8767	1.8401	1.7946	1.7254	2.8562	5.0845		
15 *	3.8755	3.7611	3.8846	4.1196				

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*	2.0449	1.8299	1.8899	1.9693	1.7956	2.0780	1.7588	3.6563
9*	1.8299	1.6722	1.9312	1.7233	1.9332	1.9156	1.7217	3.5591
10*	1.8897	1.9321	1.7752	1.7777	1.7189	1.9186	1.6659	3.6537
11*	1.9691	1.7239	1.7792	1.7226	2.0644	1.7801	1.5999	3.6733
12*	1.7956	1.9346	1.7199	2.0663	1.9504	1.6137	2.6716	
13*	2.0780	1.9164	1.9214	1.7847	1.6159	2.5944	4.7908	
14*	1.7588	1.7230	1.6710	1.6055	2.6795	4.7984		
15 *	3.6508	3.5500	3.6656	3.8661				

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*	1.9334	1.7272	1.7857	1.8623	1.6944	1.9616	1.6572	3.4579
9*	1.7272	1.5785	1.8265	1.6283	1.8269	1.8050	1.6217	3.3659
10*	1.7855	1.8274	1.6744	1.6756	1.6234	1.8068	1.5643	3.4570
11*	1.8622	1.6289	1.6771	1.6252	1.9476	1.6710	1.4993	3.4612
12*	1.6944	1.8283	1.6243	1.9495	1.8330	1.5108	2.5059	
13*	1.9616	1.8058	1.8095	1.6755	1.5130	2.4318	4.5105	
14*	1.6572	1.6229	1.5692	1.5046	2.5133	4.5177		
15 *	3.4528	3.3570	3.4681	3.6439				

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*	1.8470	1.6492	1.7048	1.7799	1.6227	1.8765	1.5865	3.2937
9*	1.6492	1.5110	1.7429	1.5570	1.7435	1.7202	1.5483	3.1976
10*	1.7046	1.7438	1.5972	1.6005	1.5524	1.7206	1.4915	3.2763
11*	1.7798	1.5577	1.6018	1.5549	1.8545	1.5939	1.4279	3.2550
12*	1.6227	1.7449	1.5534	1.8560	1.7458	1.4376	2.3489	
13*	1.8765	1.7210	1.7233	1.5982	1.4398	2.2818	4.2450	
14*	1.5864	1.5494	1.4963	1.4331	2.3559	4.2520		
15 *	3.2888	3.1853	3.2812	3.4311				

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*	1.7378	1.5516	1.6098	1.6842	1.5292	1.7769	1.4894	3.1581
9*	1.5516	1.4172	1.6485	1.4633	1.6468	1.6211	1.4514	3.0799
10*	1.6096	1.6494	1.5049	1.5045	1.4577	1.6188	1.3937	3.1519
11*	1.6841	1.4640	1.5060	1.4598	1.7562	1.4889	1.3301	3.1531
12*	1.5292	1.6482	1.4586	1.7580	1.6365	1.3418	2.2697	
13*	1.7769	1.6219	1.6215	1.4931	1.3439	2.1922	4.1256	
14*	1.4894	1.4526	1.3982	1.3350	2.2766	4.1323		
15 *	3.1533	3.0717	3.1627	3.3119				

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*	1.6669	1.4877	1.5483	1.6233	1.4742	1.7128	1.4328	3.0528
9*	1.4877	1.3603	1.5870	1.4080	1.5862	1.5576	1.3947	2.9815
10*	1.5481	1.5879	1.4456	1.4449	1.4024	1.5543	1.3376	3.0500
11*	1.6232	1.4087	1.4463	1.4028	1.6891	1.4289	1.2741	3.0487
12*	1.4742	1.5876	1.4033	1.6909	1.5645	1.2832	2.1864	
13*	1.7128	1.5585	1.5575	1.4330	1.2852	2.1019	3.9827	
14*	1.4328	1.3959	1.3421	1.2791	2.1933	3.9894		
15 *	3.0482	2.9736	3.0608	3.2021				

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*	1.6307	1.4552	1.5157	1.5931	1.4561	1.6849	1.4191	2.9769
9*	1.4552	1.3402	1.5540	1.3882	1.5579	1.5306	1.3805	2.9014
10*	1.5155	1.5548	1.4152	1.4176	1.3841	1.5287	1.3260	2.9705
11*	1.5930	1.3889	1.4188	1.3808	1.6506	1.4167	1.2633	2.9434
12*	1.4561	1.5592	1.3850	1.6521	1.5354	1.2692	2.1064	
13*	1.6849	1.5315	1.5314	1.4211	1.2713	2.0233	3.8301	
14*	1.4191	1.3817	1.3307	1.2685	2.1134	3.8370		
15 *	2.9728	2.8900	2.9759	3.1056				

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*	1.5928	1.4189	1.4809	1.5548	1.4243	1.6421	1.3855	2.9253
9*	1.4189	1.3115	1.5173	1.3558	1.5189	1.4931	1.3495	2.8658
10*	1.4808	1.5181	1.3753	1.3781	1.3510	1.4929	1.3046	2.9463
11*	1.5548	1.3564	1.3793	1.3465	1.6147	1.3945	1.2425	2.9602
12*	1.4243	1.5202	1.3519	1.6165	1.4994	1.2478	2.1252	
13*	1.6421	1.4941	1.4957	1.3991	1.2490	2.0226	3.8635	
14*	1.3855	1.3509	1.3097	1.2480	2.1327	3.8707		
15 *	2.9210	2.8586	2.9581	3.1262				

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*	1.6337	1.4520	1.5249	1.5855	1.4404	1.6679	1.4146	2.9069
9*	1.4520	1.3459	1.5494	1.3862	1.5449	1.5227	1.3808	2.8438
10*	1.5247	1.5502	1.4064	1.4032	1.3844	1.5231	1.3480	2.9494
11*	1.5855	1.3868	1.4043	1.3772	1.6309	1.4393	1.2945	3.0362
12*	1.4404	1.5462	1.3853	1.6327	1.5436	1.2887	2.1834	
13*	1.6679	1.5239	1.5263	1.4444	1.2910	2.0806	4.0153	
14*	1.4146	1.3823	1.3536	1.3007	2.1916	4.0232		
15 *	2.9031	2.8374	2.9626	3.2279				

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*	1.9163	1.6717	1.8116	1.8085	1.3882	1.8964	1.4598	3.1876
9*	1.6717	1.3563	1.8112	1.4271	1.7913	1.7589	1.4363	3.0878
10*	1.8114	1.8122	1.6307	1.5911	1.5016	1.7441	1.4388	3.2351
11*	1.8084	1.4278	1.5923	1.4307	1.8150	1.4167	1.5377	3.5313
12*	1.3882	1.7924	1.5029	1.8166	1.7814	1.4316	2.4893	
13*	1.8964	1.7605	1.7491	1.4192	1.4341	2.4023	4.7378	
14*	1.4598	1.4380	1.4426	1.5450	2.4991	4.7477		
15 *	3.1841	3.0824	3.2507	3.7229				

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*	4.0635	3.7843	4.1353	3.9138	3.1404	4.0908	3.5491	6.5337
9*	3.7843	3.1256	3.9718	3.1118	3.8976	4.0342	3.5165	6.6708
10*	4.1353	3.9726	3.6862	3.5099	3.1569	3.9306	3.5364	6.9697
11*	3.9139	3.1133	3.5120	3.0501	3.8341	3.2541	3.6975	7.8549
12*	3.1404	3.9006	3.1593	3.8374	4.0523	3.5474	5.4838	
13*	4.0908	4.0384	3.9375	3.2601	3.5535	5.3733	10.1159	
14*	3.5491	3.5210	3.5463	3.7153	5.5051	10.1402		
15 *	6.5299	6.6515	6.9881	8.2598				

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	1.2735	1.4092	1.3596	1.2934	1.3143	1.2039	1.2722	.6484
	1.3866	1.2691	1.3220	1.3589	1.3732	1.4272	1.3901	2.4985
9	1.4092	1.4410	1.3265	1.3623	1.3025	1.2771	1.2999	.6520
	1.2691	1.2515	1.3400	1.3282	1.3459	1.3734	1.3690	2.5347
10	1.3597	1.3262	1.4166	1.3998	1.3527	1.2772	1.3296	.6369
	1.3219	1.3403	1.2552	1.2865	1.3497	1.4077	1.3610	2.6287
11	1.2934	1.3618	1.3991	1.3598	1.2336	1.2699	1.3702	.6294
	1.3589	1.3286	1.2870	1.3273	1.4423	1.4394	1.3242	2.7020
12	1.3143	1.3017	1.3519	1.2327	1.2734	1.3961	.8723	
	1.3732	1.3466	1.3505	1.4434	1.3688	1.2804	1.9741	
13	1.2039	1.2761	1.2757	1.2677	1.3940	.9437	.4902	
	1.4272	1.3744	1.4099	1.4418	1.2823	1.8126	3.4133	
14	1.2722	1.2985	1.3247	1.3644	.8693	.4892		
	1.3901	1.3699	1.3660	1.3298	1.9810	3.4197		
15	.6493	.6534	.6341	.5919	F-DEL-H			
	2.4952	2.5299	2.6371	2.9220	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.2897	1.4319	1.3787	1.3028	1.3172	1.2053	1.2714	.6380
	1.7096	1.5632	1.5895	1.6125	1.5834	1.6853	1.6124	2.8250
9	1.4319	1.4615	1.3428	1.3703	1.3083	1.2811	1.3005	.6420
	1.5632	1.5480	1.5964	1.5733	1.5975	1.6049	1.6019	2.9847
10	1.3788	1.3425	1.4324	1.4119	1.3578	1.2816	1.3273	.6269
	1.5894	1.5967	1.5029	1.5407	1.5924	1.6464	1.6230	3.1197
11	1.3028	1.3698	1.4111	1.3677	1.2356	1.2680	1.3679	.6190
	1.6125	1.5736	1.5412	1.6326	1.8015	1.7580	1.6096	3.2674
12	1.3172	1.3075	1.3570	1.2347	1.2753	1.3968	.8637	
	1.5834	1.5981	1.5934	1.8030	1.7032	1.5748	2.4910	
13	1.2053	1.2799	1.2800	1.2657	1.3945	.9380	.4806	
	1.6853	1.6064	1.6495	1.7612	1.5773	2.2735	4.2239	
14	1.2714	1.2991	1.3221	1.3617	.8606	.4797		
	1.6124	1.6033	1.6263	1.6178	2.5004	4.2324		
15	.6388	.6434	.6242	.5819	F-DEL-H			
	2.8213	2.9769	3.1308	3.4889	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	1.3047	1.4535	1.3968	1.3110	1.3193	1.2060	1.2711	.6284
	1.6091	1.4745	1.5061	1.5340	1.5291	1.6144	1.5692	2.8087
9	1.4535	1.4814	1.3580	1.3774	1.3132	1.2848	1.3016	.6329
	1.4745	1.4897	1.5116	1.5136	1.5292	1.5378	1.5605	2.9861
10	1.3969	1.3577	1.4467	1.4224	1.3623	1.2856	1.3258	.6179
	1.5060	1.5118	1.4233	1.4694	1.5440	1.5947	1.6301	3.1273
11	1.3111	1.3769	1.4217	1.3746	1.2372	1.2663	1.3662	.6095
	1.5340	1.5139	1.4699	1.5969	1.7243	1.7587	1.6188	3.3007
12	1.3193	1.3123	1.3614	1.2362	1.2769	1.3979	.8560	
	1.5291	1.5297	1.5450	1.7258	1.6229	1.5459	2.4053	
13	1.2060	1.2836	1.2838	1.2639	1.3955	.9330	.4718	
	1.6144	1.5385	1.5982	1.7611	1.5472	2.1752	4.1659	
14	1.2711	1.3000	1.3204	1.3597	.8528	.4708		
	1.5692	1.5620	1.6342	1.6273	2.4156	4.1752		
15	.6292	.6342	.6151	.5728	F-DEL-H			
	2.8051	2.9766	3.1396	3.5269	M-DEL-H			

AT 30% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.3184	1.4728	1.4130	1.3188	1.3214	1.2062	1.2704	.6200
	1.6091	1.4745	1.5061	1.5340	1.5291	1.6144	1.5692	2.8087
9	1.4728	1.4998	1.3718	1.3839	1.3173	1.2875	1.3026	.6248
	1.4745	1.4897	1.5116	1.5136	1.5292	1.5378	1.5605	2.9861
10	1.4132	1.3714	1.4588	1.4314	1.3665	1.2887	1.3243	.6100
	1.5060	1.5118	1.4233	1.4694	1.5440	1.5947	1.6301	3.1273
11	1.3188	1.3834	1.4306	1.3808	1.2388	1.2648	1.3643	.6013
	1.5340	1.5139	1.4699	1.5969	1.7243	1.7587	1.6188	3.3007
12	1.3214	1.3164	1.3655	1.2378	1.2780	1.3987	.8496	
	1.5291	1.5297	1.5450	1.7258	1.6229	1.5459	2.4053	
13	1.2062	1.2861	1.2868	1.2622	1.3962	.9287	.4640	
	1.6144	1.5385	1.5982	1.7611	1.5472	2.1752	4.1659	
14	1.2704	1.3007	1.3186	1.3576	.8463	.4630		
	1.5692	1.5620	1.6342	1.6273	2.4156	4.1752		
15	.6208	.6261	.6071	.5648	F-DEL-H			
	2.8051	2.9766	3.1396	3.5269	M-DEL-H			